

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : PO049702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 19:34
 Operator : SM/SJ
 Sample : J5238-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 22:55:12 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...	4.385	3.514	3767500	3921634	10.669	11.530
2)	SA Decachlor...	10.093	8.440	3214820	2032090	6.784	6.651
Target Compounds							
6)	L1 AR-1016-4	5.761	0.000	252991	0	24.957	N.D. #
7)	L1 AR-1016-5	0.000	4.984	0	330292	N.D.	30.557 #
10)	L2 AR-1221-3	0.000	3.938	0	324320	N.D.	39.333 #
11)	L3 AR-1232-1	0.000	3.938	0	324320	N.D.	51.780 #
14)	L3 AR-1232-4	5.761	0.000	252991	0	65.428	N.D. #
15)	L3 AR-1232-5	0.000	4.984	0	330292	N.D.	82.540 #
19)	L4 AR-1242-4	5.761	0.000	252991	0	34.206	N.D. #
20)	L4 AR-1242-5	6.447	5.339	473858	385868	52.323	39.886
24)	L5 AR-1248-4	6.447	4.984	473858	330292	29.160	24.553
25)	L5 AR-1248-5	6.447	5.477	473858	542997	30.688	38.689 #
26)	L6 AR-1254-1	6.398	5.339	559808	385868	31.675	16.665 #
27)	L6 AR-1254-2	6.631	5.543	307359	243185	11.060	12.312
28)	L6 AR-1254-3	7.006	5.918	399967	180247	12.967	5.501 #
29)	L6 AR-1254-4	0.000	6.218	0	372738	N.D.	16.367 #
30)	L6 AR-1254-5	7.702	6.555	215730	208418	8.818	6.944
31)	L7 AR-1260-1	0.000	6.045	0	289112	N.D.	14.084 #
32)	L7 AR-1260-2	7.417	6.218	205358	372738	7.632	14.001 #
36)	L8 AR-1262-1	0.000	6.555	0	208418	N.D.	7.216 #
39)	L8 AR-1262-4	0.000	7.494	0	259372	N.D.	7.361 #
42)	L9 AR-1268-2	0.000	7.494	0	259372	N.D.	4.500 #
43)	L9 AR-1268-3	9.012	0.000	208432	0	3.528	N.D. #

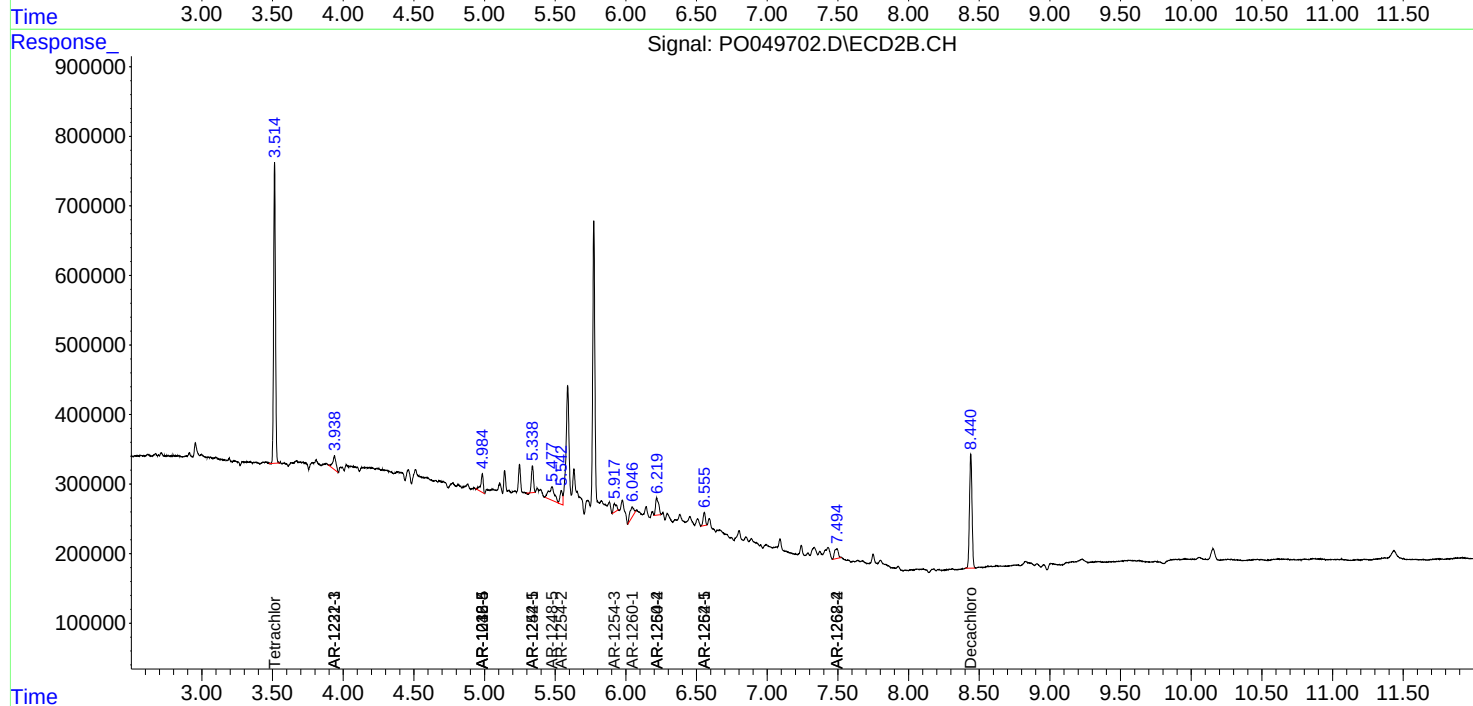
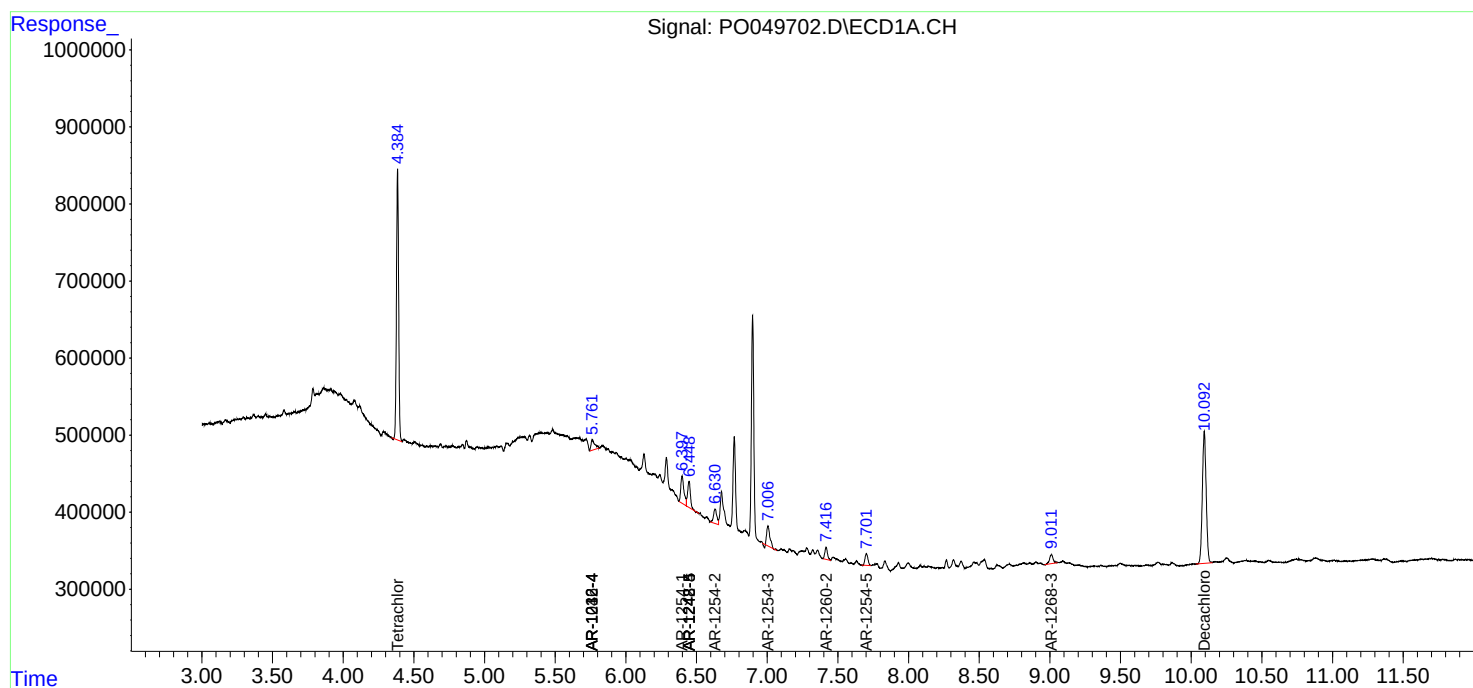
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

