

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011019\
 Data File : P0053366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 17:32
 Operator : SM/SJ
 Sample : K1094-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 00:53:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.168	3.208	12546663	2474984	9.389	9.898
2)	SA Decachlor...	9.623	7.845	13404966	4142034	16.971	18.087
Target Compounds							
7)	L1 AR-1016-5	5.716	0.000	261578	0	11.078	N.D. #
9)	L2 AR-1221-2	4.528	0.000	551215	0	50.225	N.D. #
10)	L2 AR-1221-3	4.547	3.589	464815	6302067	13.340	823.958 #
11)	L3 AR-1232-1	4.547	3.589	464815	6302067	16.315	1032.207 #
23)	L5 AR-1248-3	5.716	0.000	261578	0	7.639	N.D. #
27)	L6 AR-1254-2	6.417	0.000	512758	0	8.010	N.D. #
28)	L6 AR-1254-3	6.725	0.000	254306	0	3.878	N.D. #
30)	L6 AR-1254-5	7.417	6.050	369494	156711	7.976	7.454
31)	L7 AR-1260-1	6.884	0.000	189874	0	4.857	N.D. #
32)	L7 AR-1260-2	7.135	0.000	531843	0	11.104	N.D. #
33)	L7 AR-1260-3	7.488	0.000	658712	0	22.131	N.D. #
34)	L7 AR-1260-4	7.711	6.330	428587	106023	12.714	10.114
35)	L7 AR-1260-5	8.018	6.570	891186	274459	13.045	10.665
36)	L8 AR-1262-1	7.488	6.089	658712	106331	10.945	4.895 #
37)	L8 AR-1262-2	8.018	6.570	891186	274459	8.772	7.578
38)	L8 AR-1262-3	8.295	6.837	669281	150526	14.442	10.617 #
39)	L8 AR-1262-4	8.383	6.900	707413	306274	13.158	11.598
40)	L8 AR-1262-5	8.976	7.383	490698	149434	12.749	12.214
41)	L9 AR-1268-1	8.295	6.837	669281	150526	5.217	3.569 #
42)	L9 AR-1268-2	8.383	6.900	707413	306274	5.772	7.685 #
44)	L9 AR-1268-4	8.976	7.383	490698	149434	11.258	10.696
45)	L9 AR-1268-5	0.000	7.641	0	167812	N.D.	1.691 #

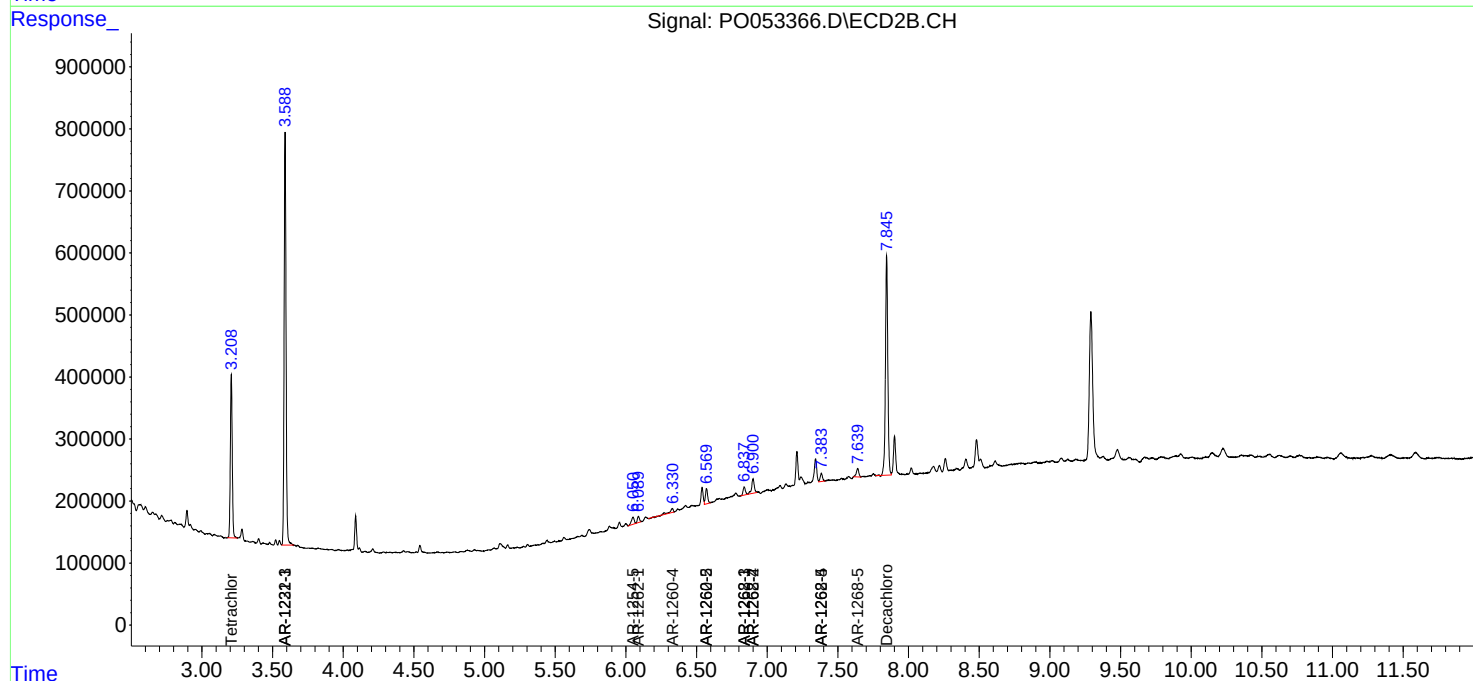
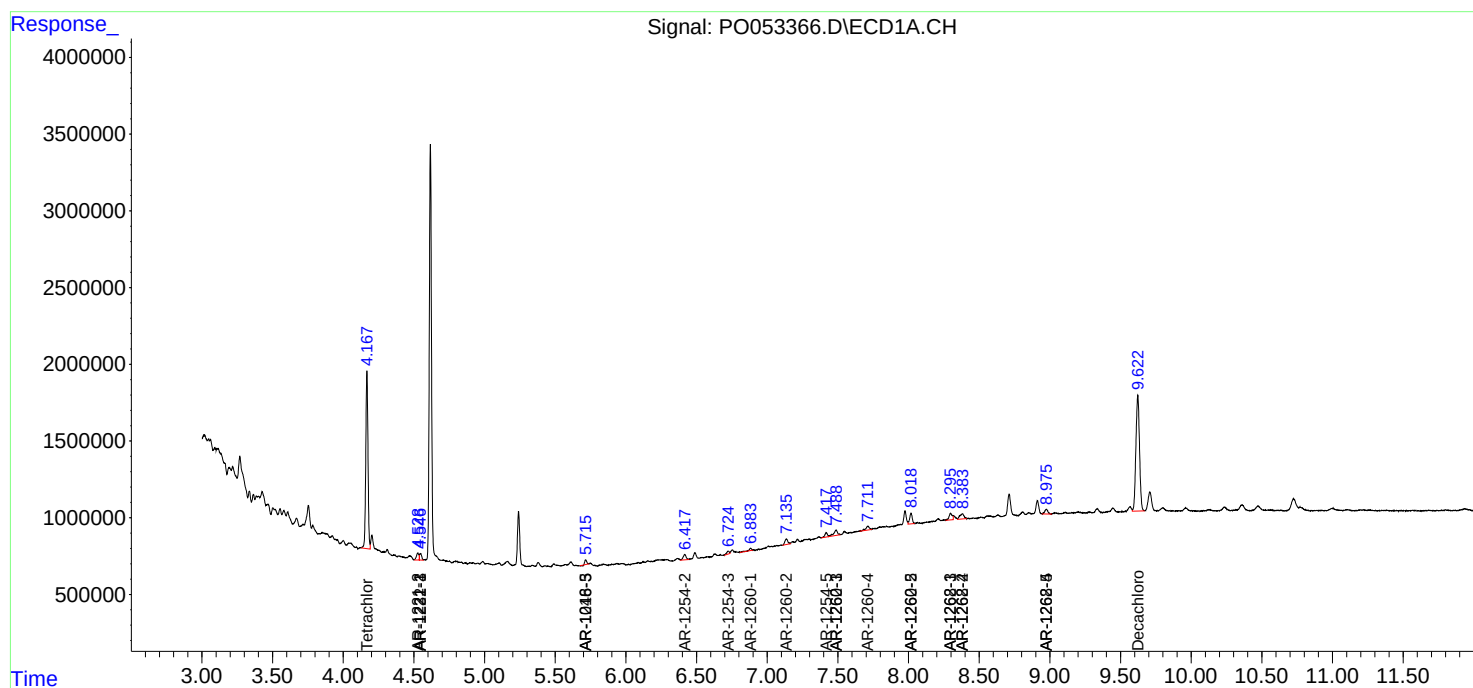
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

