

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011019\
 Data File : P0053349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 12:22
 Operator : SM/SJ
 Sample : K1074-09RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 00:44:58 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...	4.167	3.205	25498898	3752214	19.082	15.006
2)	SA Decachlor...	9.627	7.847	10073801	2547471	12.754	11.124
Target Compounds							
5)	L1 AR-1016-3	5.442	0.000	96488	0	3.013	N.D. #
6)	L1 AR-1016-4	5.447	4.451	25465	1290615	0.986	213.700 #
7)	L1 AR-1016-5	5.773	4.616	5400257	1922346	228.713	244.329
9)	L2 AR-1221-2	4.465	0.000	9721	0	0.886	N.D. #
14)	L3 AR-1232-4	5.447	4.451	25465	1290615	1.990	381.014 #
15)	L3 AR-1232-5	0.000	4.616	0	1922346	N.D.	542.255 #
18)	L4 AR-1242-3	5.442	0.000	96488	0	3.257	N.D. #
19)	L4 AR-1242-4	5.447	4.451	25465	1290615	1.073	191.266 #
20)	L4 AR-1242-5	6.204	4.947	2452568	1931682	105.202	218.189 #
22)	L5 AR-1248-2	0.000	4.451	0	1290615	N.D.	144.016 #
23)	L5 AR-1248-3	5.773	4.451	5400257	1290615	157.698	139.632
24)	L5 AR-1248-4	6.204	4.616	2452568	1922346	65.168	175.517 #
25)	L5 AR-1248-5	6.204	4.947	2452568	1931682	68.183	174.281 #
26)	L6 AR-1254-1	6.156	4.947	17814803	1931682	422.059	97.888 #
27)	L6 AR-1254-2	6.374	5.106	823110	3447504	12.858	210.069 #
28)	L6 AR-1254-3	6.755	0.000	1012088	0	15.434	N.D. #
29)	L6 AR-1254-4	7.008	5.734	489109	257495	10.154	15.692 #
30)	L6 AR-1254-5	7.420	0.000	197316	0	4.259	N.D. #
32)	L7 AR-1260-2	7.139	5.734	495848	257495	10.352	14.263 #
38)	L8 AR-1262-3	8.326	0.000	358585	0	7.737	N.D. #
39)	L8 AR-1262-4	8.326	0.000	358585	0	6.670	N.D. #
41)	L9 AR-1268-1	8.326	0.000	358585	0	2.795	N.D. #
42)	L9 AR-1268-2	8.326	0.000	358585	0	2.926	N.D. #

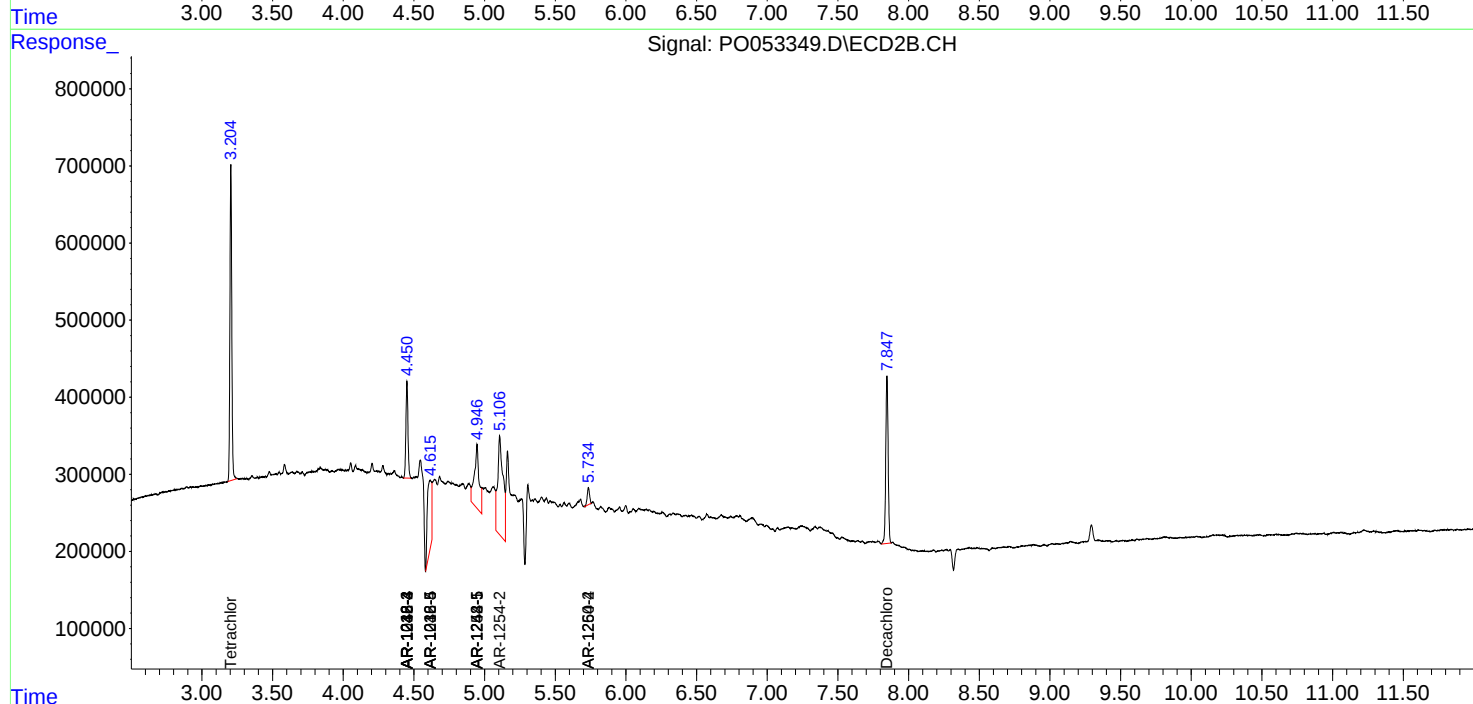
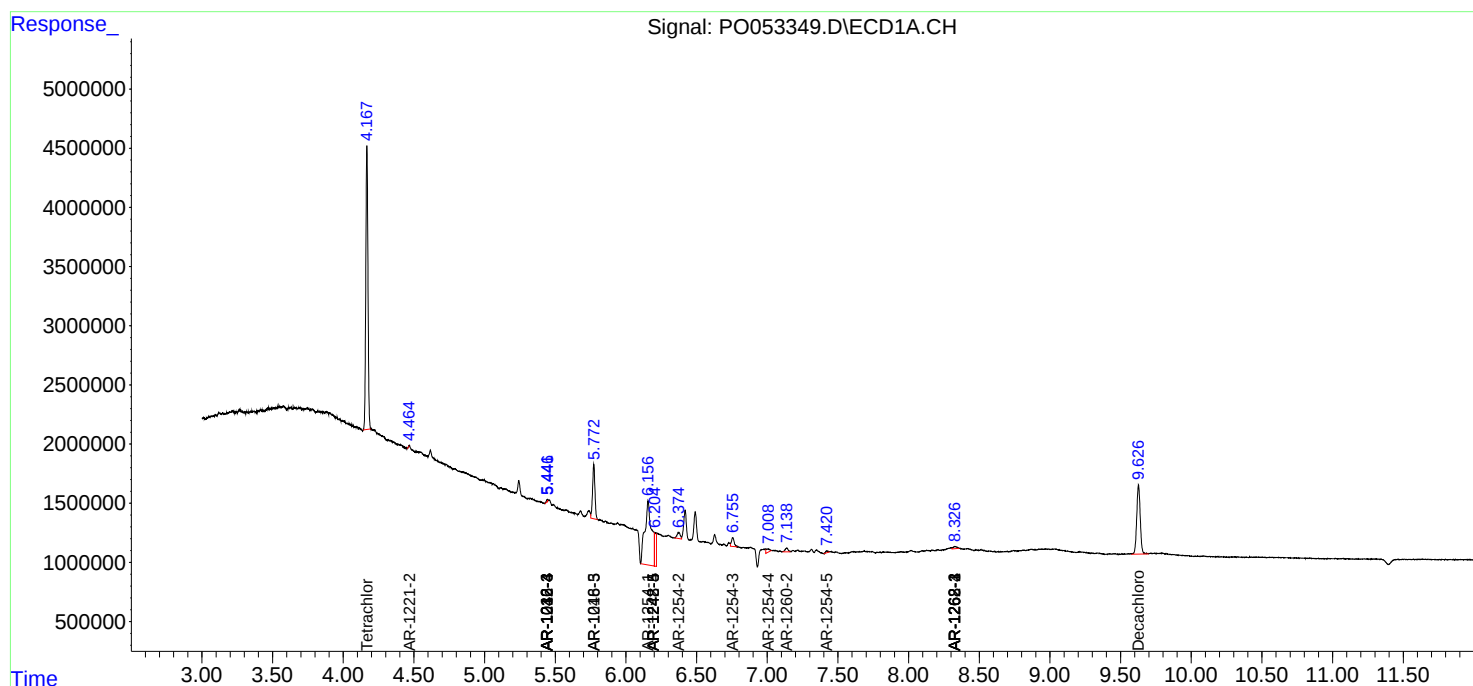
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

