

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 13:53
 Operator : YP\AJ
 Sample : P1789-01DL 200X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 01-A-01-B-01-CDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:29:58 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						
2) SA Decachlor...	0.000	8.679	0	490564	N.D.	0.182 #
Target Compounds						
6) L1 AR-1016-4	0.000	4.969	0	770648	N.D.	14.062 #
7) L1 AR-1016-5	0.000	5.183	0	960744	N.D.	13.821 #
15) L3 AR-1232-5	0.000	5.183	0	960744	N.D.	32.560 #
20) L4 AR-1242-5	6.605	5.538	5509900	24108857	123.033	413.117 #
22) L5 AR-1248-2	0.000	4.969	0	770648	N.D.	10.858 #
24) L5 AR-1248-4	6.561	5.183	7321654	960744	89.534	11.095 #
25) L5 AR-1248-5	6.605	5.579	5509900	2257301	67.559	30.066 #
26) L6 AR-1254-1	6.535	5.538	18192264	24108857	200.097	195.098
27) L6 AR-1254-2	6.756	5.687	52834092	47649151	385.394	415.134
28) L6 AR-1254-3	7.125	6.092	100.0E6	130.8E6	714.693	726.666
29) L6 AR-1254-4	7.413	6.322	85380579	88996557	937.135	965.783
30) L6 AR-1254-5	7.835	6.742	173.2E6	250.0E6	1473.432	1497.561
31) L7 AR-1260-1	7.291	6.223	59183561	86218401	468.587	603.314 #
32) L7 AR-1260-2	7.550	6.411	84063135	97058988	588.840	574.163
33) L7 AR-1260-3	7.898	6.565	33009967	99701379	328.866	620.312 #
34) L7 AR-1260-4	8.128	7.040	80570900	17889598	669.742	146.769 #
35) L7 AR-1260-5	8.471	7.283	34531526	43122233	166.347	161.626
36) L8 AR-1262-1	7.970	6.833	12743108	11732453	217.847	173.763
37) L8 AR-1262-2	8.471	7.040	34531526	17889598	167.714	111.941 #
38) L8 AR-1262-3	8.810	7.569	32990552	2813748	198.904	21.772 #
39) L8 AR-1262-4	8.861f	7.630	9916975	43919416	74.695	205.482 #
40) L8 AR-1262-5	9.572	8.129	2456634	2886708	29.469	33.690
41) L9 AR-1268-1	8.810	7.569	32990552	2813748	105.855	7.547 #
42) L9 AR-1268-2	0.000	7.630	0	43919416	N.D.	127.780 #
44) L9 AR-1268-4	9.572	8.129	2456634	2886708	23.745	26.249
45) L9 AR-1268-5	0.000	8.422	0	749412	N.D.	0.904 #

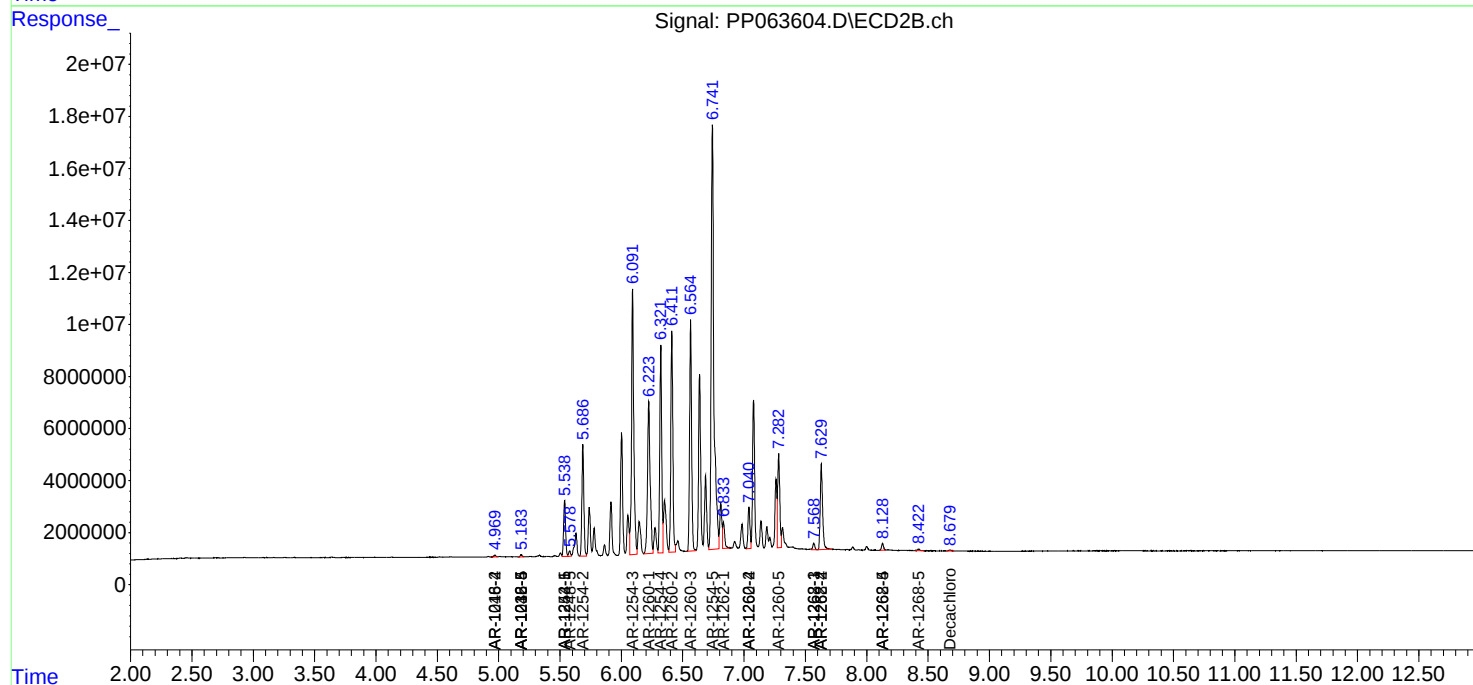
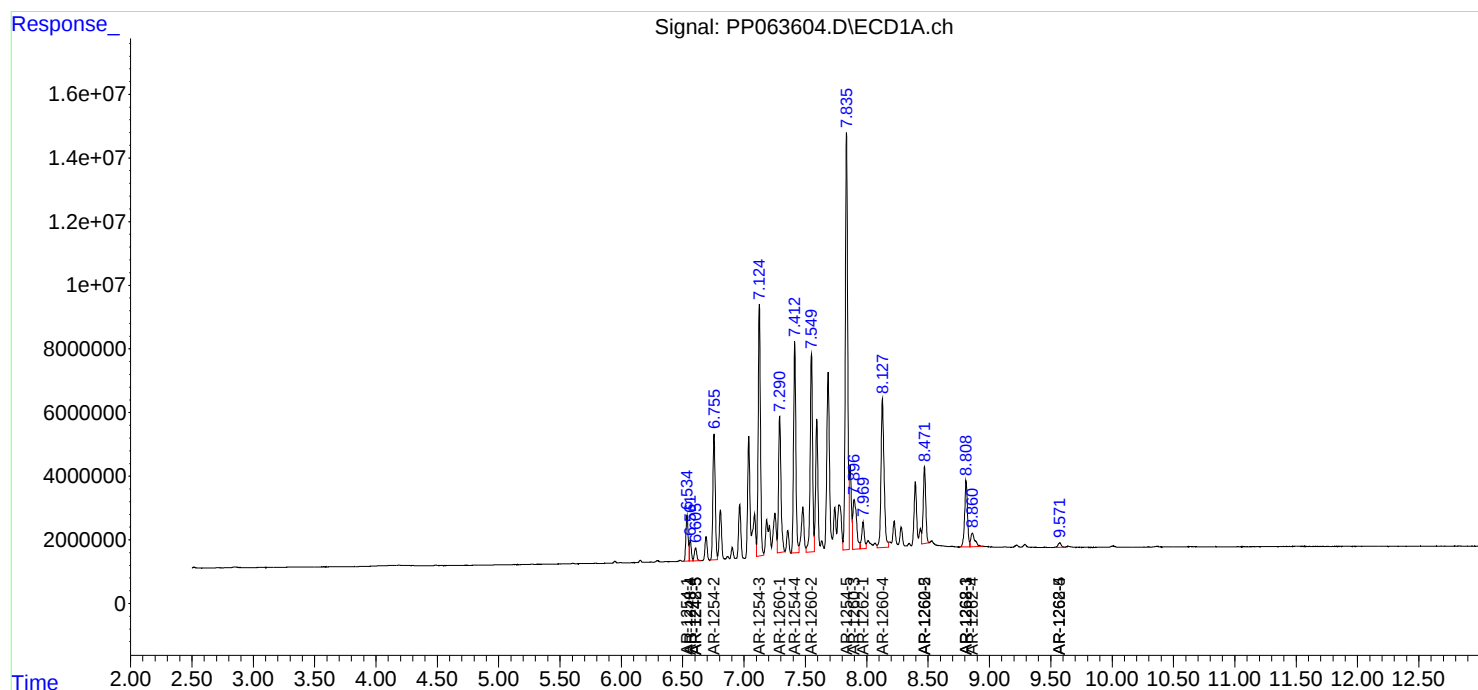
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

