

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 11:22
 Operator : SM/SJ
 Sample : J4059-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:55:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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	3.522	3666104	4091649	19.744	19.800
2)	SA Decachlor...	10.103	8.455	4325833	3376117	15.737	16.492
Target Compounds							
10)	L2 AR-1221-3	0.000	3.934	0	1118463	N.D.	200.216 #
12)	L3 AR-1232-2	0.000	4.518	0	179830	N.D.	209.890 #
15)	L3 AR-1232-5	0.000	5.735	0	280891	N.D.	1127.868 #
20)	L4 AR-1242-5	0.000	5.580	0	387804	N.D.	92.955 #
22)	L5 AR-1248-2	0.000	5.382	0	204738	N.D.	15.754 #
23)	L5 AR-1248-3	0.000	5.382	0	204738	N.D.	22.130 #
24)	L5 AR-1248-4	0.000	5.580	0	387804	N.D.	47.782 #
25)	L5 AR-1248-5	0.000	5.927	0	679782	N.D.	110.875 #
26)	L6 AR-1254-1	0.000	5.580	0	387804	N.D.	31.608 #
27)	L6 AR-1254-2	0.000	5.838	0	299310	N.D.	27.969 #
28)	L6 AR-1254-3	0.000	6.153	0	329016	N.D.	23.918 #
29)	L6 AR-1254-4	0.000	6.465	0	187063	N.D.	18.267 #
30)	L6 AR-1254-5	0.000	6.567	0	448573	N.D.	23.134 #
31)	L7 AR-1260-1	0.000	6.055	0	750010	N.D.	52.161 #
32)	L7 AR-1260-2	0.000	6.242	0	433222	N.D.	24.436 #
33)	L7 AR-1260-3	0.000	6.393	0	288424	N.D.	17.522 #
34)	L7 AR-1260-4	0.000	6.862	0	170434	N.D.	12.791 #
35)	L7 AR-1260-5	0.000	7.102	0	660552	N.D.	21.087 #
36)	L8 AR-1262-1	0.000	5.927	0	679782	N.D.	95.238 #
37)	L8 AR-1262-2	0.000	6.604	0	205308	N.D.	27.983 #
39)	L8 AR-1262-4	0.000	7.384	0	147518	N.D.	12.109 #
40)	L8 AR-1262-5	0.000	7.938	0	177783	N.D.	17.476 #
41)	L9 AR-1268-1	0.000	6.604	0	205308	N.D.	28.041 #
42)	L9 AR-1268-2	0.000	7.447	0	433308	N.D.	13.051 #

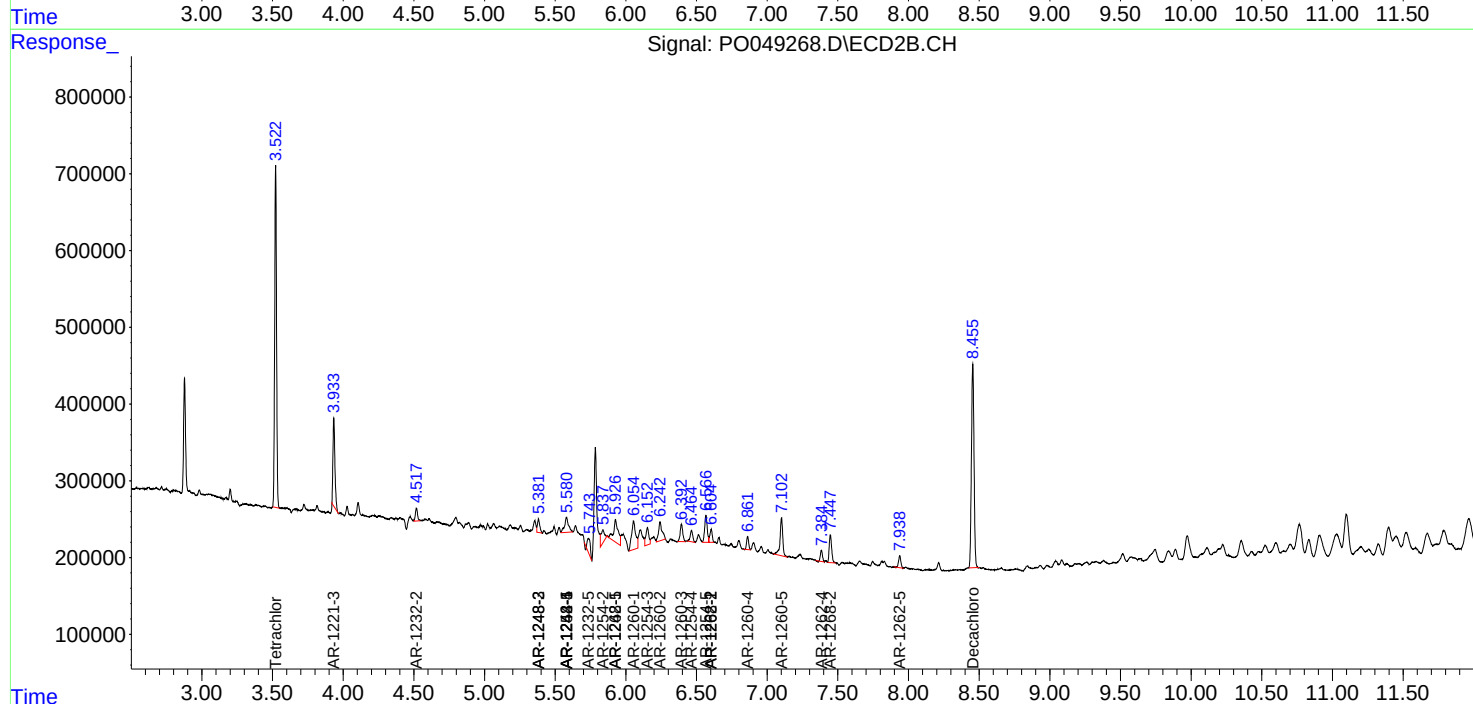
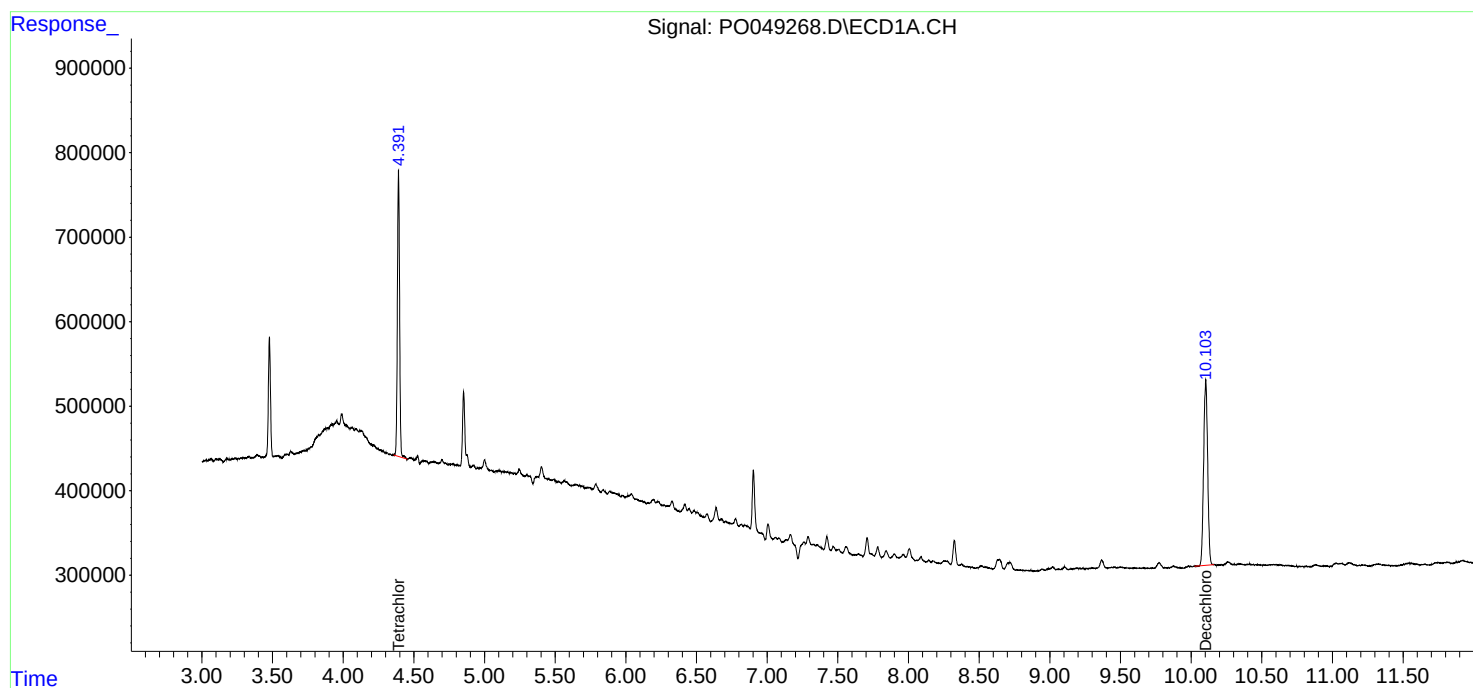
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

