

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 6:25
 Operator : SM/SJ
 Sample : J5797-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:27:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.338	3.338	11080718	4033401	29.701	19.550 #
2)	SA Decachlor...	9.978	8.072	3636709	2312014	12.314	10.891
Target Compounds							
6)	L1 AR-1016-4	0.000	4.618	0	375182	N.D.	83.471 #
7)	L1 AR-1016-5	0.000	4.831	0	3343326	N.D.	567.402 #
10)	L2 AR-1221-3	0.000	3.728	0	478619	N.D.	94.128 #
11)	L3 AR-1232-1	0.000	3.728	0	478619	N.D.	124.115 #
14)	L3 AR-1232-4	0.000	4.618	0	375182	N.D.	188.671 #
15)	L3 AR-1232-5	5.824	4.831	228760	3343326	91.590	1472.977 #
19)	L4 AR-1242-4	0.000	4.618	0	375182	N.D.	78.256 #
20)	L4 AR-1242-5	6.383	5.105	1882900	2024395	251.630	314.265
22)	L5 AR-1248-2	5.824	4.618	228760	375182	24.183	60.223 #
23)	L5 AR-1248-3	0.000	4.618	0	375182	N.D.	60.739 #
24)	L5 AR-1248-4	6.383	4.831	1882900	3343326	153.509	463.421 #
25)	L5 AR-1248-5	6.383	5.105	1882900	2024395	161.077	259.034 #
26)	L6 AR-1254-1	6.348	5.105	1651452	2024395	119.863	144.679
27)	L6 AR-1254-2	0.000	5.245	0	2785705	N.D.	223.377 #
28)	L6 AR-1254-3	6.937	5.626	1820997	2509629	79.839	124.224 #
29)	L6 AR-1254-4	7.216	5.880	819982	2984199	48.418	221.303 #
30)	L6 AR-1254-5	7.632	6.249	3662502	5279132	205.906	268.821 #
31)	L7 AR-1260-1	0.000	5.751	0	3874553	N.D.	294.179 #
32)	L7 AR-1260-2	7.348	5.936	2125006	7335526	108.670	397.148 #
33)	L7 AR-1260-3	7.706	6.078	740905	3914380	58.723	252.972 #
34)	L7 AR-1260-4	7.924	6.534	1294931	2669689	92.016	250.916 #
35)	L7 AR-1260-5	8.243	6.773	978019	5890481	33.940	203.215 #
36)	L8 AR-1262-1	7.706	6.287	740905	2361157	31.035	96.000 #
37)	L8 AR-1262-2	8.243	6.773	978019	5890481	24.916	150.671 #
38)	L8 AR-1262-3	8.558	7.047	764903	2645397	30.029	163.744 #
39)	L8 AR-1262-4	0.000	7.108	0	2534831	N.D.	92.852 #
41)	L9 AR-1268-1	8.558	7.047	764903	2645397	14.555	51.602 #
42)	L9 AR-1268-2	0.000	7.108	0	2534831	N.D.	57.844 #
45)	L9 AR-1268-5	9.659	7.858	503554	388512	4.050	3.843

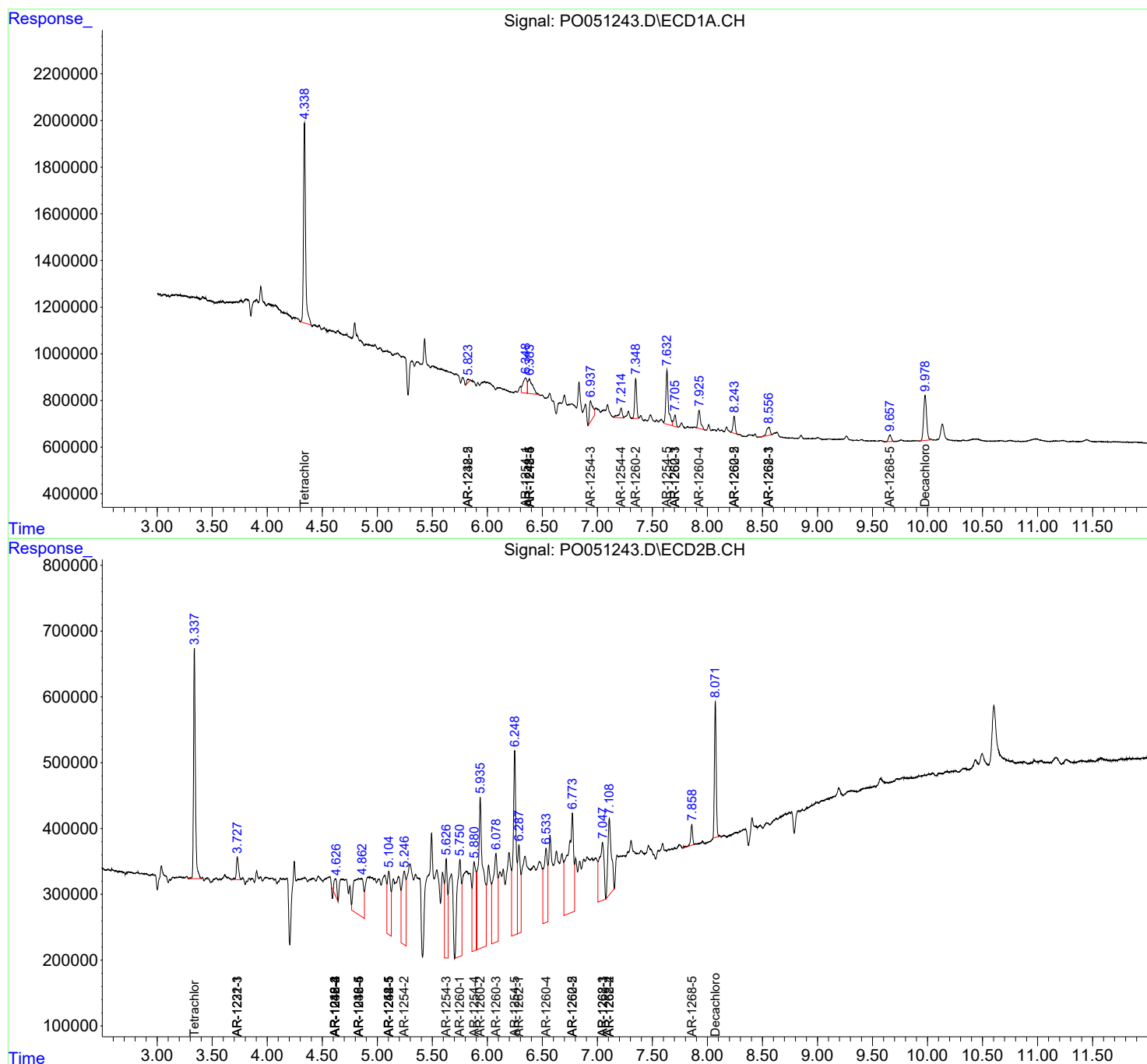
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

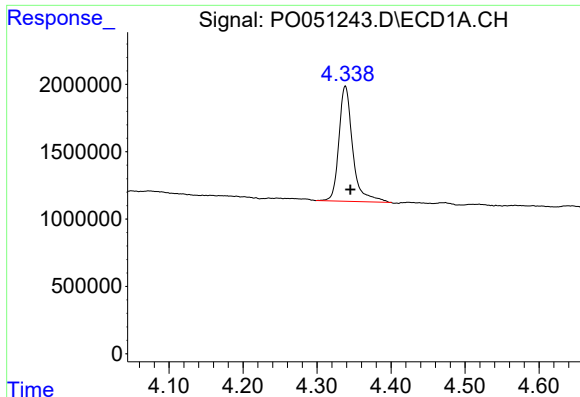
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051243.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 6:25
Operator : SM/SJ
Sample : J5797-13
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:27:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 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