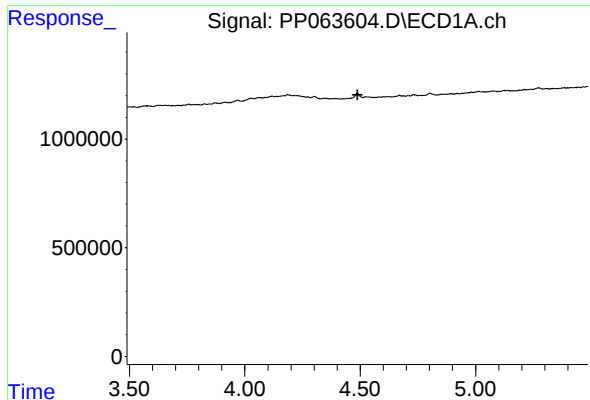
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
Data File : PP063604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2024 13:53
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Sample : P1789-01DL 200X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:29:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

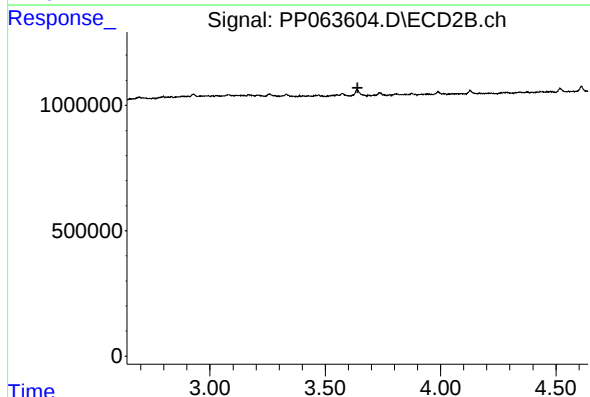




#1 Tetrachloro-m-xylene

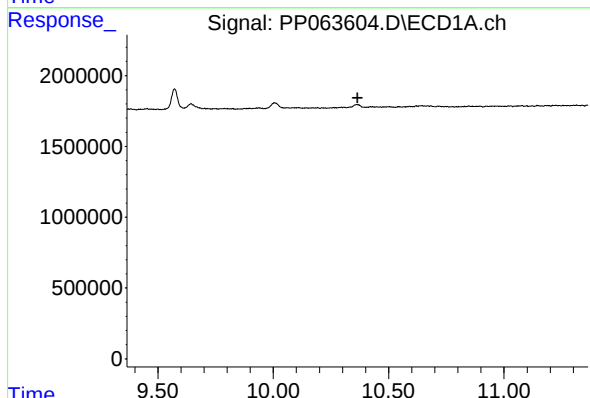
R.T.: 0.000 min
Exp R.T.: 4.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



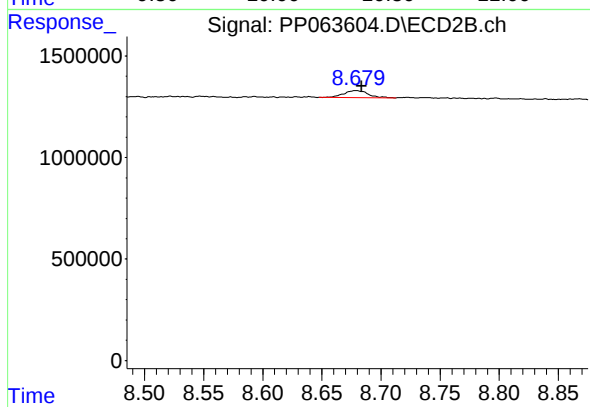
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.639 min
Response: 0
Conc: N.D.



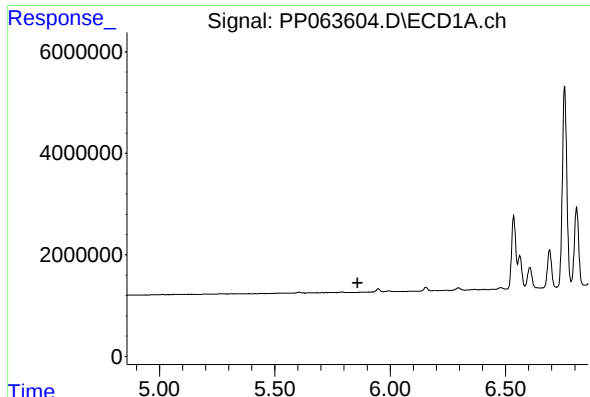
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.365 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

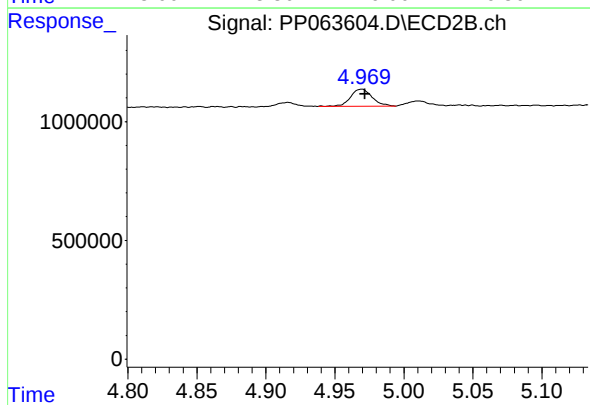
R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 490564
Conc: 0.18 ng/ml



#6 AR-1016-4

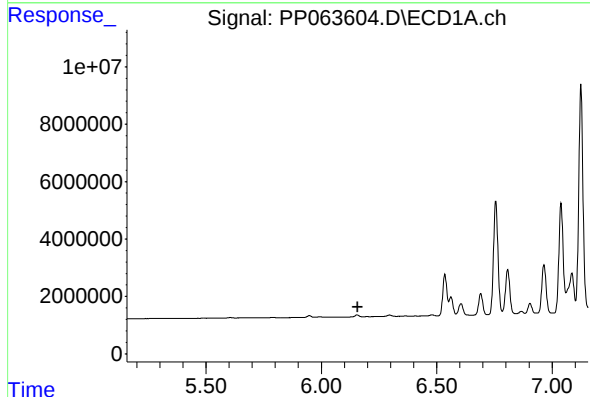
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



