

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120118\
 Data File : PO052122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2018 17:21
 Operator : SM/SJ
 Sample : J6124-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:50:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 03 06:36:10 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...	4.280	3.292	22192362	7684120	19.397	17.690
2)	SA Decachlor...	9.867	8.000	13002607	5670813	13.695	14.231
Target Compounds							
3)	L1 AR-1016-1	0.000	4.336	0	415839	N.D.	32.831 #
4)	L1 AR-1016-2	0.000	4.336	0	415839	N.D.	17.540 #
7)	L1 AR-1016-5	5.845	0.000	327595	0	15.310	N.D. #
8)	L2 AR-1221-1	4.454	0.000	635835	0	61.209	N.D. #
12)	L3 AR-1232-2	0.000	4.336	0	415839	N.D.	44.708 #
16)	L4 AR-1242-1	0.000	4.336	0	415839	N.D.	43.064 #
17)	L4 AR-1242-2	0.000	4.336	0	415839	N.D.	22.892 #
20)	L4 AR-1242-5	0.000	5.048	0	154970	N.D.	15.296 #
21)	L5 AR-1248-1	0.000	4.336	0	415839	N.D.	52.161 #
23)	L5 AR-1248-3	5.845	0.000	327595	0	11.435	N.D. #
25)	L5 AR-1248-5	0.000	5.048	0	154970	N.D.	11.077 #
26)	L6 AR-1254-1	0.000	5.048	0	154970	N.D.	6.860 #
27)	L6 AR-1254-2	6.501	5.189	535845	250862	10.167	12.763 #
28)	L6 AR-1254-3	6.867	5.568	684554	329083	12.150	10.674
29)	L6 AR-1254-4	7.151	5.790	614949	194791	14.733	10.473 #
30)	L6 AR-1254-5	7.568	6.188	515129	308353	11.658	11.664
31)	L7 AR-1260-1	0.000	5.692	0	198202	N.D.	8.956 #
32)	L7 AR-1260-2	7.283	5.876	584602	237712	10.593	8.782
36)	L8 AR-1262-1	0.000	6.188	0	308353	N.D.	10.834 #

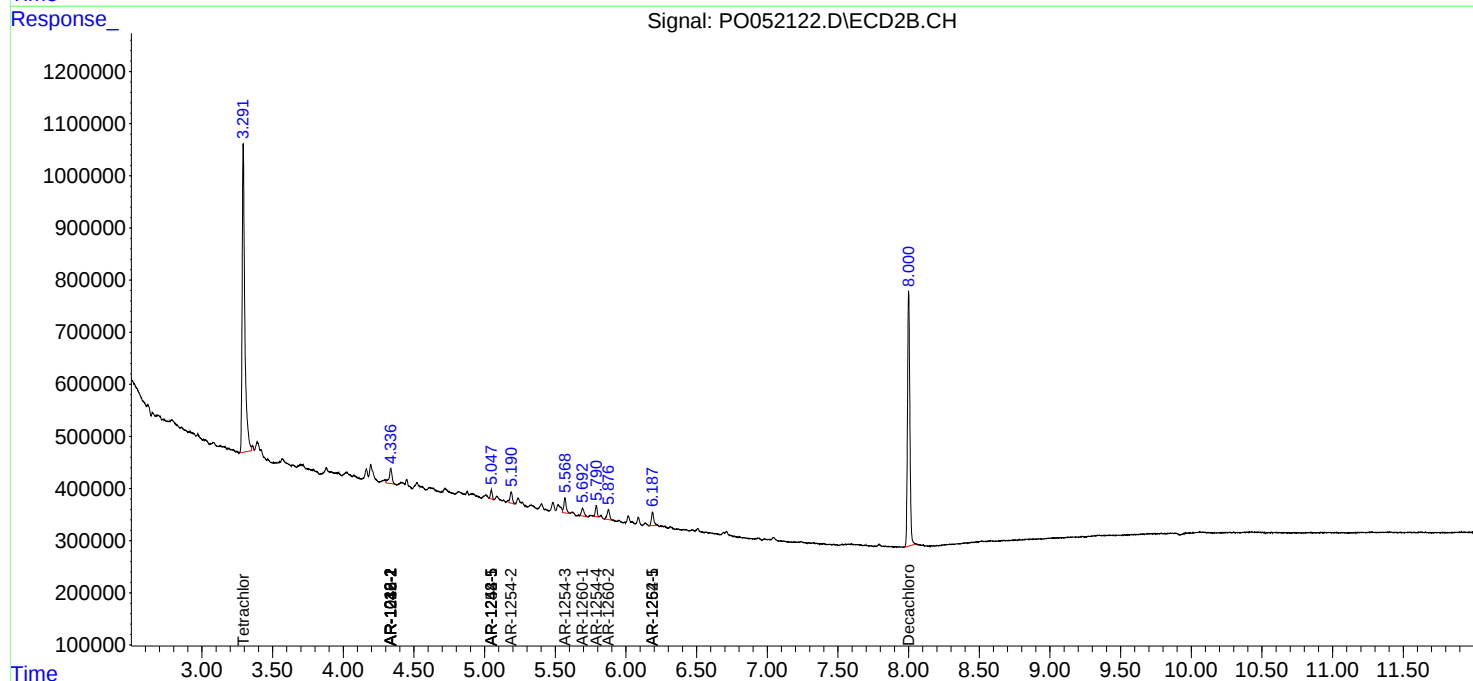
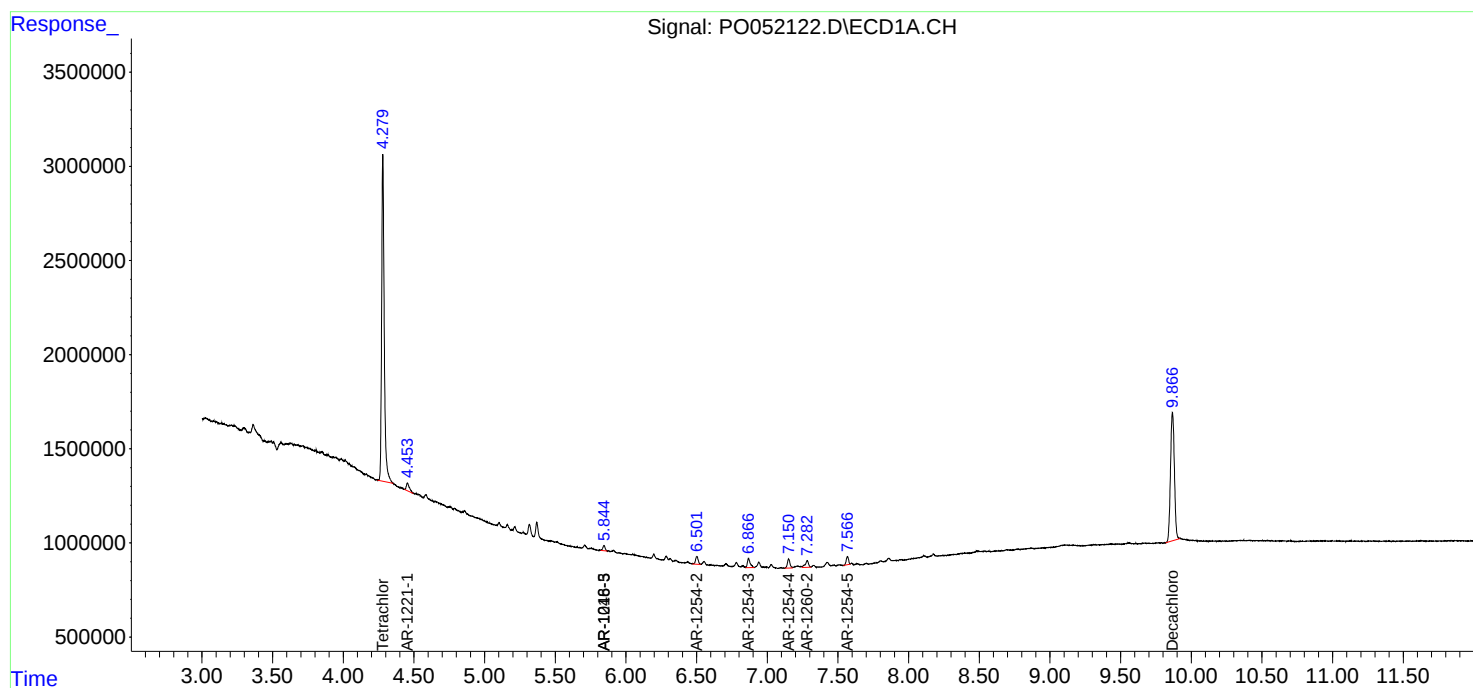
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

