

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 00:13
 Operator : SM/SJ
 Sample : J5796-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:05:06 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...	4.340	3.339	16120133	5832955	43.209	28.273 #
2)	SA Decachlor...	9.981	8.073	7036653	4165248	23.826	19.620
Target Compounds							
10)	L2 AR-1221-3	0.000	3.729	0	791813	N.D.	155.722 #
11)	L3 AR-1232-1	0.000	3.729	0	791813	N.D.	205.333 #
20)	L4 AR-1242-5	0.000	5.129	0	3324225	N.D.	516.049 #
24)	L5 AR-1248-4	6.354	4.805	10565372	-898274	861.372	N.D. #
25)	L5 AR-1248-5	6.354	5.129	10565372	3324225	903.840	425.356 #
26)	L6 AR-1254-1	6.354	5.129	10565372	3324225	766.837	237.576 #
27)	L6 AR-1254-2	6.574	5.304	1565746	3998486	72.515	320.626 #
28)	L6 AR-1254-3	6.946	5.629	3370741	2405346	147.784	119.062
29)	L6 AR-1254-4	7.217	5.847	2952498	940477	174.339	69.744 #
30)	L6 AR-1254-5	7.634	6.251	4102067	4715740	230.618	240.133
31)	L7 AR-1260-1	7.094	5.753	5520422	3247986	361.559	246.607 #
32)	L7 AR-1260-2	7.347	5.940	9079663	3571677	464.320	193.372 #
33)	L7 AR-1260-3	7.708	6.081	3306129	1226994	262.037	79.296 #
34)	L7 AR-1260-4	7.932	6.537	3522961	1113529	250.337	104.657 #
35)	L7 AR-1260-5	8.246	6.776	2910417	2856179	100.999	98.535
36)	L8 AR-1262-1	7.708	6.289	3306129	1579824	138.488	64.233 #
37)	L8 AR-1262-2	8.246	6.776	2910417	2856179	74.146	73.058
38)	L8 AR-1262-3	8.547	7.050	2032002	801426	79.773	49.606 #
39)	L8 AR-1262-4	8.635	7.111	840494	2252832	40.409	82.522 #
40)	L8 AR-1262-5	9.266	7.595	851018	713019	66.713	63.293
41)	L9 AR-1268-1	8.547	7.050	2032002	801426	38.667	15.633 #
42)	L9 AR-1268-2	8.635	7.111	840494	2252832	17.634	51.409 #
43)	L9 AR-1268-3	8.927	7.308	369182	572427	8.558	14.564 #
44)	L9 AR-1268-4	9.266	7.595	851018	713019	54.957	50.729
45)	L9 AR-1268-5	9.661	7.860	1142197	754334	9.187	7.462

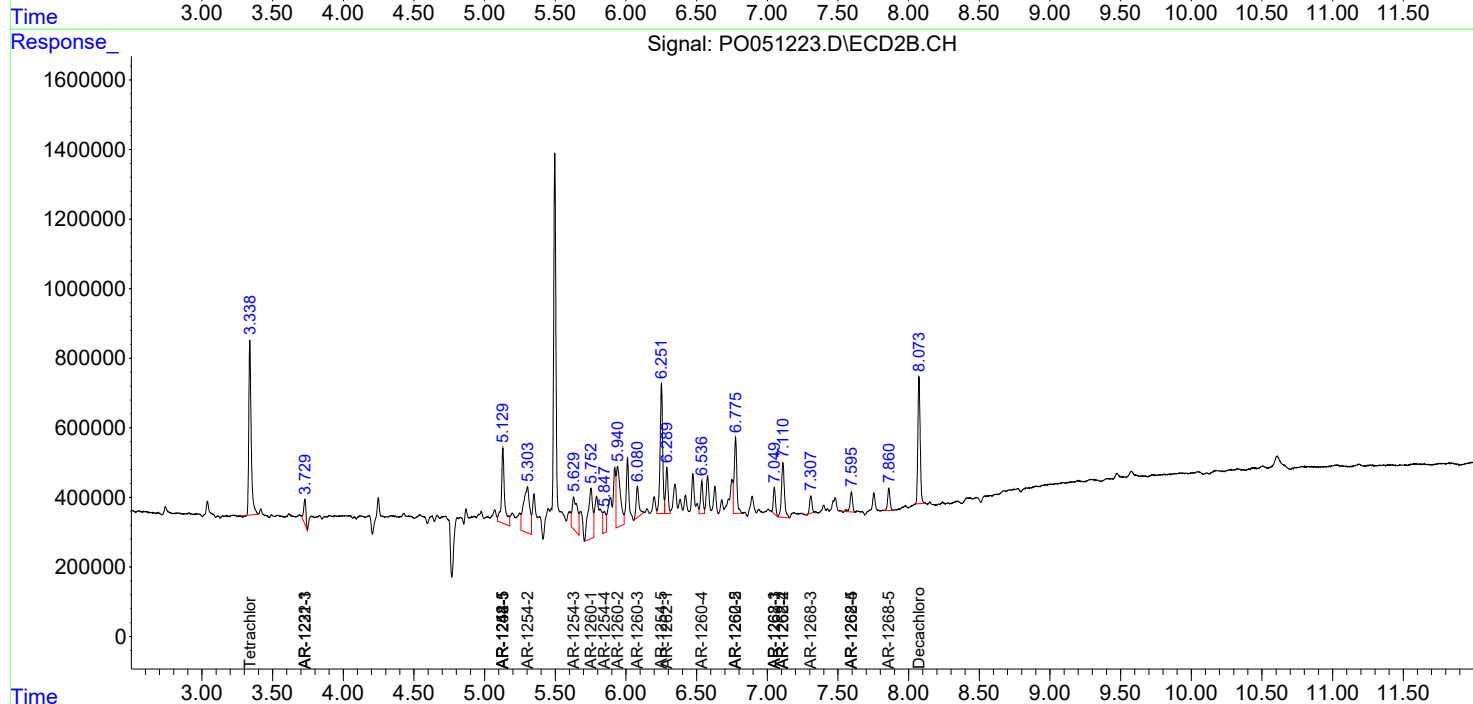
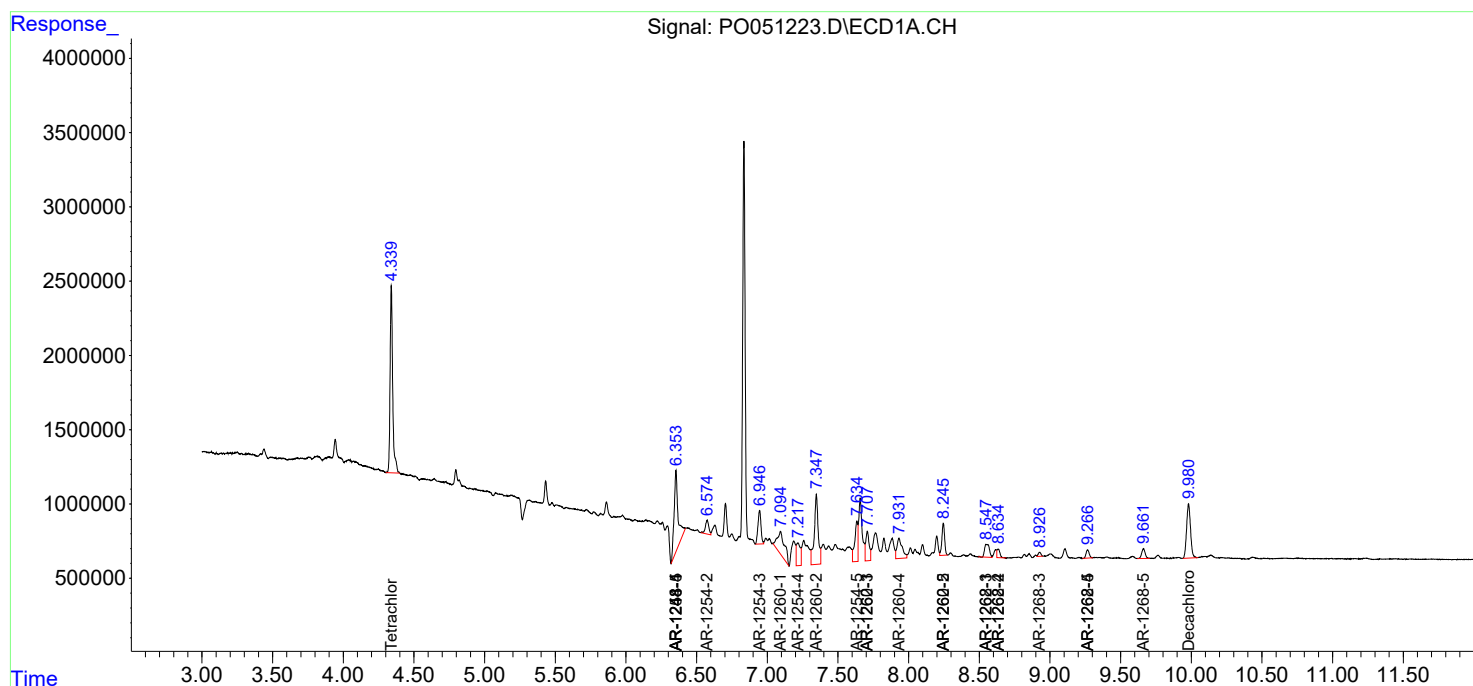
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