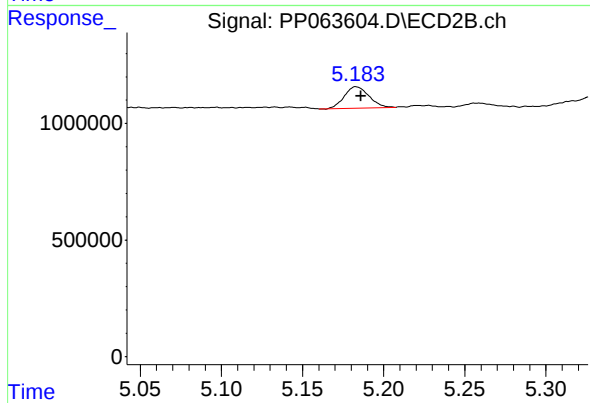
#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 770648
Conc: 14.06 ng/ml



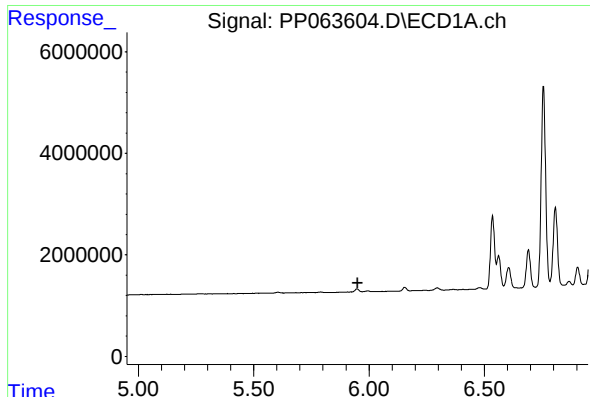
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#7 AR-1016-5

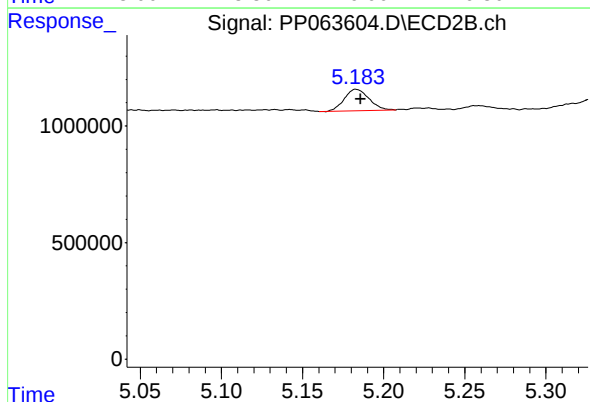
R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 960744
Conc: 13.82 ng/ml



#15 AR-1232-5

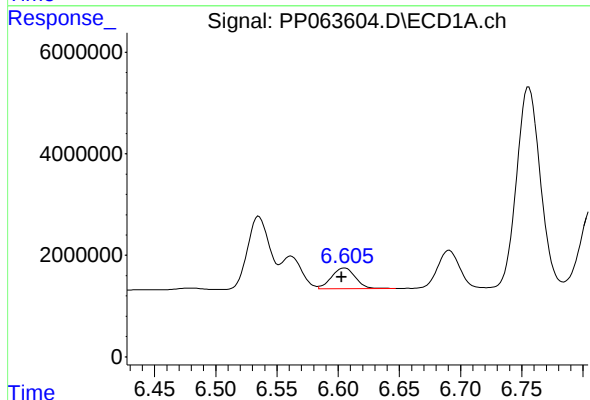
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



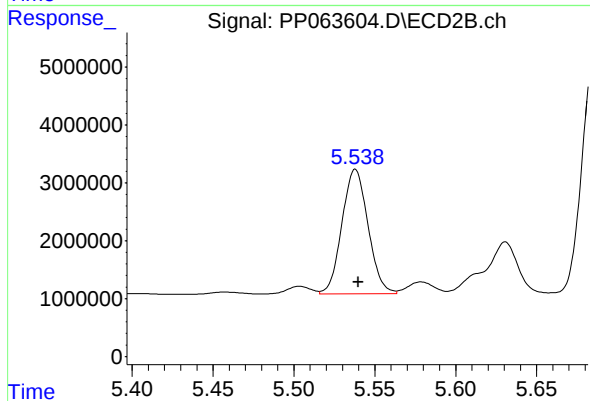
#15 AR-1232-5

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 960744
Conc: 32.56 ng/ml



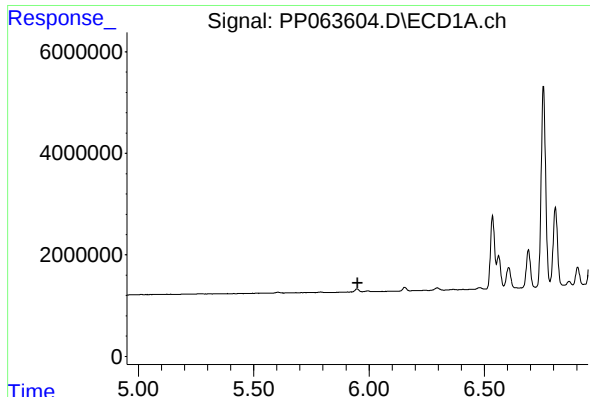
#20 AR-1242-5

R.T.: 6.605 min
Delta R.T.: 0.002 min
Response: 5509900
Conc: 123.03 ng/ml



#20 AR-1242-5

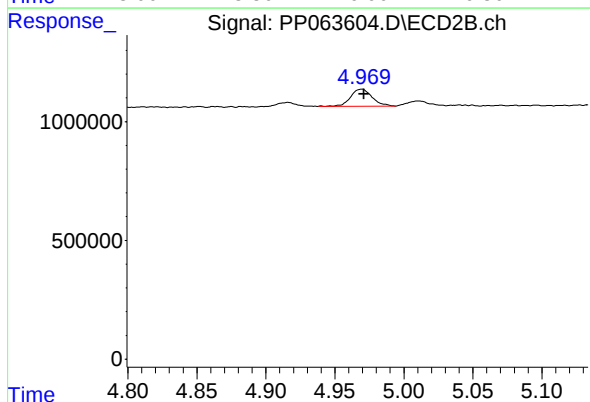
R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 24108857
Conc: 413.12 ng/ml



#22 AR-1248-2

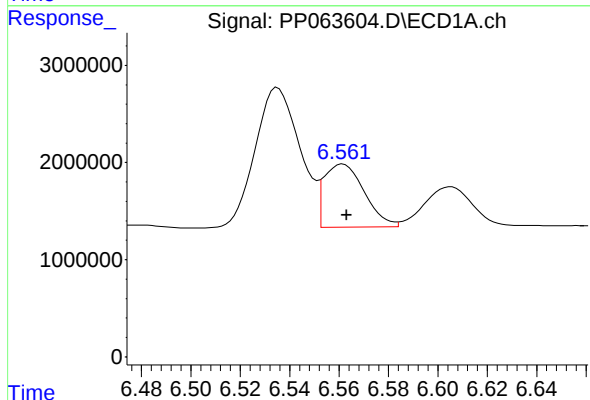
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



