

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2018 10:01
 Operator : SM/SJ
 Sample : PB113414BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 13:08:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.392	3.515	5706678	6106874	16.160	17.955
2)	SA Decachlor...	10.108	8.446	7666242	5329096	16.178	17.442
Target Compounds							
3)	L1 AR-1016-1	5.492	0.000	258295	0	18.078	N.D. #
7)	L1 AR-1016-5	0.000	5.061	0	3461406	N.D.	320.237 #
15)	L3 AR-1232-5	0.000	5.061	0	3461406	N.D.	865.008 #
16)	L4 AR-1242-1	5.492	0.000	258295	0	24.622	N.D. #
20)	L4 AR-1242-5	6.504	5.399	1025711	1350163	113.259	139.562
21)	L5 AR-1248-1	5.492	0.000	258295	0	30.307	N.D. #
24)	L5 AR-1248-4	6.422	5.061	5213967	3461406	320.858	257.315
25)	L5 AR-1248-5	6.504	5.399	1025711	1350163	66.428	96.201 #
26)	L6 AR-1254-1	6.422	5.399	5213967	1350163	295.013	58.311 #
28)	L6 AR-1254-3	7.014	5.922	513384	213777	16.645	6.525 #
29)	L6 AR-1254-4	0.000	6.219	0	926789	N.D.	40.696 #
32)	L7 AR-1260-2	0.000	6.219	0	926789	N.D.	34.812 #
33)	L7 AR-1260-3	0.000	6.374	0	445181	N.D.	18.783 #
38)	L8 AR-1262-3	0.000	7.391	0	3897096	N.D.	196.935 #
39)	L8 AR-1262-4	0.000	7.494	0	218876	N.D.	6.212 #
41)	L9 AR-1268-1	0.000	7.391	0	3897096	N.D.	61.395 #
42)	L9 AR-1268-2	0.000	7.494	0	218876	N.D.	3.797 #

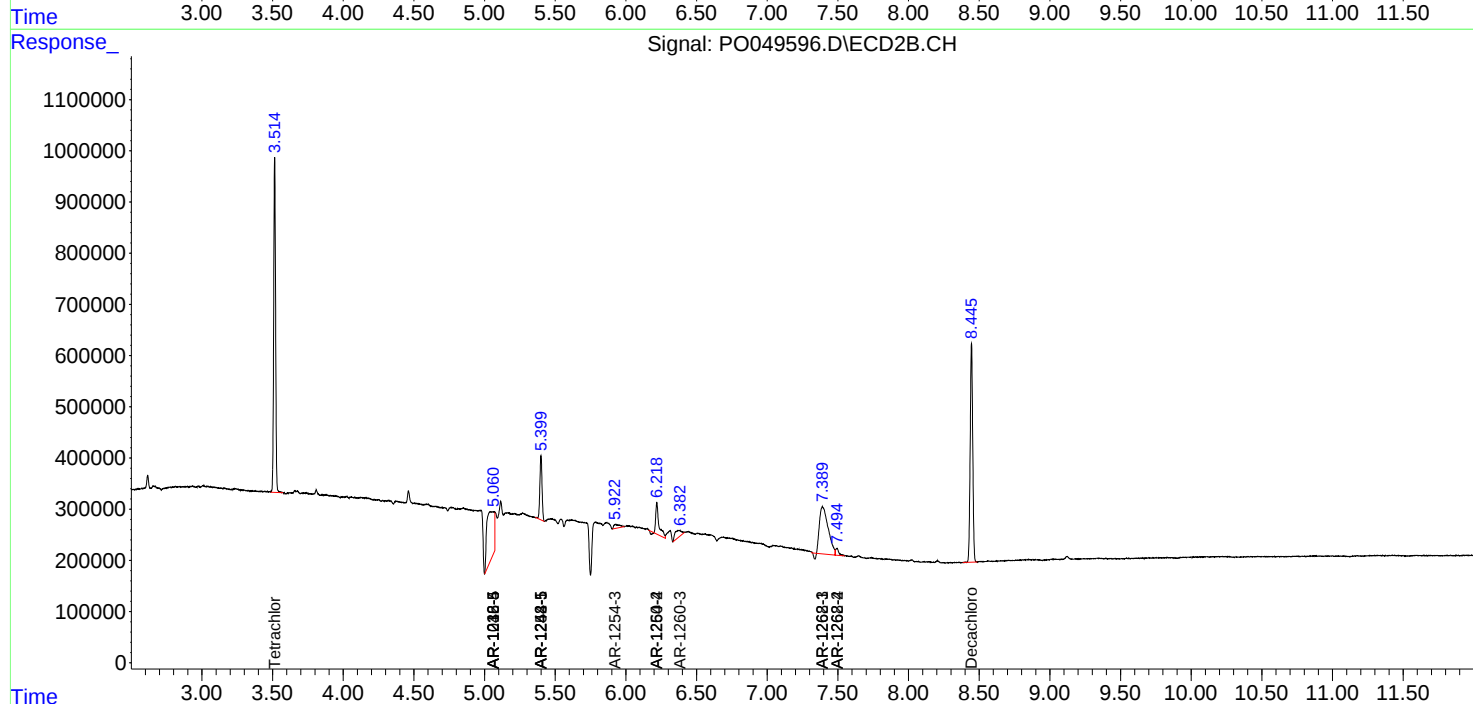
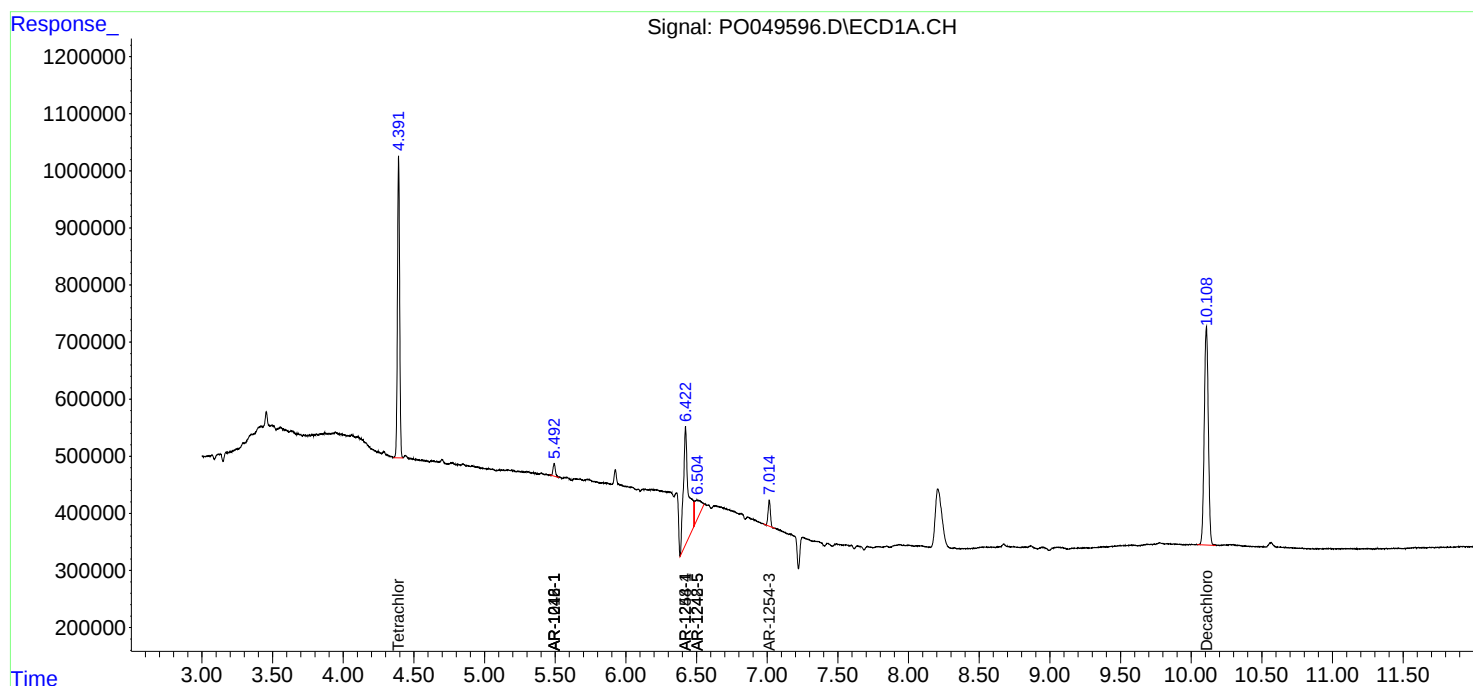
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

