

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\
 Data File : P0048668.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 1:39
 Operator : SM/SJ
 Sample : J4701-26
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 04:56:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.381	3.624	4647511	5345697	24.534	19.746
2) SA Decachlor...	10.059	8.594	2664962	2603055	15.476	15.543
Target Compounds						
4) L1 AR-1016-2	5.301	0.000	111488	0	23.776	N.D. #
6) L1 AR-1016-4	0.000	4.826	0	262142	N.D.	31.964 #
9) L2 AR-1221-2	4.695	0.000	49823	0	32.861	N.D. #
10) L2 AR-1221-3	4.755	0.000	172372	0	34.745	N.D. #
11) L3 AR-1232-1	0.000	4.526	0	122085	N.D.	41.832 #
12) L3 AR-1232-2	5.752	0.000	354695	0	156.125	N.D. #
14) L3 AR-1232-4	0.000	5.280	0	135385	N.D.	48.801 #
15) L3 AR-1232-5	0.000	5.540	0	4112591	N.D.	1336.045 #
17) L4 AR-1242-2	0.000	4.888	0	215178	N.D.	39.338 #
18) L4 AR-1242-3	0.000	4.888	0	215178	N.D.	51.275 #
19) L4 AR-1242-4	0.000	5.760	0	144500	N.D.	32.782 #
20) L4 AR-1242-5	0.000	5.760	0	144500	N.D.	39.307 #
21) L5 AR-1248-1	0.000	4.888	0	215178	N.D.	28.395 #
22) L5 AR-1248-2	0.000	5.540	0	4112591	N.D.	312.376 #
23) L5 AR-1248-3	0.000	5.540	0	4112591	N.D.	450.780 #
24) L5 AR-1248-4	0.000	5.760	0	144500	N.D.	18.308 #
34) L7 AR-1260-4	0.000	7.028	0	1206401	N.D.	103.644 #
37) L8 AR-1262-2	0.000	6.789	0	813304	N.D.	85.081 #
38) L8 AR-1262-3	0.000	7.091	0	301622	N.D.	31.946 #
41) L9 AR-1268-1	0.000	6.789	0	813304	N.D.	105.144 #

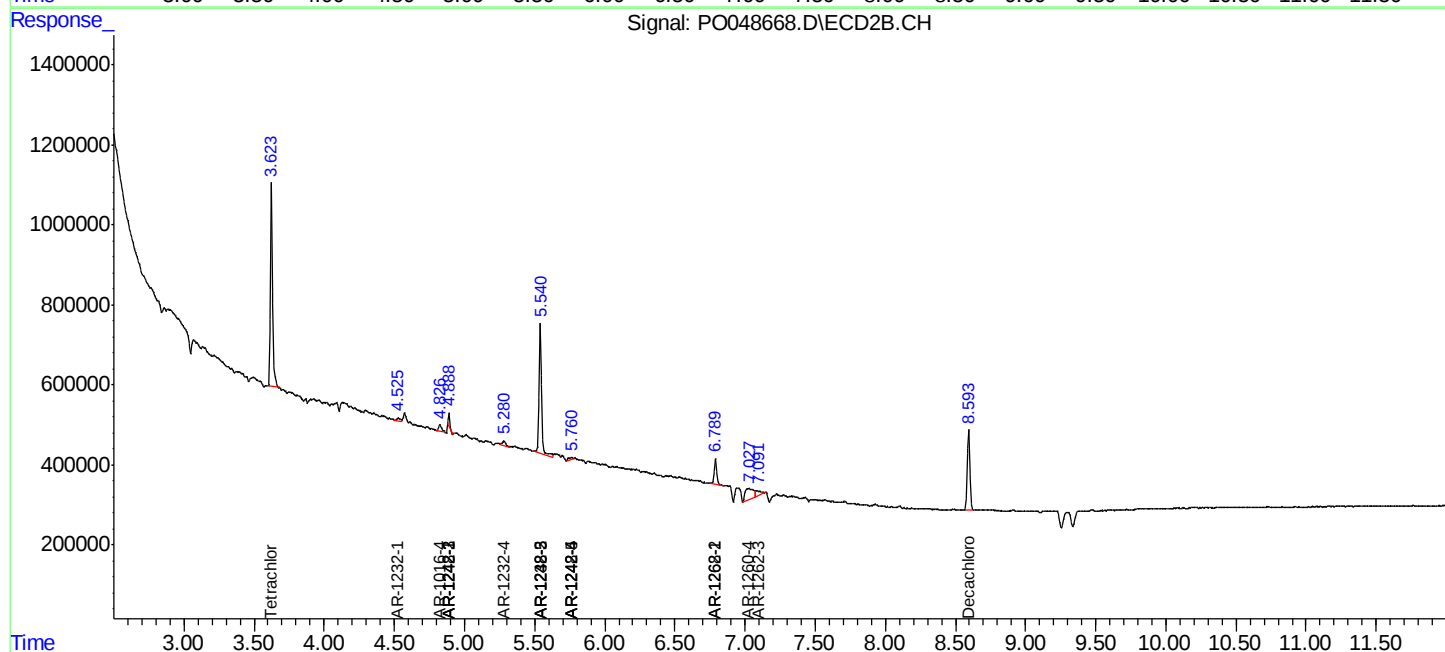
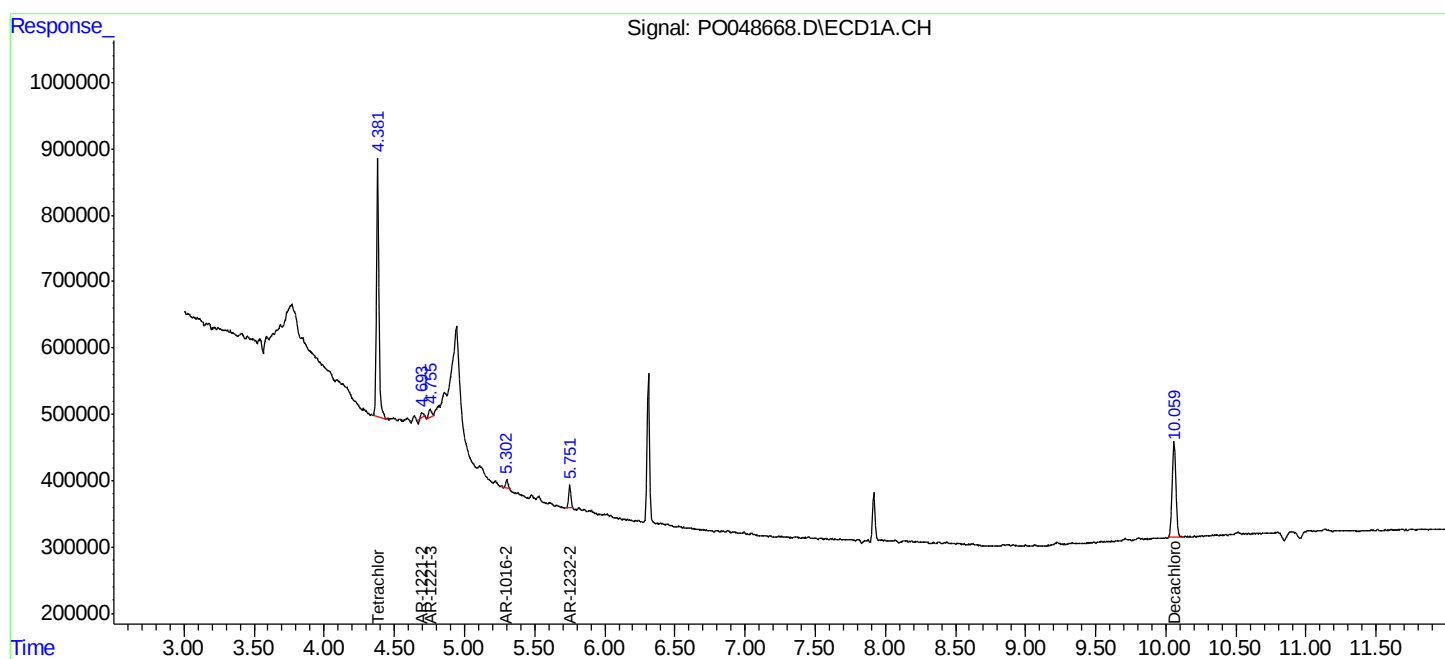
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