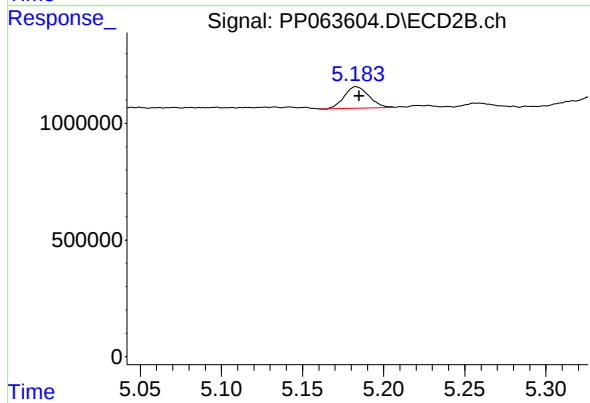
#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 770648
Conc: 10.86 ng/ml



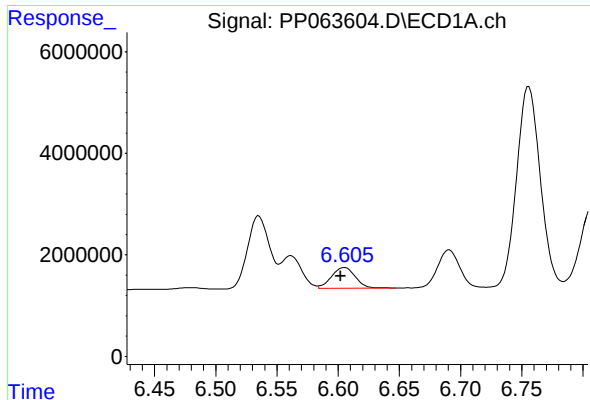
#24 AR-1248-4

R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 7321654
Conc: 89.53 ng/ml



#24 AR-1248-4

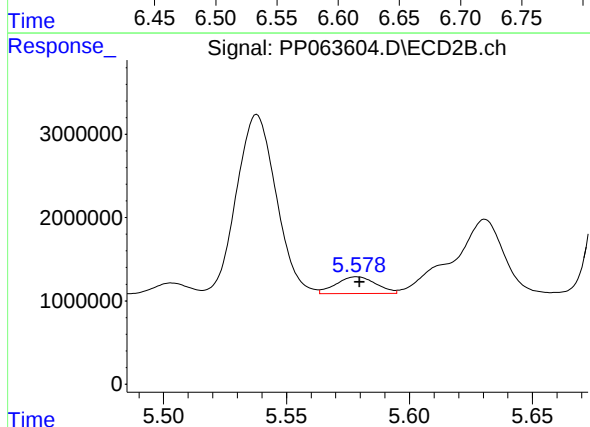
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 960744
Conc: 11.10 ng/ml



#25 AR-1248-5

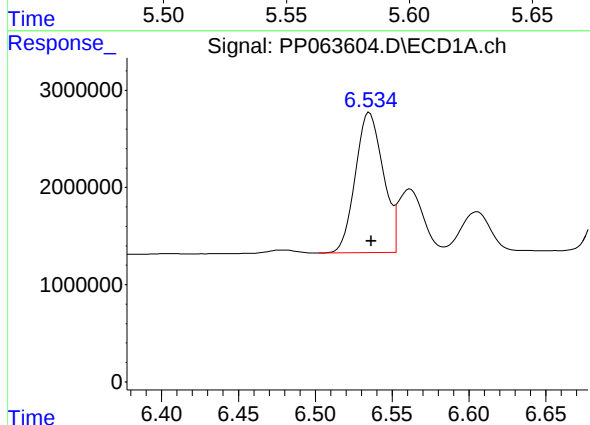
R.T.: 6.605 min
Delta R.T.: 0.003 min
Response: 5509900
Conc: 67.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



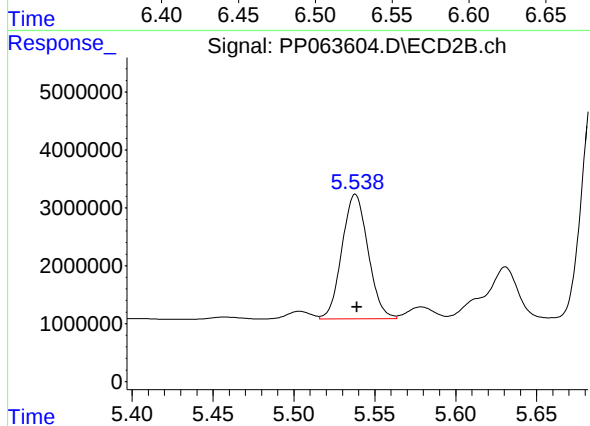
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: -0.001 min
Response: 2257301
Conc: 30.07 ng/ml



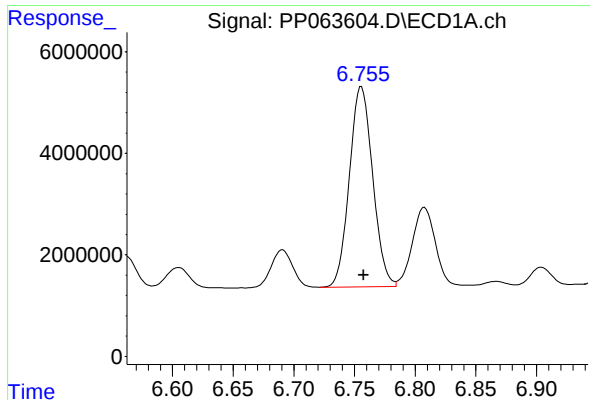
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 18192264
Conc: 200.10 ng/ml



#26 AR-1254-1

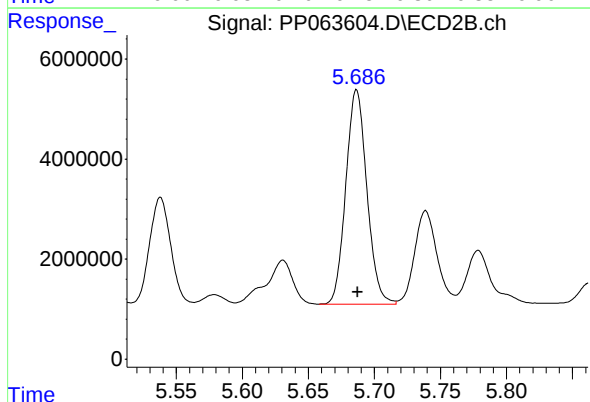
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 24108857
Conc: 195.10 ng/ml



#27 AR-1254-2

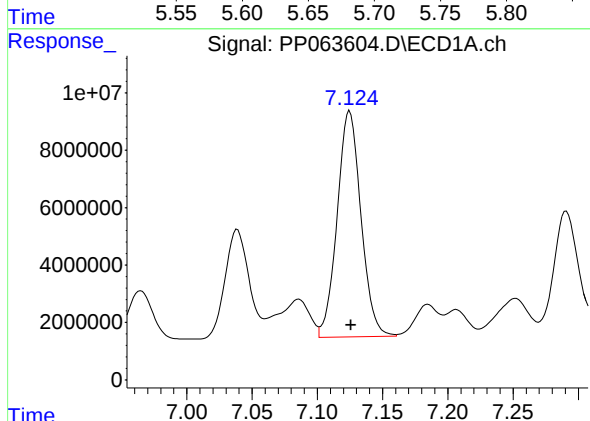
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 52834092
Conc: 385.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



