

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 18:14
 Operator : SM/SJ
 Sample : J4784-13DL 2000X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 23:02:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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							
Target Compounds							
7)	L1 AR-1016-5	6.107	5.042	393955	501836	101.505	97.070
13)	L3 AR-1232-3	5.948	4.873	116698	154530	271.515	88.733 #
14)	L3 AR-1232-4	6.249	5.189	276088	335719	696.921	181.548 #
15)	L3 AR-1232-5	7.194	5.762	1983123	2688377	8436.740	10729.912 #
17)	L4 AR-1242-2	5.948	4.833	116698	475374	40.626	117.505 #
18)	L4 AR-1242-3	6.107	4.873	393955	154530	275.272	107.930 #
19)	L4 AR-1242-4	6.249	5.312	276088	127498	250.164	105.341 #
20)	L4 AR-1242-5	6.249	5.627	276088	1967176	72.630	636.209 #
21)	L5 AR-1248-1	5.903	4.833	383487	475374	76.792	89.526
22)	L5 AR-1248-2	6.484	5.390	2234527	4284920	426.971	446.200
23)	L5 AR-1248-3	6.511	5.430	1804513	946385	265.094	139.059 #
24)	L5 AR-1248-4	6.552	5.587	1115432	3264204	169.416	537.298 #
25)	L5 AR-1248-5	6.753	5.936	2432508	11966634	534.980	2571.156 #
26)	L6 AR-1254-1	6.701	5.536	5533783	5157058	488.440	508.227
27)	L6 AR-1254-2	6.983	5.847	4539288	5709955	618.046	647.285
28)	L6 AR-1254-3	7.069	6.162	8848385	9872168	694.797	895.654 #
29)	L6 AR-1254-4	7.354	6.474	8446649	8344407	871.225	1027.334
30)	L6 AR-1254-5	7.629	6.577	7222898	15351686	934.547	1012.914
31)	L7 AR-1260-1	7.231	6.065	3907752	6989424	474.308	671.399 #
32)	L7 AR-1260-2	7.488	6.251	5306715	6422818	540.038	512.898
33)	L7 AR-1260-3	7.772	6.402	10173461	5927907	852.613	499.642 #
34)	L7 AR-1260-4	8.060	6.872	4104647	706844	478.232	74.711 #
35)	L7 AR-1260-5	8.393	7.111	804120	1129578	48.436	52.019
36)	L8 AR-1262-1	7.126	5.936	846127	11966634	173.291	2173.956 #
37)	L8 AR-1262-2	7.903	6.666	399433	415798	91.930	76.783
38)	L8 AR-1262-3	8.153	6.969	512919	667408	105.578	111.884
41)	L9 AR-1268-1	7.835	6.645	1310518	1073798	306.833	196.764 #
42)	L9 AR-1268-2	8.060	7.454	4104647	1079023	752.436	45.385 #
43)	L9 AR-1268-3	8.721	0.000	707891	0	32.021	N.D. #

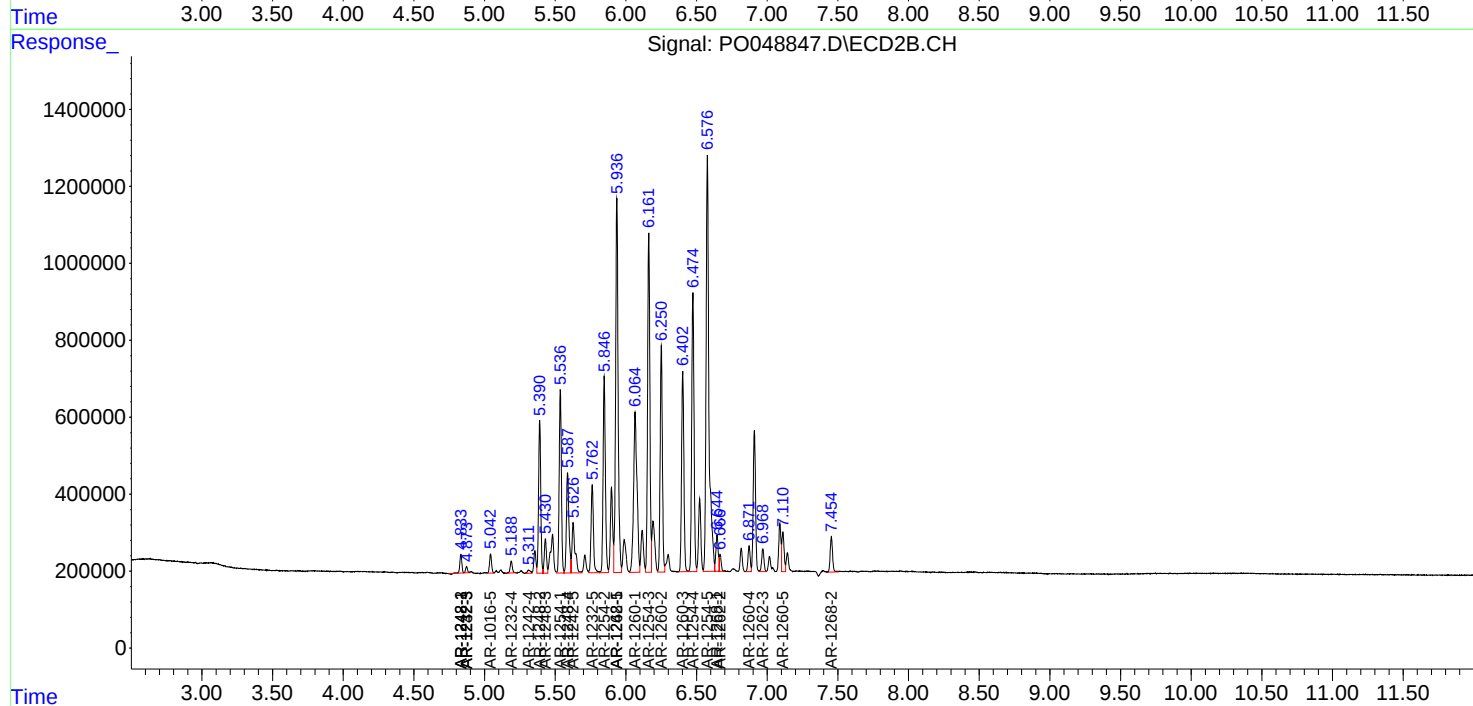
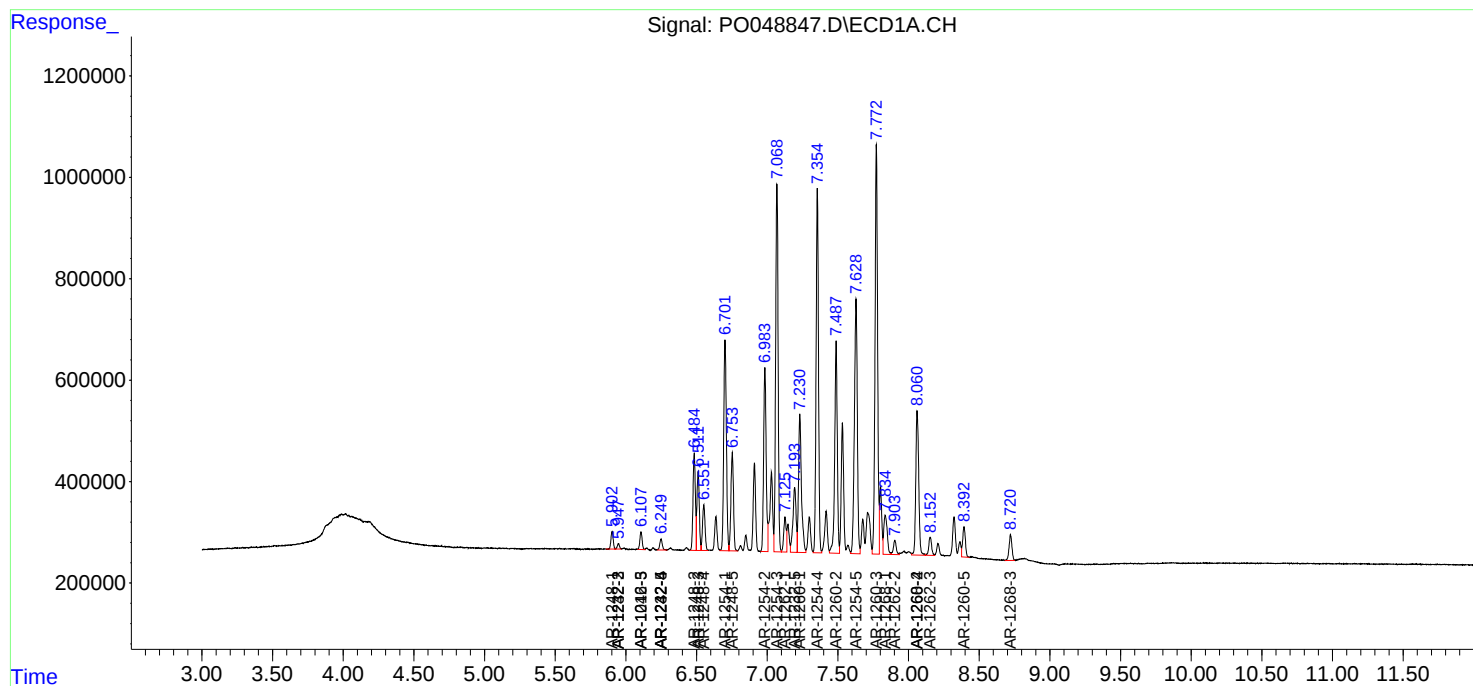
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