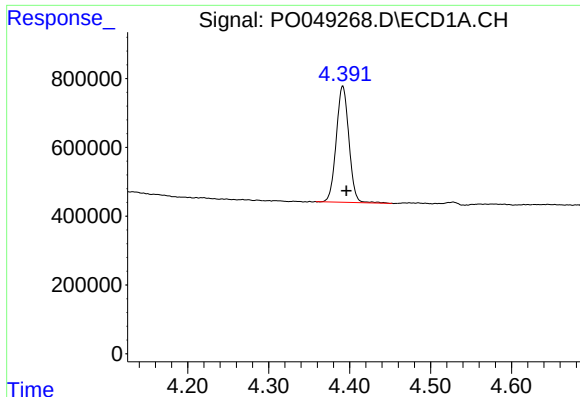
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
Data File : P0049268.D
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Acq On : 25 Sep 2018 11:22
Operator : SM/SJ
Sample : J4059-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:55:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
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QLast Update : Thu Sep 20 02:02:28 2018
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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

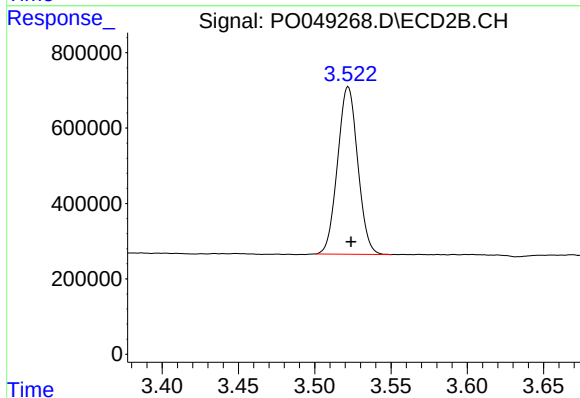




#1 Tetrachloro-m-xylene

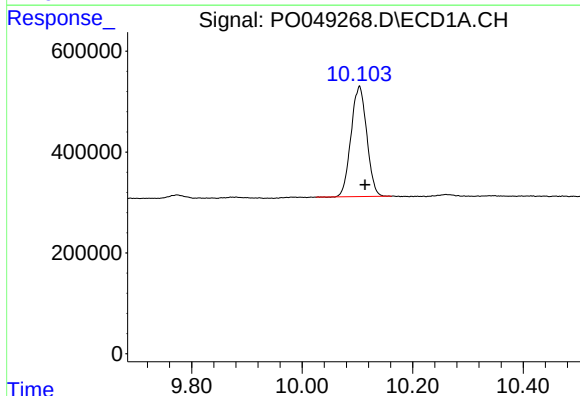
R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 3666104
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



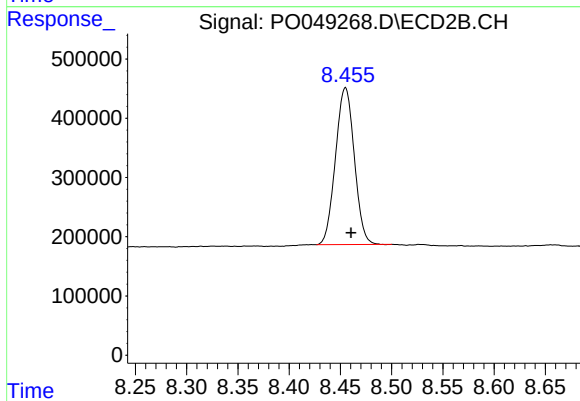
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 4091649
Conc: 19.80 ng/ml



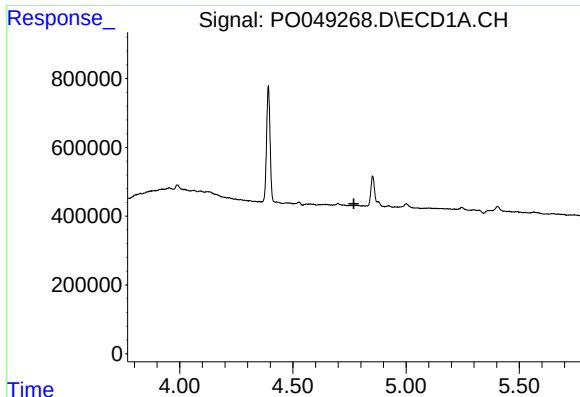
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.010 min
Response: 4325833
Conc: 15.74 ng/ml