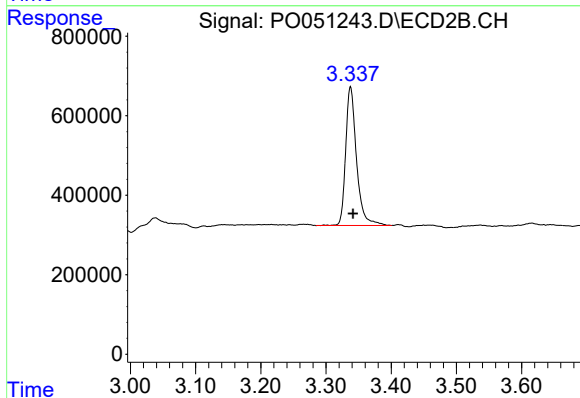




#1 Tetrachloro-m-xylene

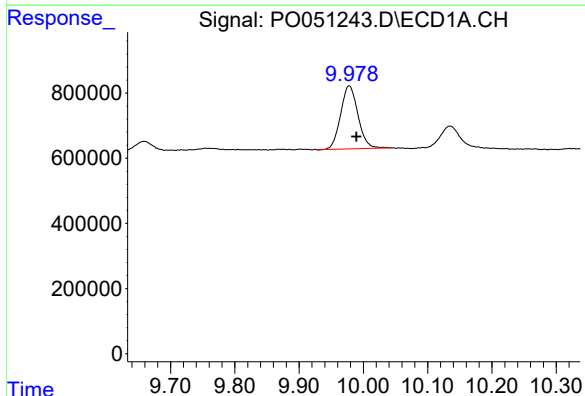
R.T.: 4.338 min
Delta R.T.: -0.007 min
Response: 11080718
Conc: 29.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



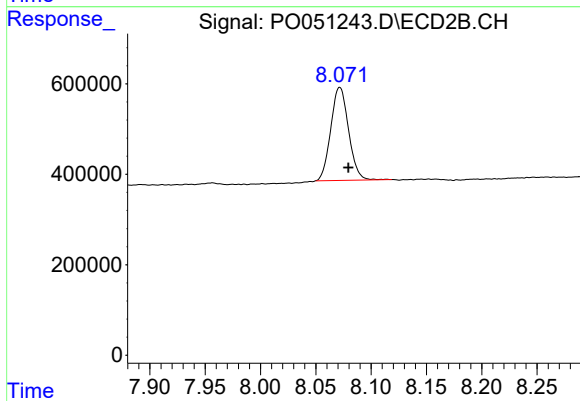
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.004 min
Response: 4033401
Conc: 19.55 ng/ml



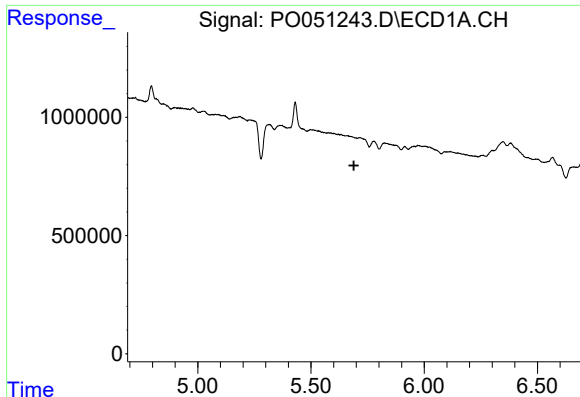
#2 Decachlorobiphenyl

R.T.: 9.978 min
Delta R.T.: -0.011 min
Response: 3636709
Conc: 12.31 ng/ml



#2 Decachlorobiphenyl

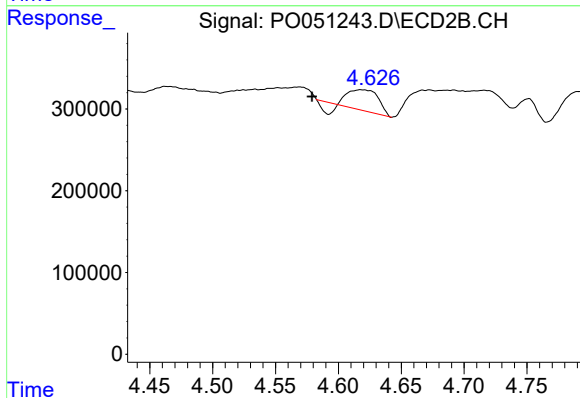
R.T.: 8.072 min
Delta R.T.: -0.008 min
Response: 2312014
Conc: 10.89 ng/ml



#6 AR-1016-4

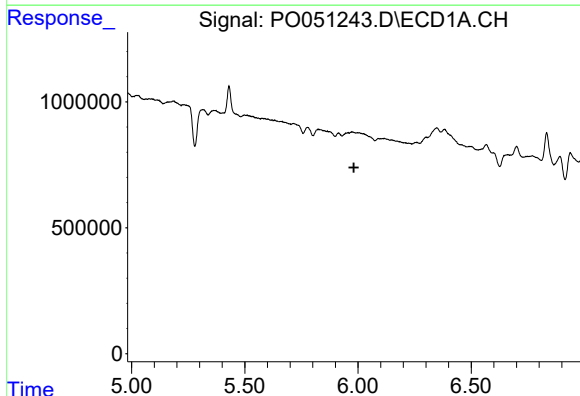
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



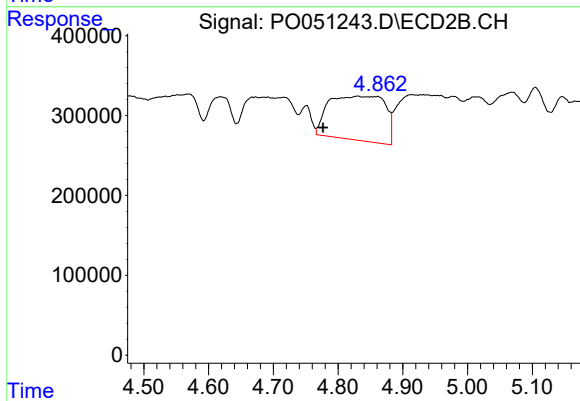
#6 AR-1016-4

R.T.: 4.618 min
Delta R.T.: 0.039 min
Response: 375182
Conc: 83.47 ng/ml



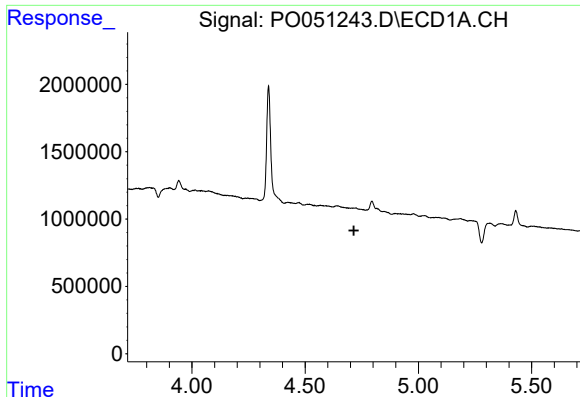
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#7 AR-1016-5

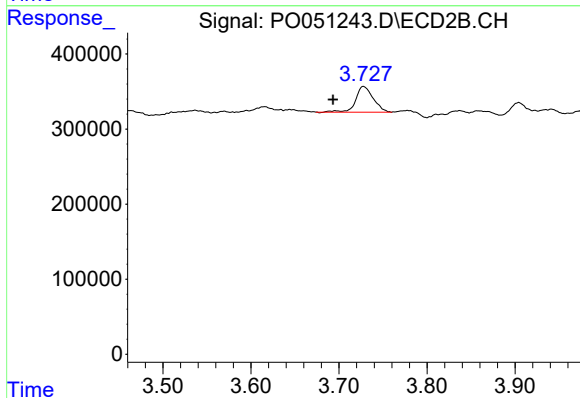
R.T.: 4.831 min
Delta R.T.: 0.053 min
Response: 3343326
Conc: 567.40 ng/ml



