

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082418\
 Data File : P0048477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 20:25
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:26:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 04:26:41 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						
1) SA Tetrachlo...	4.387	3.630	10160771	13854248	50.000	50.000
2) SA Decachlor...	10.070	8.607	8356720	8050702	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	5.124	4.320	1197804	1748515	500.000	500.000
17) L4 AR-1242-2	5.871	4.904	1812248	2734978	500.000	500.000
18) L4 AR-1242-3	6.071	4.945	862782	2098267	500.000	500.000
19) L4 AR-1242-4	6.116	5.721	645073	2203951	500.000	500.000
20) L4 AR-1242-5	6.172	5.766	2234331	1838076	500.000	500.000
21) L5 AR-1248-1	5.827	4.945	1647036	2098267	279.006	276.885
22) L5 AR-1248-2	6.404	5.507	1628839	3500598	280.244	265.891
23) L5 AR-1248-3	6.433	5.548	2199190	2941636	284.974	322.432
24) L5 AR-1248-4	6.471	5.721	2266844	2203951	309.461	279.239
25) L5 AR-1248-5	6.667	6.055	1425871	1133013	294.717	189.022 #
26) L6 AR-1254-1	6.628	5.653	1959385	849485	144.340	59.043 #
27) L6 AR-1254-2	6.904	5.967	559602	774400	67.803	66.863
28) L6 AR-1254-3	6.990	6.283	883890	936737	61.603	63.951
29) L6 AR-1254-4	7.274	6.597	629645	801069	57.291	81.400 #
30) L6 AR-1254-5	7.548	6.699	577731	350908	70.890	18.007 #
36) L8 AR-1262-1	6.990	6.055	883890	1133013	113.175	106.591
38) L8 AR-1262-3	0.000	7.032	0	90403	N.D.	9.575 #
41) L9 AR-1268-1	0.000	6.699	0	350908	N.D.	45.365 #
42) L9 AR-1268-2	7.981	0.000	108549	0	15.896	N.D. #
43) L9 AR-1268-3	0.000	7.787	0	121717	N.D.	4.901 #
44) L9 AR-1268-4	8.921	7.876	101053	85188	4.908	13.021 #
45) L9 AR-1268-5	0.000	8.357	0	88713	N.D.	1.425 #

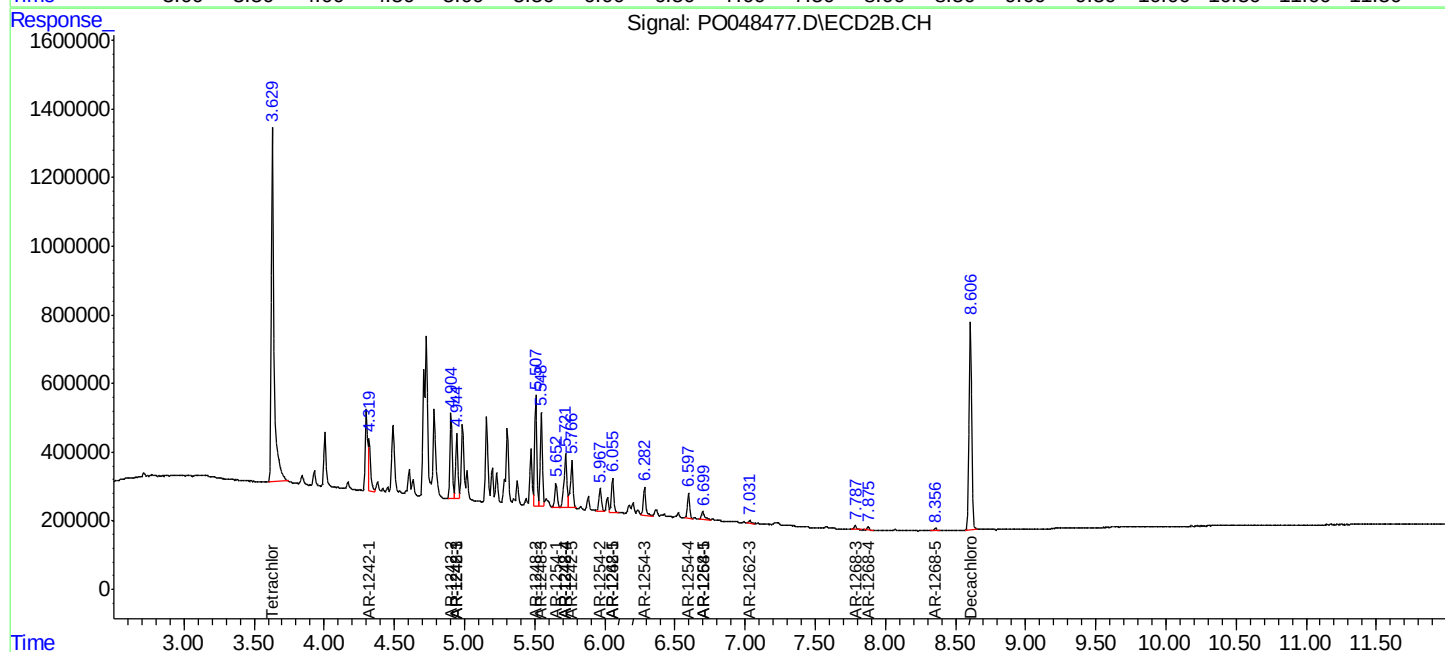
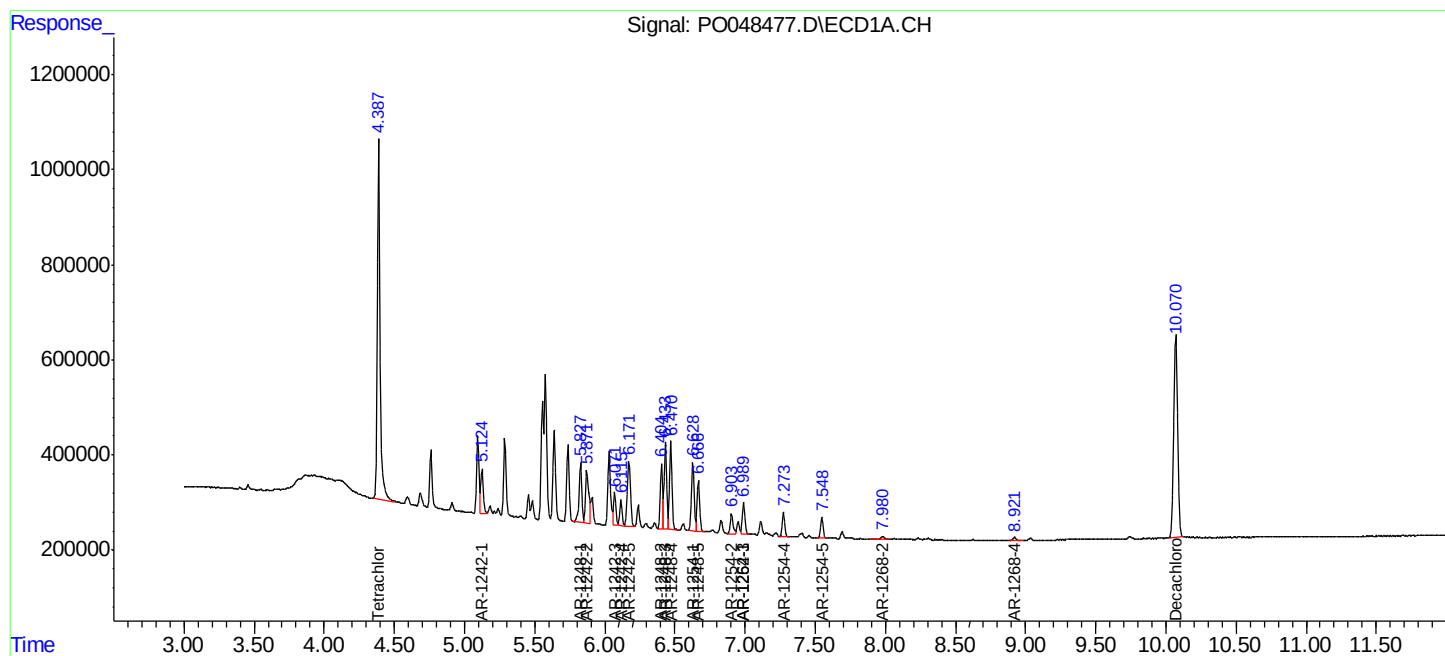
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