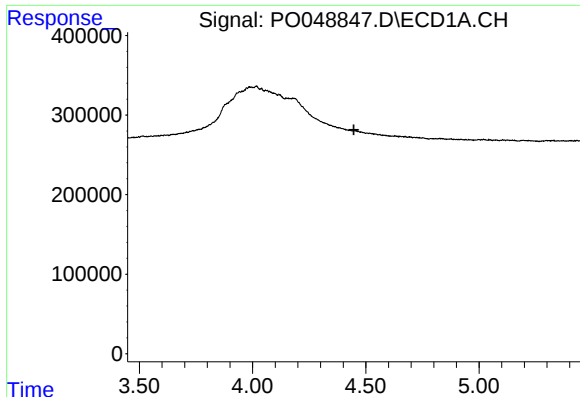
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
Data File : P0048847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2018 18:14
Operator : SM/SJ
Sample : J4784-13DL 2000X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 23:02:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

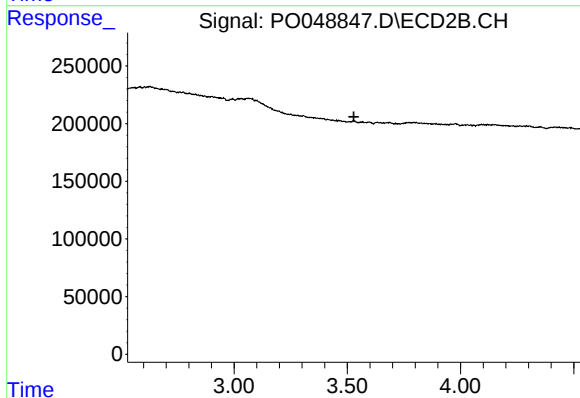




#1 Tetrachloro-m-xylene

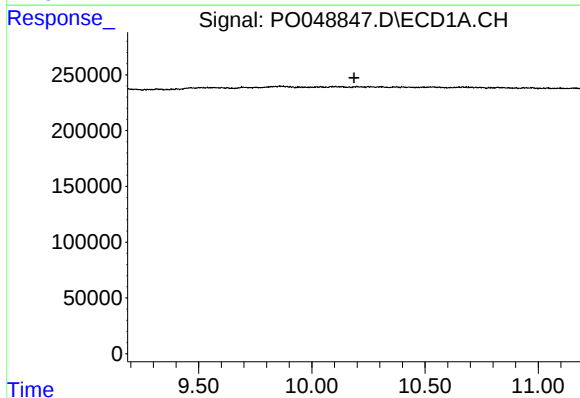
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



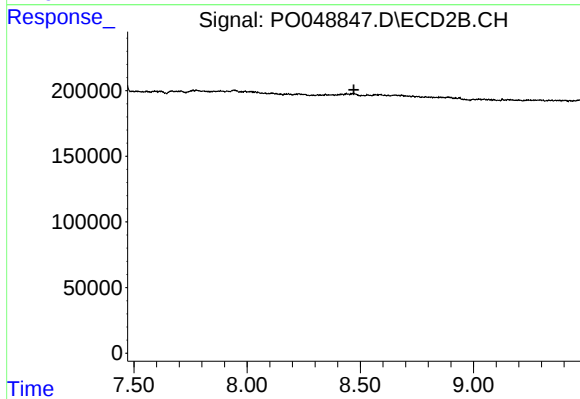
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



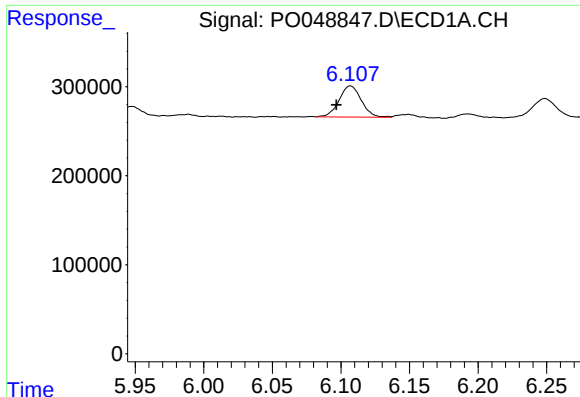
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

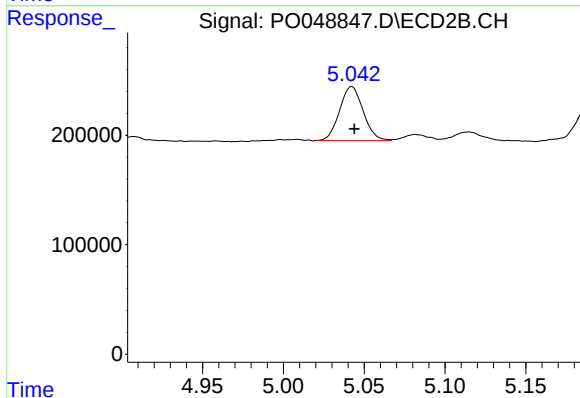
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

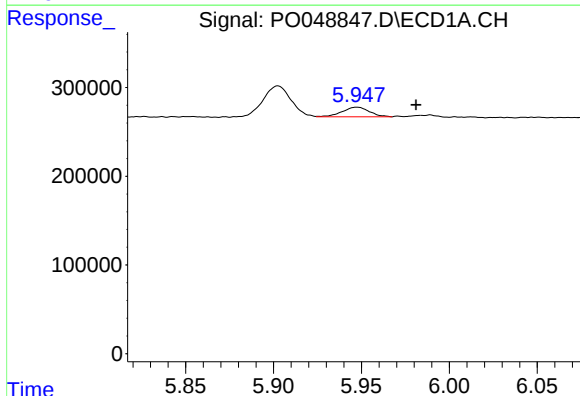
R.T.: 6.107 min
Delta R.T.: 0.010 min
Response: 393955
Conc: 101.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



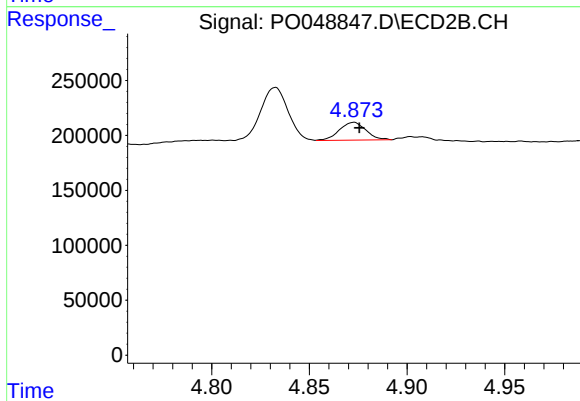
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 501836
Conc: 97.07 ng/ml