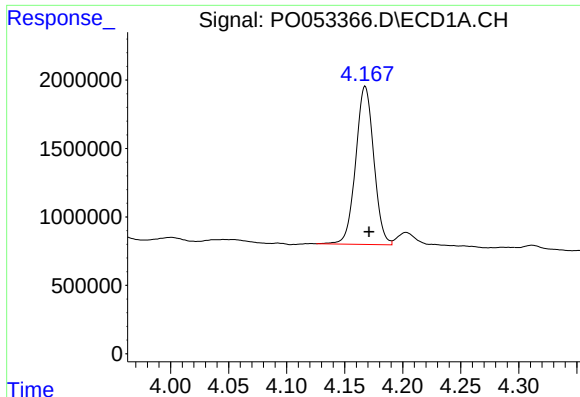
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011019\
Data File : P0053366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2019 17:32
Operator : SM/SJ
Sample : K1094-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 00:53:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
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

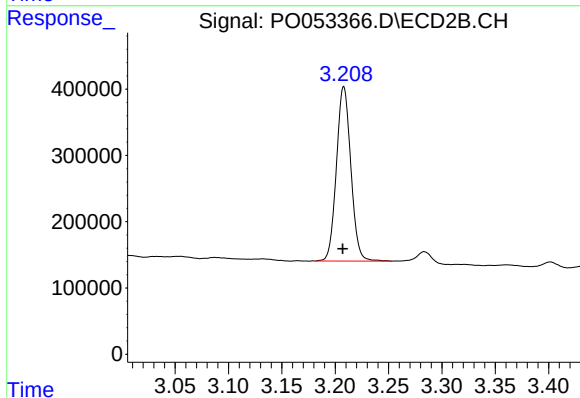




#1 Tetrachloro-m-xylene

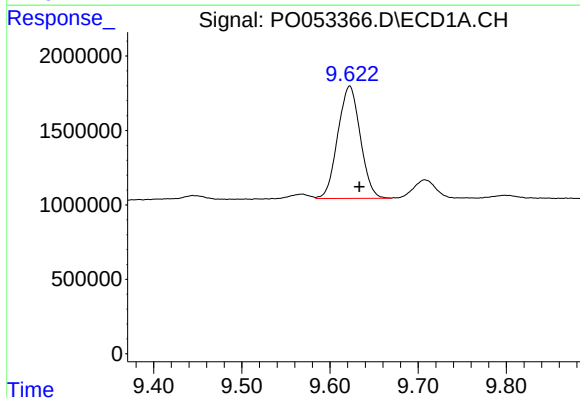
R.T.: 4.168 min
Delta R.T.: -0.003 min
Response: 12546663
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



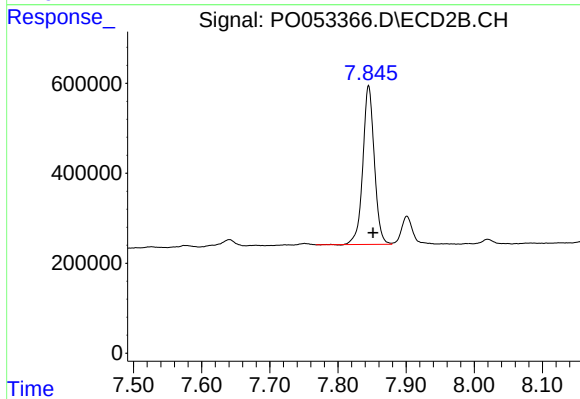
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.001 min
Response: 2474984
Conc: 9.90 ng/ml



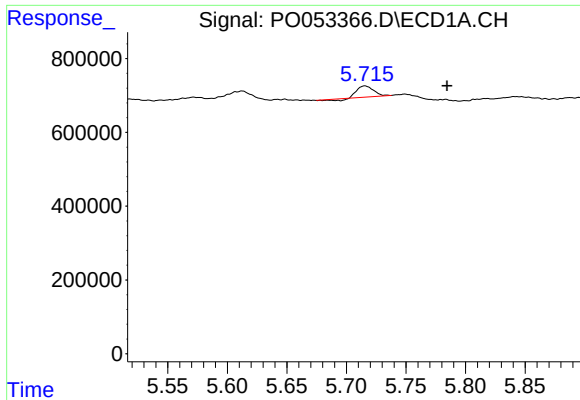
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.011 min
Response: 13404966
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