#10 AR-1221-3

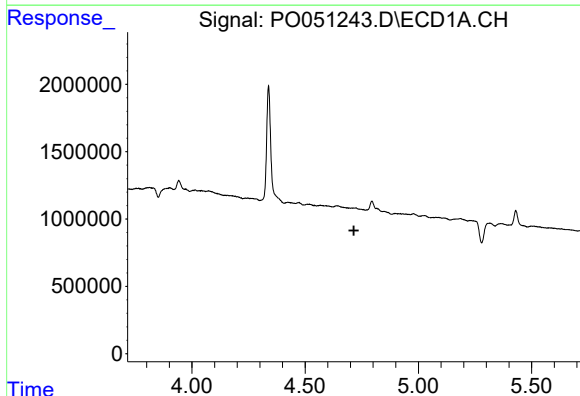
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



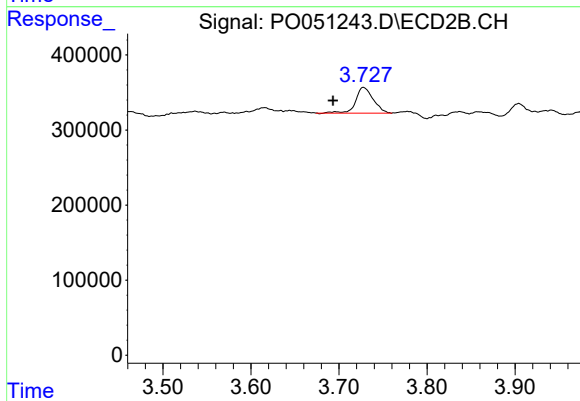
#10 AR-1221-3

R.T.: 3.728 min
Delta R.T.: 0.034 min
Response: 478619
Conc: 94.13 ng/ml



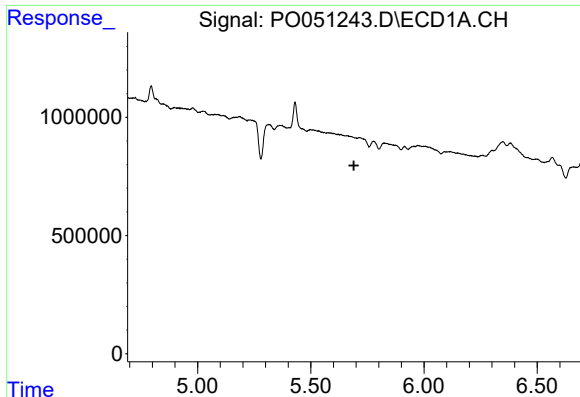
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.



#11 AR-1232-1

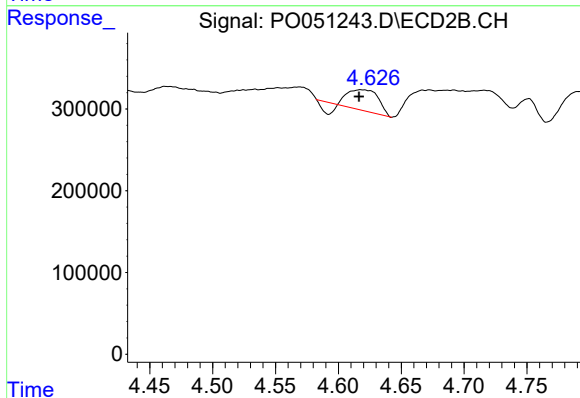
R.T.: 3.728 min
Delta R.T.: 0.034 min
Response: 478619
Conc: 124.12 ng/ml



#14 AR-1232-4

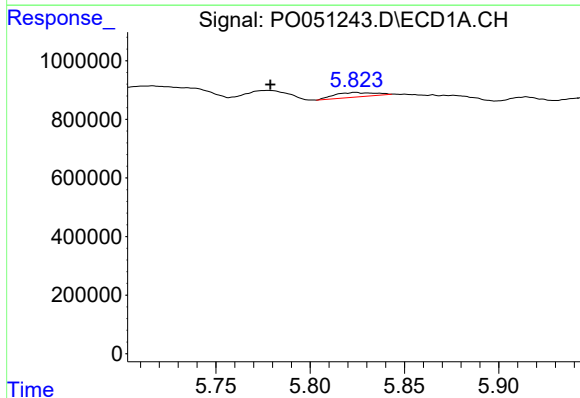
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



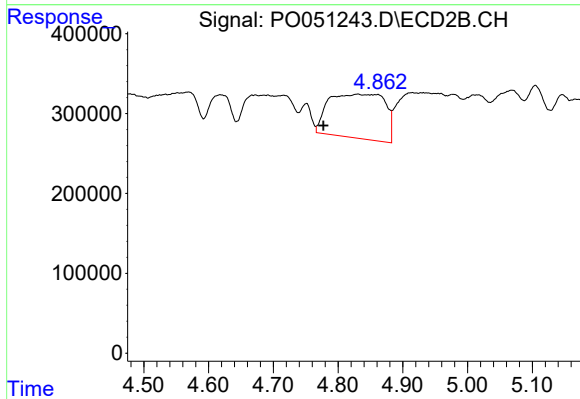
#14 AR-1232-4

R.T.: 4.618 min
Delta R.T.: 0.001 min
Response: 375182
Conc: 188.67 ng/ml



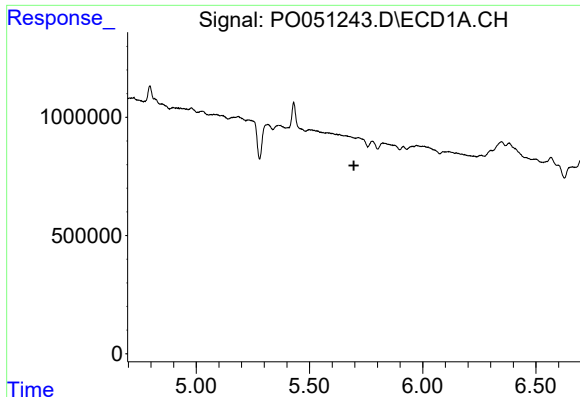
#15 AR-1232-5

R.T.: 5.824 min
Delta R.T.: 0.045 min
Response: 228760
Conc: 91.59 ng/ml



#15 AR-1232-5

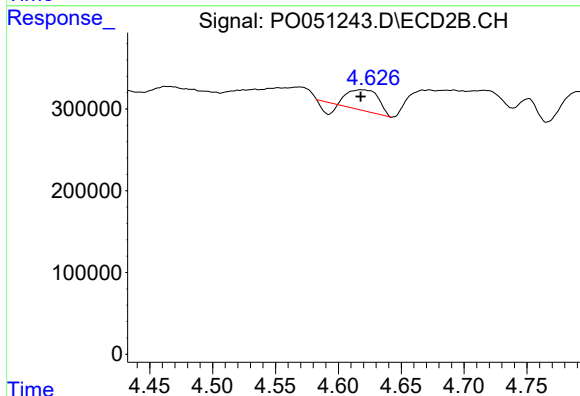
R.T.: 4.831 min
Delta R.T.: 0.053 min
Response: 3343326
Conc: 1472.98 ng/ml



#19 AR-1242-4

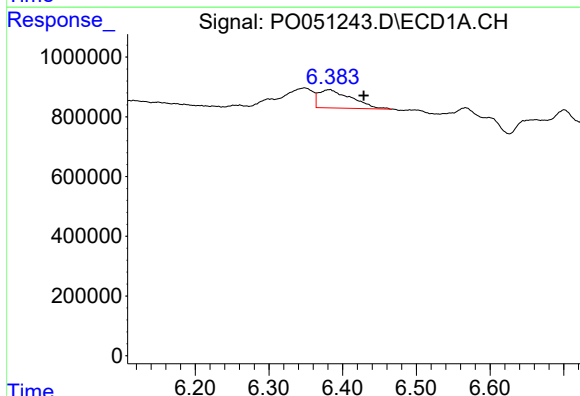
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