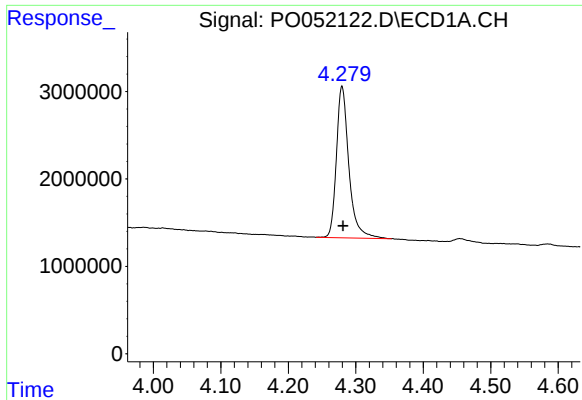
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120118\
Data File : PO052122.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2018 17:21
Operator : SM/SJ
Sample : J6124-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 06:50:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 03 06:36:10 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

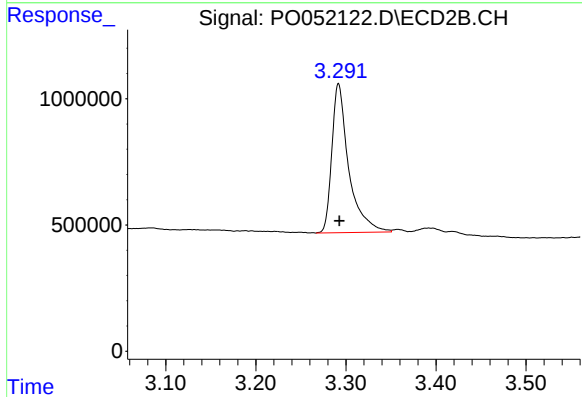




#1 Tetrachloro-m-xylene

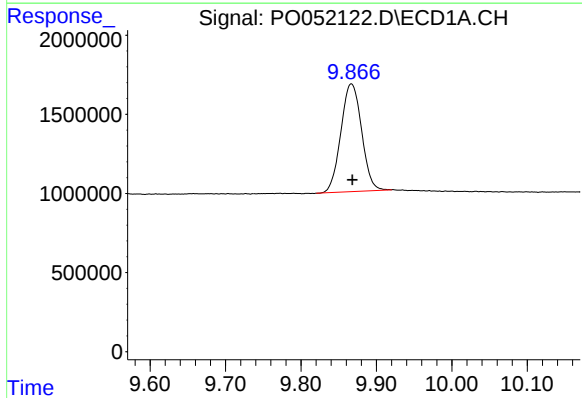
R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 22192362
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



