

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 12:48
 Operator : YP\AJ
 Sample : P1789-08DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 08-A-08-B-08-CDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:28:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.488	3.637	4636533	4587680	1.943	1.922
2) SA Decachlor...	10.361	8.680	5116630	5879088	2.015	2.175
Target Compounds						
5) L1 AR-1016-3	0.000	4.915	0	975032	N.D.	15.666 #
6) L1 AR-1016-4	0.000	4.970	0	3933219	N.D.	71.770 #
7) L1 AR-1016-5	6.154	5.183	4071553	4142678	63.189	59.596
13) L3 AR-1232-3	0.000	4.915	0	975032	N.D.	35.155 #
14) L3 AR-1232-4	0.000	5.011	0	1160354	N.D.	42.297 #
15) L3 AR-1232-5	5.948	5.183	4032960	4142678	172.701	140.397
18) L4 AR-1242-3	0.000	4.915	0	975032	N.D.	21.724 #
19) L4 AR-1242-4	0.000	5.011	0	1160354	N.D.	23.378 #
20) L4 AR-1242-5	6.604	5.538	11521642	47049719	257.272	806.219 #
22) L5 AR-1248-2	5.948	4.970	4032960	3933219	55.567	55.418
23) L5 AR-1248-3	6.154	5.011	4071553	1160354	50.425	15.680 #
24) L5 AR-1248-4	6.561	5.183	14733517	4142678	180.172	47.841 #
25) L5 AR-1248-5	6.604	5.579	11521642	5093572	141.272	67.844 #
26) L6 AR-1254-1	6.535	5.538	34663616	47049719	381.265	380.745
27) L6 AR-1254-2	6.756	5.686	73256786	65405391	534.365	569.832
28) L6 AR-1254-3	7.125	6.091	99117717	122.7E6	708.259	682.153
29) L6 AR-1254-4	7.413	6.321	68907924	72175634	756.332	783.244
30) L6 AR-1254-5	7.836	6.742	106.4E6	128.0E6	904.932	766.620
31) L7 AR-1260-1	7.291	6.224	48228637	72850847	381.851	509.775 #
32) L7 AR-1260-2	7.550	6.411	54658088	61798808	382.865	365.578
33) L7 AR-1260-3	7.898	6.565	18066147	62457264	179.986	388.590 #
34) L7 AR-1260-4	8.124f	7.041	47348475	8200317	393.582	67.277 #
35) L7 AR-1260-5	8.471	7.283	12291945	15157712	59.213	56.812
36) L8 AR-1262-1	7.970	6.833	6512342	6263459	111.330	92.765
37) L8 AR-1262-2	8.471	7.041	12291945	8200317	59.700	51.312
38) L8 AR-1262-3	8.809	7.569	8861798	1243688	53.429	9.623 #
39) L8 AR-1262-4	8.861f	7.631	2934212	13178888	22.101	61.659 #
40) L8 AR-1262-5	0.000	8.130	0	679206	N.D.	7.927 #
41) L9 AR-1268-1	8.809	7.569	8861798	1243688	28.434	3.336 #
42) L9 AR-1268-2	0.000	7.631	0	13178888	N.D.	38.343 #
44) L9 AR-1268-4	0.000	8.130	0	679206	N.D.	6.176 #

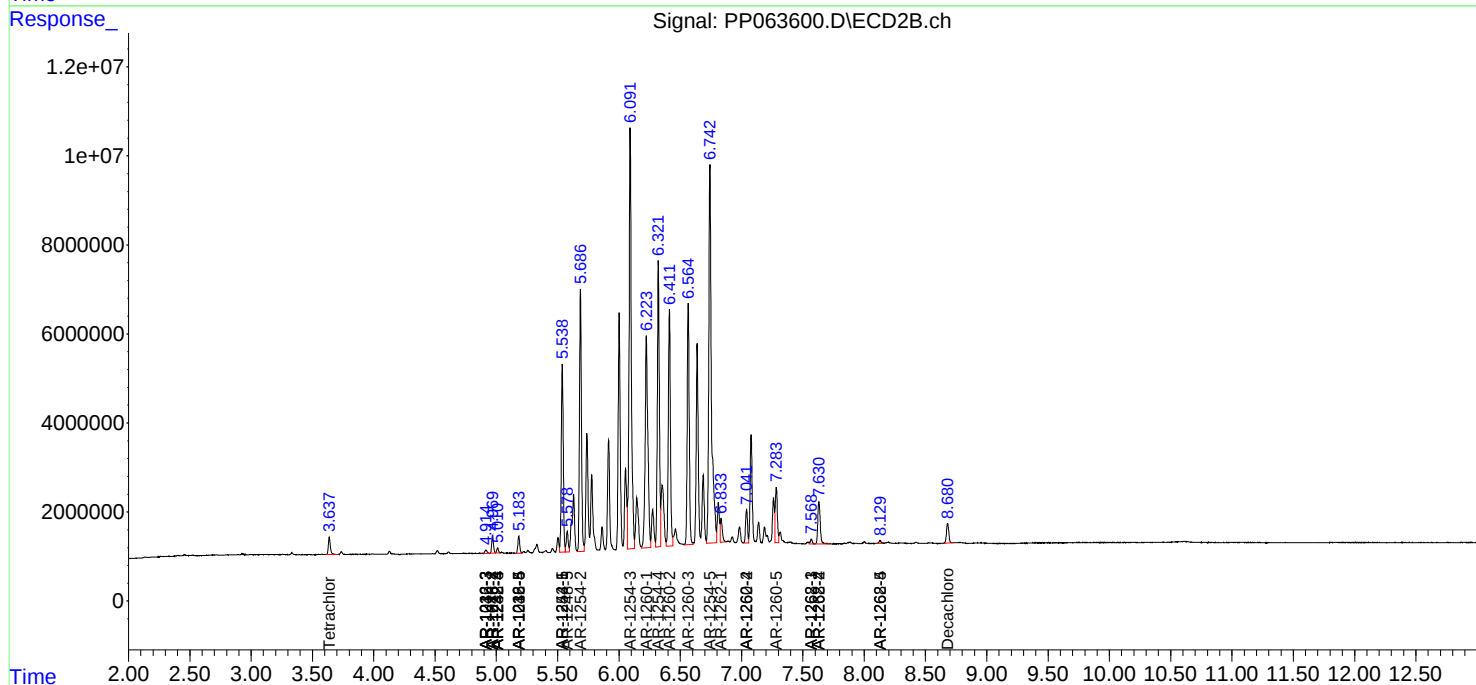
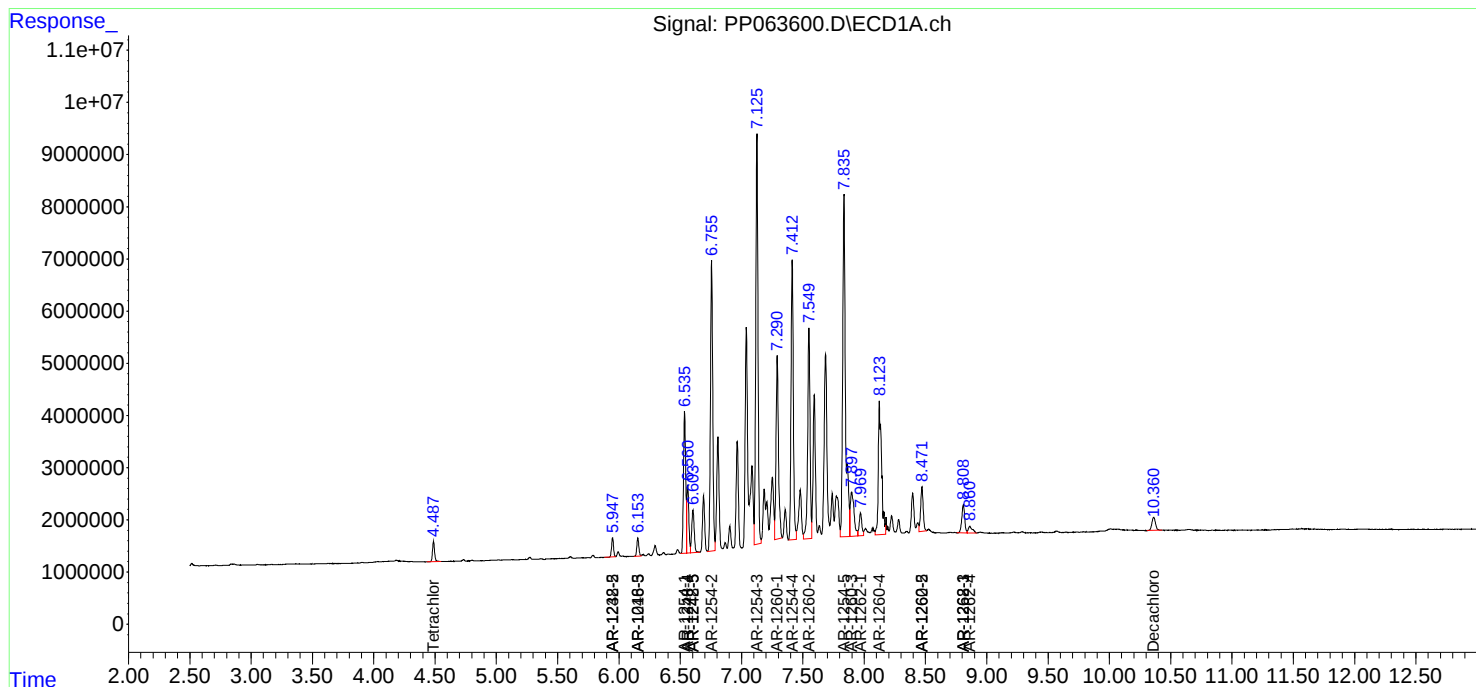
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