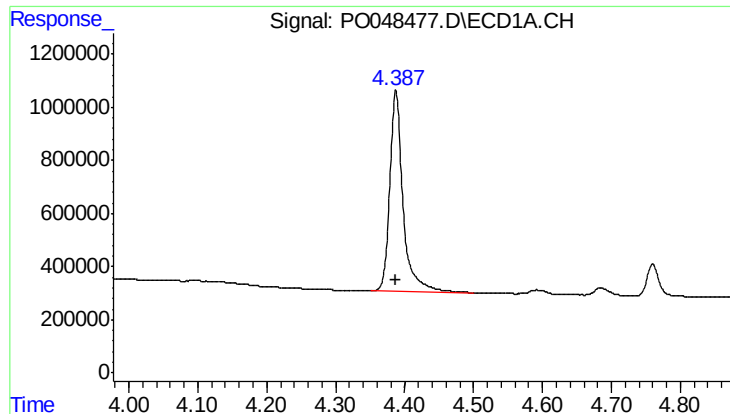
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082418\
Data File : P0048477.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 20:25
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:26:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 04:26:41 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

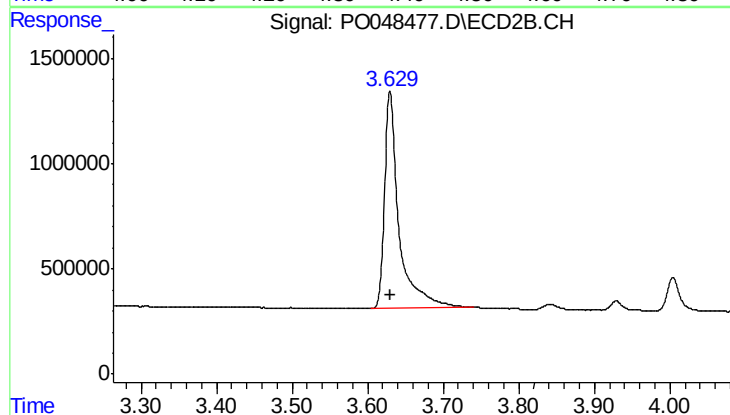




#1 Tetrachloro-m-xylene

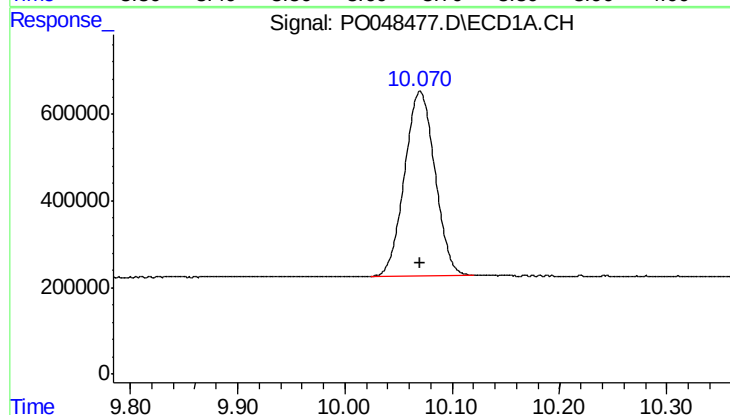
R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 10160771
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



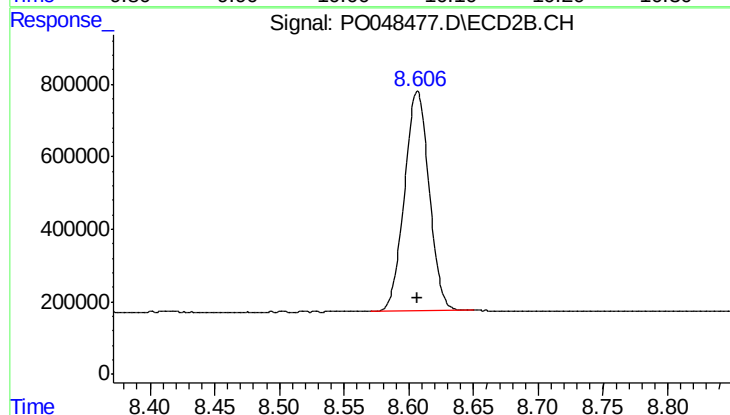
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 13854248
Conc: 50.00 ng/ml



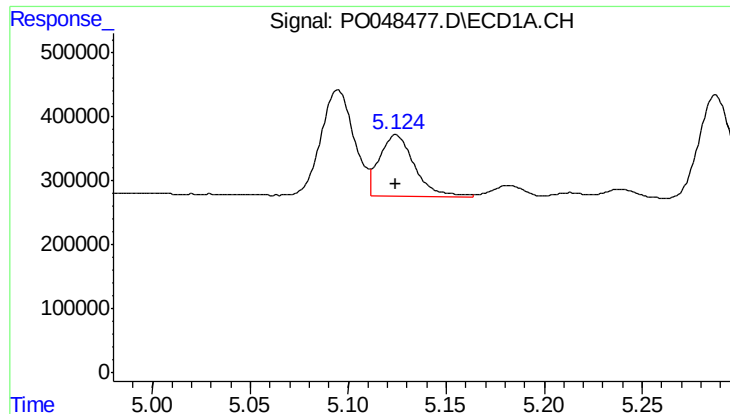
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 8356720
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

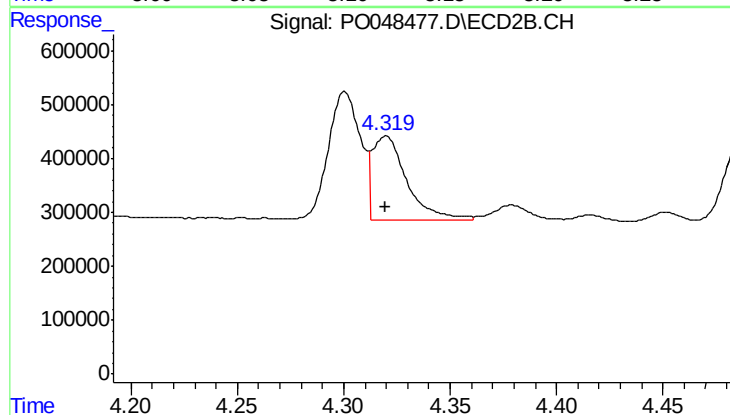
R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 8050702
Conc: 50.00 ng/ml



