

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 12:59
 Operator : YP\AJ
 Sample : 05575-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:06:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.452	3.724	27150417	36399482	20.624	20.229
2) SA Decachlor...	10.243	8.848	23911565	43751462	23.170	21.198
Target Compounds						
3) L1 AR-1016-1	5.626	4.835	90295	426699	1.822	6.441 #
4) L1 AR-1016-2	5.626f	4.835f	90295	426699	1.210	4.619 #
6) L1 AR-1016-4	0.000	5.078	0	5669181	N.D.	124.428 #
7) L1 AR-1016-5	6.107	5.295	1464959	2150190	38.094	37.193
9) L2 AR-1221-2	4.760	4.032	434322	650515	32.567	34.199
12) L3 AR-1232-2	0.000	4.835f	0	426699	N.D.	10.367 #
13) L3 AR-1232-3	5.626f	0.000	90295	0	2.660	N.D. #
14) L3 AR-1232-4	0.000	5.120	0	1570735	N.D.	68.782 #
15) L3 AR-1232-5	5.902	5.295	4196105	2150190	278.429	84.492 #
16) L4 AR-1242-1	5.626	4.835	90295	426699	2.272	8.053 #
17) L4 AR-1242-2	5.626f	4.835f	90295	426699	1.519	5.860 #
19) L4 AR-1242-4	0.000	5.120	0	1570735	N.D.	34.802 #
20) L4 AR-1242-5	6.554	5.655	592214	4274007	19.752	81.674 #
21) L5 AR-1248-1	5.626	4.835	90295	426699	2.955	10.688 #
22) L5 AR-1248-2	5.902	5.078	4196105	5669181	85.772	89.756
23) L5 AR-1248-3	6.107	5.120	1464959	1570735	28.159	23.949
24) L5 AR-1248-4	6.512	5.295	857272	2150190	16.913	27.933 #
25) L5 AR-1248-5	6.554	5.655	592214	4274007	11.460	42.769 #
26) L6 AR-1254-1	6.485	5.655	2348043	4274007	41.852	39.253
27) L6 AR-1254-2	6.705	5.804	3187809	3770538	38.232	37.569
28) L6 AR-1254-3	7.072	6.215	2087784	3679479	25.236	23.552
29) L6 AR-1254-4	7.360	6.447	1417535	2019352	27.031	25.407
30) L6 AR-1254-5	7.781	6.871	1087275	2688861	17.069	19.053
31) L7 AR-1260-1	7.238	6.347	1193413	2144147	17.471	18.424
32) L7 AR-1260-2	7.496	6.537	1006430	1877765	13.362	13.781
33) L7 AR-1260-3	0.000	6.693	0	2062421	N.D.	15.763 #
34) L7 AR-1260-4	8.066f	7.210f	485188	444102	7.950	4.503 #
35) L7 AR-1260-5	0.000	7.414	0	198627	N.D.	0.928 #
43) L9 AR-1268-3	0.000	7.981	0	236064	N.D.	0.972 #

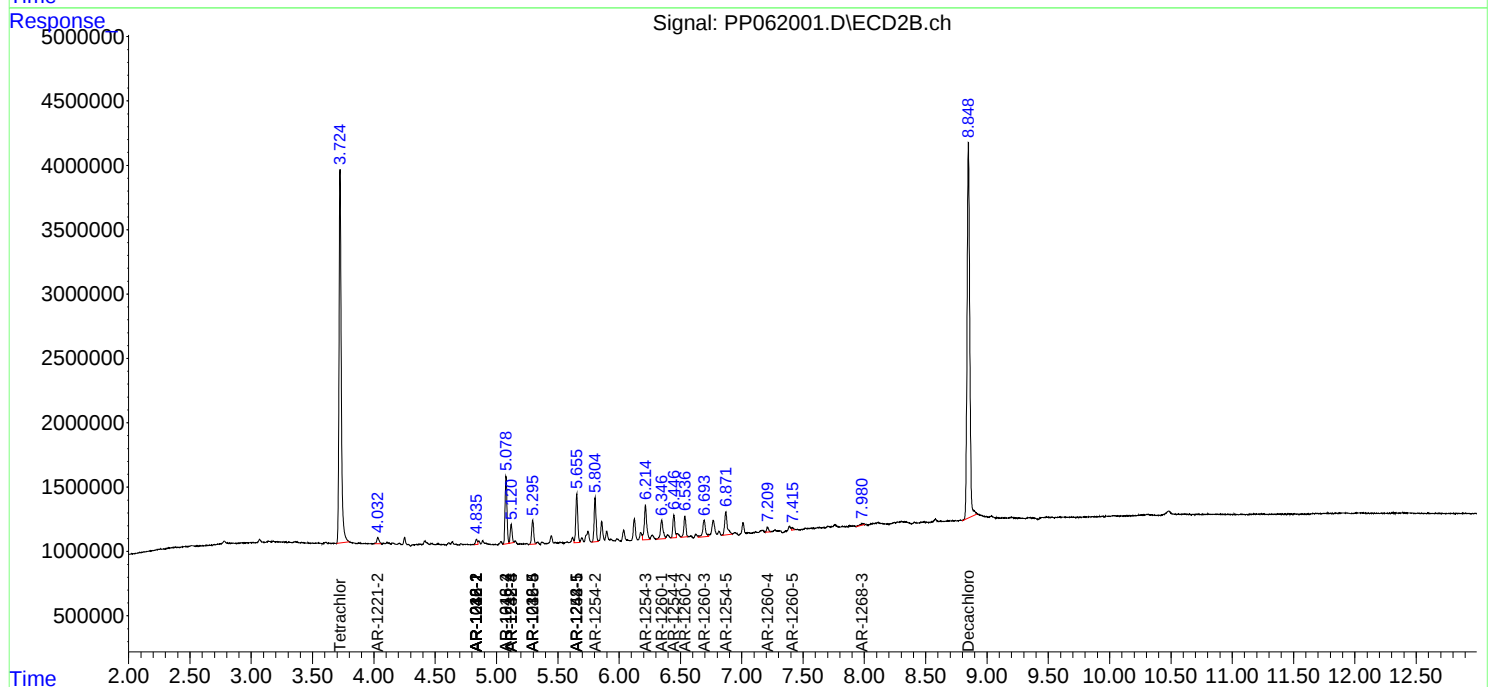
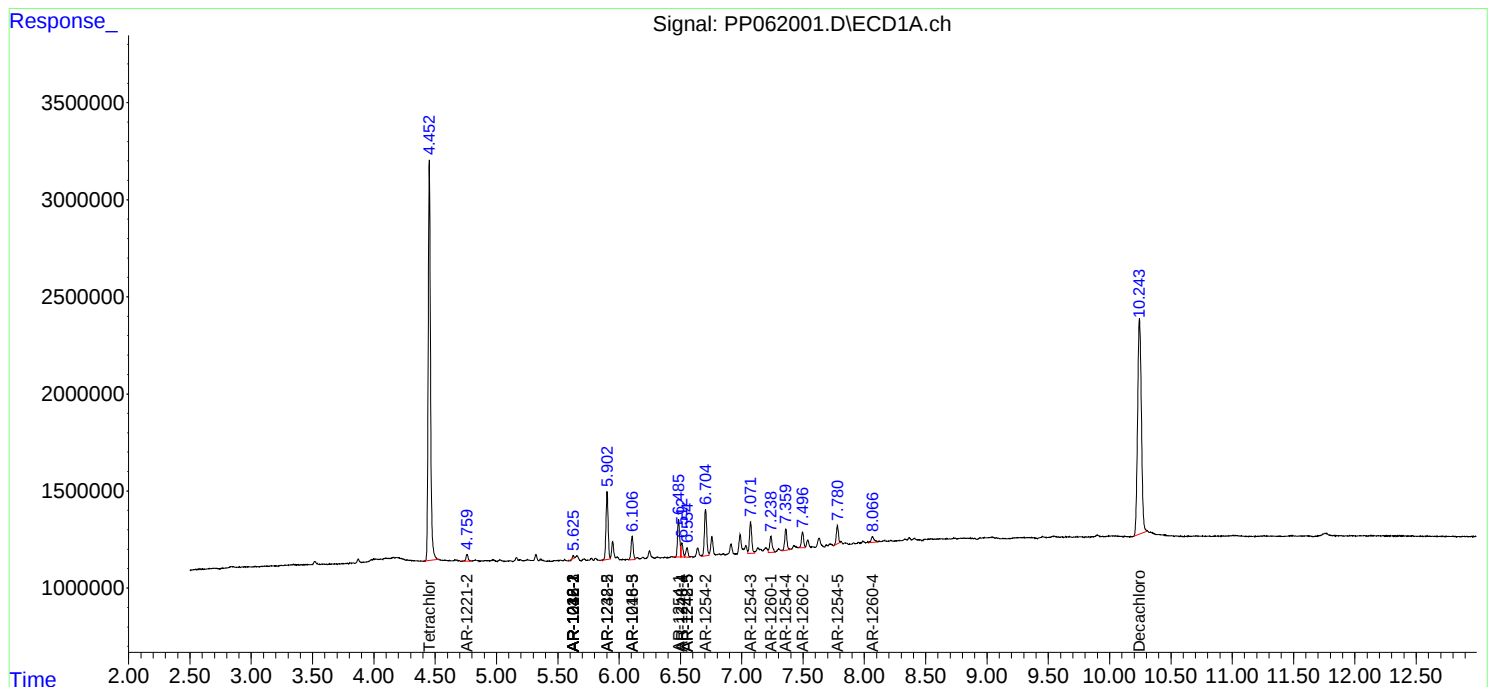
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