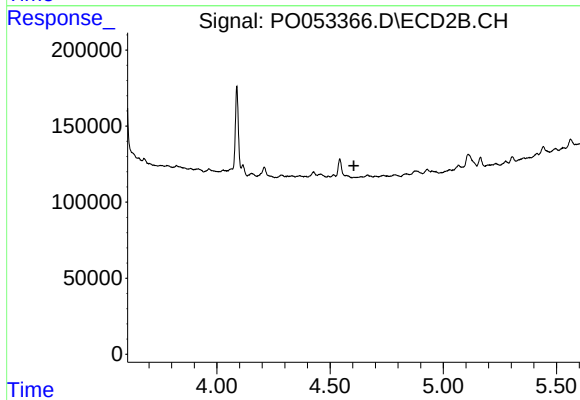
R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 4142034
Conc: 18.09 ng/ml



#7 AR-1016-5

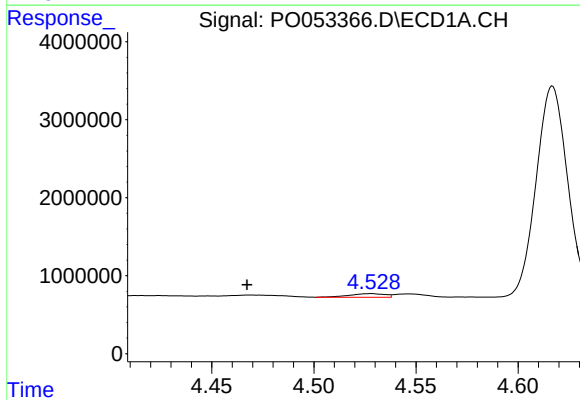
R.T.: 5.716 min
Delta R.T.: -0.069 min
Response: 261578
Conc: 11.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



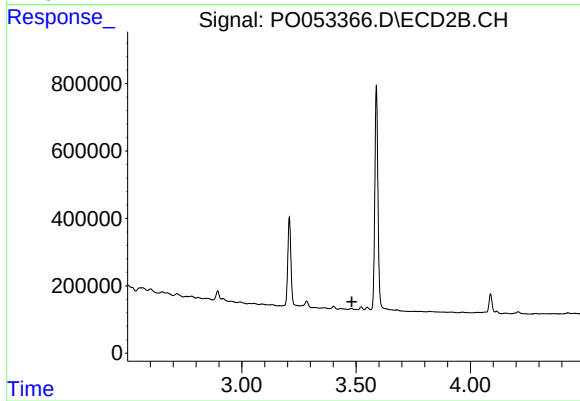
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



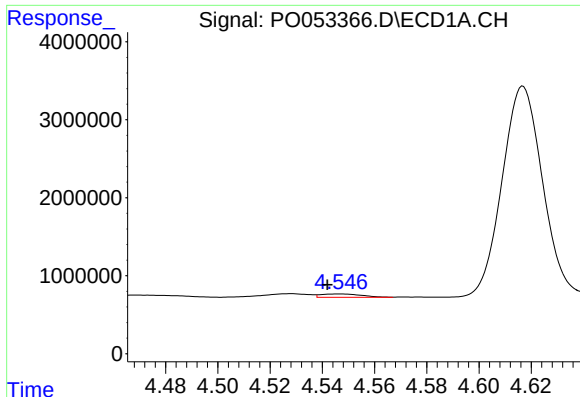
#9 AR-1221-2

R.T.: 4.528 min
Delta R.T.: 0.061 min
Response: 551215
Conc: 50.23 ng/ml



#9 AR-1221-2

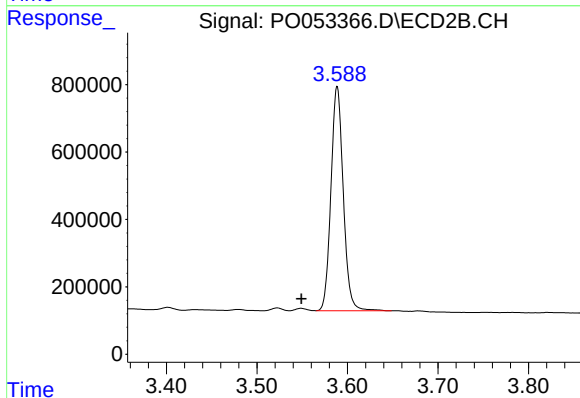
R.T.: 0.000 min
Exp R.T. : 3.481 min
Response: 0
Conc: N.D.



#10 AR-1221-3

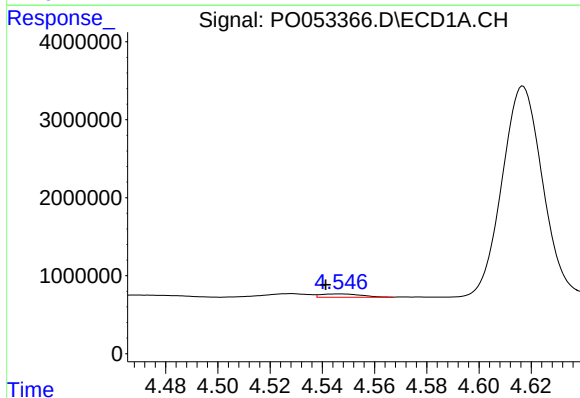
R.T.: 4.547 min
Delta R.T.: 0.005 min
Response: 464815
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