#16 AR-1242-1

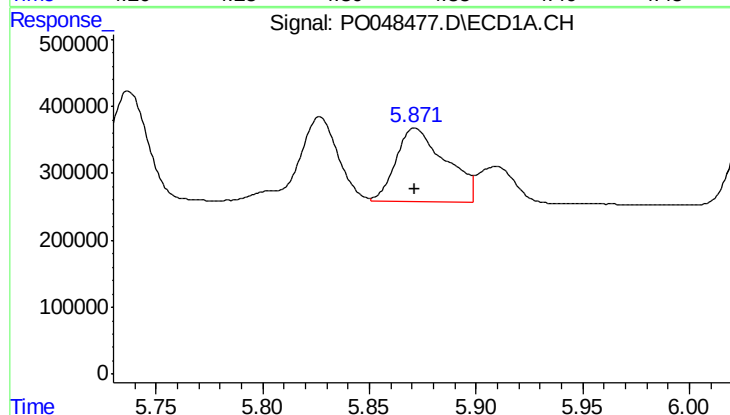
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1197804
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



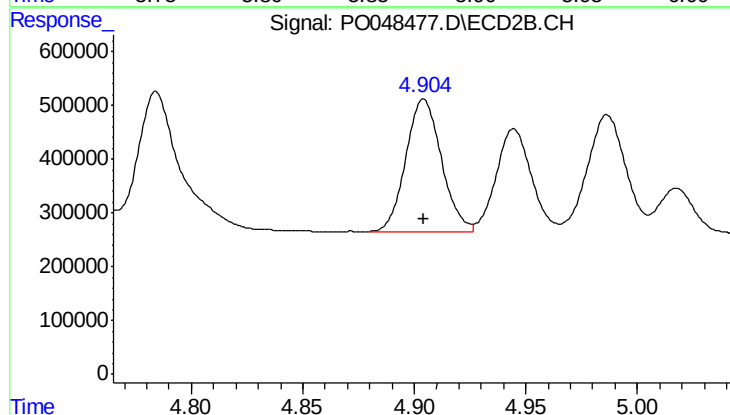
#16 AR-1242-1

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 1748515
Conc: 500.00 ng/ml



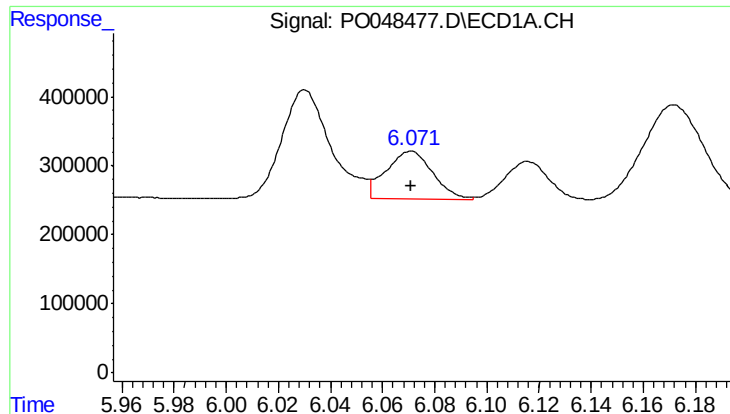
#17 AR-1242-2

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 1812248
Conc: 500.00 ng/ml



#17 AR-1242-2

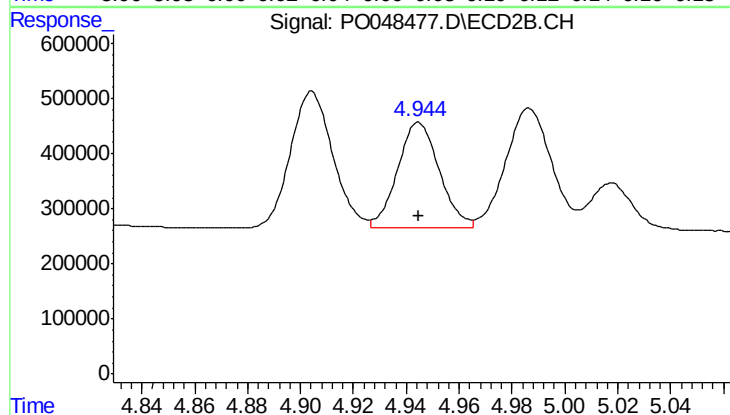
R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 2734978
Conc: 500.00 ng/ml



#18 AR-1242-3

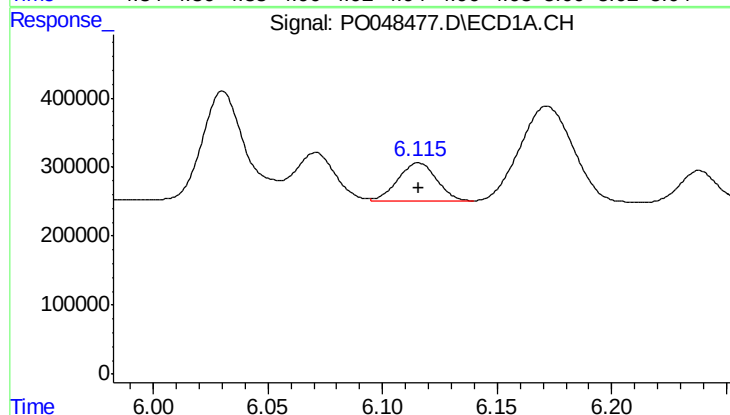
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 862782
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



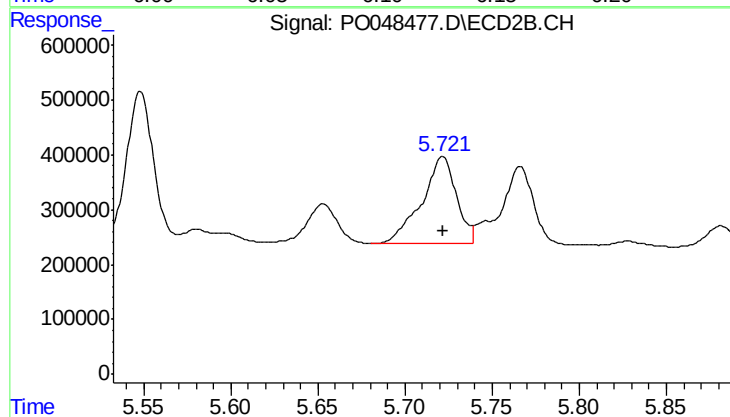
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 2098267
Conc: 500.00 ng/ml



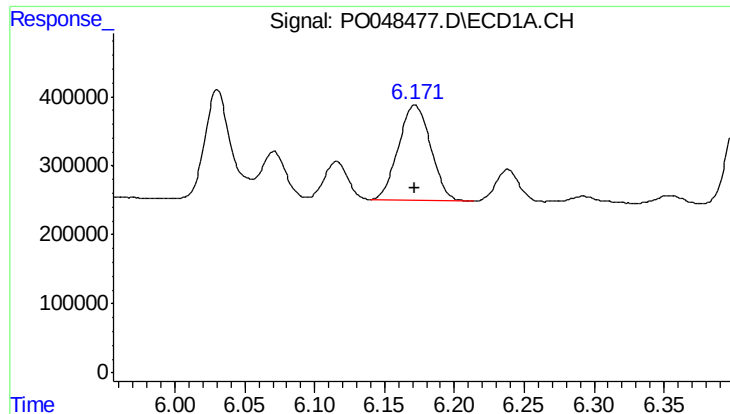
#19 AR-1242-4

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 645073
Conc: 500.00 ng/ml



#19 AR-1242-4

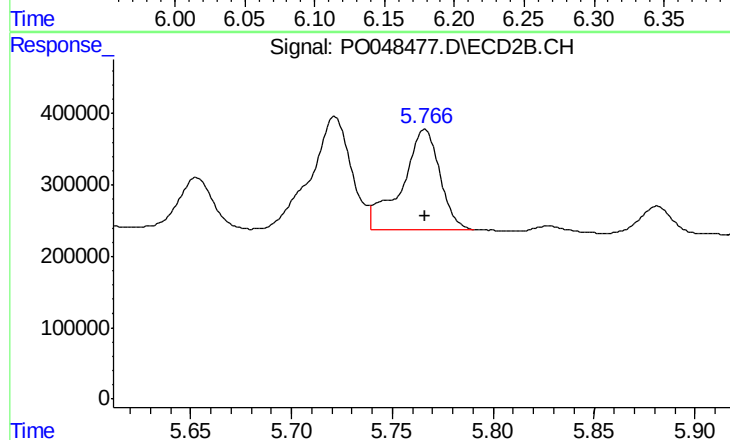
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 2203951
Conc: 500.00 ng/ml