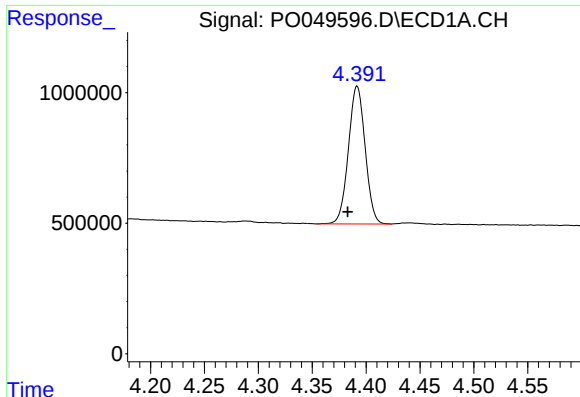
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Acq On : 04 Oct 2018 10:01
Operator : SM/SJ
Sample : PB113414BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 13:08:38 2018
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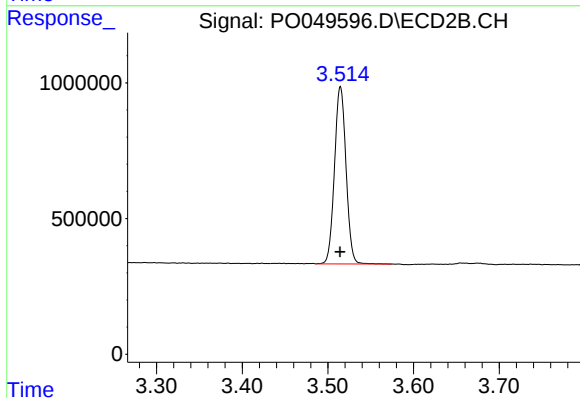