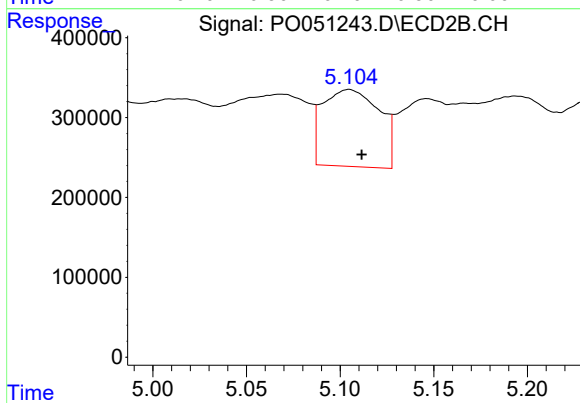
#19 AR-1242-4

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 375182
Conc: 78.26 ng/ml



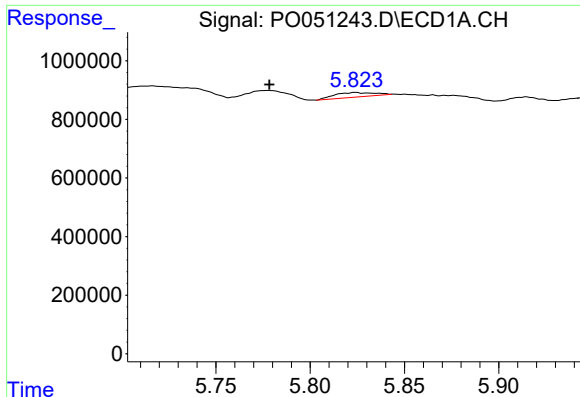
#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.045 min
Response: 1882900
Conc: 251.63 ng/ml



#20 AR-1242-5

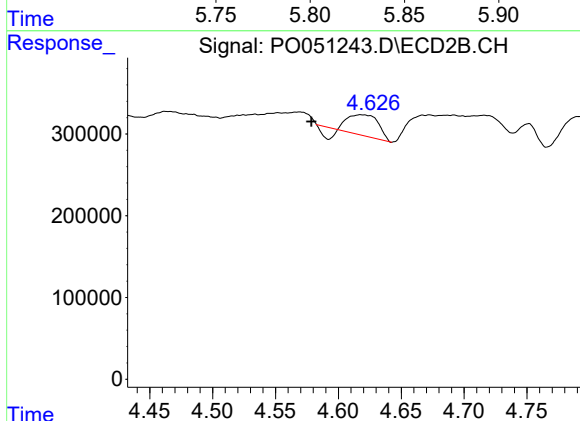
R.T.: 5.105 min
Delta R.T.: -0.007 min
Response: 2024395
Conc: 314.26 ng/ml



#22 AR-1248-2

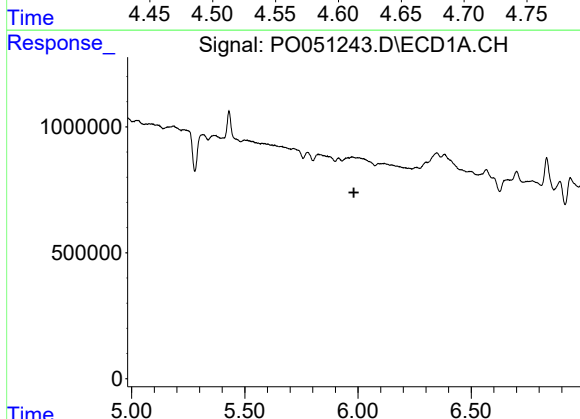
R.T.: 5.824 min
Delta R.T.: 0.045 min
Response: 228760
Conc: 24.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



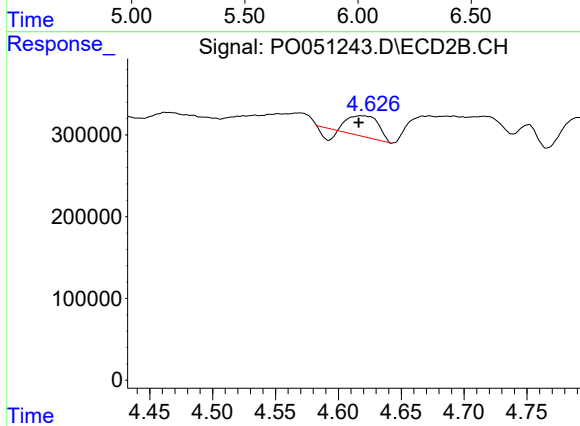
#22 AR-1248-2

R.T.: 4.618 min
Delta R.T.: 0.039 min
Response: 375182
Conc: 60.22 ng/ml



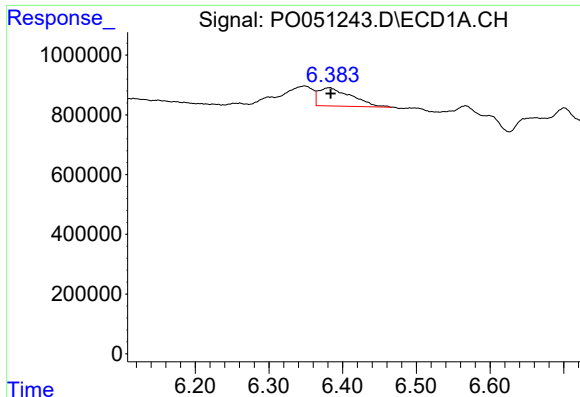
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

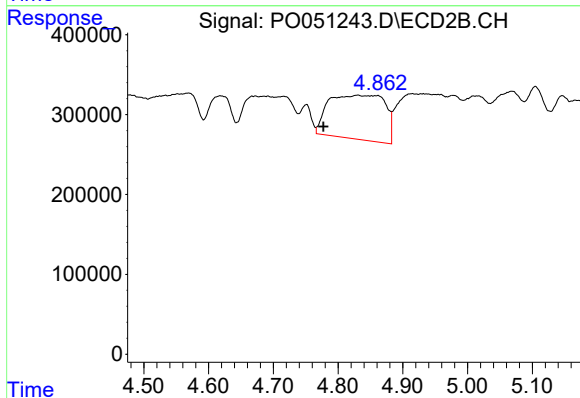
R.T.: 4.618 min
Delta R.T.: 0.001 min
Response: 375182
Conc: 60.74 ng/ml



#24 AR-1248-4

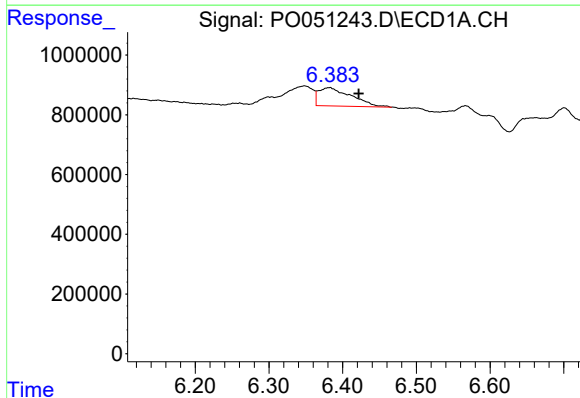
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1882900
Conc: 153.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