#20 AR-1242-5

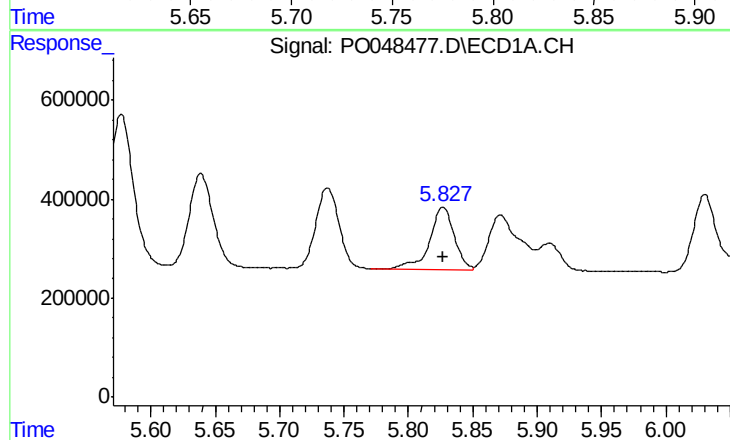
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 2234331
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



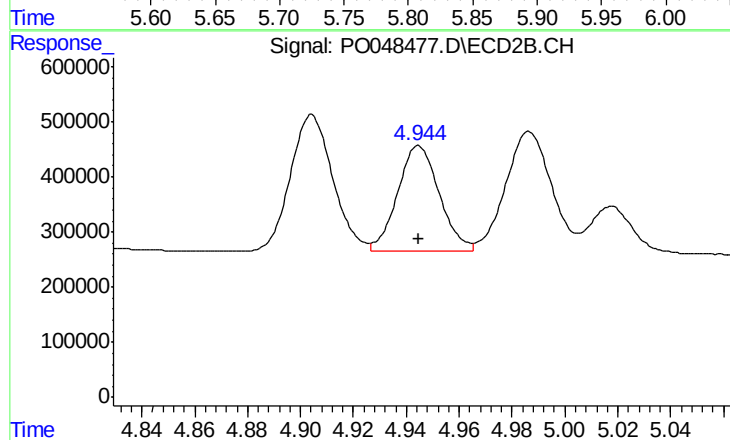
#20 AR-1242-5

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 1838076
Conc: 500.00 ng/ml



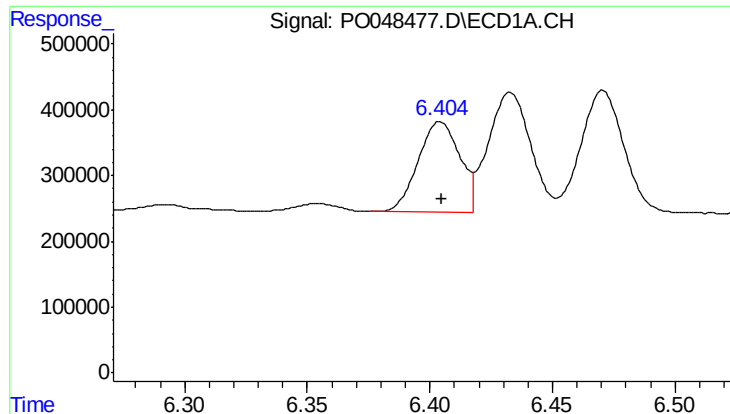
#21 AR-1248-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 1647036
Conc: 279.01 ng/ml



#21 AR-1248-1

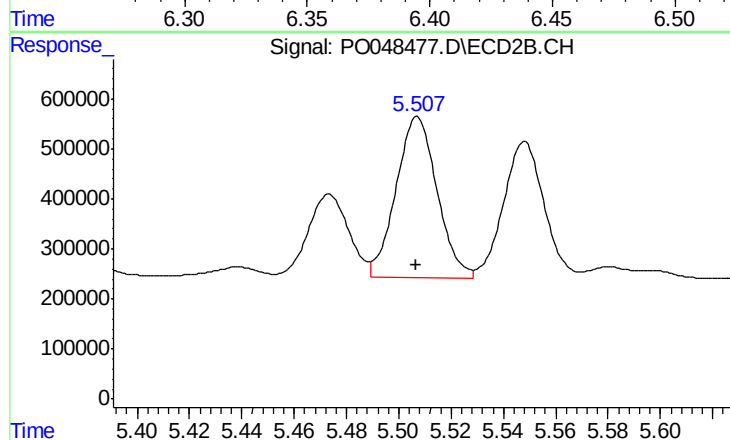
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 2098267
Conc: 276.89 ng/ml



#22 AR-1248-2

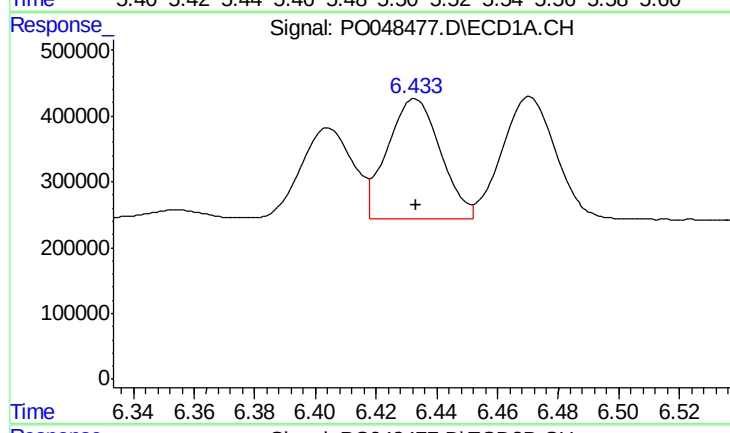
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1628839
Conc: 280.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



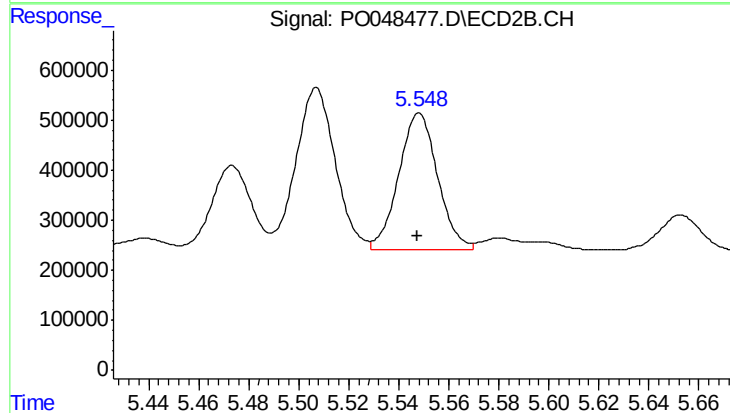
#22 AR-1248-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 3500598
Conc: 265.89 ng/ml