#1 Tetrachloro-m-xylene

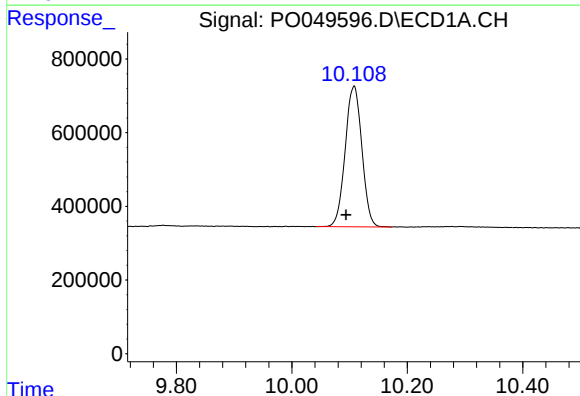
R.T.: 4.392 min
Delta R.T.: 0.009 min
Response: 5706678
Conc: 16.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



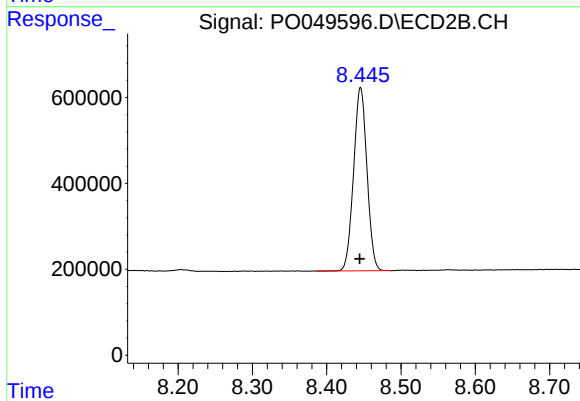
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 6106874
Conc: 17.95 ng/ml



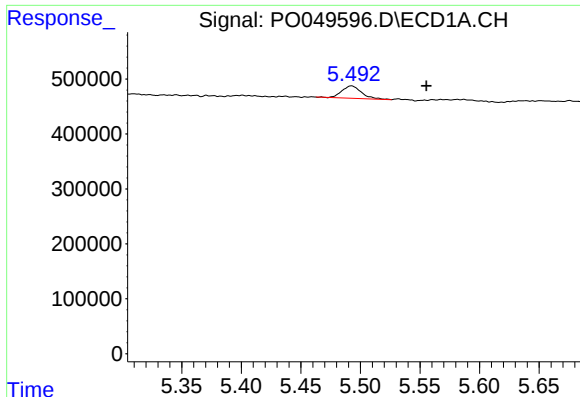
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: 0.014 min
Response: 7666242
Conc: 16.18 ng/ml



#2 Decachlorobiphenyl

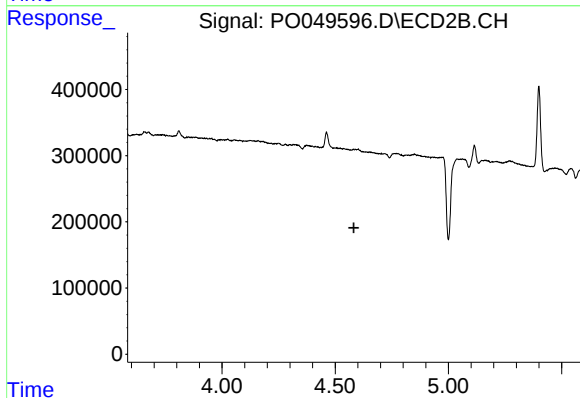
R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 5329096
Conc: 17.44 ng/ml



#3 AR-1016-1

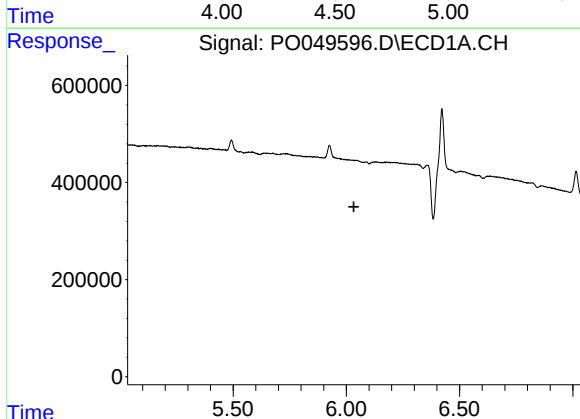
R.T.: 5.492 min
Delta R.T.: -0.063 min
Response: 258295
Conc: 18.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



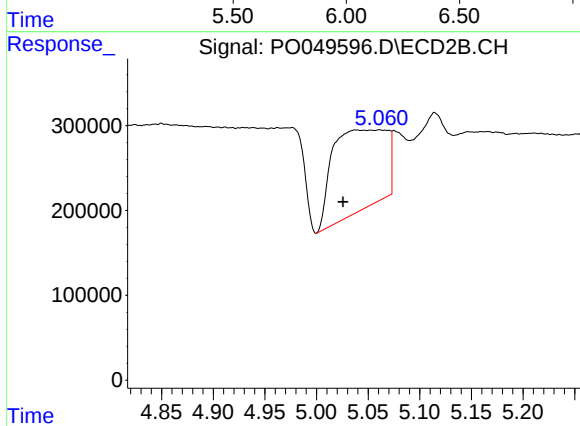
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