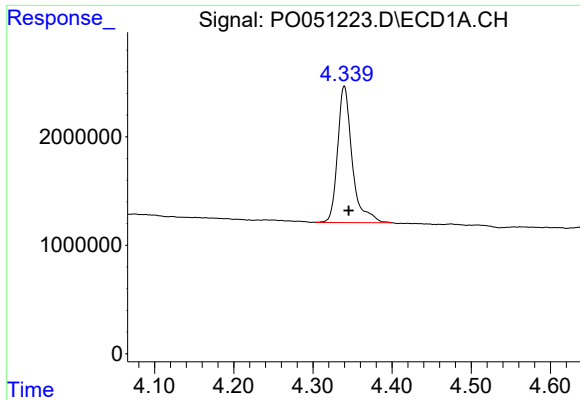
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : P0051223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 00:13
Operator : SM/SJ
Sample : J5796-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:05:06 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

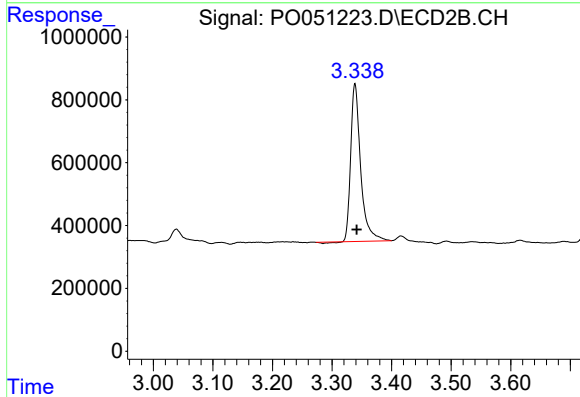




#1 Tetrachloro-m-xylene

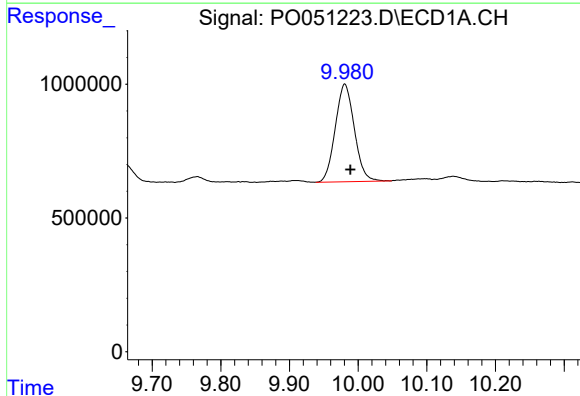
R.T.: 4.340 min
Delta R.T.: -0.005 min
Response: 16120133
Conc: 43.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



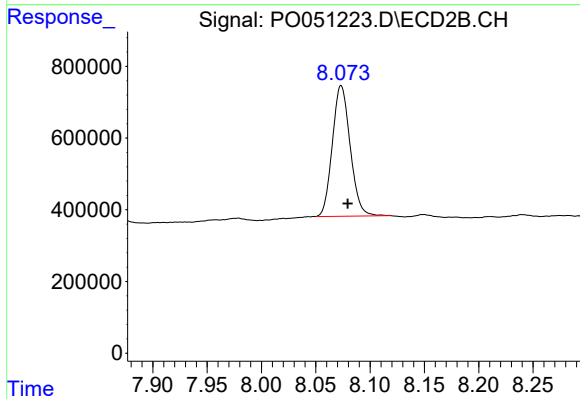
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.003 min
Response: 5832955
Conc: 28.27 ng/ml



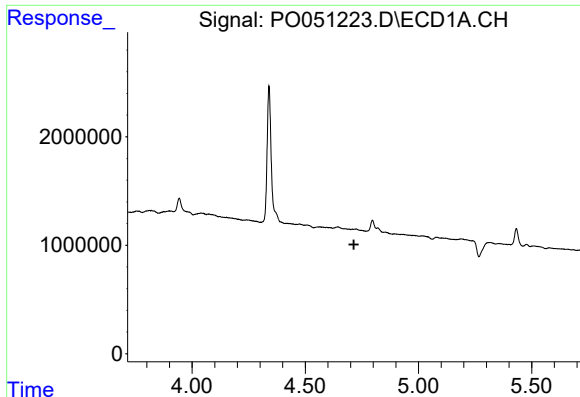
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.008 min
Response: 7036653
Conc: 23.83 ng/ml



#2 Decachlorobiphenyl

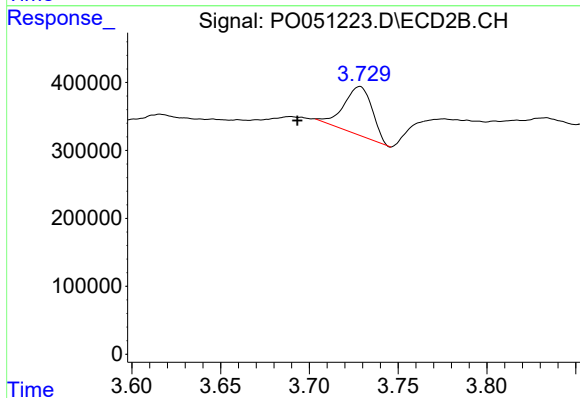
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 4165248
Conc: 19.62 ng/ml