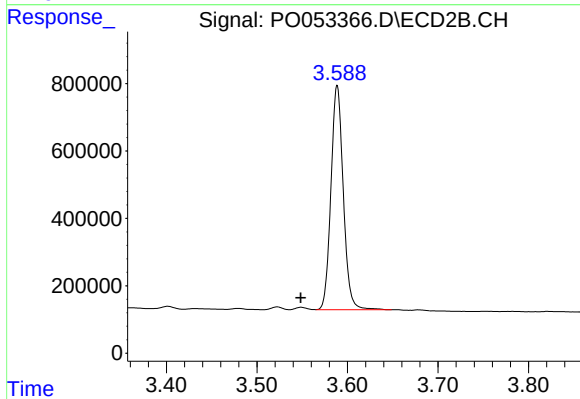
#10 AR-1221-3

R.T.: 3.589 min
Delta R.T.: 0.040 min
Response: 6302067
Conc: 823.96 ng/ml



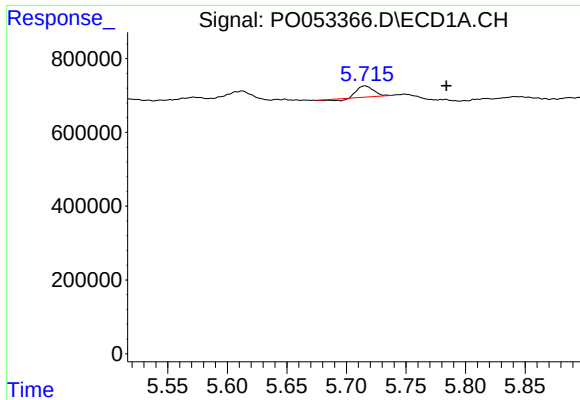
#11 AR-1232-1

R.T.: 4.547 min
Delta R.T.: 0.005 min
Response: 464815
Conc: 16.31 ng/ml



#11 AR-1232-1

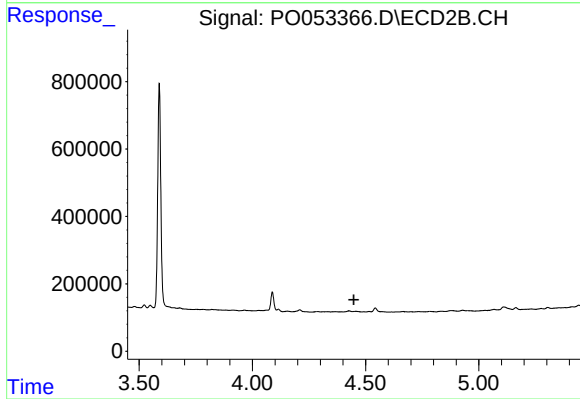
R.T.: 3.589 min
Delta R.T.: 0.040 min
Response: 6302067
Conc: 1032.21 ng/ml



#23 AR-1248-3

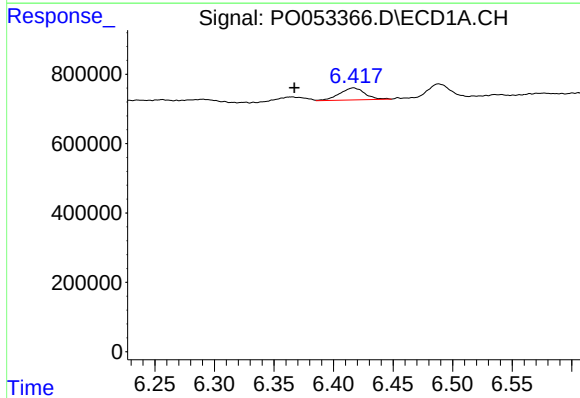
R.T.: 5.716 min
Delta R.T.: -0.068 min
Response: 261578
Conc: 7.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



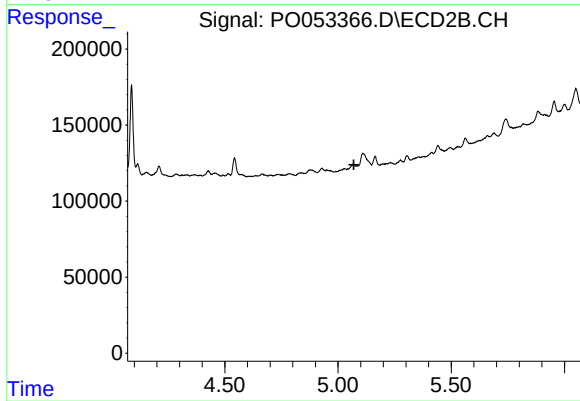
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



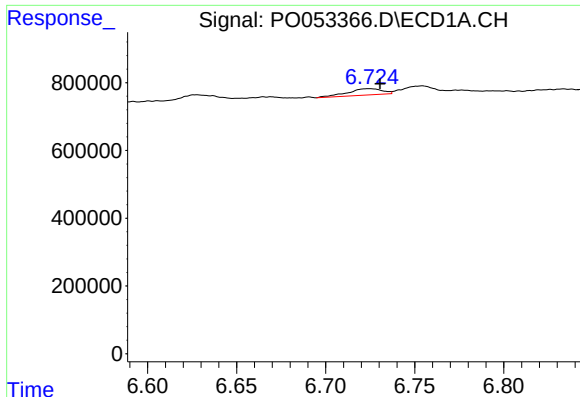
#27 AR-1254-2

R.T.: 6.417 min
Delta R.T.: 0.050 min
Response: 512758
Conc: 8.01 ng/ml



#27 AR-1254-2

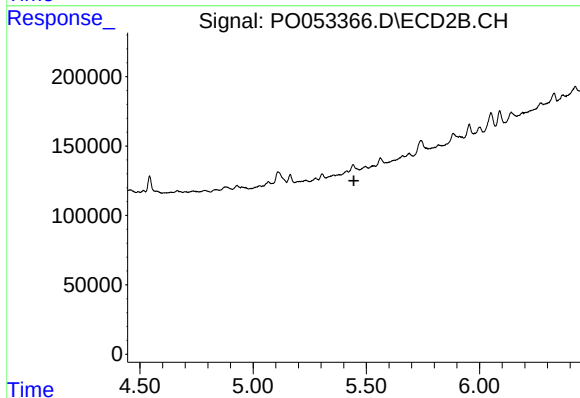
R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



#28 AR-1254-3

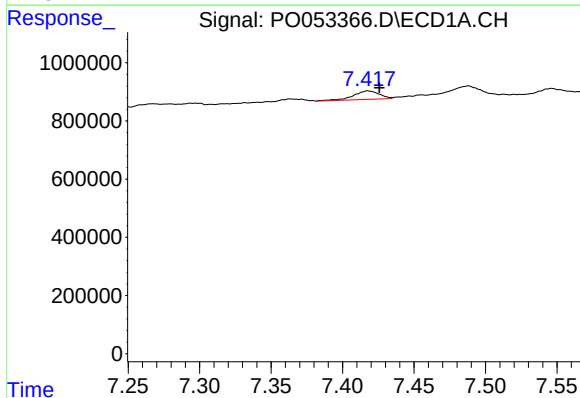
R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 254306
Conc: 3.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



