

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082418\
 Data File : P0048475.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 19:53
 Operator : SM/SJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:45:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 04:45:26 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	3.629	9674921	13326487	50.000	50.000
2) SA Decachlor...	10.068	8.605	12678106	12293369	50.000	50.000
Target Compounds						
8) L2 AR-1221-1	4.596	3.843	1051212	1315827	500.000	500.000
9) L2 AR-1221-2	4.683	3.927	758077	961910	500.000	500.000
10) L2 AR-1221-3	4.759	4.003	2480500	3117714	500.000	500.000
11) L3 AR-1232-1	5.576	4.489	395954	366709	88.121	125.650 #
12) L3 AR-1232-2	5.738	4.727	169565	542196	74.637	90.547
13) L3 AR-1232-3	0.000	4.942	0	88915	N.D.	33.831 #
14) L3 AR-1232-4	0.000	5.305	0	115501	N.D.	41.634 #
15) L3 AR-1232-5	0.000	5.506	0	106862	N.D.	34.716 #
16) L4 AR-1242-1	5.124	4.319	148190	346432	61.859	99.065 #
17) L4 AR-1242-2	0.000	4.903	0	239987	N.D.	43.874 #
18) L4 AR-1242-3	0.000	4.942	0	88915	N.D.	21.188 #
21) L5 AR-1248-1	0.000	4.942	0	88915	N.D.	11.733 #
22) L5 AR-1248-2	0.000	5.506	0	106862	N.D.	8.117 #
23) L5 AR-1248-3	0.000	5.506	0	106862	N.D.	11.713 #
28) L6 AR-1254-3	6.998	0.000	138529	0	9.655	N.D. #
36) L8 AR-1262-1	6.998	0.000	138529	0	17.738	N.D. #
43) L9 AR-1268-3	0.000	7.785	0	178358	N.D.	7.182 #
44) L9 AR-1268-4	8.921	7.875	151728	126573	7.369	19.347 #
45) L9 AR-1268-5	9.742	8.355	118265	125900	1.949	2.022

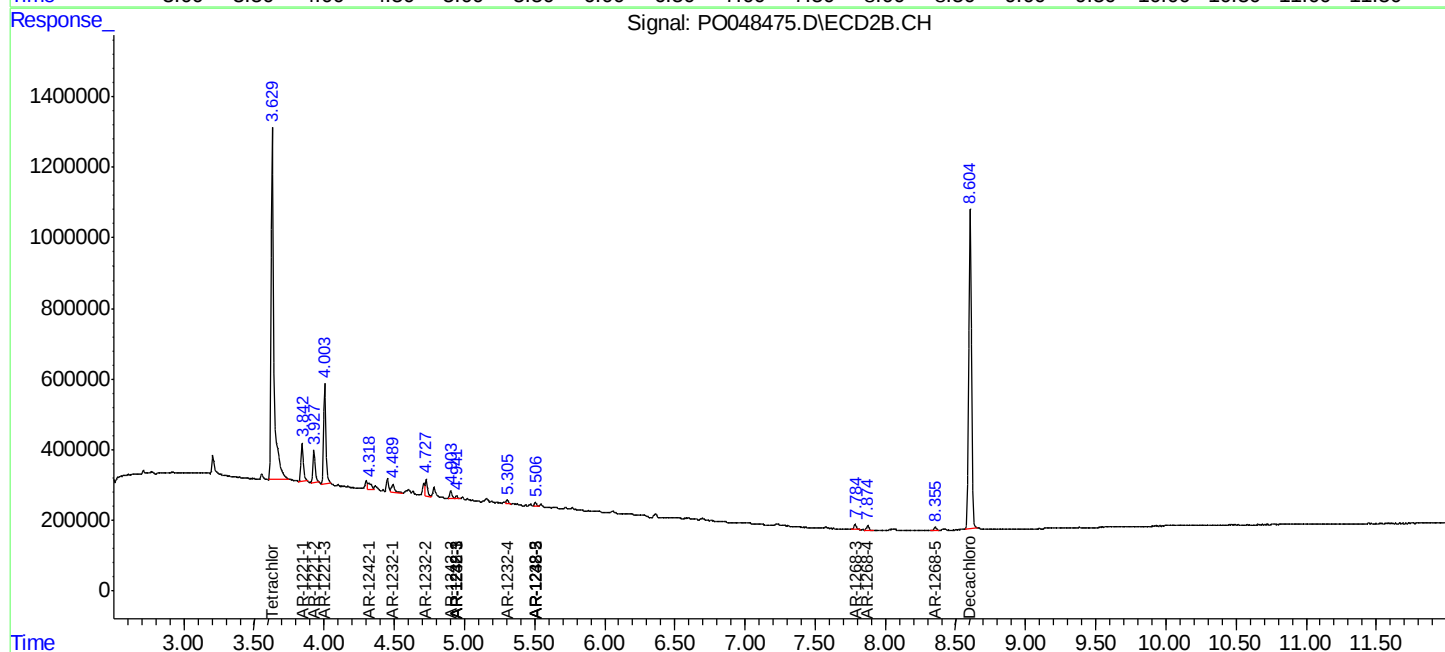
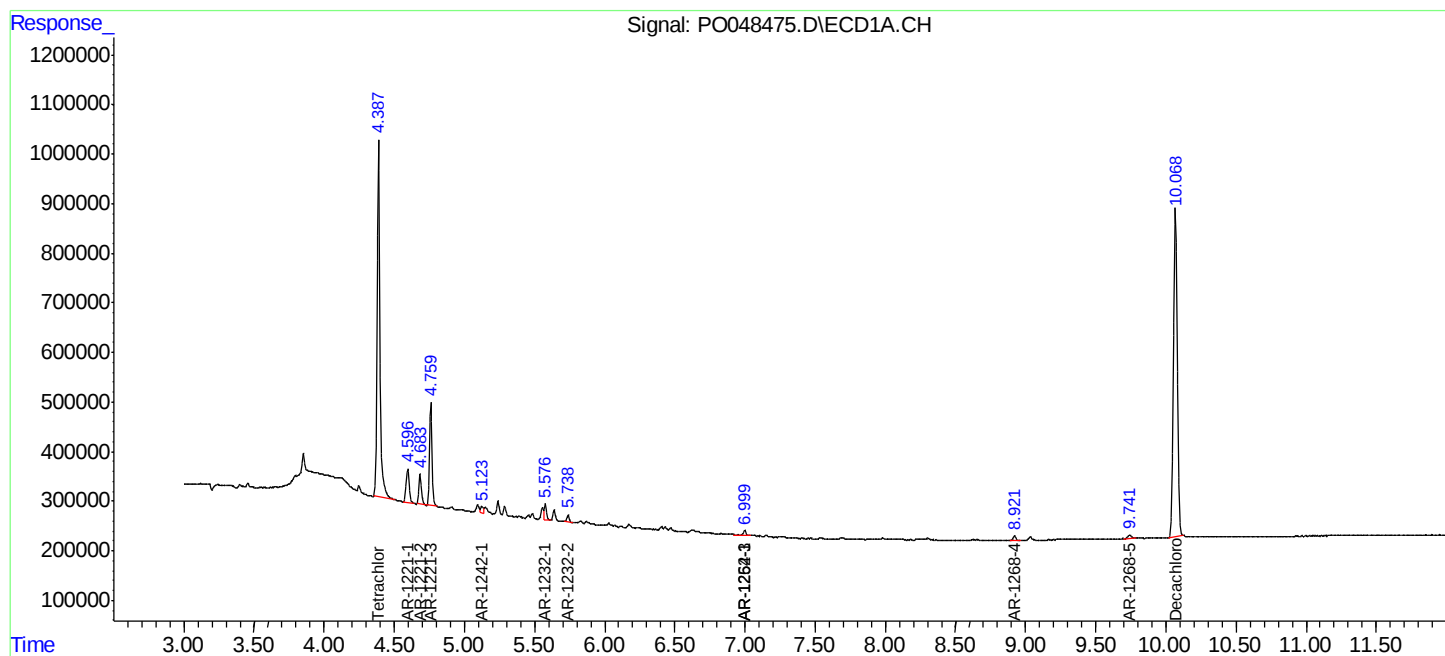
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