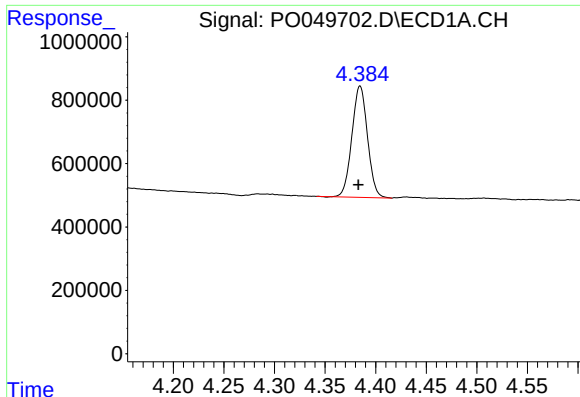
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049702.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 19:34
Operator : SM/SJ
Sample : J5238-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 22:55:12 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

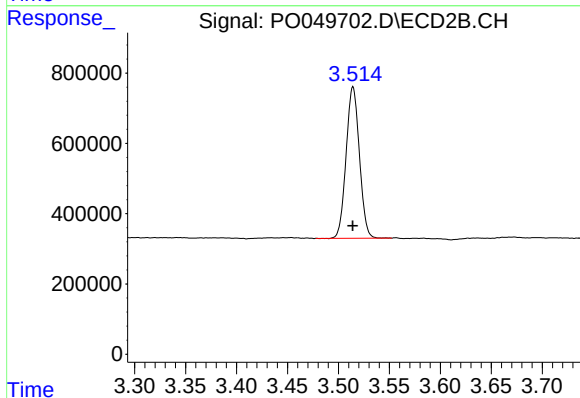




#1 Tetrachloro-m-xylene

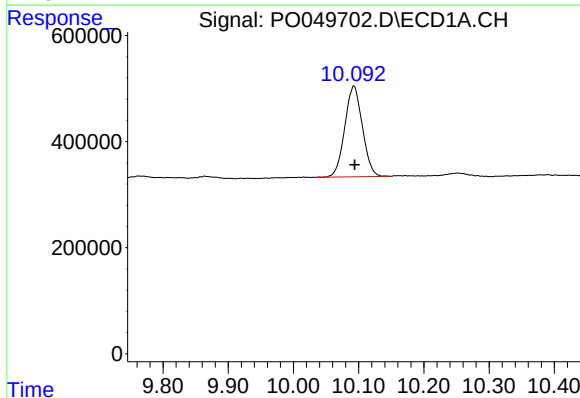
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 3767500
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



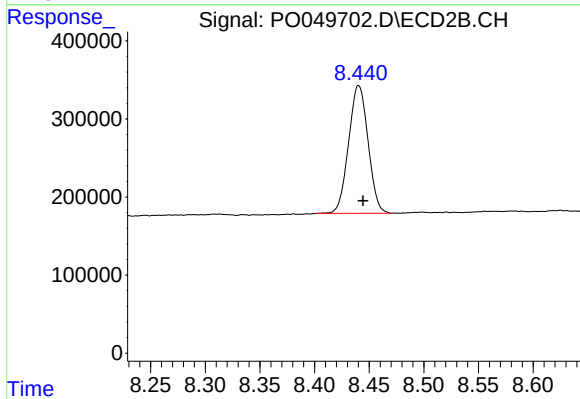
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 3921634
Conc: 11.53 ng/ml