#10 AR-1221-3

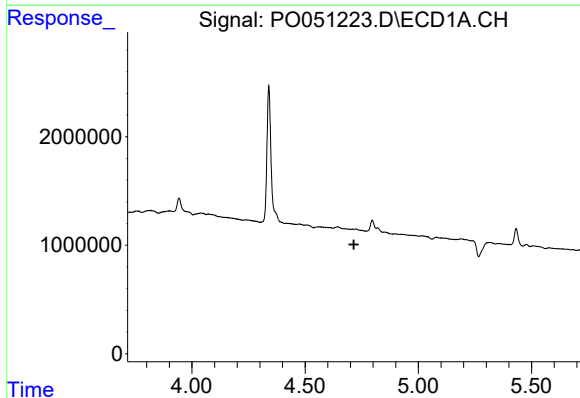
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



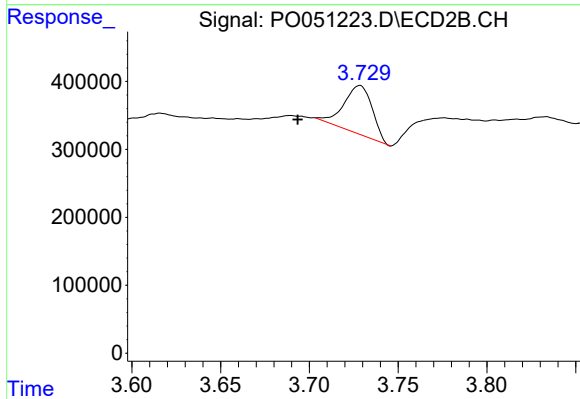
#10 AR-1221-3

R.T.: 3.729 min
Delta R.T.: 0.035 min
Response: 791813
Conc: 155.72 ng/ml



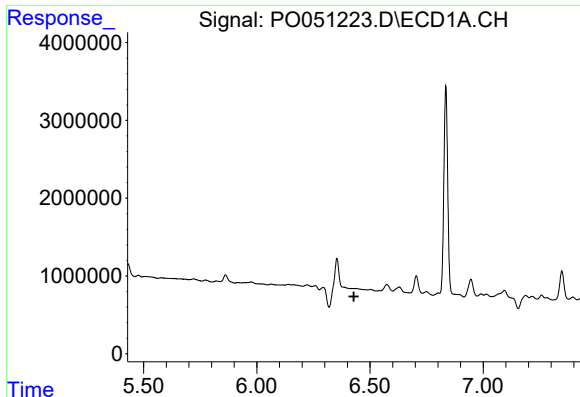
#11 AR-1232-1

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



#11 AR-1232-1

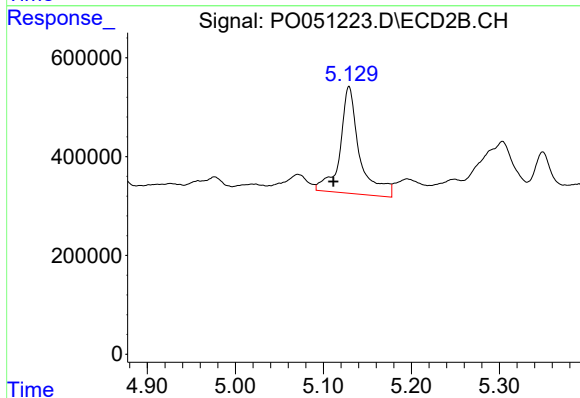
R.T.: 3.729 min
Delta R.T.: 0.035 min
Response: 791813
Conc: 205.33 ng/ml



#20 AR-1242-5

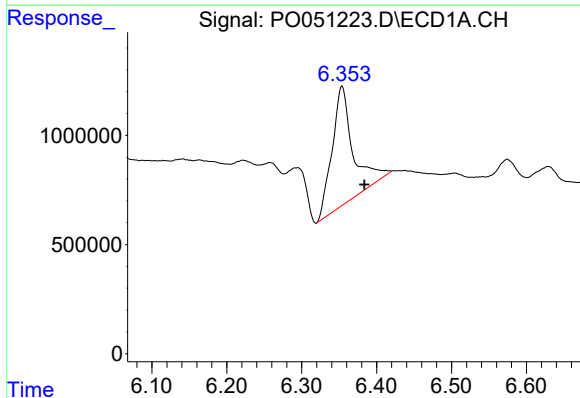
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



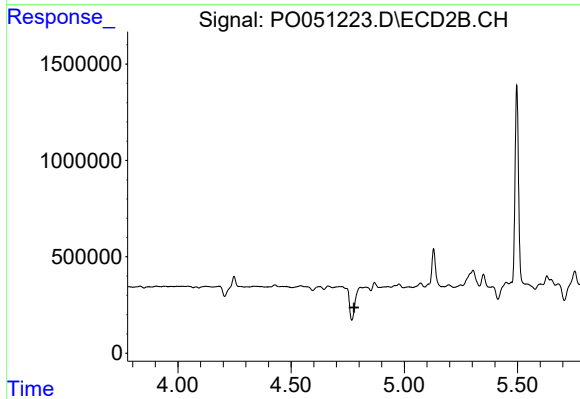
#20 AR-1242-5

R.T.: 5.129 min
Delta R.T.: 0.018 min
Response: 3324225
Conc: 516.05 ng/ml



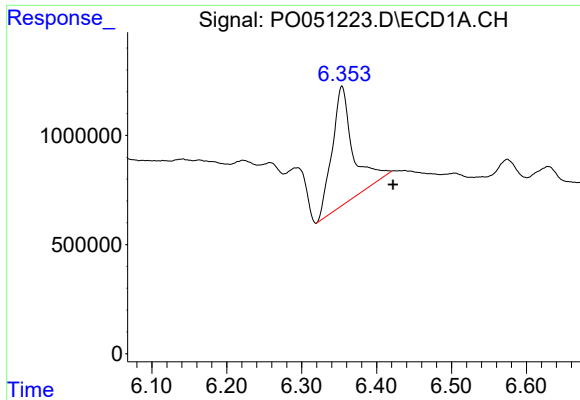
#24 AR-1248-4

R.T.: 6.354 min
Delta R.T.: -0.030 min
Response: 10565372
Conc: 861.37 ng/ml



#24 AR-1248-4

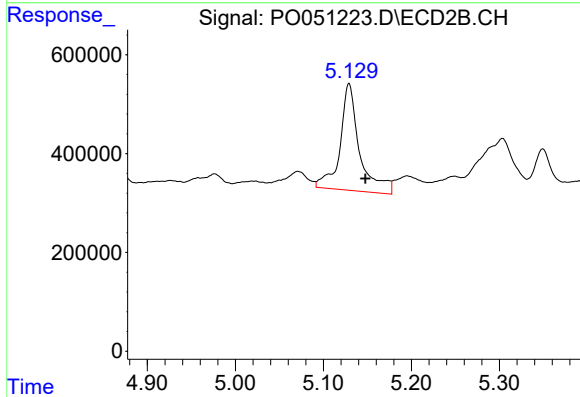
R.T.: 4.805 min
Delta R.T.: 0.027 min
Response: -898274
Conc: N.D.