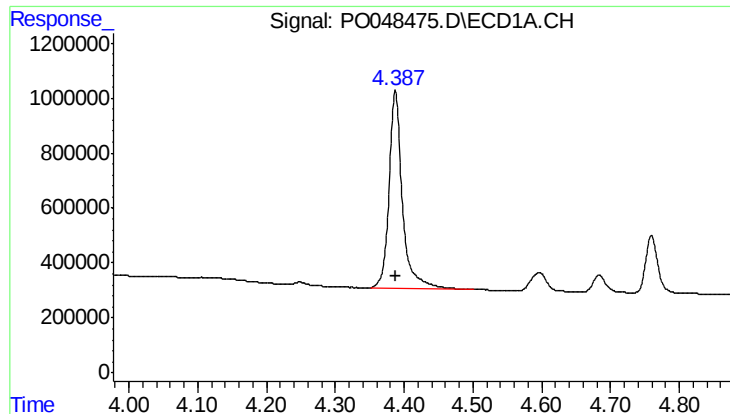
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082418\
Data File : P0048475.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 19:53
Operator : SM/SJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:45:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 04:45:26 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

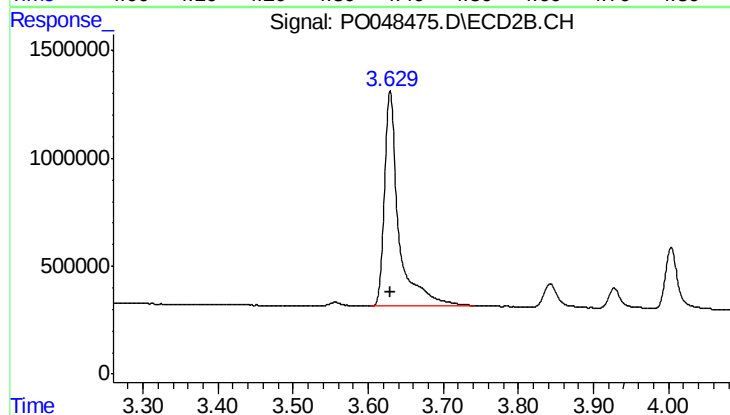




#1 Tetrachloro-m-xylene

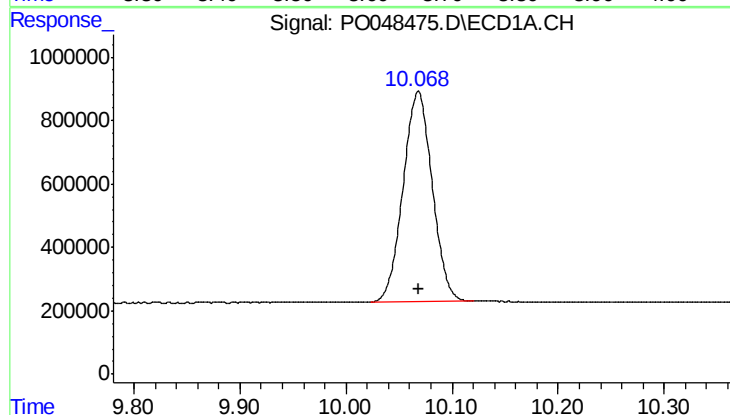
R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 9674921
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



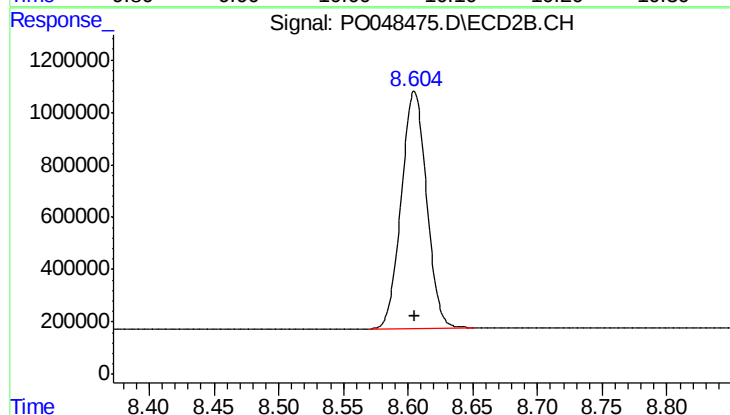
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 13326487
Conc: 50.00 ng/ml



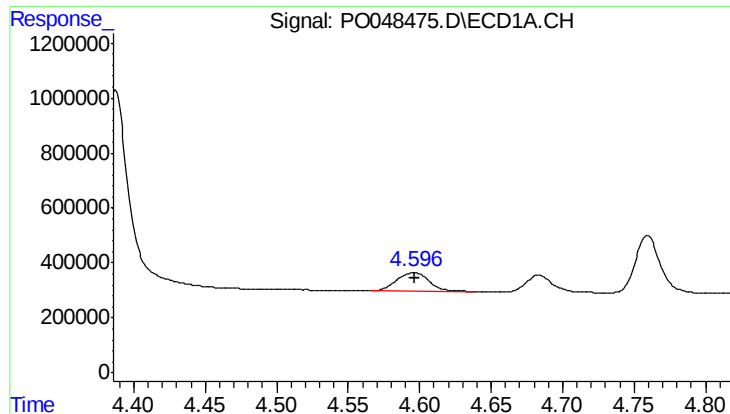
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 12678106
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