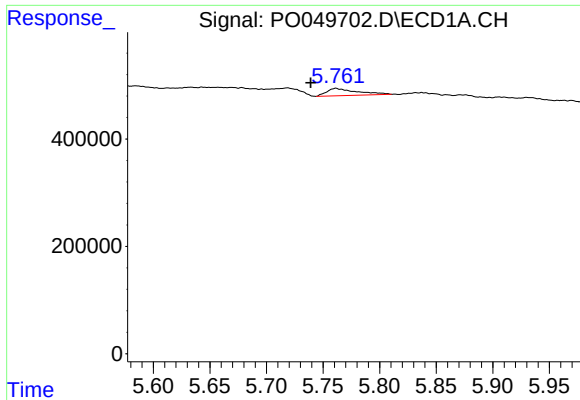
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.001 min
Response: 3214820
Conc: 6.78 ng/ml



#2 Decachlorobiphenyl

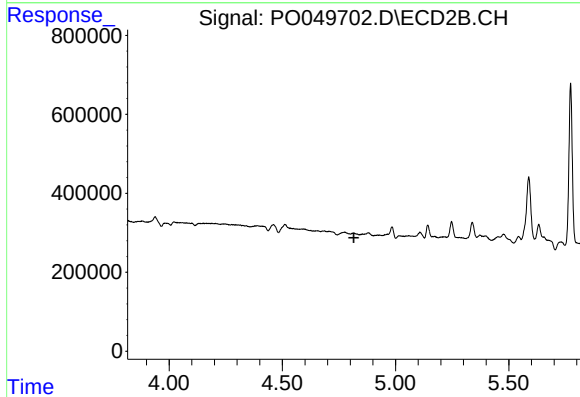
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 2032090
Conc: 6.65 ng/ml



#6 AR-1016-4

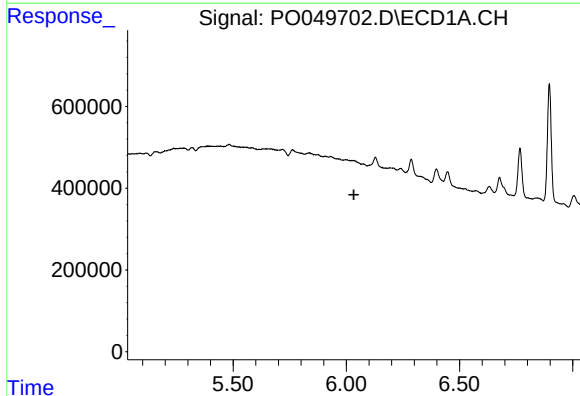
R.T.: 5.761 min
Delta R.T.: 0.022 min
Response: 252991
Conc: 24.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



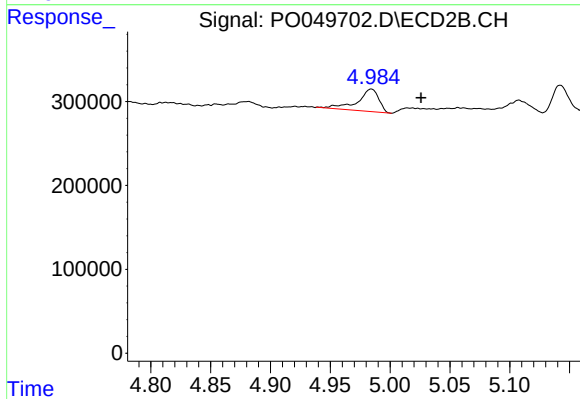
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



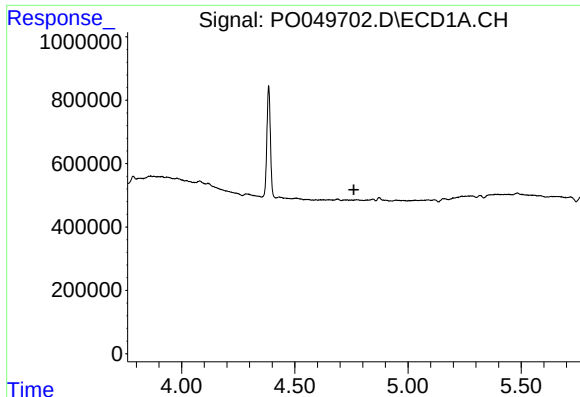
#7 AR-1016-5

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



#7 AR-1016-5

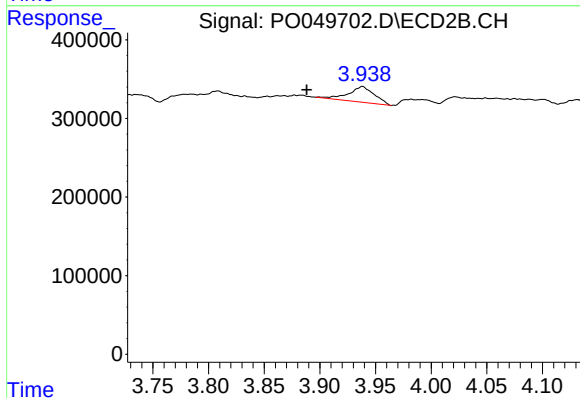
R.T.: 4.984 min
Delta R.T.: -0.041 min
Response: 330292
Conc: 30.56 ng/ml



#10 AR-1221-3

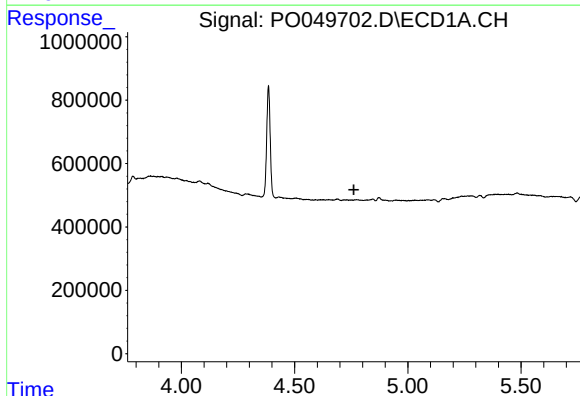
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