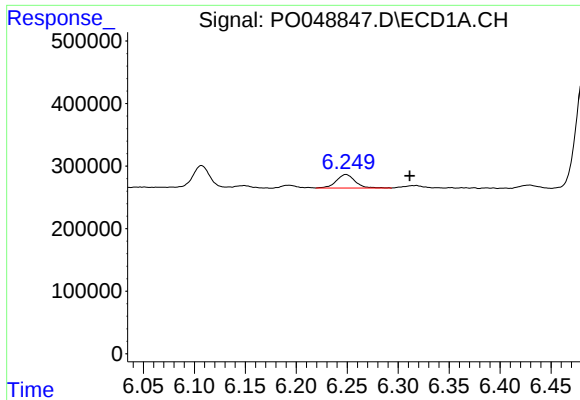
#13 AR-1232-3

R.T.: 5.948 min
Delta R.T.: -0.034 min
Response: 116698
Conc: 271.52 ng/ml



#13 AR-1232-3

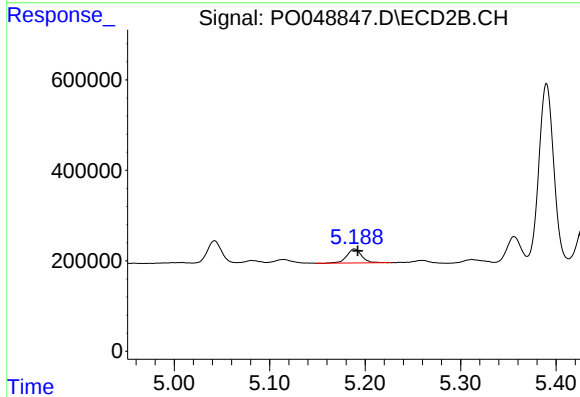
R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 154530
Conc: 88.73 ng/ml



#14 AR-1232-4

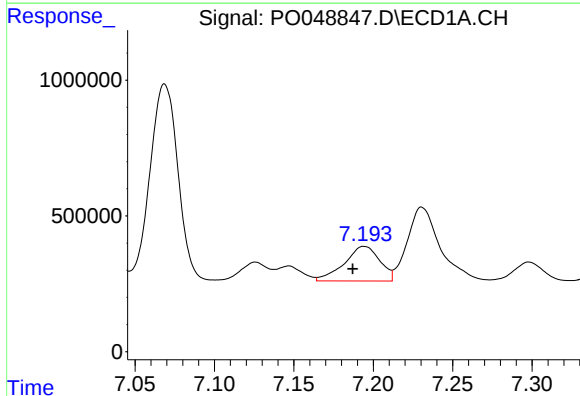
R.T.: 6.249 min
Delta R.T.: -0.063 min
Response: 276088
Conc: 696.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



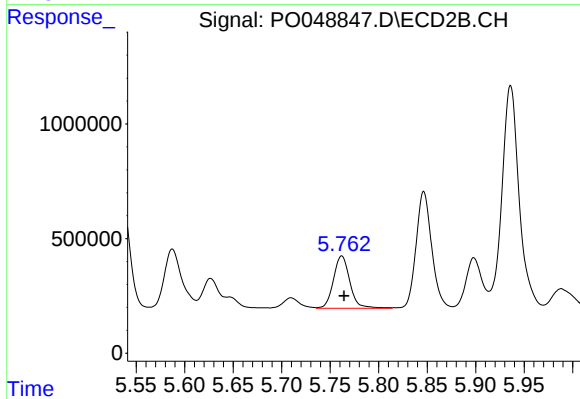
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 335719
Conc: 181.55 ng/ml



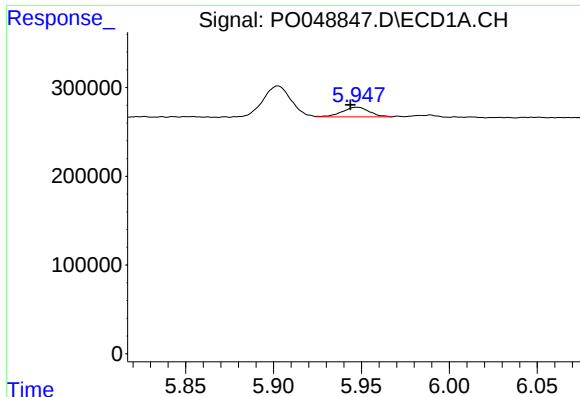
#15 AR-1232-5

R.T.: 7.194 min
Delta R.T.: 0.007 min
Response: 1983123
Conc: 8436.74 ng/ml



#15 AR-1232-5

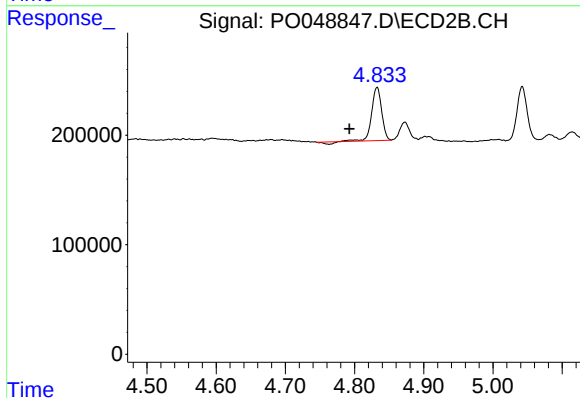
R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 2688377
Conc: 10729.91 ng/ml



#17 AR-1242-2

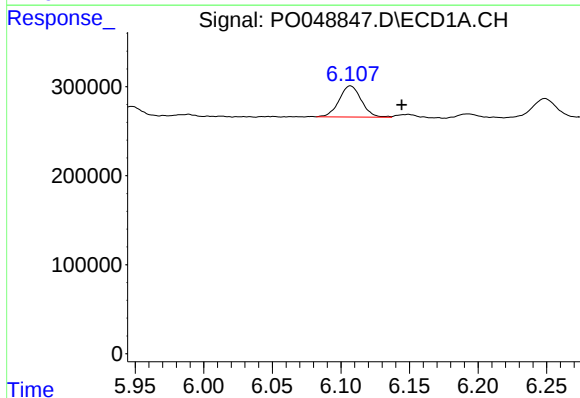
R.T.: 5.948 min
Delta R.T.: 0.004 min
Response: 116698
Conc: 40.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



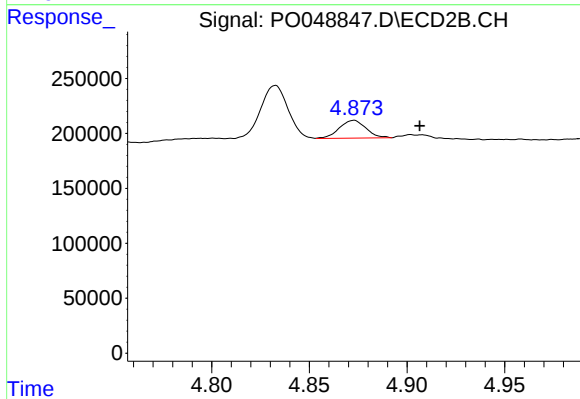
#17 AR-1242-2

R.T.: 4.833 min
Delta R.T.: 0.040 min
Response: 475374
Conc: 117.51 ng/ml



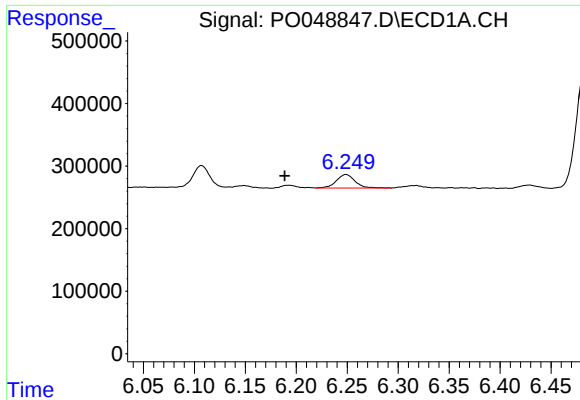
#18 AR-1242-3

R.T.: 6.107 min
Delta R.T.: -0.037 min
Response: 393955
Conc: 275.27 ng/ml



#18 AR-1242-3

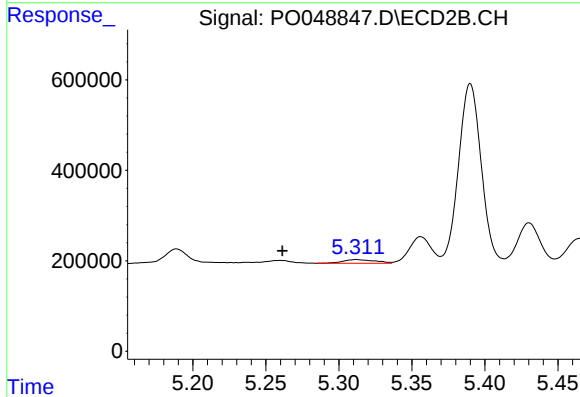
R.T.: 4.873 min
Delta R.T.: -0.034 min
Response: 154530
Conc: 107.93 ng/ml