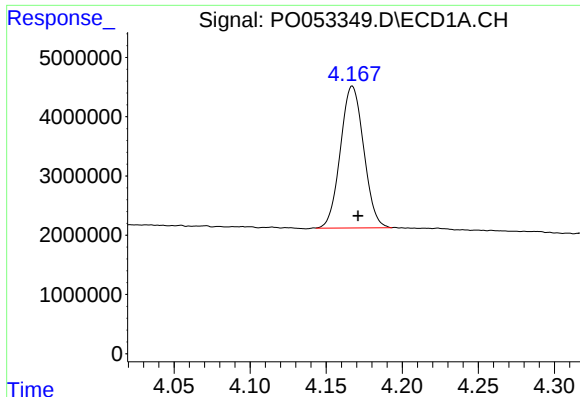
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011019\
Data File : P0053349.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2019 12:22
Operator : SM/SJ
Sample : K1074-09RE
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jan 11 00:44:58 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

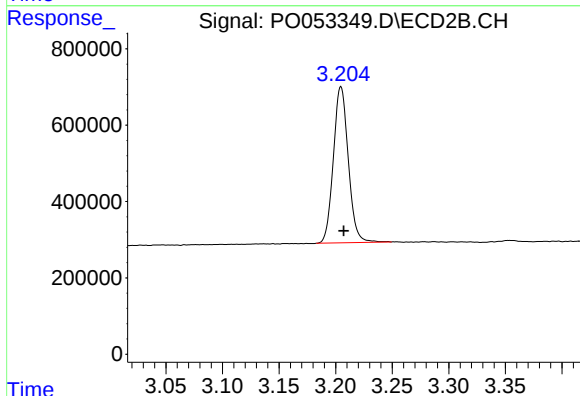




#1 Tetrachloro-m-xylene

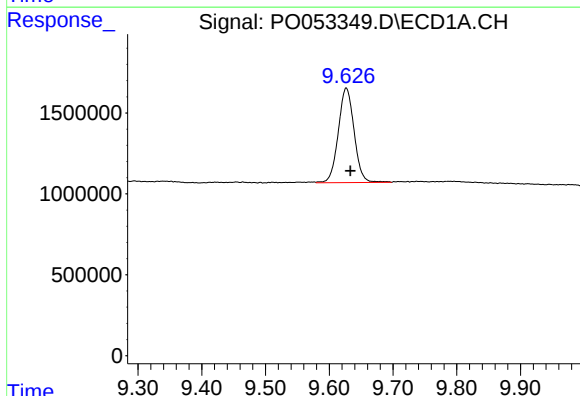
R.T.: 4.167 min
Delta R.T.: -0.004 min
Response: 25498898
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