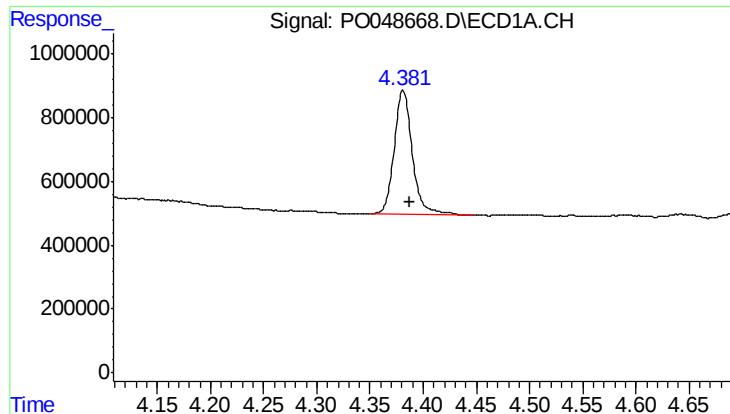
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO083018\
Data File : PO048668.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2018 1:39
Operator : SM/SJ
Sample : J4701-26
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 04:56:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

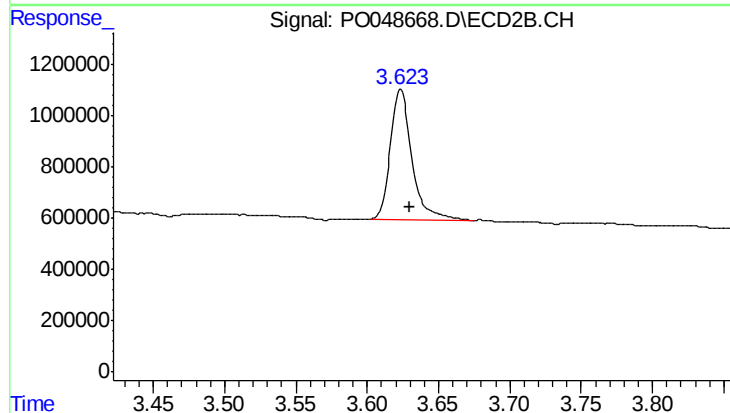




#1 Tetrachloro-m-xylene

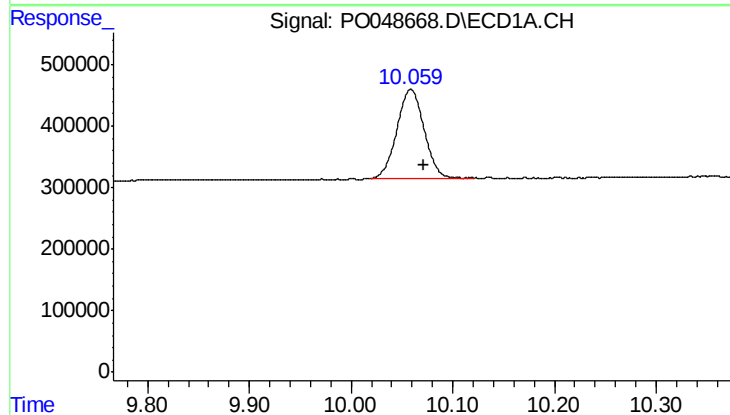
R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 4647511
Conc: 24.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



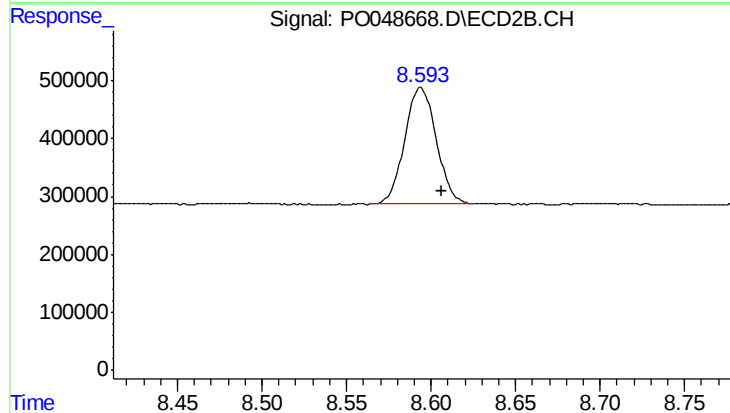
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.007 min
Response: 5345697
Conc: 19.75 ng/ml



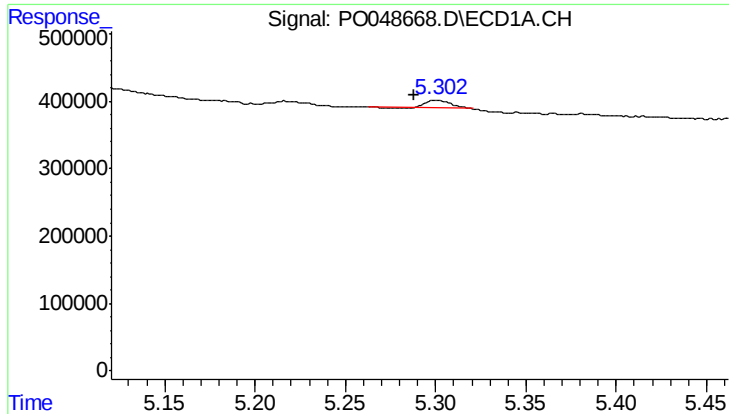
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.013 min
Response: 2664962
Conc: 15.48 ng/ml