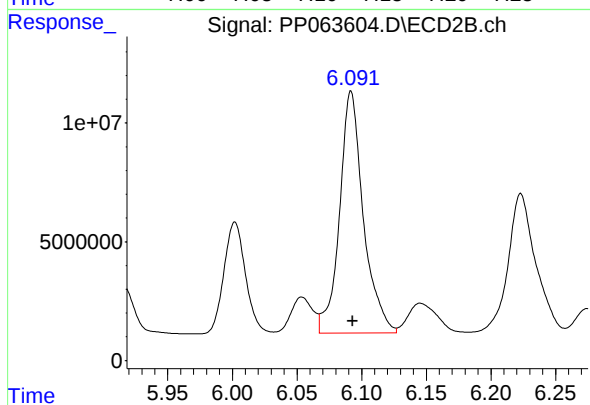
#27 AR-1254-2

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 47649151
Conc: 415.13 ng/ml



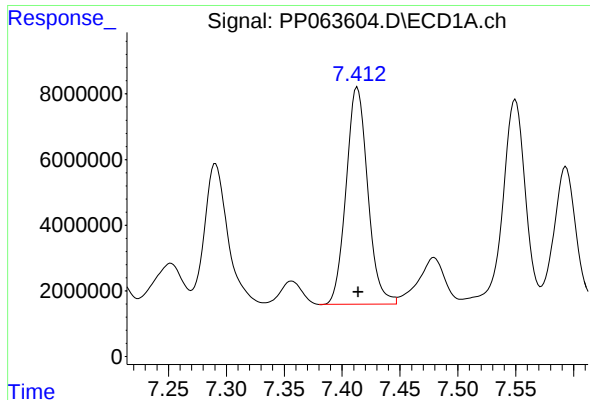
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: -0.001 min
Response: 100018193
Conc: 714.69 ng/ml



#28 AR-1254-3

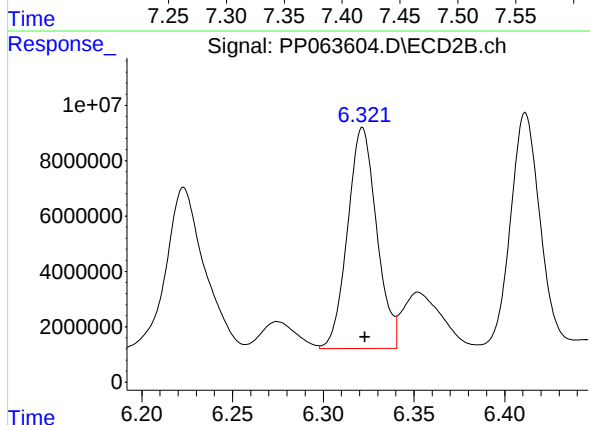
R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 130756320
Conc: 726.67 ng/ml



#29 AR-1254-4

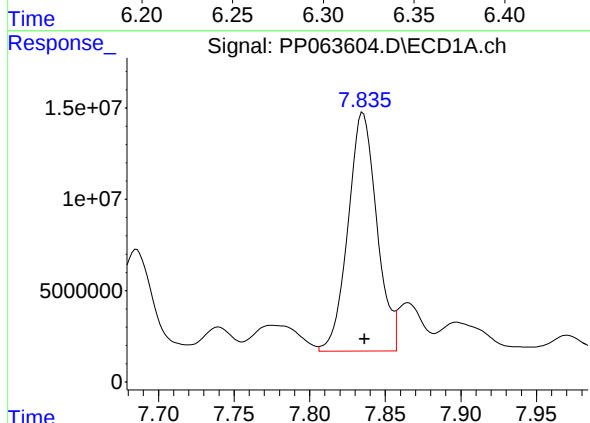
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 85380579
Conc: 937.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



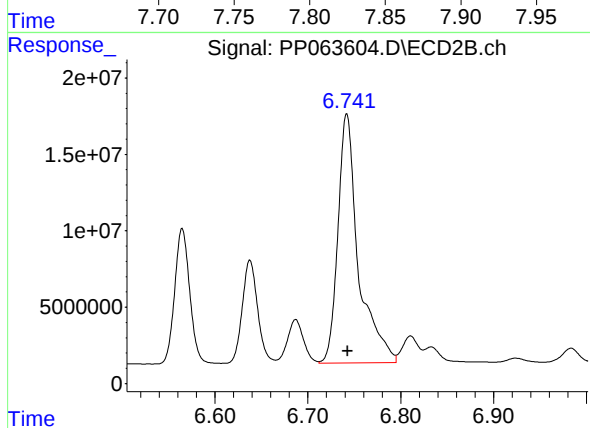
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 88996557
Conc: 965.78 ng/ml



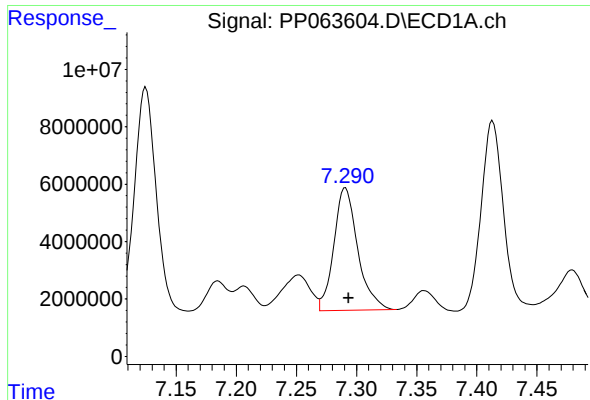
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 173241800
Conc: 1473.43 ng/ml



#30 AR-1254-5

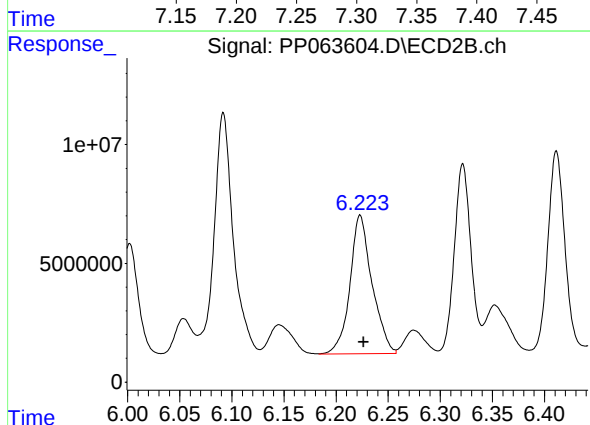
R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 249974294
Conc: 1497.56 ng/ml



#31 AR-1260-1

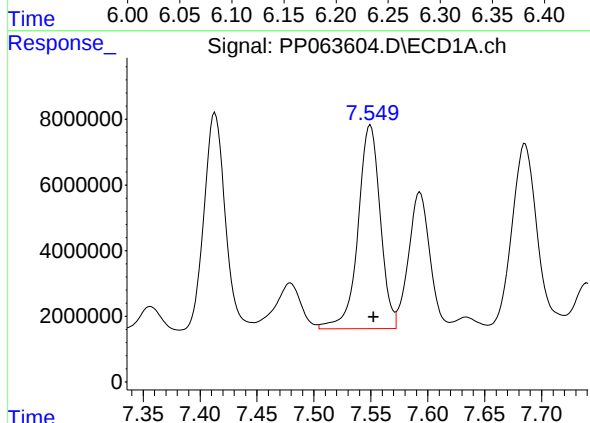
R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 59183561
Conc: 468.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