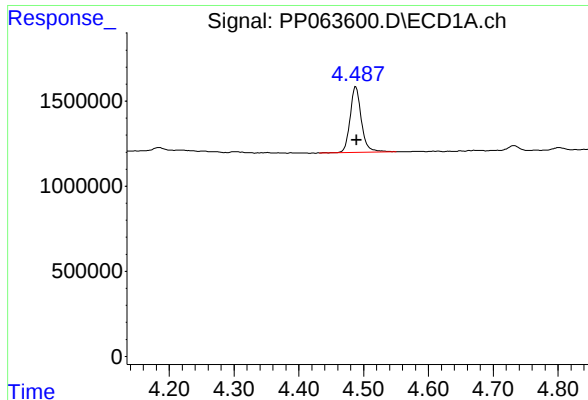
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
Data File : PP063600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2024 12:48
Operator : YP\AJ
Sample : P1789-08DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:28:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

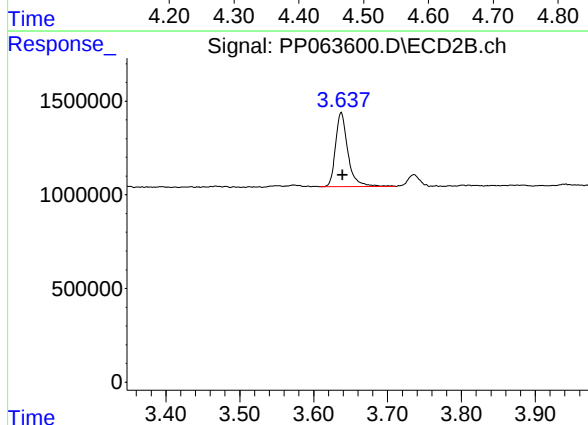




#1 Tetrachloro-m-xylene

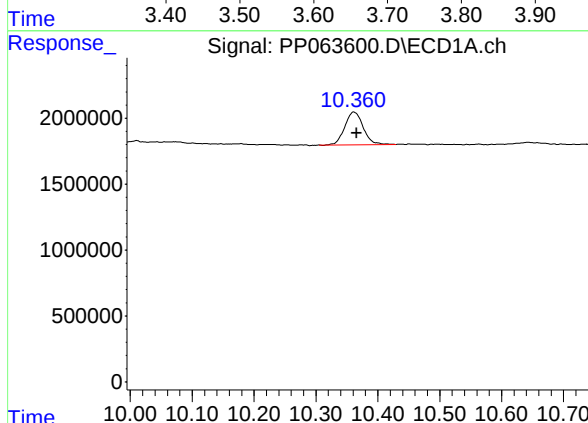
R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 4636533
Conc: 1.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



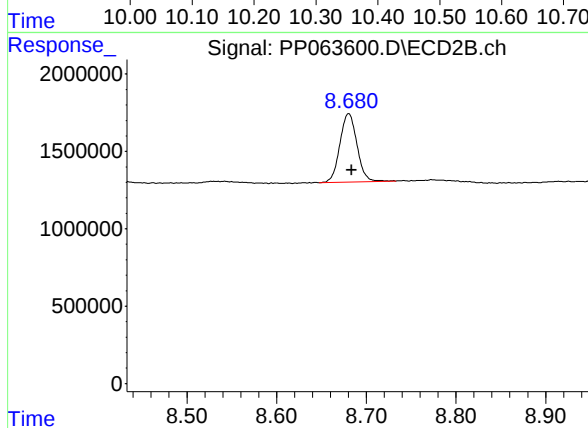
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 4587680
Conc: 1.92 ng/ml



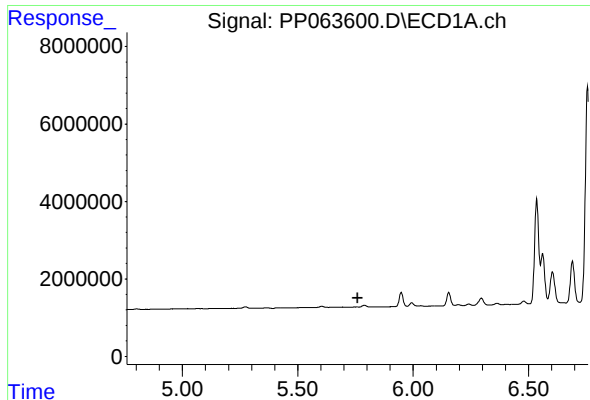
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 5116630
Conc: 2.02 ng/ml



#2 Decachlorobiphenyl

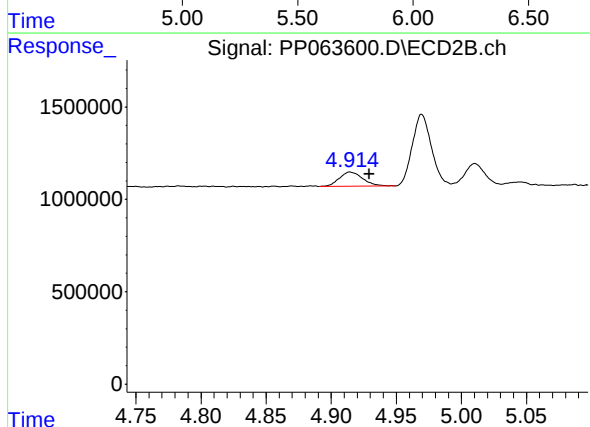
R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 5879088
Conc: 2.18 ng/ml



#5 AR-1016-3

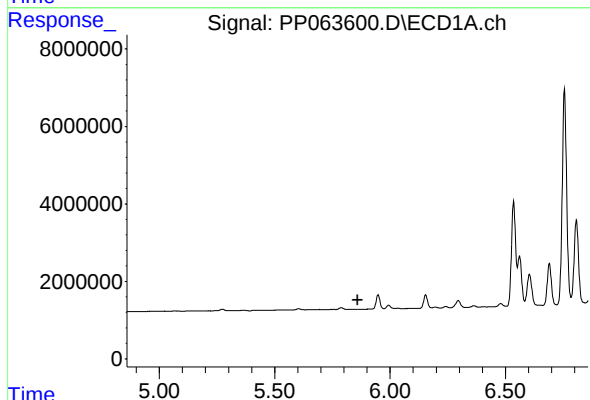
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



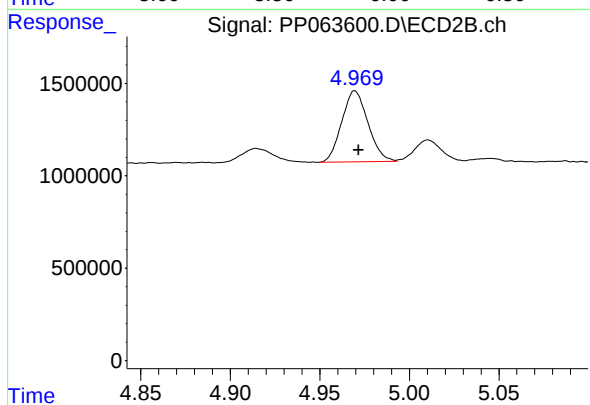
#5 AR-1016-3

R.T.: 4.915 min
Delta R.T.: -0.015 min
Response: 975032
Conc: 15.67 ng/ml



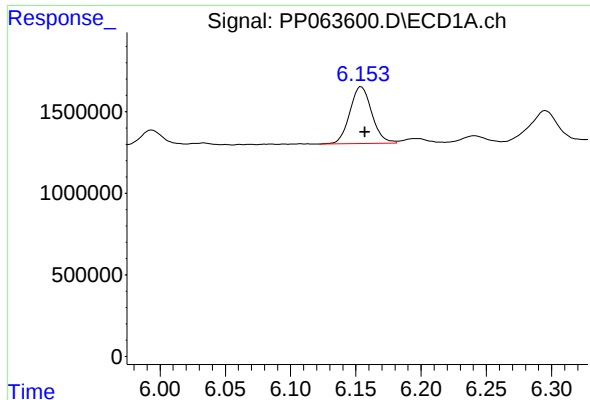
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#6 AR-1016-4