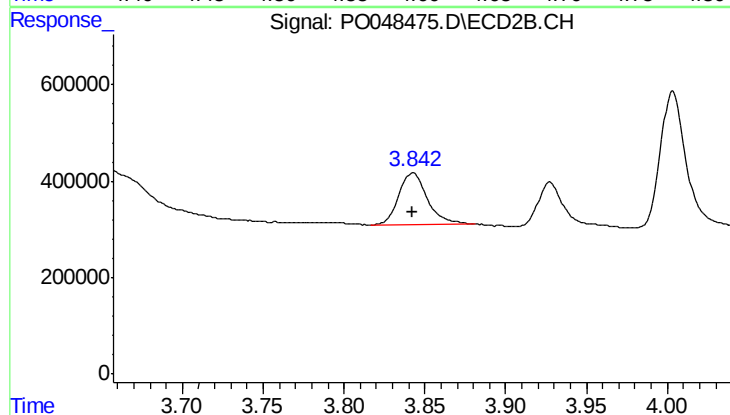
R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 12293369
Conc: 50.00 ng/ml



#8 AR-1221-1

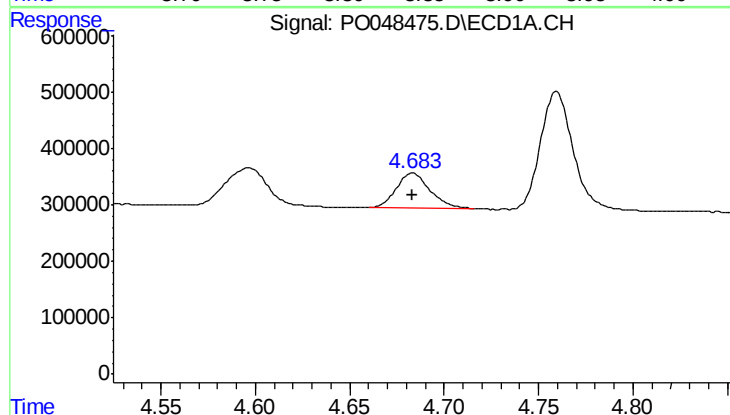
R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 1051212
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



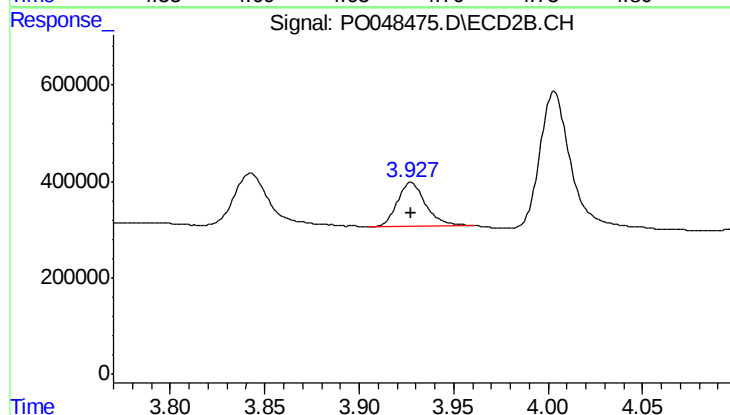
#8 AR-1221-1

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 1315827
Conc: 500.00 ng/ml



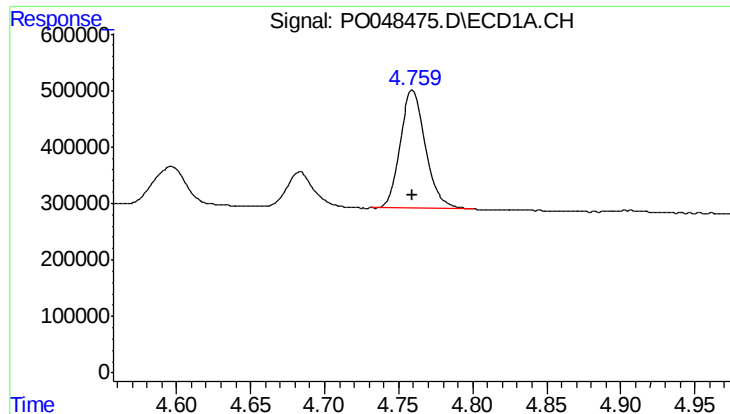
#9 AR-1221-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 758077
Conc: 500.00 ng/ml



#9 AR-1221-2

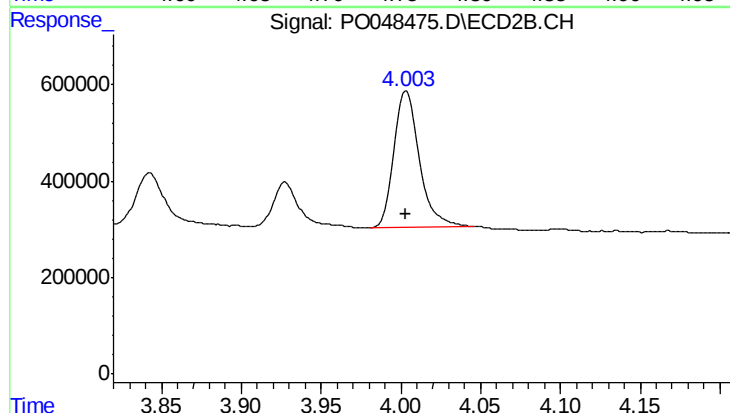
R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 961910
Conc: 500.00 ng/ml



#10 AR-1221-3

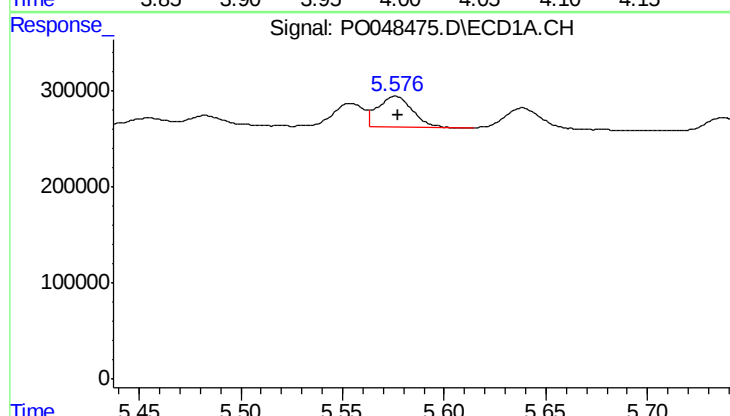
R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 2480500
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