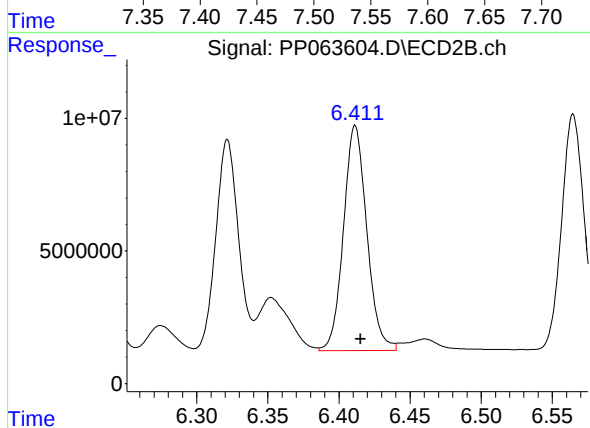
#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 86218401
Conc: 603.31 ng/ml



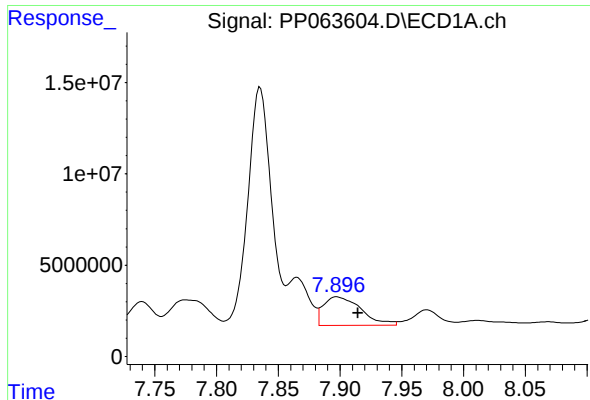
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 84063135
Conc: 588.84 ng/ml



#32 AR-1260-2

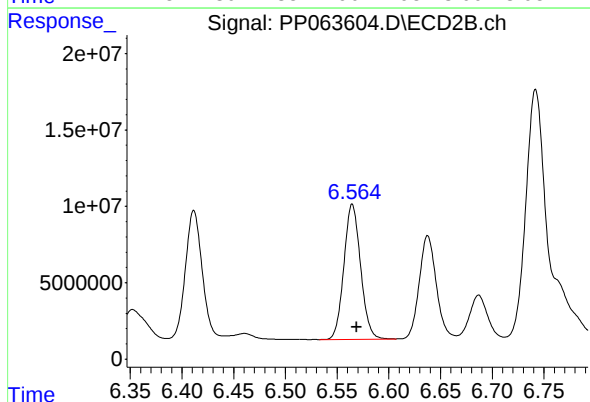
R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 97058988
Conc: 574.16 ng/ml



#33 AR-1260-3

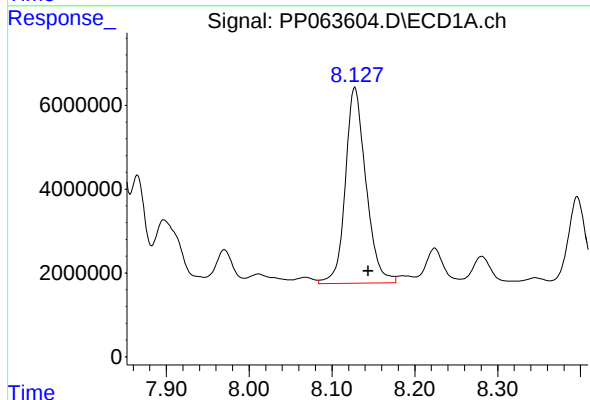
R.T.: 7.898 min
Delta R.T.: -0.017 min
Response: 33009967
Conc: 328.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



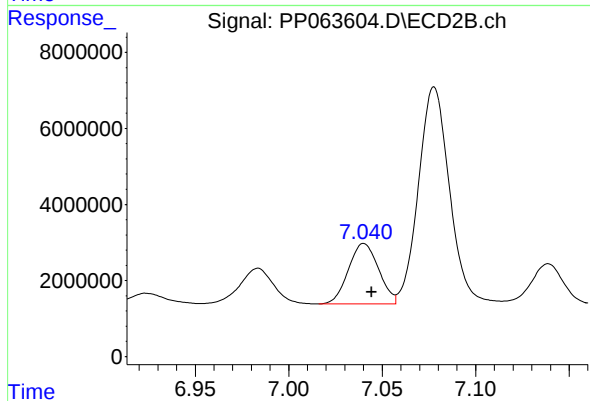
#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 99701379
Conc: 620.31 ng/ml



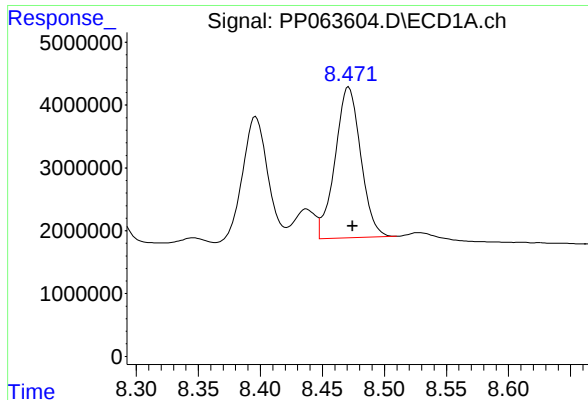
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: -0.016 min
Response: 80570900
Conc: 669.74 ng/ml



#34 AR-1260-4

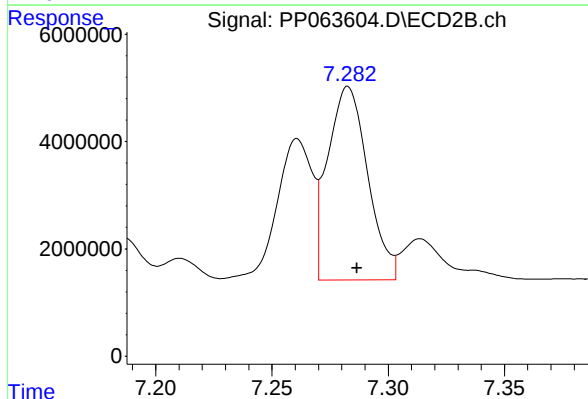
R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 17889598
Conc: 146.77 ng/ml



#35 AR-1260-5

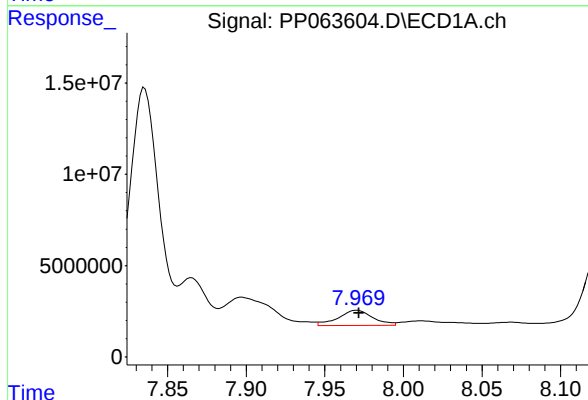
R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 34531526
Conc: 166.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



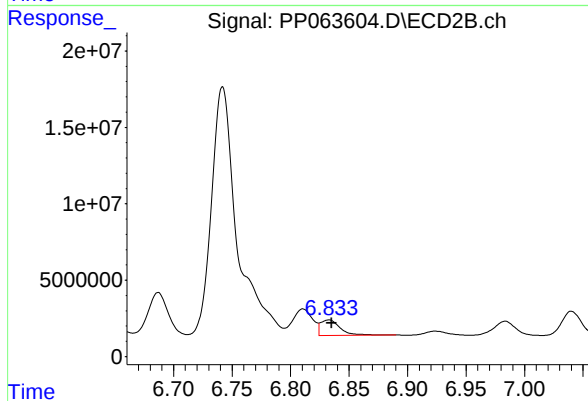
#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 43122233
Conc: 161.63 ng/ml