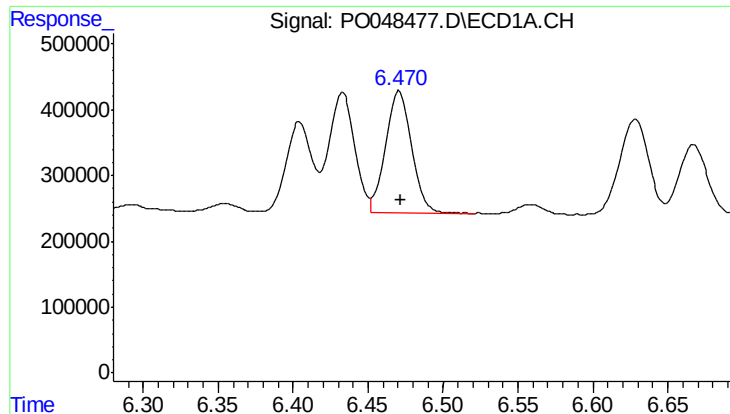
#23 AR-1248-3

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 2199190
Conc: 284.97 ng/ml



#23 AR-1248-3

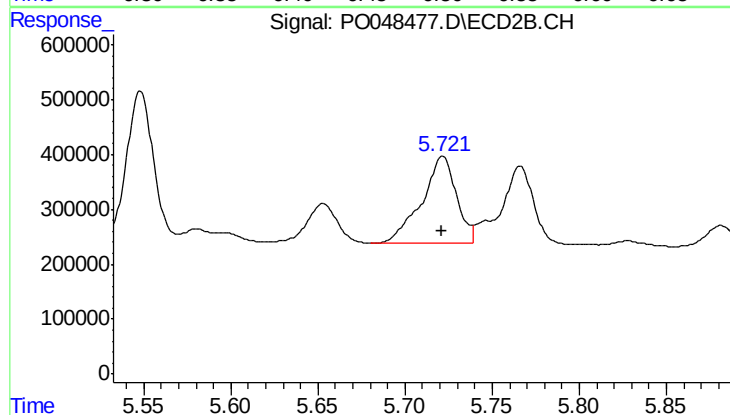
R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 2941636
Conc: 322.43 ng/ml



#24 AR-1248-4

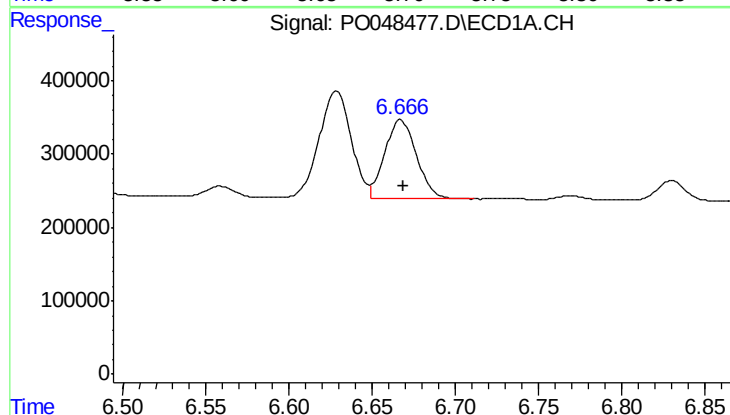
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 2266844
Conc: 309.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



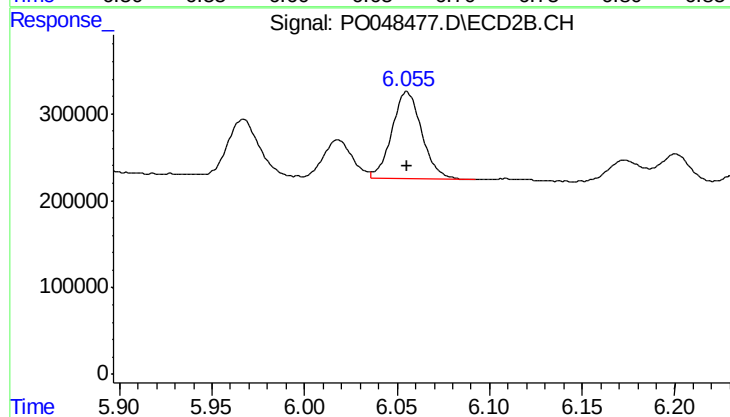
#24 AR-1248-4

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 2203951
Conc: 279.24 ng/ml



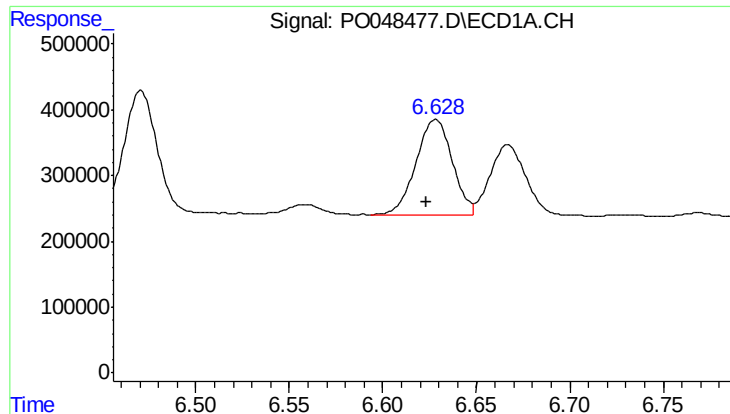
#25 AR-1248-5

R.T.: 6.667 min
Delta R.T.: -0.001 min
Response: 1425871
Conc: 294.72 ng/ml



#25 AR-1248-5

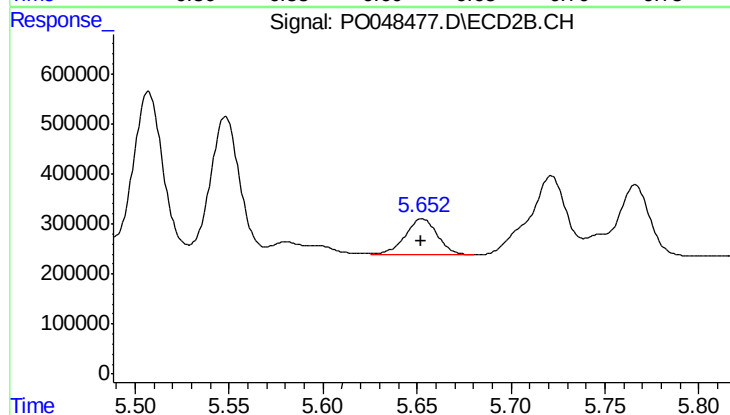
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 1133013
Conc: 189.02 ng/ml



#26 AR-1254-1

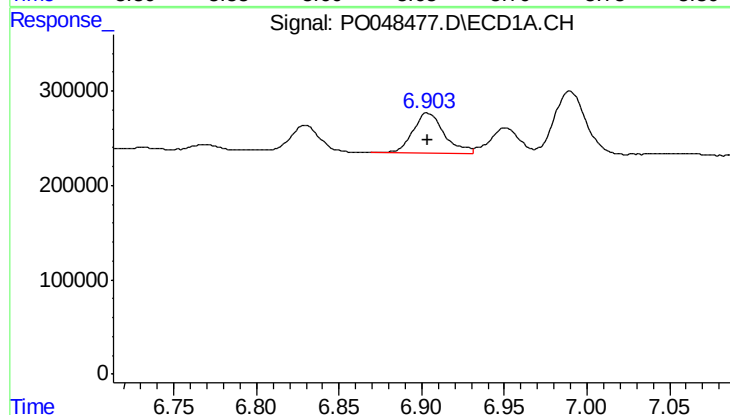
R.T.: 6.628 min
Delta R.T.: 0.005 min
Response: 1959385
Conc: 144.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