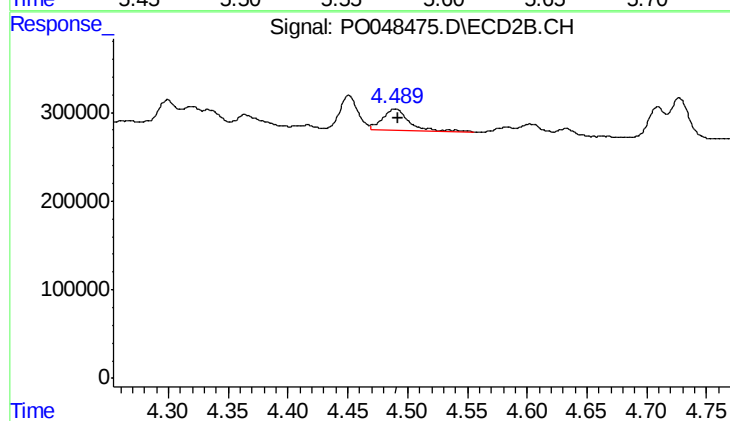
#10 AR-1221-3

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 3117714
Conc: 500.00 ng/ml



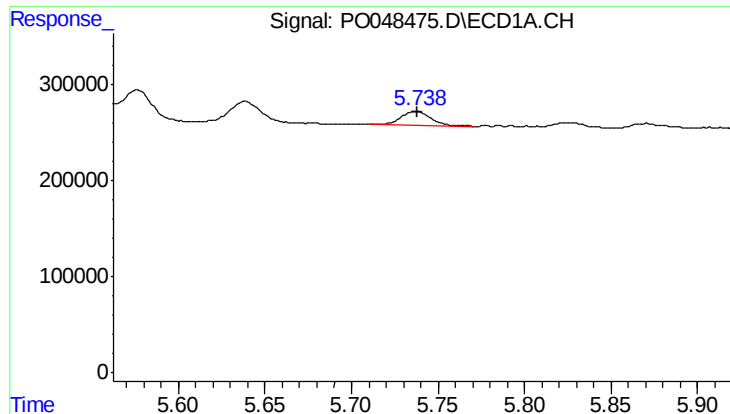
#11 AR-1232-1

R.T.: 5.576 min
Delta R.T.: -0.001 min
Response: 395954
Conc: 88.12 ng/ml



#11 AR-1232-1

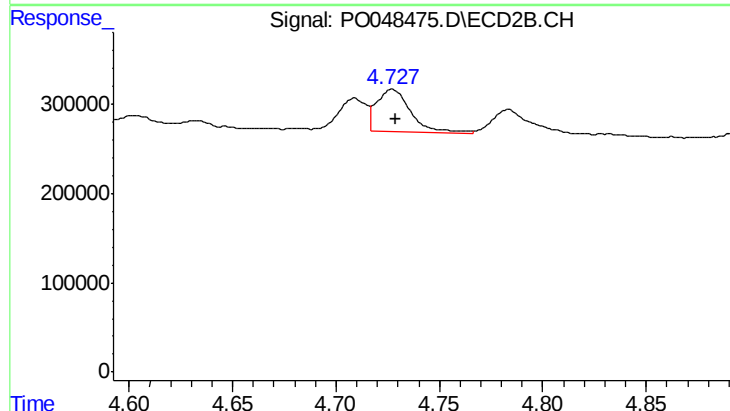
R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 366709
Conc: 125.65 ng/ml



#12 AR-1232-2

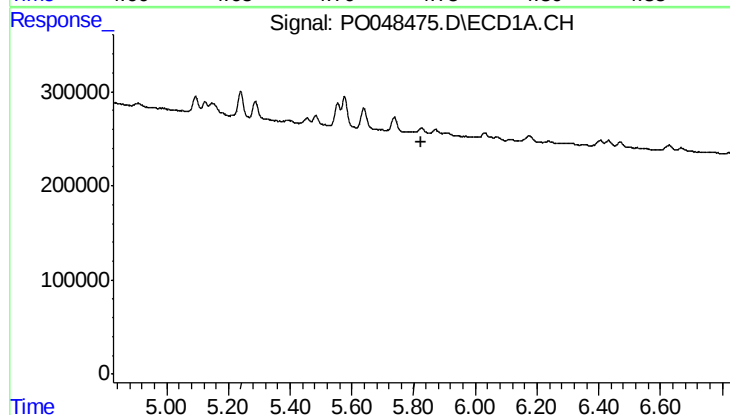
R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 169565
Conc: 74.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



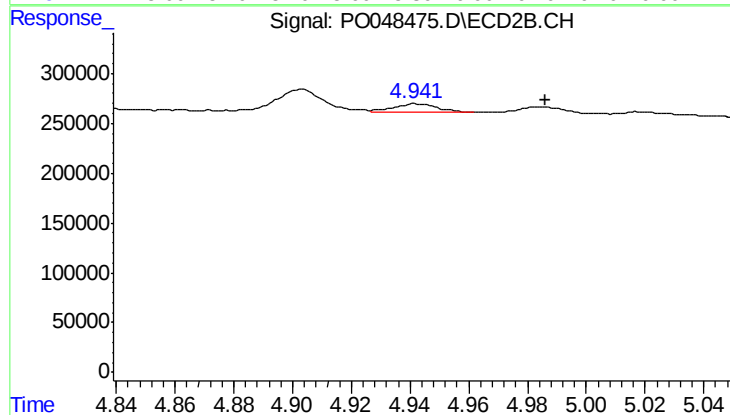
#12 AR-1232-2

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 542196
Conc: 90.55 ng/ml



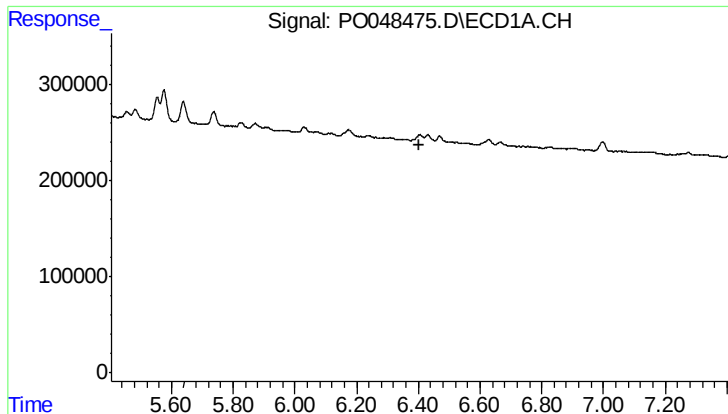
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#13 AR-1232-3