#2 Decachlorobiphenyl

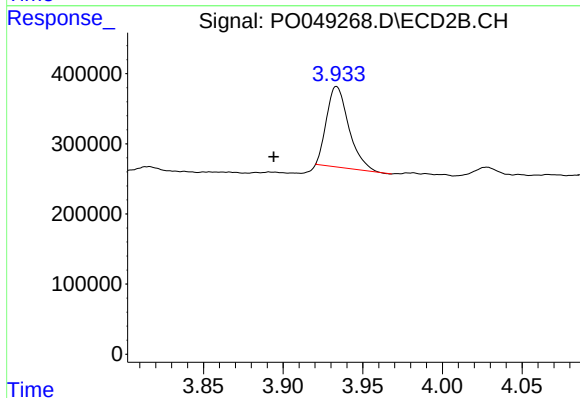
R.T.: 8.455 min
Delta R.T.: -0.005 min
Response: 3376117
Conc: 16.49 ng/ml



#10 AR-1221-3

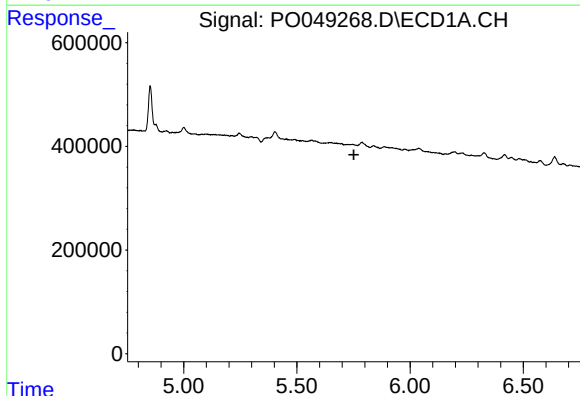
R.T.: 0.000 min
Exp R.T.: 4.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



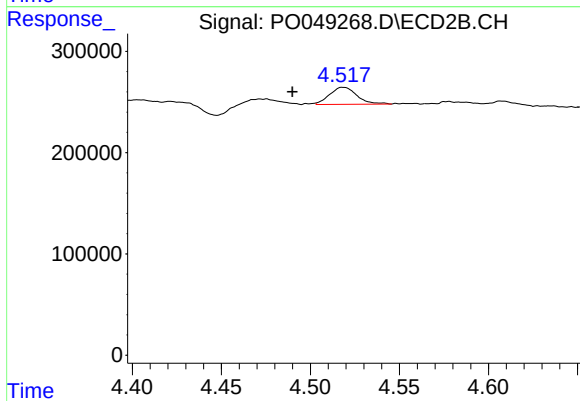
#10 AR-1221-3

R.T.: 3.934 min
Delta R.T.: 0.040 min
Response: 1118463
Conc: 200.22 ng/ml



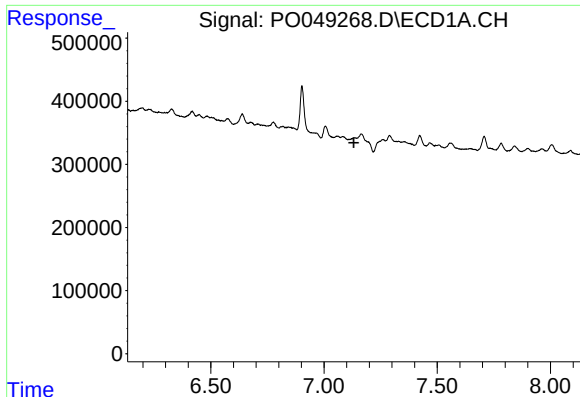
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#12 AR-1232-2

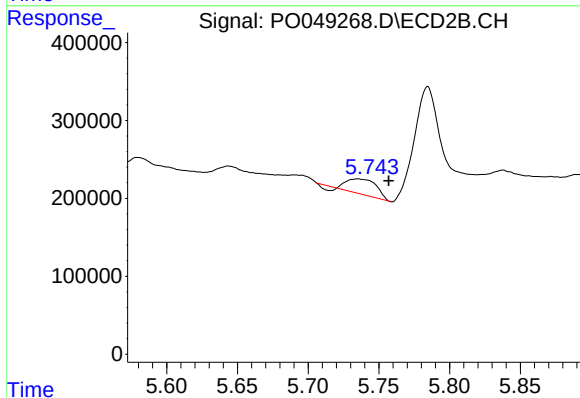
R.T.: 4.518 min
Delta R.T.: 0.029 min
Response: 179830
Conc: 209.89 ng/ml



#15 AR-1232-5

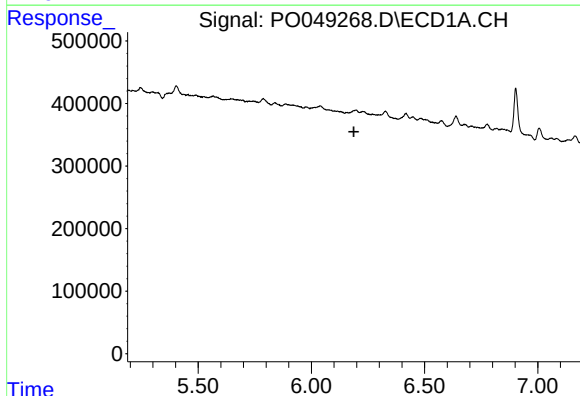
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



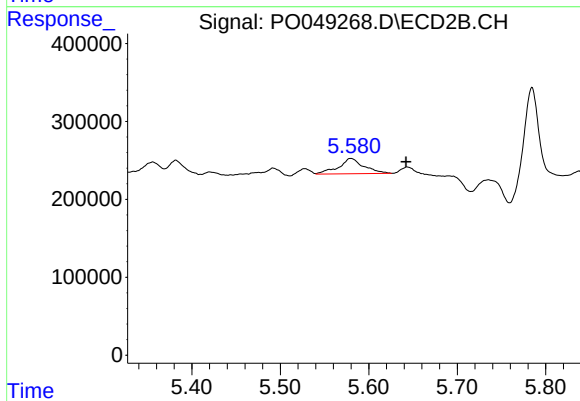
#15 AR-1232-5

R.T.: 5.735 min
Delta R.T.: -0.022 min
Response: 280891
Conc: 1127.87 ng/ml



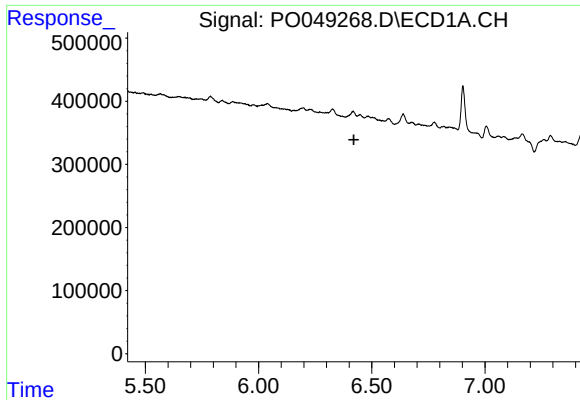
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