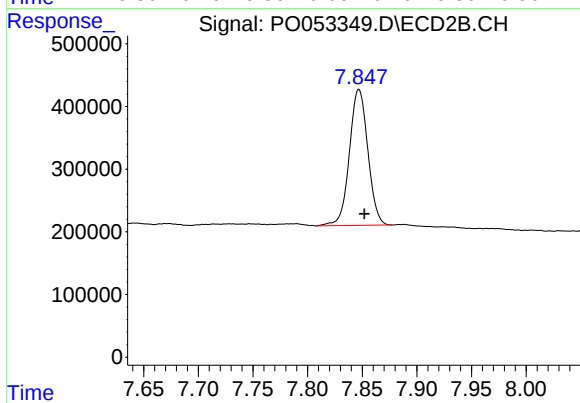
#1 Tetrachloro-m-xylene

R.T.: 3.205 min
Delta R.T.: -0.002 min
Response: 3752214
Conc: 15.01 ng/ml



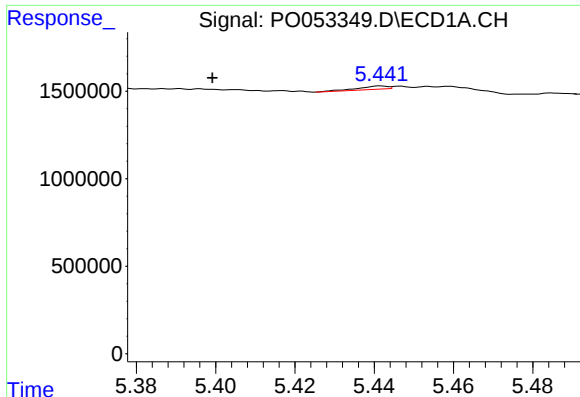
#2 Decachlorobiphenyl

R.T.: 9.627 min
Delta R.T.: -0.007 min
Response: 10073801
Conc: 12.75 ng/ml



#2 Decachlorobiphenyl

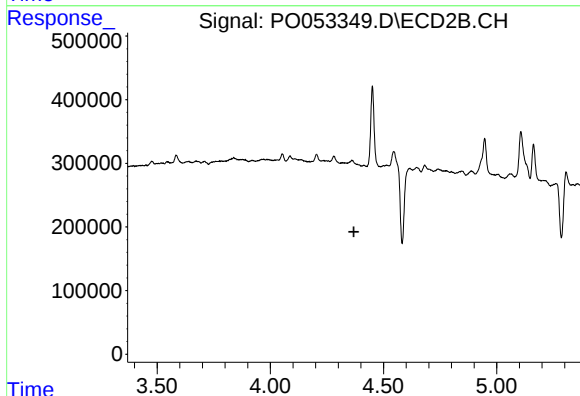
R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 2547471
Conc: 11.12 ng/ml



#5 AR-1016-3

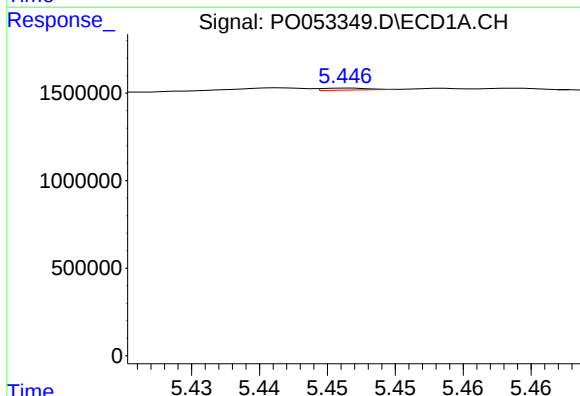
R.T.: 5.442 min
Delta R.T.: 0.042 min
Response: 96488
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



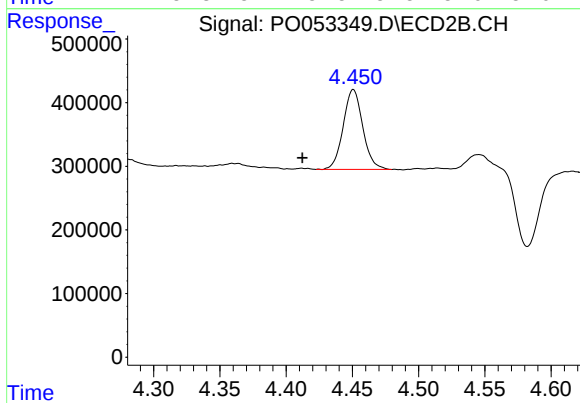
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.369 min
Response: 0
Conc: N.D.



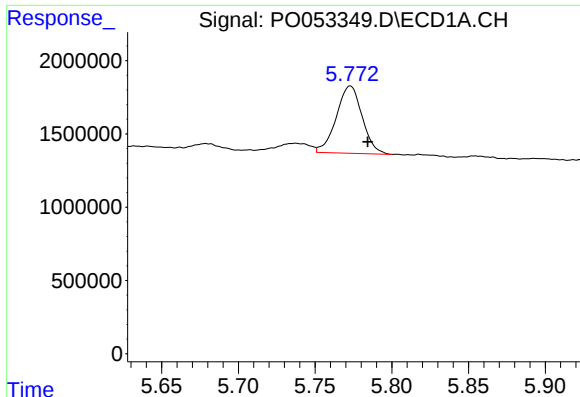
#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.052 min
Response: 25465
Conc: 0.99 ng/ml



#6 AR-1016-4

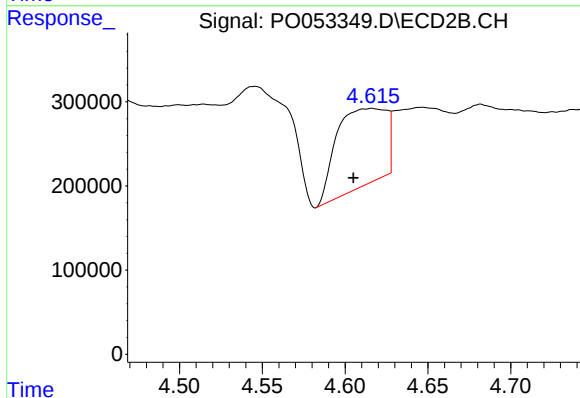
R.T.: 4.451 min
Delta R.T.: 0.038 min
Response: 1290615
Conc: 213.70 ng/ml



#7 AR-1016-5

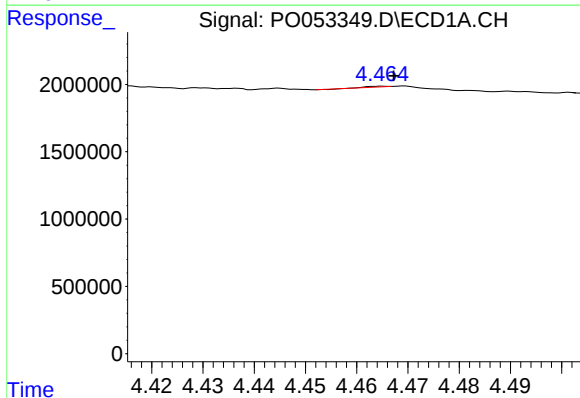
R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 5400257
Conc: 228.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