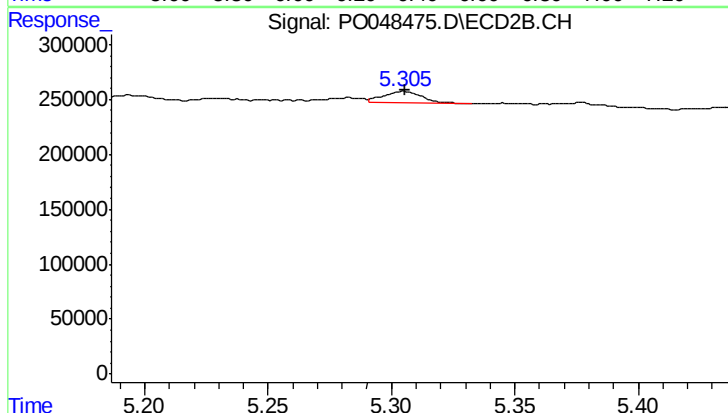
R.T.: 4.942 min
Delta R.T.: -0.044 min
Response: 88915
Conc: 33.83 ng/ml



#14 AR-1232-4

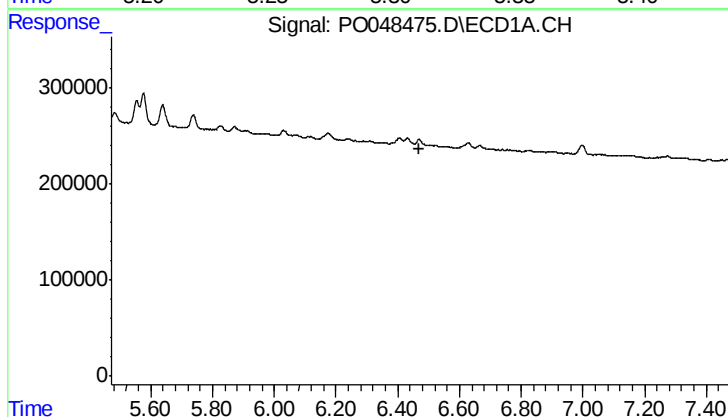
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



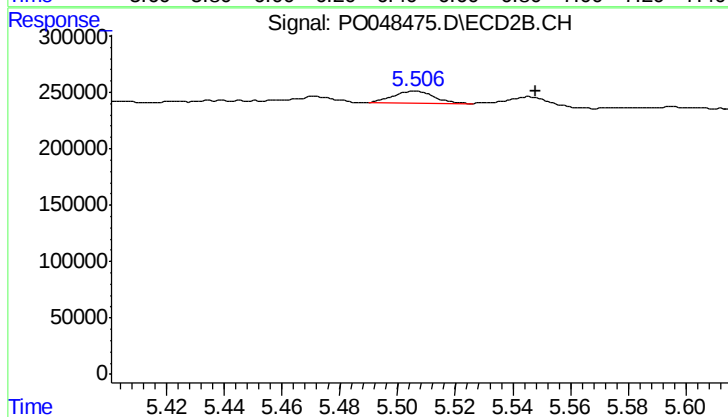
#14 AR-1232-4

R.T.: 5.305 min
Delta R.T.: -0.001 min
Response: 115501
Conc: 41.63 ng/ml



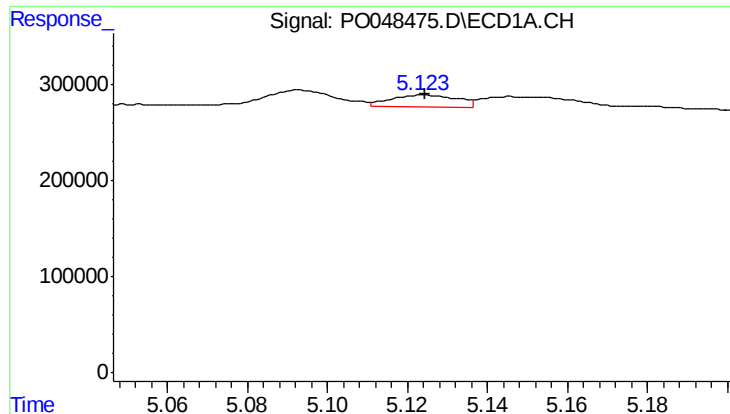
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.



#15 AR-1232-5

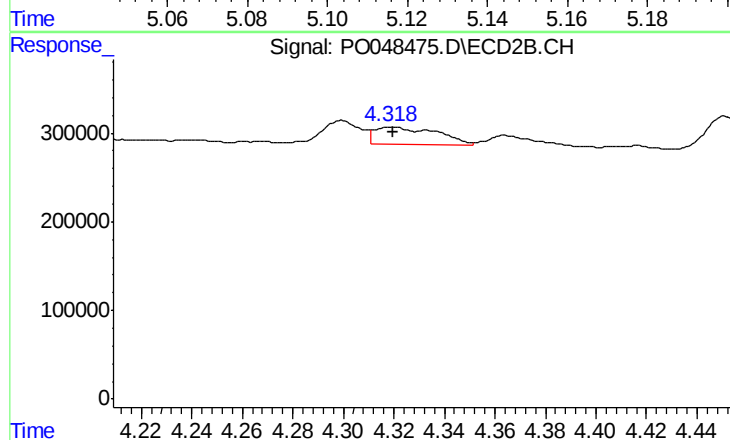
R.T.: 5.506 min
Delta R.T.: -0.042 min
Response: 106862
Conc: 34.72 ng/ml



#16 AR-1242-1

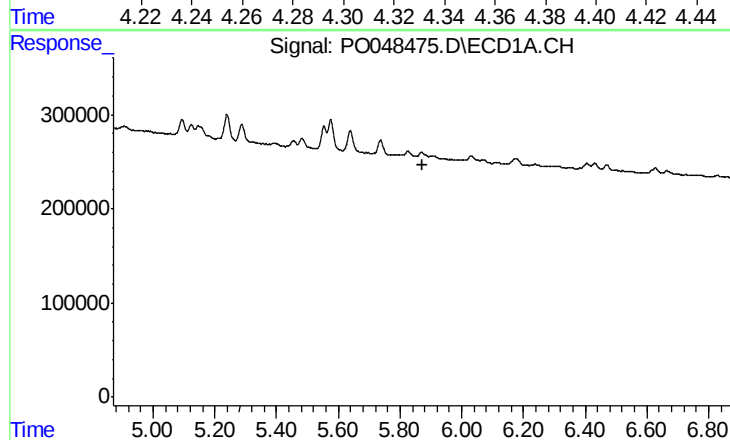
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 148190
Conc: 61.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