#19 AR-1242-4

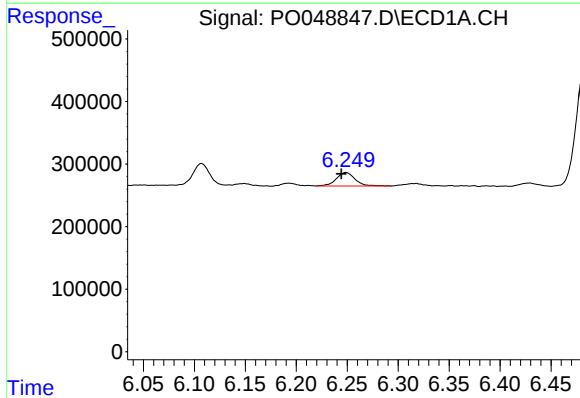
R.T.: 6.249 min
Delta R.T.: 0.060 min
Response: 276088
Conc: 250.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



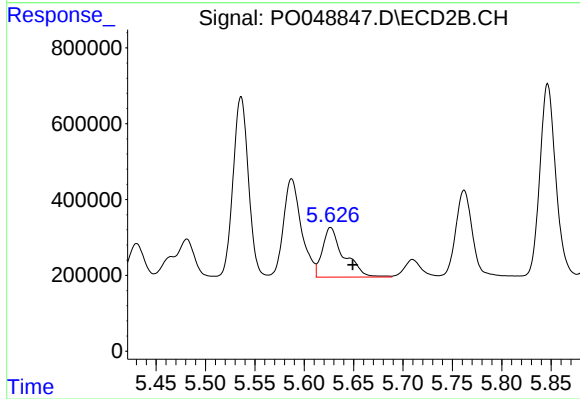
#19 AR-1242-4

R.T.: 5.312 min
Delta R.T.: 0.050 min
Response: 127498
Conc: 105.34 ng/ml



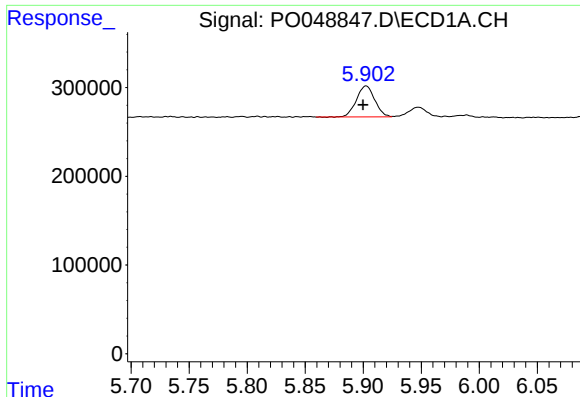
#20 AR-1242-5

R.T.: 6.249 min
Delta R.T.: 0.004 min
Response: 276088
Conc: 72.63 ng/ml



#20 AR-1242-5

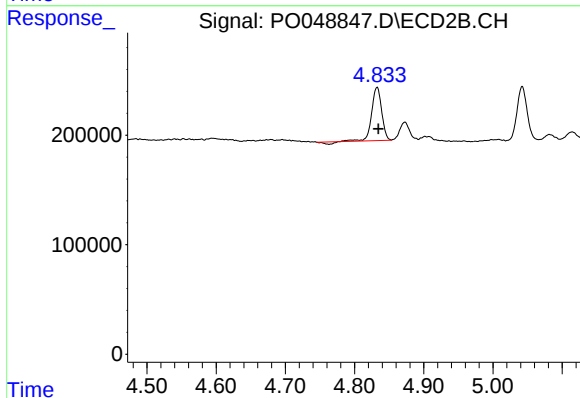
R.T.: 5.627 min
Delta R.T.: -0.022 min
Response: 1967176
Conc: 636.21 ng/ml



#21 AR-1248-1

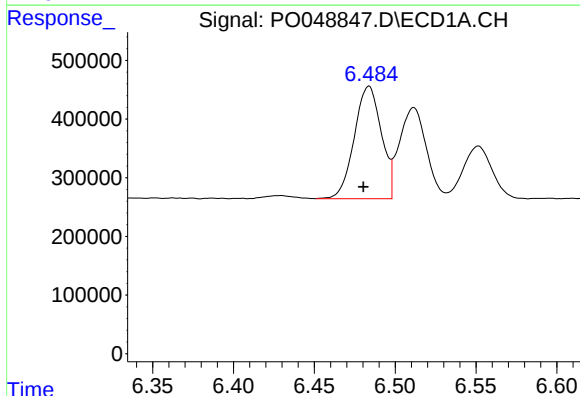
R.T.: 5.903 min
Delta R.T.: 0.003 min
Response: 383487
Conc: 76.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



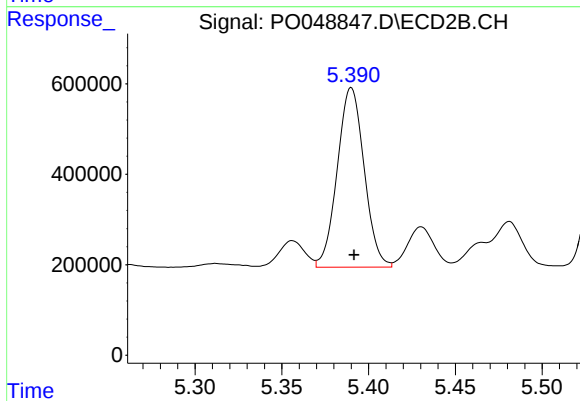
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: -0.002 min
Response: 475374
Conc: 89.53 ng/ml



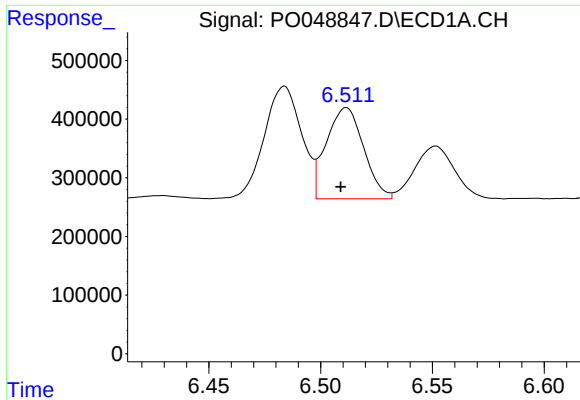
#22 AR-1248-2

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 2234527
Conc: 426.97 ng/ml



#22 AR-1248-2

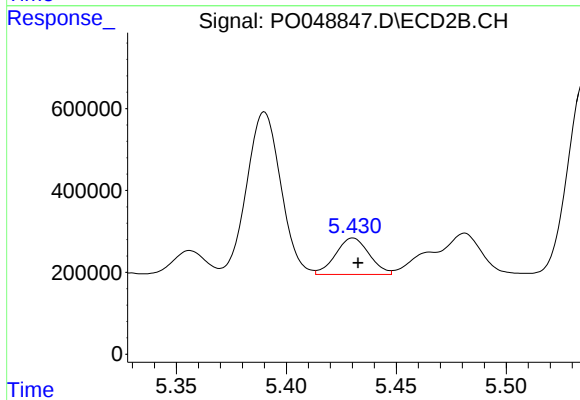
R.T.: 5.390 min
Delta R.T.: -0.002 min
Response: 4284920
Conc: 446.20 ng/ml