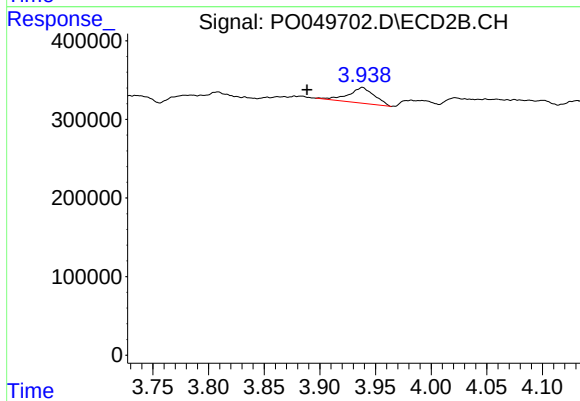
#10 AR-1221-3

R.T.: 3.938 min
Delta R.T.: 0.050 min
Response: 324320
Conc: 39.33 ng/ml



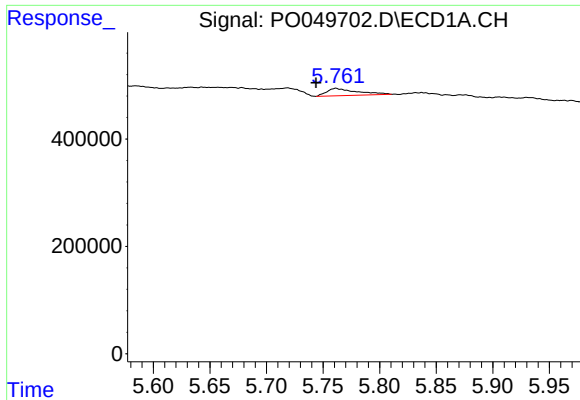
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#11 AR-1232-1

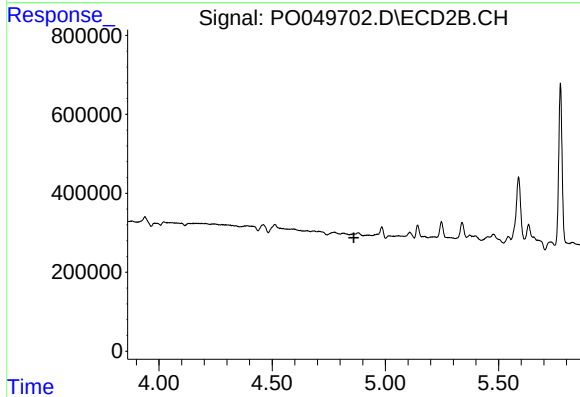
R.T.: 3.938 min
Delta R.T.: 0.050 min
Response: 324320
Conc: 51.78 ng/ml



#14 AR-1232-4

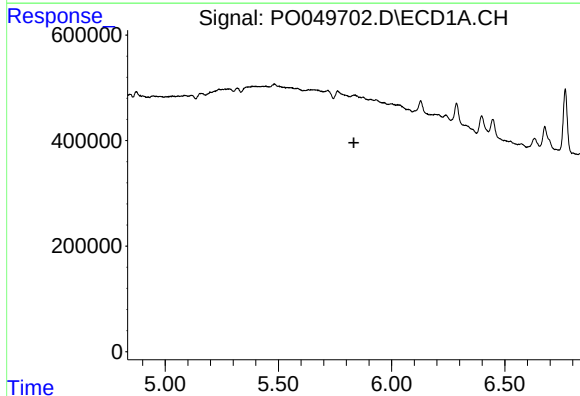
R.T.: 5.761 min
Delta R.T.: 0.018 min
Response: 252991
Conc: 65.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



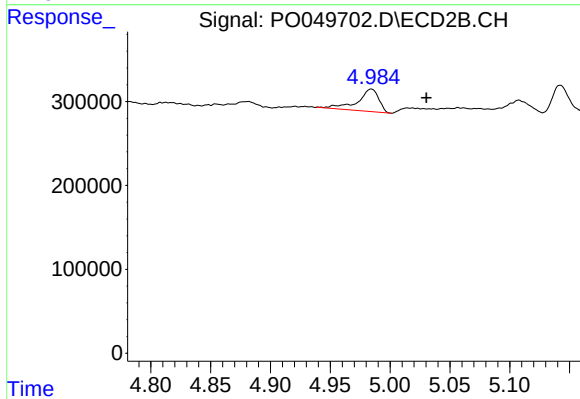
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



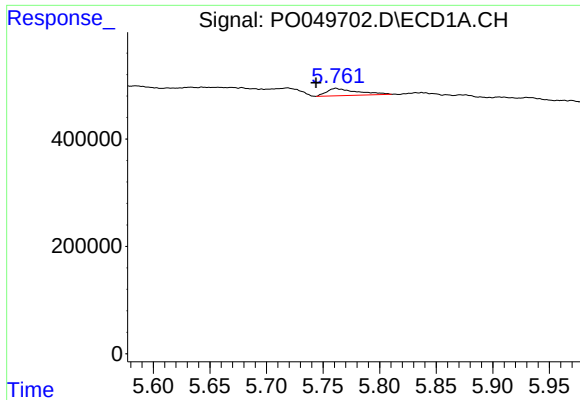
#15 AR-1232-5

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



#15 AR-1232-5

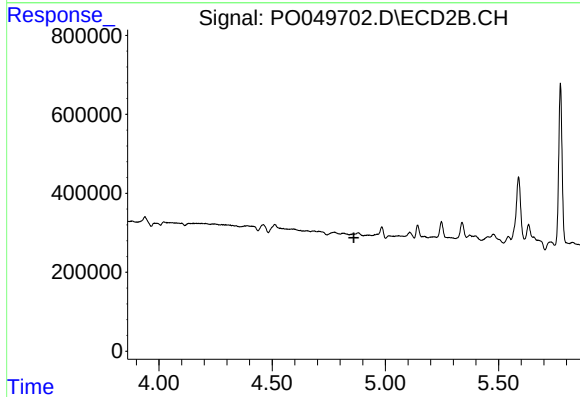
R.T.: 4.984 min
Delta R.T.: -0.046 min
Response: 330292
Conc: 82.54 ng/ml