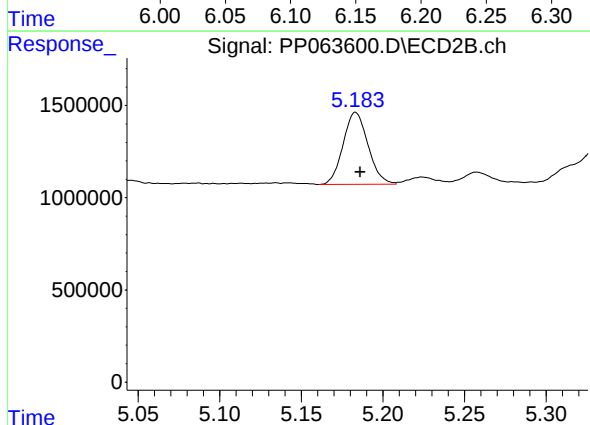
R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 3933219
Conc: 71.77 ng/ml



#7 AR-1016-5

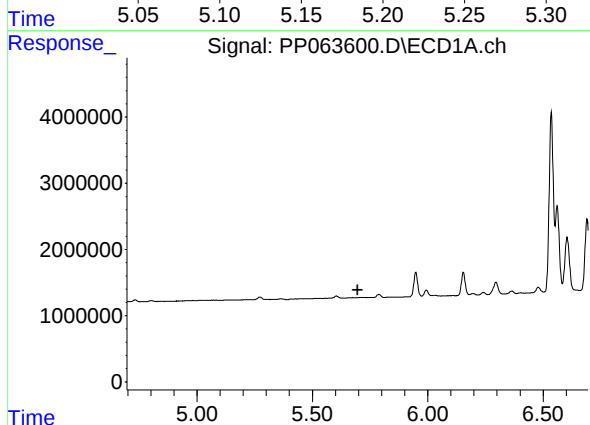
R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 4071553
Conc: 63.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



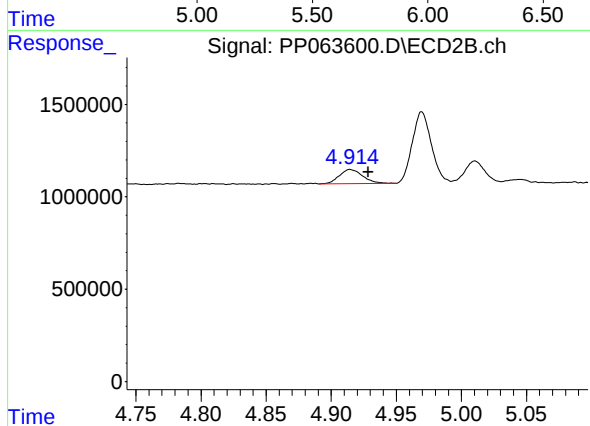
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 4142678
Conc: 59.60 ng/ml



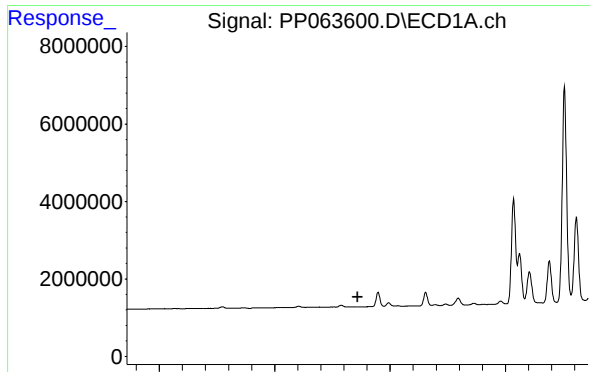
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#13 AR-1232-3

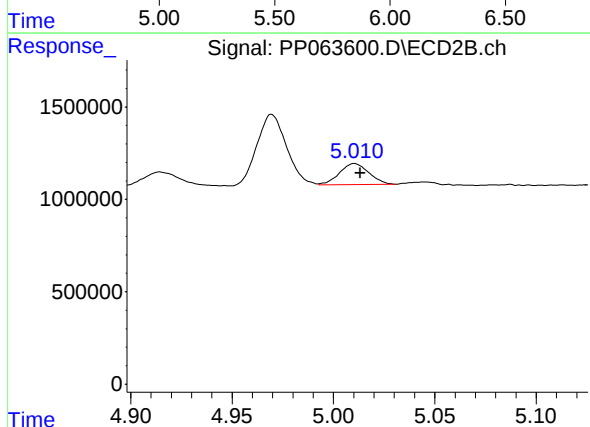
R.T.: 4.915 min
Delta R.T.: -0.014 min
Response: 975032
Conc: 35.15 ng/ml



#14 AR-1232-4

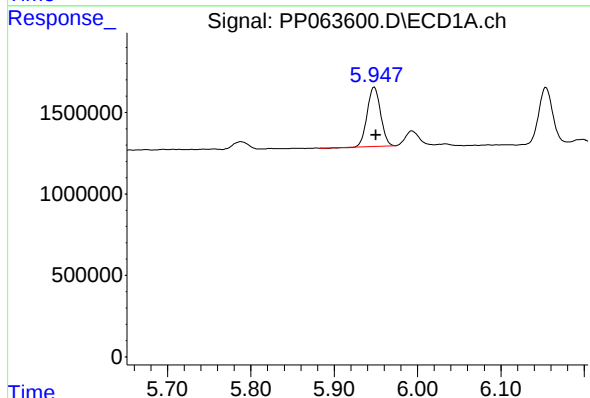
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



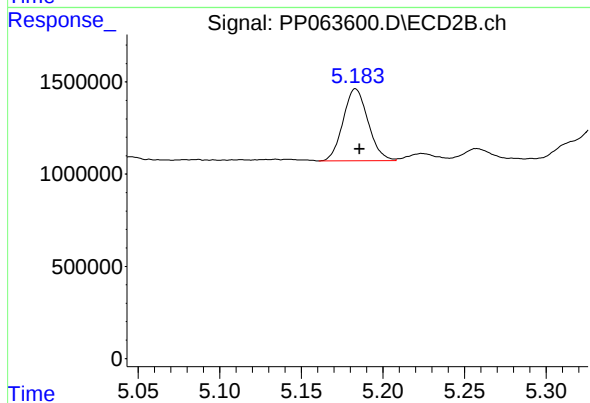
#14 AR-1232-4

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 1160354
Conc: 42.30 ng/ml



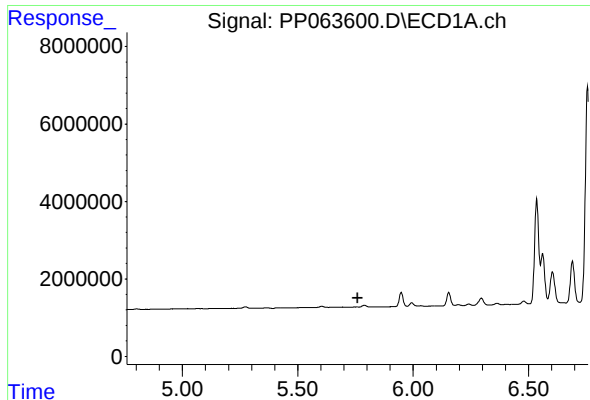
#15 AR-1232-5

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 4032960
Conc: 172.70 ng/ml



#15 AR-1232-5

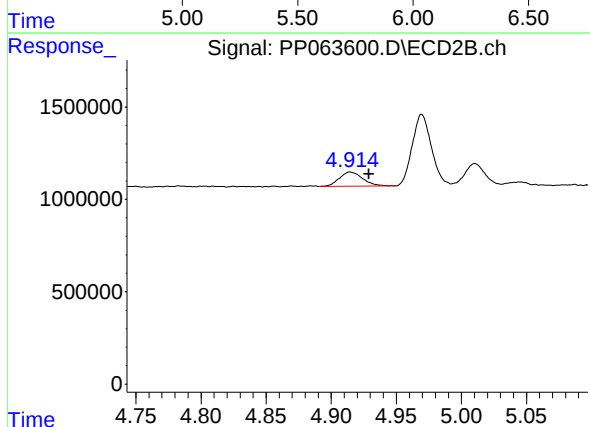
R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 4142678
Conc: 140.40 ng/ml