#23 AR-1248-3

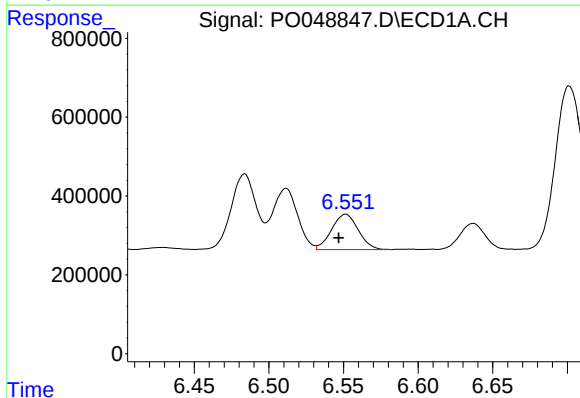
R.T.: 6.511 min
Delta R.T.: 0.003 min
Response: 1804513
Conc: 265.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



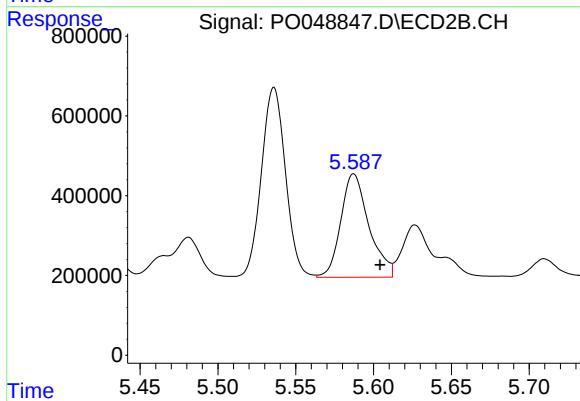
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 946385
Conc: 139.06 ng/ml



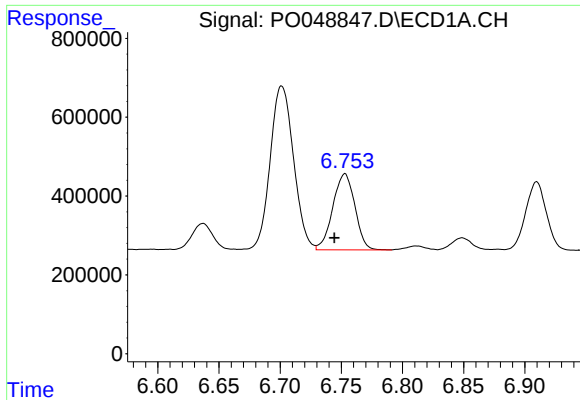
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.005 min
Response: 1115432
Conc: 169.42 ng/ml



#24 AR-1248-4

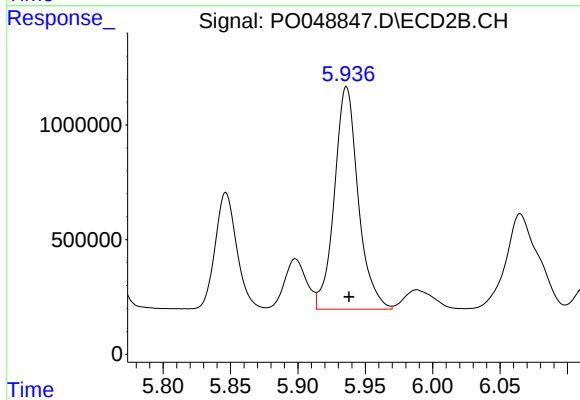
R.T.: 5.587 min
Delta R.T.: -0.017 min
Response: 3264204
Conc: 537.30 ng/ml



#25 AR-1248-5

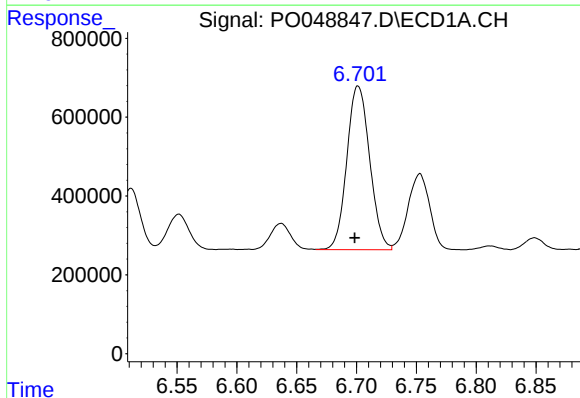
R.T.: 6.753 min
Delta R.T.: 0.008 min
Response: 2432508
Conc: 534.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



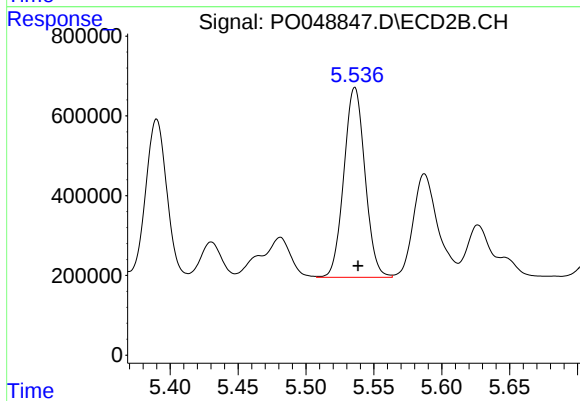
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 11966634
Conc: 2571.16 ng/ml



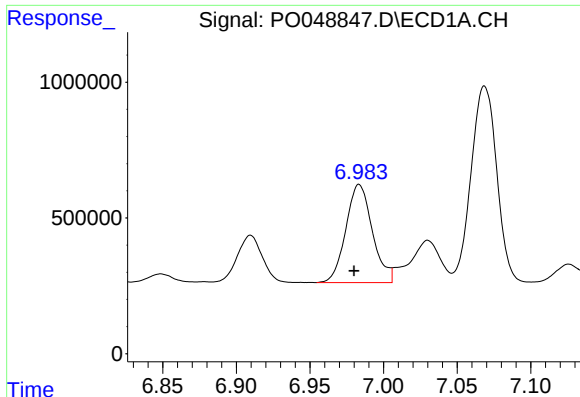
#26 AR-1254-1

R.T.: 6.701 min
Delta R.T.: 0.003 min
Response: 5533783
Conc: 488.44 ng/ml



#26 AR-1254-1

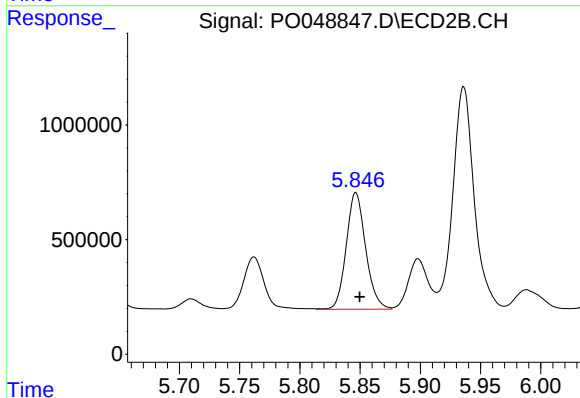
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 5157058
Conc: 508.23 ng/ml



#27 AR-1254-2

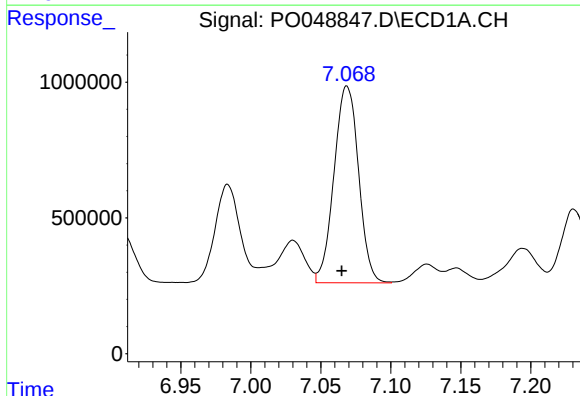
R.T.: 6.983 min
Delta R.T.: 0.004 min
Response: 4539288
Conc: 618.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