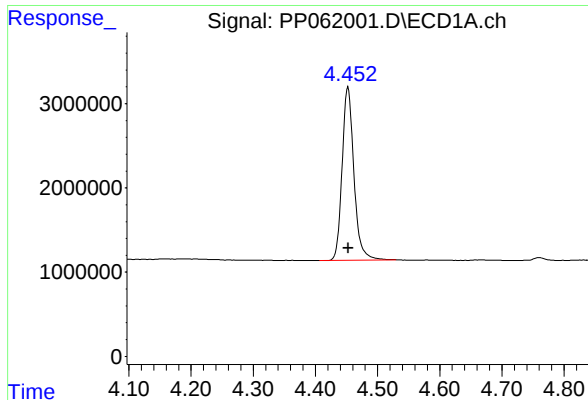
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
Data File : PP062001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2023 12:59
Operator : YP\AJ
Sample : 05575-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:06:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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

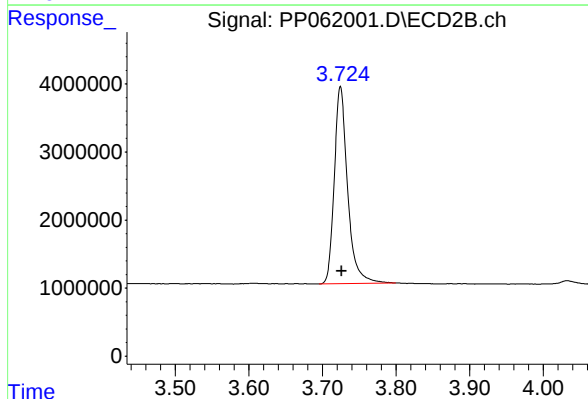




#1 Tetrachloro-m-xylene

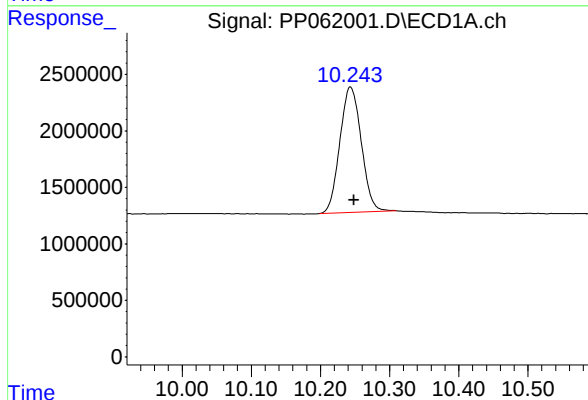
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 27150417
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



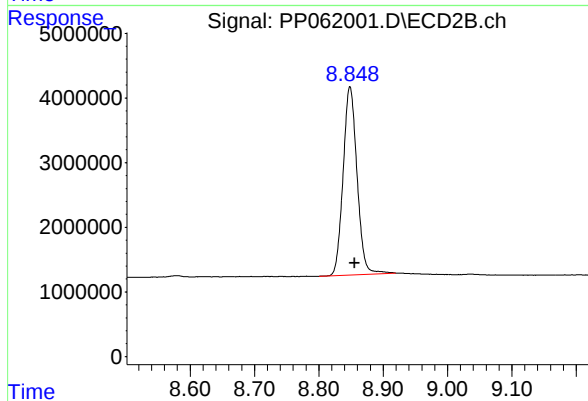
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 36399482
Conc: 20.23 ng/ml



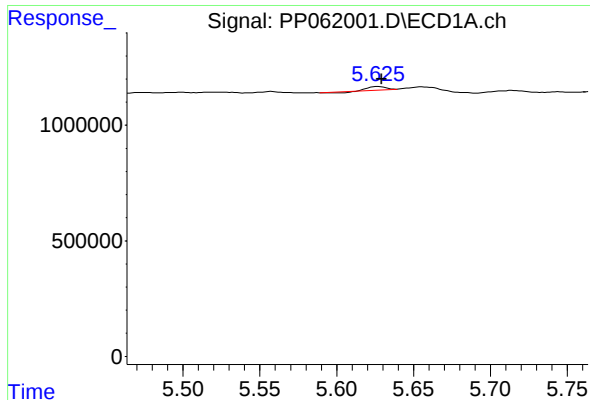
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.005 min
Response: 23911565
Conc: 23.17 ng/ml



#2 Decachlorobiphenyl

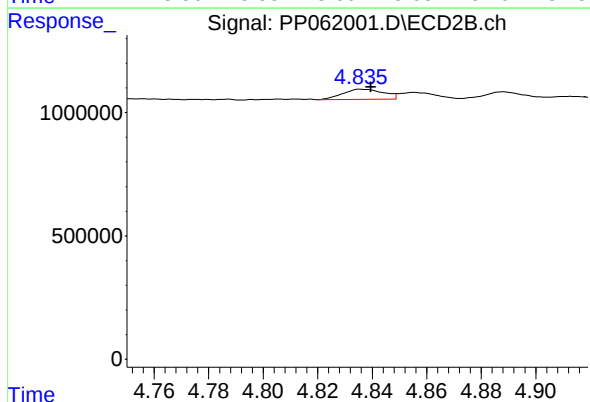
R.T.: 8.848 min
Delta R.T.: -0.007 min
Response: 43751462
Conc: 21.20 ng/ml



#3 AR-1016-1

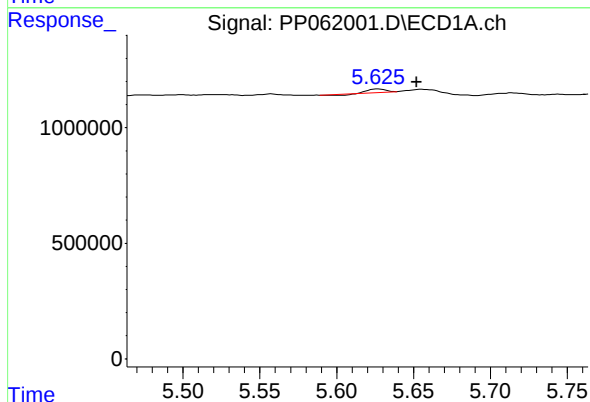
R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 90295
Conc: 1.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



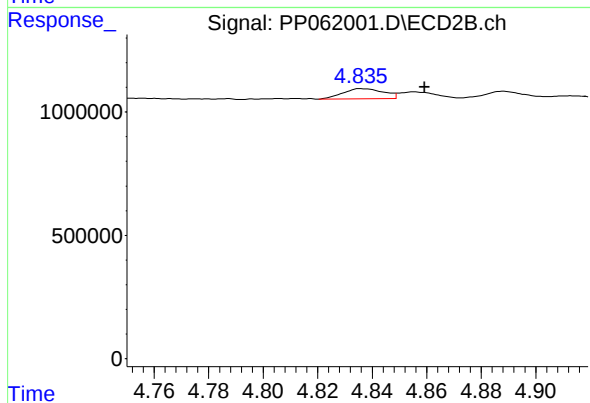
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 426699
Conc: 6.44 ng/ml