#2 Decachlorobiphenyl

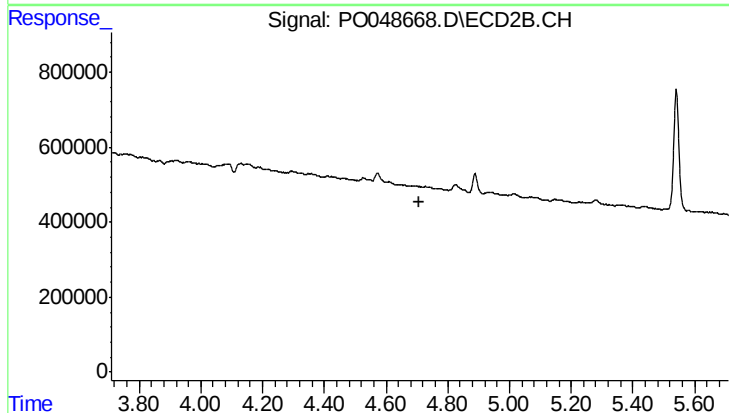
R.T.: 8.594 min
Delta R.T.: -0.012 min
Response: 2603055
Conc: 15.54 ng/ml



#4 AR-1016-2

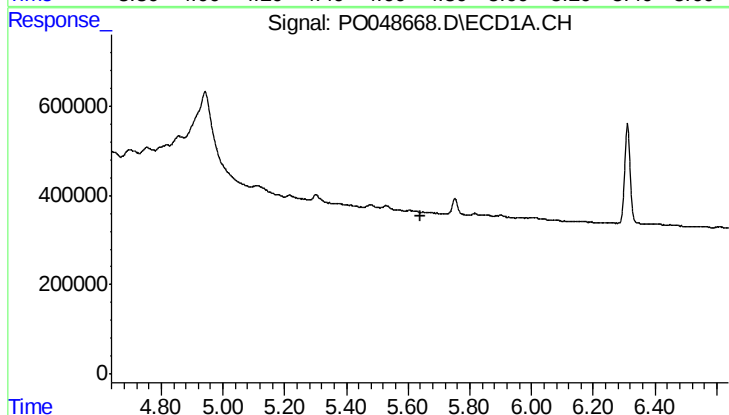
R.T.: 5.301 min
Delta R.T.: 0.012 min
Response: 111488
Conc: 23.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



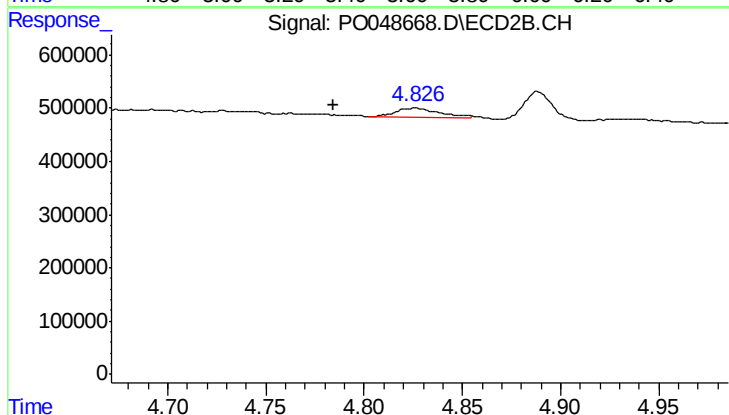
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



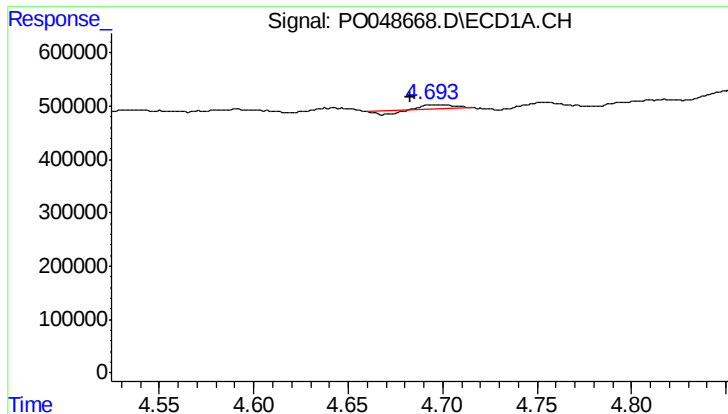
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#6 AR-1016-4

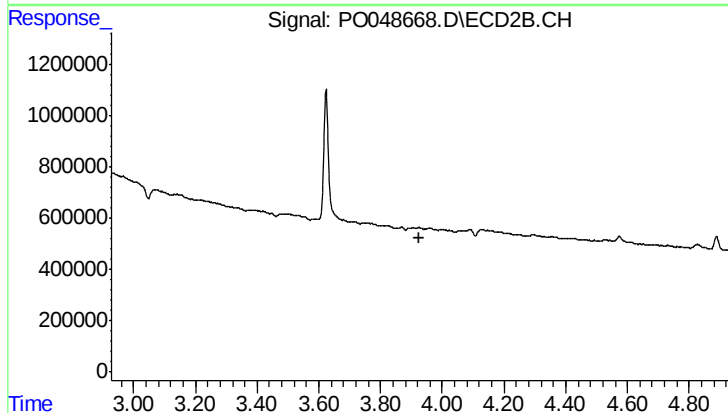
R.T.: 4.826 min
Delta R.T.: 0.042 min
Response: 262142
Conc: 31.96 ng/ml



#9 AR-1221-2

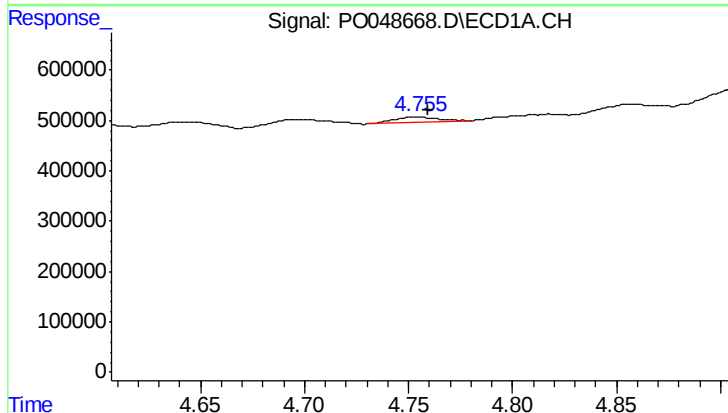
R.T.: 4.695 min
Delta R.T.: 0.012 min
Response: 49823
Conc: 32.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



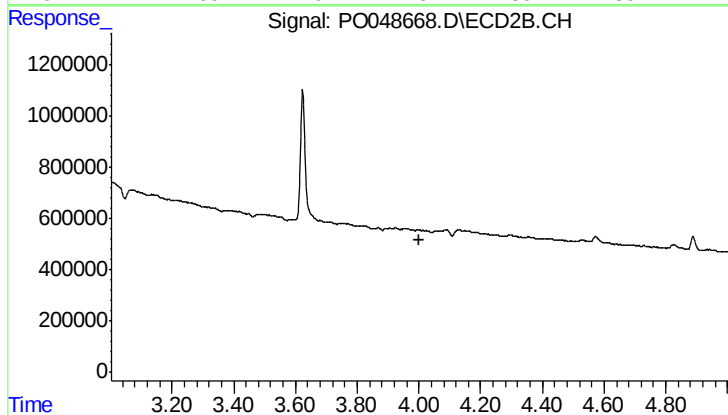
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.927 min
Response: 0
Conc: N.D.