#18 AR-1242-3

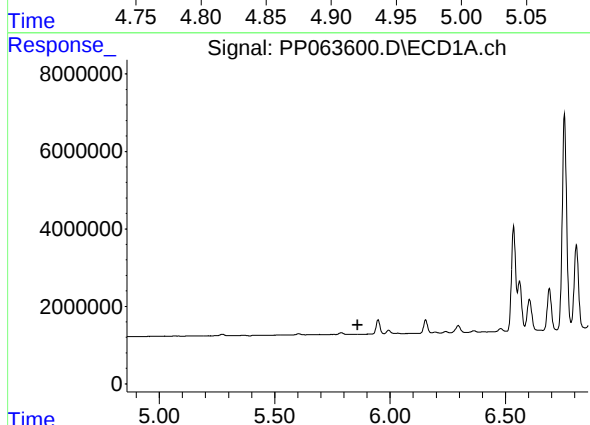
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



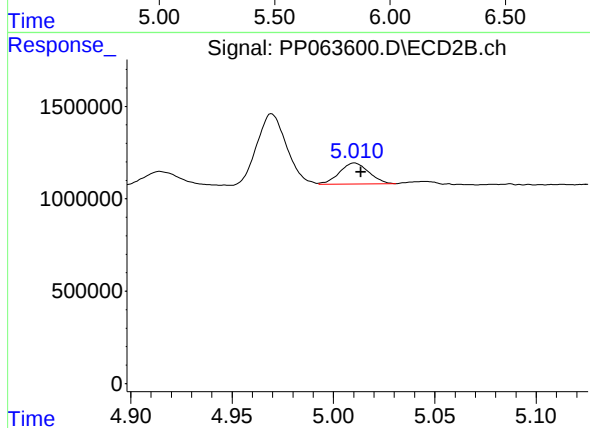
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.015 min
Response: 975032
Conc: 21.72 ng/ml



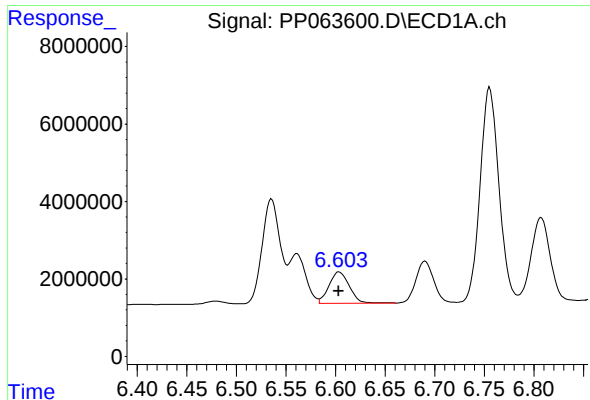
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#19 AR-1242-4

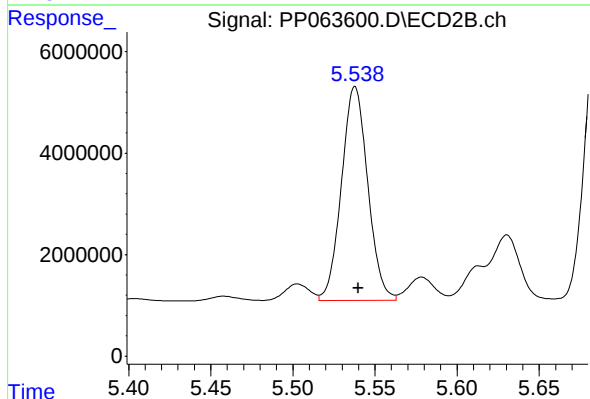
R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 1160354
Conc: 23.38 ng/ml



#20 AR-1242-5

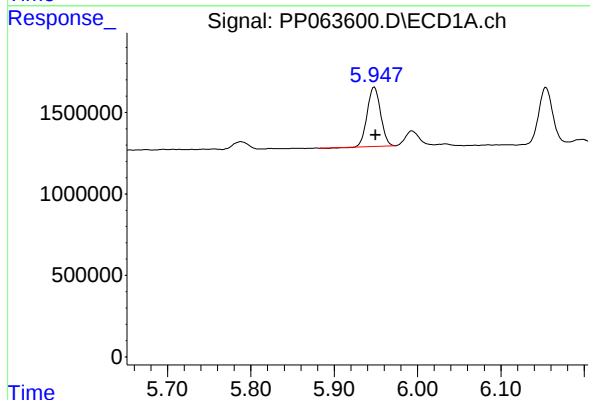
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 11521642
Conc: 257.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



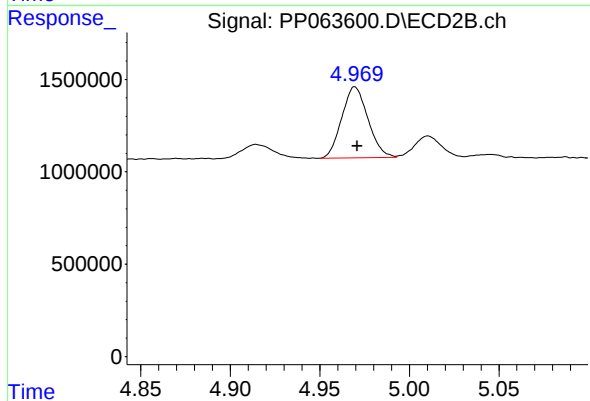
#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 47049719
Conc: 806.22 ng/ml



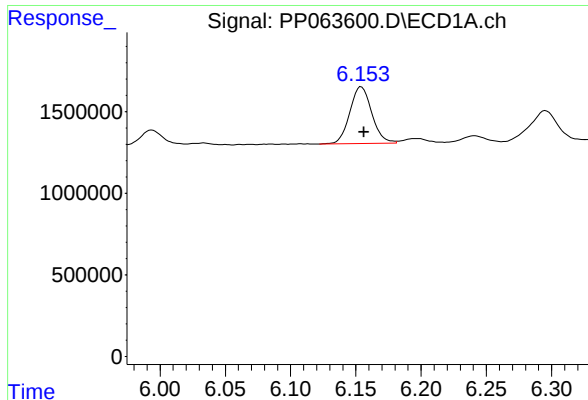
#22 AR-1248-2

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 4032960
Conc: 55.57 ng/ml



#22 AR-1248-2

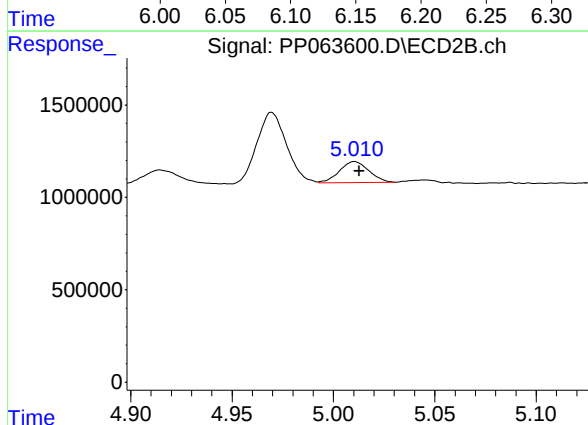
R.T.: 4.970 min
Delta R.T.: -0.001 min
Response: 3933219
Conc: 55.42 ng/ml



#23 AR-1248-3

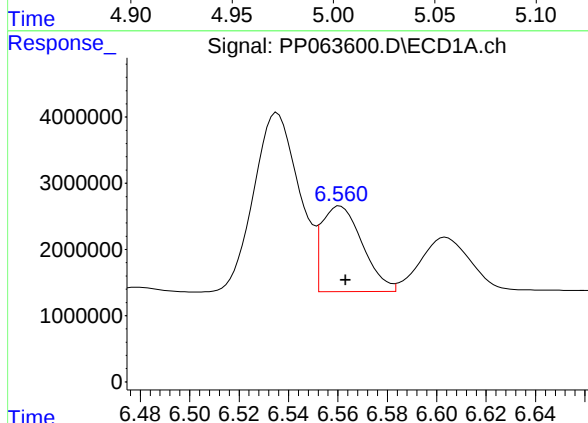
R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 4071553
Conc: 50.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