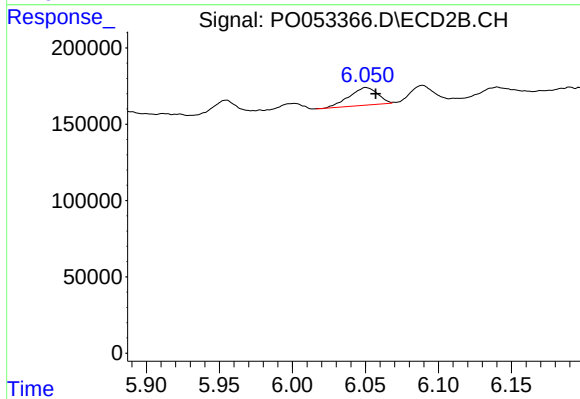
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



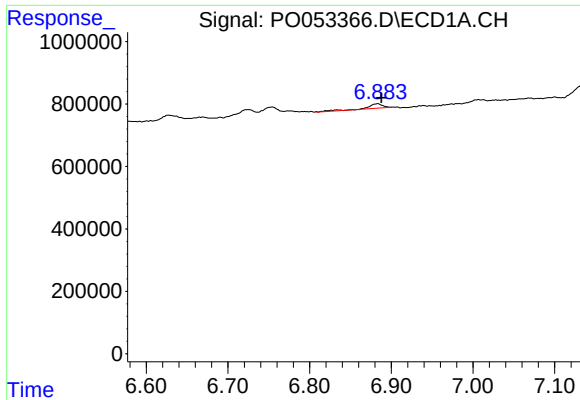
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.008 min
Response: 369494
Conc: 7.98 ng/ml



#30 AR-1254-5

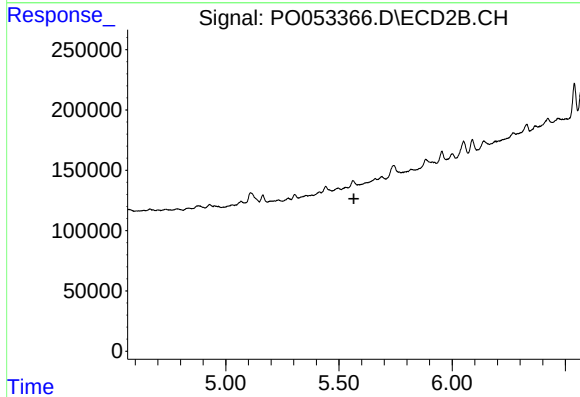
R.T.: 6.050 min
Delta R.T.: -0.007 min
Response: 156711
Conc: 7.45 ng/ml



#31 AR-1260-1

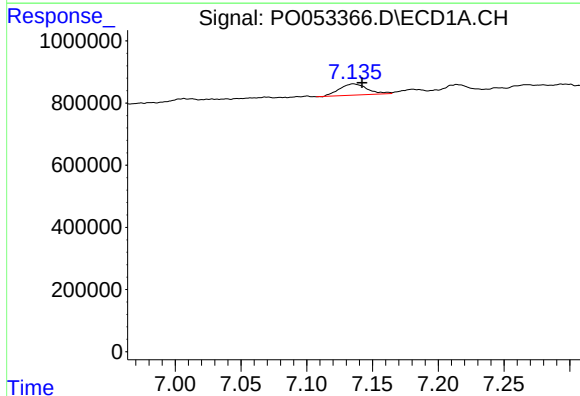
R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 189874
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



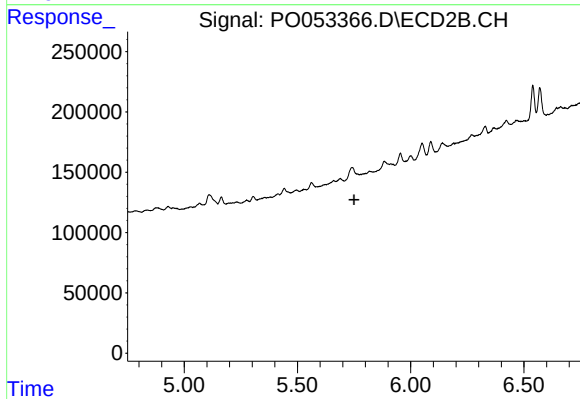
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



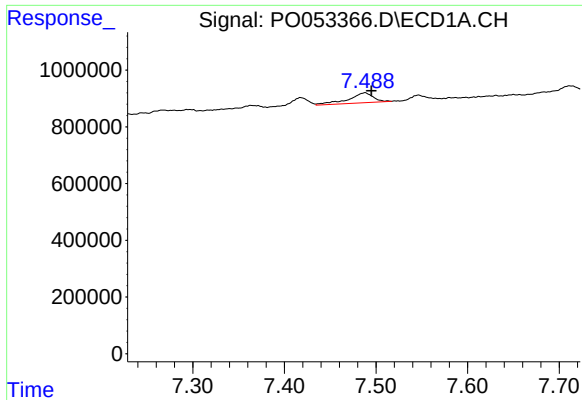
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: -0.007 min
Response: 531843
Conc: 11.10 ng/ml



#32 AR-1260-2

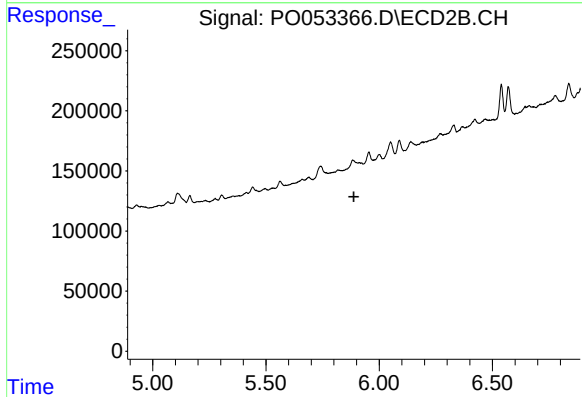
R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#33 AR-1260-3

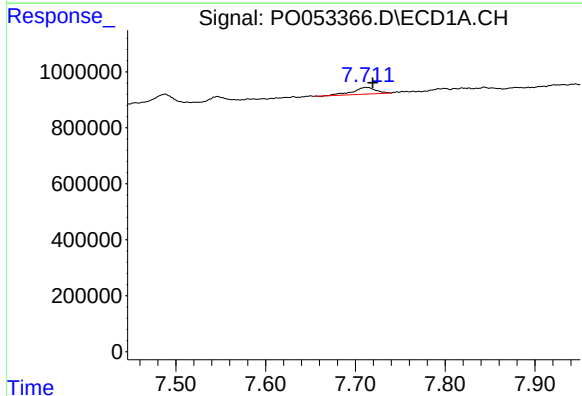
R.T.: 7.488 min
Delta R.T.: -0.007 min
Response: 658712
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