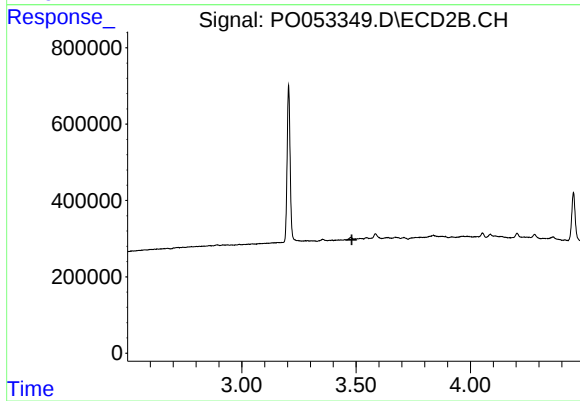
#7 AR-1016-5

R.T.: 4.616 min
Delta R.T.: 0.011 min
Response: 1922346
Conc: 244.33 ng/ml



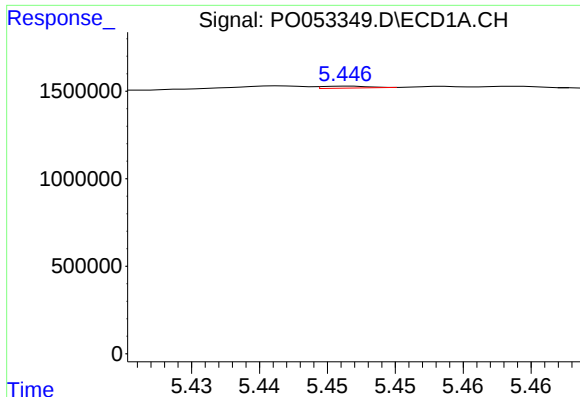
#9 AR-1221-2

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 9721
Conc: 0.89 ng/ml



#9 AR-1221-2

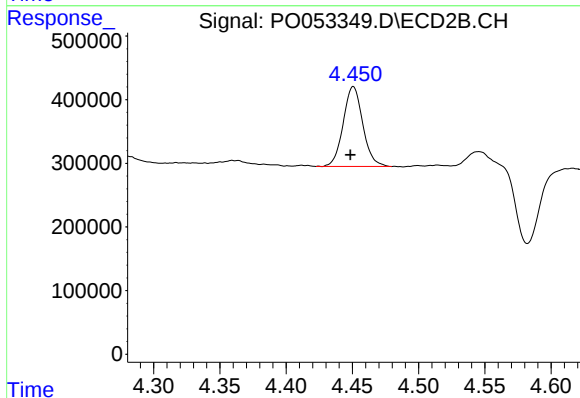
R.T.: 0.000 min
Exp R.T. : 3.481 min
Response: 0
Conc: N.D.



#14 AR-1232-4

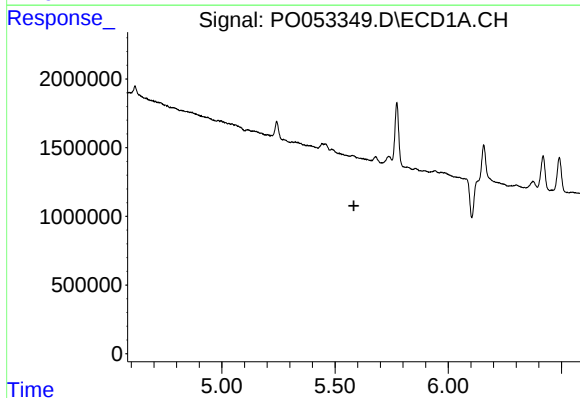
R.T.: 5.447 min
Delta R.T.: -0.051 min
Response: 25465
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



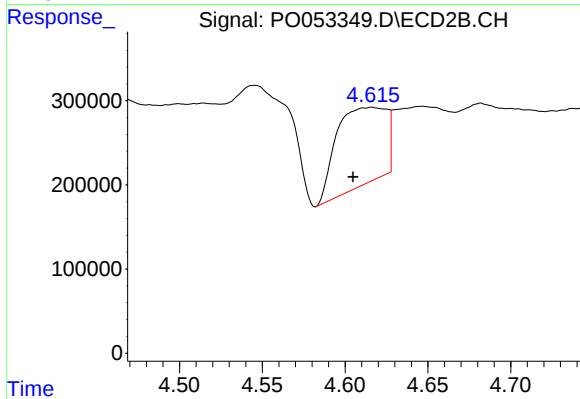
#14 AR-1232-4

R.T.: 4.451 min
Delta R.T.: 0.002 min
Response: 1290615
Conc: 381.01 ng/ml



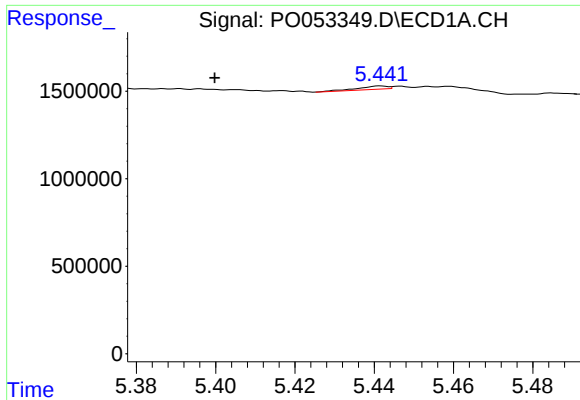
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#15 AR-1232-5

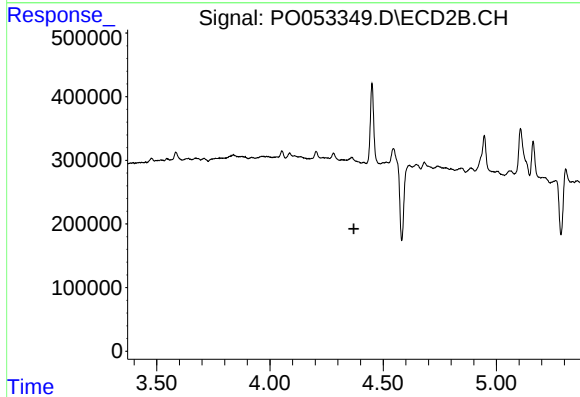
R.T.: 4.616 min
Delta R.T.: 0.011 min
Response: 1922346
Conc: 542.26 ng/ml



#18 AR-1242-3

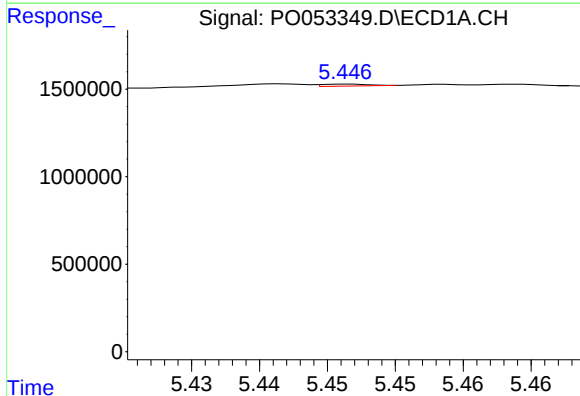
R.T.: 5.442 min
Delta R.T.: 0.042 min
Response: 96488
Conc: 3.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



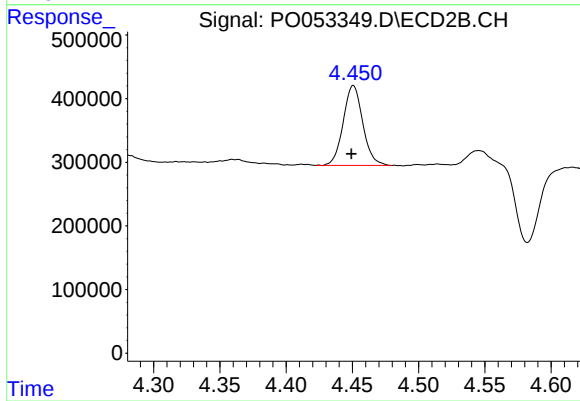
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.370 min
Response: 0
Conc: N.D.



