

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
 Data File : PP062822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 01:57
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 02:30:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:29:43 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...	4.396	3.682	135.5E6	182.1E6	52.881	52.888
2)	SA Decachlor...	10.159	8.787	84840143	122.5E6	51.927	51.102
Target Compounds							
8)	L2 AR-1221-1	4.607	3.898	493133	453555	15.665	11.202 #
9)	L2 AR-1221-2	4.703	3.988	2475035	3328797	101.161	107.694
10)	L2 AR-1221-3	4.769	4.065	2830743	3209484	40.945	36.331
11)	L3 AR-1232-1	4.769	4.065	2830743	3209484	49.282	43.233
12)	L3 AR-1232-2	5.300	4.809	12991360	33170154	388.411	474.070
13)	L3 AR-1232-3	5.593	4.990	32386979	24259936	578.745	629.766
14)	L3 AR-1232-4	5.752	5.074	18301158	51966917	638.424	1422.965 #
15)	L3 AR-1232-5	5.845	5.248	41003531	60821821	1858.318	1539.213
21)	L5 AR-1248-1	5.570	4.790	26182897	33559954	525.355	510.779
22)	L5 AR-1248-2	5.845	5.032	41003531	49481603	520.409	507.664
23)	L5 AR-1248-3	6.050	5.074	43964126	51966917	517.954	509.375
24)	L5 AR-1248-4	6.455	5.248	44171714	60821821	518.105	508.673
25)	L5 AR-1248-5	6.494	5.649	43465754	55850911	517.527	515.104
26)	L6 AR-1254-1	6.427	5.607	35182805	80353196	375.846	460.038
27)	L6 AR-1254-2	6.651	5.757	43989908	25899367	315.402	170.963 #
28)	L6 AR-1254-3	7.016	6.167	24139653	38193373	176.103	159.360
29)	L6 AR-1254-4	7.304	6.399	14821859	25122966	165.336	184.582
30)	L6 AR-1254-5	7.725	6.822	3549089	8694894	38.132	42.885
36)	L8 AR-1262-1	7.868	6.892f	105530	1297608	2.018	13.335 #
37)	L8 AR-1262-2	8.350	7.123	635351	536192	3.211	2.667
38)	L8 AR-1262-3	8.674	7.654	430001	431926	3.072	3.191
39)	L8 AR-1262-4	8.720f	7.717	125580	1219554	1.176	4.579 #
40)	L8 AR-1262-5	0.000	8.221	0	404200	N.D.	3.493 #

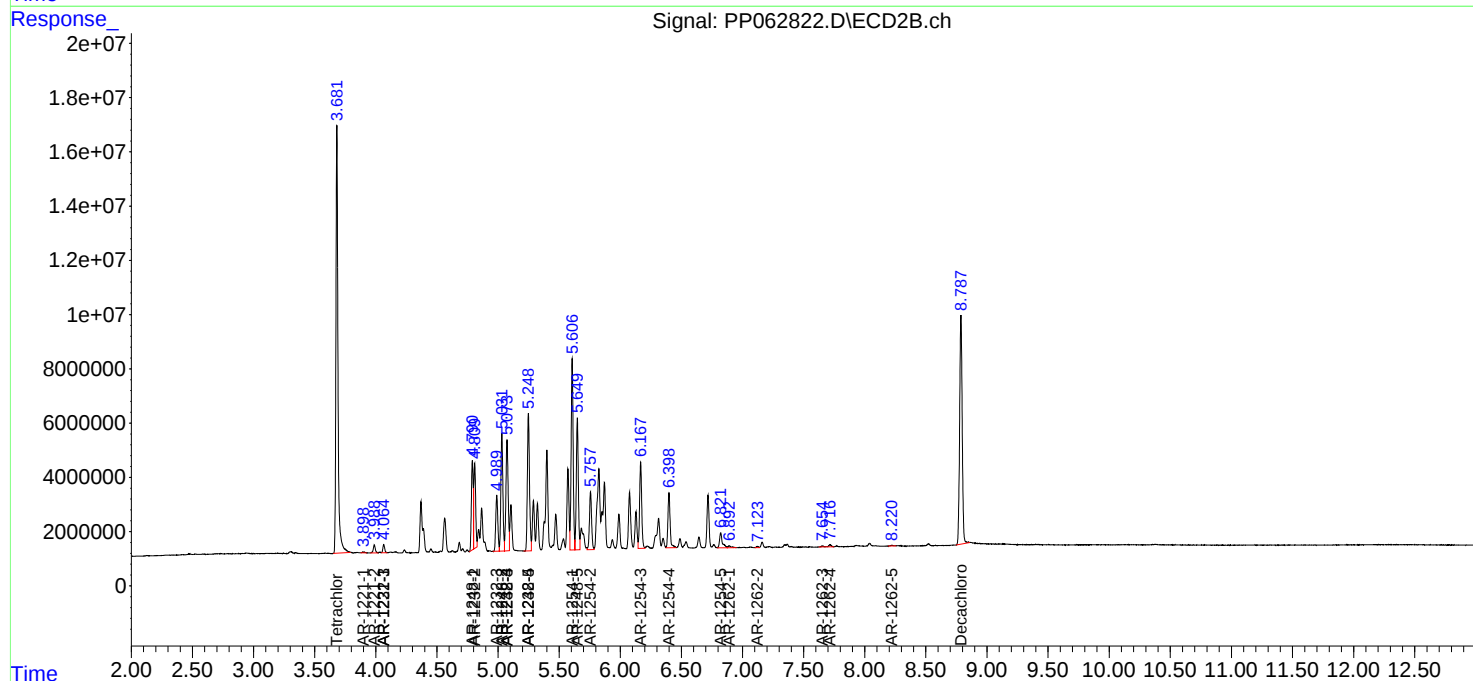
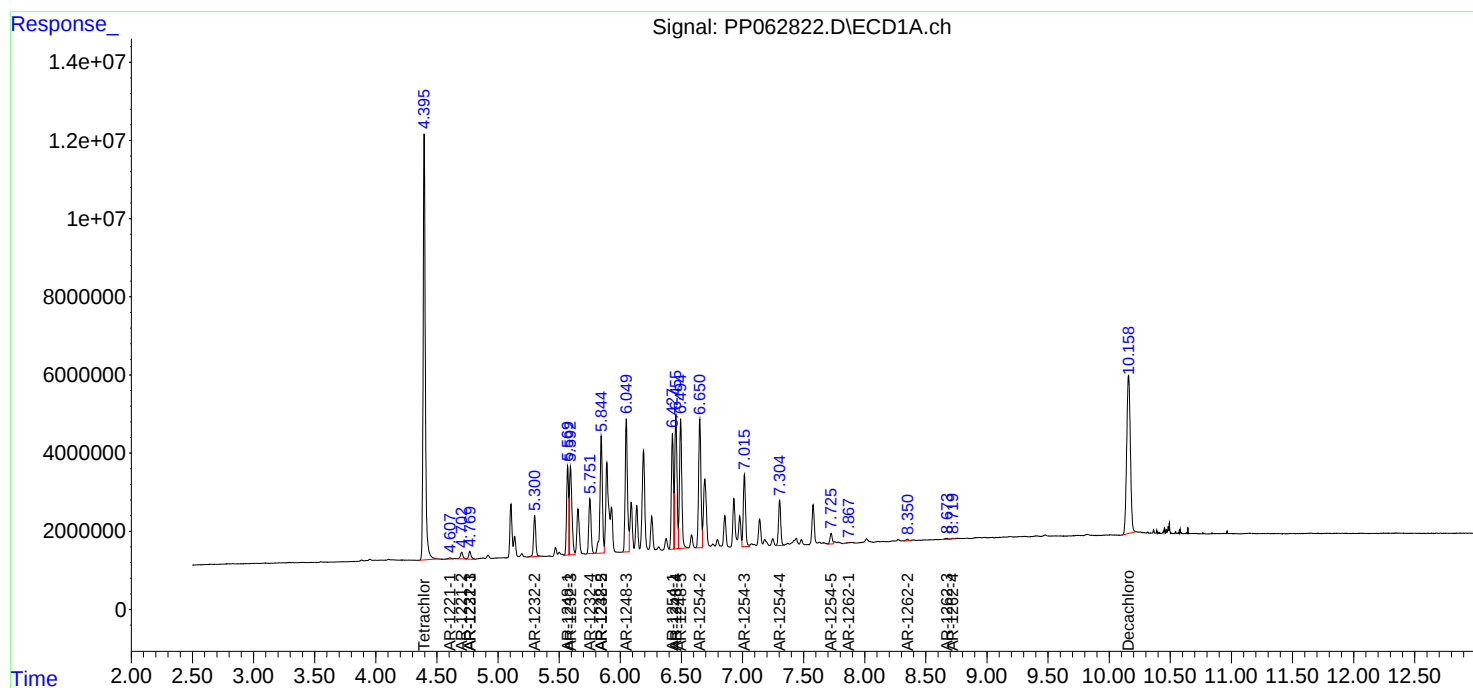
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