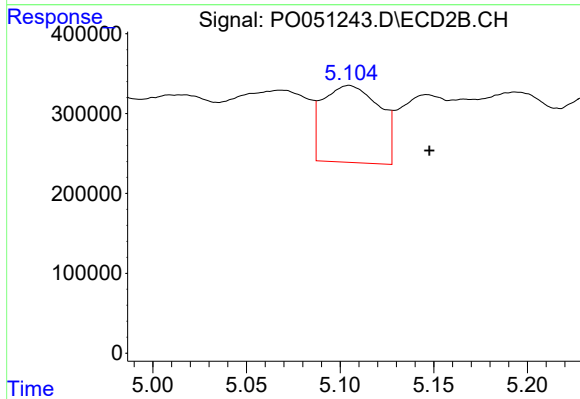
#24 AR-1248-4

R.T.: 4.831 min
Delta R.T.: 0.053 min
Response: 3343326
Conc: 463.42 ng/ml



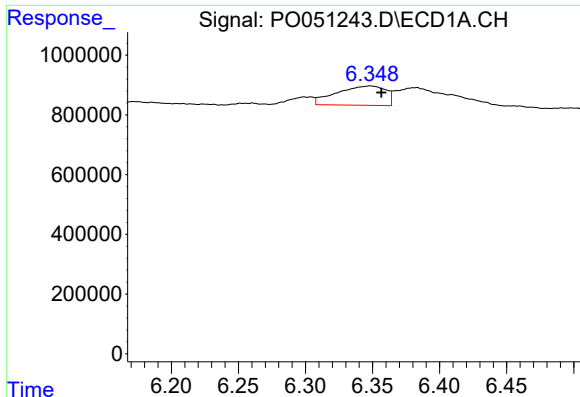
#25 AR-1248-5

R.T.: 6.383 min
Delta R.T.: -0.038 min
Response: 1882900
Conc: 161.08 ng/ml



#25 AR-1248-5

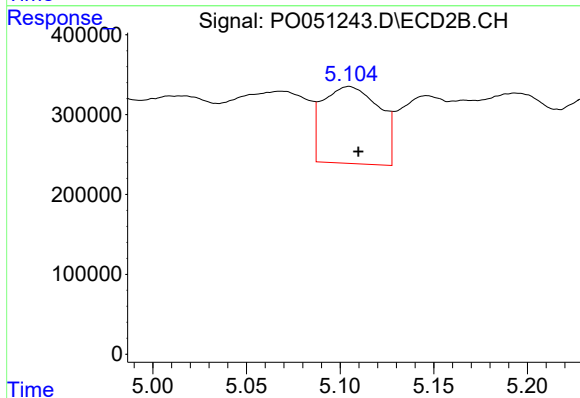
R.T.: 5.105 min
Delta R.T.: -0.043 min
Response: 2024395
Conc: 259.03 ng/ml



#26 AR-1254-1

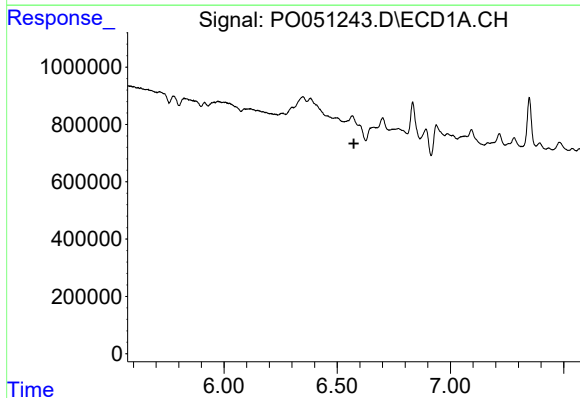
R.T.: 6.348 min
Delta R.T.: -0.008 min
Response: 1651452
Conc: 119.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



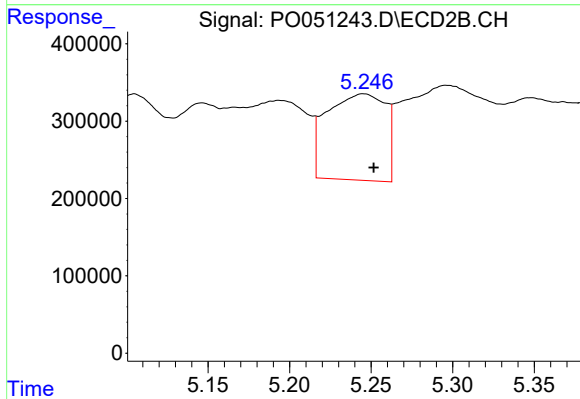
#26 AR-1254-1

R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 2024395
Conc: 144.68 ng/ml



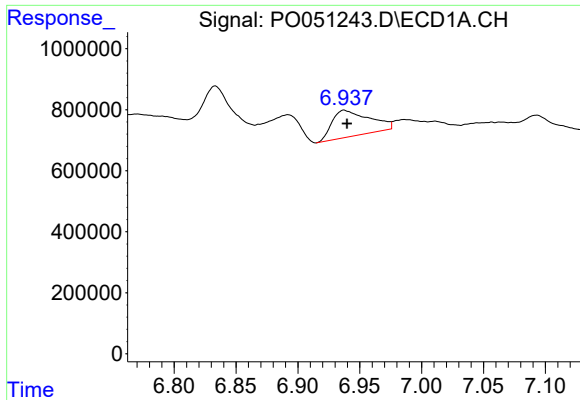
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#27 AR-1254-2

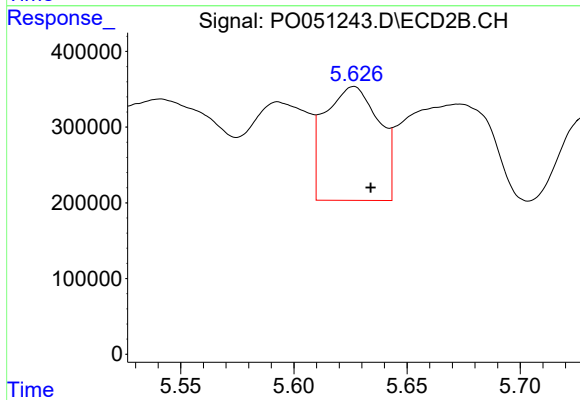
R.T.: 5.245 min
Delta R.T.: -0.006 min
Response: 2785705
Conc: 223.38 ng/ml



#28 AR-1254-3

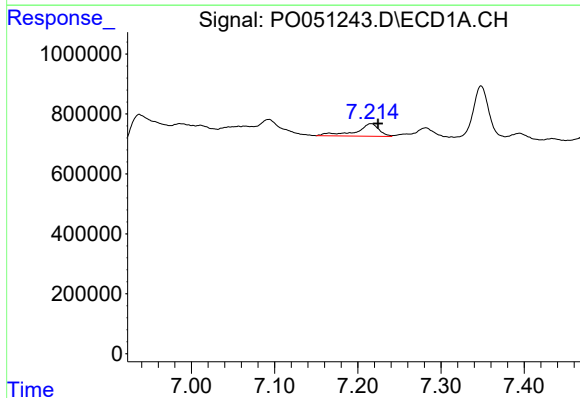
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 1820997
Conc: 79.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