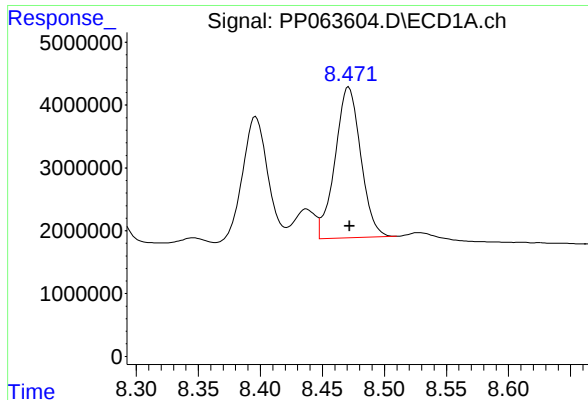
#36 AR-1262-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 12743108
Conc: 217.85 ng/ml



#36 AR-1262-1

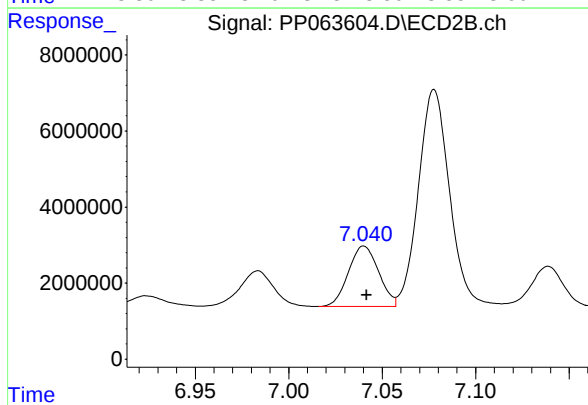
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 11732453
Conc: 173.76 ng/ml



#37 AR-1262-2

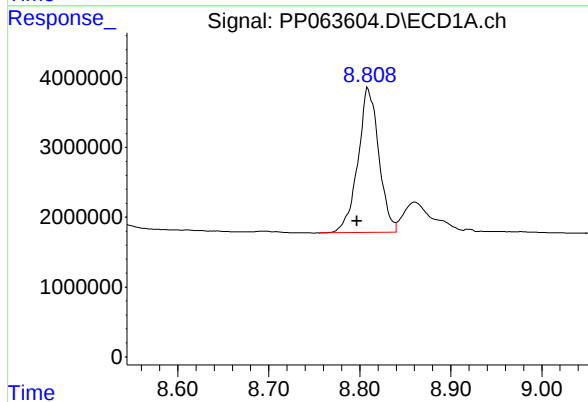
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 34531526
Conc: 167.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



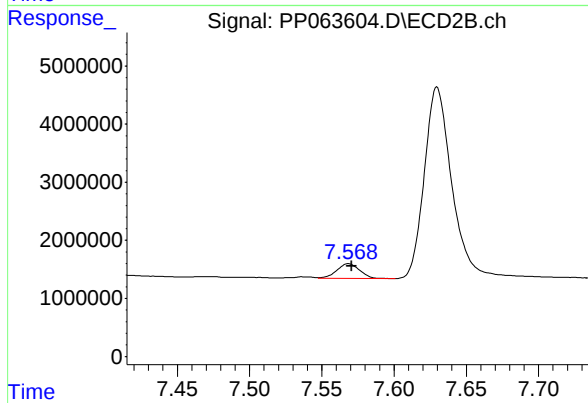
#37 AR-1262-2

R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 17889598
Conc: 111.94 ng/ml



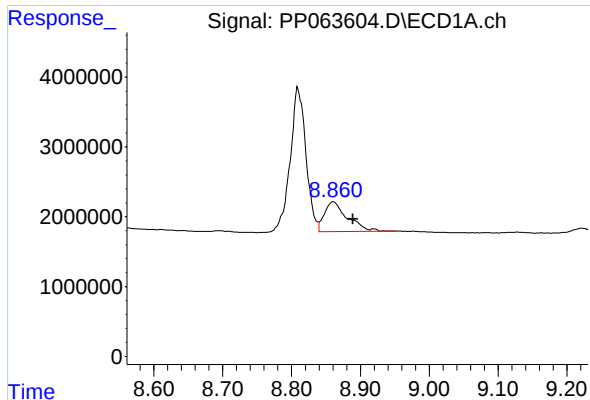
#38 AR-1262-3

R.T.: 8.810 min
Delta R.T.: 0.013 min
Response: 32990552
Conc: 198.90 ng/ml



#38 AR-1262-3

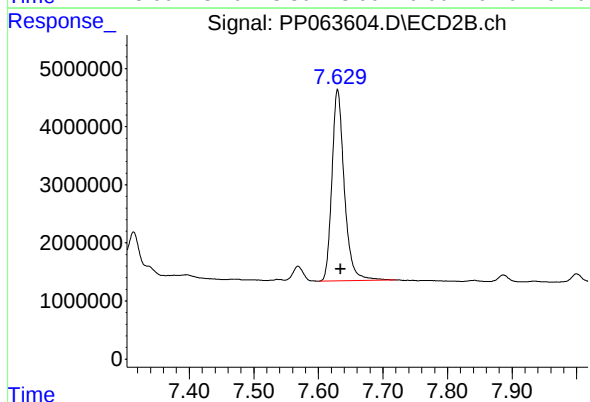
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 2813748
Conc: 21.77 ng/ml



#39 AR-1262-4

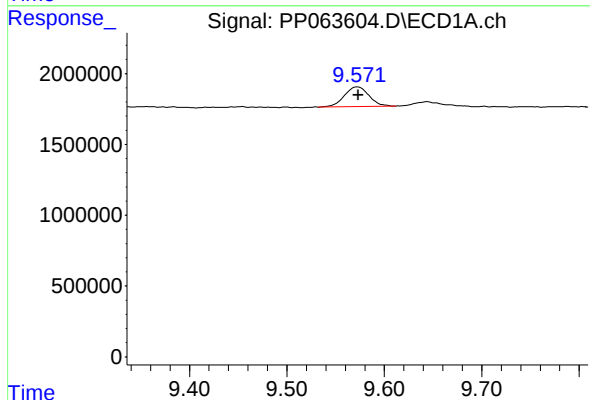
R.T.: 8.861 min
Delta R.T.: -0.029 min
Response: 9916975
Conc: 74.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



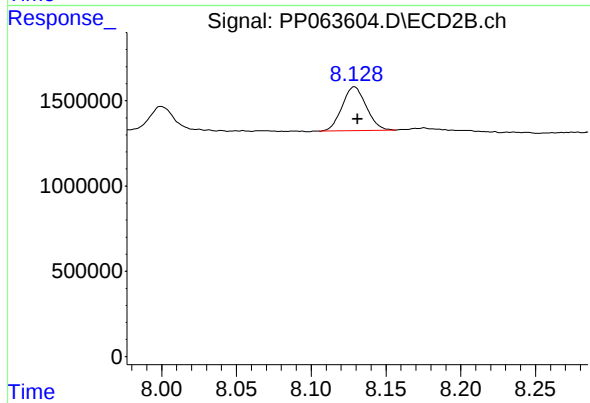
#39 AR-1262-4

R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 43919416
Conc: 205.48 ng/ml