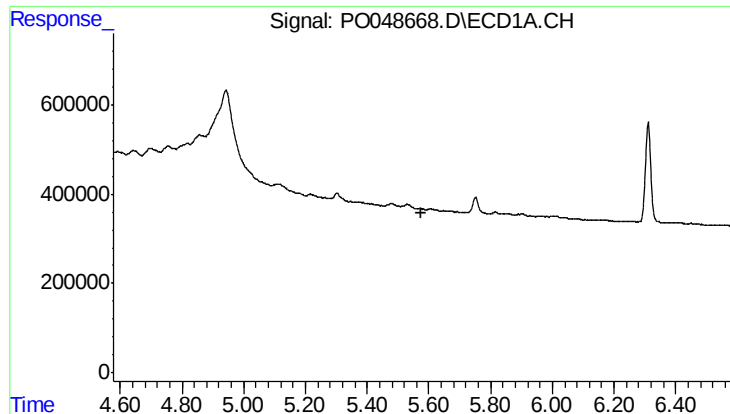
#10 AR-1221-3

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 172372
Conc: 34.75 ng/ml



#10 AR-1221-3

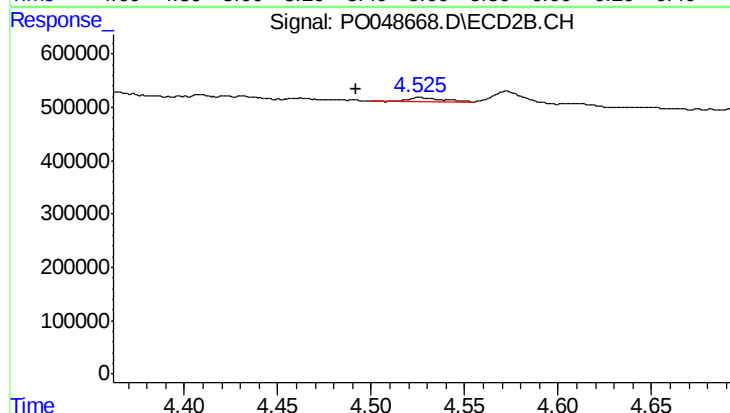
R.T.: 0.000 min
Exp R.T. : 4.003 min
Response: 0
Conc: N.D.



#11 AR-1232-1

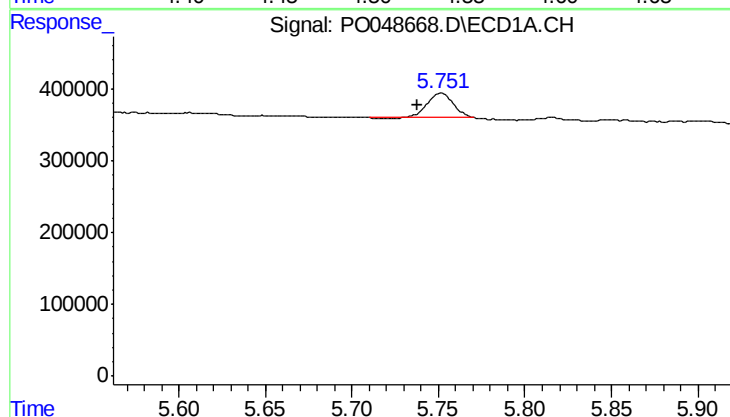
R.T.: 0.000 min
Exp R.T.: 5.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



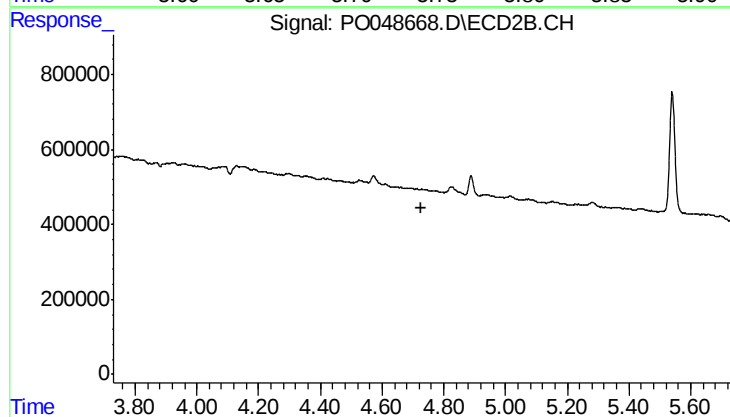
#11 AR-1232-1

R.T.: 4.526 min
Delta R.T.: 0.034 min
Response: 122085
Conc: 41.83 ng/ml



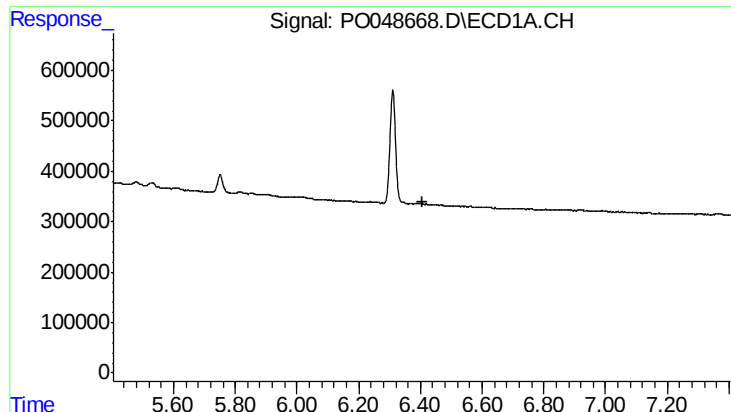
#12 AR-1232-2

R.T.: 5.752 min
Delta R.T.: 0.013 min
Response: 354695
Conc: 156.12 ng/ml



#12 AR-1232-2

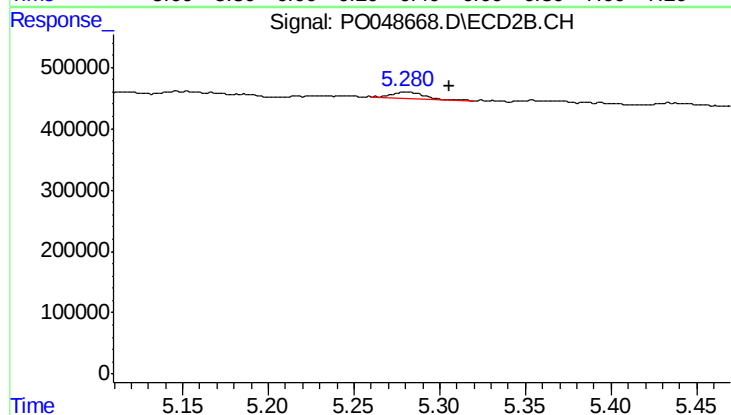
R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.