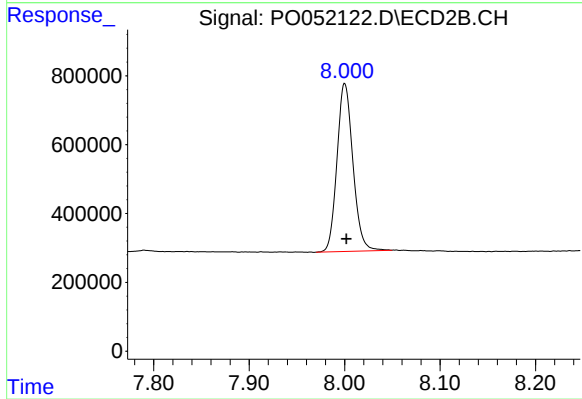
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 7684120
Conc: 17.69 ng/ml



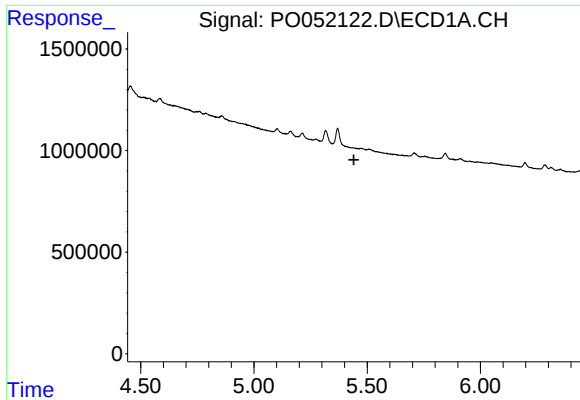
#2 Decachlorobiphenyl

R.T.: 9.867 min
Delta R.T.: -0.002 min
Response: 13002607
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

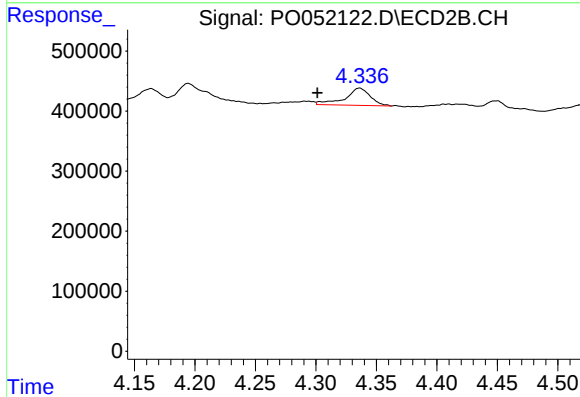
R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 5670813
Conc: 14.23 ng/ml



#3 AR-1016-1

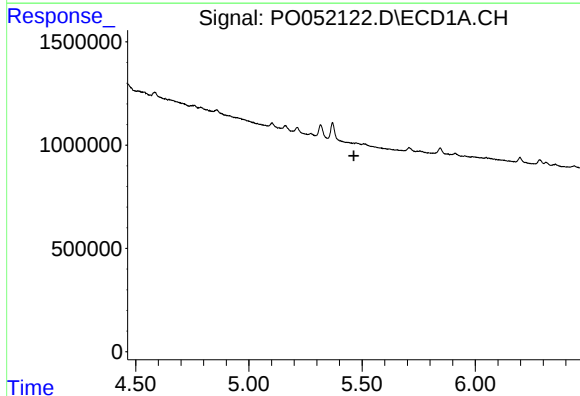
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



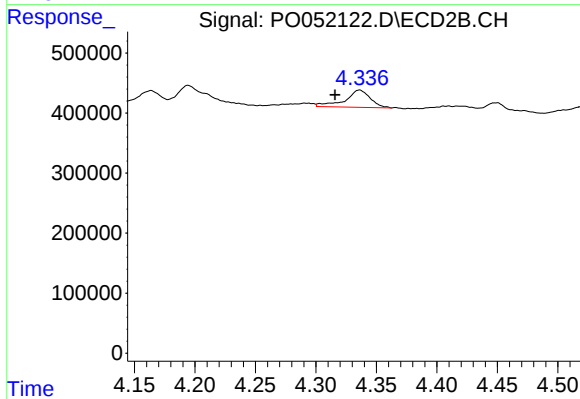
#3 AR-1016-1

R.T.: 4.336 min
Delta R.T.: 0.035 min
Response: 415839
Conc: 32.83 ng/ml



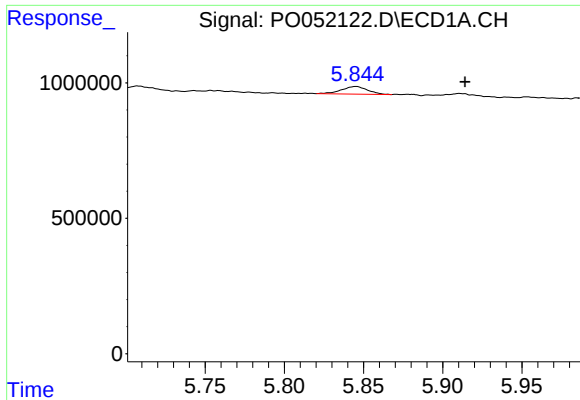
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#4 AR-1016-2

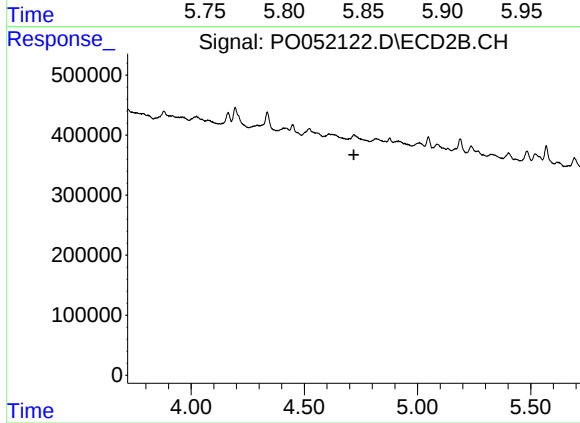
R.T.: 4.336 min
Delta R.T.: 0.020 min
Response: 415839
Conc: 17.54 ng/ml