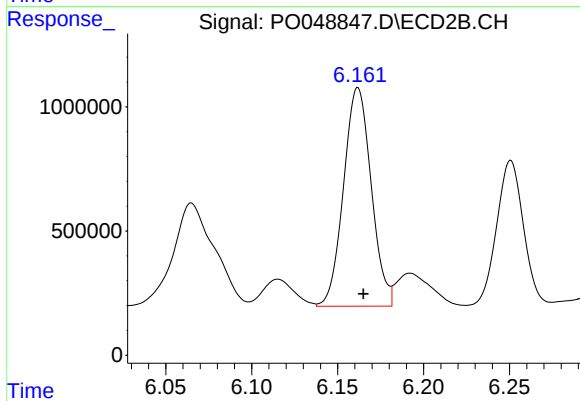
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 5709955
Conc: 647.29 ng/ml



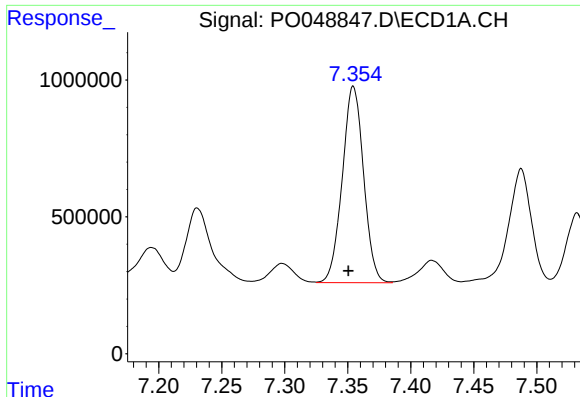
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.004 min
Response: 8848385
Conc: 694.80 ng/ml



#28 AR-1254-3

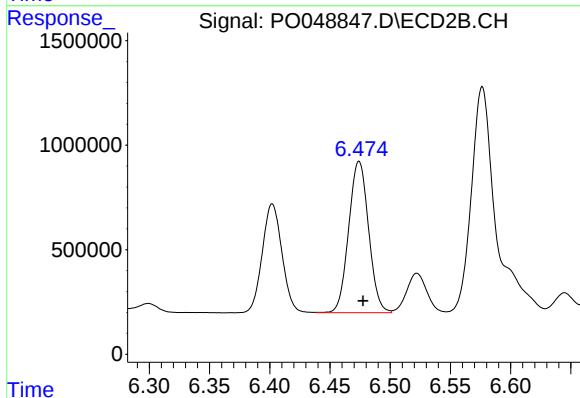
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 9872168
Conc: 895.65 ng/ml



#29 AR-1254-4

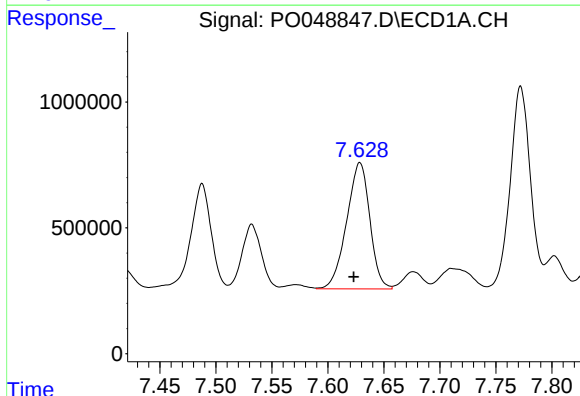
R.T.: 7.354 min
Delta R.T.: 0.004 min
Response: 8446649
Conc: 871.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



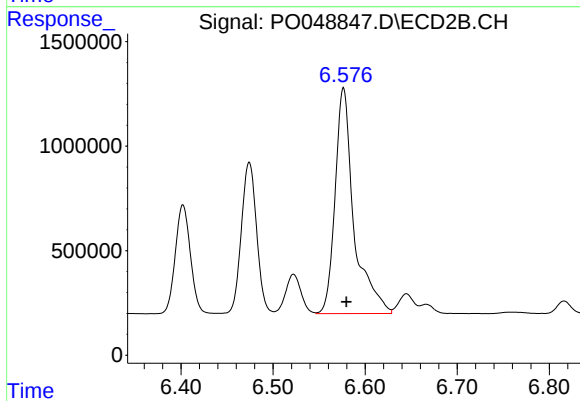
#29 AR-1254-4

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 8344407
Conc: 1027.33 ng/ml



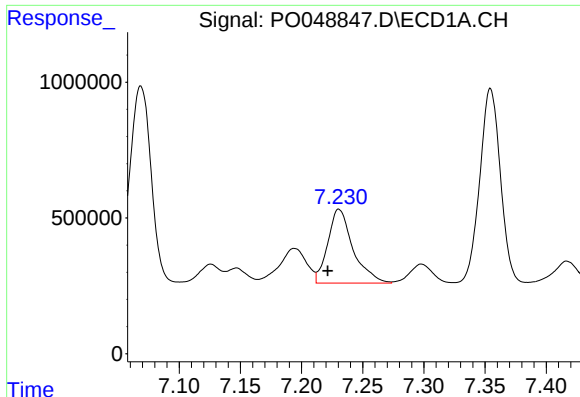
#30 AR-1254-5

R.T.: 7.629 min
Delta R.T.: 0.005 min
Response: 7222898
Conc: 934.55 ng/ml



#30 AR-1254-5

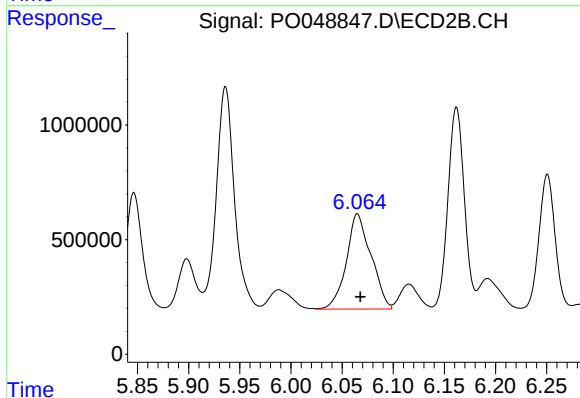
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 15351686
Conc: 1012.91 ng/ml



#31 AR-1260-1

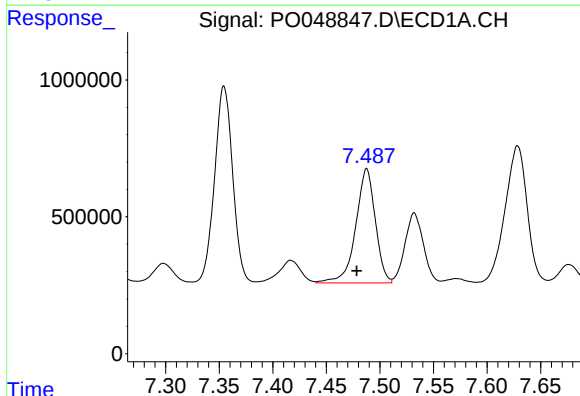
R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 3907752
Conc: 474.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



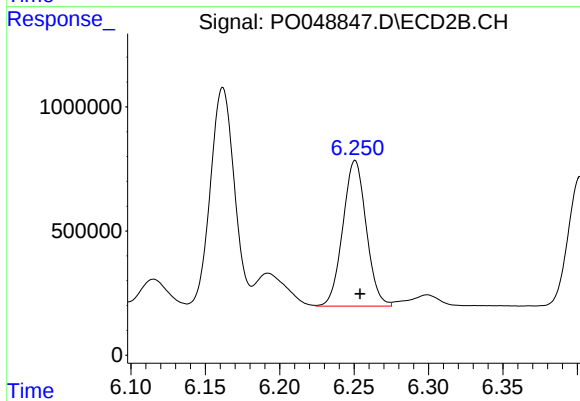
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 6989424
Conc: 671.40 ng/ml