#14 AR-1232-4

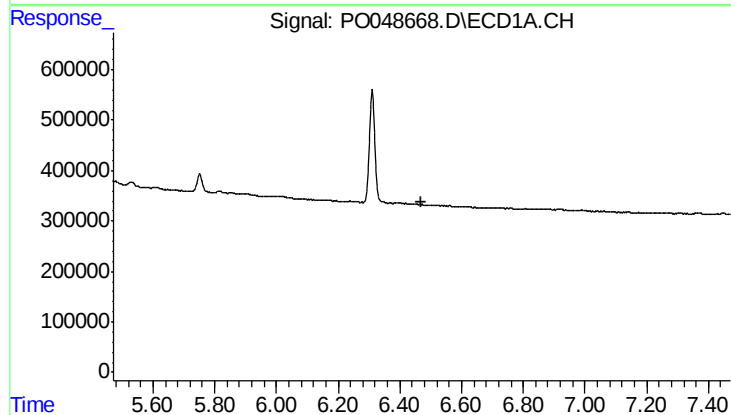
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



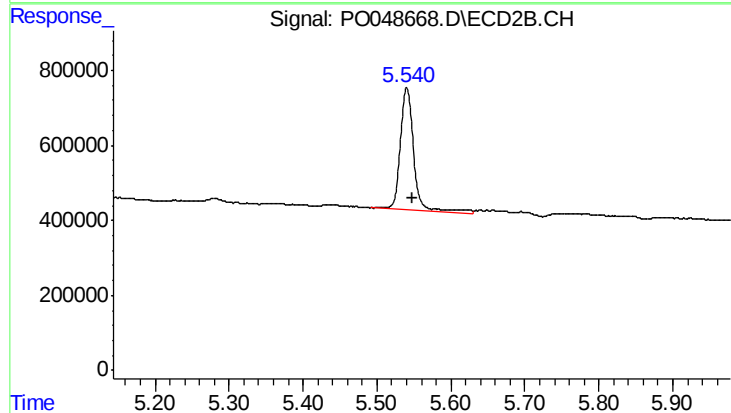
#14 AR-1232-4

R.T.: 5.280 min
Delta R.T.: -0.026 min
Response: 135385
Conc: 48.80 ng/ml



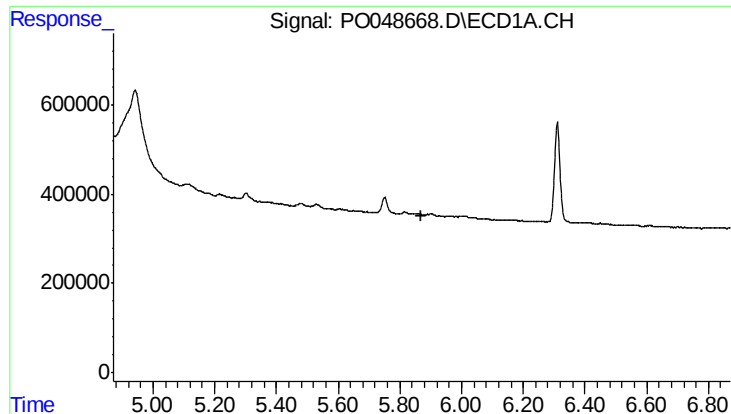
#15 AR-1232-5

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



#15 AR-1232-5

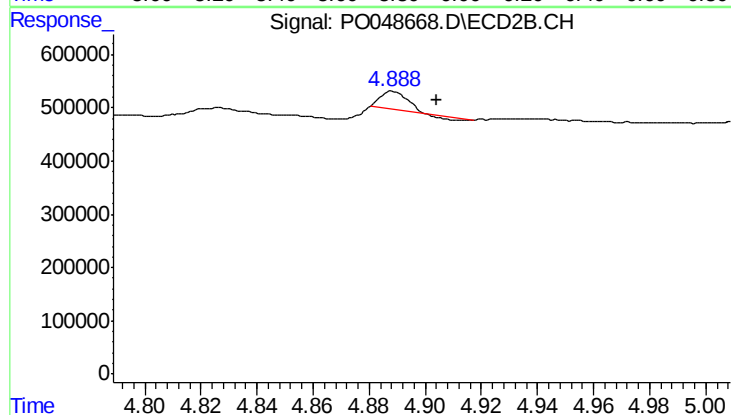
R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 4112591
Conc: 1336.05 ng/ml



#17 AR-1242-2

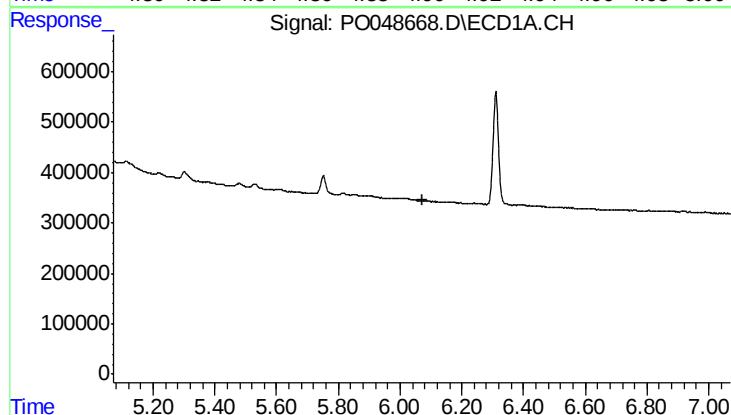
R.T.: 0.000 min
Exp R.T.: 5.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