#7 AR-1016-5

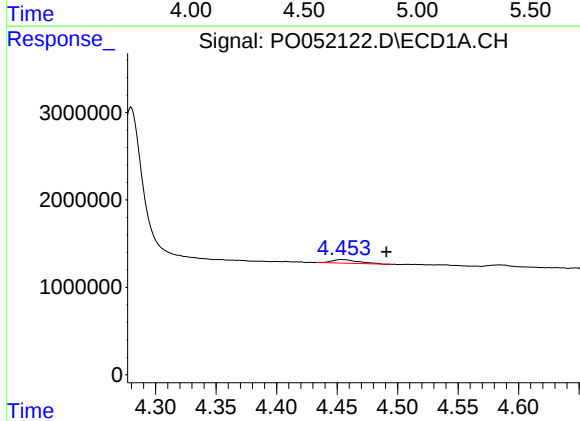
R.T.: 5.845 min
Delta R.T.: -0.069 min
Response: 327595
Conc: 15.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



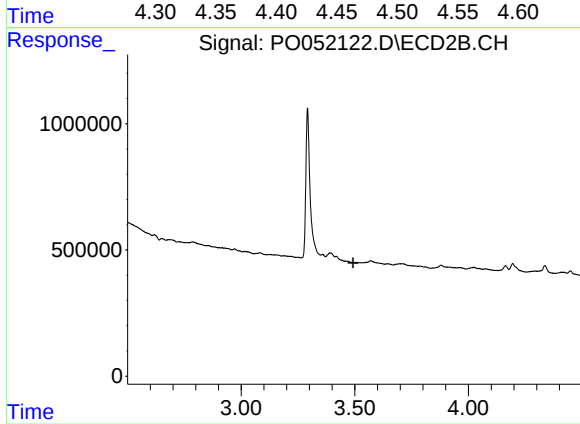
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



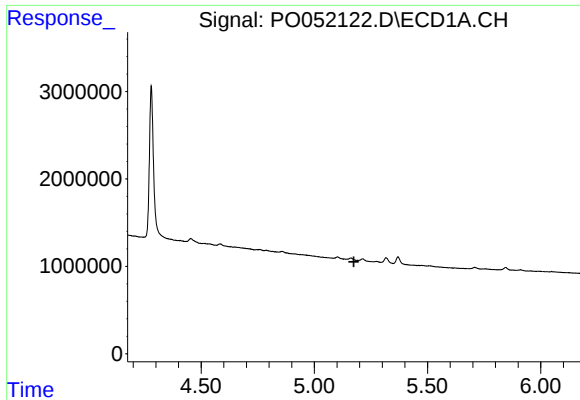
#8 AR-1221-1

R.T.: 4.454 min
Delta R.T.: -0.037 min
Response: 635835
Conc: 61.21 ng/ml



#8 AR-1221-1

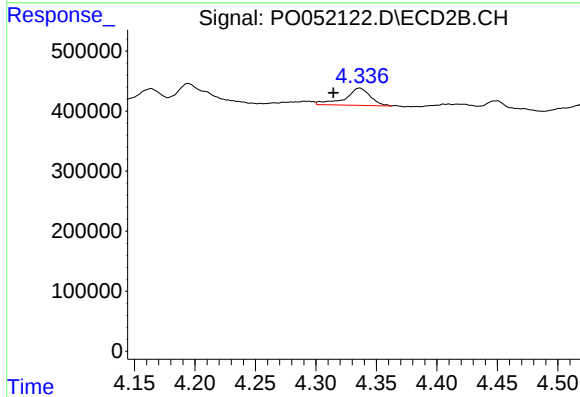
R.T.: 0.000 min
Exp R.T. : 3.492 min
Response: 0
Conc: N.D.



#12 AR-1232-2

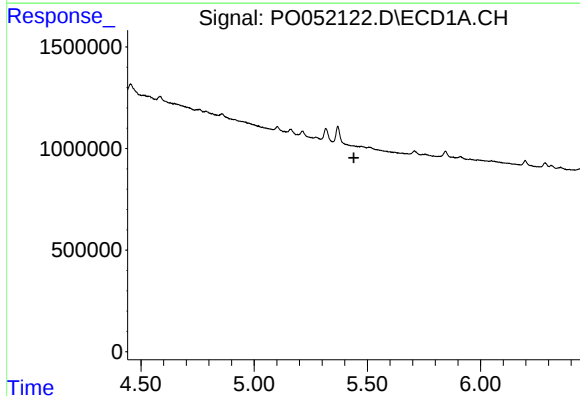
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



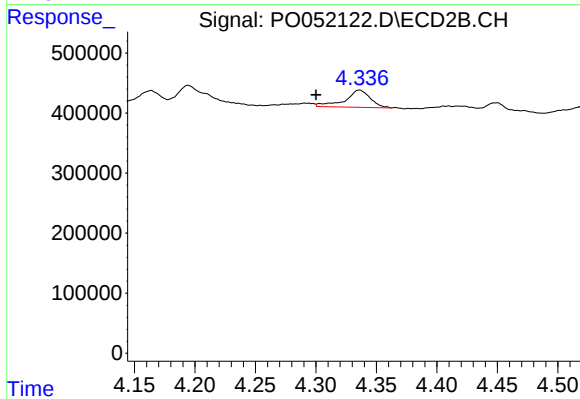
#12 AR-1232-2

R.T.: 4.336 min
Delta R.T.: 0.022 min
Response: 415839
Conc: 44.71 ng/ml



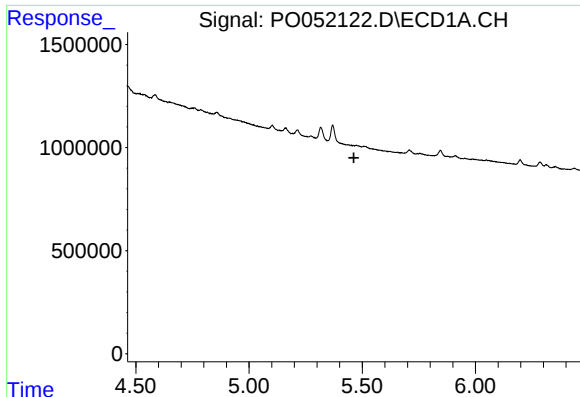
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#16 AR-1242-1