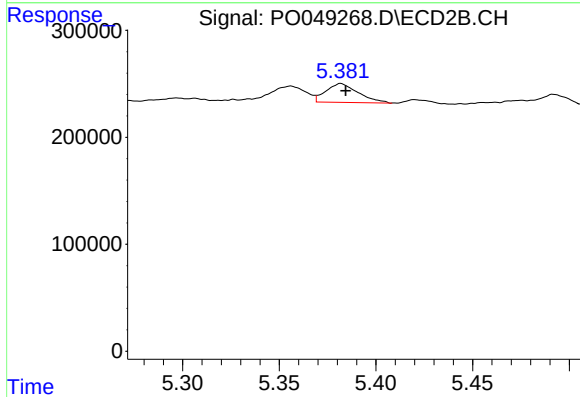
R.T.: 5.580 min
Delta R.T.: -0.063 min
Response: 387804
Conc: 92.95 ng/ml



#22 AR-1248-2

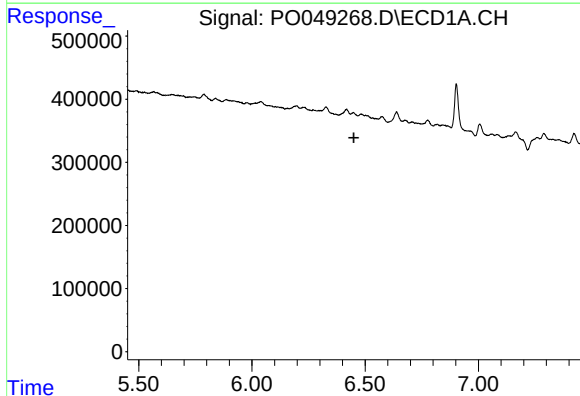
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



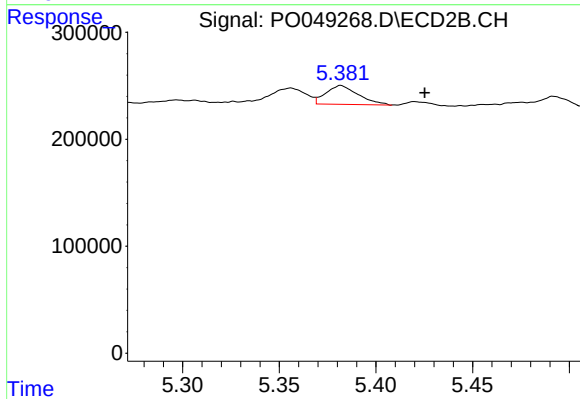
#22 AR-1248-2

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 204738
Conc: 15.75 ng/ml



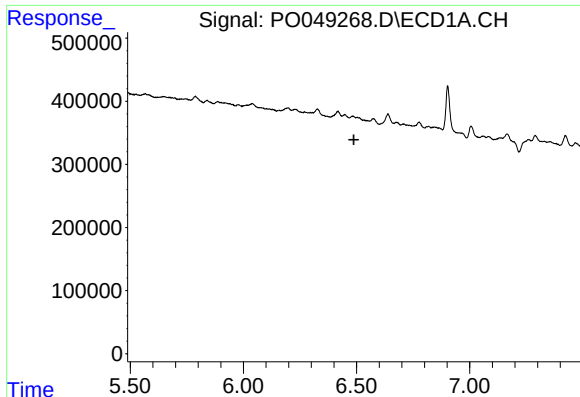
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#23 AR-1248-3

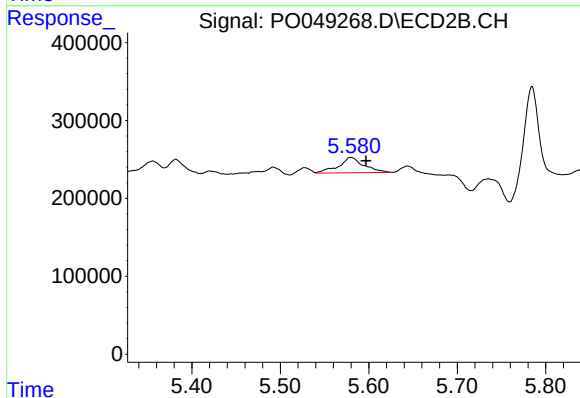
R.T.: 5.382 min
Delta R.T.: -0.043 min
Response: 204738
Conc: 22.13 ng/ml



#24 AR-1248-4

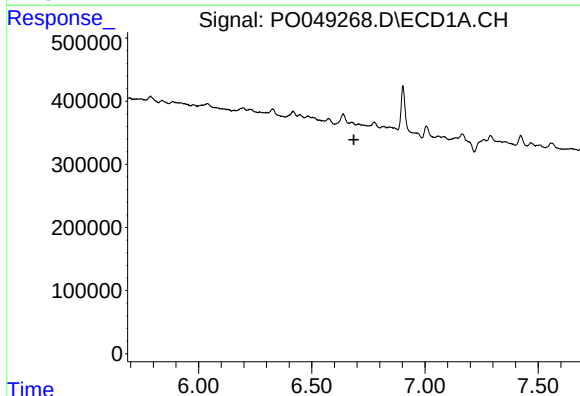
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



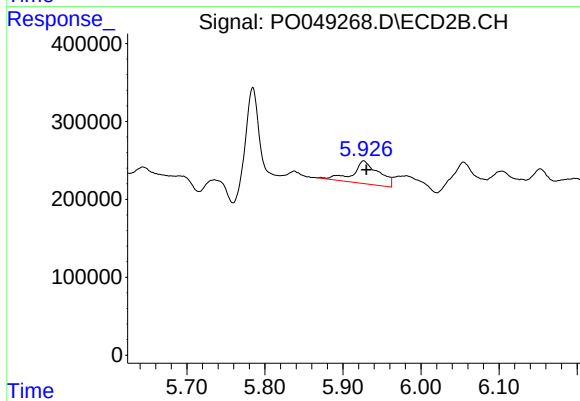
#24 AR-1248-4

R.T.: 5.580 min
Delta R.T.: -0.017 min
Response: 387804
Conc: 47.78 ng/ml



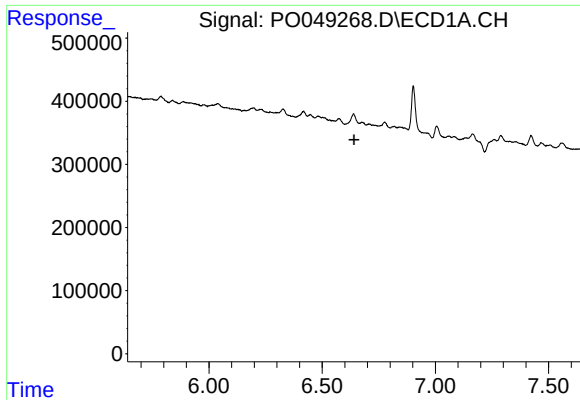
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