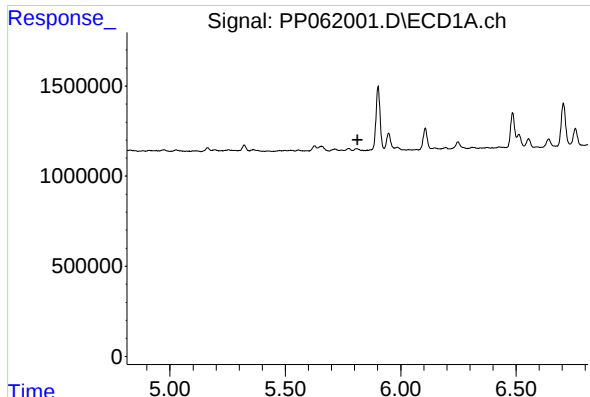
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.025 min
Response: 90295
Conc: 1.21 ng/ml



#4 AR-1016-2

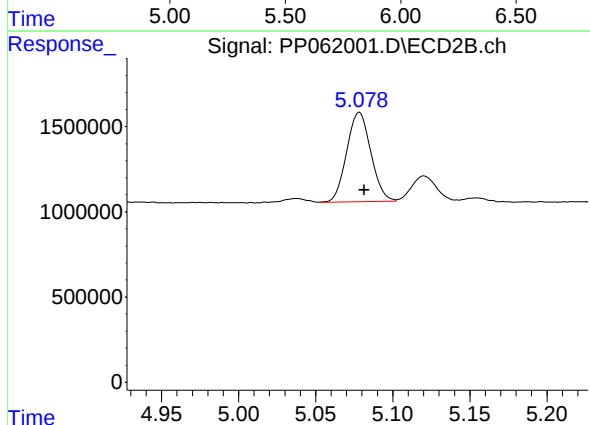
R.T.: 4.835 min
Delta R.T.: -0.024 min
Response: 426699
Conc: 4.62 ng/ml



#6 AR-1016-4

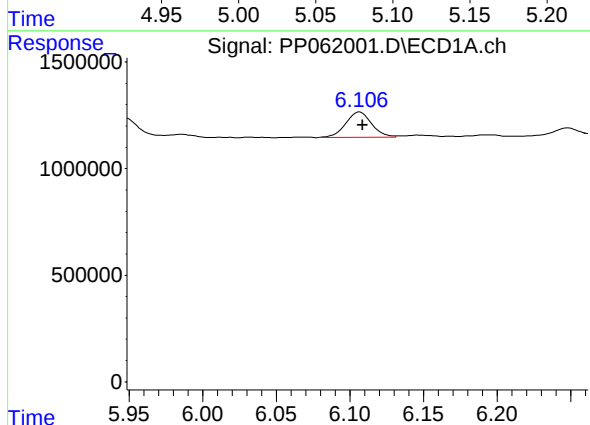
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



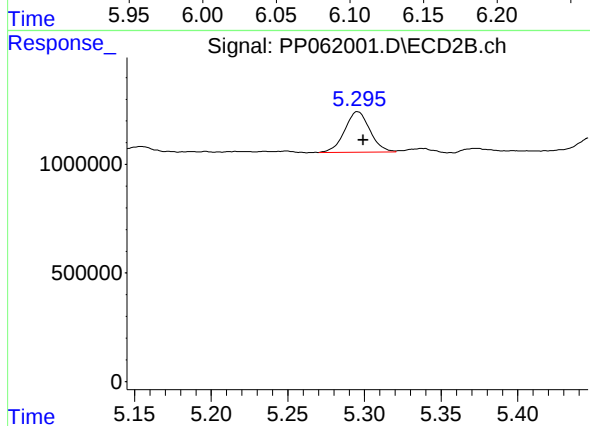
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 5669181
Conc: 124.43 ng/ml



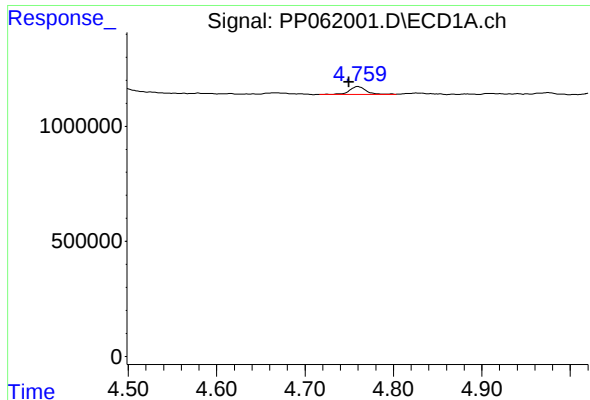
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 1464959
Conc: 38.09 ng/ml



#7 AR-1016-5

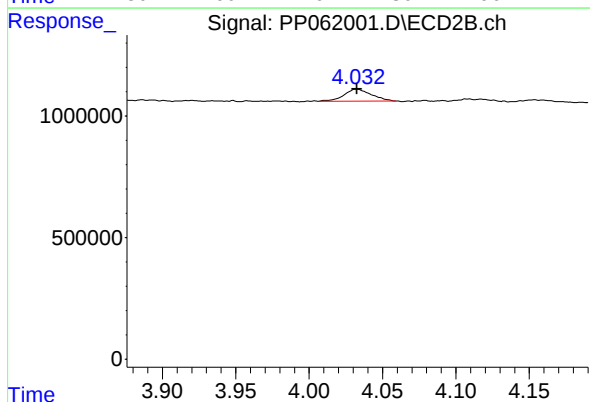
R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 2150190
Conc: 37.19 ng/ml



#9 AR-1221-2

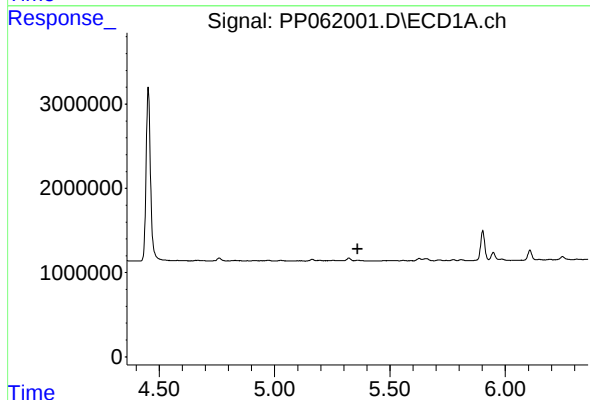
R.T.: 4.760 min
Delta R.T.: 0.010 min
Response: 434322
Conc: 32.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



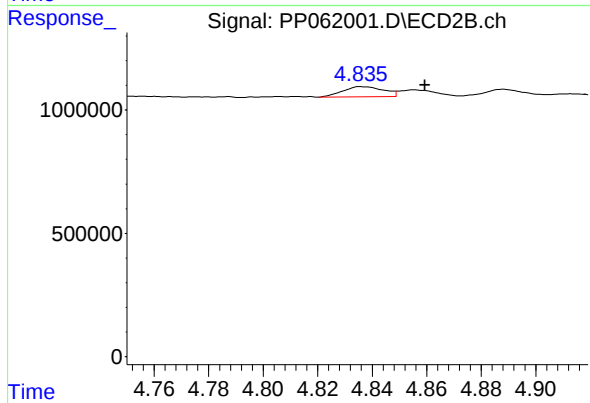
#9 AR-1221-2

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 650515
Conc: 34.20 ng/ml



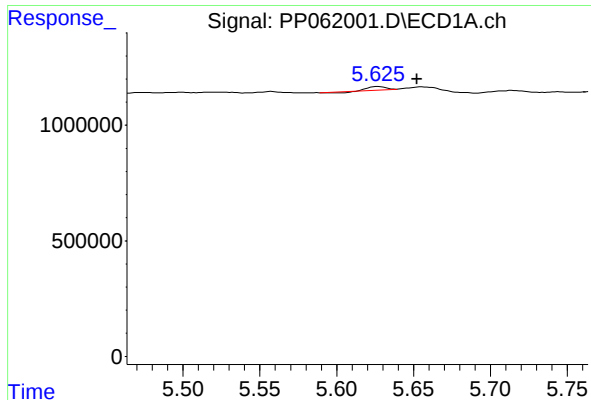
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.359 min
Response: 0
Conc: N.D.