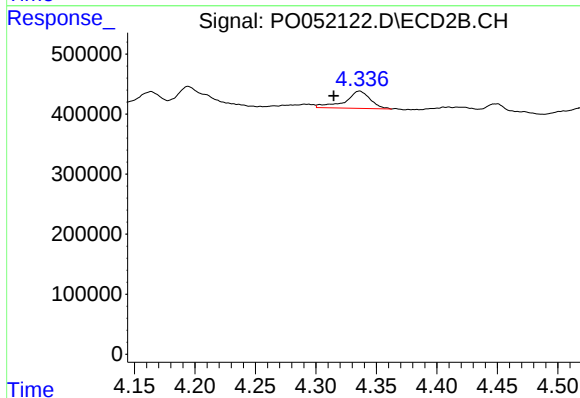
R.T.: 4.336 min
Delta R.T.: 0.036 min
Response: 415839
Conc: 43.06 ng/ml



#17 AR-1242-2

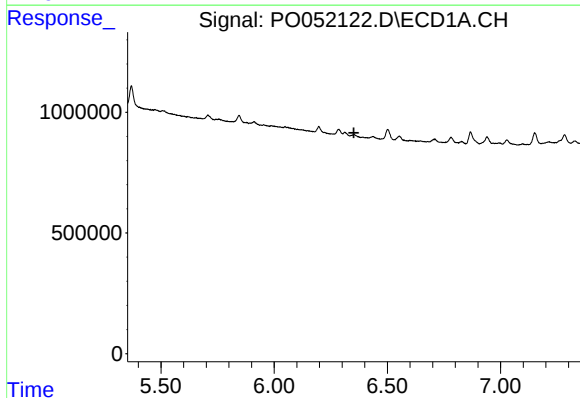
R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



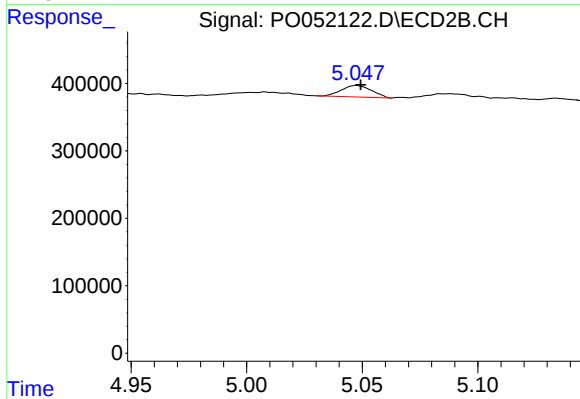
#17 AR-1242-2

R.T.: 4.336 min
Delta R.T.: 0.022 min
Response: 415839
Conc: 22.89 ng/ml



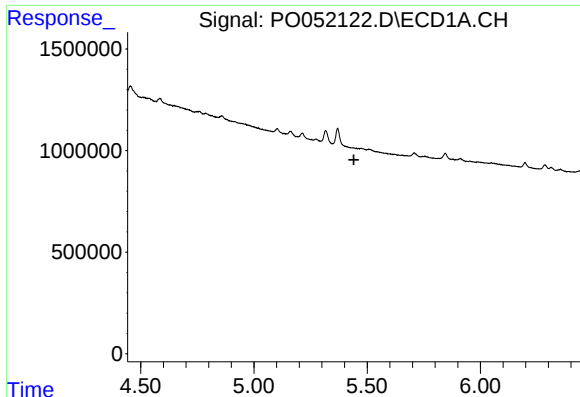
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#20 AR-1242-5

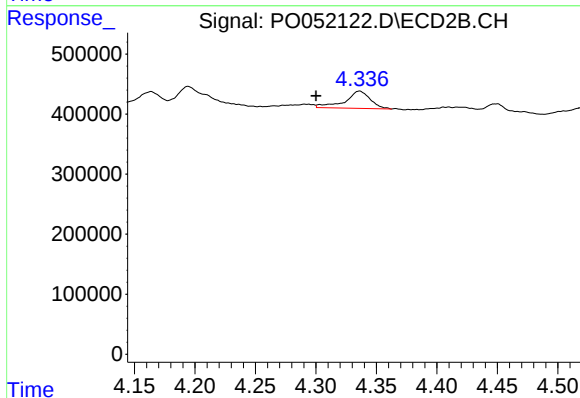
R.T.: 5.048 min
Delta R.T.: -0.002 min
Response: 154970
Conc: 15.30 ng/ml



#21 AR-1248-1

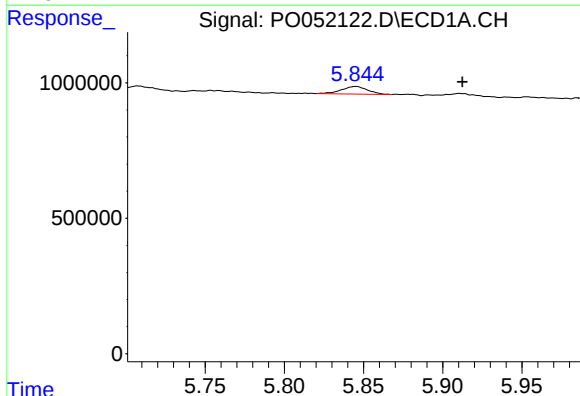
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