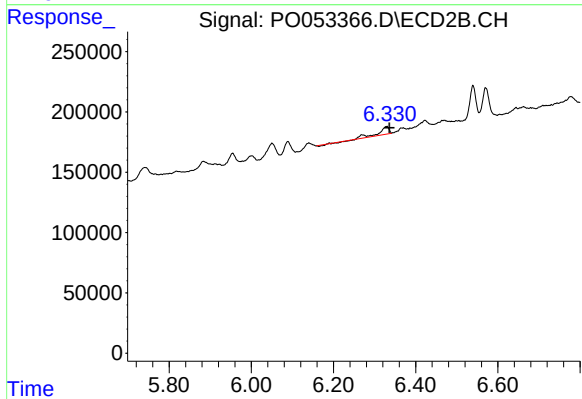
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.888 min
Response: 0
Conc: N.D.



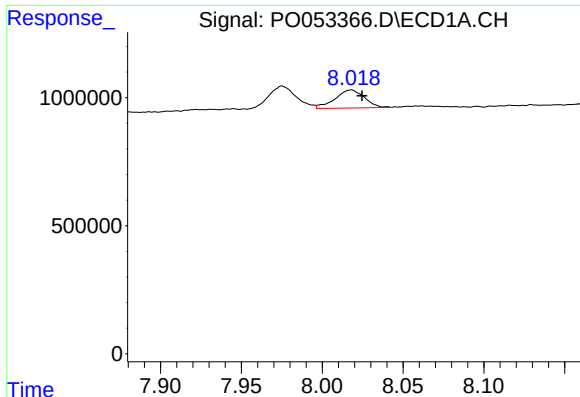
#34 AR-1260-4

R.T.: 7.711 min
Delta R.T.: -0.008 min
Response: 428587
Conc: 12.71 ng/ml



#34 AR-1260-4

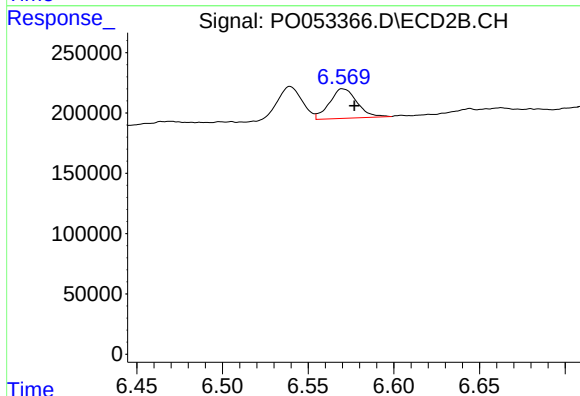
R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 106023
Conc: 10.11 ng/ml



#35 AR-1260-5

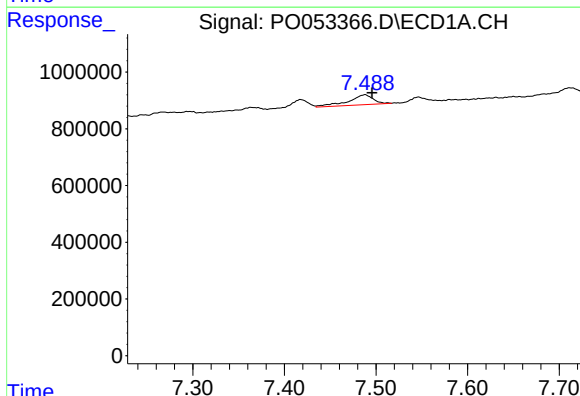
R.T.: 8.018 min
Delta R.T.: -0.006 min
Response: 891186
Conc: 13.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



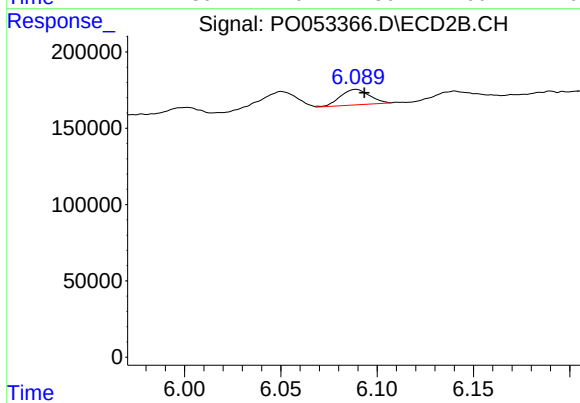
#35 AR-1260-5

R.T.: 6.570 min
Delta R.T.: -0.007 min
Response: 274459
Conc: 10.66 ng/ml



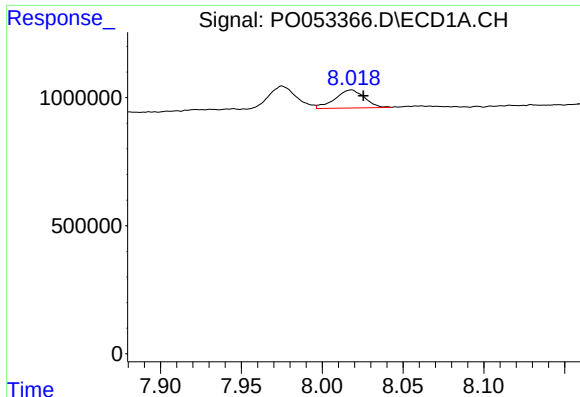
#36 AR-1262-1

R.T.: 7.488 min
Delta R.T.: -0.007 min
Response: 658712
Conc: 10.95 ng/ml



#36 AR-1262-1

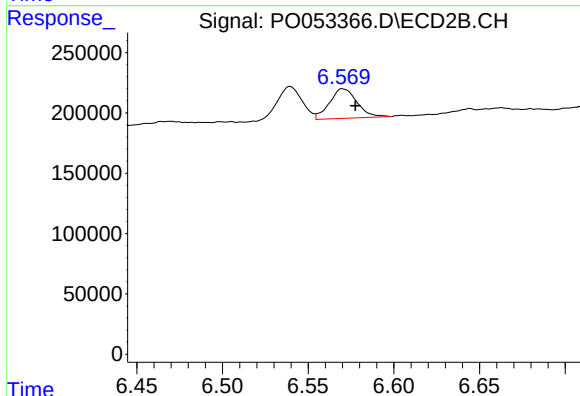
R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 106331
Conc: 4.90 ng/ml