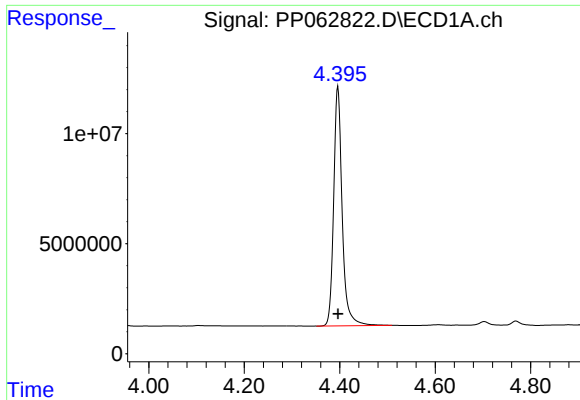
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
Data File : PP062822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 01:57
Operator : YP\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 02:30:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:29:43 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

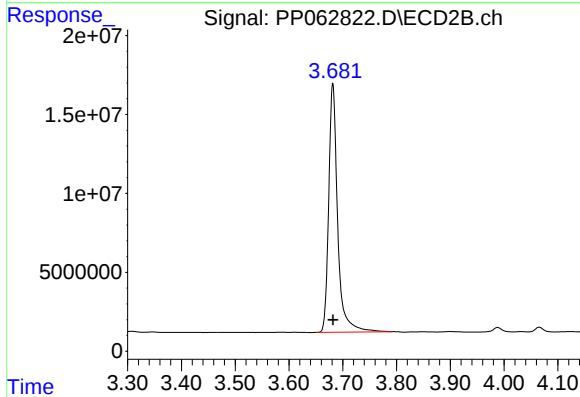




#1 Tetrachloro-m-xylene

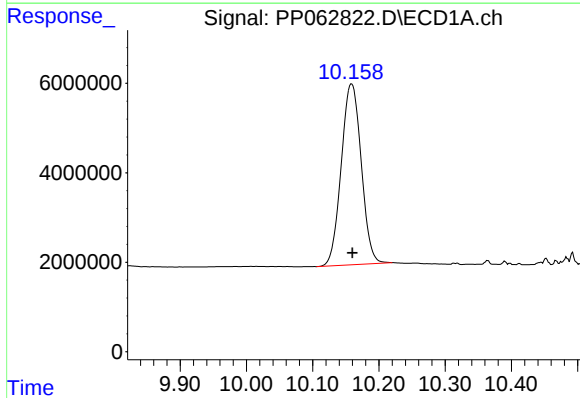
R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 135517610
Conc: 52.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



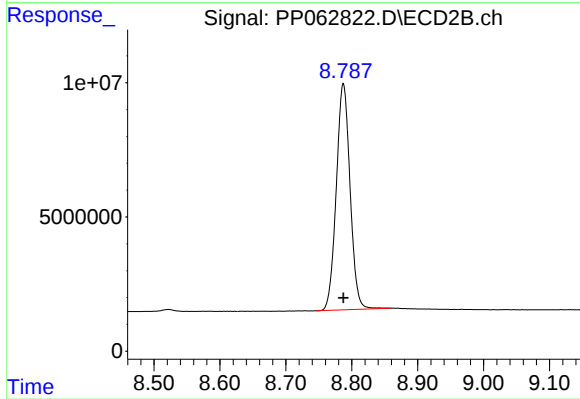
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 182097885
Conc: 52.89 ng/ml



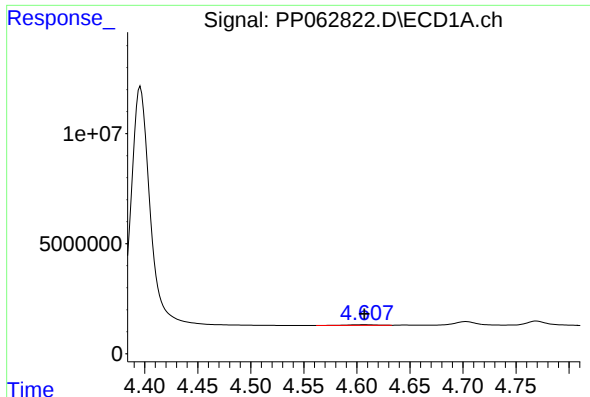
#2 Decachlorobiphenyl

R.T.: 10.159 min
Delta R.T.: 0.000 min
Response: 84840143
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