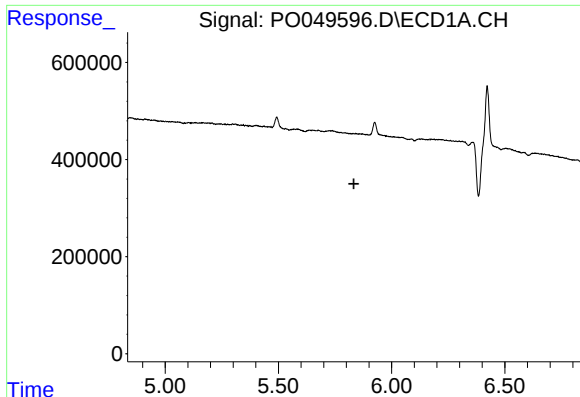
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#7 AR-1016-5

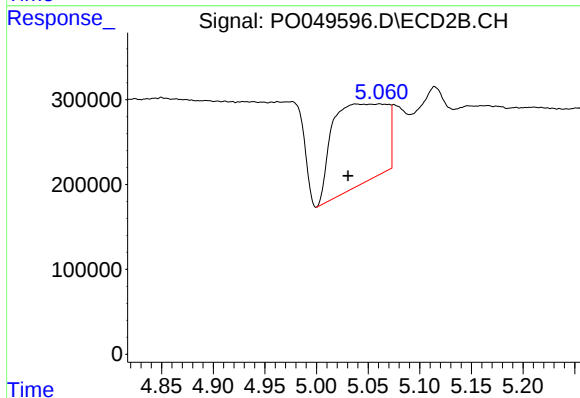
R.T.: 5.061 min
Delta R.T.: 0.035 min
Response: 3461406
Conc: 320.24 ng/ml



#15 AR-1232-5

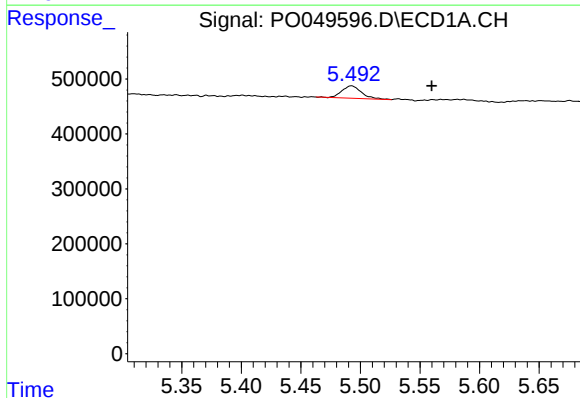
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



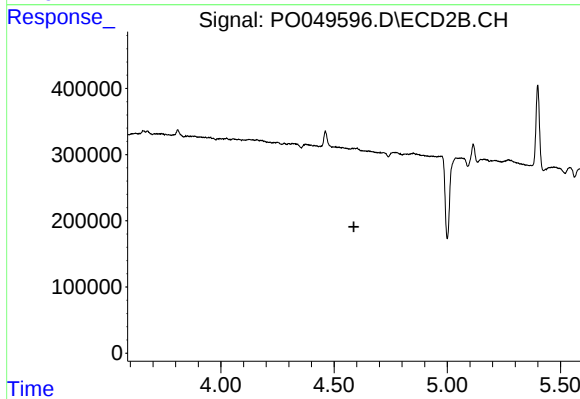
#15 AR-1232-5

R.T.: 5.061 min
Delta R.T.: 0.031 min
Response: 3461406
Conc: 865.01 ng/ml



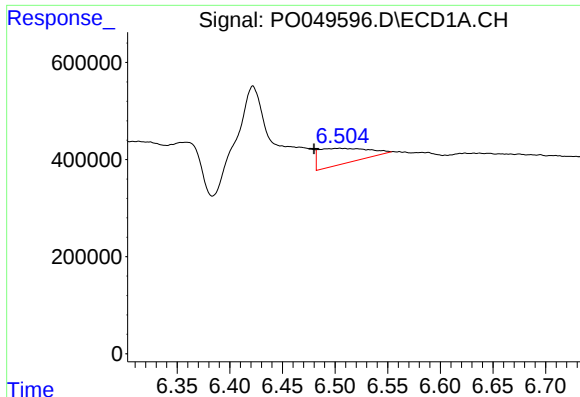
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: -0.067 min
Response: 258295
Conc: 24.62 ng/ml



#16 AR-1242-1

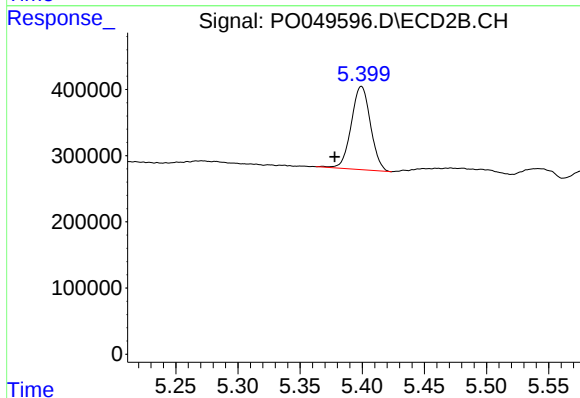
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#20 AR-1242-5