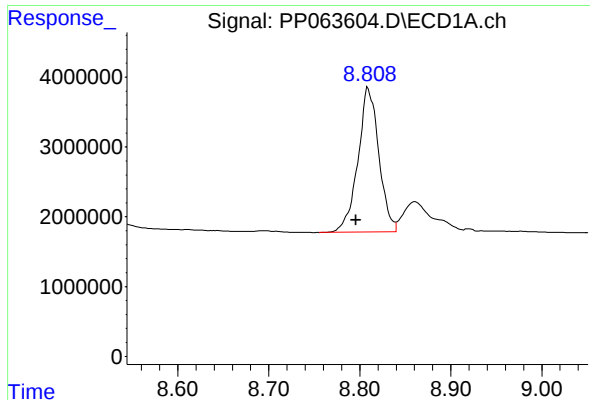
#40 AR-1262-5

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 2456634
Conc: 29.47 ng/ml



#40 AR-1262-5

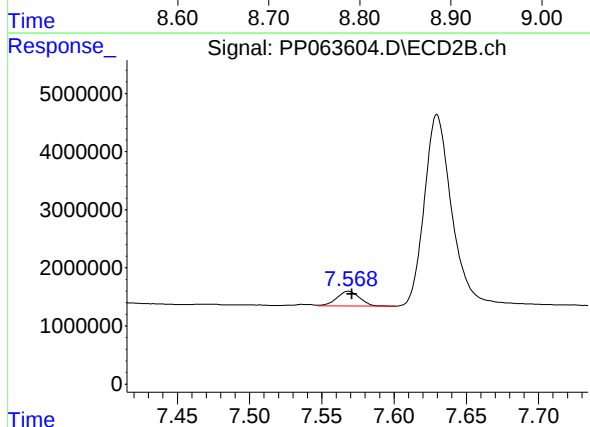
R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 2886708
Conc: 33.69 ng/ml



#41 AR-1268-1

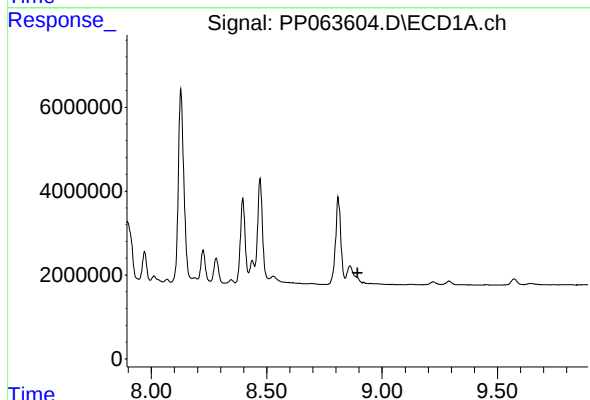
R.T.: 8.810 min
Delta R.T.: 0.014 min
Response: 32990552
Conc: 105.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



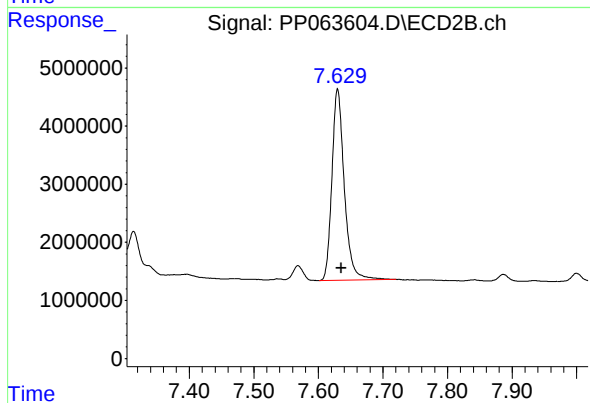
#41 AR-1268-1

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 2813748
Conc: 7.55 ng/ml



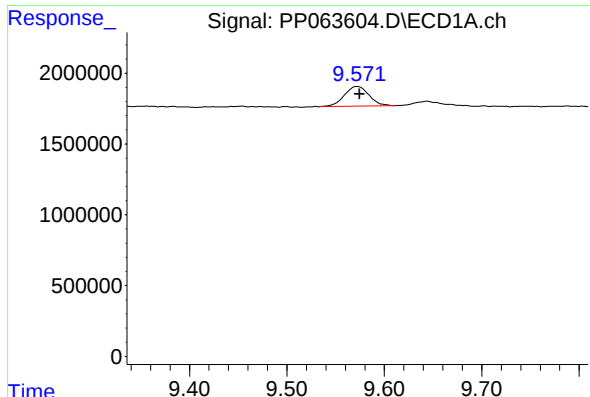
#42 AR-1268-2

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



#42 AR-1268-2

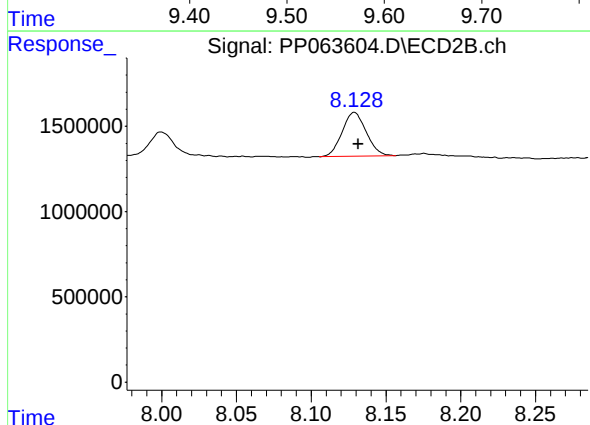
R.T.: 7.630 min
Delta R.T.: -0.005 min
Response: 43919416
Conc: 127.78 ng/ml



#44 AR-1268-4

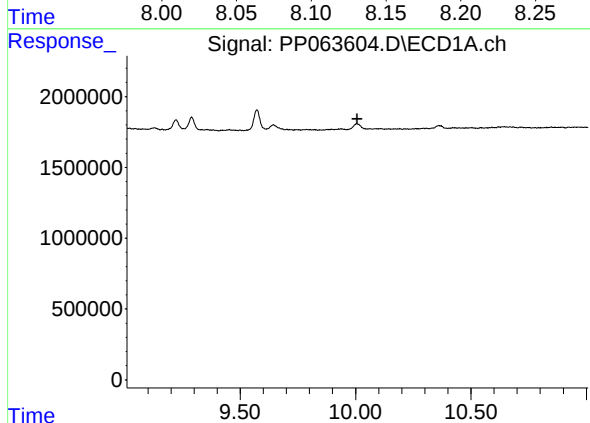
R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 2456634
Conc: 23.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
01-A-01-B-01-CDL



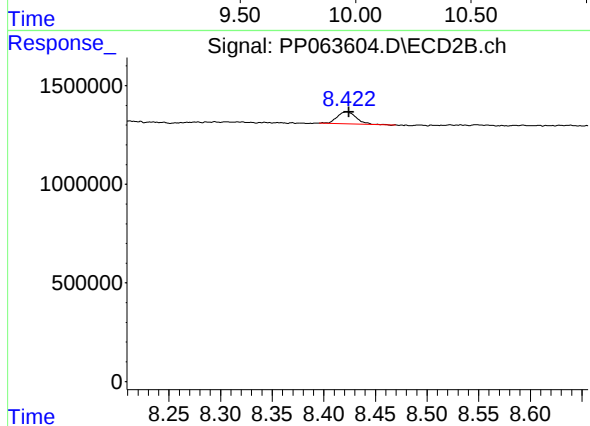
#44 AR-1268-4

R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 2886708
Conc: 26.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.422 min
Delta R.T.: -0.002 min
Response: 749412
Conc: 0.90 ng/ml