#12 AR-1232-2

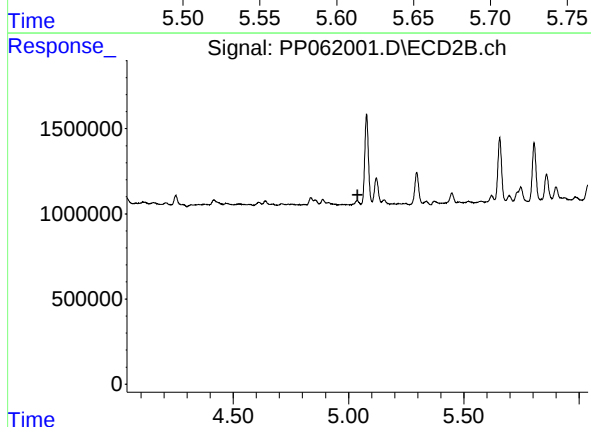
R.T.: 4.835 min
Delta R.T.: -0.024 min
Response: 426699
Conc: 10.37 ng/ml



#13 AR-1232-3

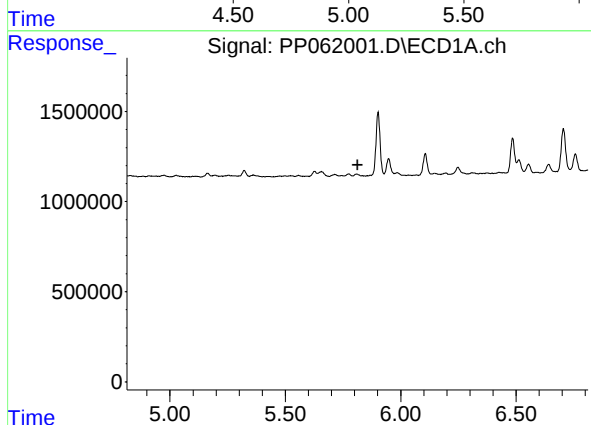
R.T.: 5.626 min
Delta R.T.: -0.026 min
Response: 90295
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



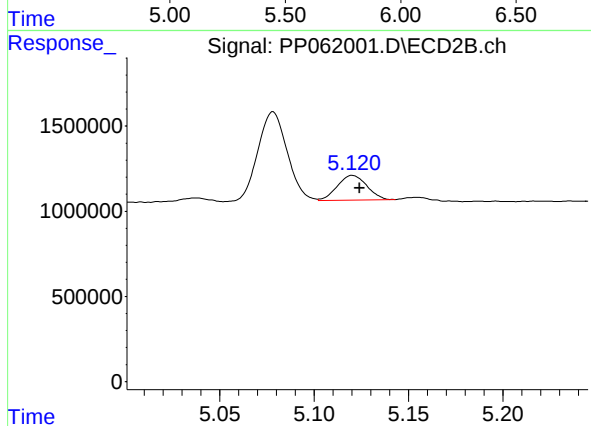
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



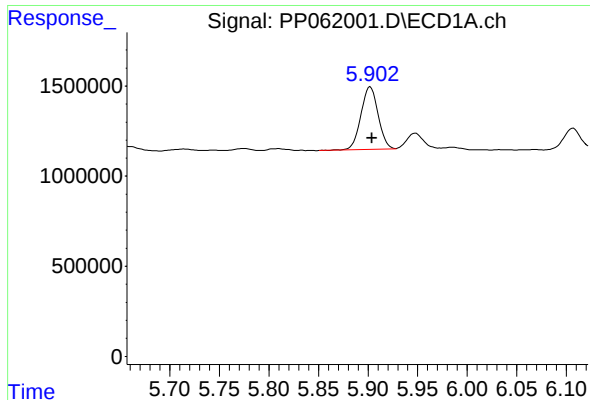
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#14 AR-1232-4

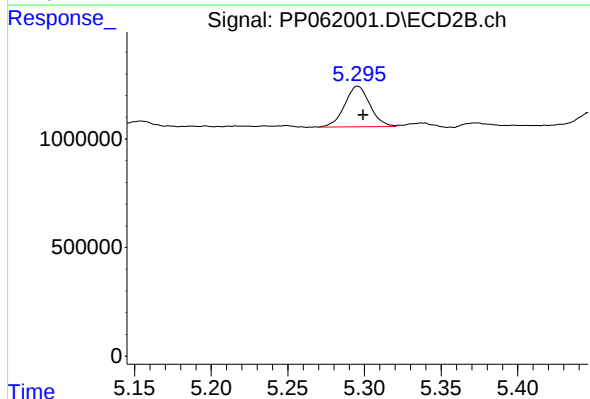
R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 1570735
Conc: 68.78 ng/ml



#15 AR-1232-5

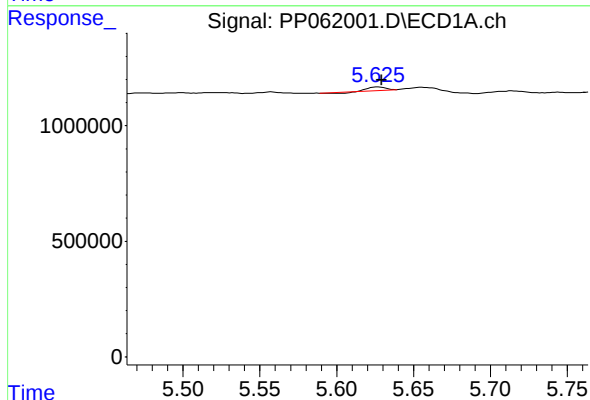
R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 4196105
Conc: 278.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



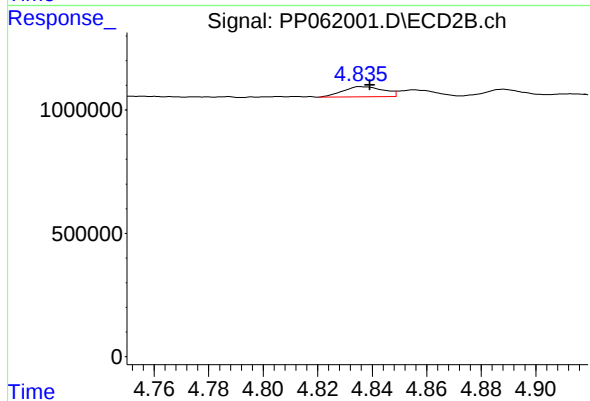
#15 AR-1232-5

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 2150190
Conc: 84.49 ng/ml



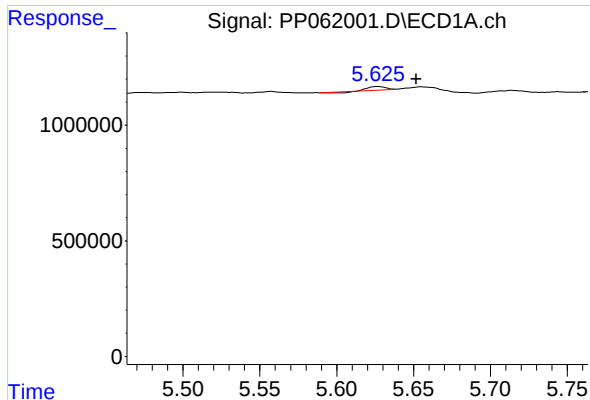
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 90295
Conc: 2.27 ng/ml



#16 AR-1242-1

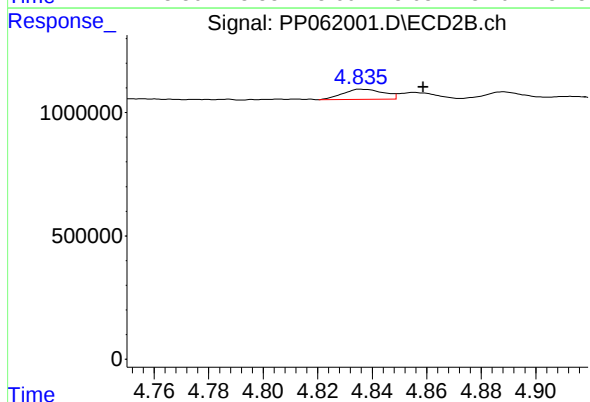
R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 426699
Conc: 8.05 ng/ml