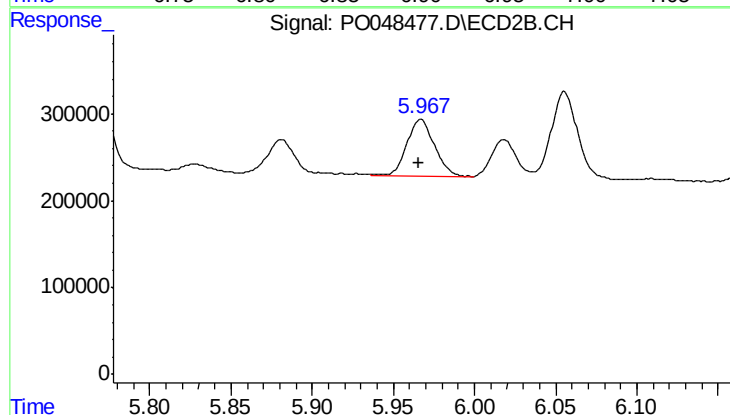
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 849485
Conc: 59.04 ng/ml



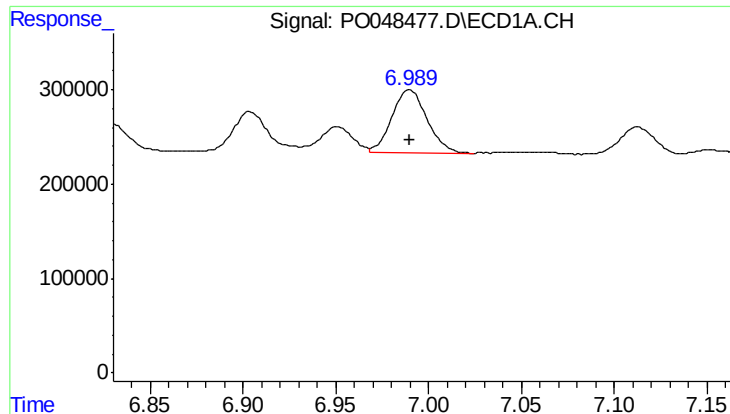
#27 AR-1254-2

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 559602
Conc: 67.80 ng/ml



#27 AR-1254-2

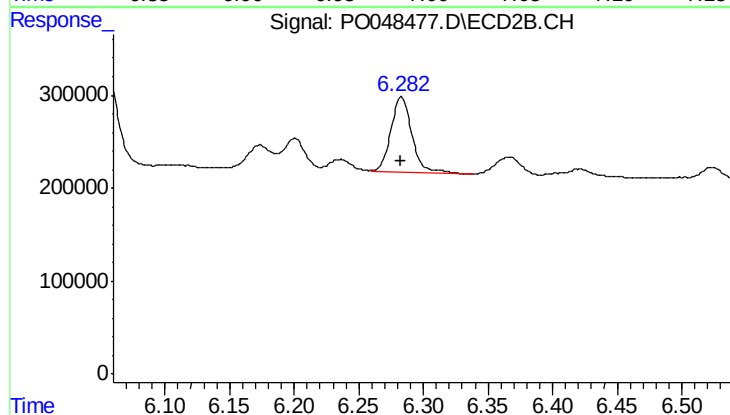
R.T.: 5.967 min
Delta R.T.: 0.001 min
Response: 774400
Conc: 66.86 ng/ml



#28 AR-1254-3

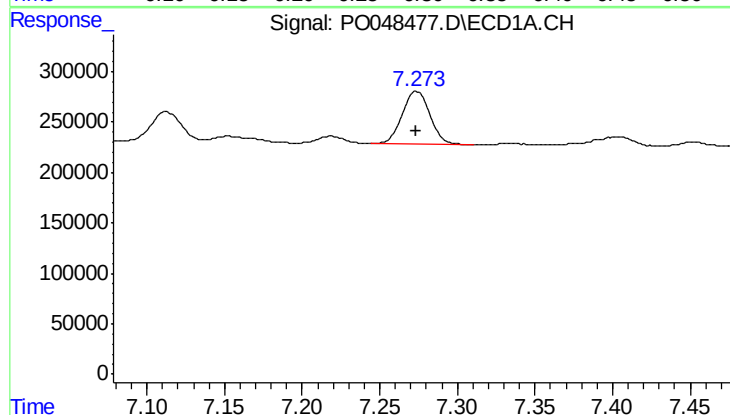
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 883890
Conc: 61.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



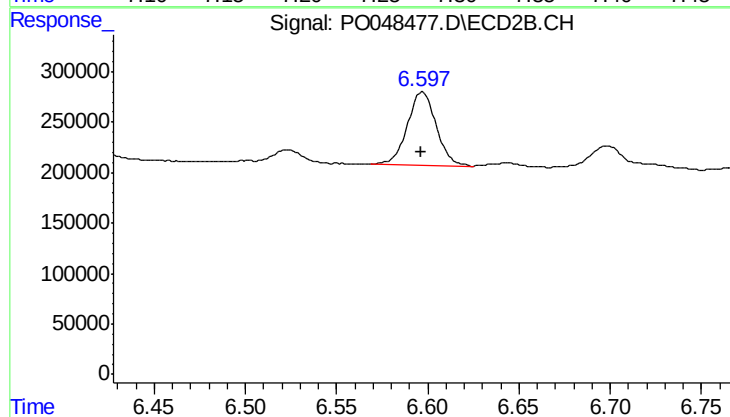
#28 AR-1254-3

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 936737
Conc: 63.95 ng/ml



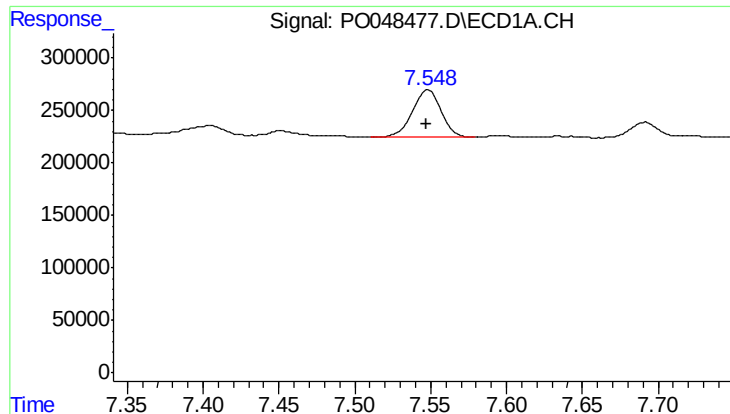
#29 AR-1254-4

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 629645
Conc: 57.29 ng/ml



#29 AR-1254-4

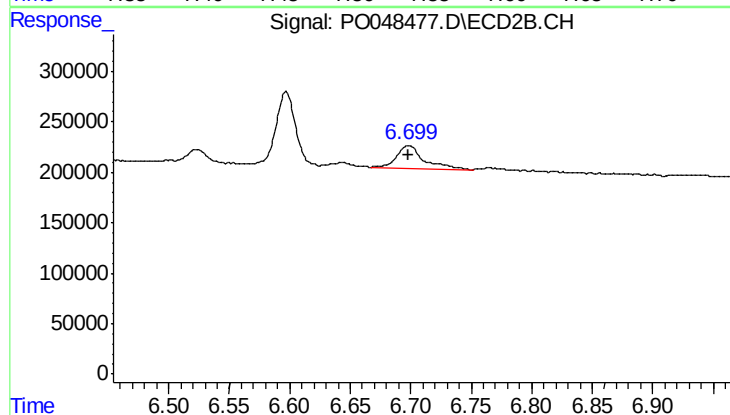
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 801069
Conc: 81.40 ng/ml