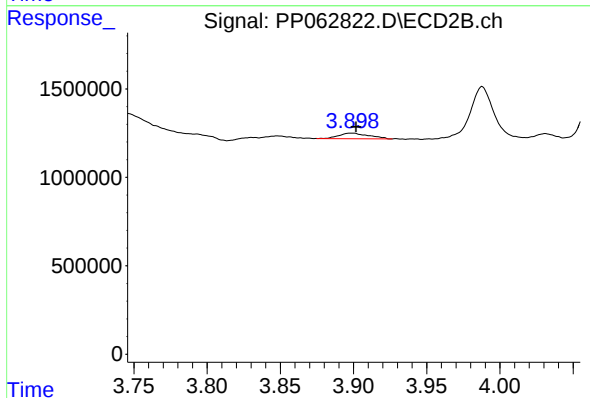
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 122527277
Conc: 51.10 ng/ml



#8 AR-1221-1

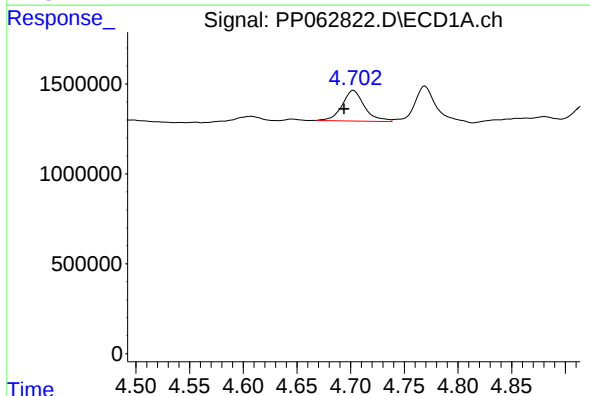
R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 493133
Conc: 15.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



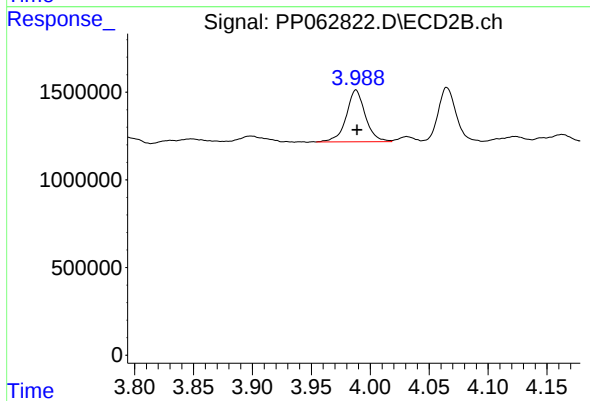
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.003 min
Response: 453555
Conc: 11.20 ng/ml



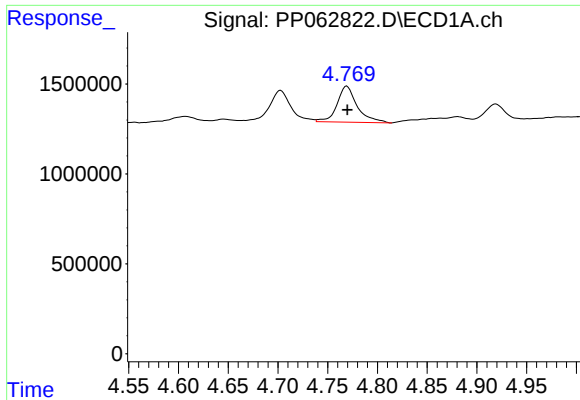
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.009 min
Response: 2475035
Conc: 101.16 ng/ml



#9 AR-1221-2

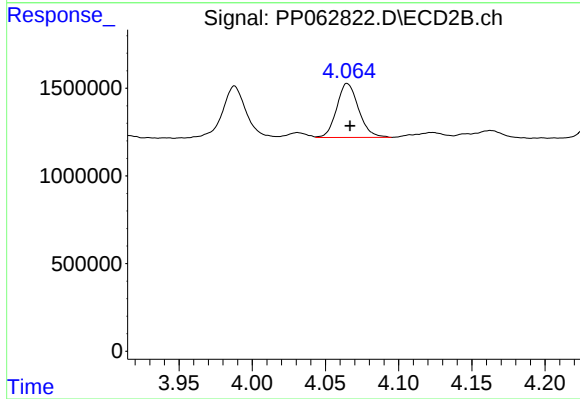
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 3328797
Conc: 107.69 ng/ml



#10 AR-1221-3

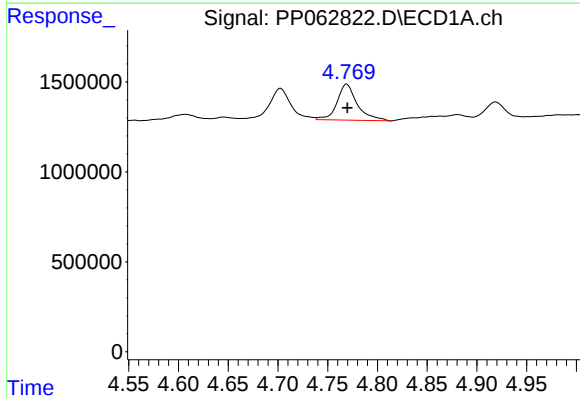
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 2830743
Conc: 40.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