#19 AR-1242-4

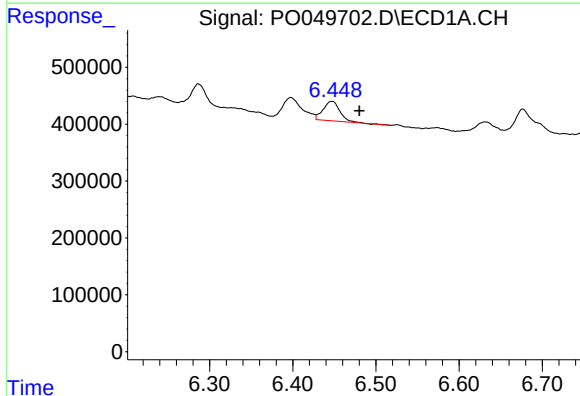
R.T.: 5.761 min
Delta R.T.: 0.017 min
Response: 252991
Conc: 34.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



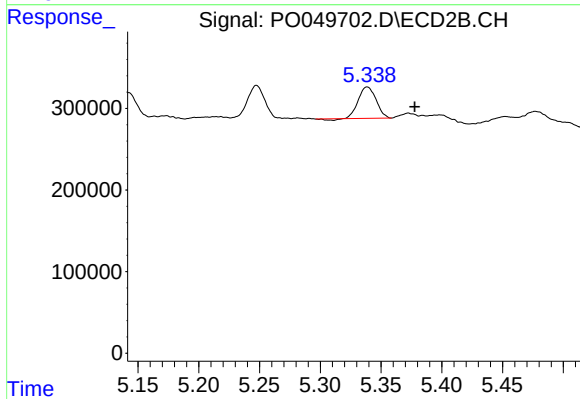
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



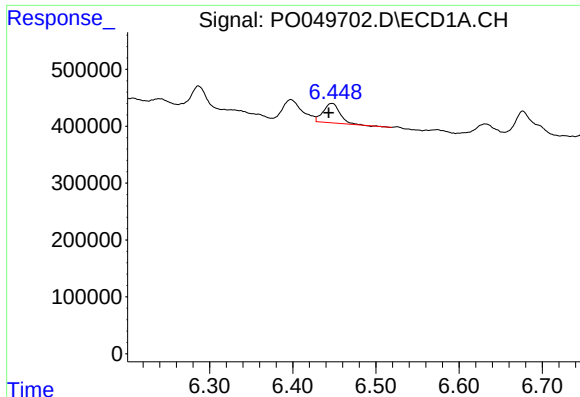
#20 AR-1242-5

R.T.: 6.447 min
Delta R.T.: -0.033 min
Response: 473858
Conc: 52.32 ng/ml



#20 AR-1242-5

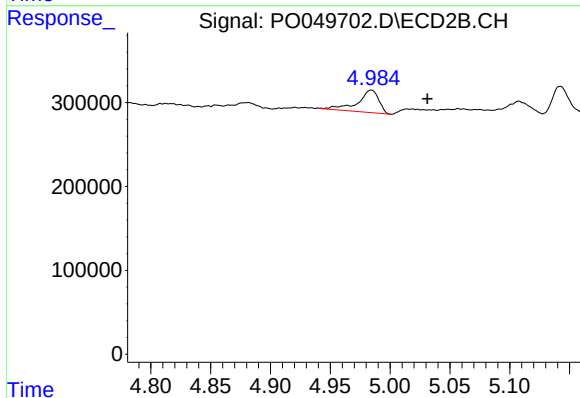
R.T.: 5.339 min
Delta R.T.: -0.039 min
Response: 385868
Conc: 39.89 ng/ml



#24 AR-1248-4

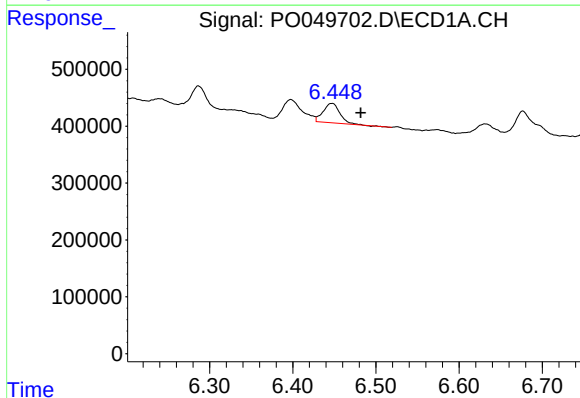
R.T.: 6.447 min
Delta R.T.: 0.004 min
Response: 473858
Conc: 29.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



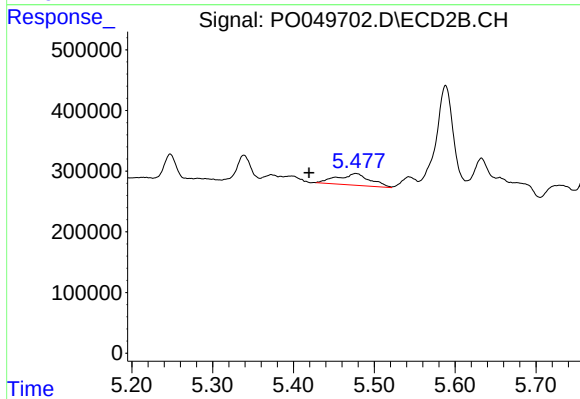
#24 AR-1248-4

R.T.: 4.984 min
Delta R.T.: -0.047 min
Response: 330292
Conc: 24.55 ng/ml



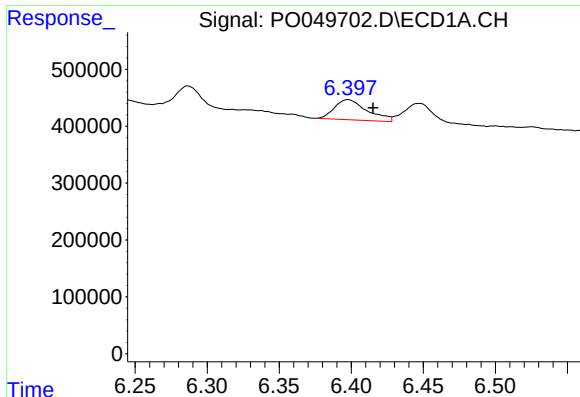
#25 AR-1248-5

R.T.: 6.447 min
Delta R.T.: -0.035 min
Response: 473858
Conc: 30.69 ng/ml



#25 AR-1248-5

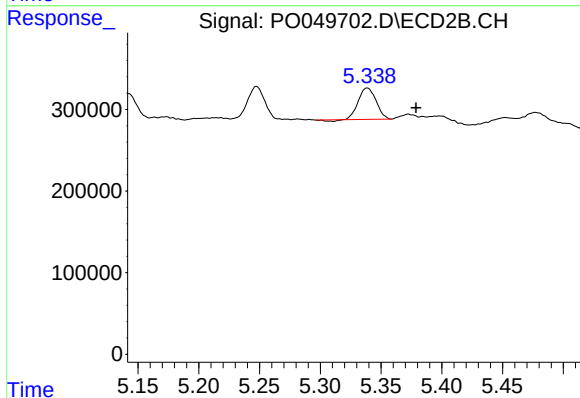
R.T.: 5.477 min
Delta R.T.: 0.058 min
Response: 542997
Conc: 38.69 ng/ml