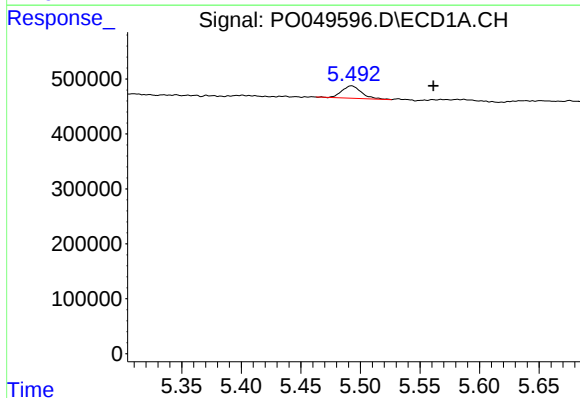
R.T.: 6.504 min
Delta R.T.: 0.024 min
Response: 1025711
Conc: 113.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



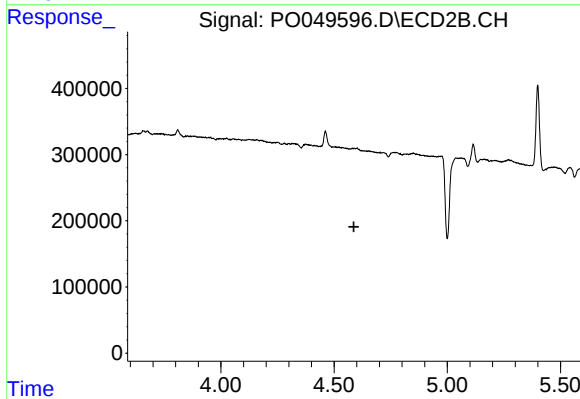
#20 AR-1242-5

R.T.: 5.399 min
Delta R.T.: 0.021 min
Response: 1350163
Conc: 139.56 ng/ml



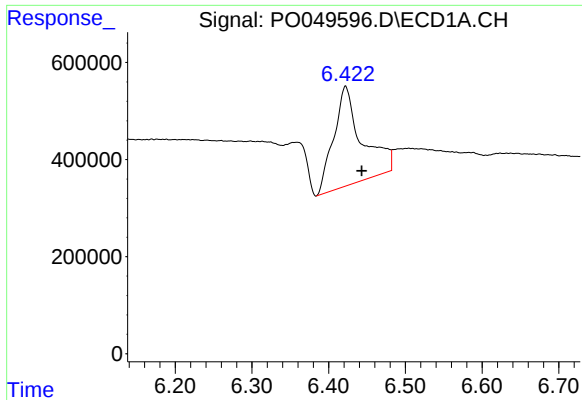
#21 AR-1248-1

R.T.: 5.492 min
Delta R.T.: -0.069 min
Response: 258295
Conc: 30.31 ng/ml



#21 AR-1248-1

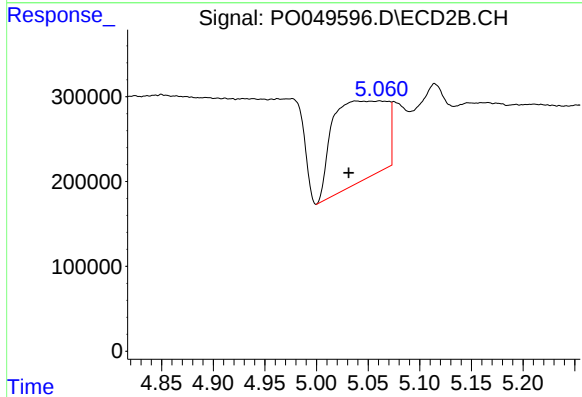
R.T.: 0.000 min
Exp R.T.: 4.588 min
Response: 0
Conc: N.D.



#24 AR-1248-4

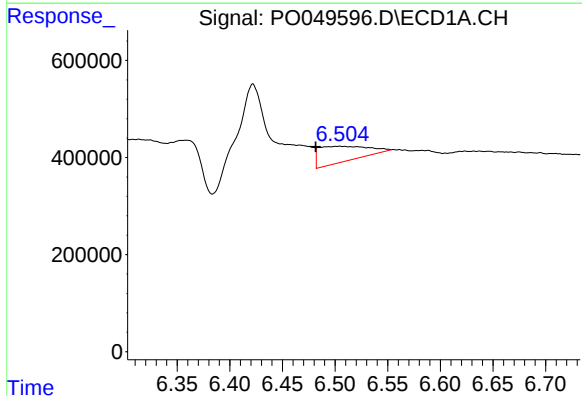
R.T.: 6.422 min
Delta R.T.: -0.021 min
Response: 5213967
Conc: 320.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