#25 AR-1248-5

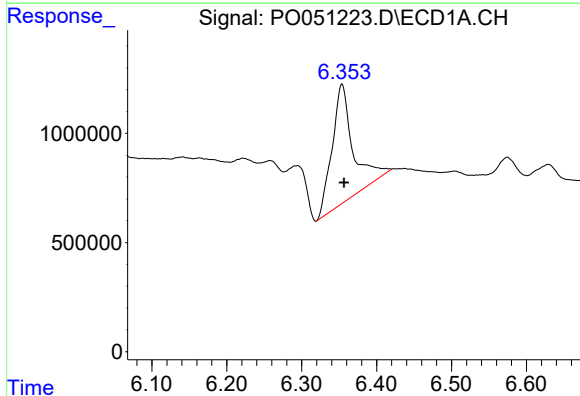
R.T.: 6.354 min
Delta R.T.: -0.068 min
Response: 10565372
Conc: 903.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



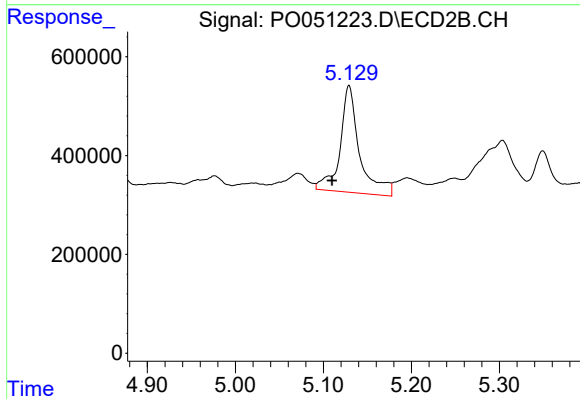
#25 AR-1248-5

R.T.: 5.129 min
Delta R.T.: -0.018 min
Response: 3324225
Conc: 425.36 ng/ml



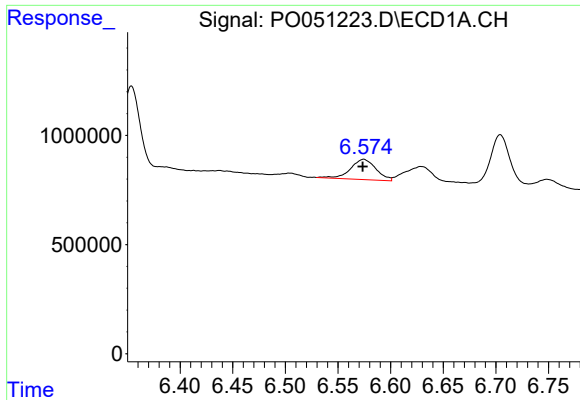
#26 AR-1254-1

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 10565372
Conc: 766.84 ng/ml



#26 AR-1254-1

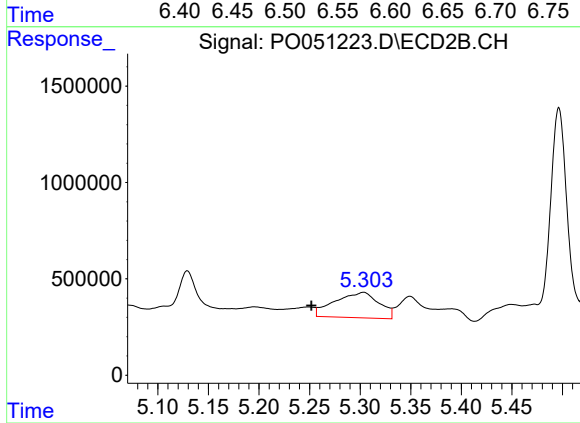
R.T.: 5.129 min
Delta R.T.: 0.020 min
Response: 3324225
Conc: 237.58 ng/ml



#27 AR-1254-2

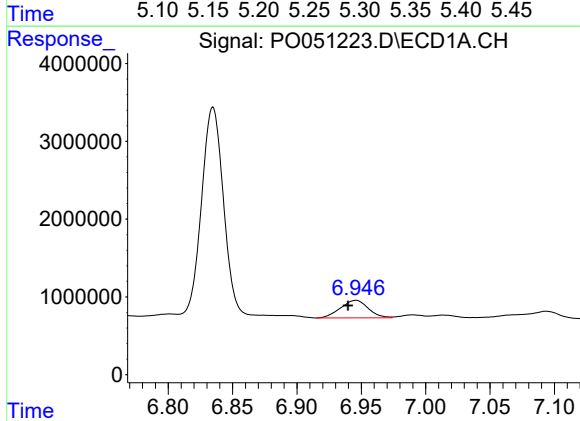
R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 1565746
Conc: 72.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



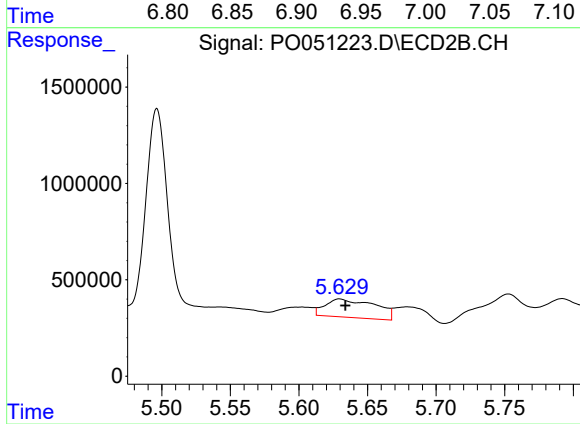
#27 AR-1254-2

R.T.: 5.304 min
Delta R.T.: 0.052 min
Response: 3998486
Conc: 320.63 ng/ml



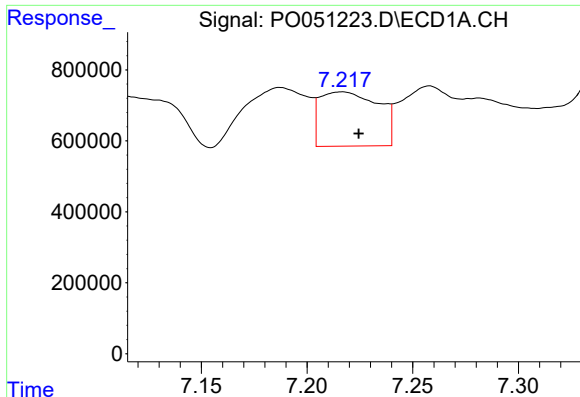
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: 0.006 min
Response: 3370741
Conc: 147.78 ng/ml



#28 AR-1254-3

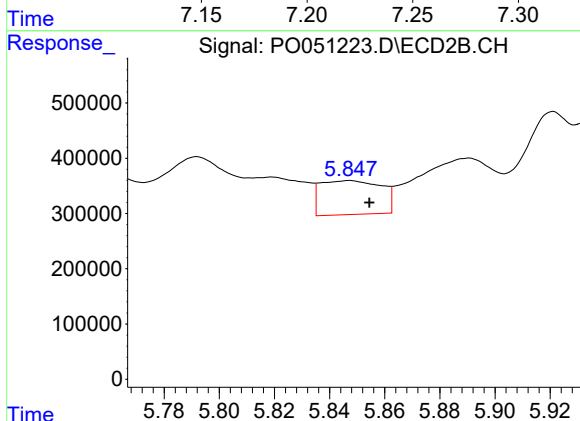
R.T.: 5.629 min
Delta R.T.: -0.004 min
Response: 2405346
Conc: 119.06 ng/ml