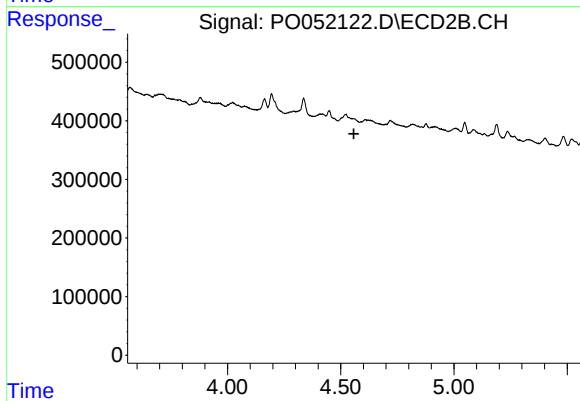
#21 AR-1248-1

R.T.: 4.336 min
Delta R.T.: 0.036 min
Response: 415839
Conc: 52.16 ng/ml



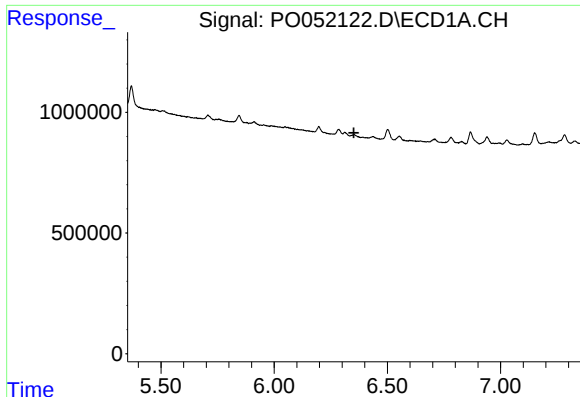
#23 AR-1248-3

R.T.: 5.845 min
Delta R.T.: -0.067 min
Response: 327595
Conc: 11.44 ng/ml



#23 AR-1248-3

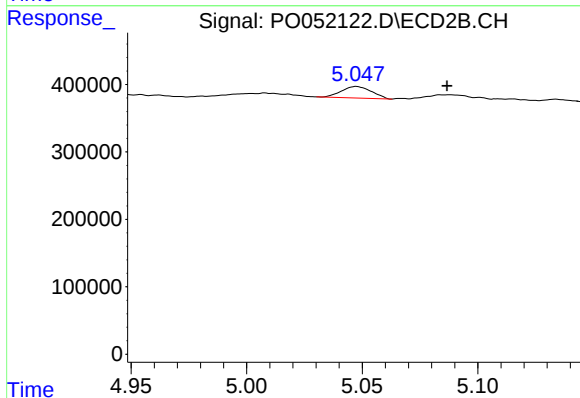
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#25 AR-1248-5

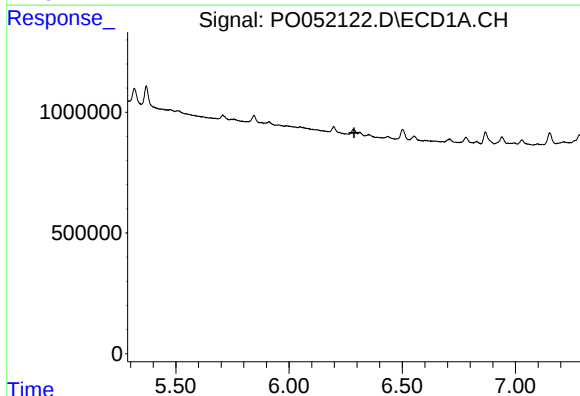
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



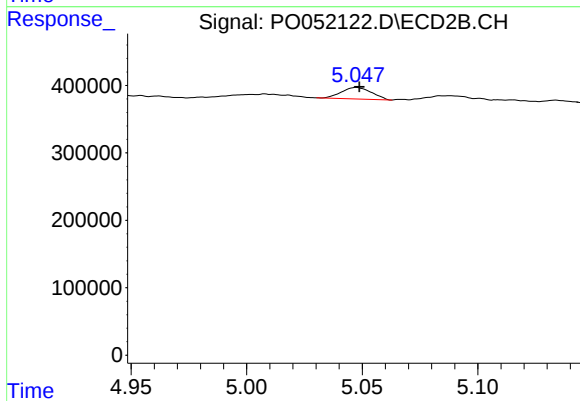
#25 AR-1248-5

R.T.: 5.048 min
Delta R.T.: -0.039 min
Response: 154970
Conc: 11.08 ng/ml



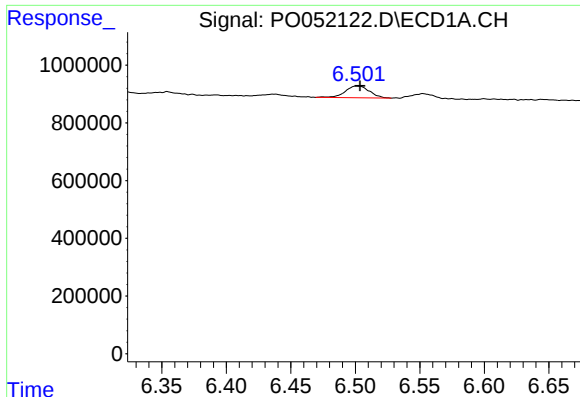
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.