#26 AR-1254-1

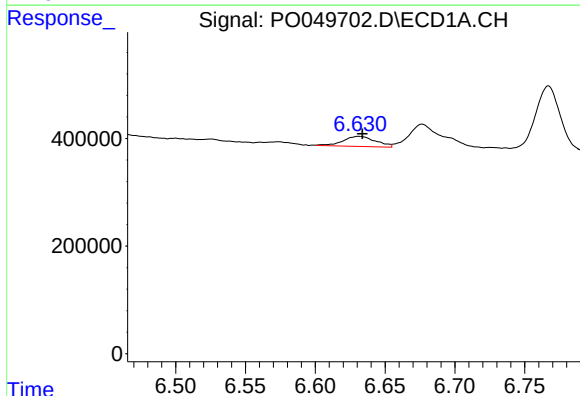
R.T.: 6.398 min
Delta R.T.: -0.017 min
Response: 559808
Conc: 31.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



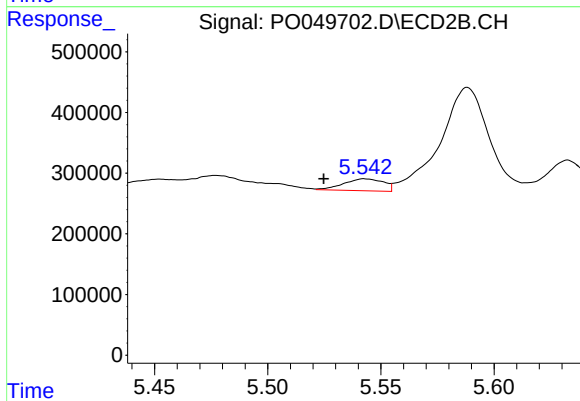
#26 AR-1254-1

R.T.: 5.339 min
Delta R.T.: -0.040 min
Response: 385868
Conc: 16.67 ng/ml



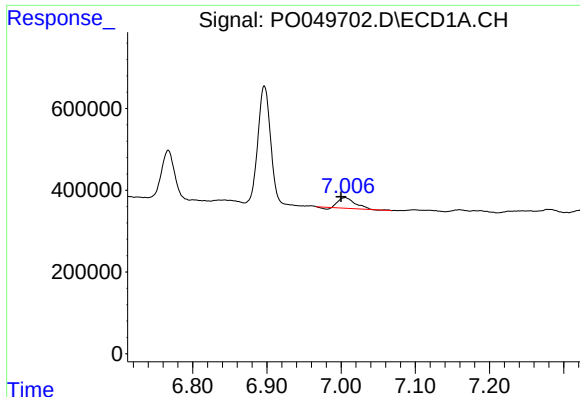
#27 AR-1254-2

R.T.: 6.631 min
Delta R.T.: -0.003 min
Response: 307359
Conc: 11.06 ng/ml



#27 AR-1254-2

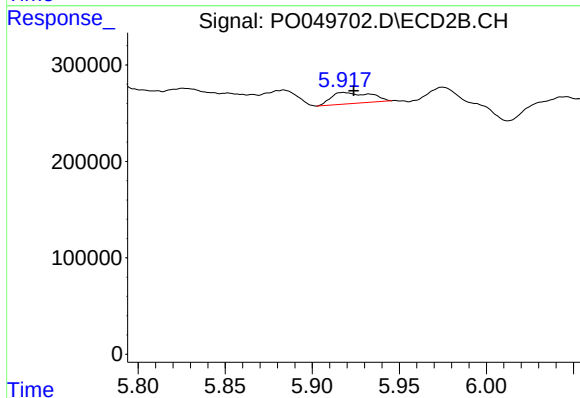
R.T.: 5.543 min
Delta R.T.: 0.018 min
Response: 243185
Conc: 12.31 ng/ml



#28 AR-1254-3

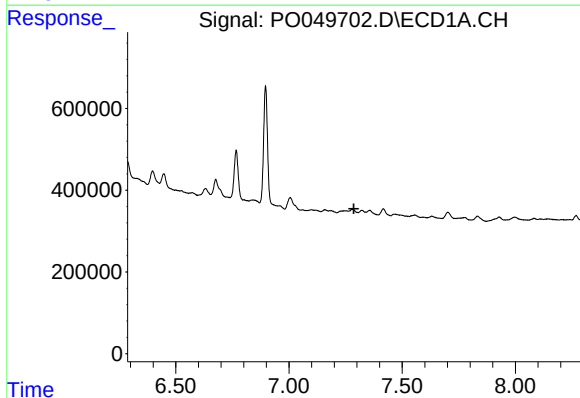
R.T.: 7.006 min
Delta R.T.: 0.005 min
Response: 399967
Conc: 12.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