#37 AR-1262-2

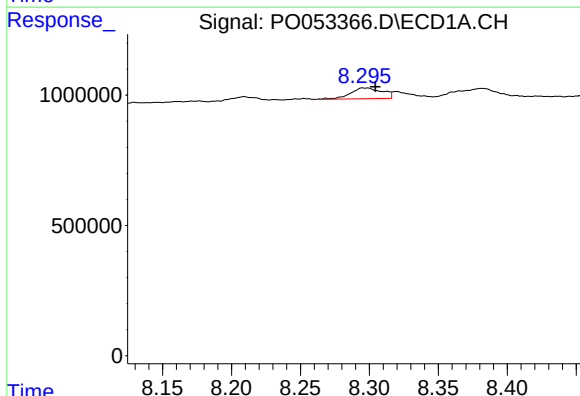
R.T.: 8.018 min
Delta R.T.: -0.007 min
Response: 891186
Conc: 8.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



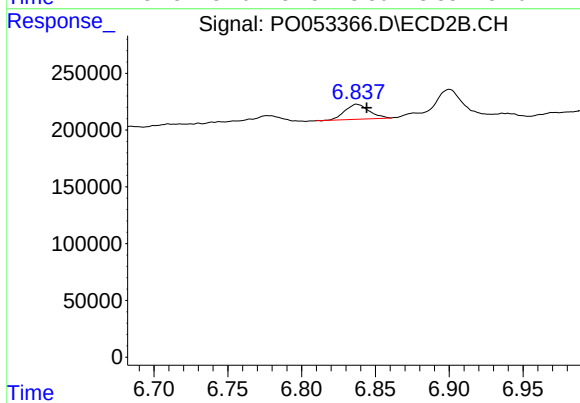
#37 AR-1262-2

R.T.: 6.570 min
Delta R.T.: -0.008 min
Response: 274459
Conc: 7.58 ng/ml



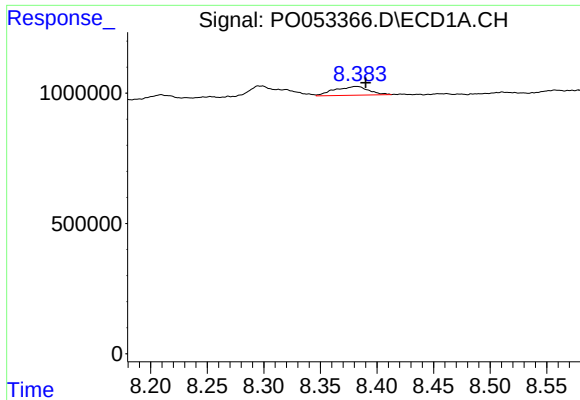
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 669281
Conc: 14.44 ng/ml



#38 AR-1262-3

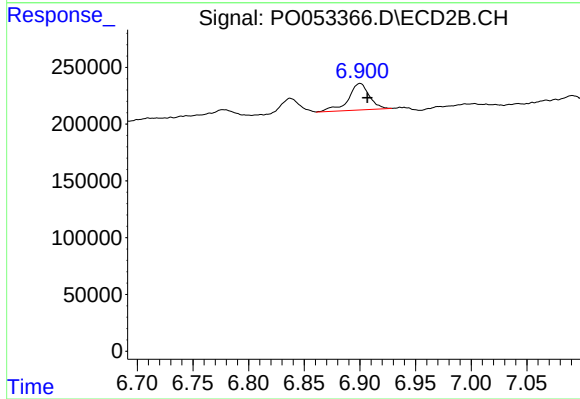
R.T.: 6.837 min
Delta R.T.: -0.007 min
Response: 150526
Conc: 10.62 ng/ml



#39 AR-1262-4

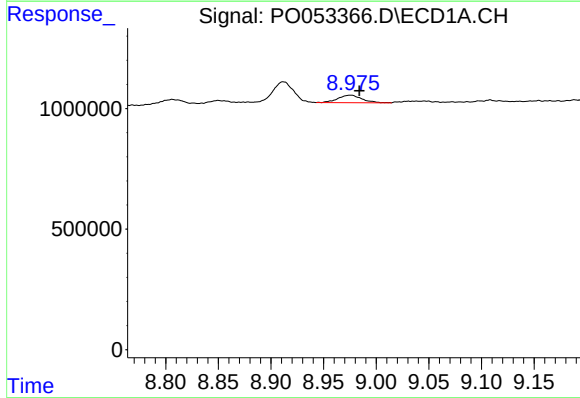
R.T.: 8.383 min
Delta R.T.: -0.007 min
Response: 707413
Conc: 13.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



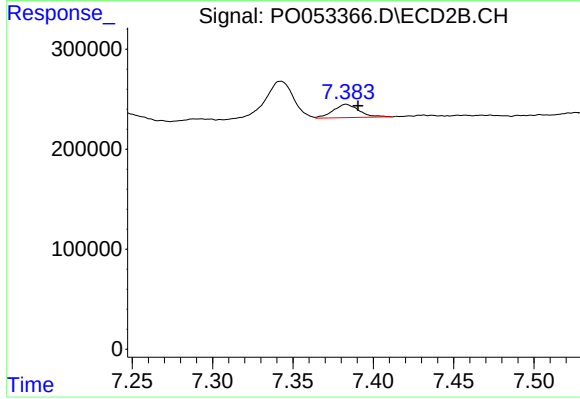
#39 AR-1262-4

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 306274
Conc: 11.60 ng/ml



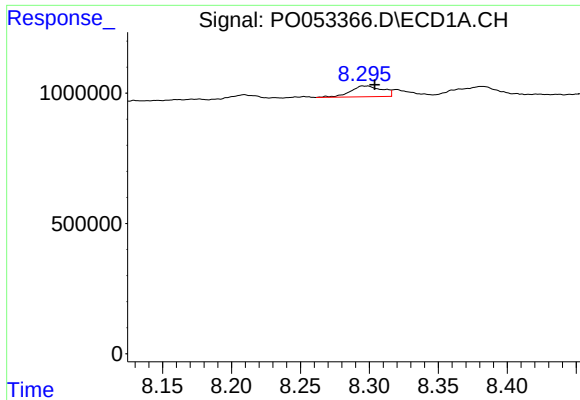
#40 AR-1262-5

R.T.: 8.976 min
Delta R.T.: -0.008 min
Response: 490698
Conc: 12.75 ng/ml



#40 AR-1262-5

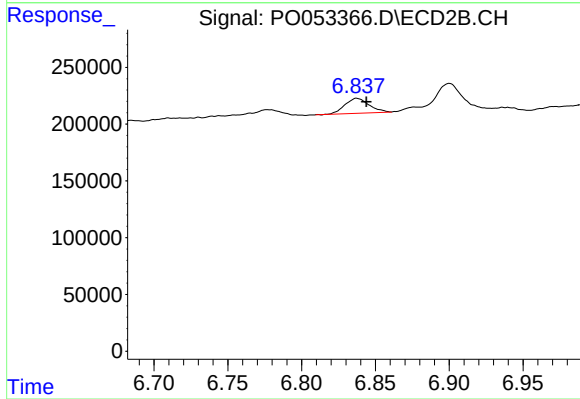
R.T.: 7.383 min
Delta R.T.: -0.007 min
Response: 149434
Conc: 12.21 ng/ml