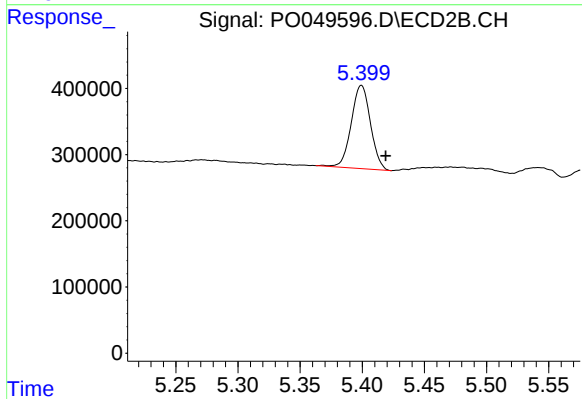
#24 AR-1248-4

R.T.: 5.061 min
Delta R.T.: 0.030 min
Response: 3461406
Conc: 257.32 ng/ml



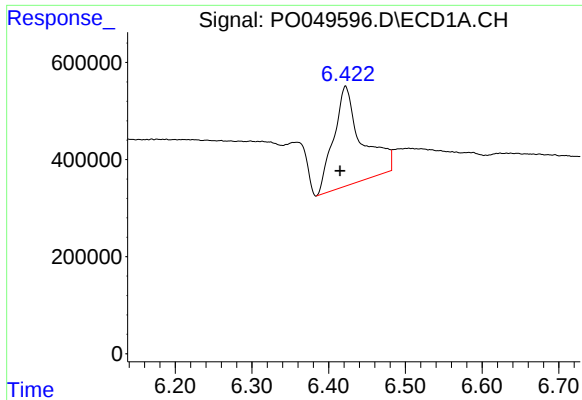
#25 AR-1248-5

R.T.: 6.504 min
Delta R.T.: 0.023 min
Response: 1025711
Conc: 66.43 ng/ml



#25 AR-1248-5

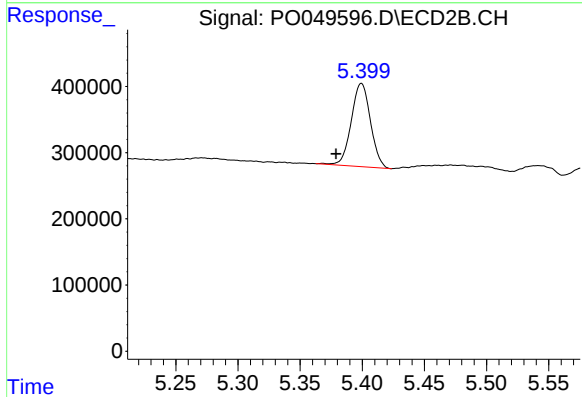
R.T.: 5.399 min
Delta R.T.: -0.020 min
Response: 1350163
Conc: 96.20 ng/ml



#26 AR-1254-1

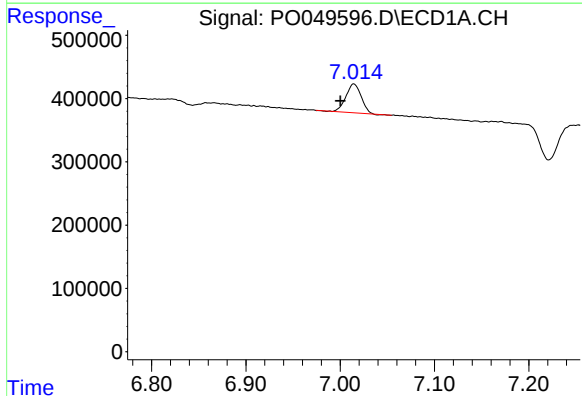
R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: 5213967
Conc: 295.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



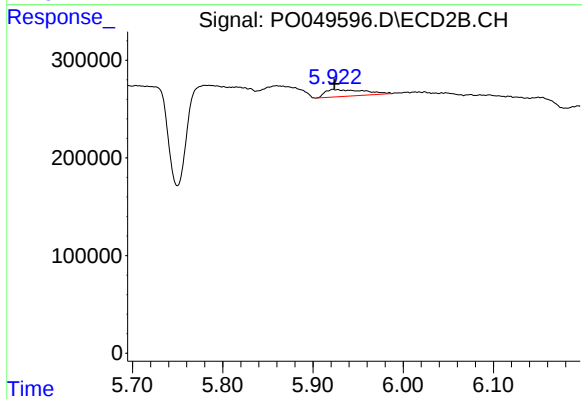
#26 AR-1254-1

R.T.: 5.399 min
Delta R.T.: 0.021 min
Response: 1350163
Conc: 58.31 ng/ml



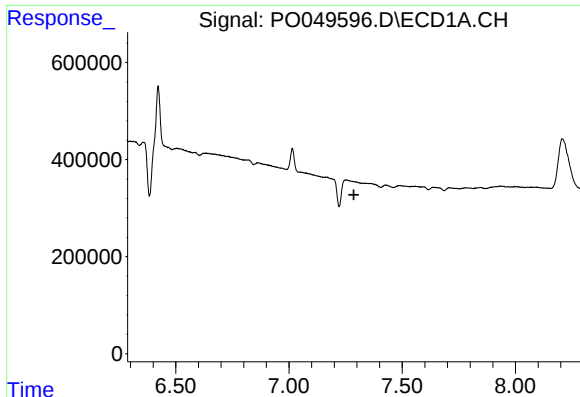
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: 0.014 min
Response: 513384
Conc: 16.64 ng/ml



#28 AR-1254-3

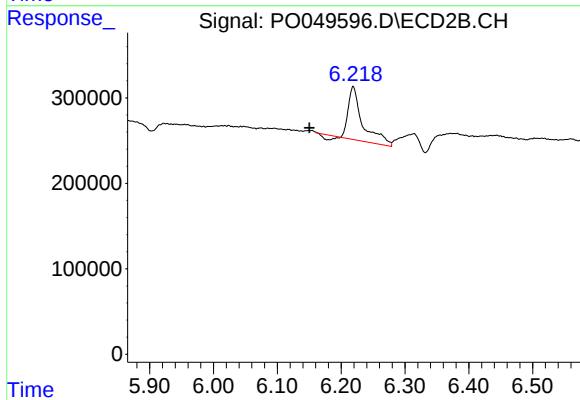
R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 213777
Conc: 6.52 ng/ml