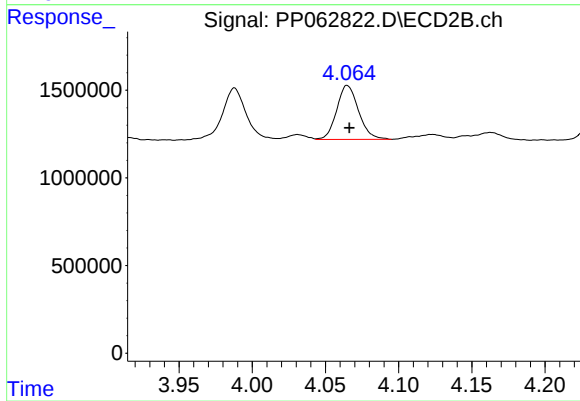
#10 AR-1221-3

R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 3209484
Conc: 36.33 ng/ml



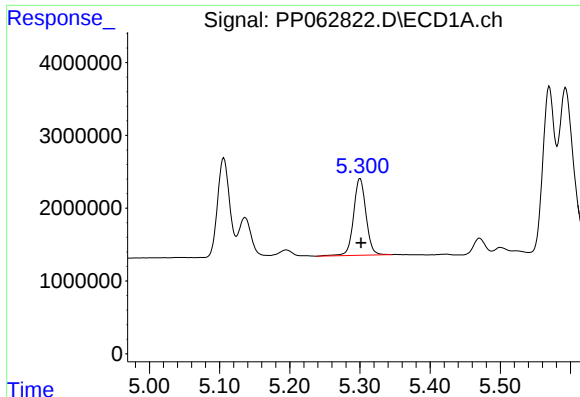
#11 AR-1232-1

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 2830743
Conc: 49.28 ng/ml



#11 AR-1232-1

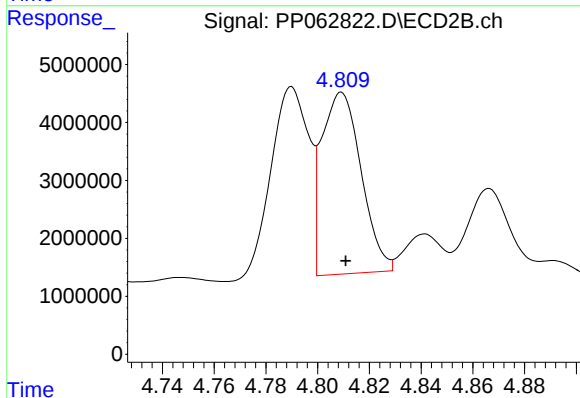
R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 3209484
Conc: 43.23 ng/ml



#12 AR-1232-2

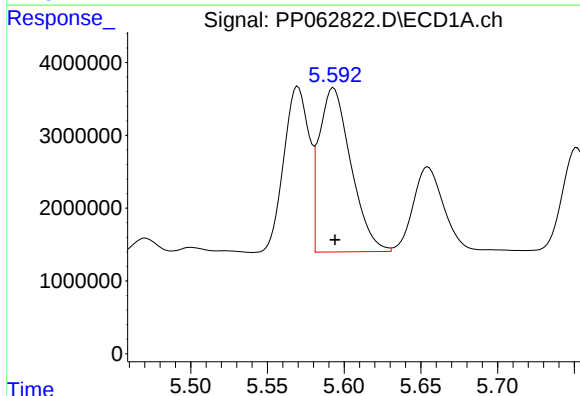
R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 12991360
Conc: 388.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



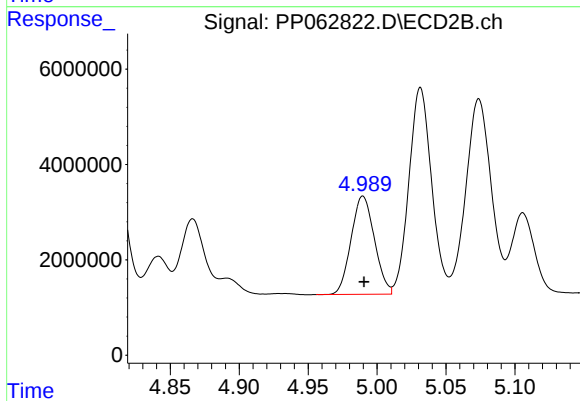
#12 AR-1232-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 33170154
Conc: 474.07 ng/ml



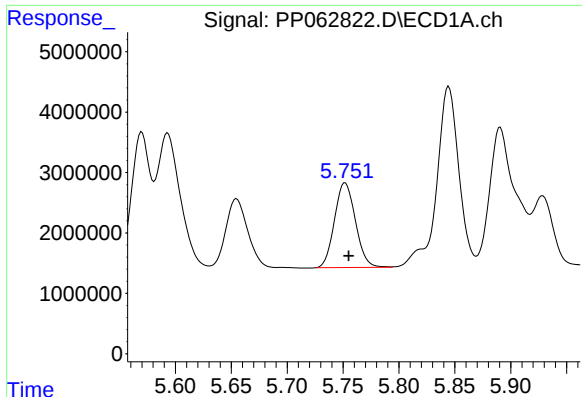
#13 AR-1232-3

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 32386979
Conc: 578.74 ng/ml



#13 AR-1232-3

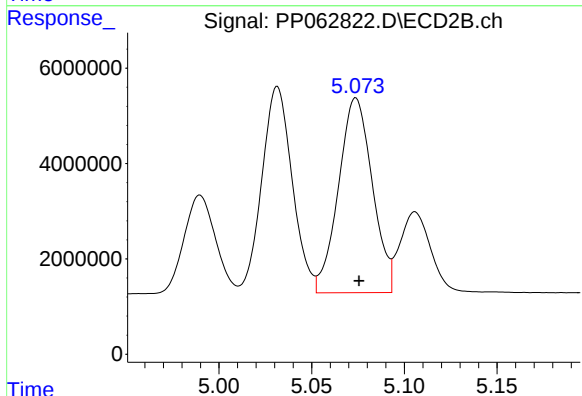
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 24259936
Conc: 629.77 ng/ml



#14 AR-1232-4

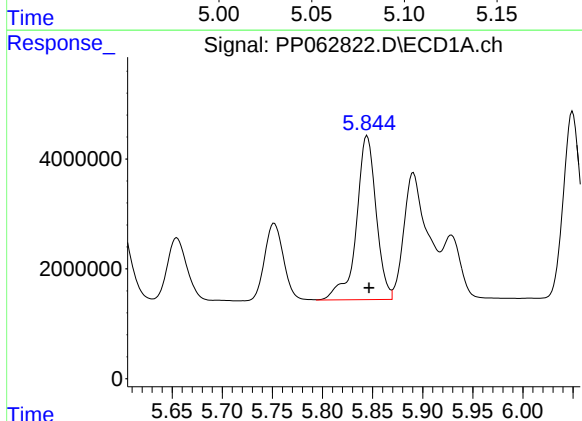
R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 18301158
Conc: 638.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



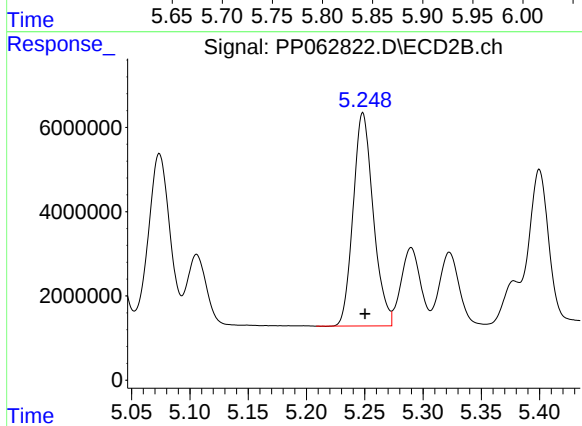
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 51966917
Conc: 1422.96 ng/ml