#41 AR-1268-1

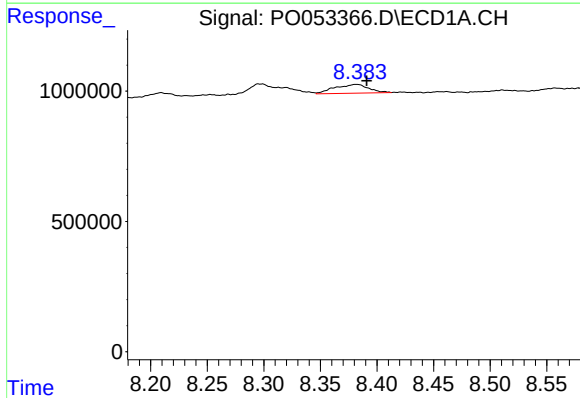
R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 669281
Conc: 5.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



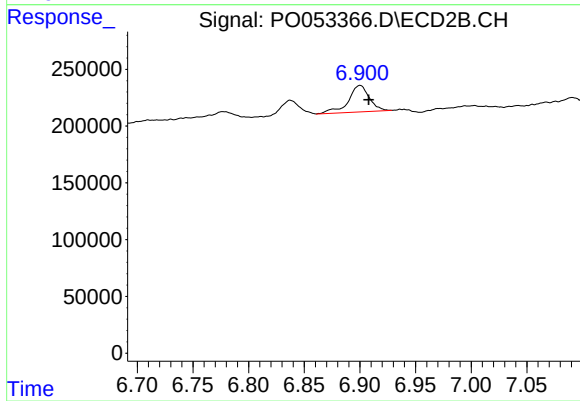
#41 AR-1268-1

R.T.: 6.837 min
Delta R.T.: -0.007 min
Response: 150526
Conc: 3.57 ng/ml



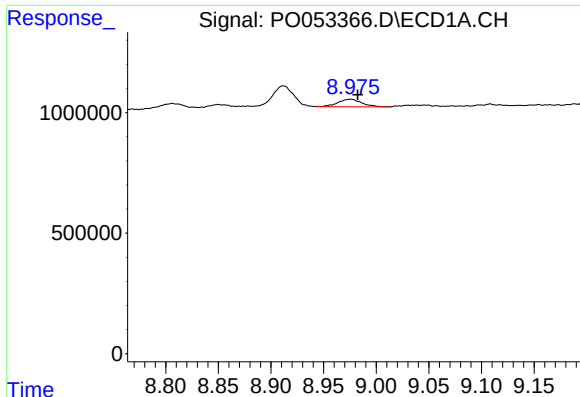
#42 AR-1268-2

R.T.: 8.383 min
Delta R.T.: -0.008 min
Response: 707413
Conc: 5.77 ng/ml



#42 AR-1268-2

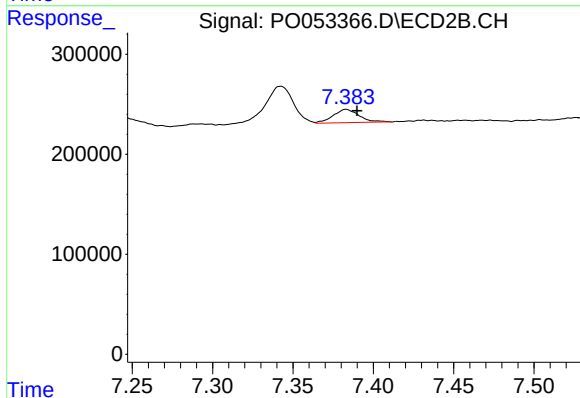
R.T.: 6.900 min
Delta R.T.: -0.008 min
Response: 306274
Conc: 7.68 ng/ml



#44 AR-1268-4

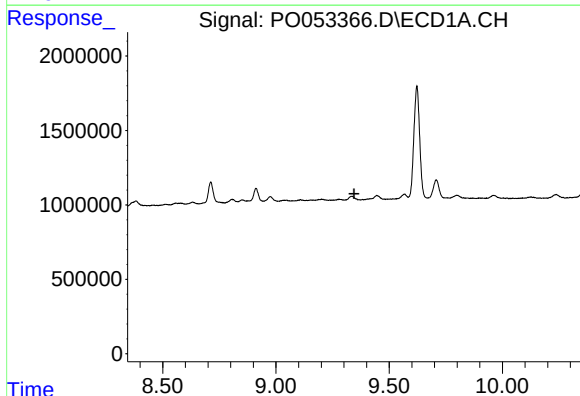
R.T.: 8.976 min
Delta R.T.: -0.007 min
Response: 490698
Conc: 11.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



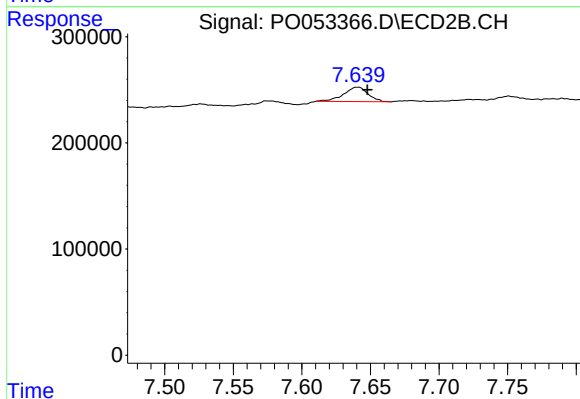
#44 AR-1268-4

R.T.: 7.383 min
Delta R.T.: -0.007 min
Response: 149434
Conc: 10.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.345 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.641 min
Delta R.T.: -0.007 min
Response: 167812
Conc: 1.69 ng/ml