#25 AR-1248-5

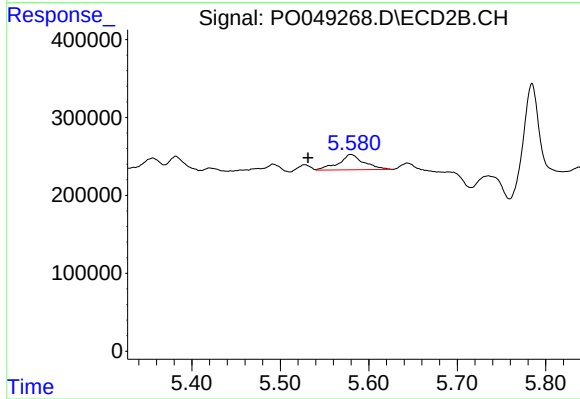
R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 679782
Conc: 110.87 ng/ml



#26 AR-1254-1

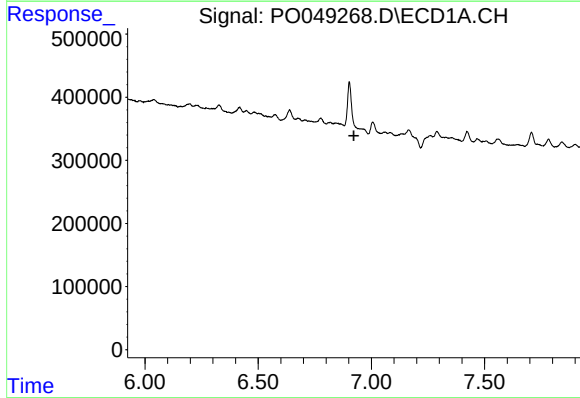
R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



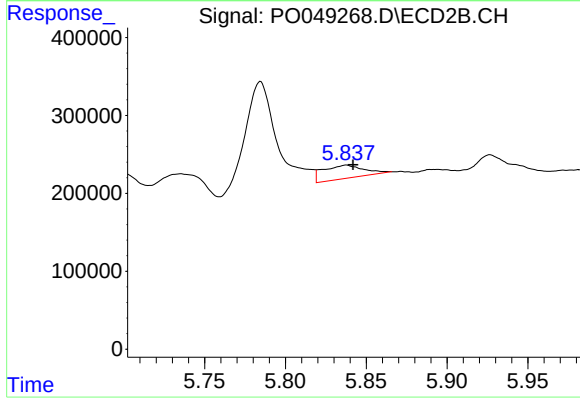
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.049 min
Response: 387804
Conc: 31.61 ng/ml



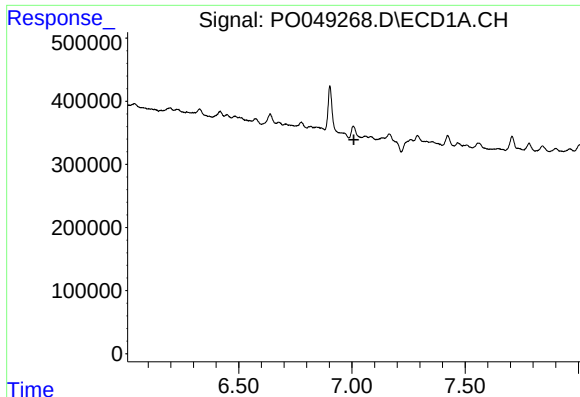
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#27 AR-1254-2

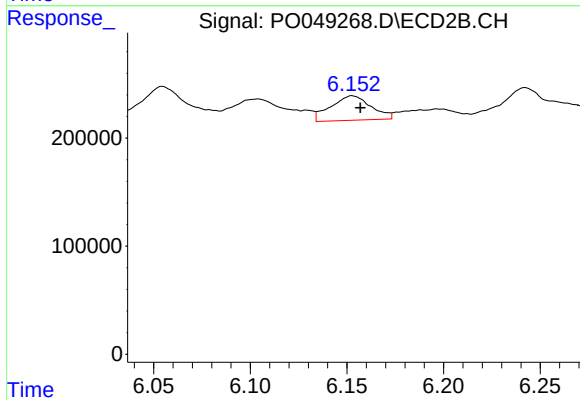
R.T.: 5.838 min
Delta R.T.: -0.004 min
Response: 299310
Conc: 27.97 ng/ml



#28 AR-1254-3

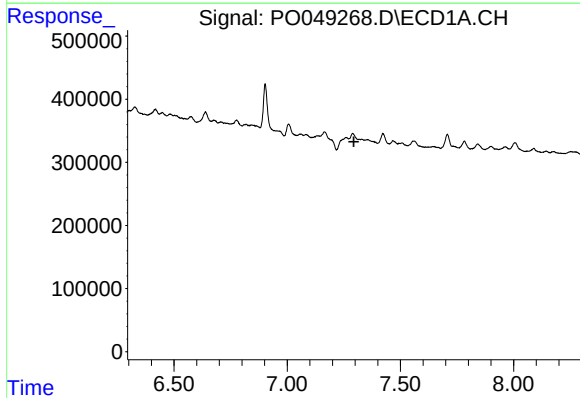
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



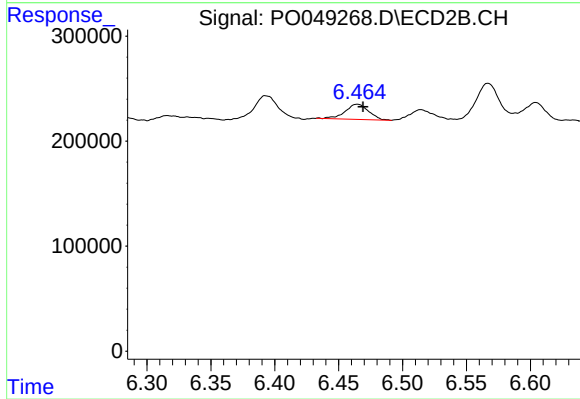
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 329016
Conc: 23.92 ng/ml



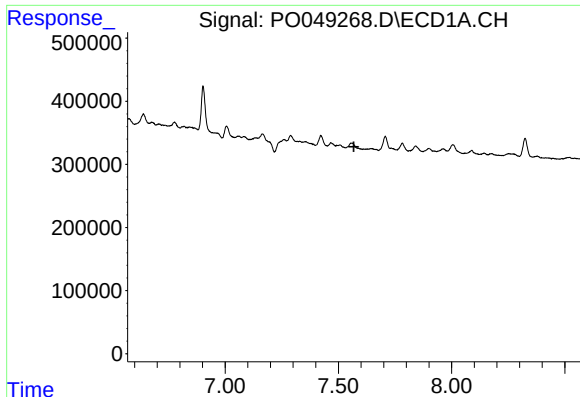
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.295 min
Response: 0
Conc: N.D.