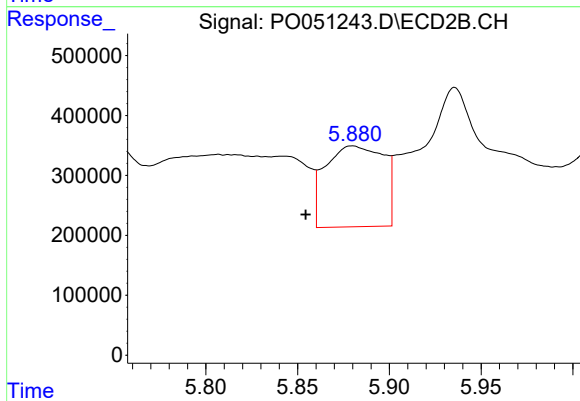
#28 AR-1254-3

R.T.: 5.626 min
Delta R.T.: -0.008 min
Response: 2509629
Conc: 124.22 ng/ml



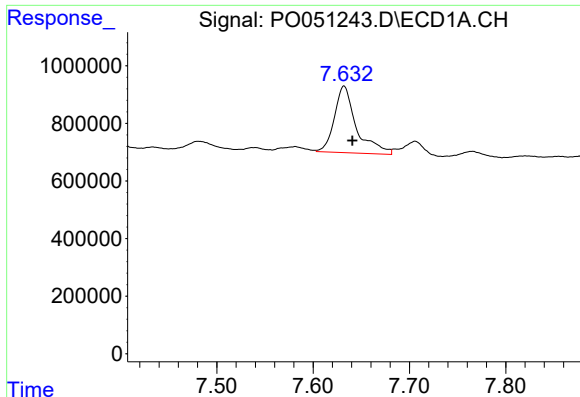
#29 AR-1254-4

R.T.: 7.216 min
Delta R.T.: -0.009 min
Response: 819982
Conc: 48.42 ng/ml



#29 AR-1254-4

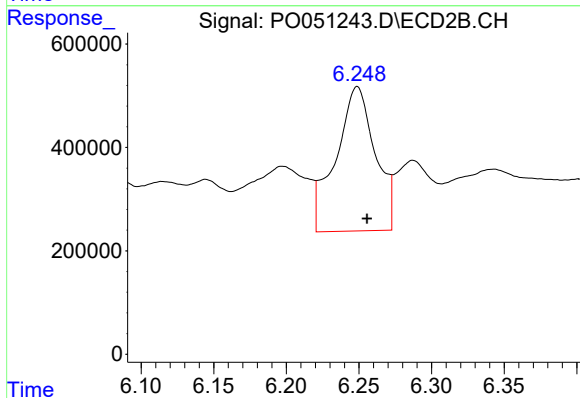
R.T.: 5.880 min
Delta R.T.: 0.026 min
Response: 2984199
Conc: 221.30 ng/ml



#30 AR-1254-5

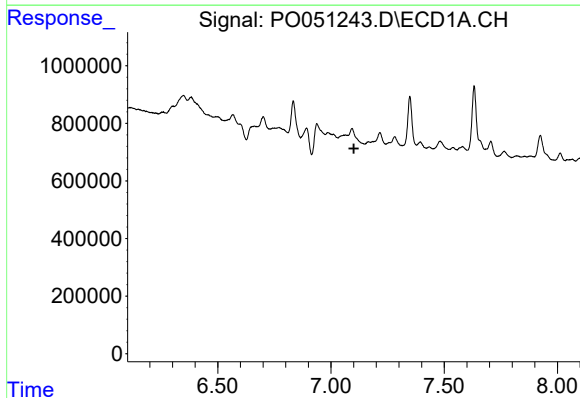
R.T.: 7.632 min
Delta R.T.: -0.009 min
Response: 3662502
Conc: 205.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



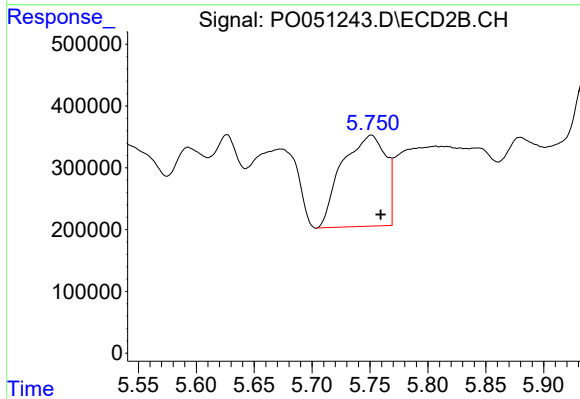
#30 AR-1254-5

R.T.: 6.249 min
Delta R.T.: -0.007 min
Response: 5279132
Conc: 268.82 ng/ml



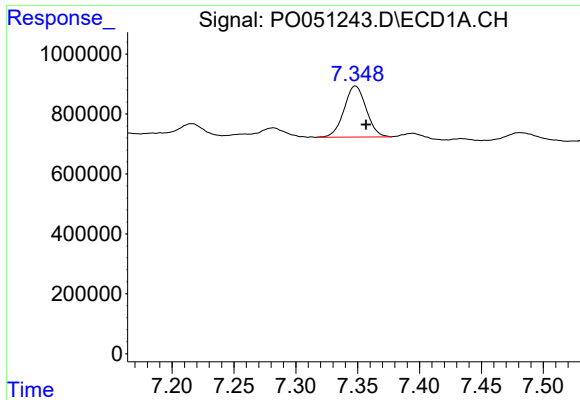
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#31 AR-1260-1

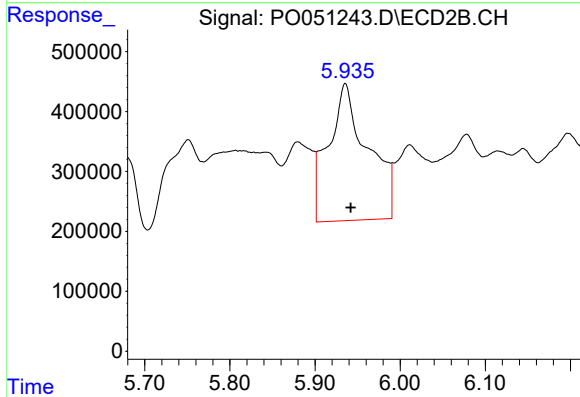
R.T.: 5.751 min
Delta R.T.: -0.008 min
Response: 3874553
Conc: 294.18 ng/ml



#32 AR-1260-2

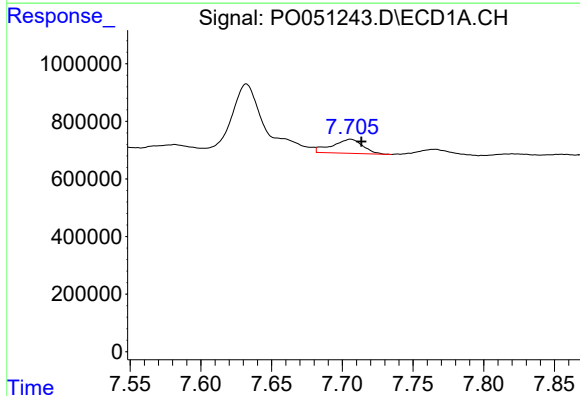
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 2125006
Conc: 108.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