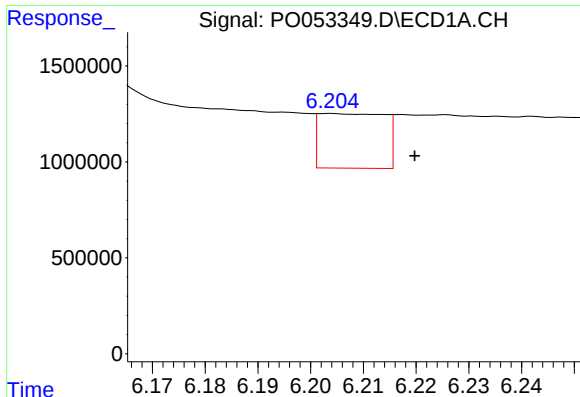
#19 AR-1242-4

R.T.: 5.447 min
Delta R.T.: -0.052 min
Response: 25465
Conc: 1.07 ng/ml



#19 AR-1242-4

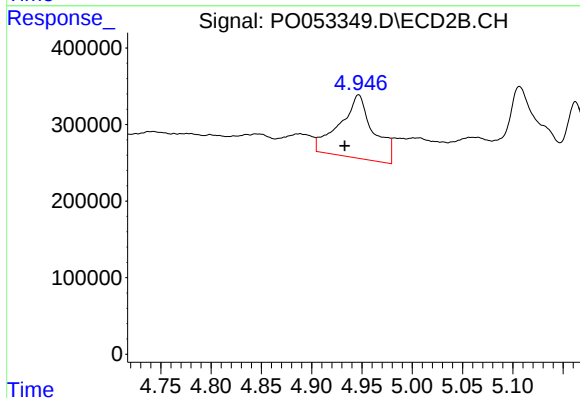
R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 1290615
Conc: 191.27 ng/ml



#20 AR-1242-5

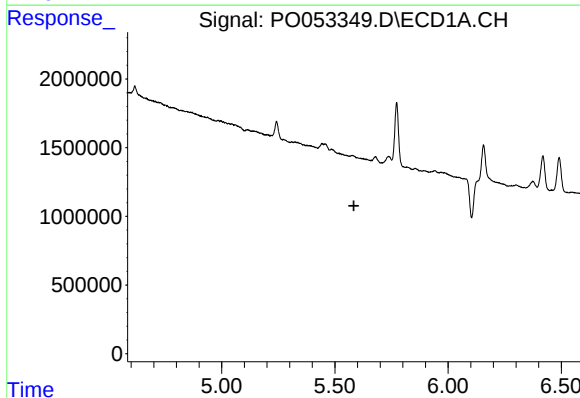
R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 2452568
Conc: 105.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



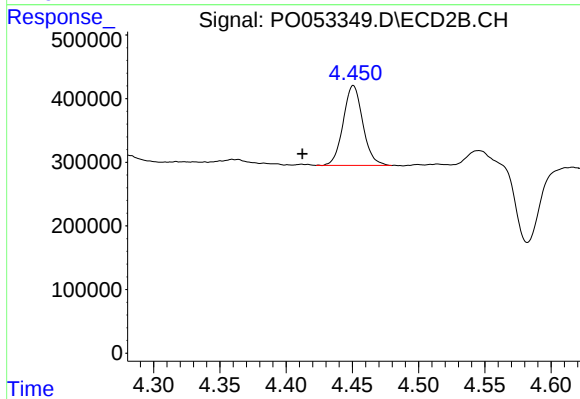
#20 AR-1242-5

R.T.: 4.947 min
Delta R.T.: 0.014 min
Response: 1931682
Conc: 218.19 ng/ml



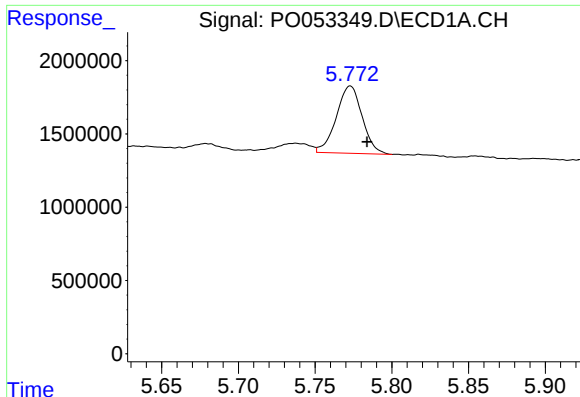
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#22 AR-1248-2

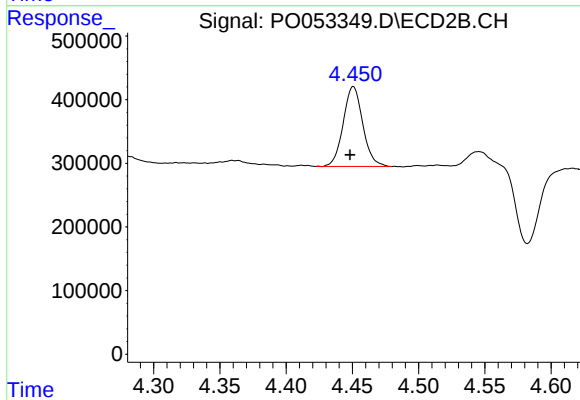
R.T.: 4.451 min
Delta R.T.: 0.038 min
Response: 1290615
Conc: 144.02 ng/ml



#23 AR-1248-3

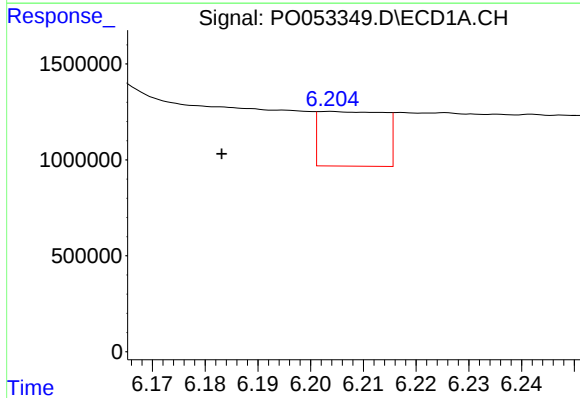
R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 5400257
Conc: 157.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