#17 AR-1242-2

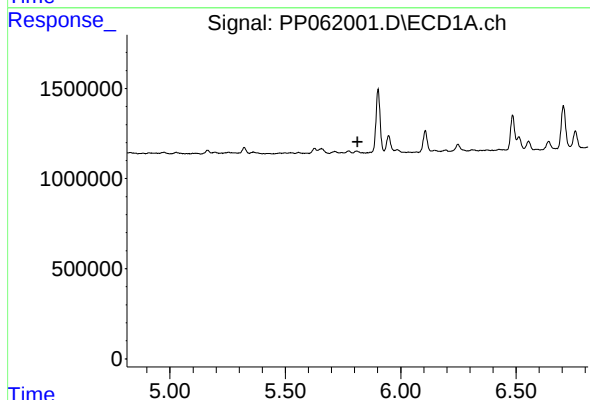
R.T.: 5.626 min
Delta R.T.: -0.025 min
Response: 90295
Conc: 1.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



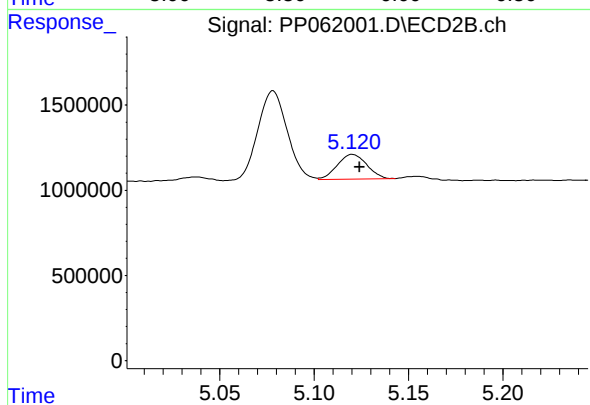
#17 AR-1242-2

R.T.: 4.835 min
Delta R.T.: -0.023 min
Response: 426699
Conc: 5.86 ng/ml



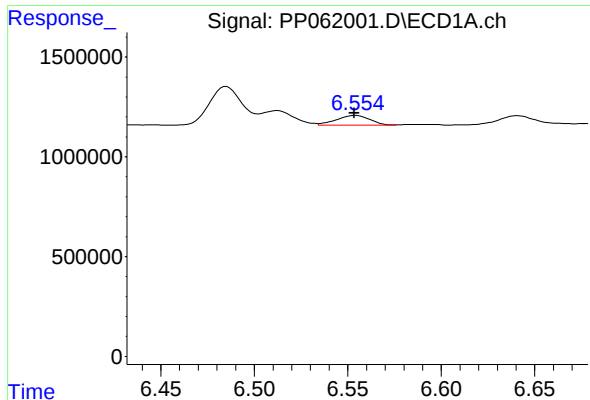
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.



#19 AR-1242-4

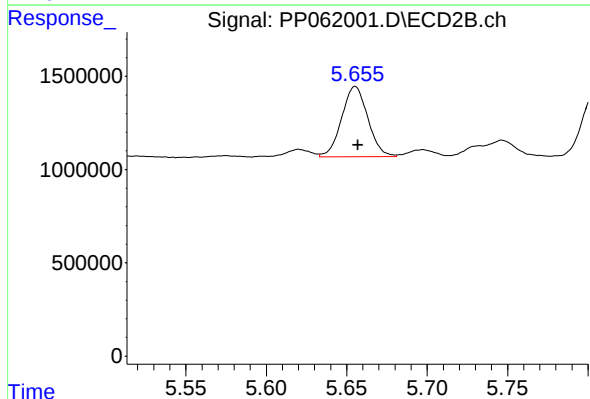
R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 1570735
Conc: 34.80 ng/ml



#20 AR-1242-5

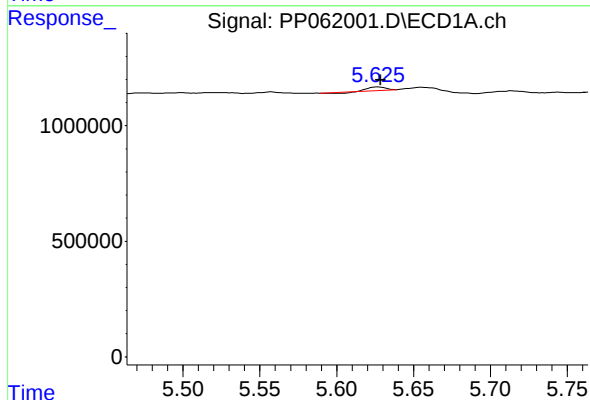
R.T.: 6.554 min
Delta R.T.: 0.001 min
Response: 592214
Conc: 19.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



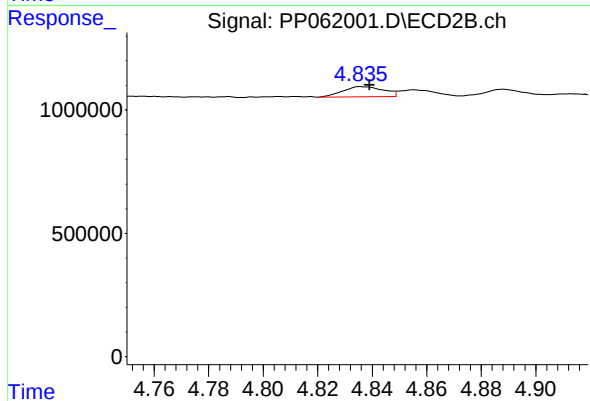
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 4274007
Conc: 81.67 ng/ml



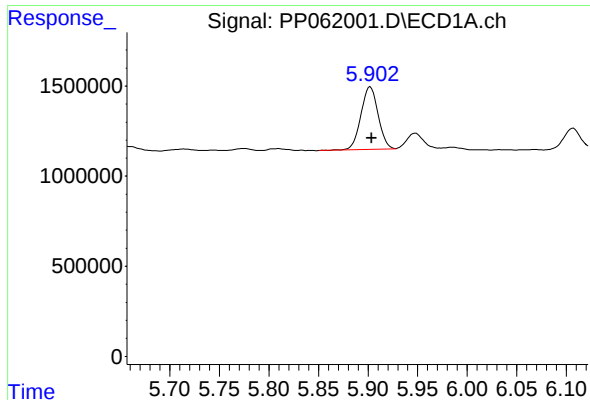
#21 AR-1248-1

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 90295
Conc: 2.96 ng/ml



#21 AR-1248-1

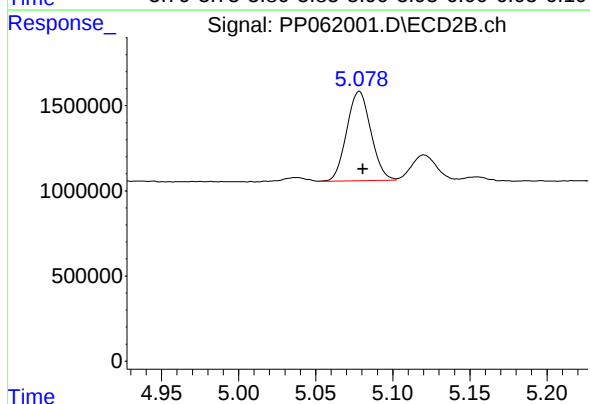
R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 426699
Conc: 10.69 ng/ml



#22 AR-1248-2

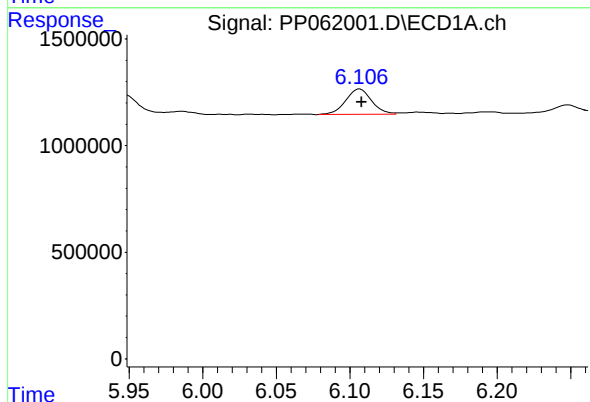
R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 4196105
Conc: 85.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