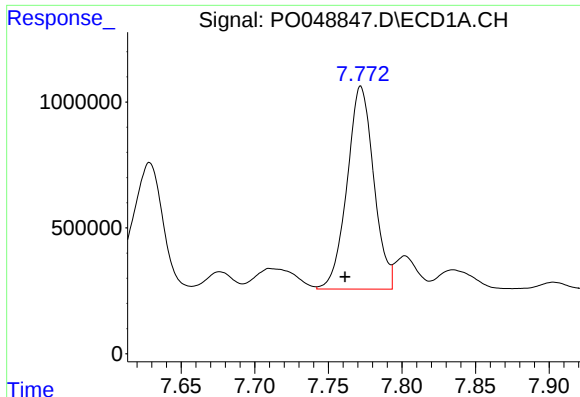
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: 0.009 min
Response: 5306715
Conc: 540.04 ng/ml



#32 AR-1260-2

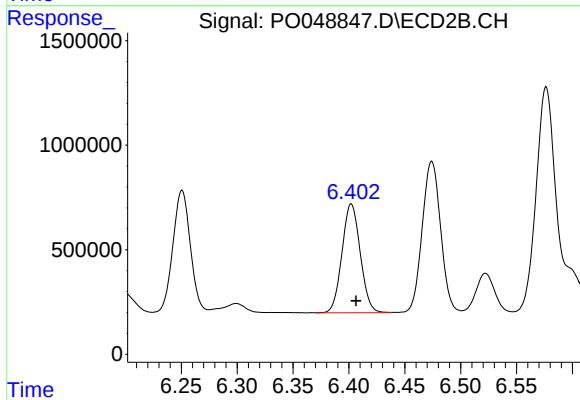
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 6422818
Conc: 512.90 ng/ml



#33 AR-1260-3

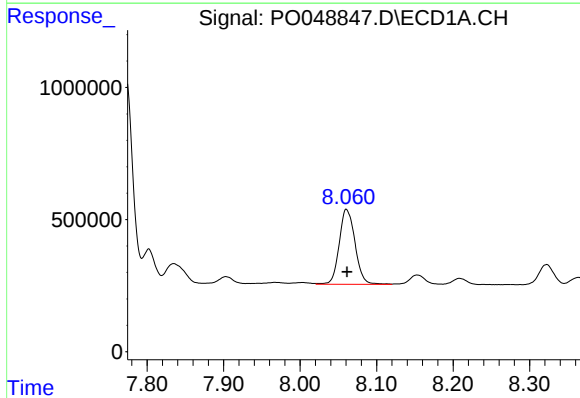
R.T.: 7.772 min
Delta R.T.: 0.011 min
Response: 10173461
Conc: 852.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



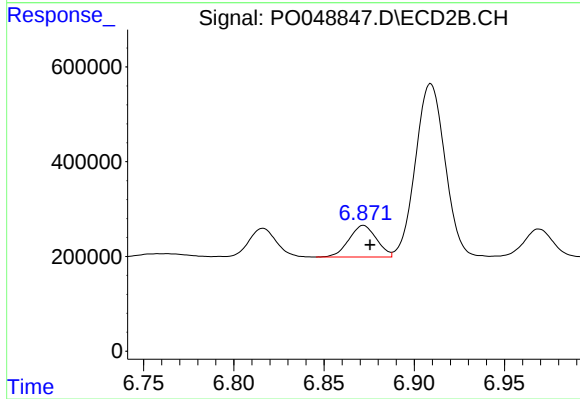
#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 5927907
Conc: 499.64 ng/ml



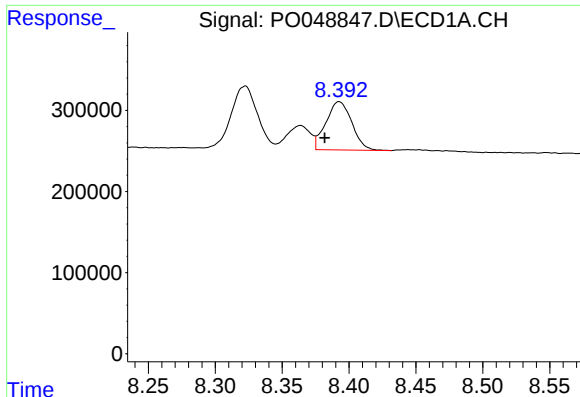
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 4104647
Conc: 478.23 ng/ml



#34 AR-1260-4

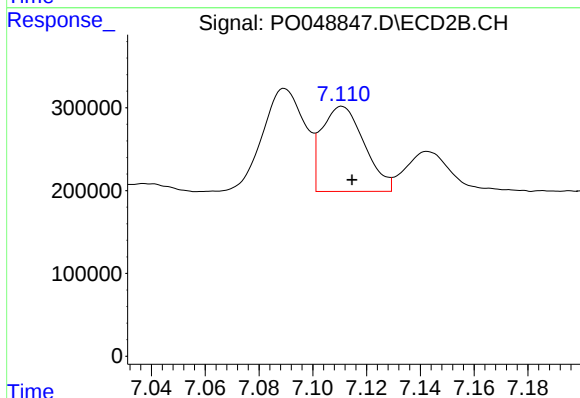
R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 706844
Conc: 74.71 ng/ml



#35 AR-1260-5

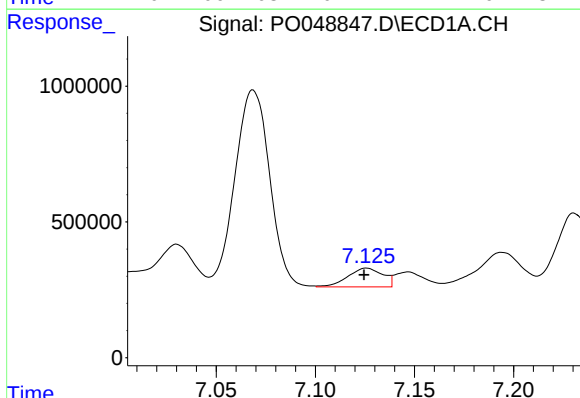
R.T.: 8.393 min
Delta R.T.: 0.011 min
Response: 804120
Conc: 48.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



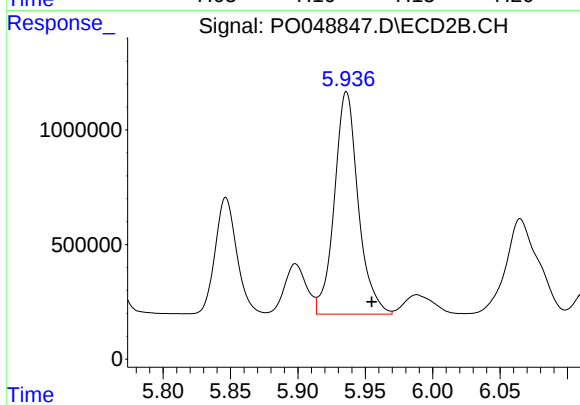
#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 1129578
Conc: 52.02 ng/ml



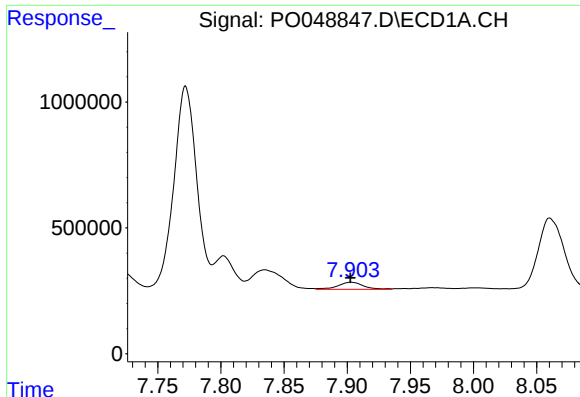
#36 AR-1262-1

R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 846127
Conc: 173.29 ng/ml



#36 AR-1262-1

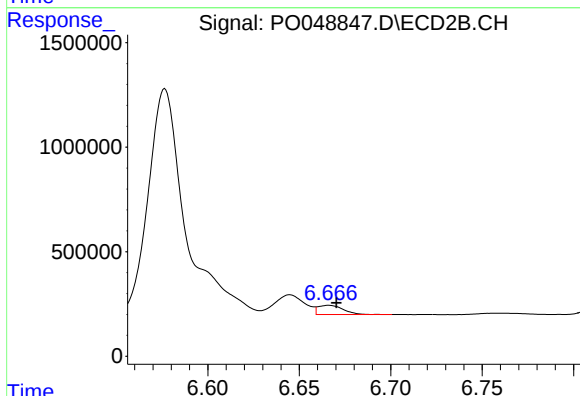
R.T.: 5.936 min
Delta R.T.: -0.019 min
Response: 11966634
Conc: 2173.96 ng/ml