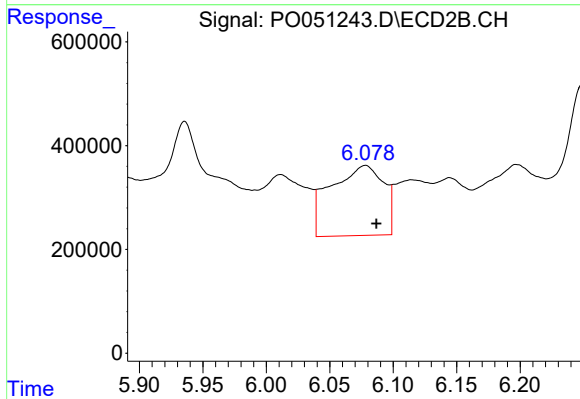
#32 AR-1260-2

R.T.: 5.936 min
Delta R.T.: -0.007 min
Response: 7335526
Conc: 397.15 ng/ml



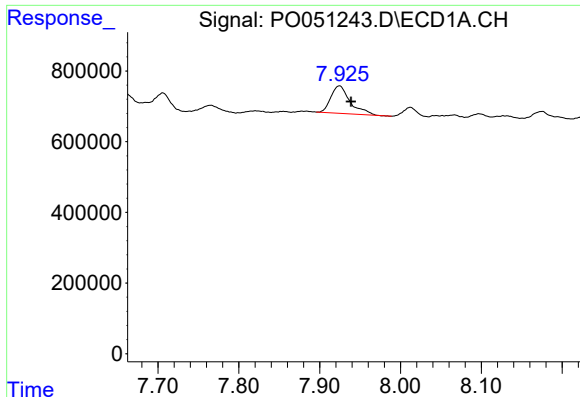
#33 AR-1260-3

R.T.: 7.706 min
Delta R.T.: -0.008 min
Response: 740905
Conc: 58.72 ng/ml



#33 AR-1260-3

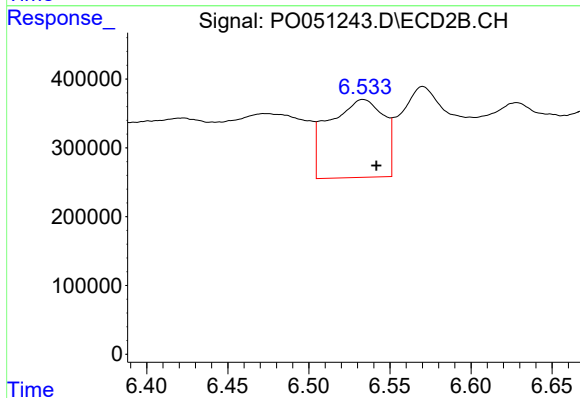
R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 3914380
Conc: 252.97 ng/ml



#34 AR-1260-4

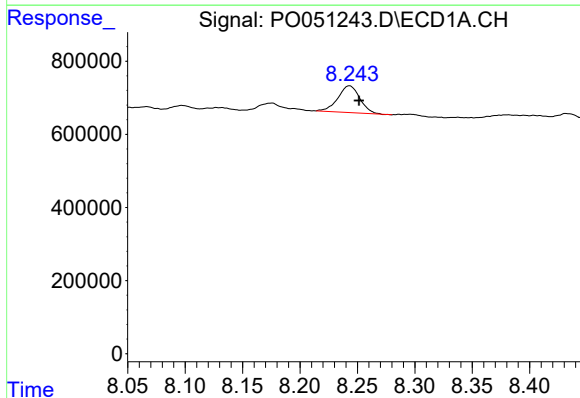
R.T.: 7.924 min
Delta R.T.: -0.014 min
Response: 1294931
Conc: 92.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



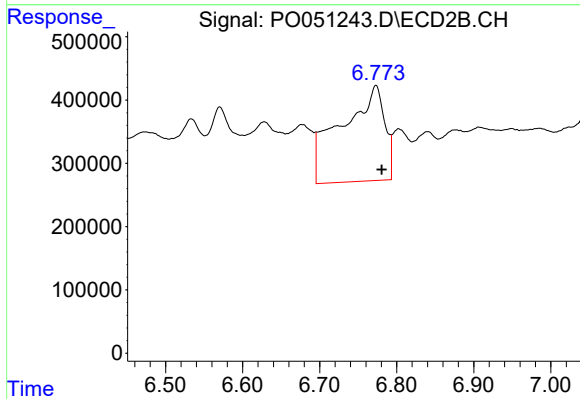
#34 AR-1260-4

R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 2669689
Conc: 250.92 ng/ml



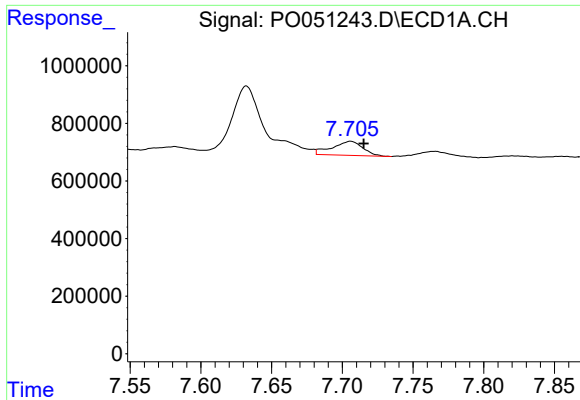
#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.008 min
Response: 978019
Conc: 33.94 ng/ml



#35 AR-1260-5

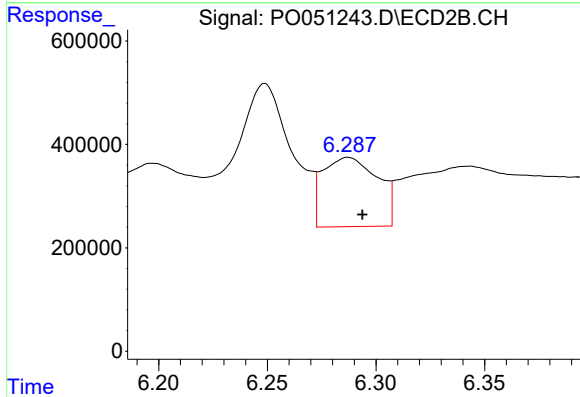
R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: 5890481
Conc: 203.22 ng/ml



#36 AR-1262-1

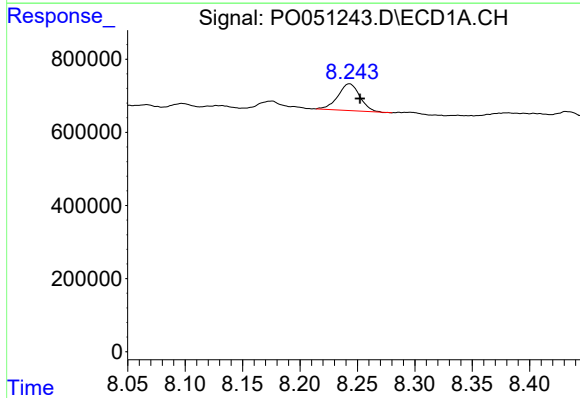
R.T.: 7.706 min
Delta R.T.: -0.009 min
Response: 740905
Conc: 31.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



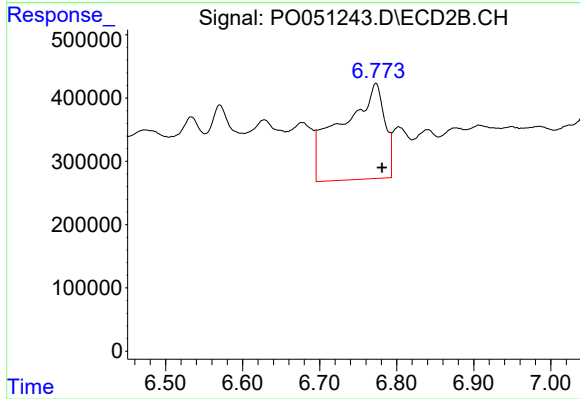
#36 AR-1262-1

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 2361157
Conc: 96.00 ng/ml



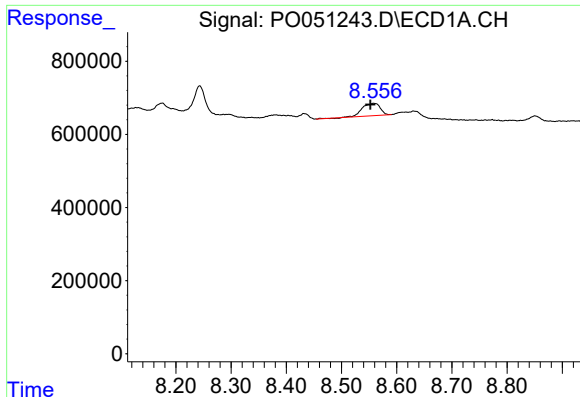
#37 AR-1262-2

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 978019
Conc: 24.92 ng/ml



#37 AR-1262-2

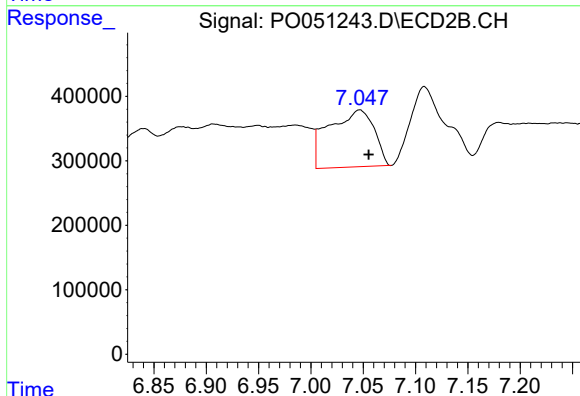
R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: 5890481
Conc: 150.67 ng/ml