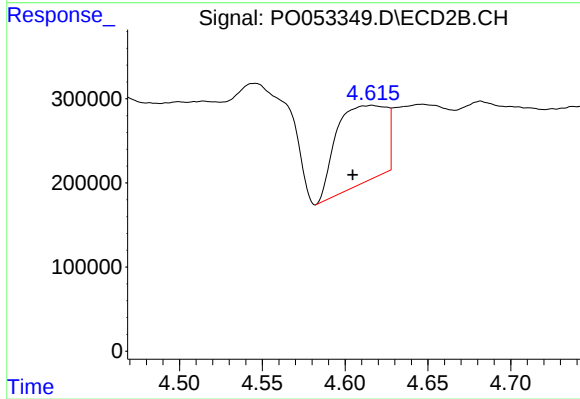
#23 AR-1248-3

R.T.: 4.451 min
Delta R.T.: 0.002 min
Response: 1290615
Conc: 139.63 ng/ml



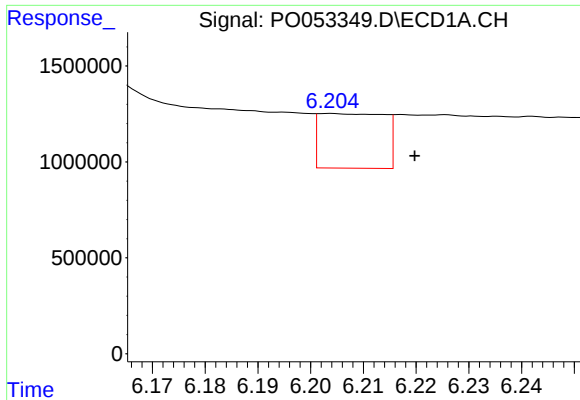
#24 AR-1248-4

R.T.: 6.204 min
Delta R.T.: 0.021 min
Response: 2452568
Conc: 65.17 ng/ml



#24 AR-1248-4

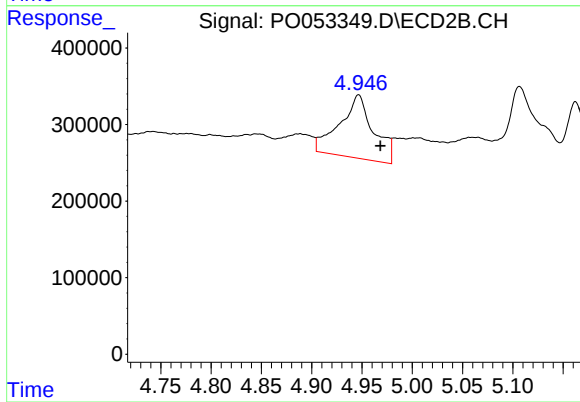
R.T.: 4.616 min
Delta R.T.: 0.012 min
Response: 1922346
Conc: 175.52 ng/ml



#25 AR-1248-5

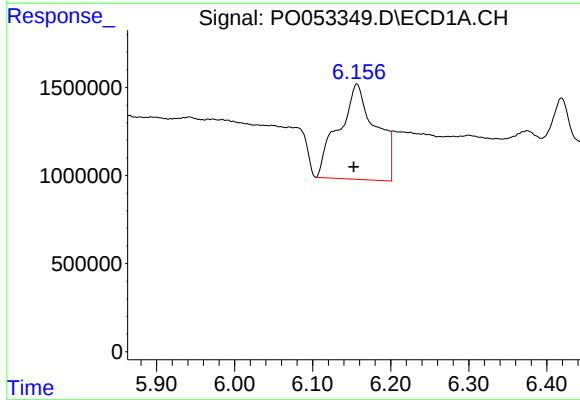
R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 2452568
Conc: 68.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



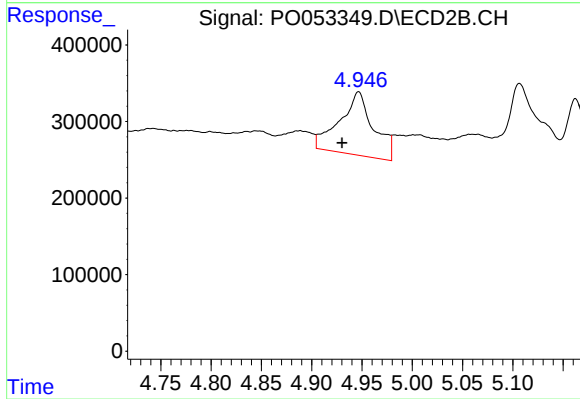
#25 AR-1248-5

R.T.: 4.947 min
Delta R.T.: -0.022 min
Response: 1931682
Conc: 174.28 ng/ml



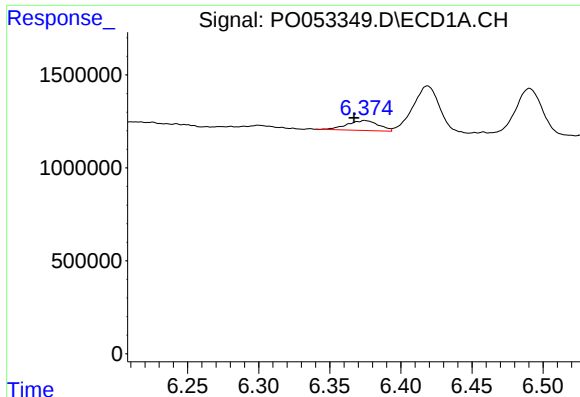
#26 AR-1254-1

R.T.: 6.156 min
Delta R.T.: 0.004 min
Response: 17814803
Conc: 422.06 ng/ml



#26 AR-1254-1

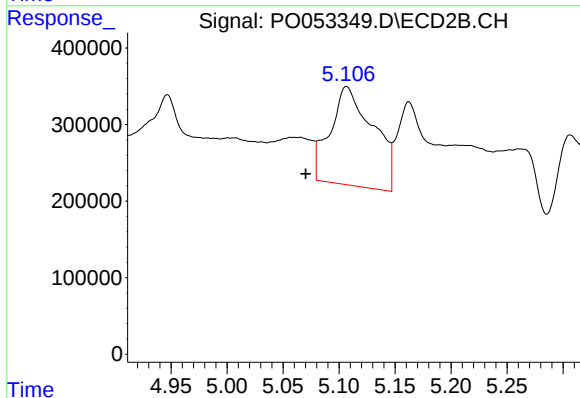
R.T.: 4.947 min
Delta R.T.: 0.016 min
Response: 1931682
Conc: 97.89 ng/ml



#27 AR-1254-2

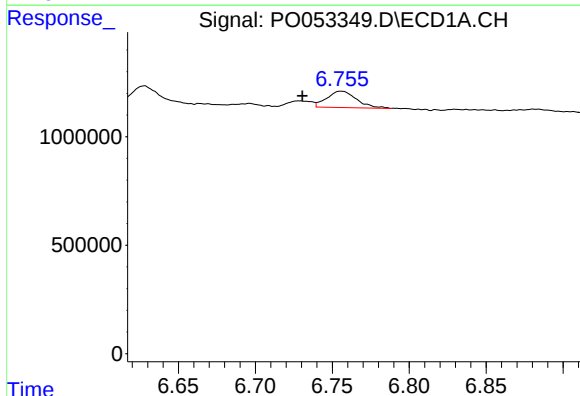
R.T.: 6.374 min
Delta R.T.: 0.007 min
Response: 823110
Conc: 12.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