#37 AR-1262-2

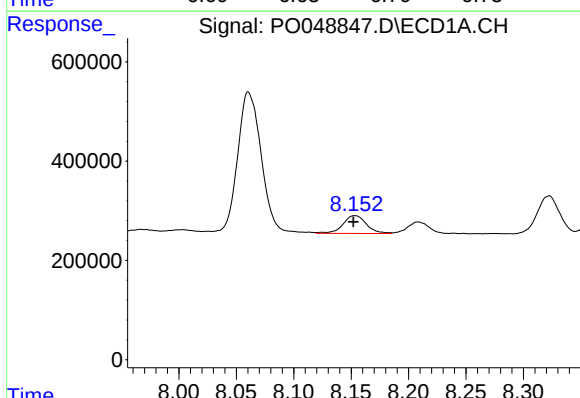
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 399433
Conc: 91.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



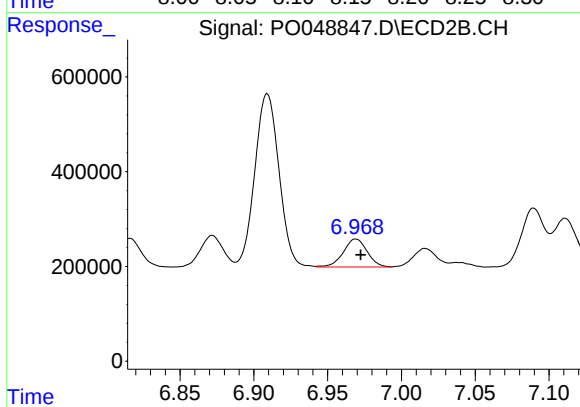
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: -0.004 min
Response: 415798
Conc: 76.78 ng/ml



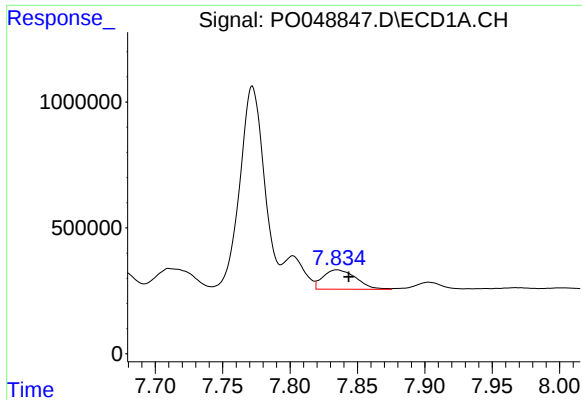
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: 0.001 min
Response: 512919
Conc: 105.58 ng/ml



#38 AR-1262-3

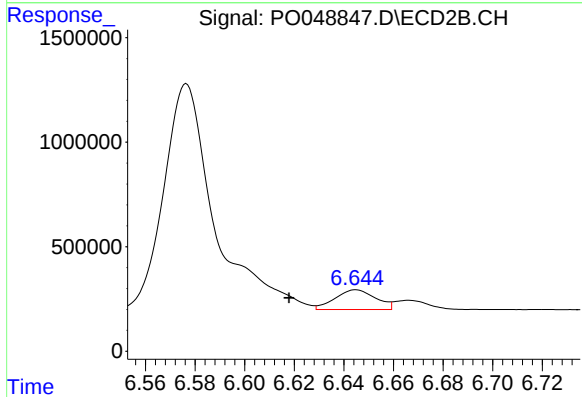
R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 667408
Conc: 111.88 ng/ml



#41 AR-1268-1

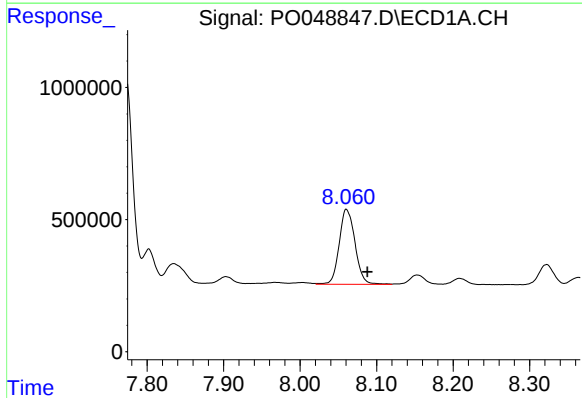
R.T.: 7.835 min
Delta R.T.: -0.009 min
Response: 1310518
Conc: 306.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



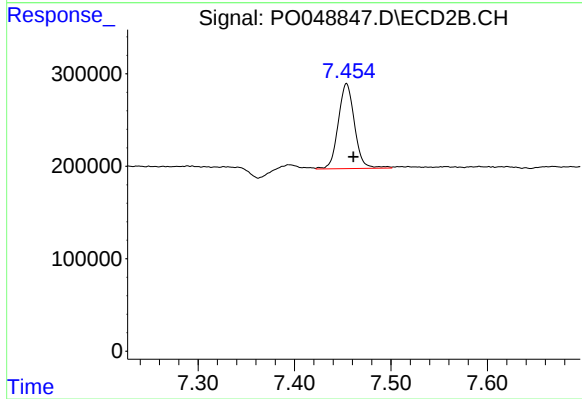
#41 AR-1268-1

R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 1073798
Conc: 196.76 ng/ml



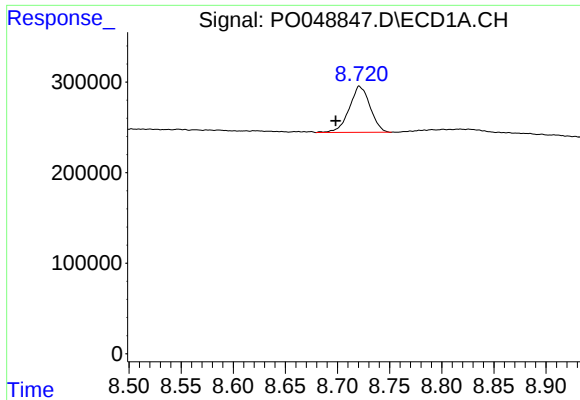
#42 AR-1268-2

R.T.: 8.060 min
Delta R.T.: -0.028 min
Response: 4104647
Conc: 752.44 ng/ml



#42 AR-1268-2

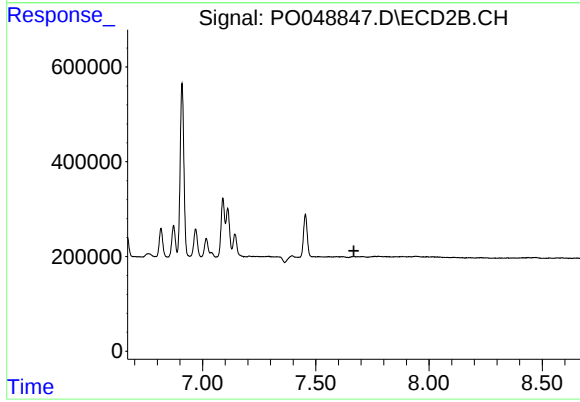
R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 1079023
Conc: 45.39 ng/ml



#43 AR-1268-3

R.T.: 8.721 min
Delta R.T.: 0.023 min
Response: 707891
Conc: 32.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.