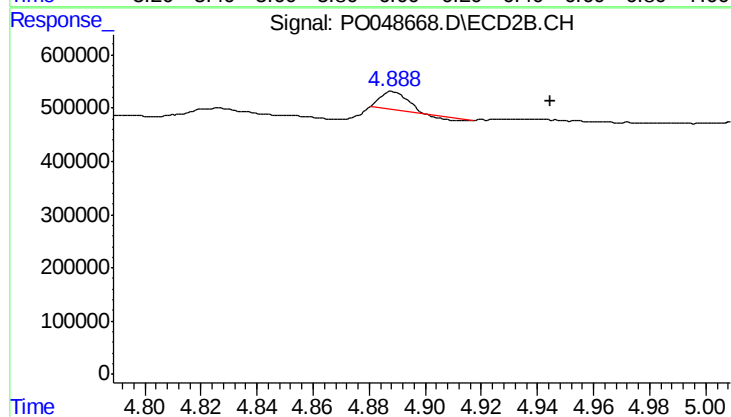
#17 AR-1242-2

R.T.: 4.888 min
Delta R.T.: -0.016 min
Response: 215178
Conc: 39.34 ng/ml



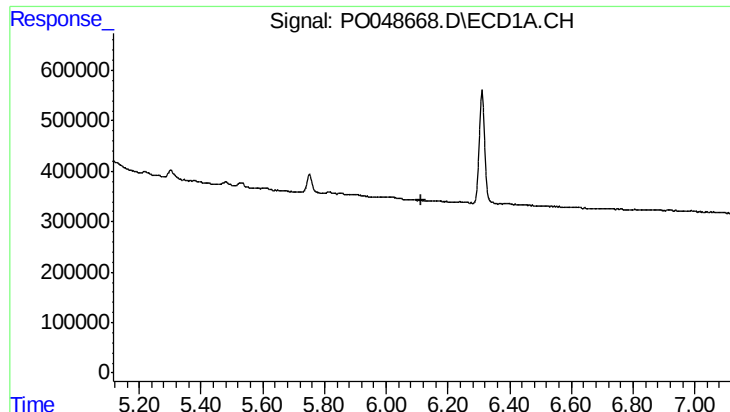
#18 AR-1242-3

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



#18 AR-1242-3

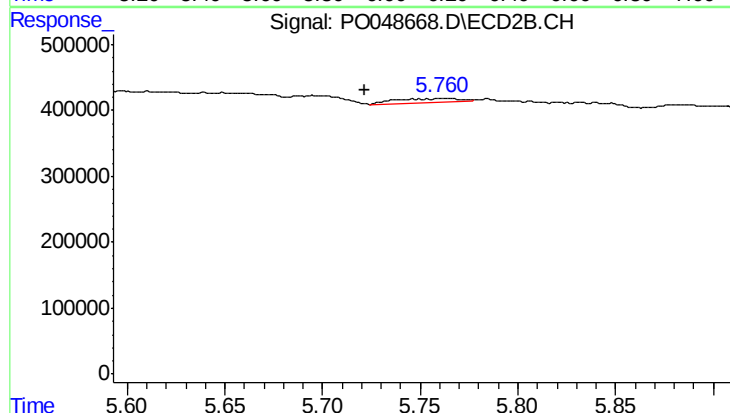
R.T.: 4.888 min
Delta R.T.: -0.056 min
Response: 215178
Conc: 51.28 ng/ml



#19 AR-1242-4

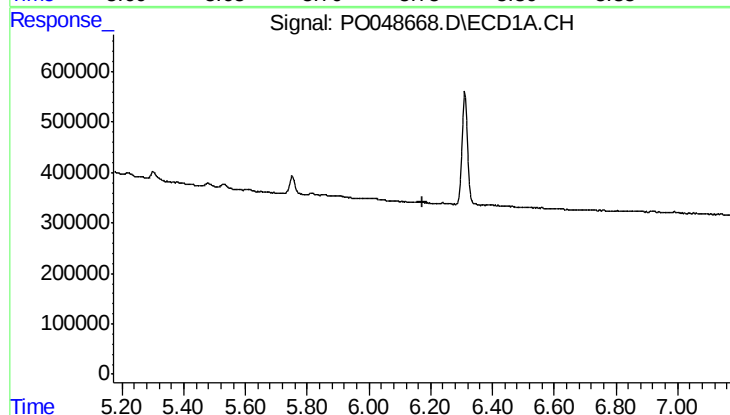
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



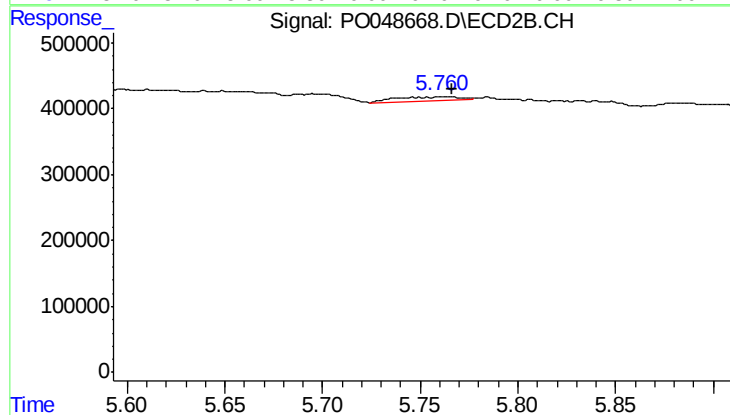
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: 0.039 min
Response: 144500
Conc: 32.78 ng/ml



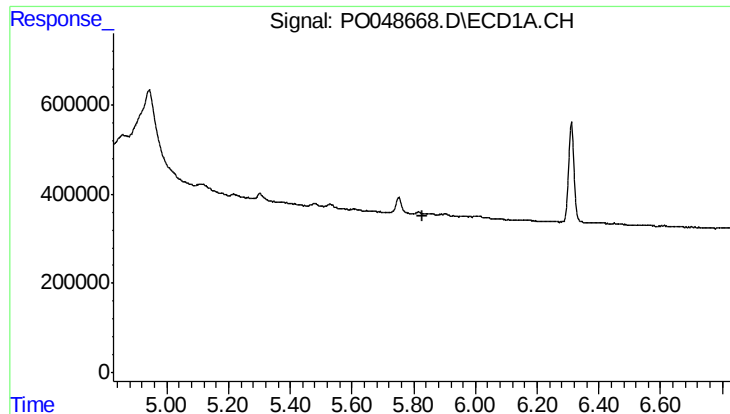
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#20 AR-1242-5

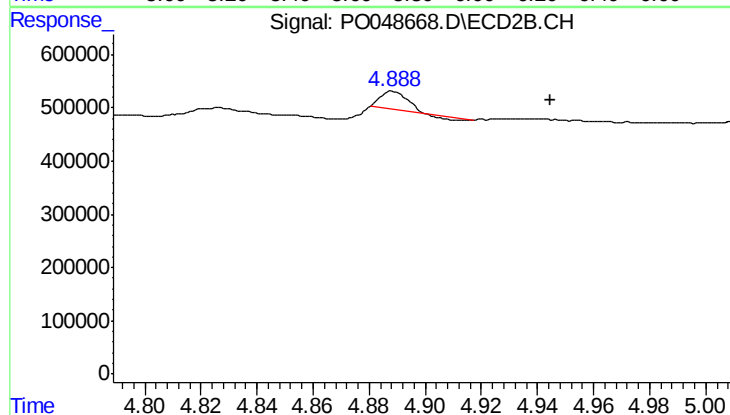
R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 144500
Conc: 39.31 ng/ml



#21 AR-1248-1

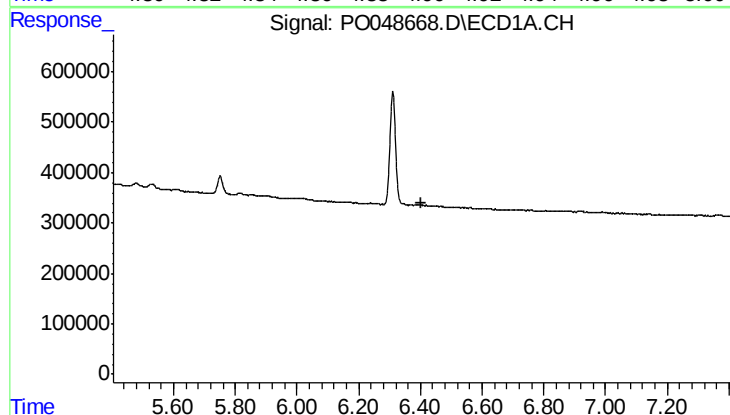
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