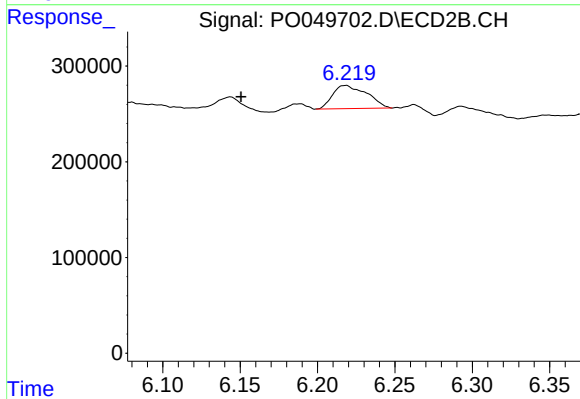
#28 AR-1254-3

R.T.: 5.918 min
Delta R.T.: -0.006 min
Response: 180247
Conc: 5.50 ng/ml



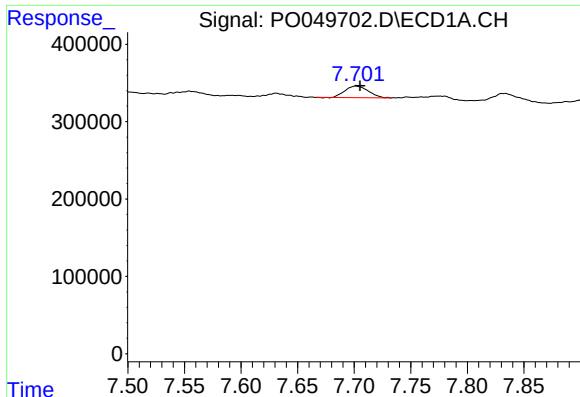
#29 AR-1254-4

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



#29 AR-1254-4

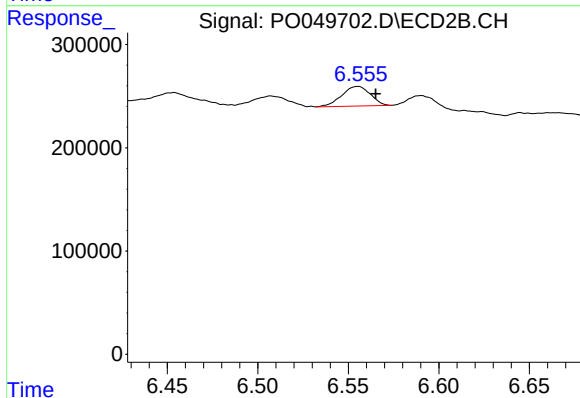
R.T.: 6.218 min
Delta R.T.: 0.067 min
Response: 372738
Conc: 16.37 ng/ml



#30 AR-1254-5

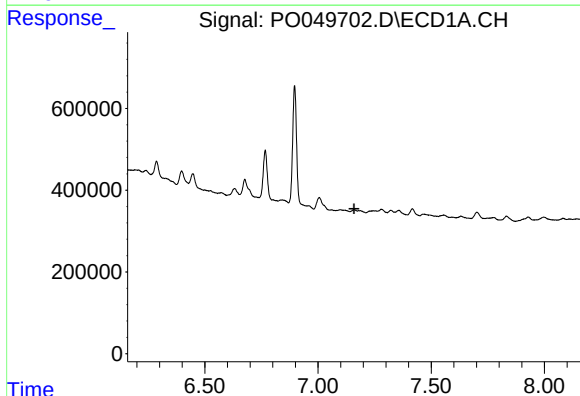
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 215730
Conc: 8.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



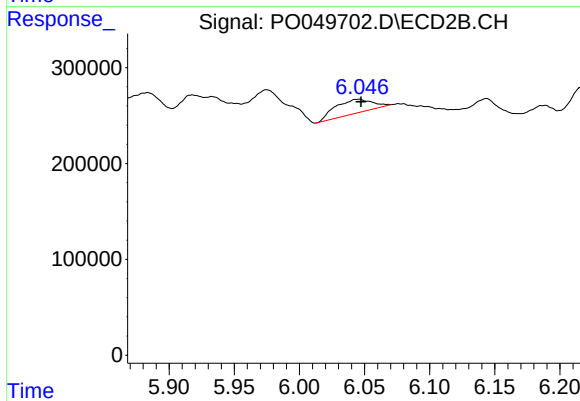
#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: -0.010 min
Response: 208418
Conc: 6.94 ng/ml



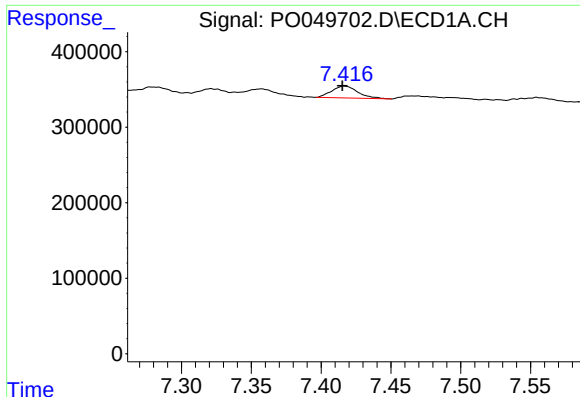
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



#31 AR-1260-1

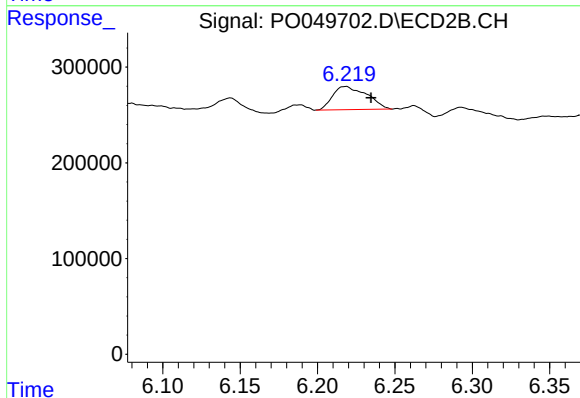
R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 289112
Conc: 14.08 ng/ml



#32 AR-1260-2

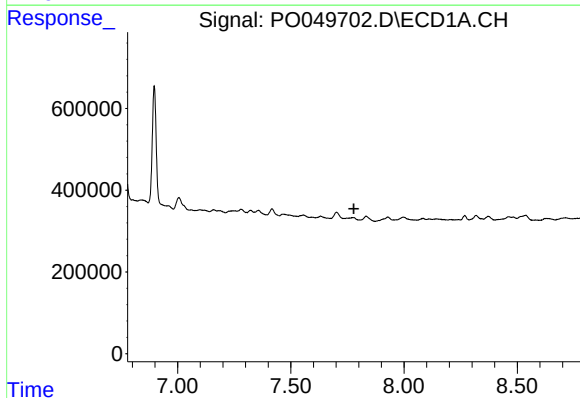
R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 205358
Conc: 7.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