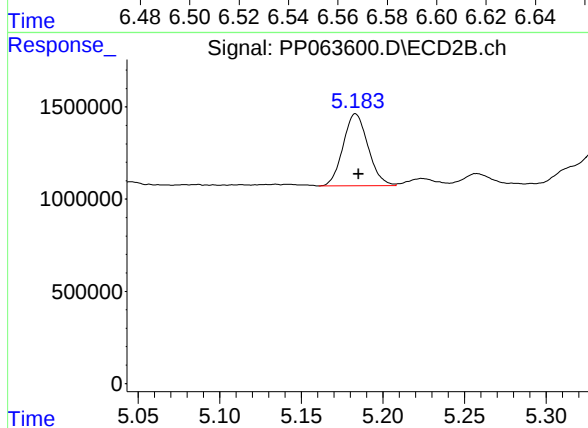
#23 AR-1248-3

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 1160354
Conc: 15.68 ng/ml



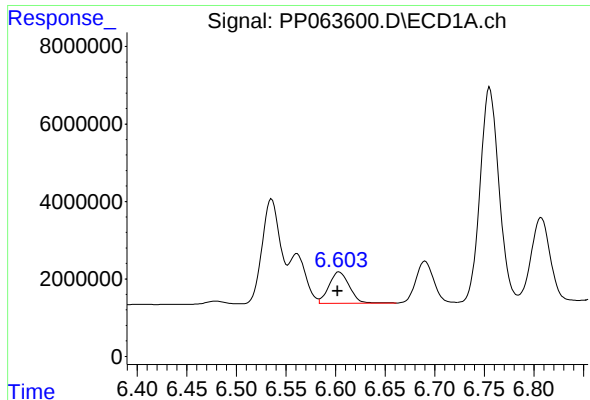
#24 AR-1248-4

R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 14733517
Conc: 180.17 ng/ml



#24 AR-1248-4

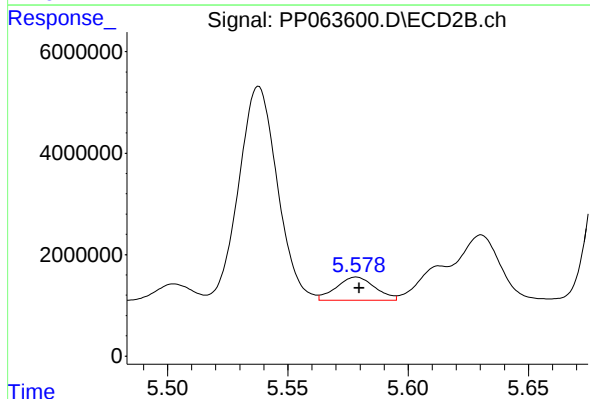
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 4142678
Conc: 47.84 ng/ml



#25 AR-1248-5

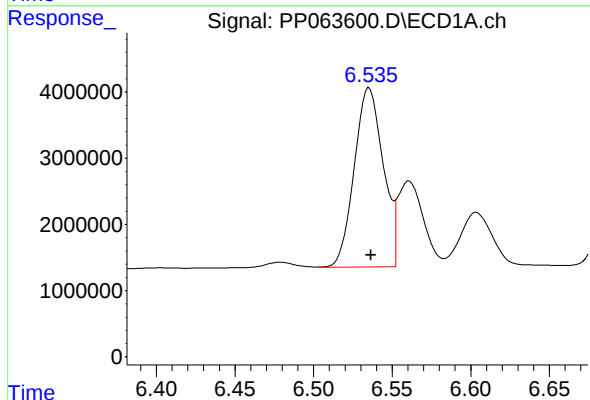
R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 11521642
Conc: 141.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



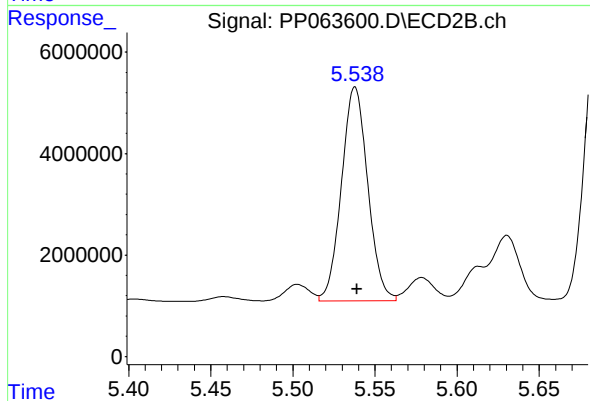
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: -0.001 min
Response: 5093572
Conc: 67.84 ng/ml



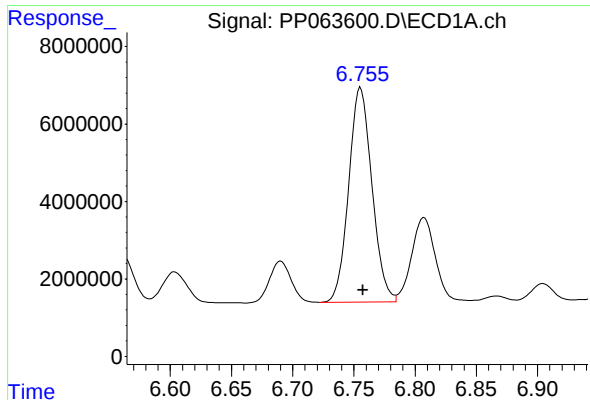
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 34663616
Conc: 381.26 ng/ml



#26 AR-1254-1

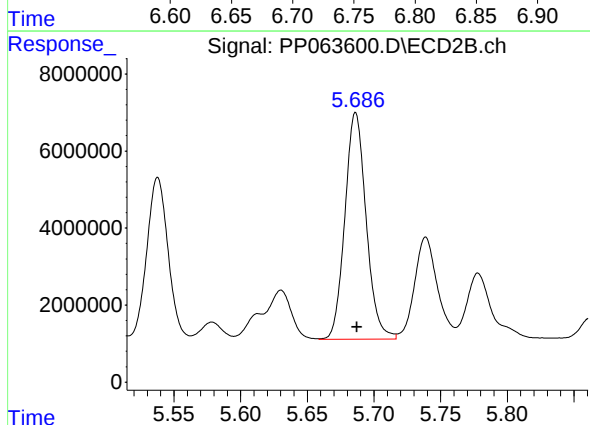
R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 47049719
Conc: 380.75 ng/ml



#27 AR-1254-2

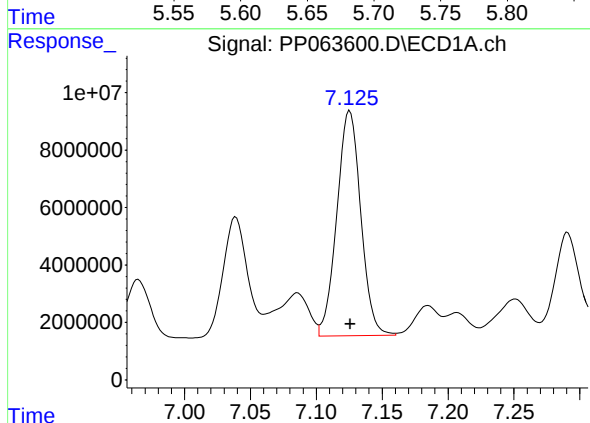
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 73256786
Conc: 534.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



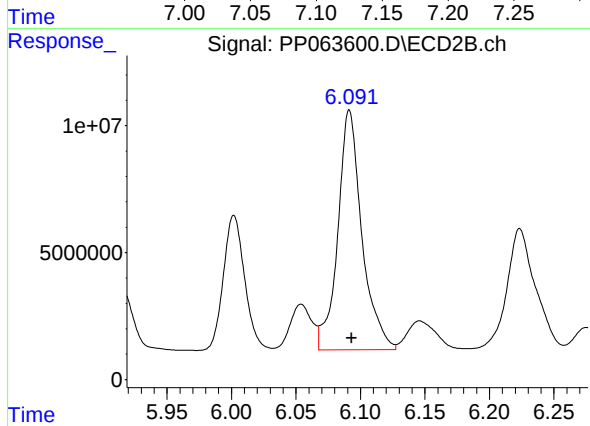
#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 65405391
Conc: 569.83 ng/ml



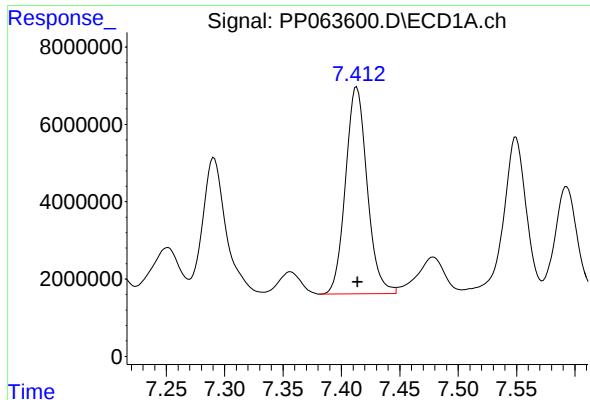
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 99117717
Conc: 708.26 ng/ml