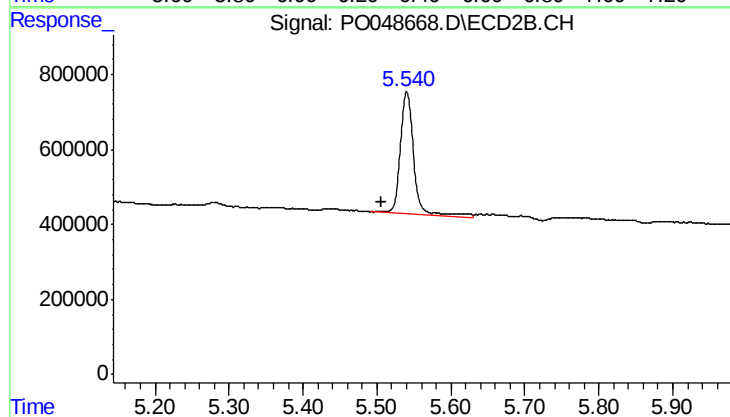
#21 AR-1248-1

R.T.: 4.888 min
Delta R.T.: -0.056 min
Response: 215178
Conc: 28.39 ng/ml



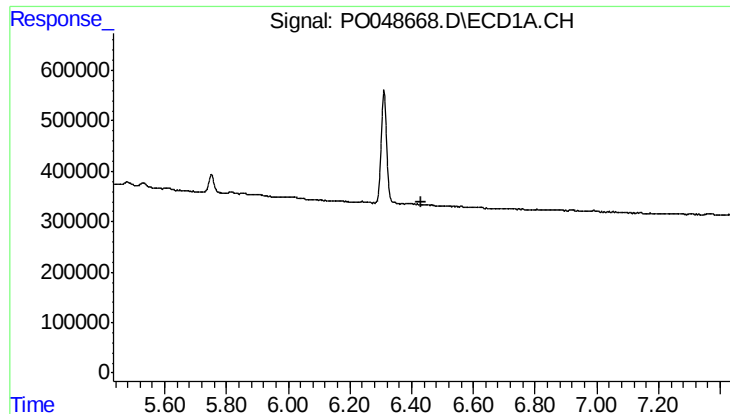
#22 AR-1248-2

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



#22 AR-1248-2

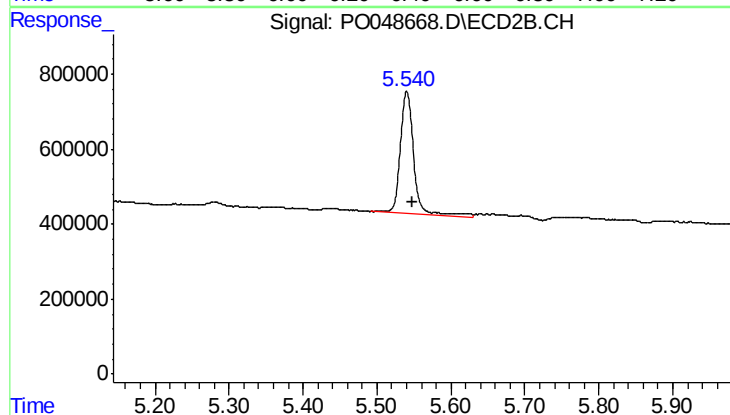
R.T.: 5.540 min
Delta R.T.: 0.034 min
Response: 4112591
Conc: 312.38 ng/ml



#23 AR-1248-3

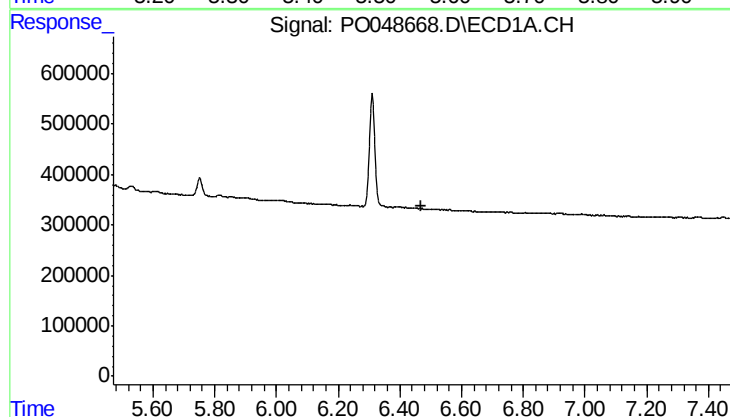
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



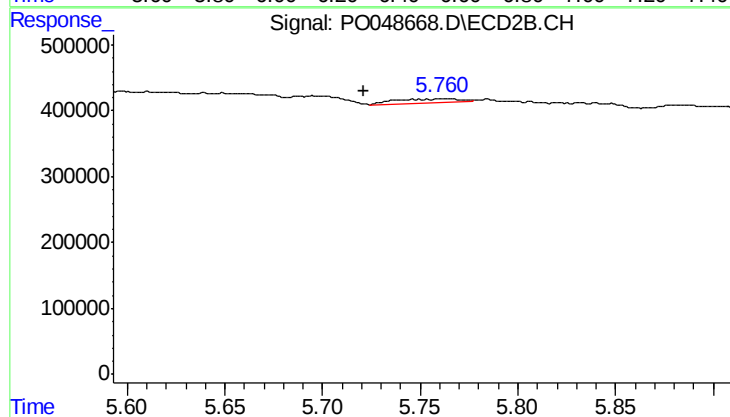
#23 AR-1248-3

R.T.: 5.540 min
Delta R.T.: -0.007 min
Response: 4112591
Conc: 450.78 ng/ml



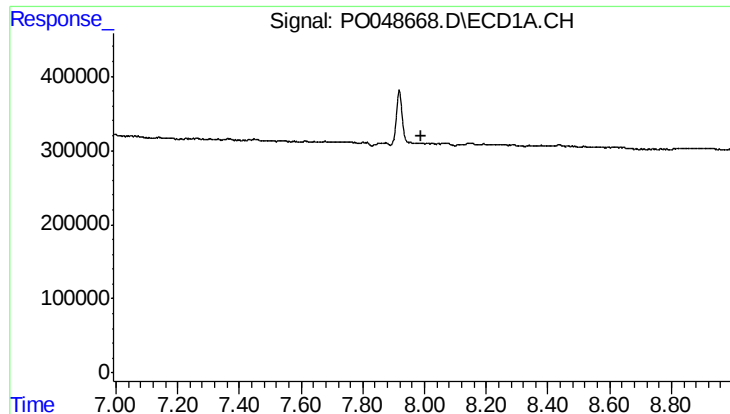
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.