#29 AR-1254-4

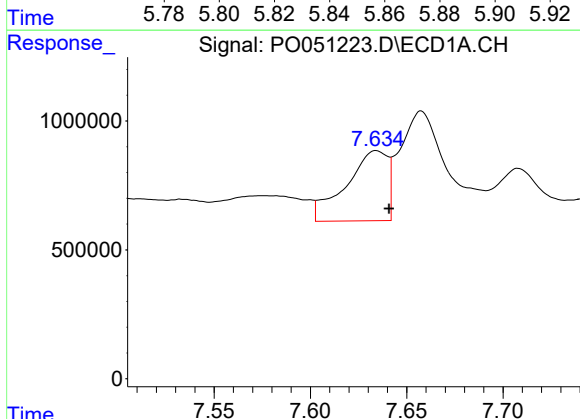
R.T.: 7.217 min
Delta R.T.: -0.008 min
Response: 2952498
Conc: 174.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



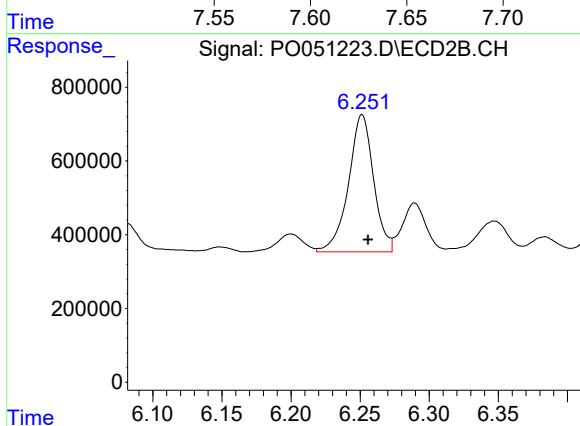
#29 AR-1254-4

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 940477
Conc: 69.74 ng/ml



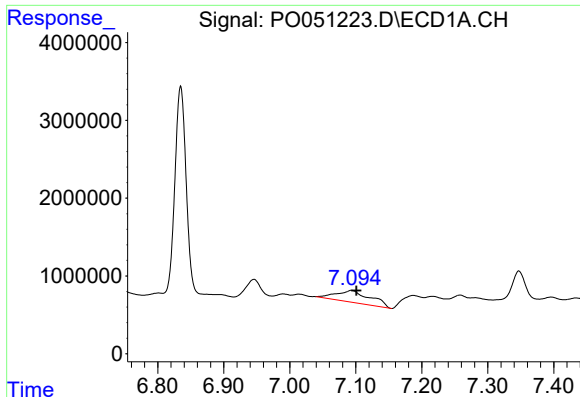
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 4102067
Conc: 230.62 ng/ml



#30 AR-1254-5

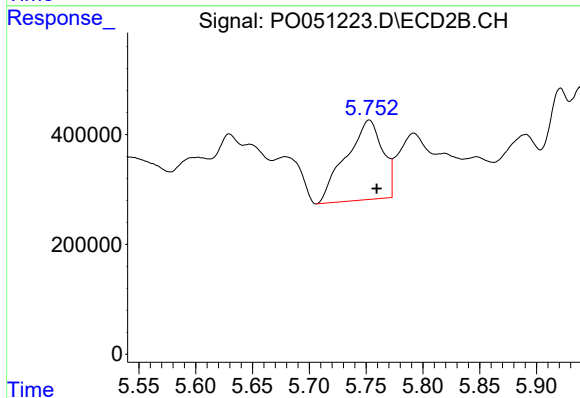
R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 4715740
Conc: 240.13 ng/ml



#31 AR-1260-1

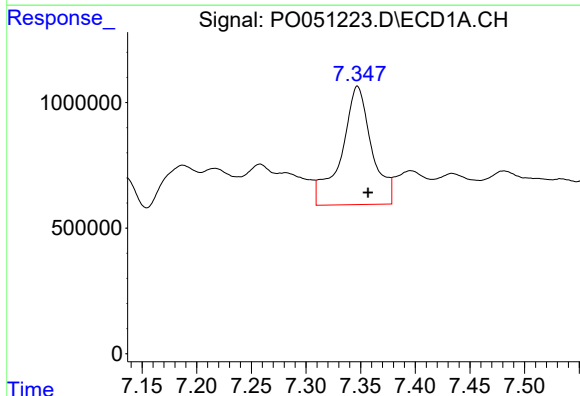
R.T.: 7.094 min
Delta R.T.: -0.007 min
Response: 5520422
Conc: 361.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



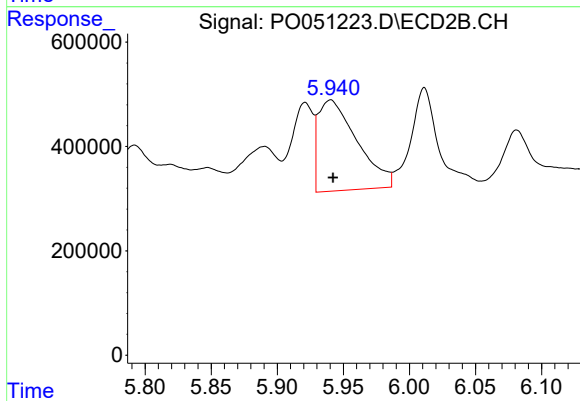
#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 3247986
Conc: 246.61 ng/ml



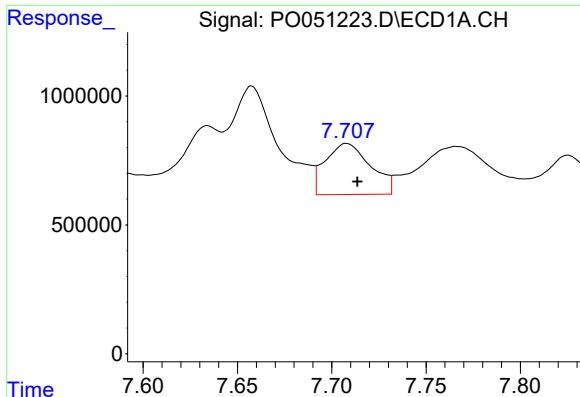
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 9079663
Conc: 464.32 ng/ml



#32 AR-1260-2

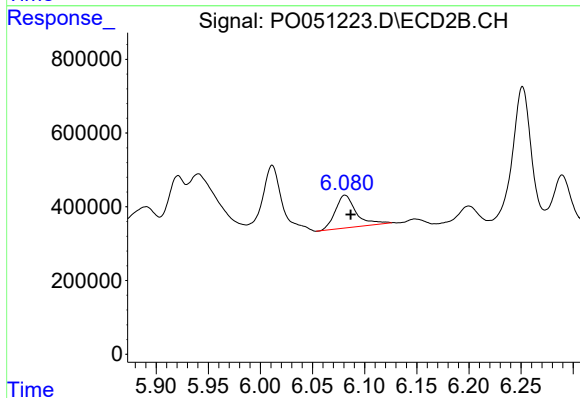
R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 3571677
Conc: 193.37 ng/ml