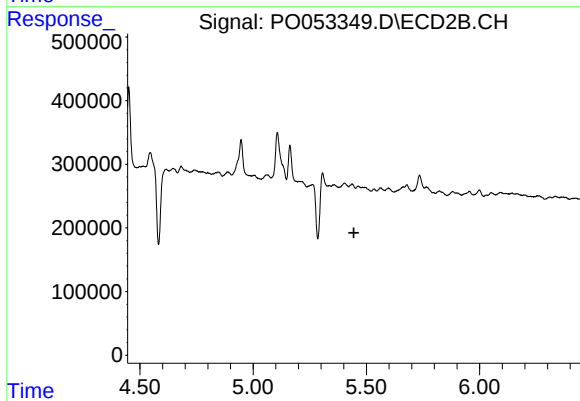
#27 AR-1254-2

R.T.: 5.106 min
Delta R.T.: 0.036 min
Response: 3447504
Conc: 210.07 ng/ml



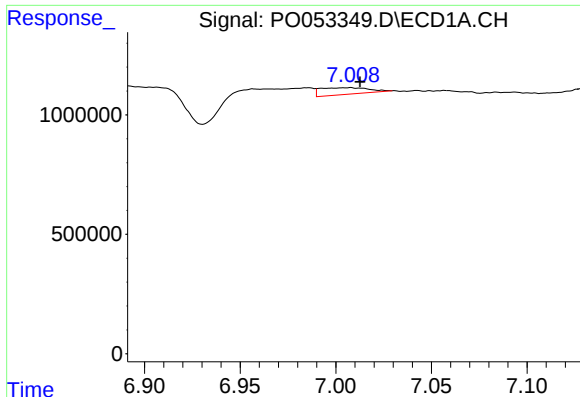
#28 AR-1254-3

R.T.: 6.755 min
Delta R.T.: 0.025 min
Response: 1012088
Conc: 15.43 ng/ml



#28 AR-1254-3

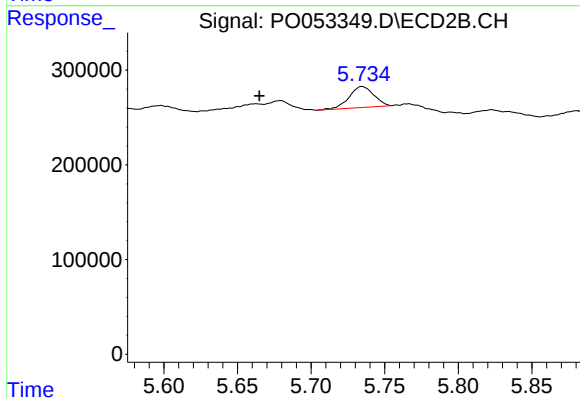
R.T.: 0.000 min
Exp R.T.: 5.445 min
Response: 0
Conc: N.D.



#29 AR-1254-4

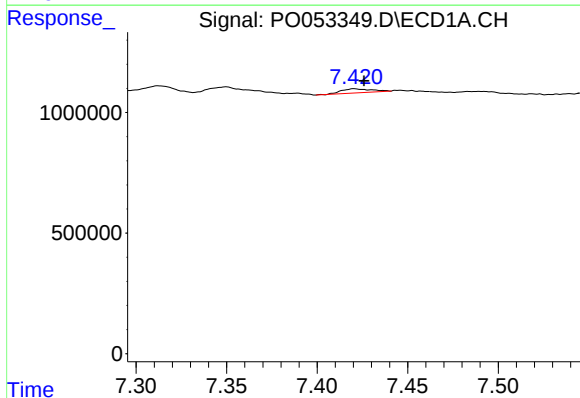
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 489109
Conc: 10.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



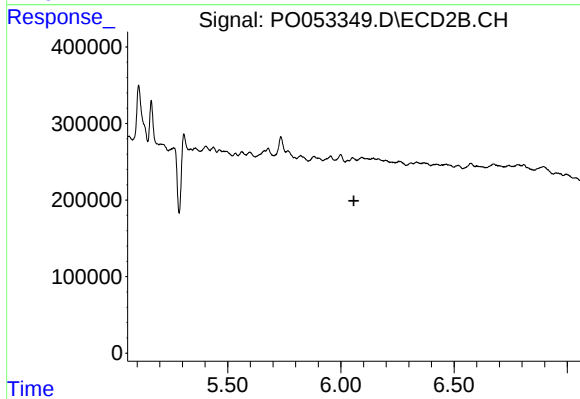
#29 AR-1254-4

R.T.: 5.734 min
Delta R.T.: 0.070 min
Response: 257495
Conc: 15.69 ng/ml



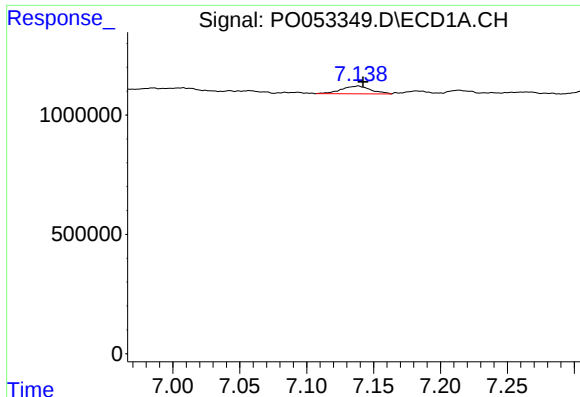
#30 AR-1254-5

R.T.: 7.420 min
Delta R.T.: -0.005 min
Response: 197316
Conc: 4.26 ng/ml



#30 AR-1254-5

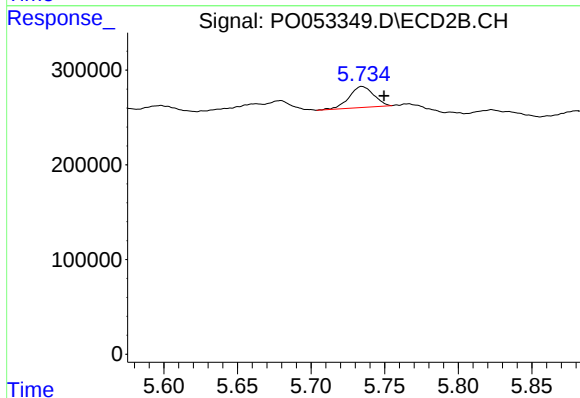
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#32 AR-1260-2