#26 AR-1254-1

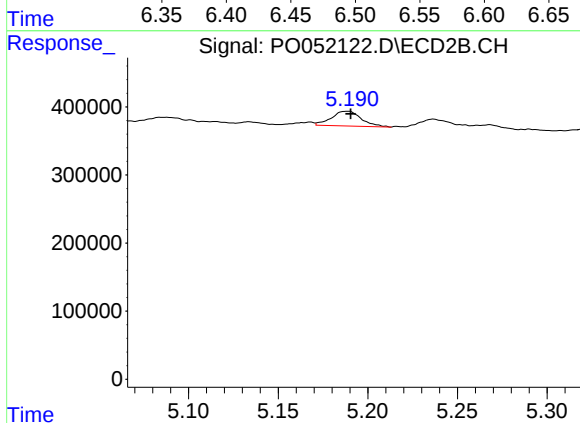
R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 154970
Conc: 6.86 ng/ml



#27 AR-1254-2

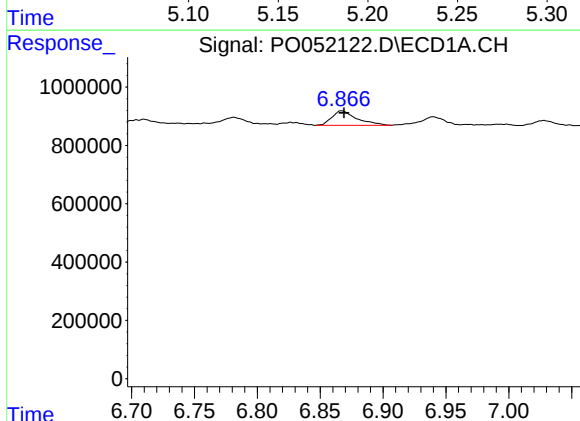
R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 535845
Conc: 10.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



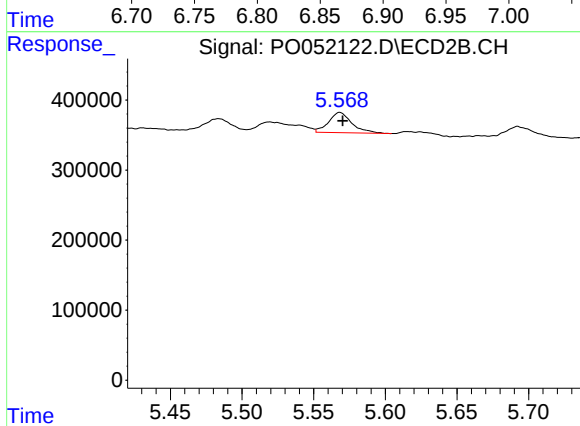
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 250862
Conc: 12.76 ng/ml



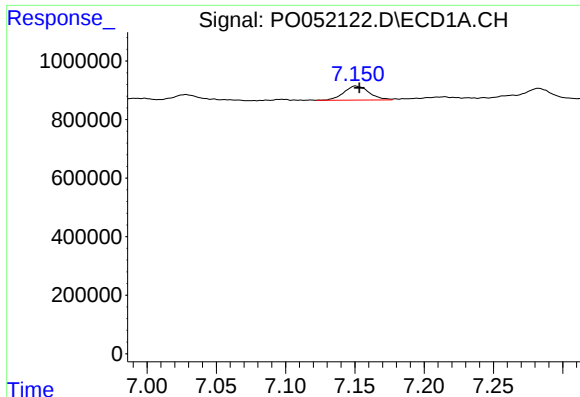
#28 AR-1254-3

R.T.: 6.867 min
Delta R.T.: -0.002 min
Response: 684554
Conc: 12.15 ng/ml



#28 AR-1254-3

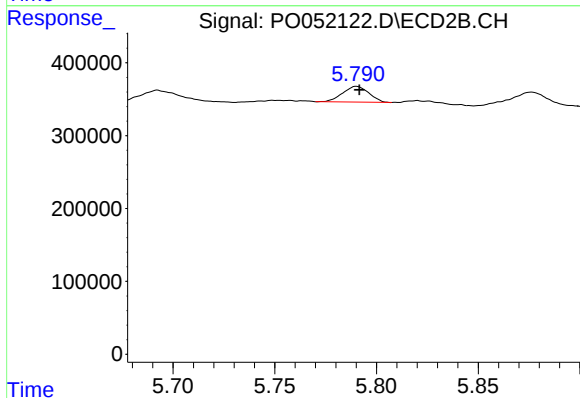
R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 329083
Conc: 10.67 ng/ml



#29 AR-1254-4

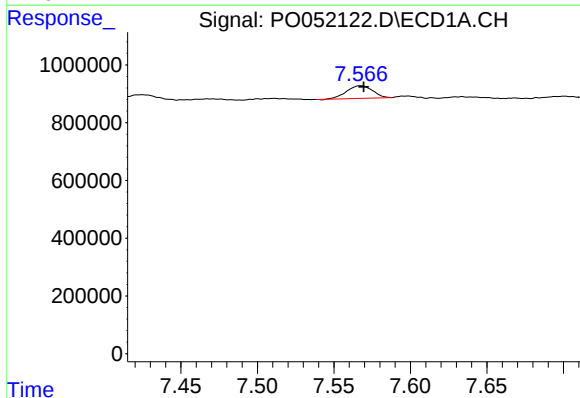
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 614949
Conc: 14.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