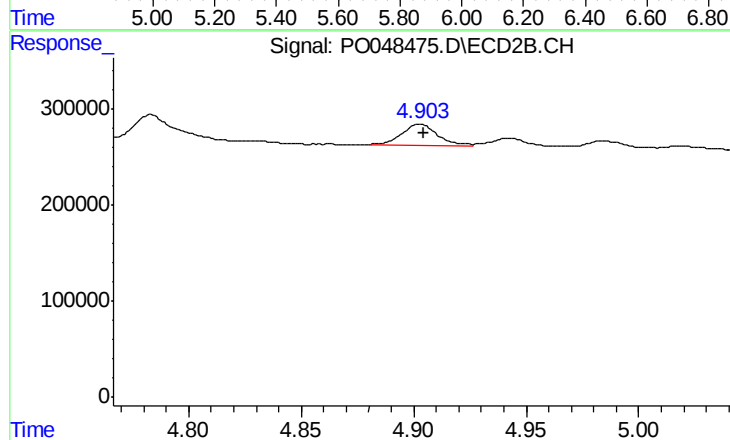
#16 AR-1242-1

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 346432
Conc: 99.06 ng/ml



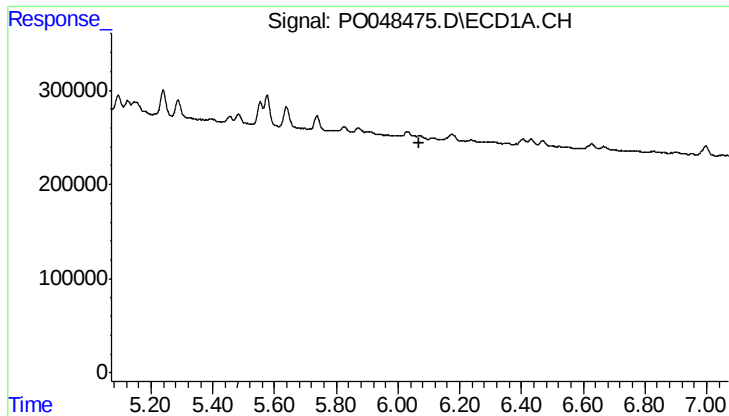
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.871 min
Response: 0
Conc: N.D.



#17 AR-1242-2

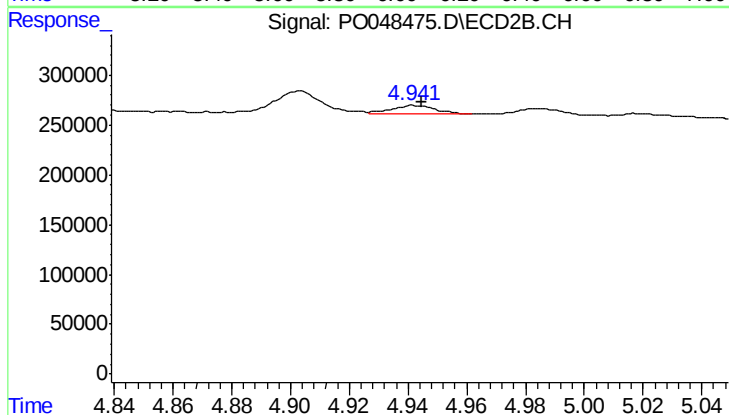
R.T.: 4.903 min
Delta R.T.: -0.001 min
Response: 239987
Conc: 43.87 ng/ml



#18 AR-1242-3

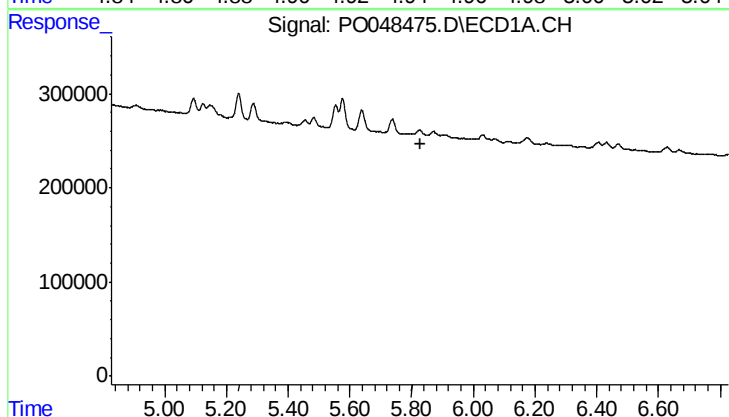
R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



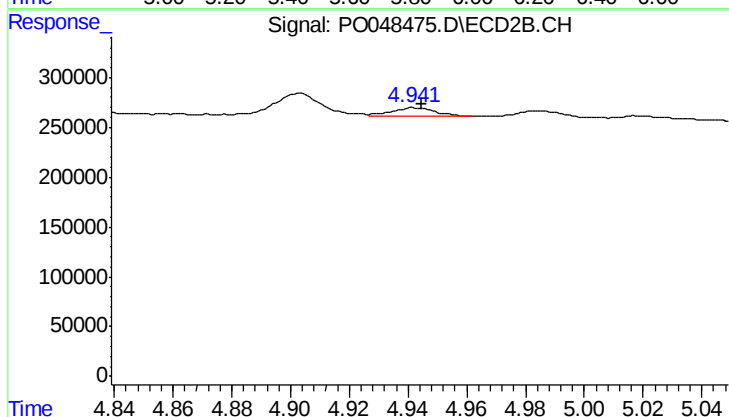
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 88915
Conc: 21.19 ng/ml



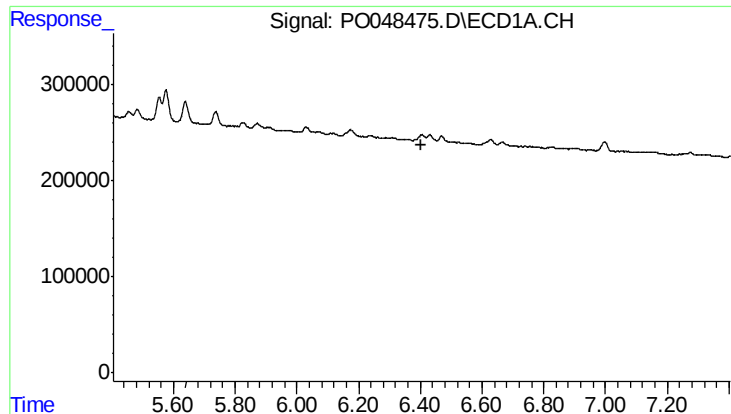
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#21 AR-1248-1

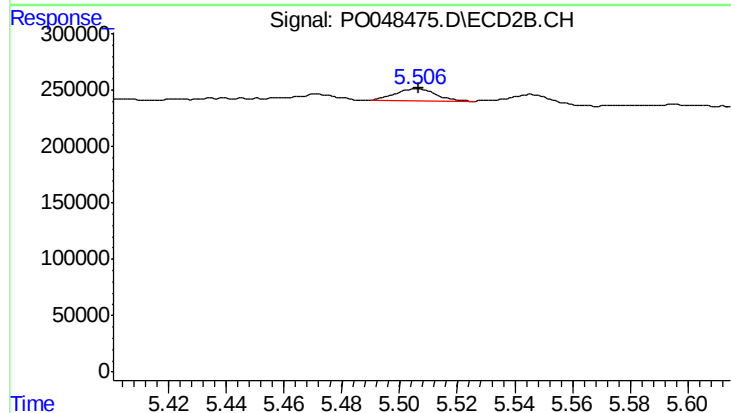
R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 88915
Conc: 11.73 ng/ml