#38 AR-1262-3

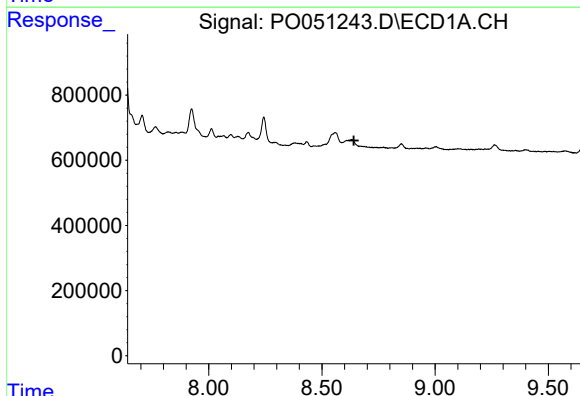
R.T.: 8.558 min
Delta R.T.: 0.005 min
Response: 764903
Conc: 30.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



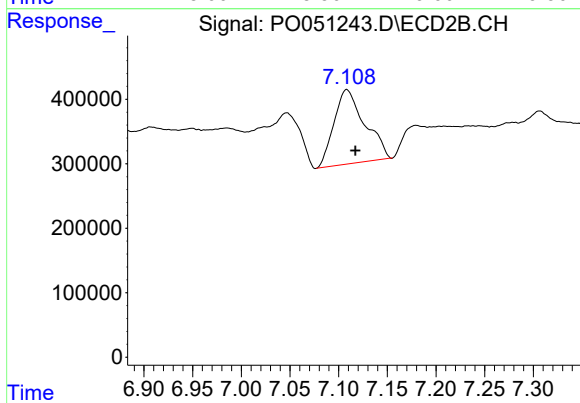
#38 AR-1262-3

R.T.: 7.047 min
Delta R.T.: -0.009 min
Response: 2645397
Conc: 163.74 ng/ml



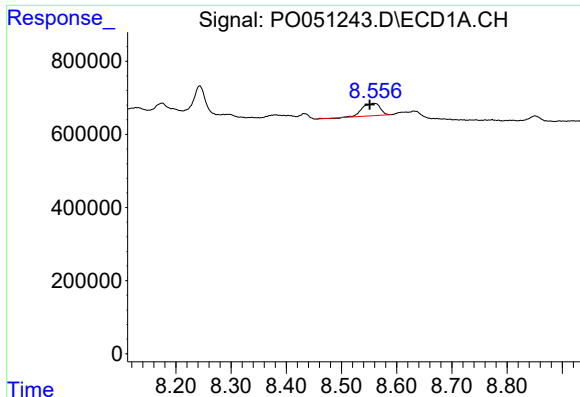
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

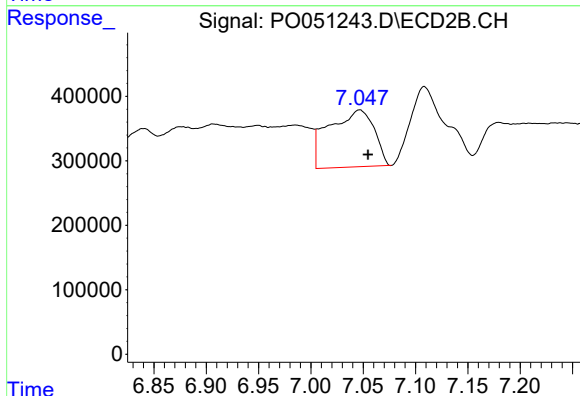
R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 2534831
Conc: 92.85 ng/ml



#41 AR-1268-1

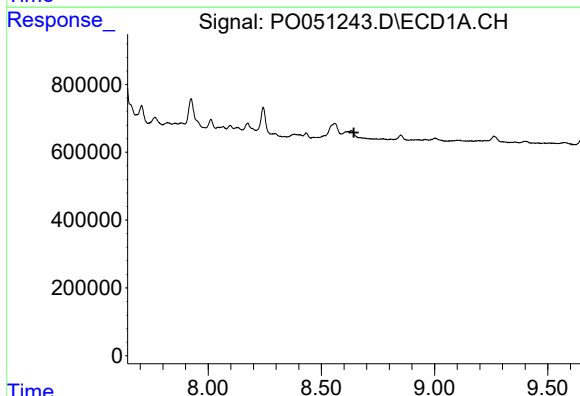
R.T.: 8.558 min
Delta R.T.: 0.007 min
Response: 764903
Conc: 14.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



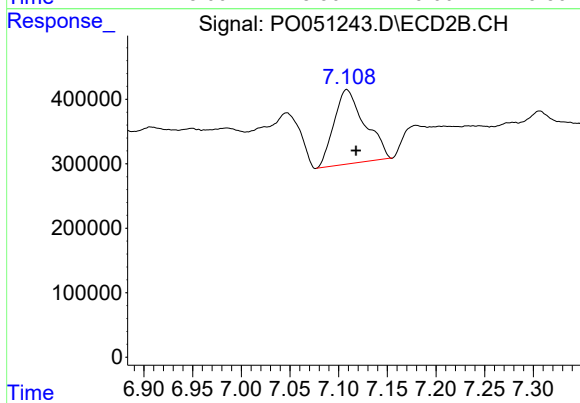
#41 AR-1268-1

R.T.: 7.047 min
Delta R.T.: -0.008 min
Response: 2645397
Conc: 51.60 ng/ml



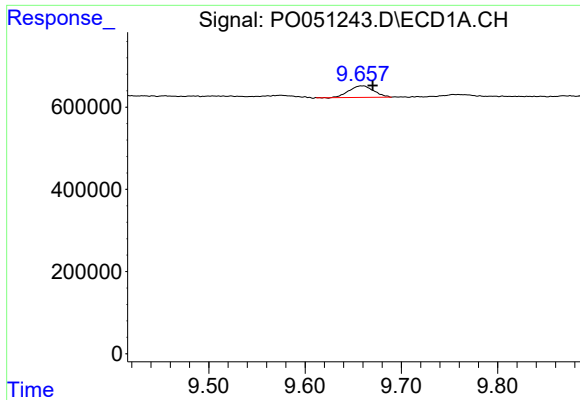
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

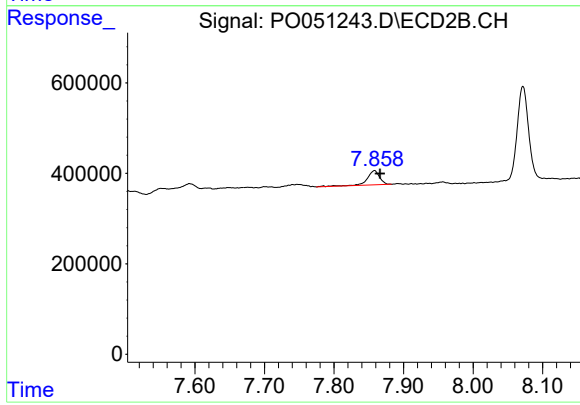
R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 2534831
Conc: 57.84 ng/ml



#45 AR-1268-5

R.T.: 9.659 min
Delta R.T.: -0.011 min
Response: 503554
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.858 min
Delta R.T.: -0.008 min
Response: 388512
Conc: 3.84 ng/ml