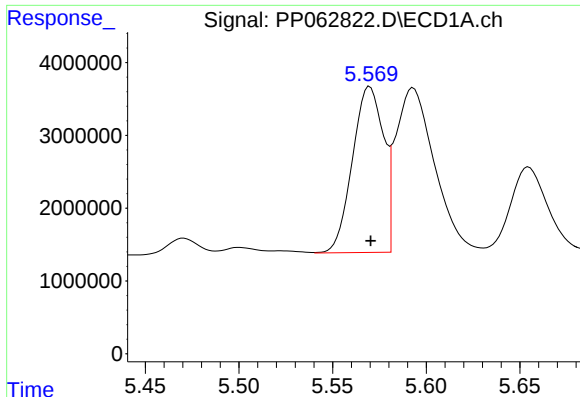
#15 AR-1232-5

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 41003531
Conc: 1858.32 ng/ml



#15 AR-1232-5

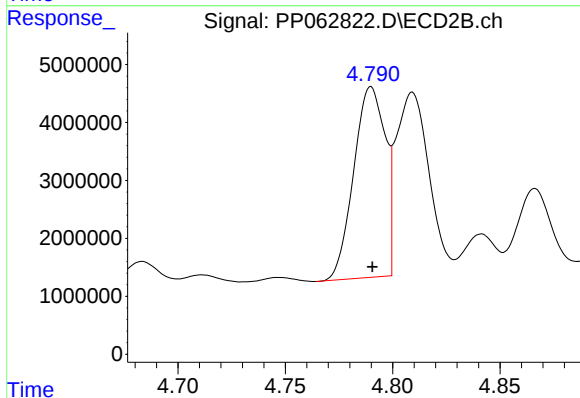
R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 60821821
Conc: 1539.21 ng/ml



#21 AR-1248-1

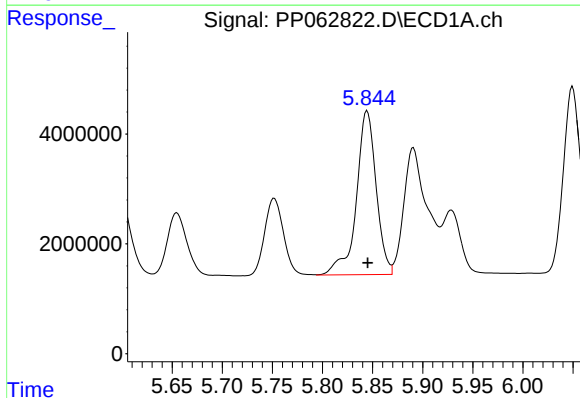
R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 26182897
Conc: 525.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



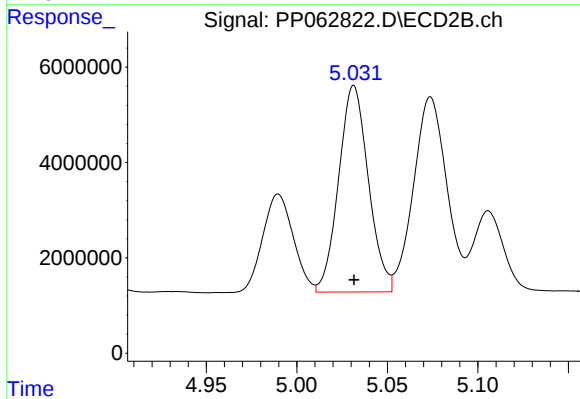
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 33559954
Conc: 510.78 ng/ml



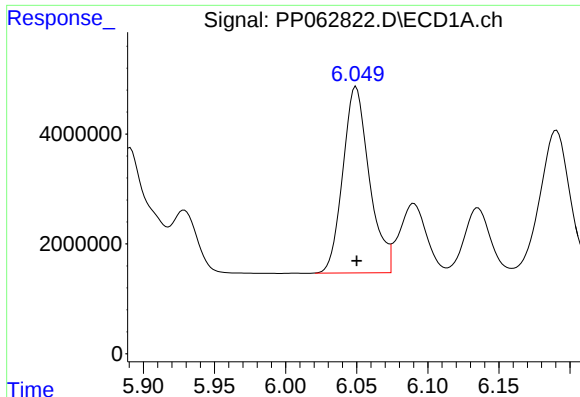
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 41003531
Conc: 520.41 ng/ml



#22 AR-1248-2

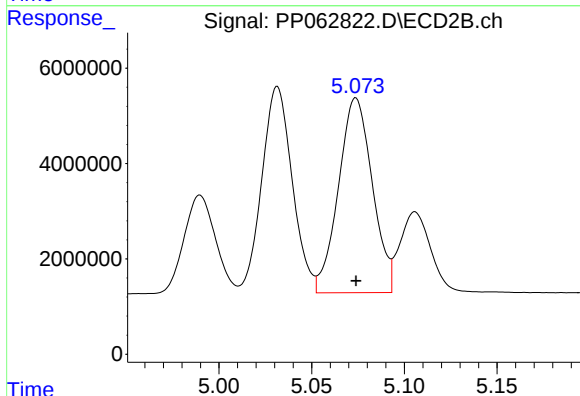
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 49481603
Conc: 507.66 ng/ml



#23 AR-1248-3

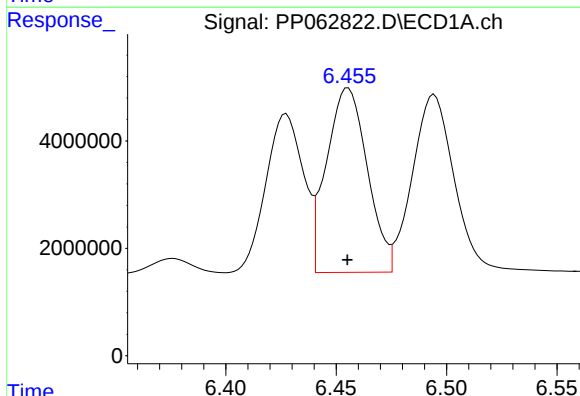
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 43964126
Conc: 517.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



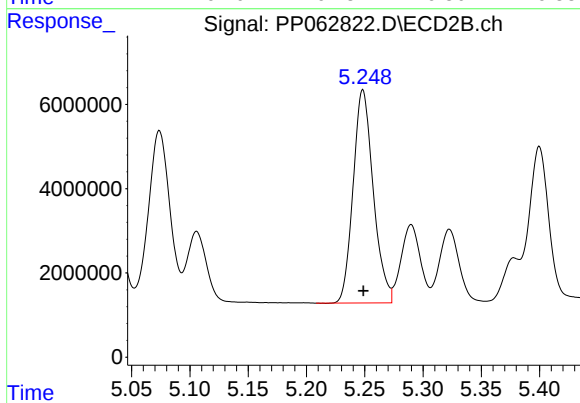
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 51966917
Conc: 509.37 ng/ml