#22 AR-1248-2

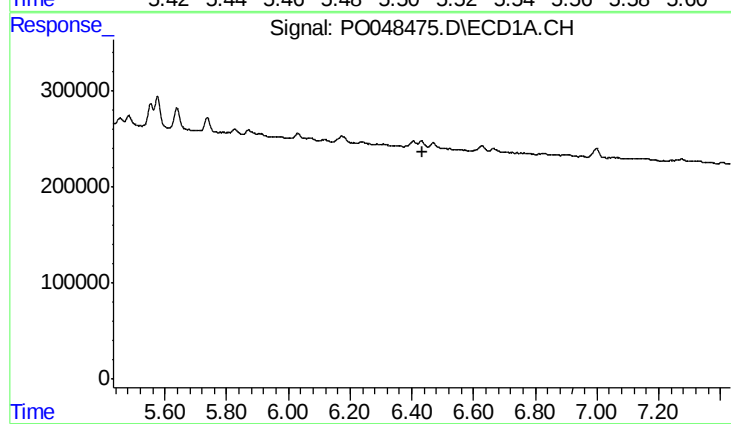
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



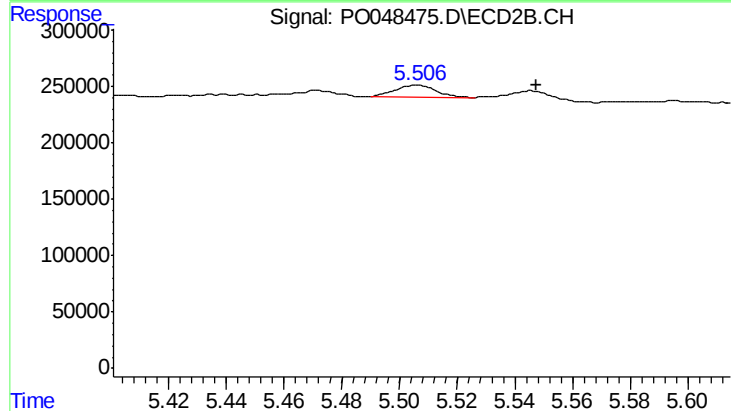
#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 106862
Conc: 8.12 ng/ml



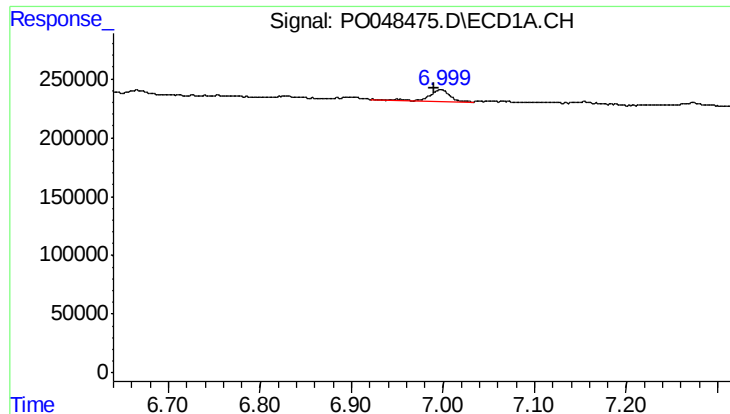
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.



#23 AR-1248-3

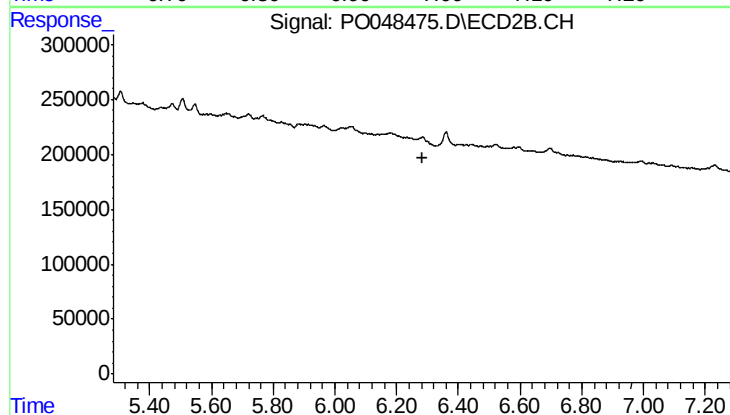
R.T.: 5.506 min
Delta R.T.: -0.042 min
Response: 106862
Conc: 11.71 ng/ml



#28 AR-1254-3

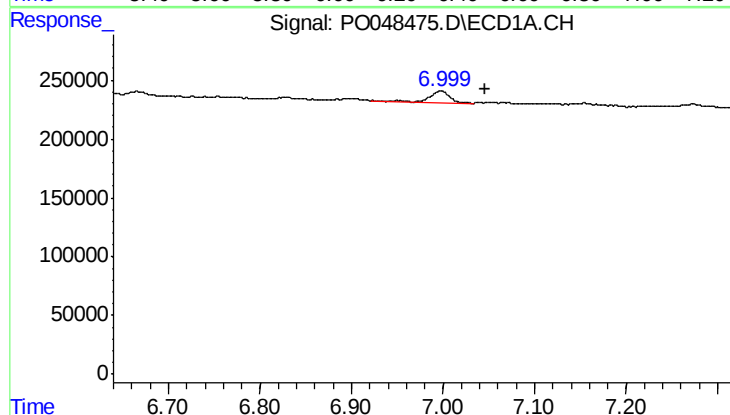
R.T.: 6.998 min
Delta R.T.: 0.009 min
Response: 138529
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



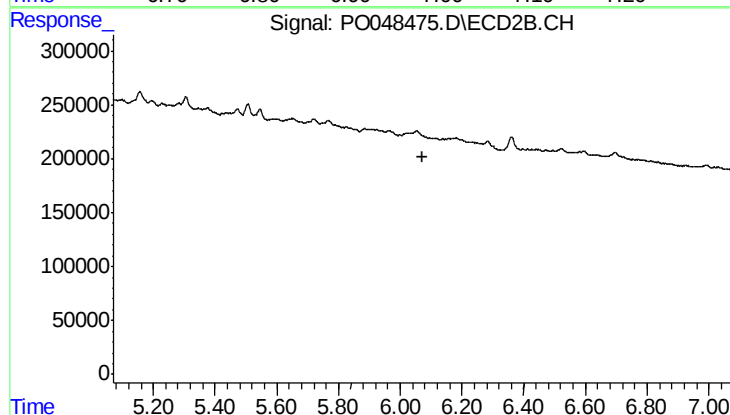
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