#29 AR-1254-4

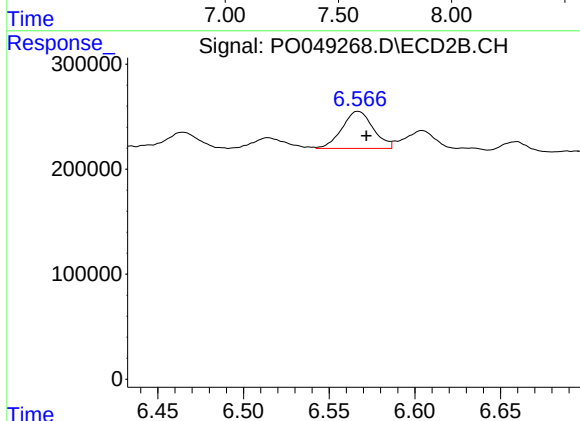
R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 187063
Conc: 18.27 ng/ml



#30 AR-1254-5

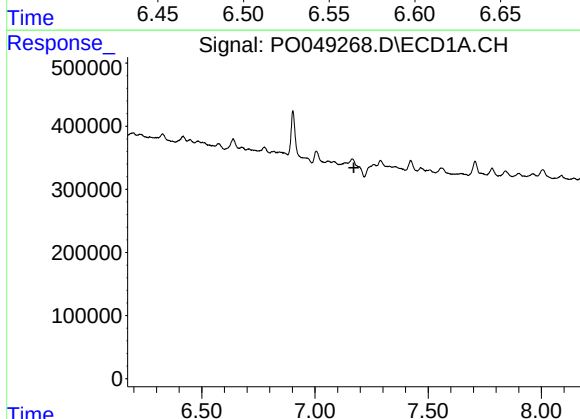
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



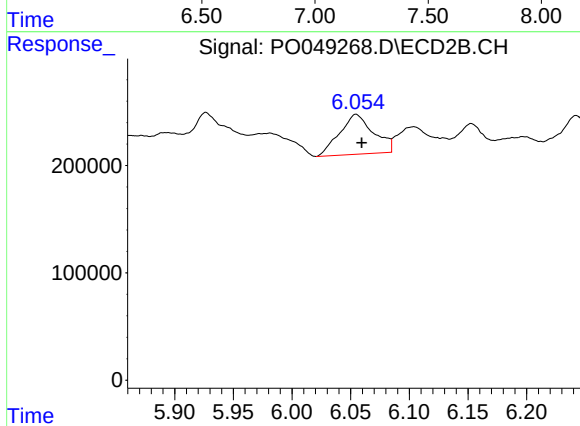
#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.005 min
Response: 448573
Conc: 23.13 ng/ml



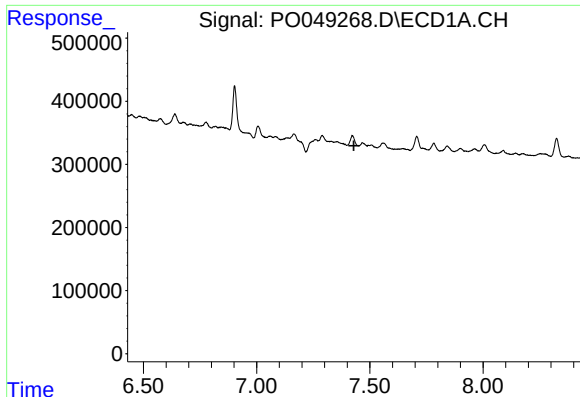
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#31 AR-1260-1

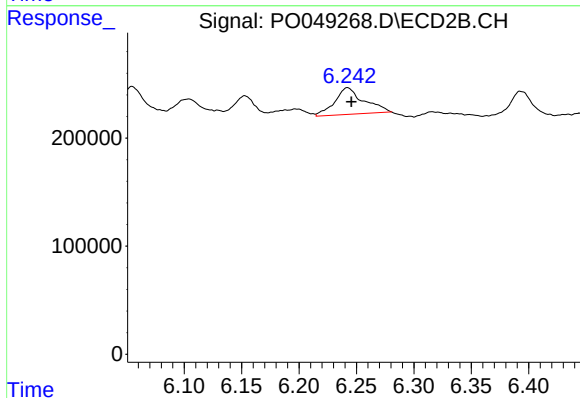
R.T.: 6.055 min
Delta R.T.: -0.005 min
Response: 750010
Conc: 52.16 ng/ml



#32 AR-1260-2

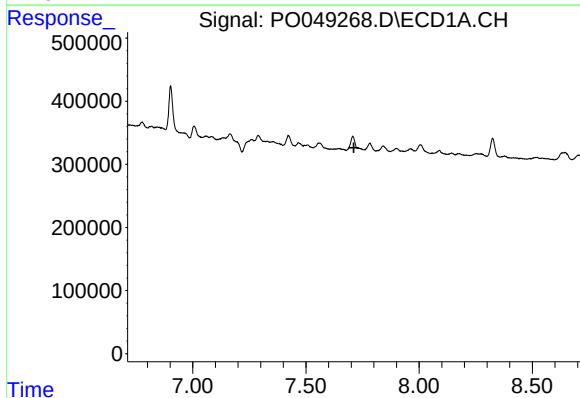
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



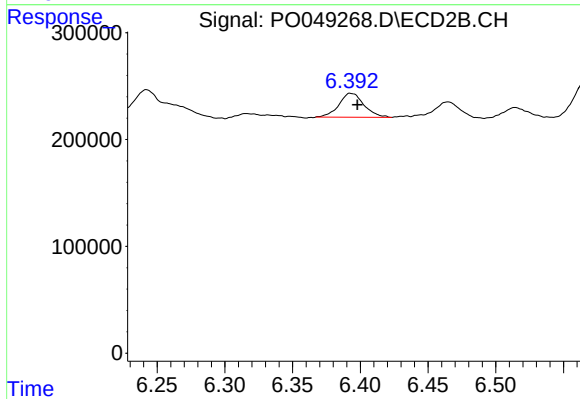
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 433222
Conc: 24.44 ng/ml



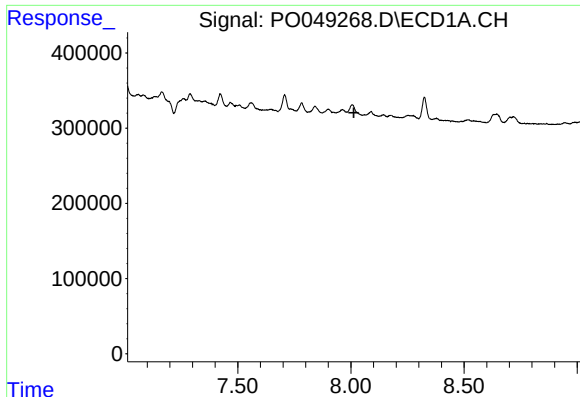
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.