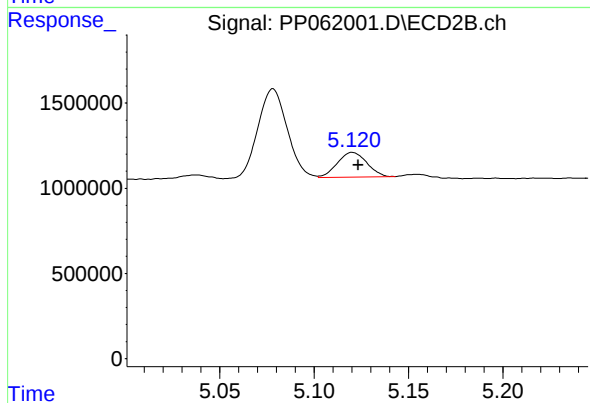
#22 AR-1248-2

R.T.: 5.078 min
Delta R.T.: -0.002 min
Response: 5669181
Conc: 89.76 ng/ml



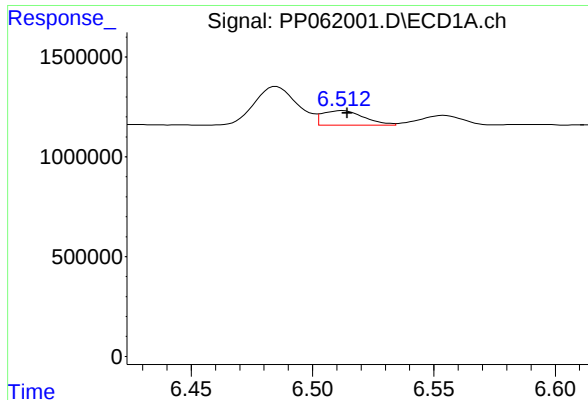
#23 AR-1248-3

R.T.: 6.107 min
Delta R.T.: -0.001 min
Response: 1464959
Conc: 28.16 ng/ml



#23 AR-1248-3

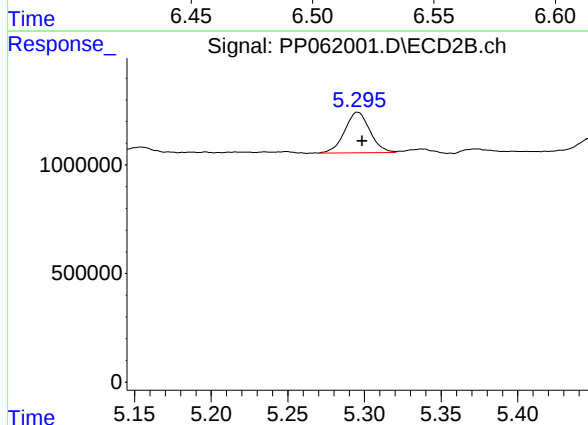
R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 1570735
Conc: 23.95 ng/ml



#24 AR-1248-4

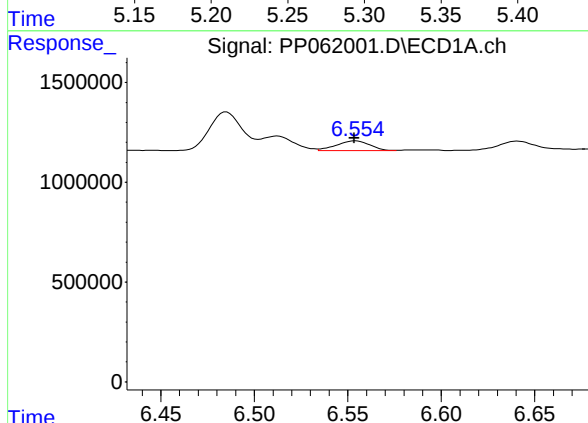
R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 857272
Conc: 16.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



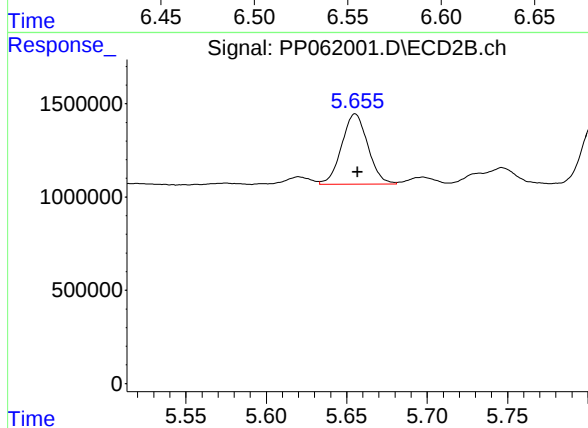
#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 2150190
Conc: 27.93 ng/ml



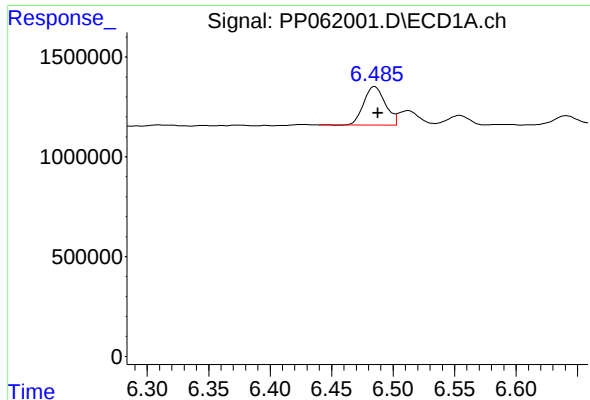
#25 AR-1248-5

R.T.: 6.554 min
Delta R.T.: 0.001 min
Response: 592214
Conc: 11.46 ng/ml



#25 AR-1248-5

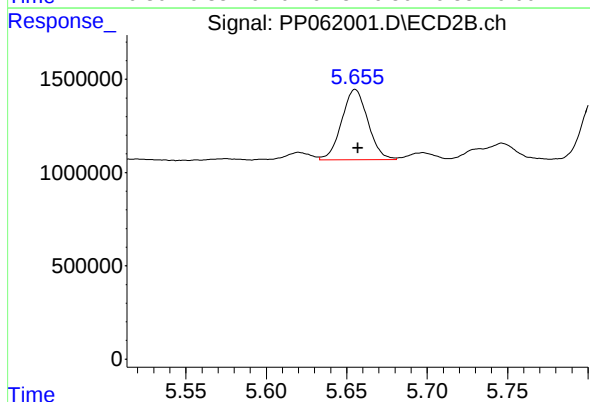
R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 4274007
Conc: 42.77 ng/ml



#26 AR-1254-1

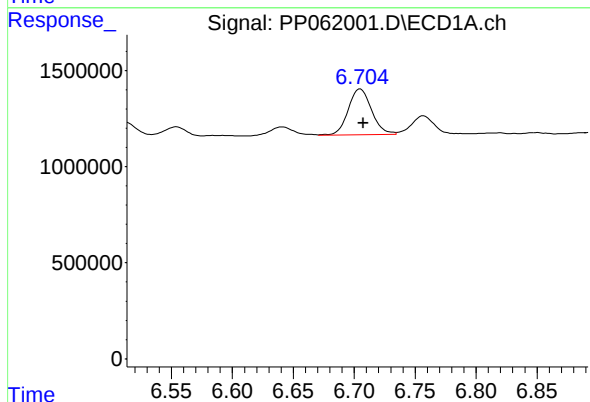
R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 2348043
Conc: 41.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



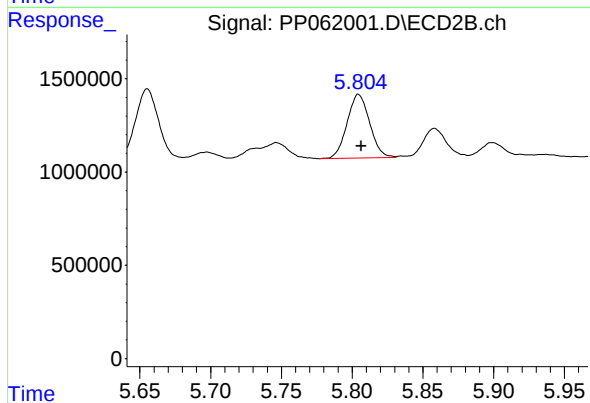
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 4274007
Conc: 39.25 ng/ml