#28 AR-1254-3

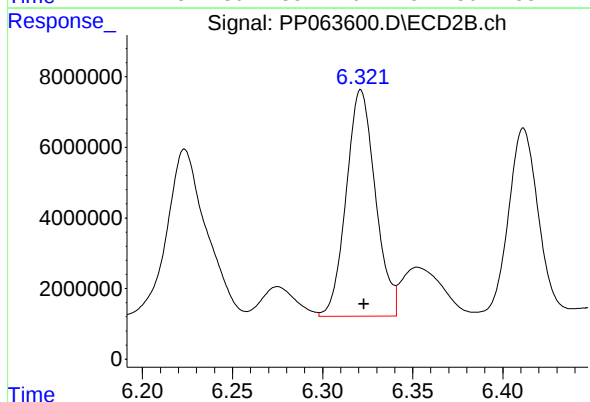
R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 122746684
Conc: 682.15 ng/ml



#29 AR-1254-4

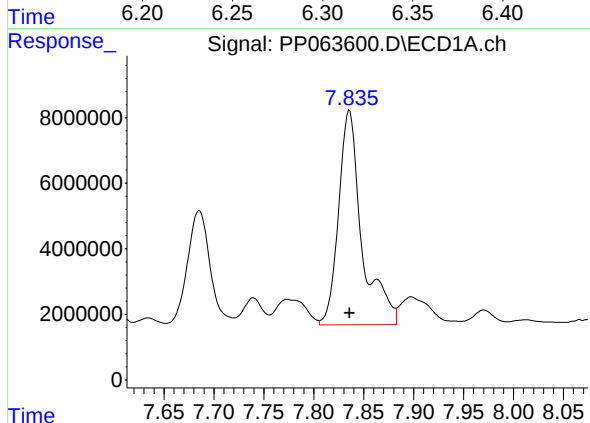
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 68907924
Conc: 756.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



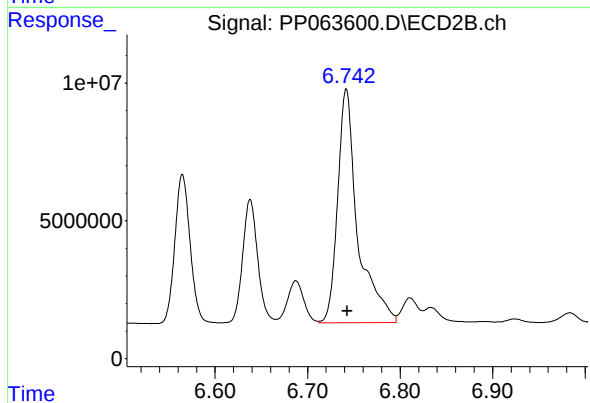
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 72175634
Conc: 783.24 ng/ml



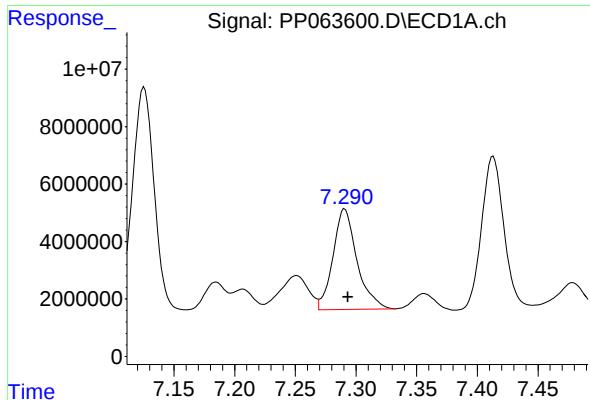
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 106399241
Conc: 904.93 ng/ml



#30 AR-1254-5

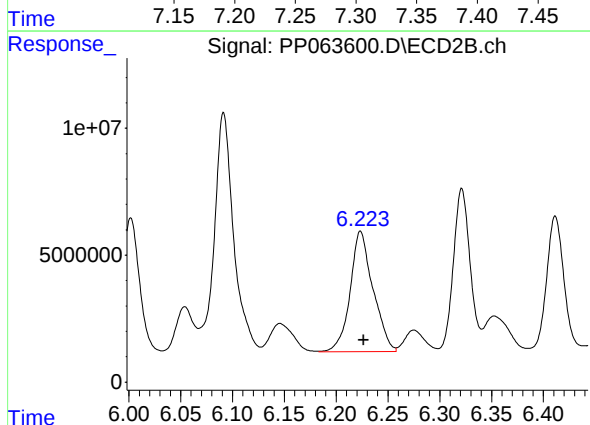
R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 127964939
Conc: 766.62 ng/ml



#31 AR-1260-1

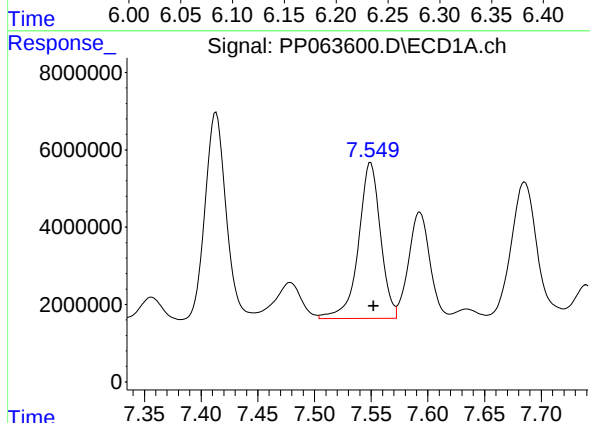
R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 48228637
Conc: 381.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



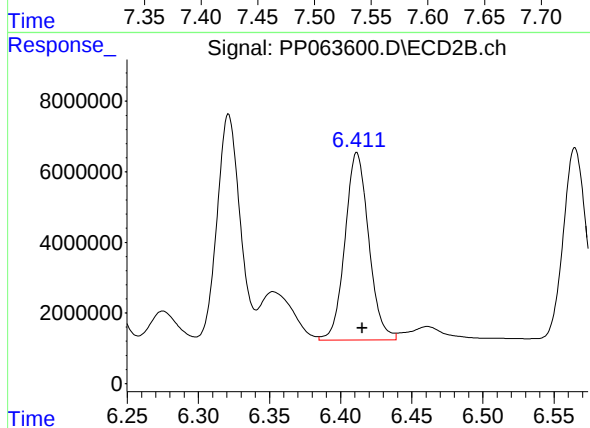
#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 72850847
Conc: 509.77 ng/ml



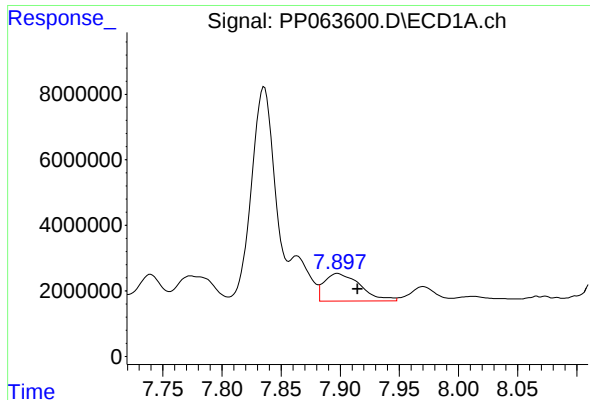
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 54658088
Conc: 382.87 ng/ml



#32 AR-1260-2

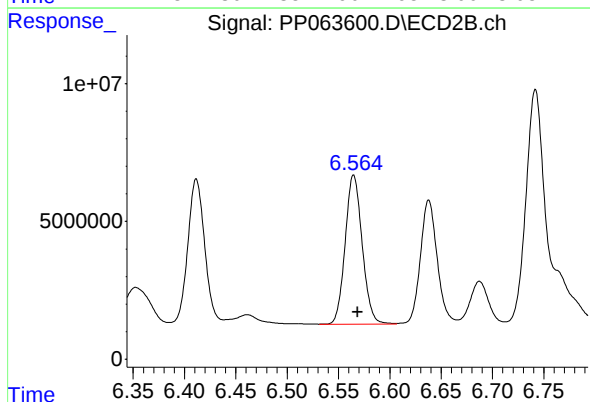
R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 61798808
Conc: 365.58 ng/ml



#33 AR-1260-3

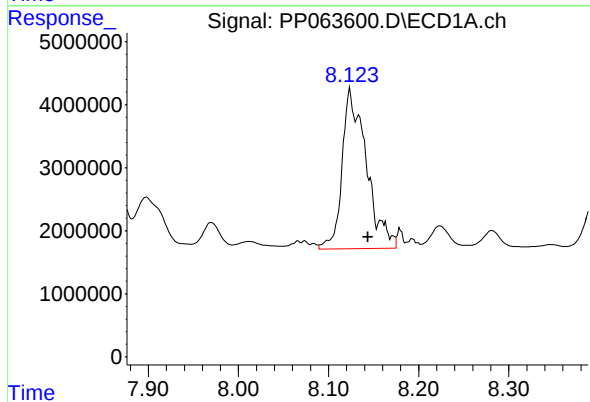
R.T.: 7.898 min
Delta R.T.: -0.016 min
Response: 18066147
Conc: 179.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