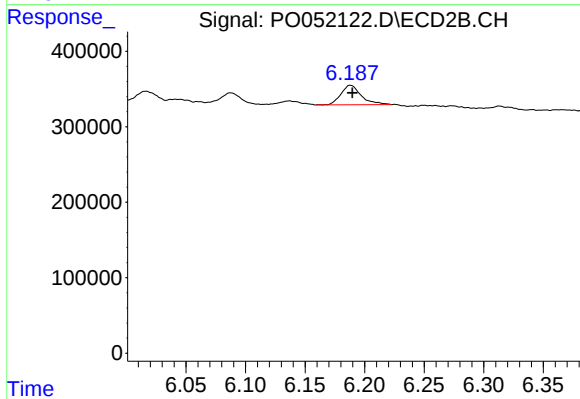
#29 AR-1254-4

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 194791
Conc: 10.47 ng/ml



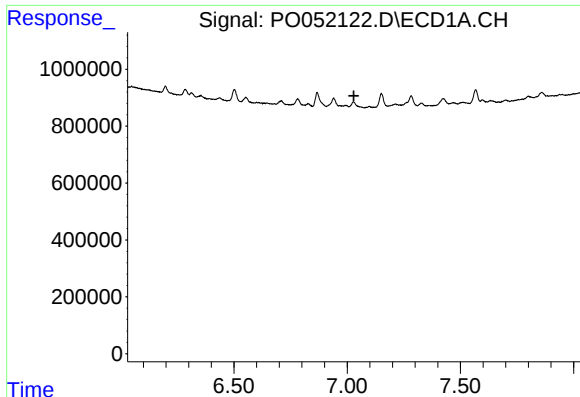
#30 AR-1254-5

R.T.: 7.568 min
Delta R.T.: -0.001 min
Response: 515129
Conc: 11.66 ng/ml



#30 AR-1254-5

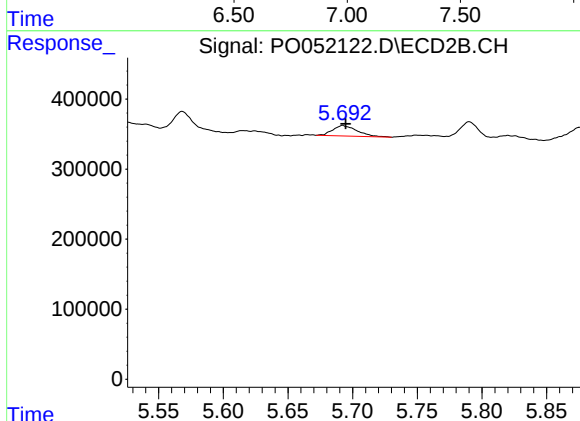
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 308353
Conc: 11.66 ng/ml



#31 AR-1260-1

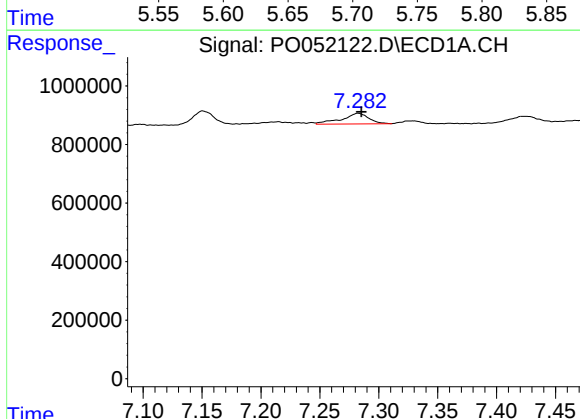
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



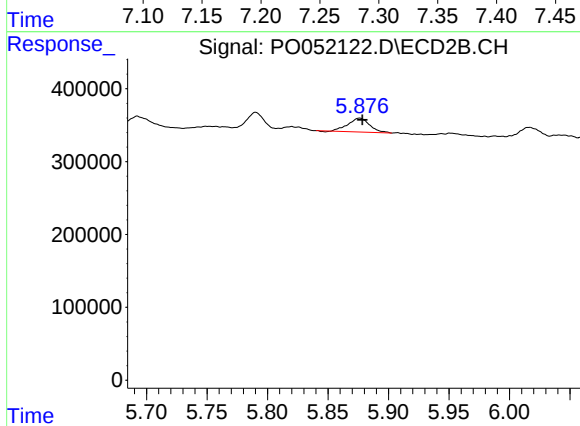
#31 AR-1260-1

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 198202
Conc: 8.96 ng/ml



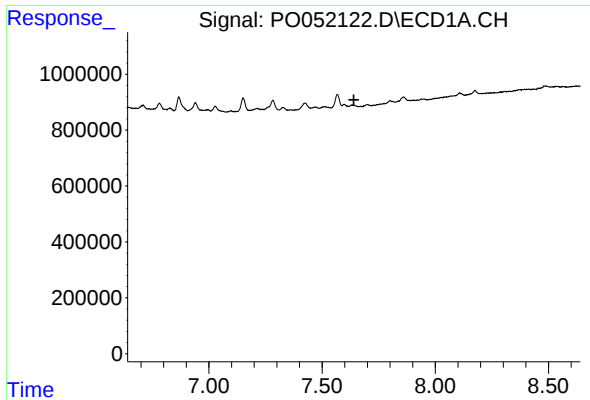
#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 584602
Conc: 10.59 ng/ml



#32 AR-1260-2

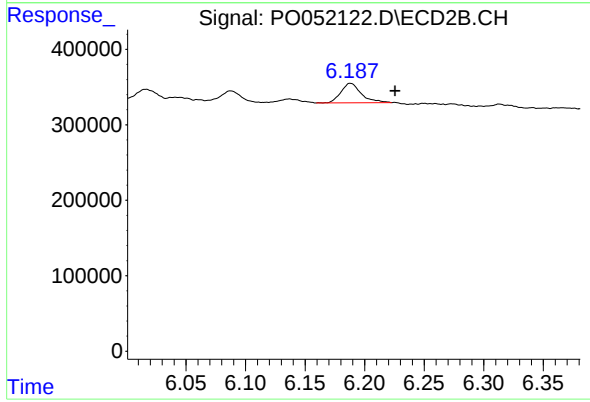
R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 237712
Conc: 8.78 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.188 min
Delta R.T.: -0.038 min
Response: 308353
Conc: 10.83 ng/ml