#30 AR-1254-5

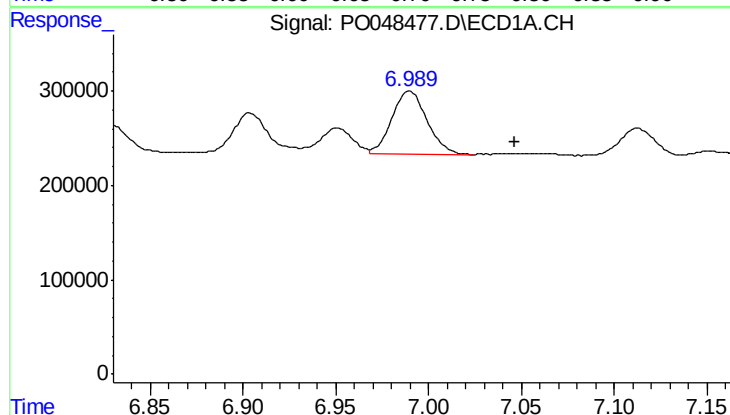
R.T.: 7.548 min
Delta R.T.: 0.001 min
Response: 577731
Conc: 70.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



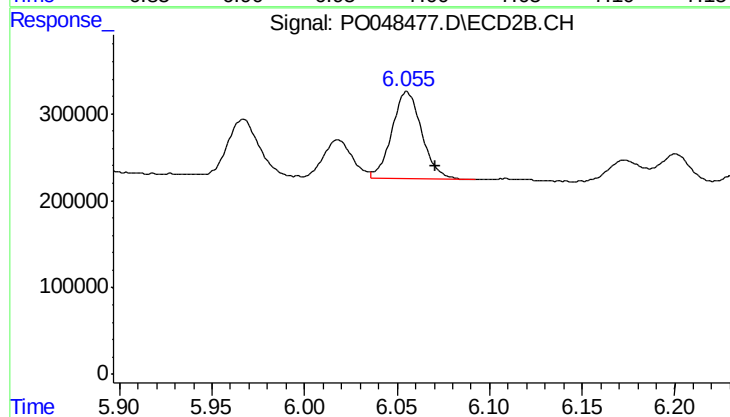
#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 350908
Conc: 18.01 ng/ml



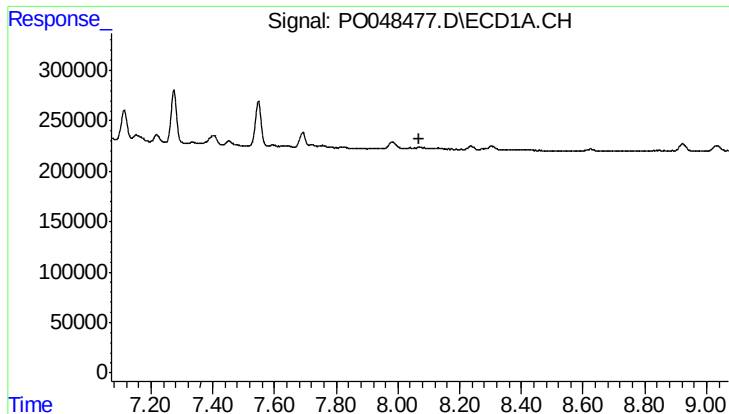
#36 AR-1262-1

R.T.: 6.990 min
Delta R.T.: -0.057 min
Response: 883890
Conc: 113.17 ng/ml



#36 AR-1262-1

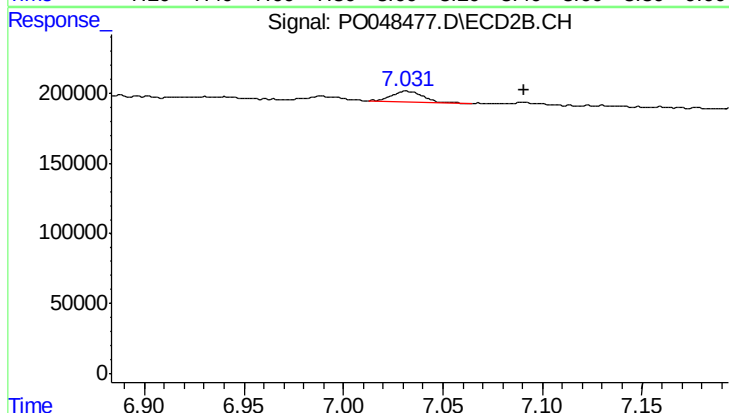
R.T.: 6.055 min
Delta R.T.: -0.015 min
Response: 1133013
Conc: 106.59 ng/ml



#38 AR-1262-3

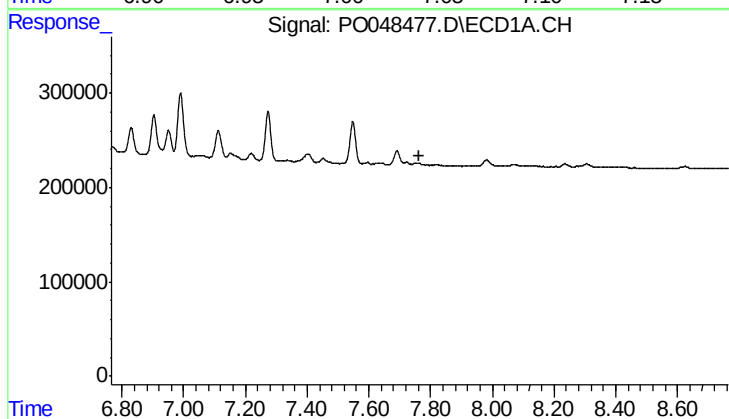
R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



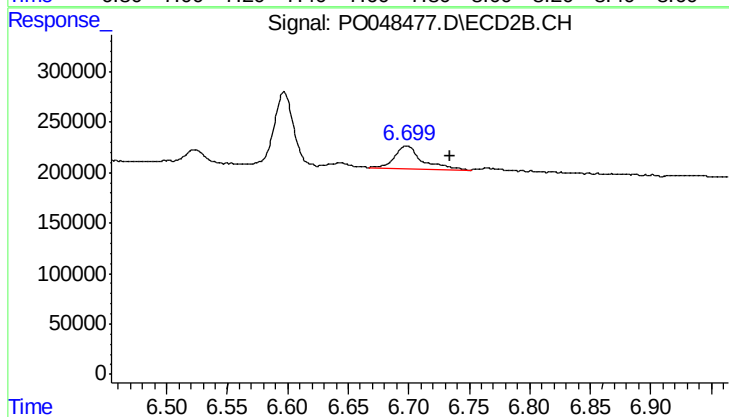
#38 AR-1262-3

R.T.: 7.032 min
Delta R.T.: -0.059 min
Response: 90403
Conc: 9.57 ng/ml



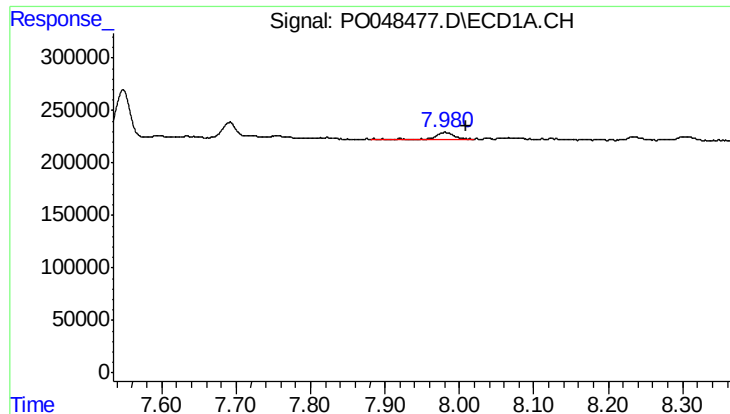
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.