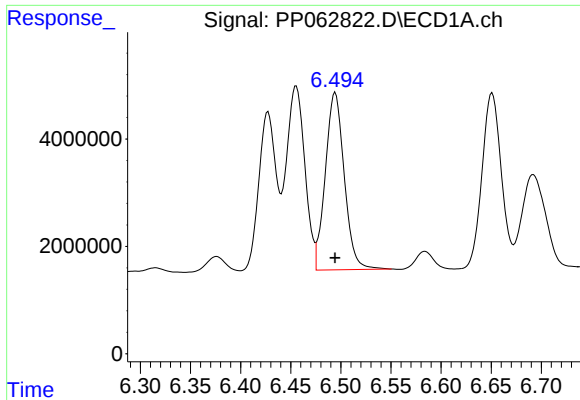
#24 AR-1248-4

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 44171714
Conc: 518.10 ng/ml



#24 AR-1248-4

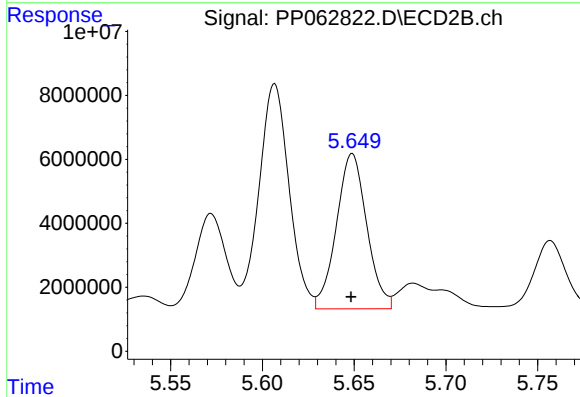
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 60821821
Conc: 508.67 ng/ml



#25 AR-1248-5

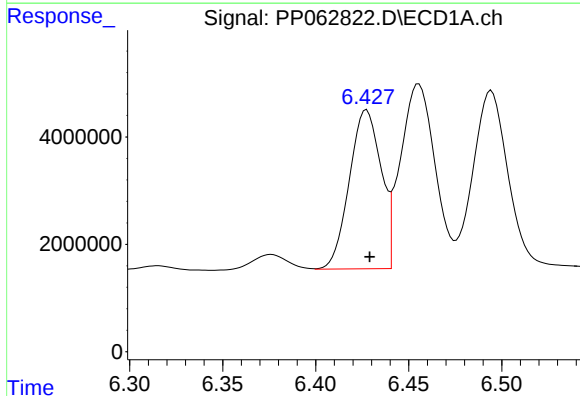
R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 43465754
Conc: 517.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



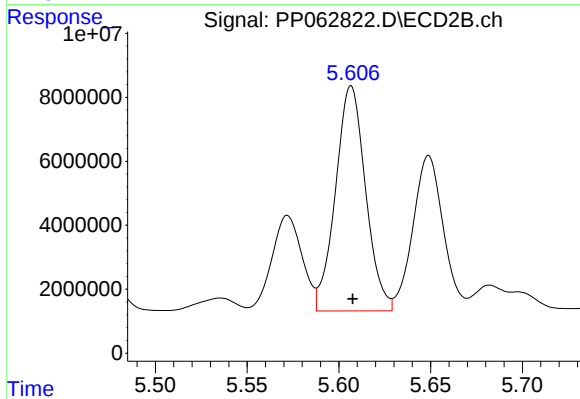
#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 55850911
Conc: 515.10 ng/ml



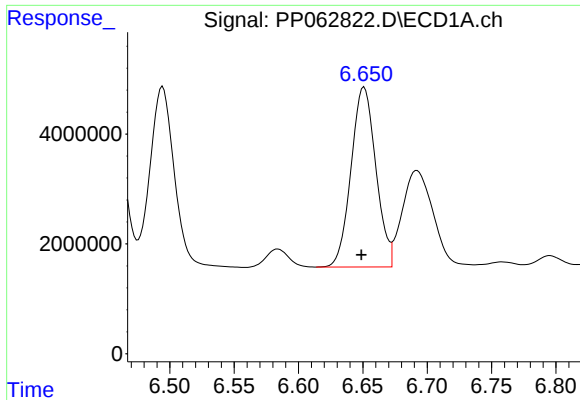
#26 AR-1254-1

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 35182805
Conc: 375.85 ng/ml



#26 AR-1254-1

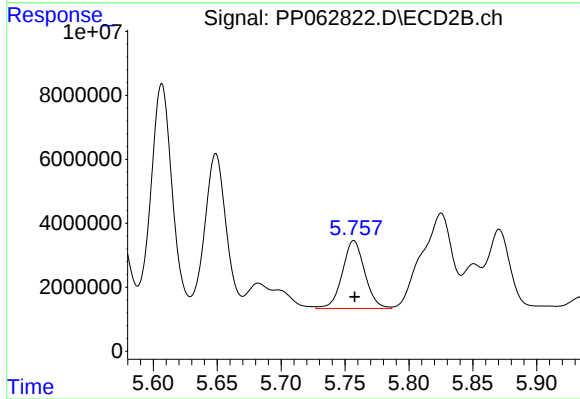
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 80353196
Conc: 460.04 ng/ml



#27 AR-1254-2

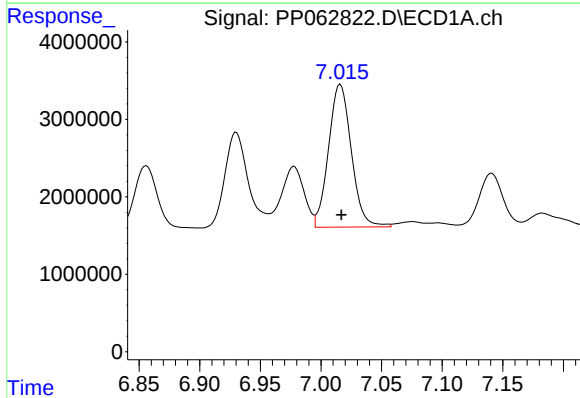
R.T.: 6.651 min
Delta R.T.: 0.002 min
Response: 43989908
Conc: 315.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