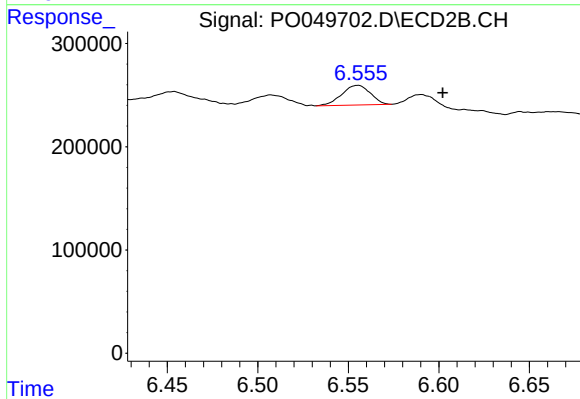
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.017 min
Response: 372738
Conc: 14.00 ng/ml



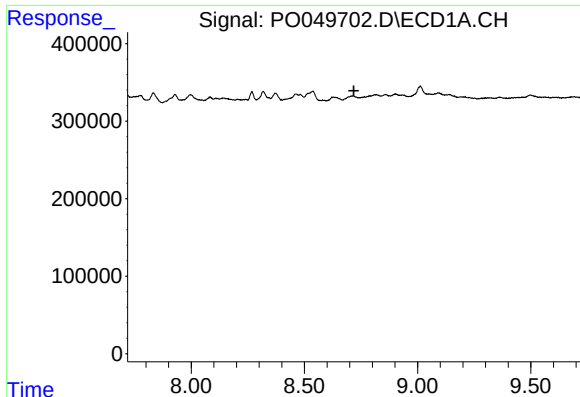
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#36 AR-1262-1

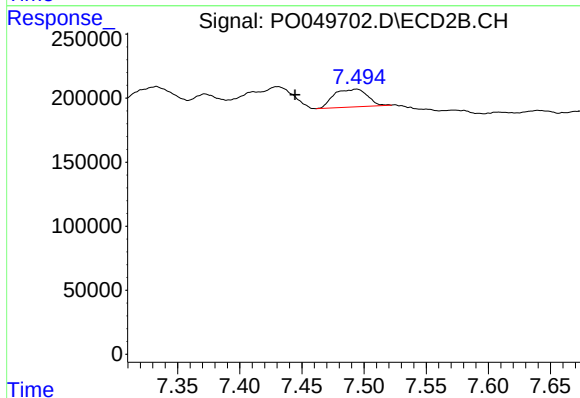
R.T.: 6.555 min
Delta R.T.: -0.047 min
Response: 208418
Conc: 7.22 ng/ml



#39 AR-1262-4

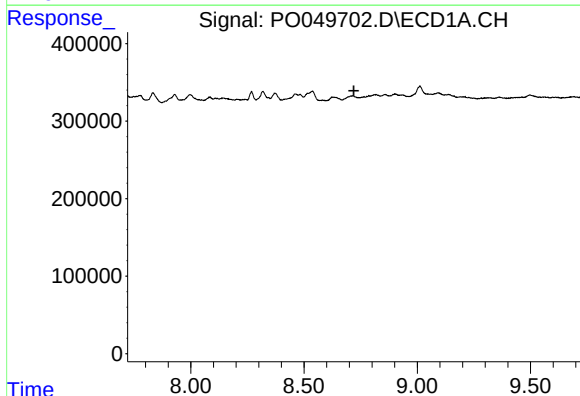
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



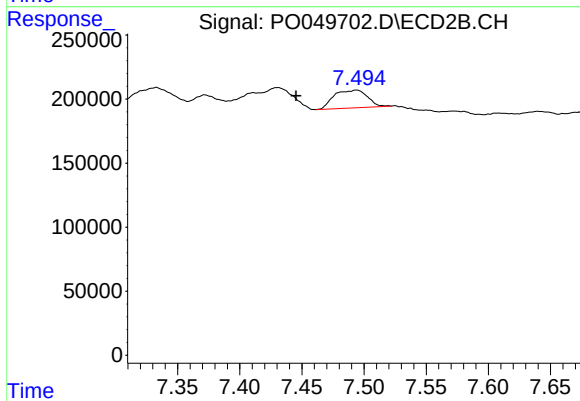
#39 AR-1262-4

R.T.: 7.494 min
Delta R.T.: 0.049 min
Response: 259372
Conc: 7.36 ng/ml



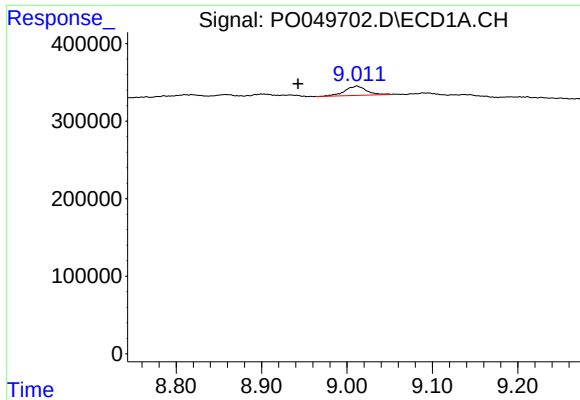
#42 AR-1268-2

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



#42 AR-1268-2

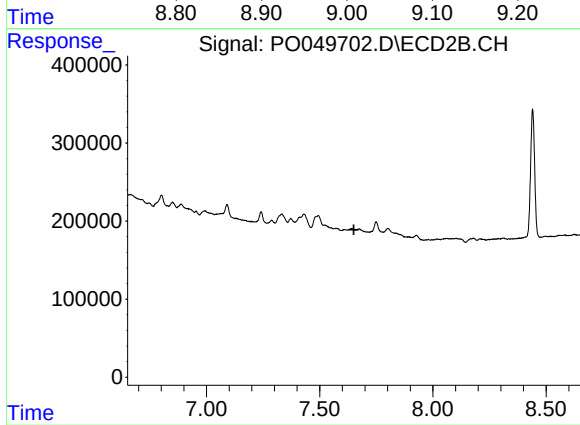
R.T.: 7.494 min
Delta R.T.: 0.049 min
Response: 259372
Conc: 4.50 ng/ml



#43 AR-1268-3

R.T.: 9.012 min
Delta R.T.: 0.069 min
Response: 208432
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.