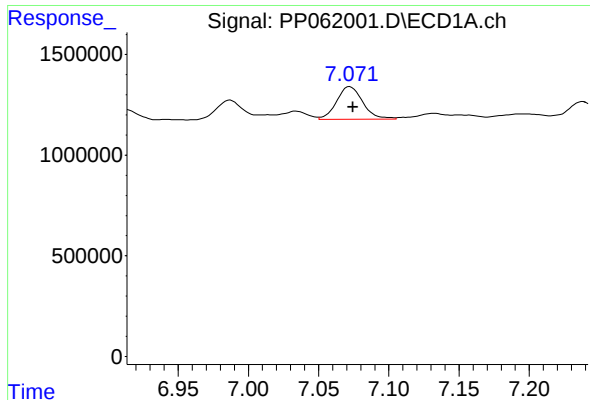
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 3187809
Conc: 38.23 ng/ml



#27 AR-1254-2

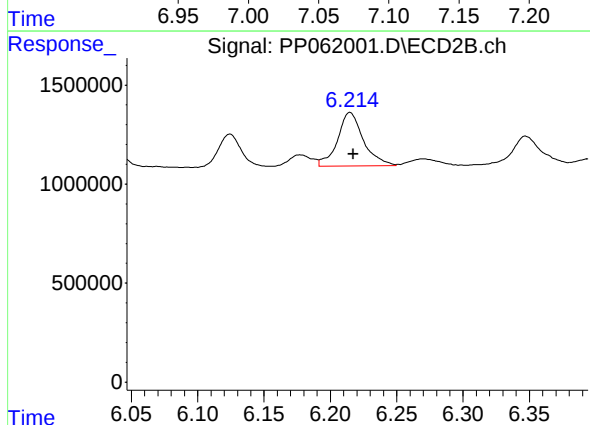
R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 3770538
Conc: 37.57 ng/ml



#28 AR-1254-3

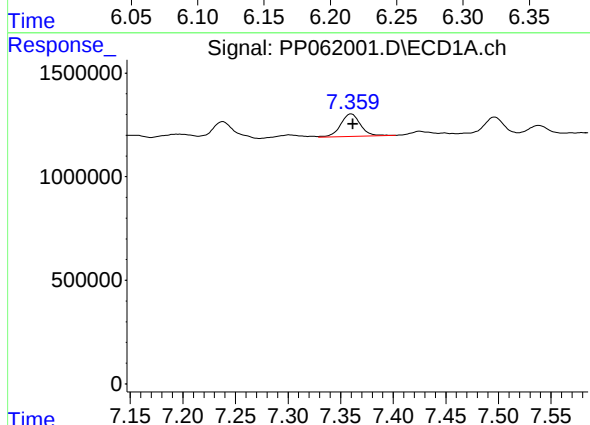
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 2087784
Conc: 25.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



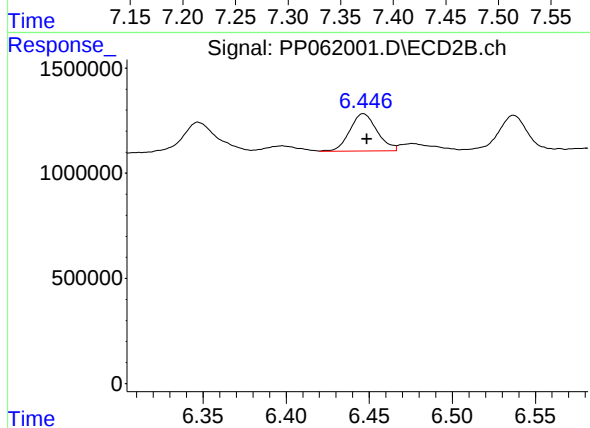
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 3679479
Conc: 23.55 ng/ml



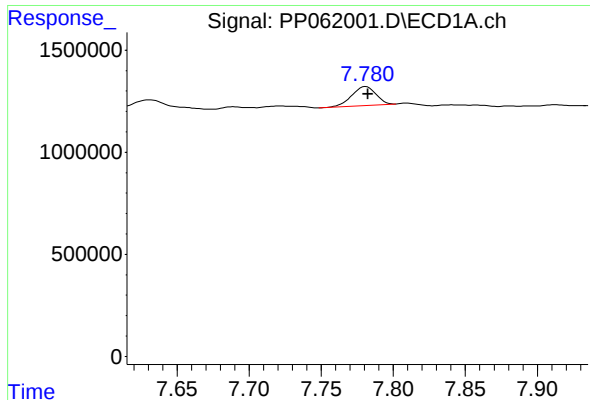
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 1417535
Conc: 27.03 ng/ml



#29 AR-1254-4

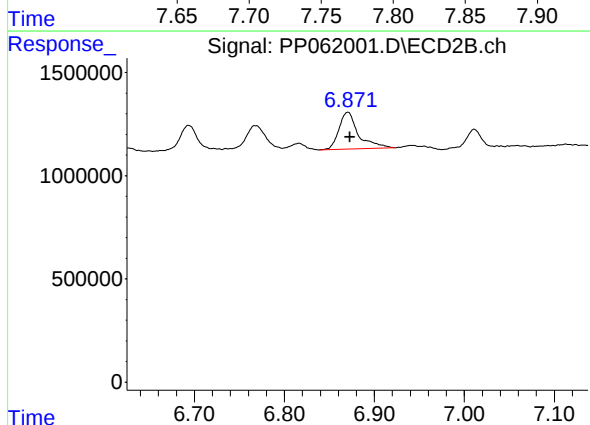
R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 2019352
Conc: 25.41 ng/ml



#30 AR-1254-5

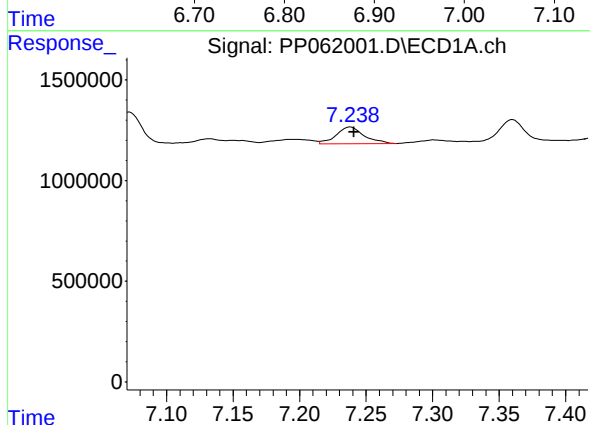
R.T.: 7.781 min
Delta R.T.: -0.002 min
Response: 1087275
Conc: 17.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



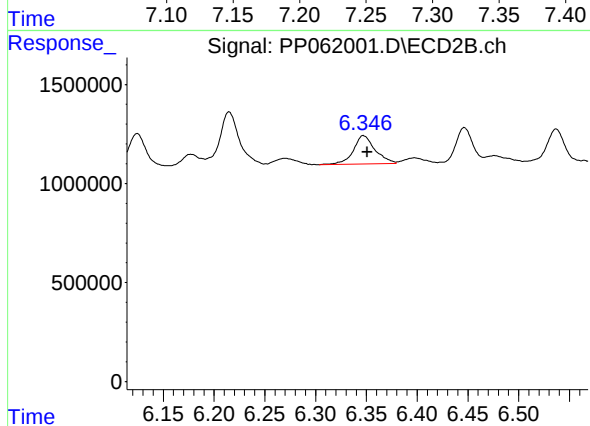
#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: -0.002 min
Response: 2688861
Conc: 19.05 ng/ml



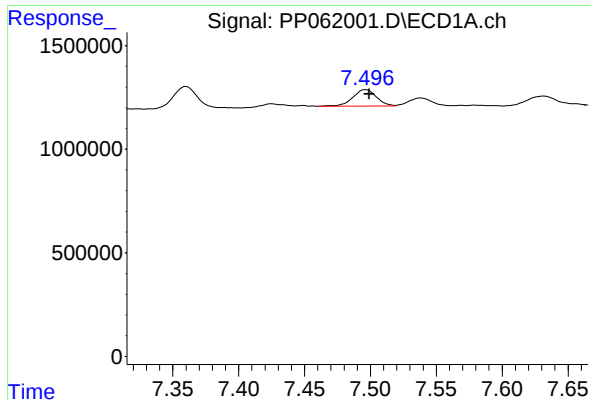
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 1193413
Conc: 17.47 ng/ml