#41 AR-1268-1

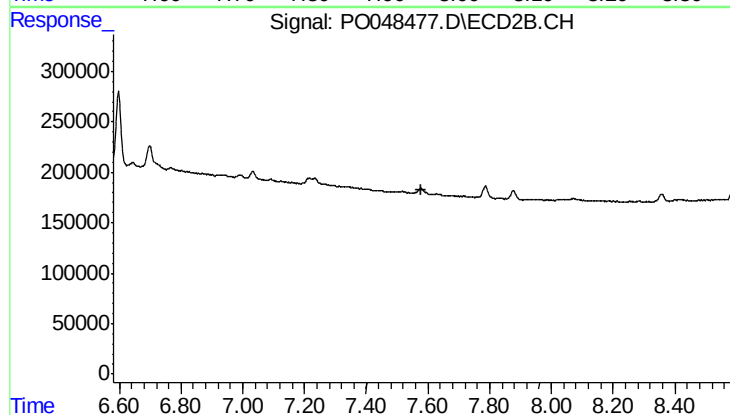
R.T.: 6.699 min
Delta R.T.: -0.036 min
Response: 350908
Conc: 45.37 ng/ml



#42 AR-1268-2

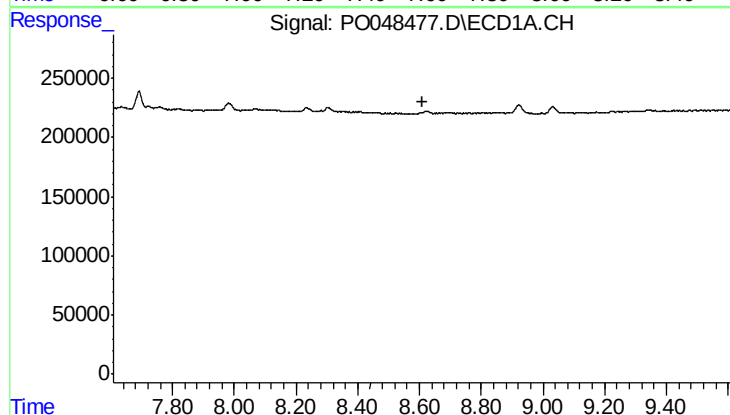
R.T.: 7.981 min
Delta R.T.: -0.028 min
Response: 108549
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



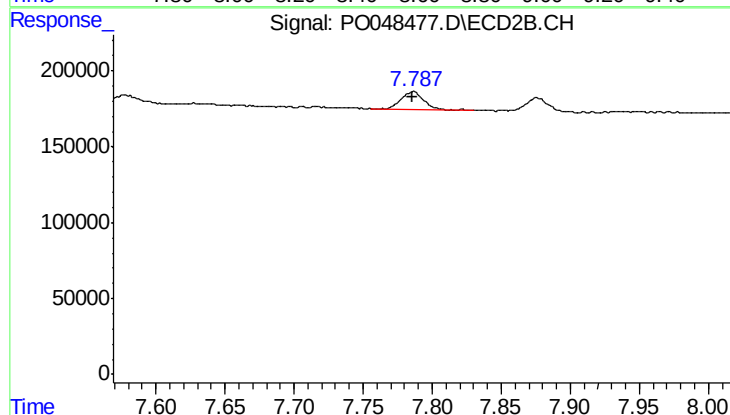
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.580 min
Response: 0
Conc: N.D.



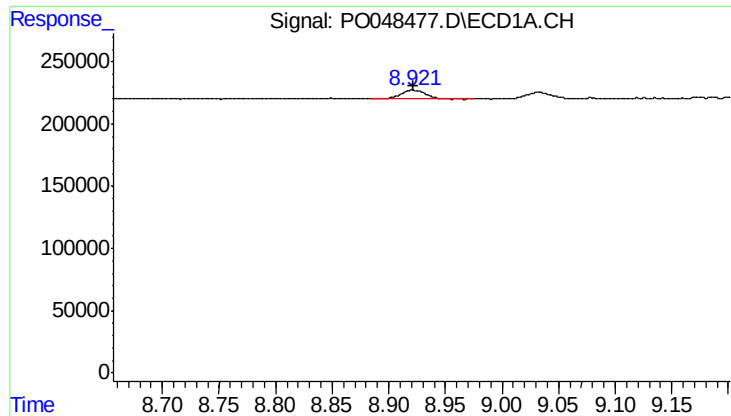
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.



#43 AR-1268-3

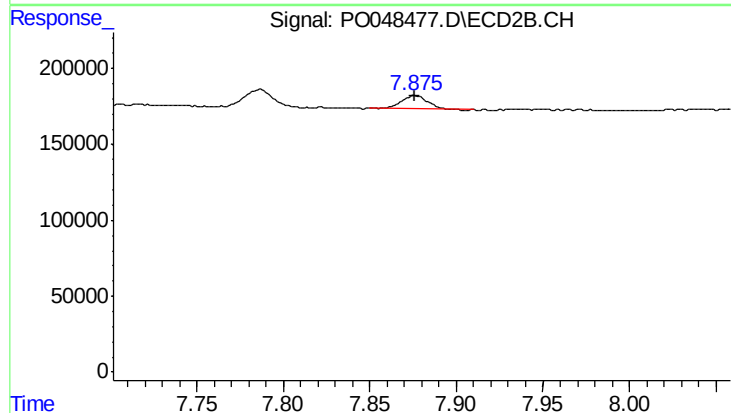
R.T.: 7.787 min
Delta R.T.: 0.002 min
Response: 121717
Conc: 4.90 ng/ml



#44 AR-1268-4

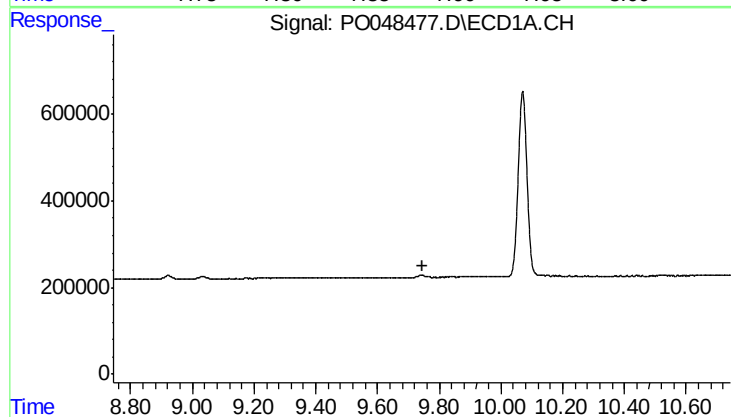
R.T.: 8.921 min
Delta R.T.: -0.001 min
Response: 101053
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



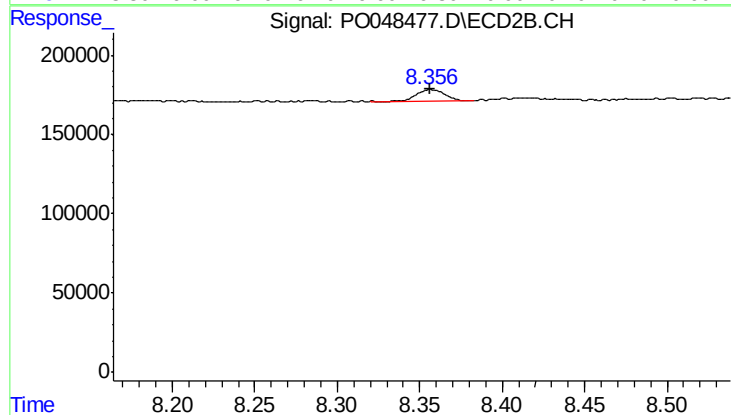
#44 AR-1268-4

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 85188
Conc: 13.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 88713
Conc: 1.42 ng/ml