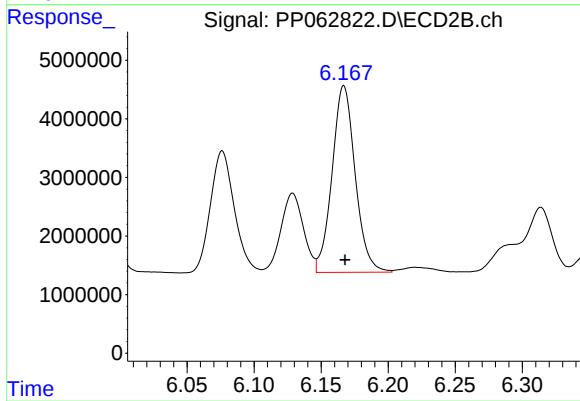
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 25899367
Conc: 170.96 ng/ml



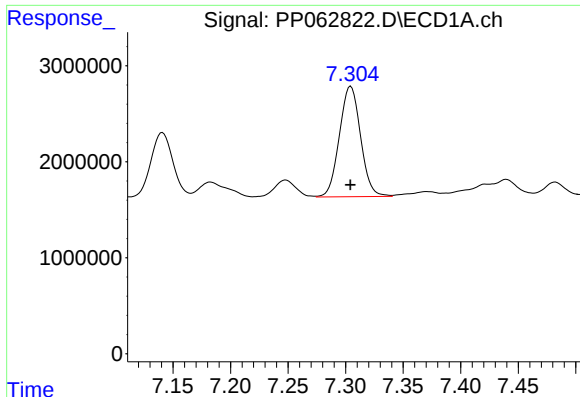
#28 AR-1254-3

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 24139653
Conc: 176.10 ng/ml



#28 AR-1254-3

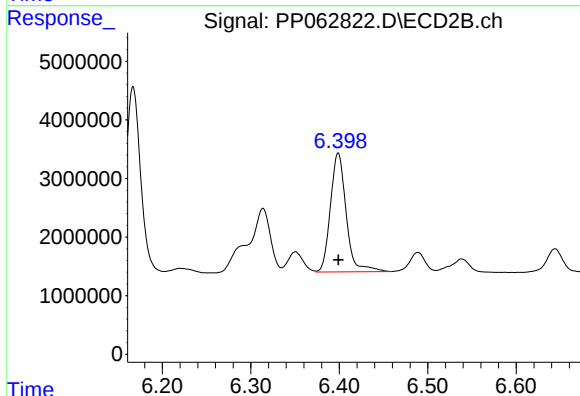
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 38193373
Conc: 159.36 ng/ml



#29 AR-1254-4

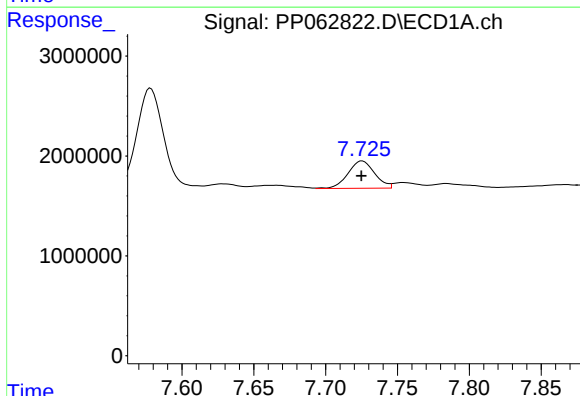
R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 14821859
Conc: 165.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



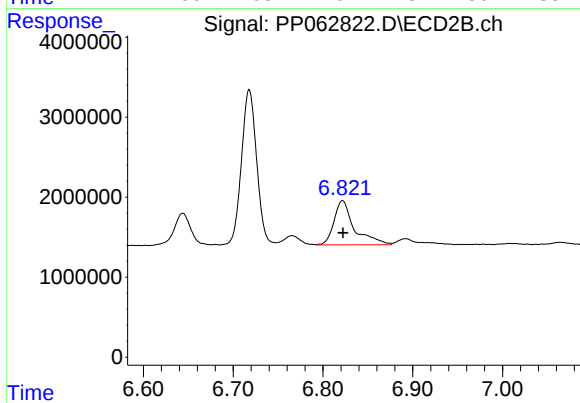
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 25122966
Conc: 184.58 ng/ml



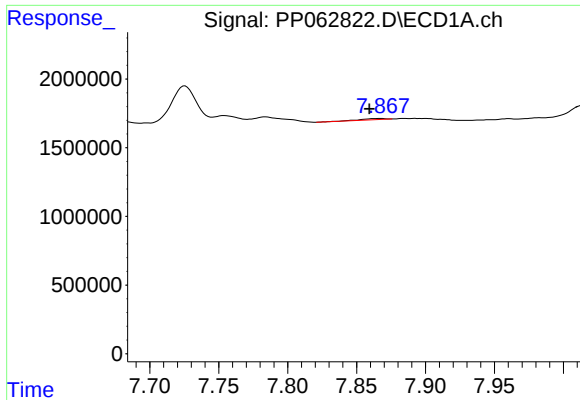
#30 AR-1254-5

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 3549089
Conc: 38.13 ng/ml



#30 AR-1254-5

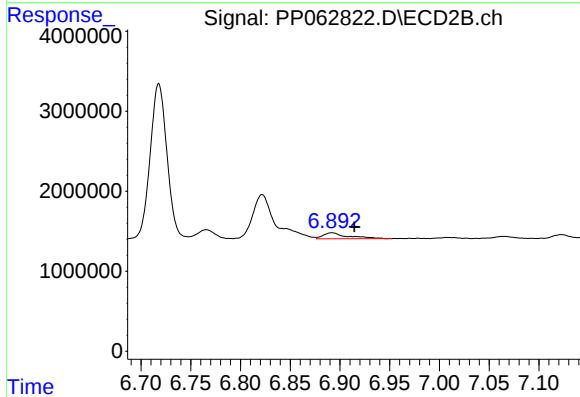
R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 8694894
Conc: 42.89 ng/ml



#36 AR-1262-1

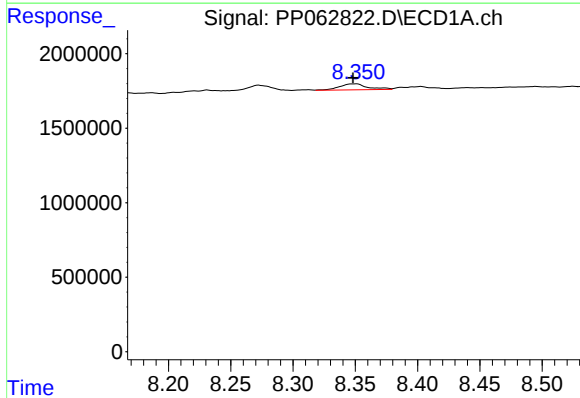
R.T.: 7.868 min
Delta R.T.: 0.008 min
Response: 105530
Conc: 2.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