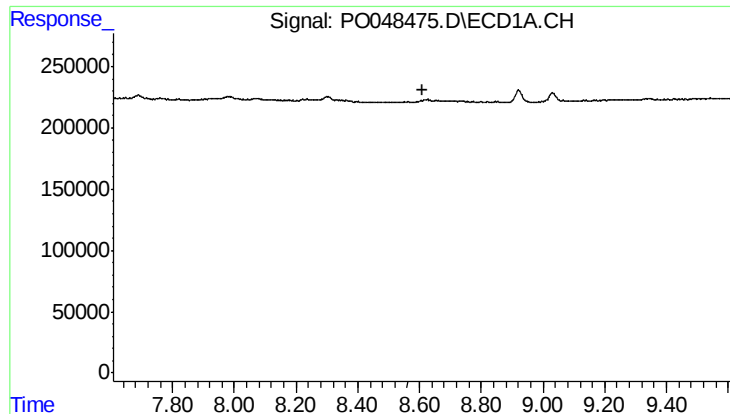
#36 AR-1262-1

R.T.: 6.998 min
Delta R.T.: -0.048 min
Response: 138529
Conc: 17.74 ng/ml



#36 AR-1262-1

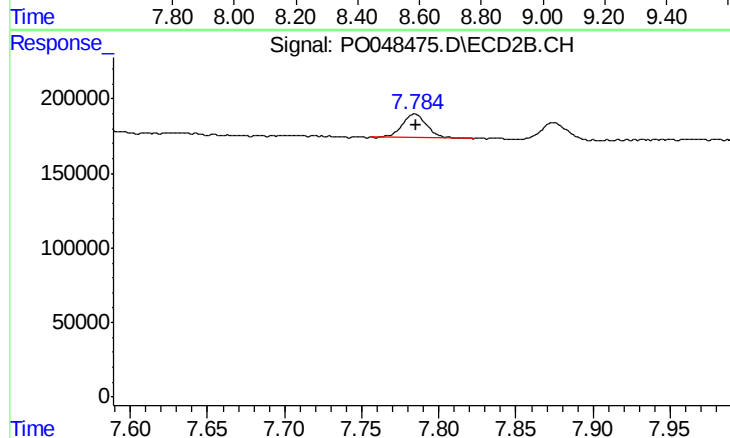
R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



#43 AR-1268-3

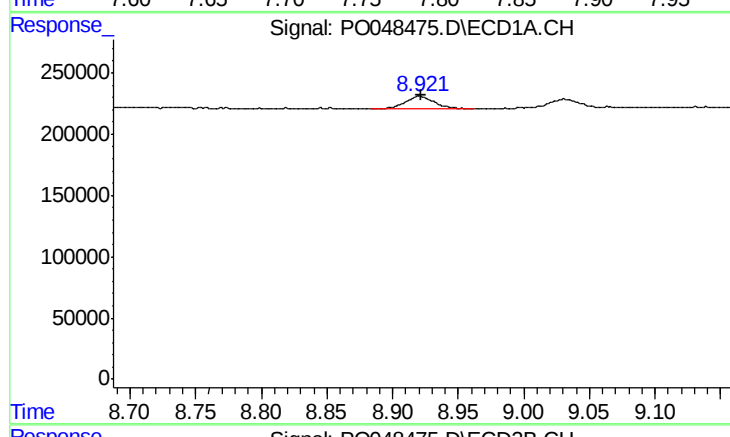
R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



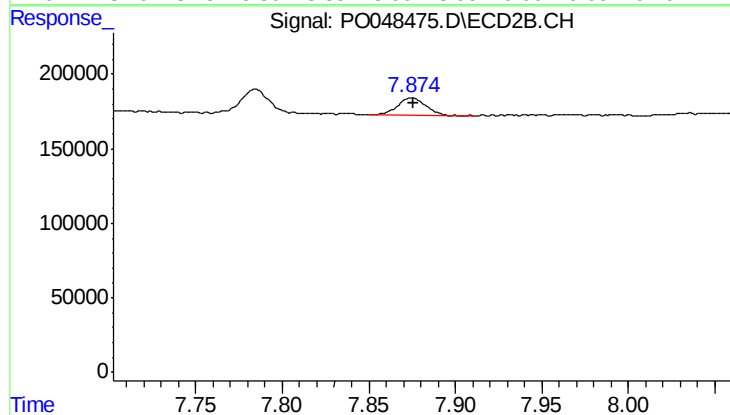
#43 AR-1268-3

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 178358
Conc: 7.18 ng/ml



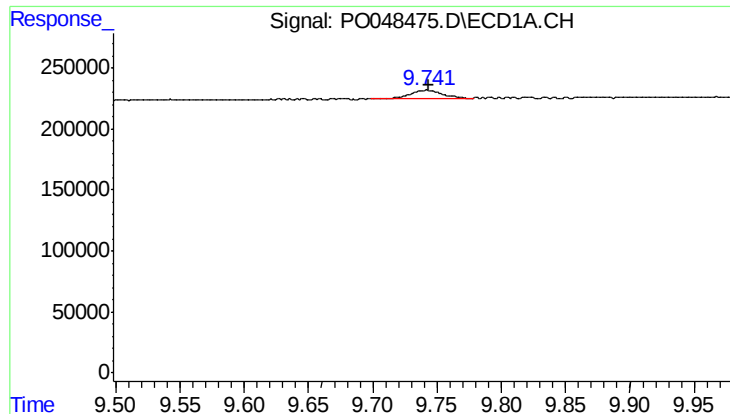
#44 AR-1268-4

R.T.: 8.921 min
Delta R.T.: -0.001 min
Response: 151728
Conc: 7.37 ng/ml



#44 AR-1268-4

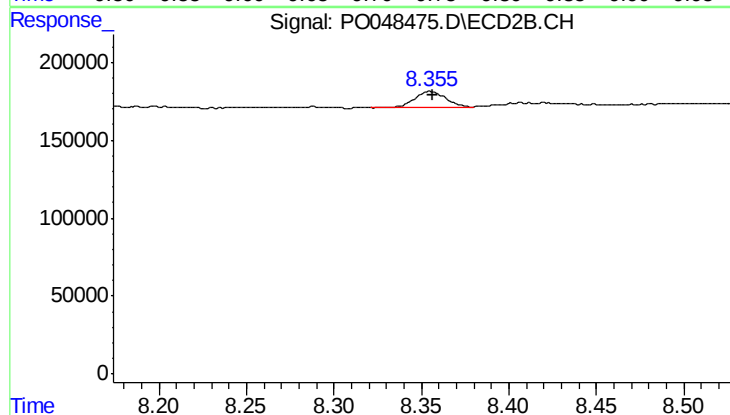
R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 126573
Conc: 19.35 ng/ml



#45 AR-1268-5

R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 118265
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#45 AR-1268-5

R.T.: 8.355 min
Delta R.T.: -0.002 min
Response: 125900
Conc: 2.02 ng/ml