#31 AR-1260-1

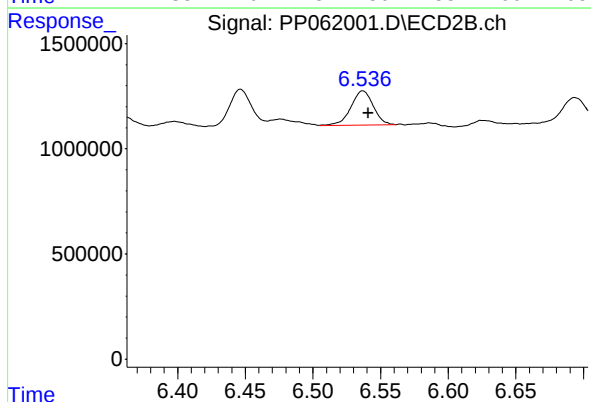
R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 2144147
Conc: 18.42 ng/ml



#32 AR-1260-2

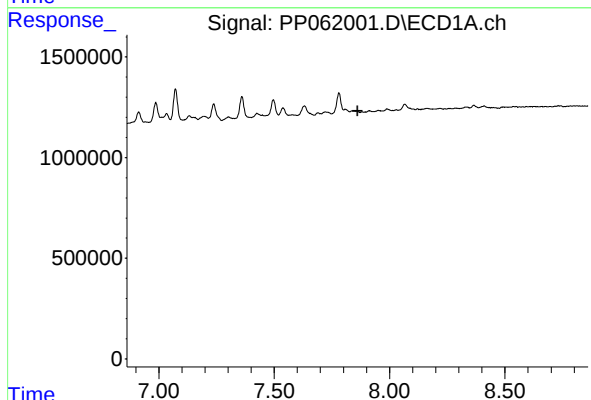
R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 1006430
Conc: 13.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



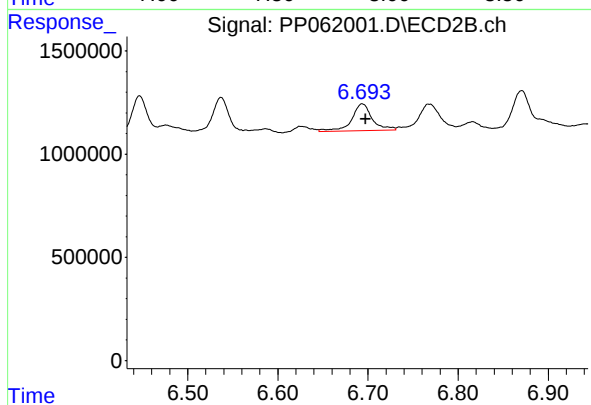
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 1877765
Conc: 13.78 ng/ml



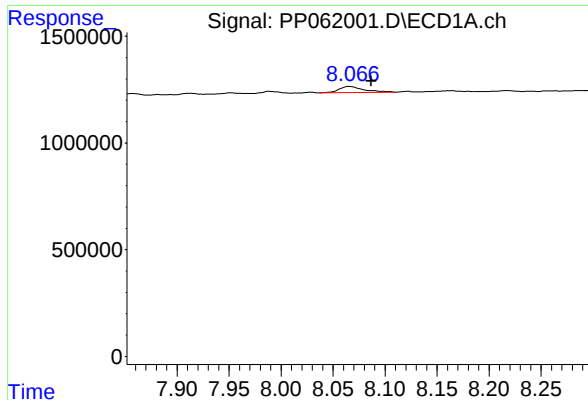
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.



#33 AR-1260-3

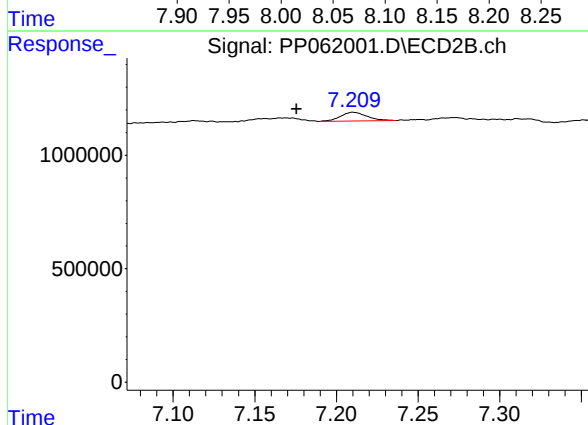
R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 2062421
Conc: 15.76 ng/ml



#34 AR-1260-4

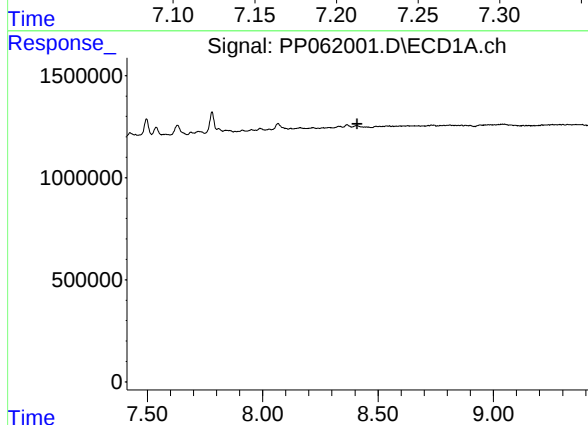
R.T.: 8.066 min
Delta R.T.: -0.020 min
Response: 485188
Conc: 7.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



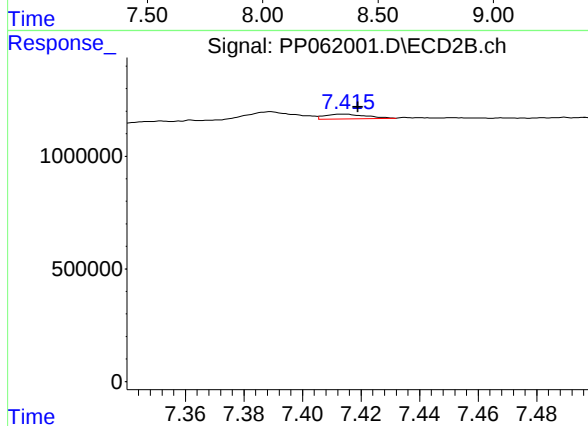
#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: 0.034 min
Response: 444102
Conc: 4.50 ng/ml



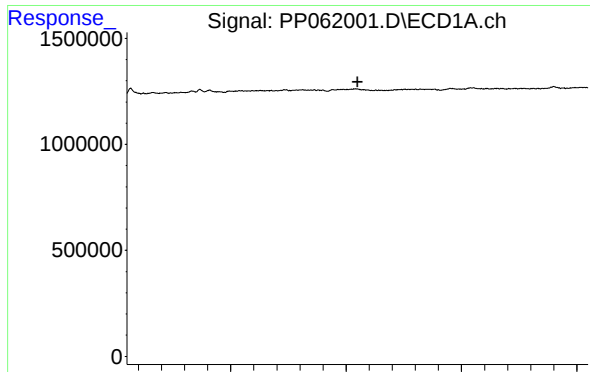
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.410 min
Response: 0
Conc: N.D.



#35 AR-1260-5

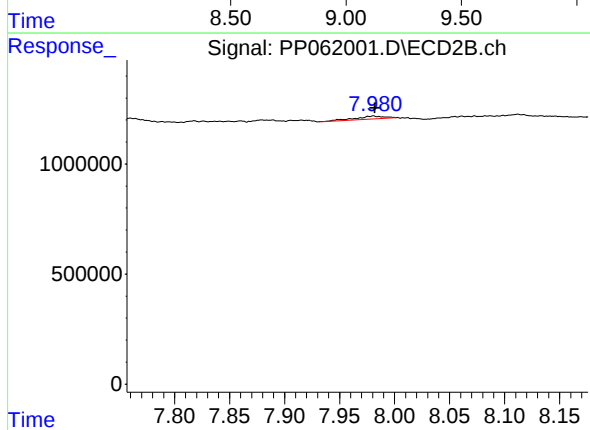
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 198627
Conc: 0.93 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 236064
Conc: 0.97 ng/ml