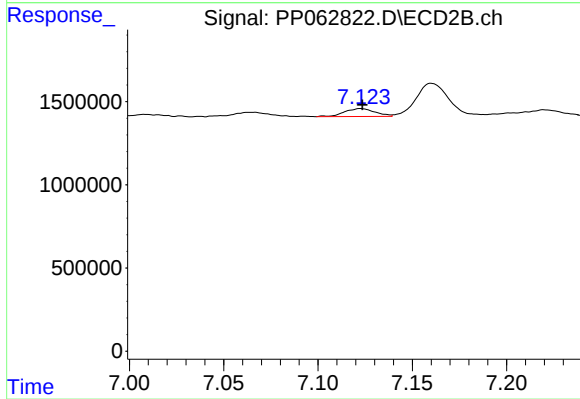
#36 AR-1262-1

R.T.: 6.892 min
Delta R.T.: -0.023 min
Response: 1297608
Conc: 13.33 ng/ml



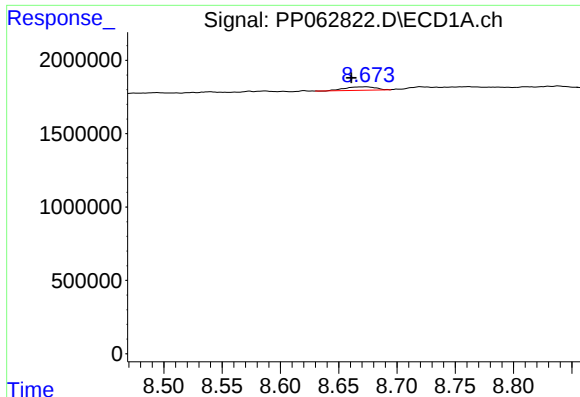
#37 AR-1262-2

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 635351
Conc: 3.21 ng/ml



#37 AR-1262-2

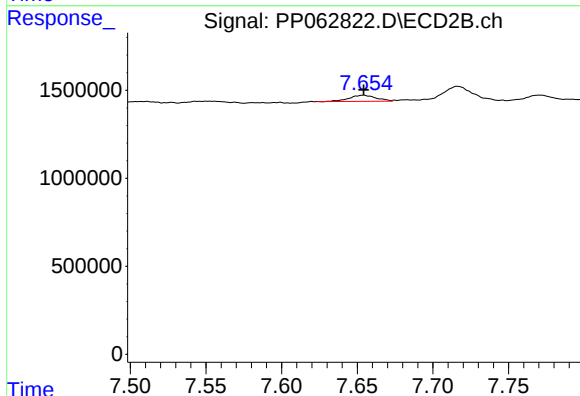
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 536192
Conc: 2.67 ng/ml



#38 AR-1262-3

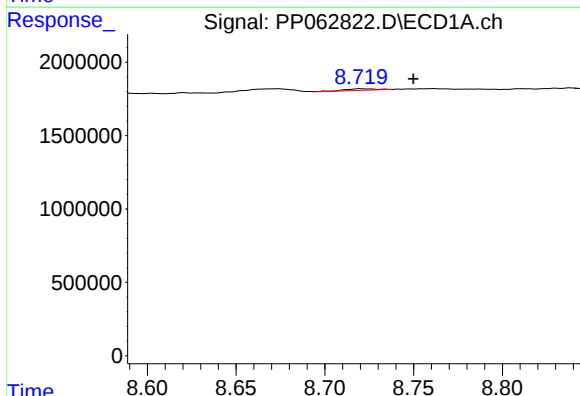
R.T.: 8.674 min
Delta R.T.: 0.013 min
Response: 430001
Conc: 3.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



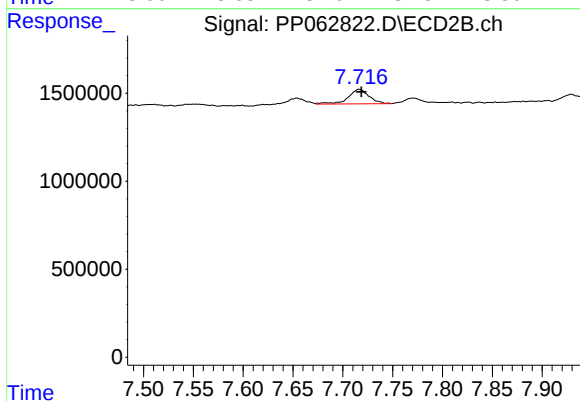
#38 AR-1262-3

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 431926
Conc: 3.19 ng/ml



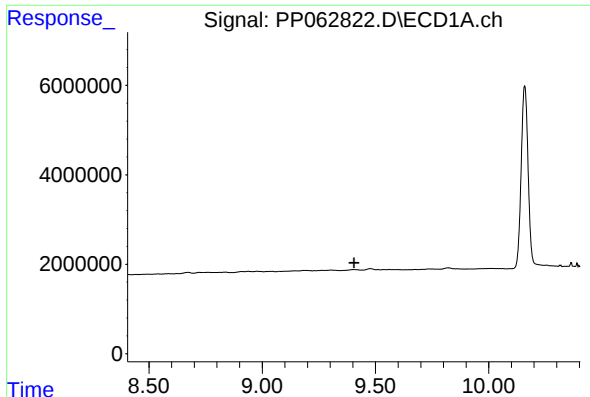
#39 AR-1262-4

R.T.: 8.720 min
Delta R.T.: -0.030 min
Response: 125580
Conc: 1.18 ng/ml



#39 AR-1262-4

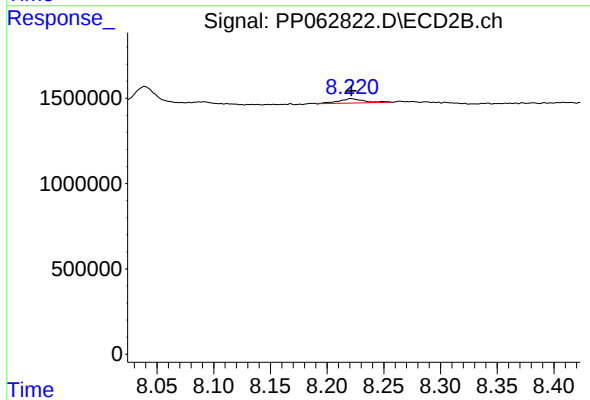
R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 1219554
Conc: 4.58 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#40 AR-1262-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 404200
Conc: 3.49 ng/ml