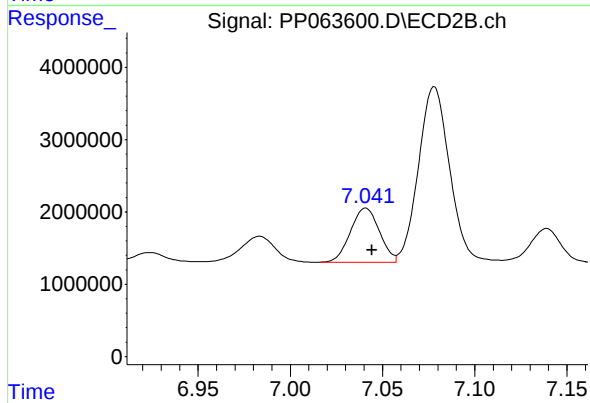
#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 62457264
Conc: 388.59 ng/ml



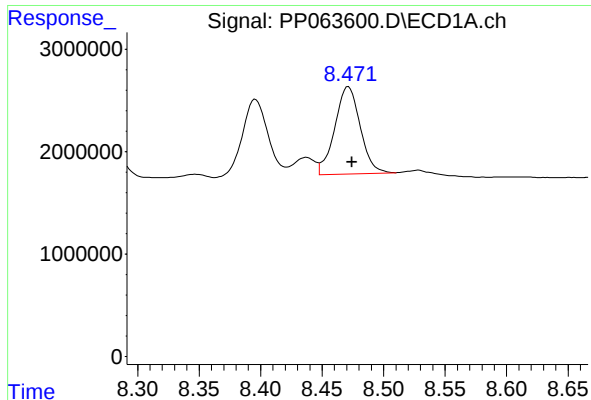
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: -0.020 min
Response: 47348475
Conc: 393.58 ng/ml



#34 AR-1260-4

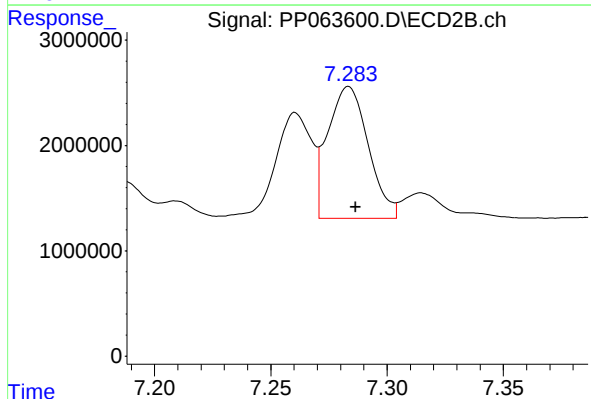
R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 8200317
Conc: 67.28 ng/ml



#35 AR-1260-5

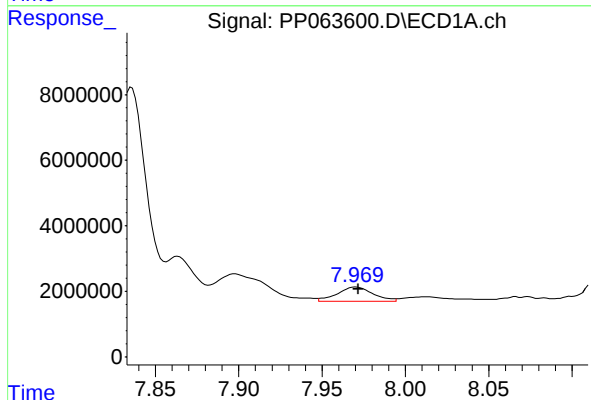
R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 12291945
Conc: 59.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



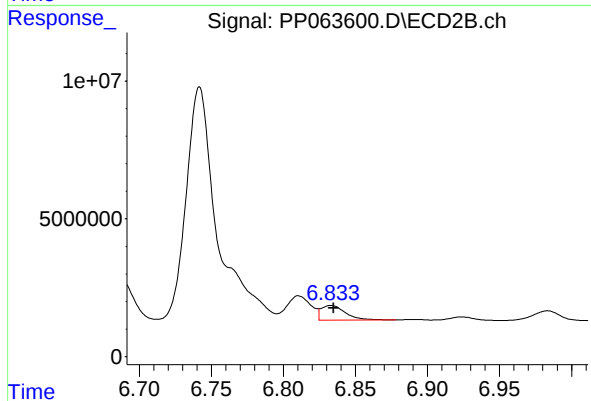
#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 15157712
Conc: 56.81 ng/ml



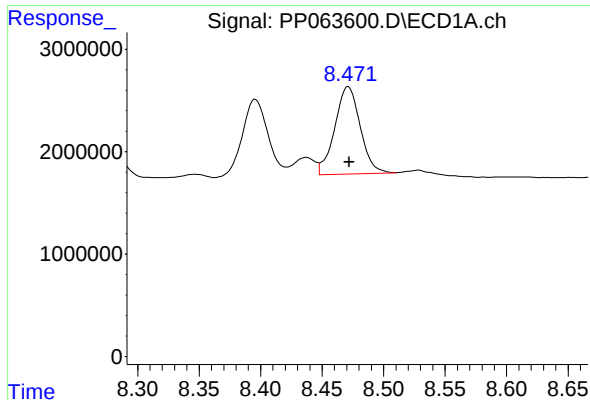
#36 AR-1262-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 6512342
Conc: 111.33 ng/ml



#36 AR-1262-1

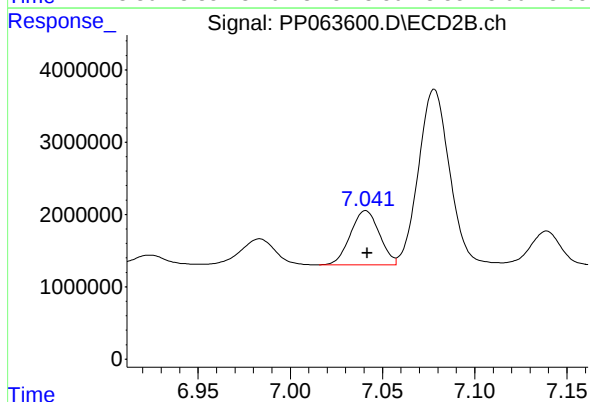
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 6263459
Conc: 92.76 ng/ml



#37 AR-1262-2

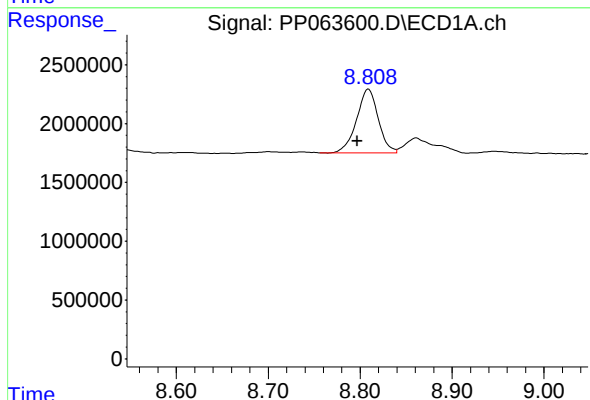
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 12291945
Conc: 59.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