#33 AR-1260-3

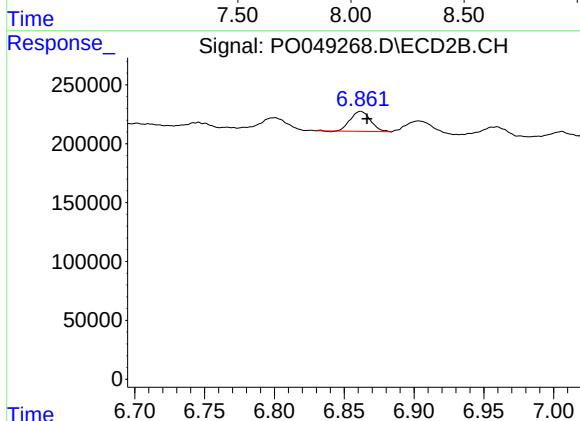
R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 288424
Conc: 17.52 ng/ml



#34 AR-1260-4

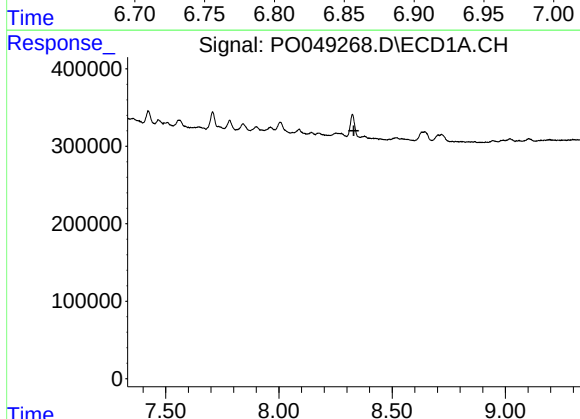
R.T.: 0.000 min
Exp R.T. : 8.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



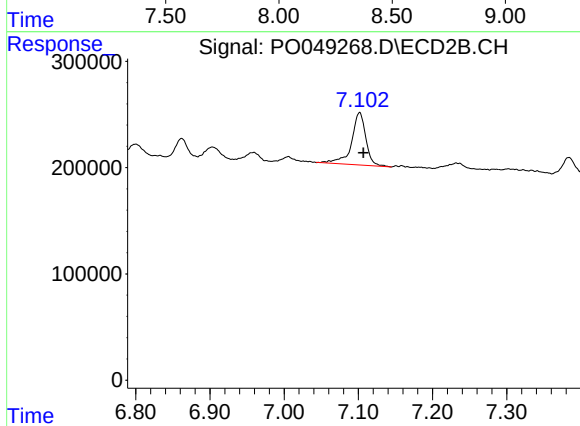
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.005 min
Response: 170434
Conc: 12.79 ng/ml



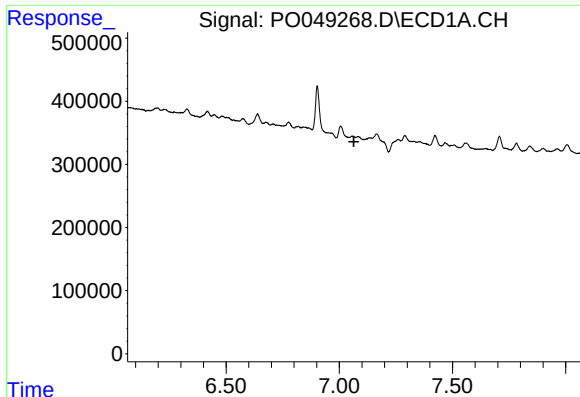
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.



#35 AR-1260-5

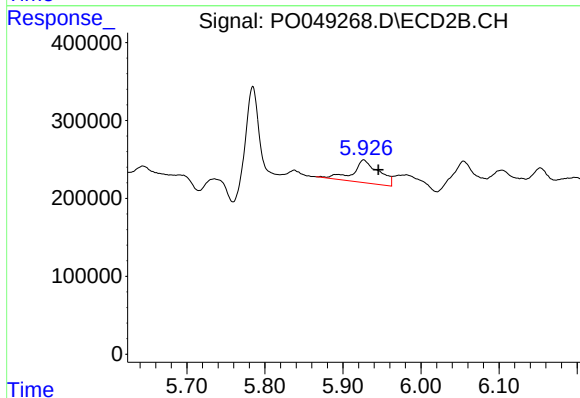
R.T.: 7.102 min
Delta R.T.: -0.005 min
Response: 660552
Conc: 21.09 ng/ml



#36 AR-1262-1

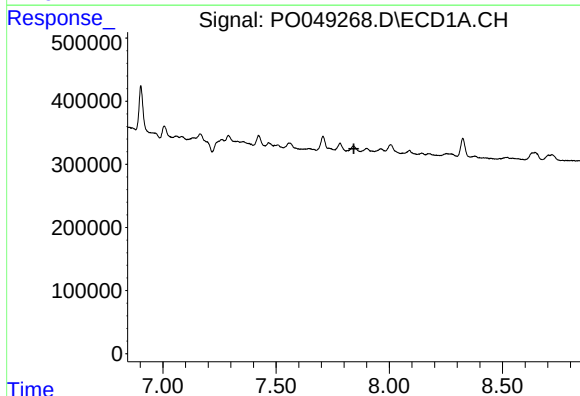
R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



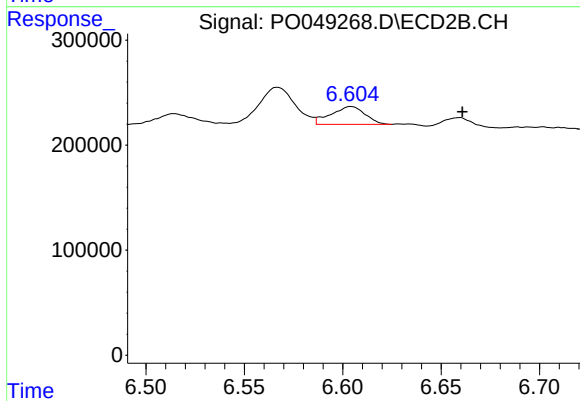
#36 AR-1262-1

R.T.: 5.927 min
Delta R.T.: -0.019 min
Response: 679782
Conc: 95.24 ng/ml



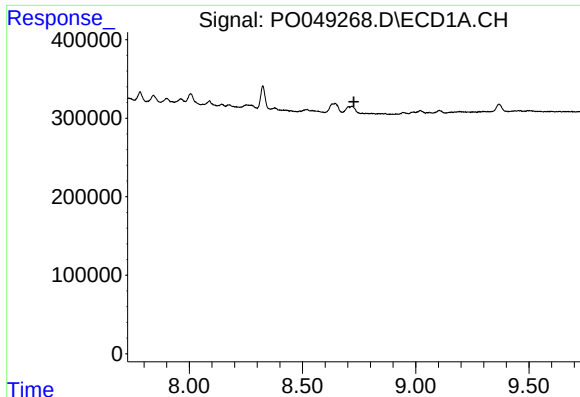
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