#33 AR-1260-3

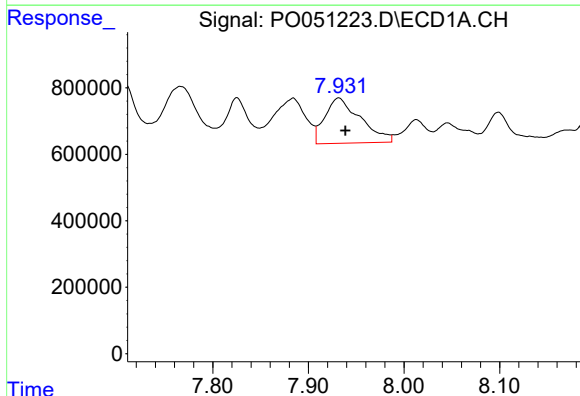
R.T.: 7.708 min
Delta R.T.: -0.006 min
Response: 3306129
Conc: 262.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



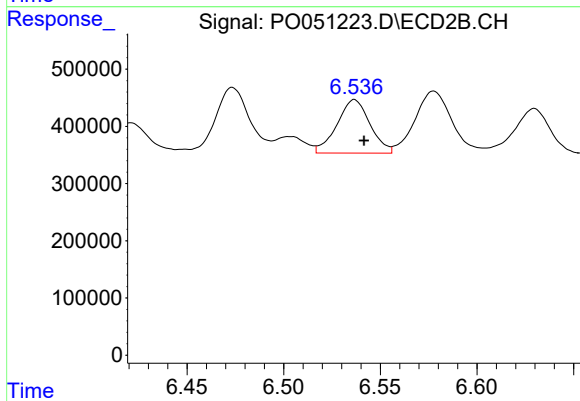
#33 AR-1260-3

R.T.: 6.081 min
Delta R.T.: -0.005 min
Response: 1226994
Conc: 79.30 ng/ml



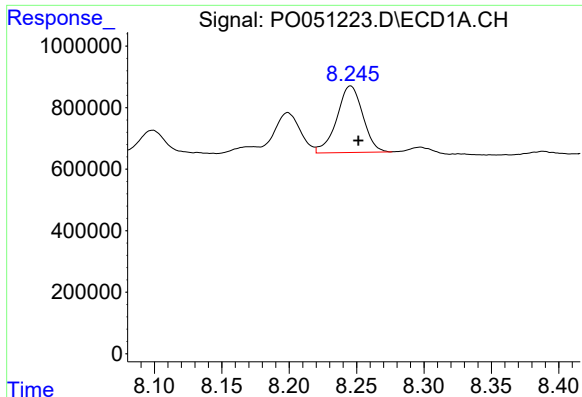
#34 AR-1260-4

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 3522961
Conc: 250.34 ng/ml



#34 AR-1260-4

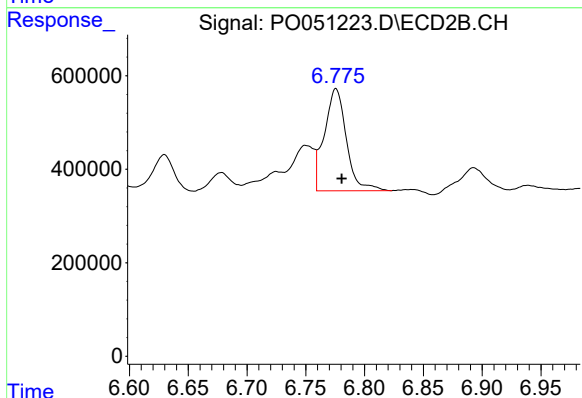
R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 1113529
Conc: 104.66 ng/ml



#35 AR-1260-5

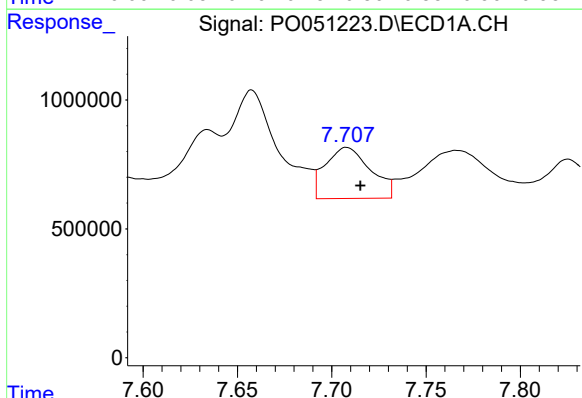
R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 2910417
Conc: 101.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



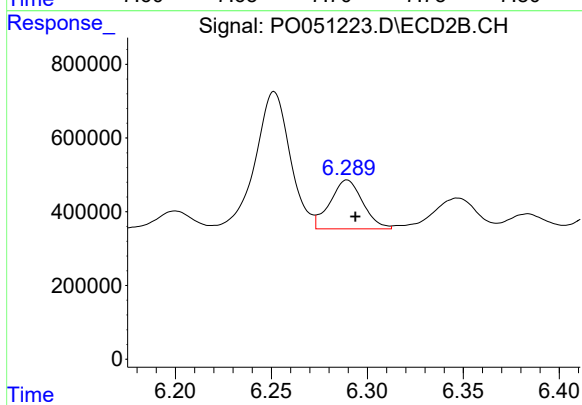
#35 AR-1260-5

R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 2856179
Conc: 98.54 ng/ml



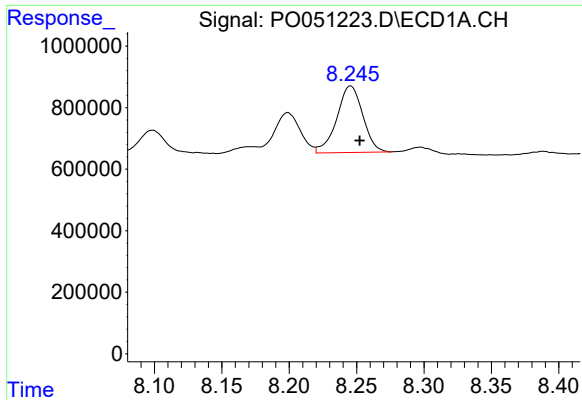
#36 AR-1262-1

R.T.: 7.708 min
Delta R.T.: -0.007 min
Response: 3306129
Conc: 138.49 ng/ml



#36 AR-1262-1

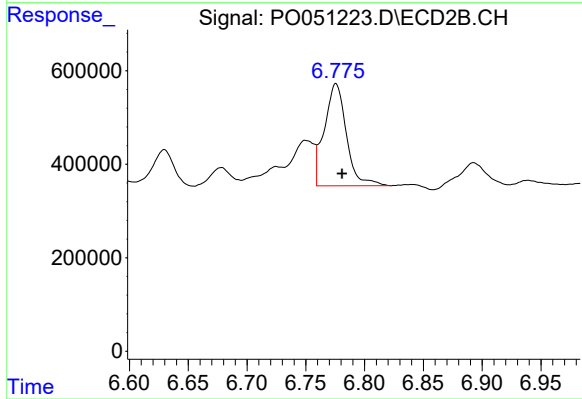
R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 1579824
Conc: 64.23 ng/ml