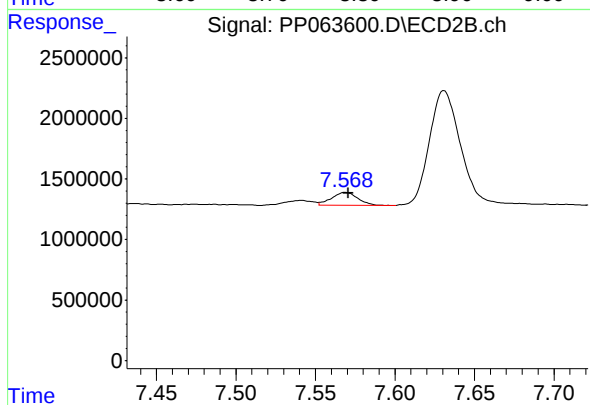
#37 AR-1262-2

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 8200317
Conc: 51.31 ng/ml



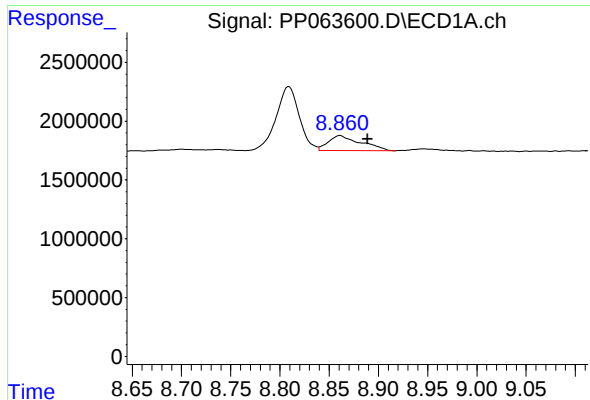
#38 AR-1262-3

R.T.: 8.809 min
Delta R.T.: 0.012 min
Response: 8861798
Conc: 53.43 ng/ml



#38 AR-1262-3

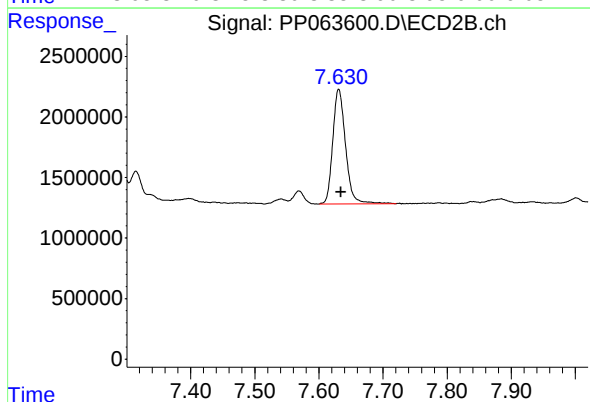
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 1243688
Conc: 9.62 ng/ml



#39 AR-1262-4

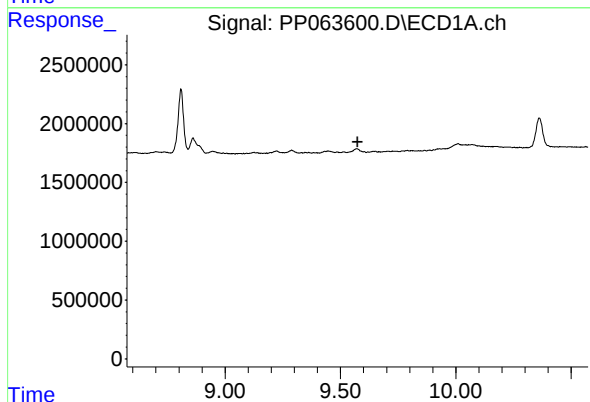
R.T.: 8.861 min
Delta R.T.: -0.028 min
Response: 2934212
Conc: 22.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



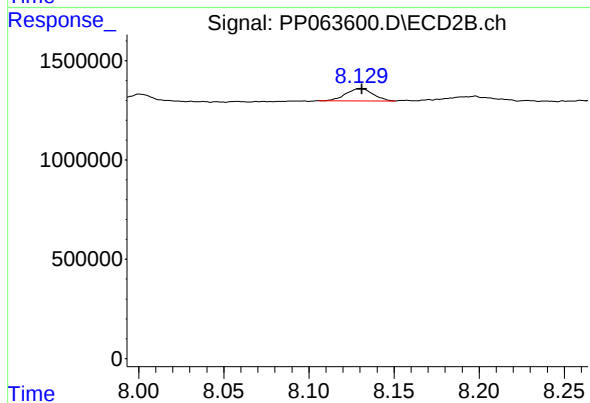
#39 AR-1262-4

R.T.: 7.631 min
Delta R.T.: -0.003 min
Response: 13178888
Conc: 61.66 ng/ml



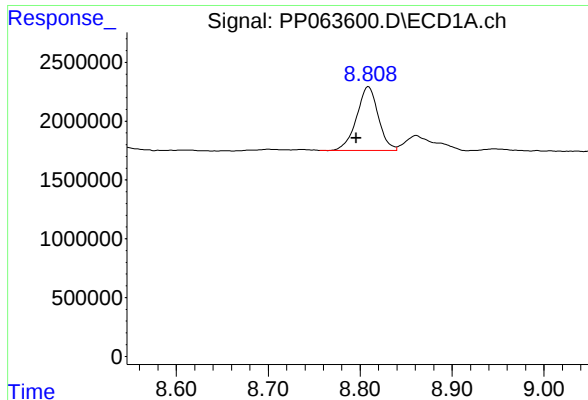
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.



#40 AR-1262-5

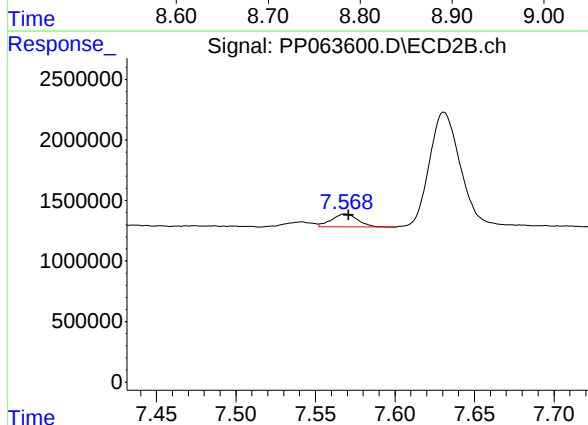
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 679206
Conc: 7.93 ng/ml



#41 AR-1268-1

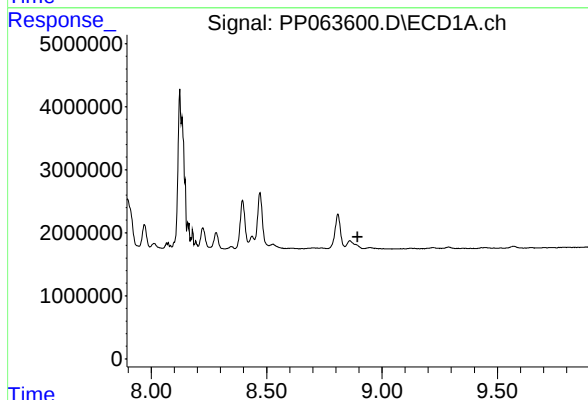
R.T.: 8.809 min
Delta R.T.: 0.013 min
Response: 8861798
Conc: 28.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



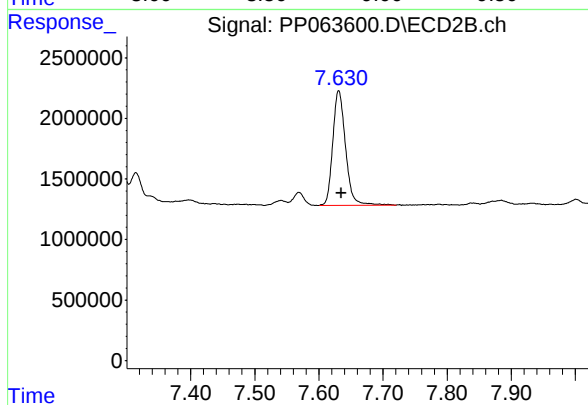
#41 AR-1268-1

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 1243688
Conc: 3.34 ng/ml



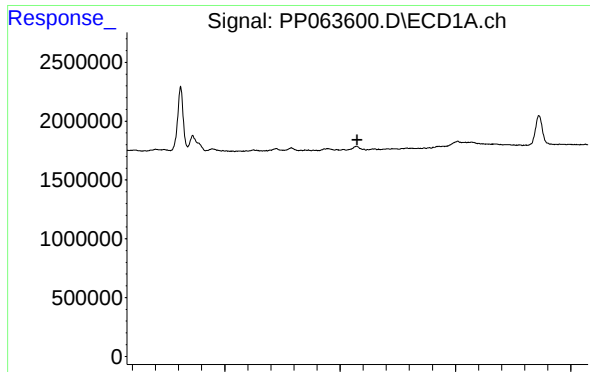
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

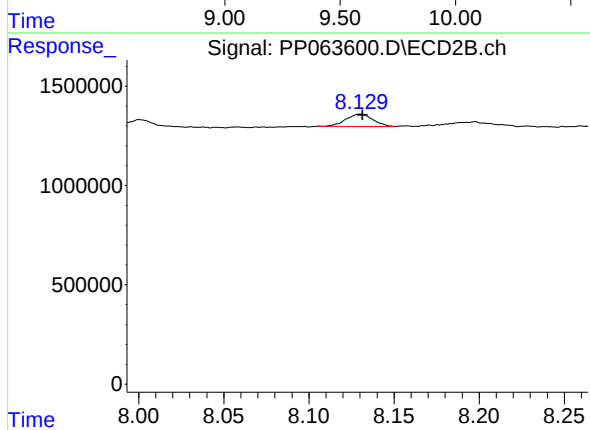
R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 13178888
Conc: 38.34 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
08-A-08-B-08-CDL



#44 AR-1268-4

R.T.: 8.130 min
Delta R.T.: -0.001 min
Response: 679206
Conc: 6.18 ng/ml