#29 AR-1254-4

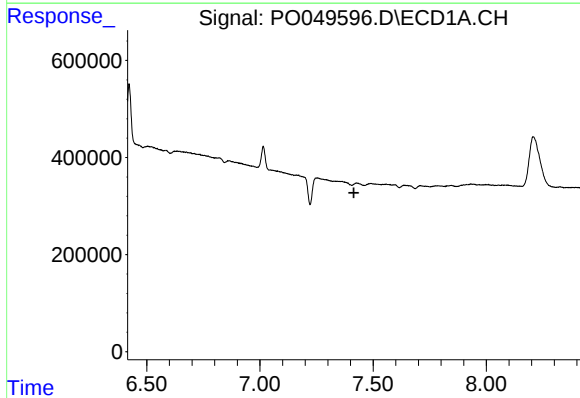
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



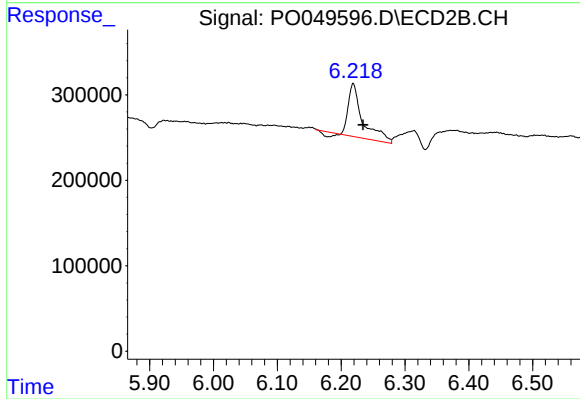
#29 AR-1254-4

R.T.: 6.219 min
Delta R.T.: 0.068 min
Response: 926789
Conc: 40.70 ng/ml



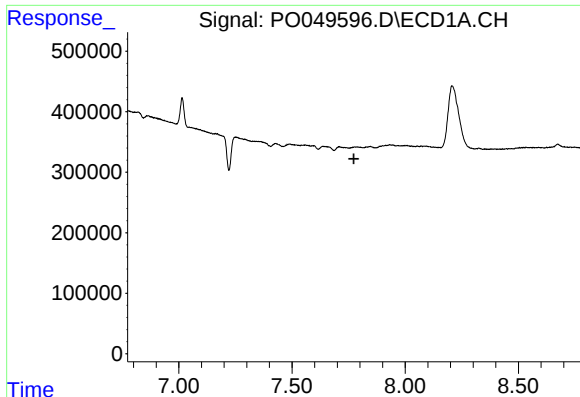
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

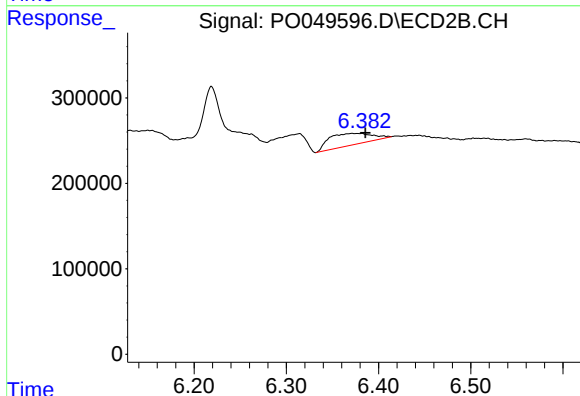
R.T.: 6.219 min
Delta R.T.: -0.016 min
Response: 926789
Conc: 34.81 ng/ml



#33 AR-1260-3

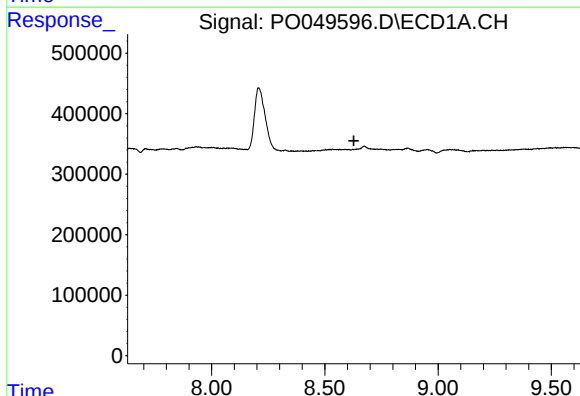
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