#37 AR-1262-2

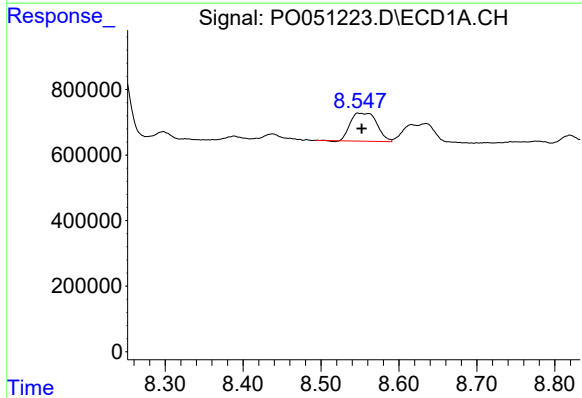
R.T.: 8.246 min
Delta R.T.: -0.007 min
Response: 2910417
Conc: 74.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



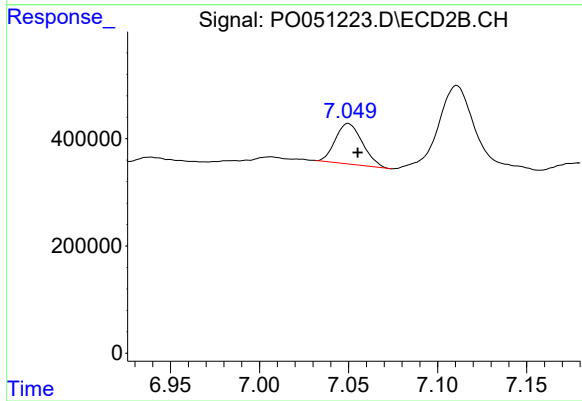
#37 AR-1262-2

R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 2856179
Conc: 73.06 ng/ml



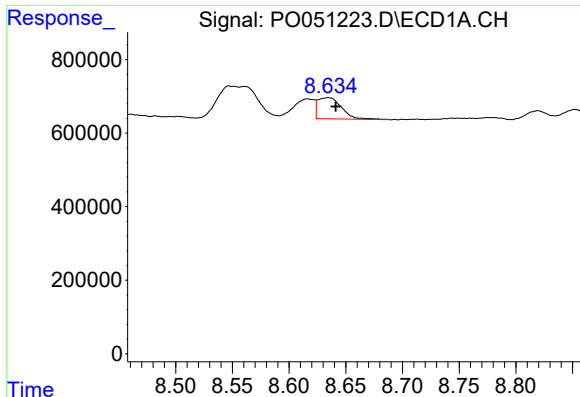
#38 AR-1262-3

R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 2032002
Conc: 79.77 ng/ml



#38 AR-1262-3

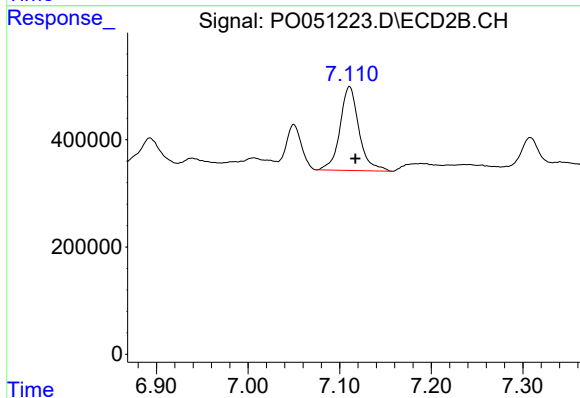
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 801426
Conc: 49.61 ng/ml



#39 AR-1262-4

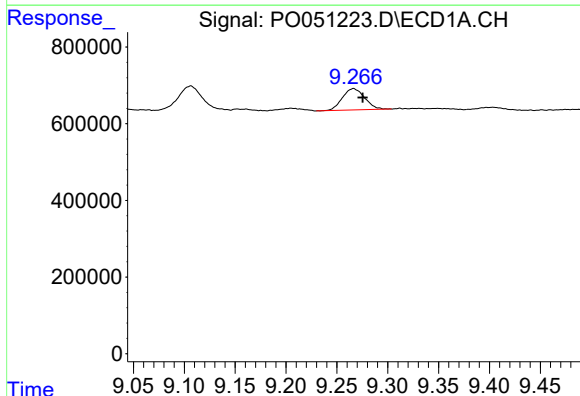
R.T.: 8.635 min
Delta R.T.: -0.007 min
Response: 840494
Conc: 40.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



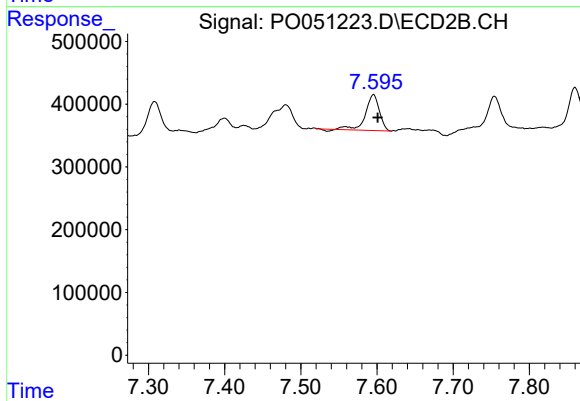
#39 AR-1262-4

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 2252832
Conc: 82.52 ng/ml



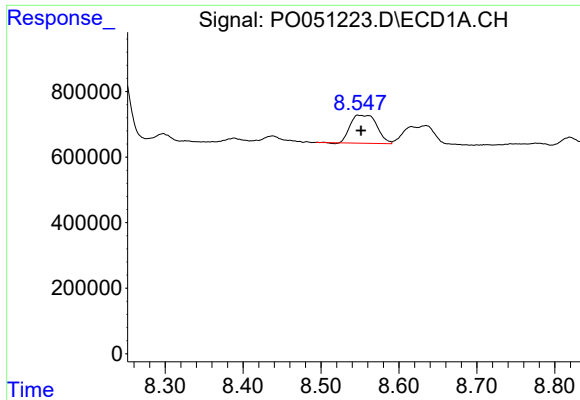
#40 AR-1262-5

R.T.: 9.266 min
Delta R.T.: -0.009 min
Response: 851018
Conc: 66.71 ng/ml



#40 AR-1262-5

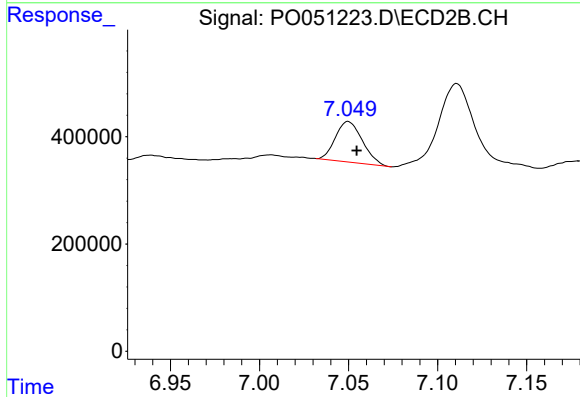
R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 713019
Conc: 63.29 ng/ml