#37 AR-1262-2

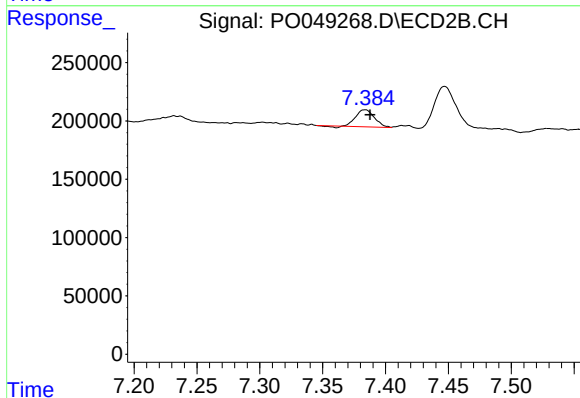
R.T.: 6.604 min
Delta R.T.: -0.057 min
Response: 205308
Conc: 27.98 ng/ml



#39 AR-1262-4

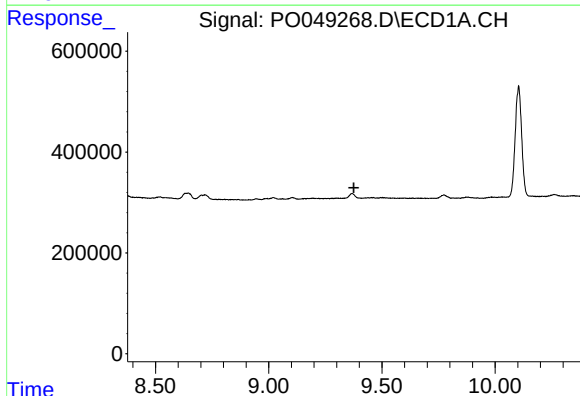
R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



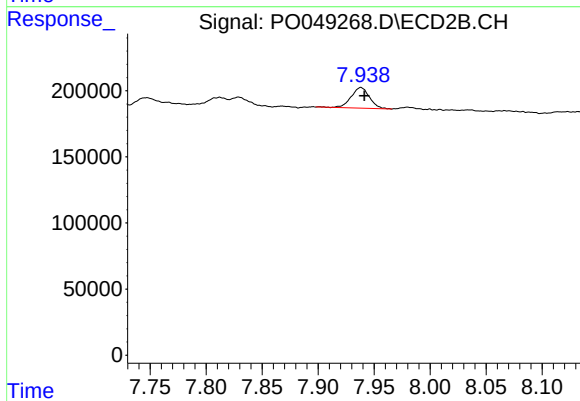
#39 AR-1262-4

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 147518
Conc: 12.11 ng/ml



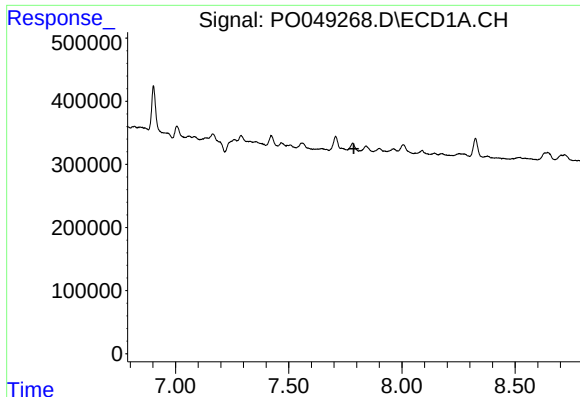
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.376 min
Response: 0
Conc: N.D.



#40 AR-1262-5

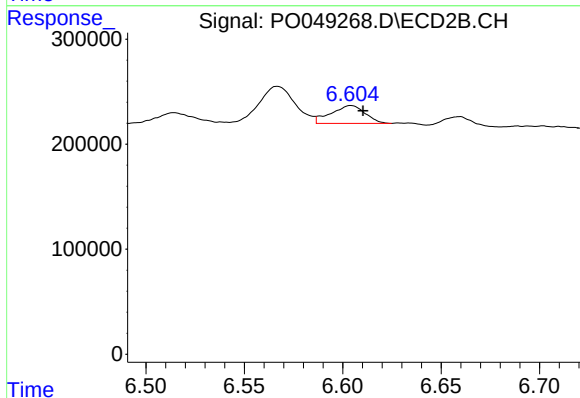
R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 177783
Conc: 17.48 ng/ml



#41 AR-1268-1

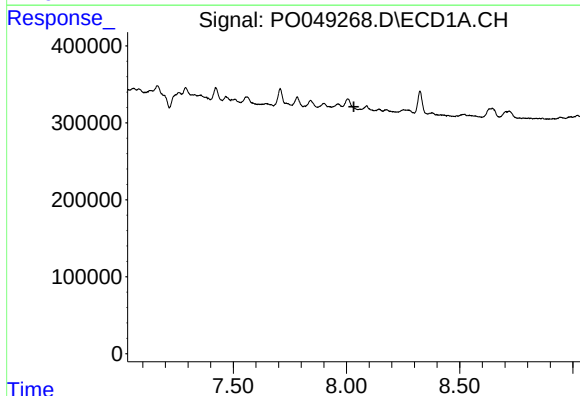
R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



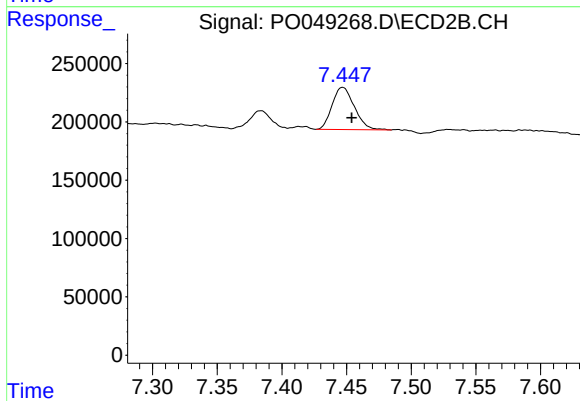
#41 AR-1268-1

R.T.: 6.604 min
Delta R.T.: -0.006 min
Response: 205308
Conc: 28.04 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.447 min
Delta R.T.: -0.007 min
Response: 433308
Conc: 13.05 ng/ml