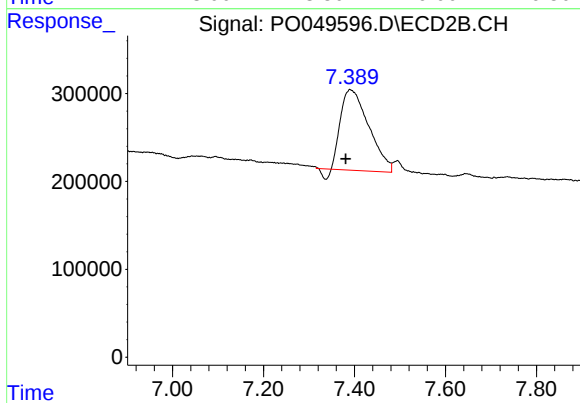
#33 AR-1260-3

R.T.: 6.374 min
Delta R.T.: -0.012 min
Response: 445181
Conc: 18.78 ng/ml



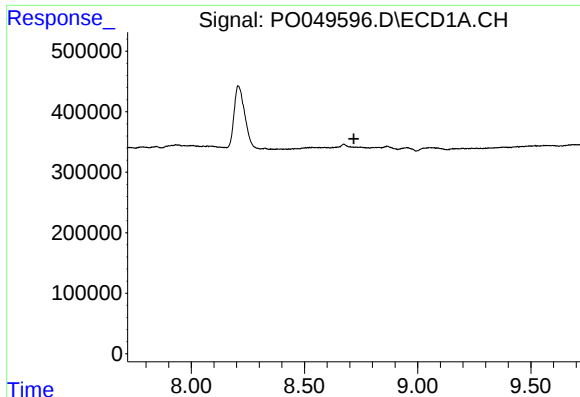
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

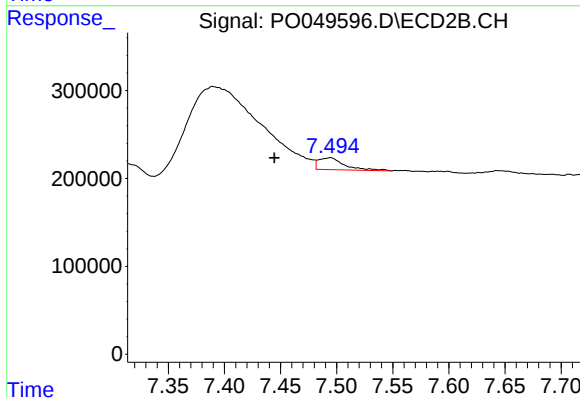
R.T.: 7.391 min
Delta R.T.: 0.010 min
Response: 3897096
Conc: 196.94 ng/ml



#39 AR-1262-4

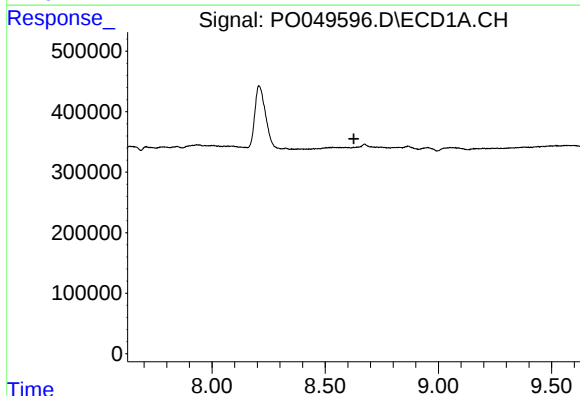
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



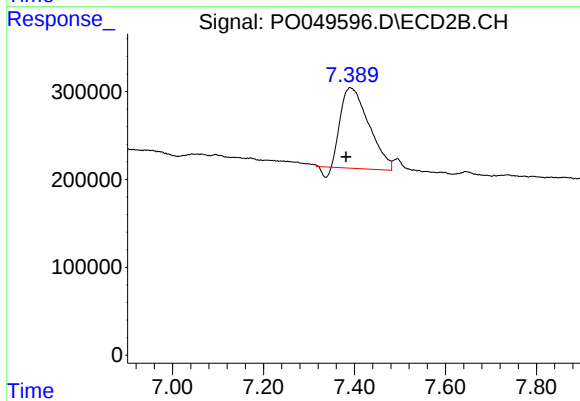
#39 AR-1262-4

R.T.: 7.494 min
Delta R.T.: 0.049 min
Response: 218876
Conc: 6.21 ng/ml



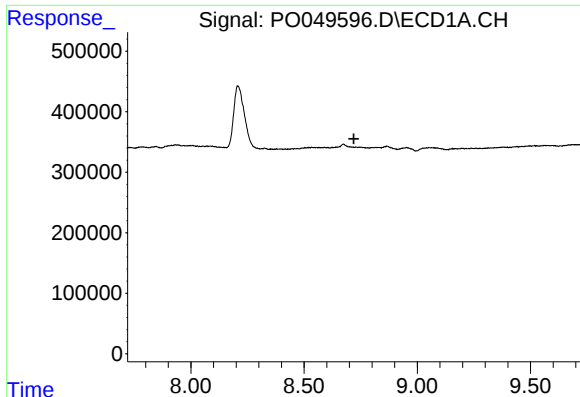
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

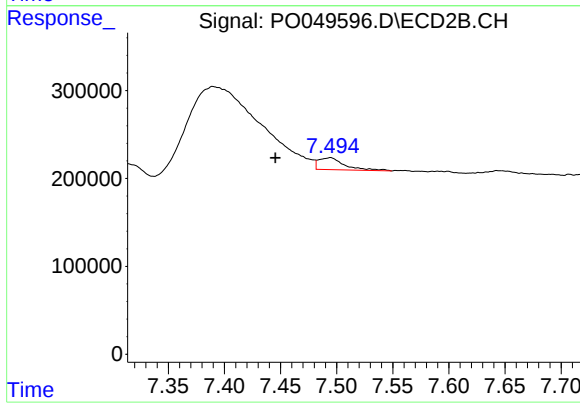
R.T.: 7.391 min
Delta R.T.: 0.009 min
Response: 3897096
Conc: 61.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.494 min
Delta R.T.: 0.048 min
Response: 218876
Conc: 3.80 ng/ml