#41 AR-1268-1

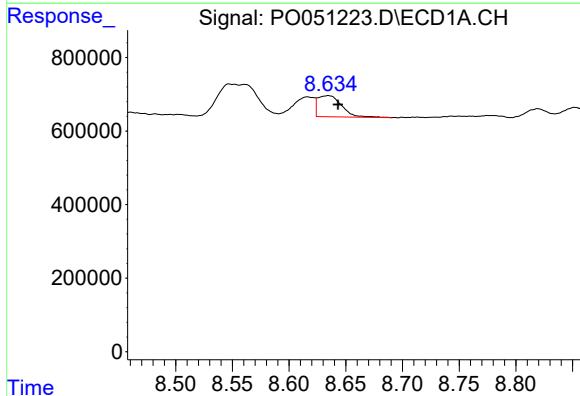
R.T.: 8.547 min
Delta R.T.: -0.004 min
Response: 2032002
Conc: 38.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



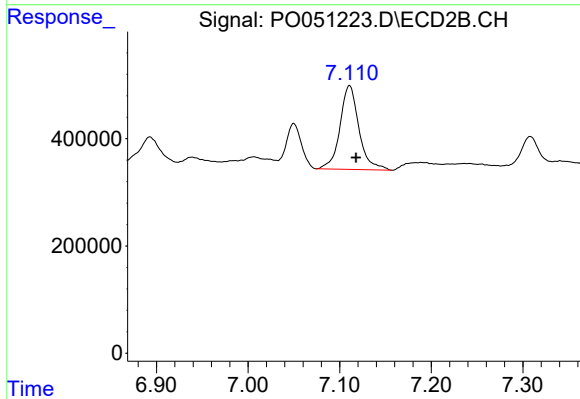
#41 AR-1268-1

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 801426
Conc: 15.63 ng/ml



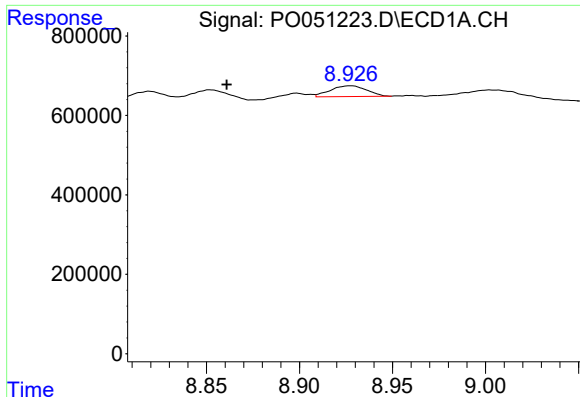
#42 AR-1268-2

R.T.: 8.635 min
Delta R.T.: -0.009 min
Response: 840494
Conc: 17.63 ng/ml



#42 AR-1268-2

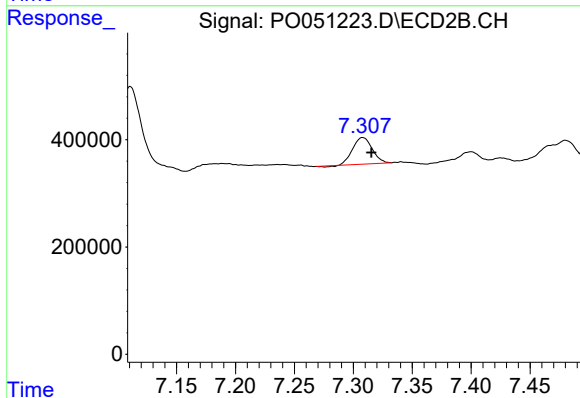
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 2252832
Conc: 51.41 ng/ml



#43 AR-1268-3

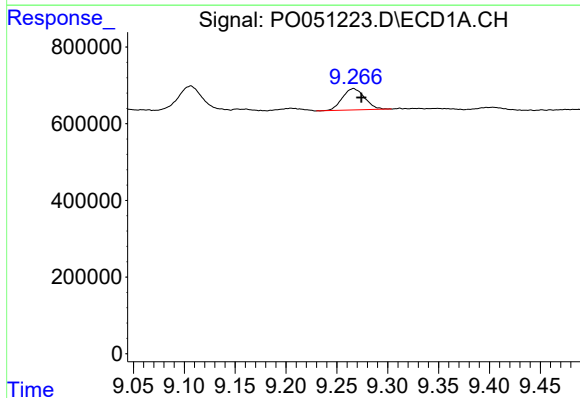
R.T.: 8.927 min
Delta R.T.: 0.067 min
Response: 369182
Conc: 8.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



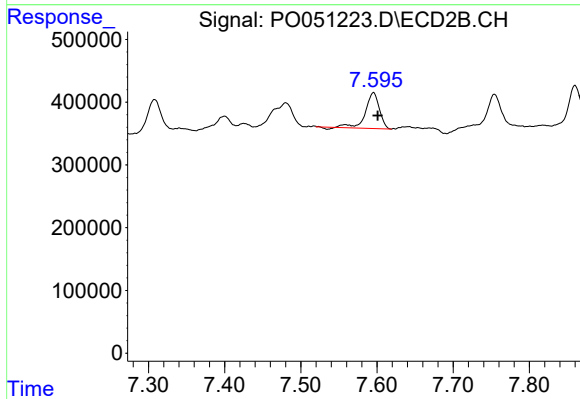
#43 AR-1268-3

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 572427
Conc: 14.56 ng/ml



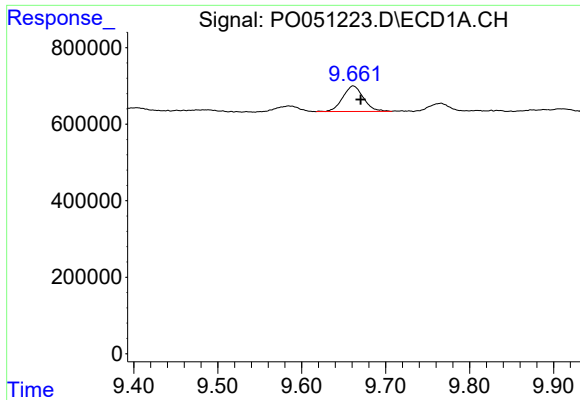
#44 AR-1268-4

R.T.: 9.266 min
Delta R.T.: -0.008 min
Response: 851018
Conc: 54.96 ng/ml



#44 AR-1268-4

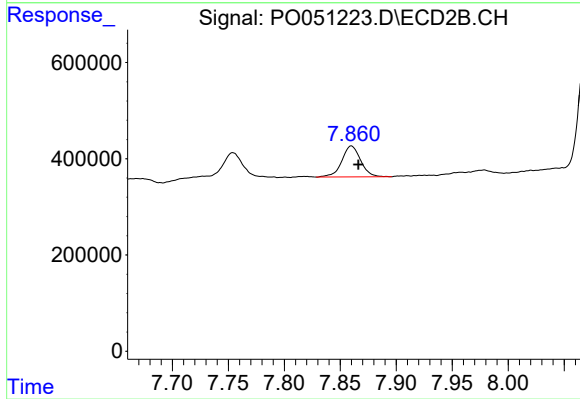
R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 713019
Conc: 50.73 ng/ml



#45 AR-1268-5

R.T.: 9.661 min
Delta R.T.: -0.009 min
Response: 1142197
Conc: 9.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.006 min
Response: 754334
Conc: 7.46 ng/ml