#24 AR-1248-4

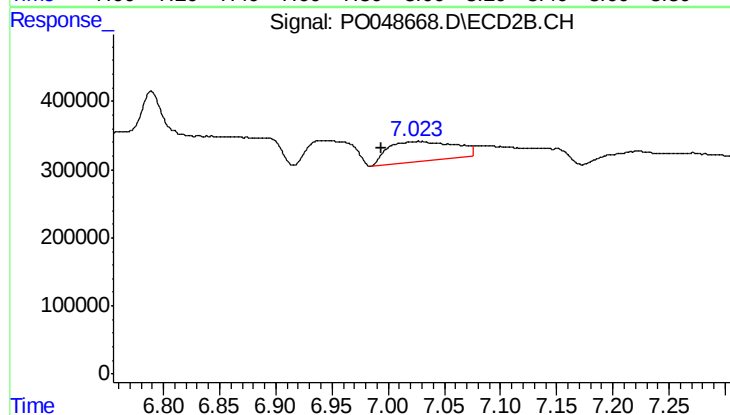
R.T.: 5.760 min
Delta R.T.: 0.039 min
Response: 144500
Conc: 18.31 ng/ml



#34 AR-1260-4

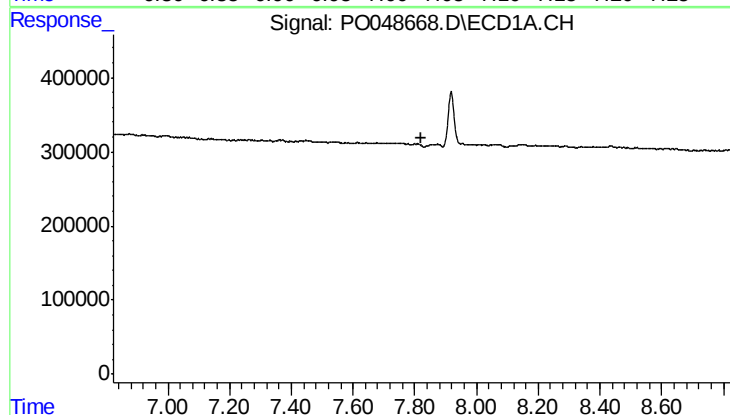
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



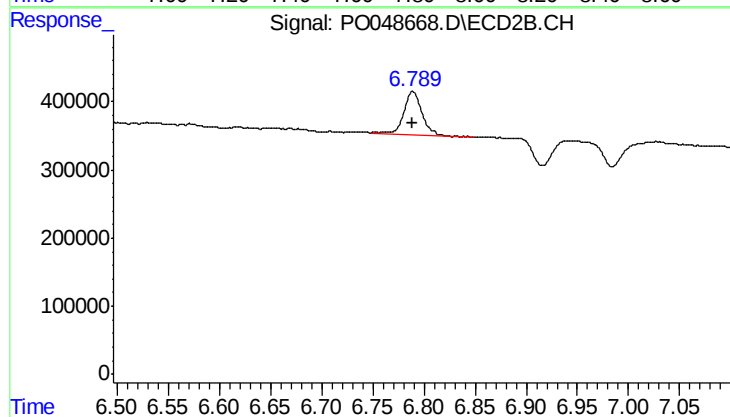
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: 0.034 min
Response: 1206401
Conc: 103.64 ng/ml



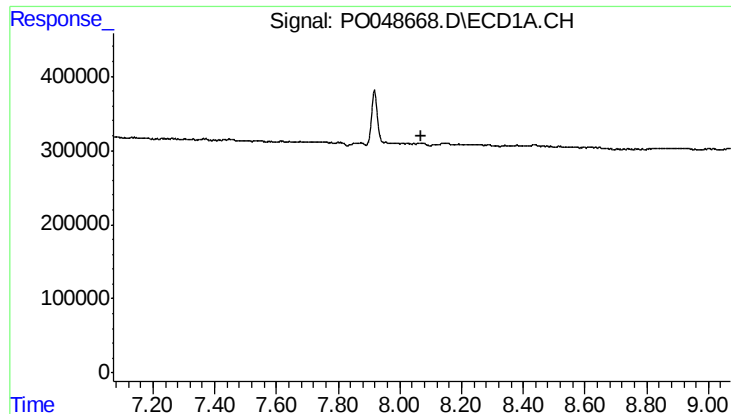
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.



#37 AR-1262-2

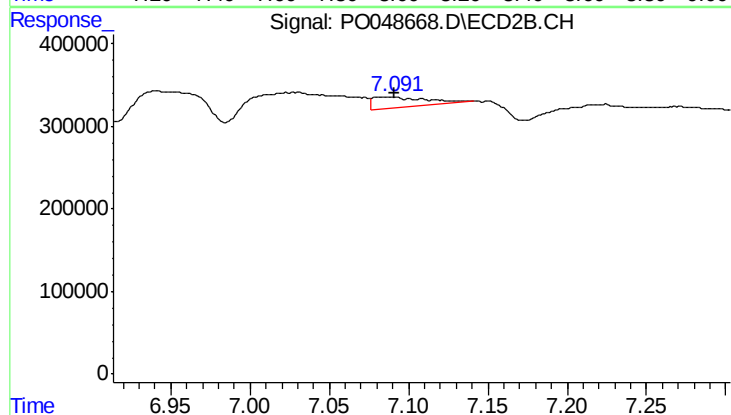
R.T.: 6.789 min
Delta R.T.: 0.001 min
Response: 813304
Conc: 85.08 ng/ml



#38 AR-1262-3

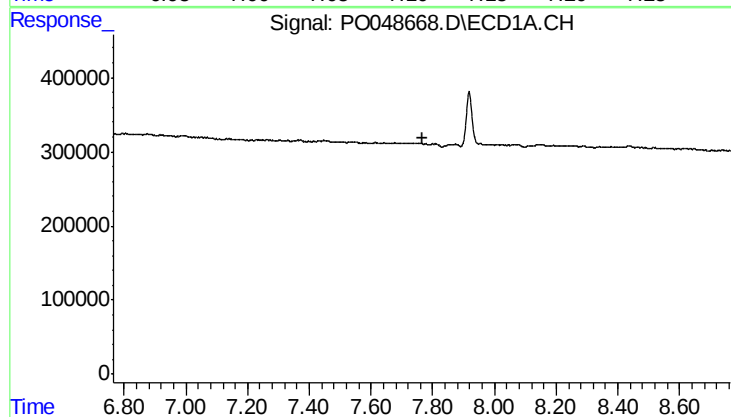
R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



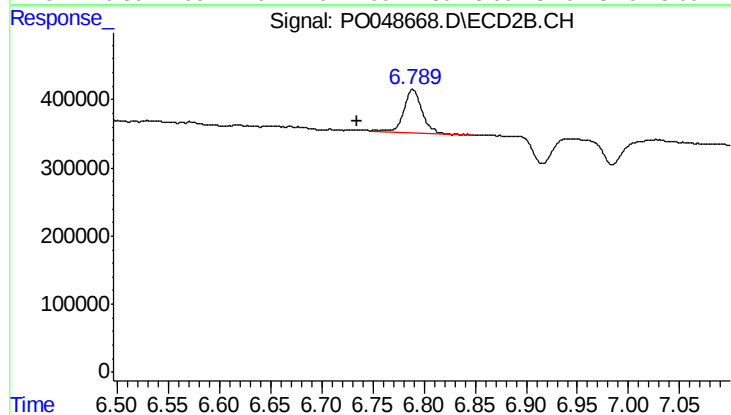
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 301622
Conc: 31.95 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.: 6.789 min
Delta R.T.: 0.055 min
Response: 813304
Conc: 105.14 ng/ml