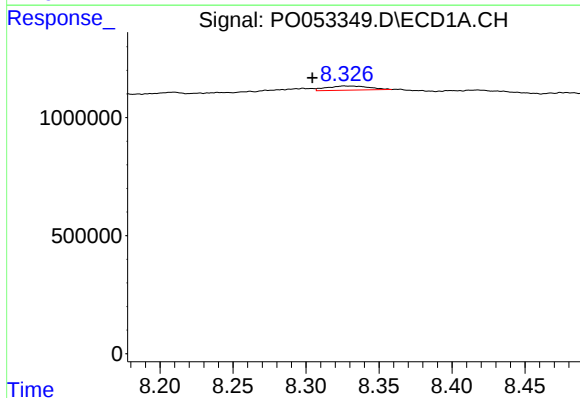
R.T.: 7.139 min
Delta R.T.: -0.003 min
Response: 495848
Conc: 10.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



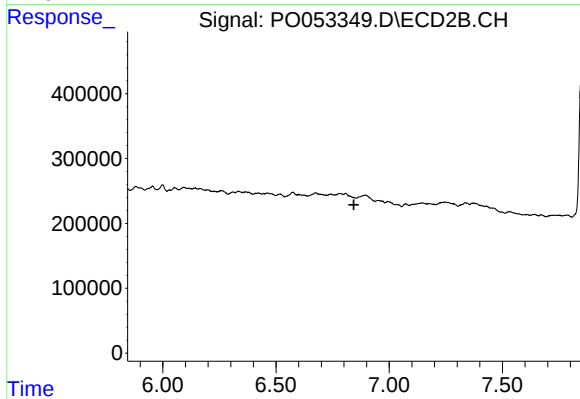
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 257495
Conc: 14.26 ng/ml



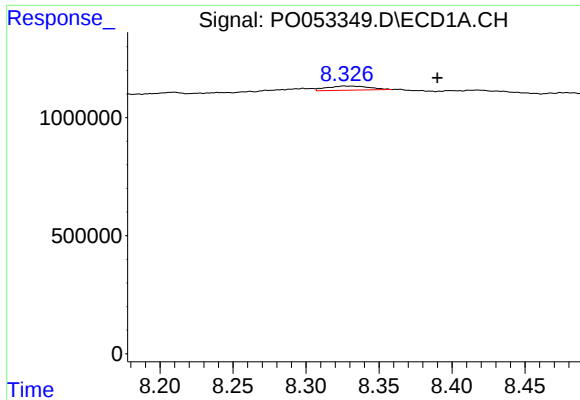
#38 AR-1262-3

R.T.: 8.326 min
Delta R.T.: 0.022 min
Response: 358585
Conc: 7.74 ng/ml



#38 AR-1262-3

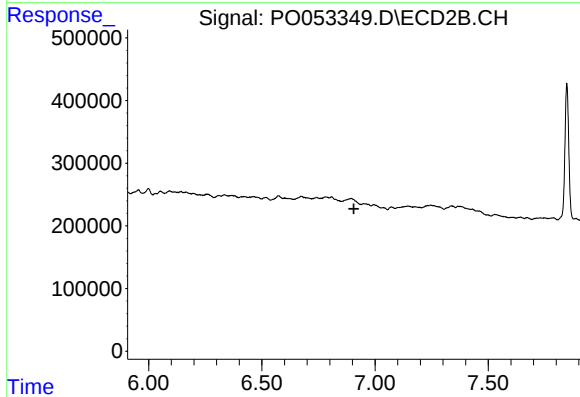
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#39 AR-1262-4

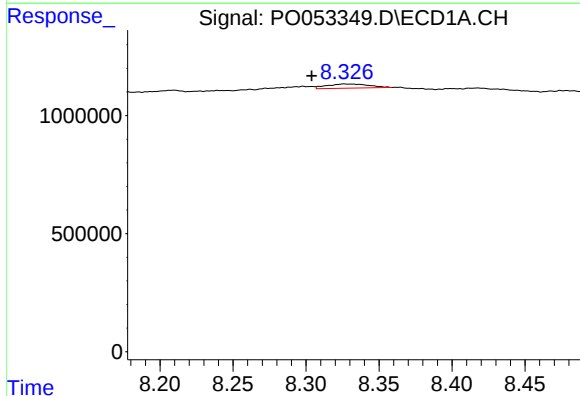
R.T.: 8.326 min
Delta R.T.: -0.064 min
Response: 358585
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



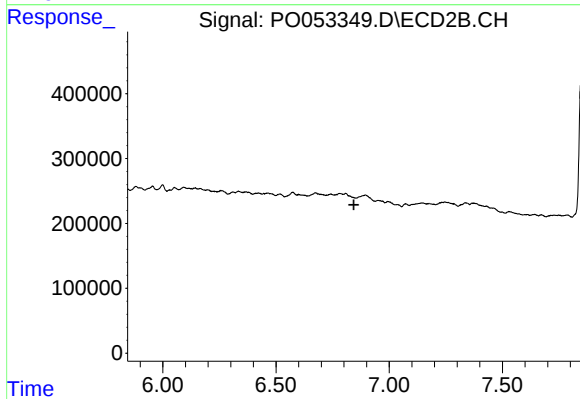
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



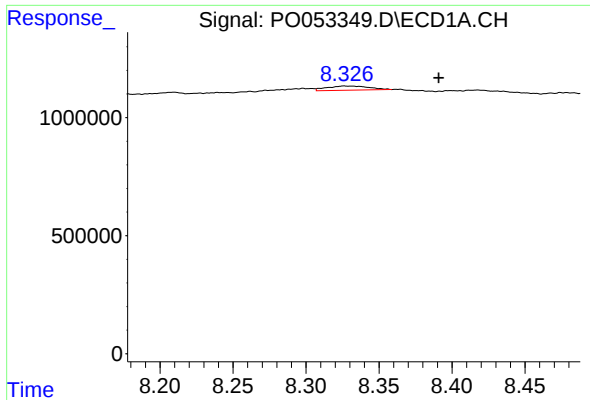
#41 AR-1268-1

R.T.: 8.326 min
Delta R.T.: 0.022 min
Response: 358585
Conc: 2.80 ng/ml



#41 AR-1268-1

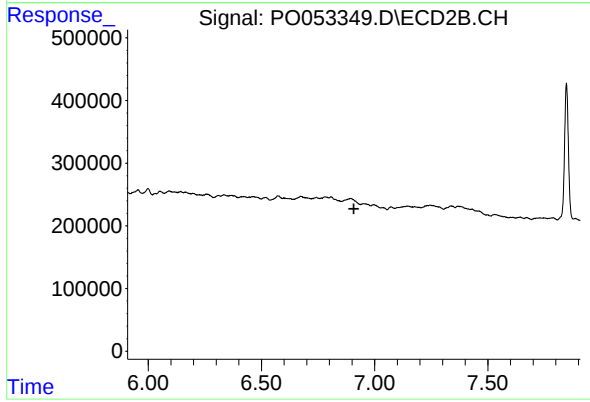
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.326 min
Delta R.T.: -0.065 min
Response: 358585
Conc: 2.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.908 min
Response: 0
Conc: N.D.