

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022819\
 Data File : P0054123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2019 10:50
 Operator : SM/SJ
 Sample : K1353-07RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-02-022619-DRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:50:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.043	3.125	10409655	1718353	4.853	6.703 #
2)	SA Decachlor...	9.374	7.701	4918322	1182413	4.507	4.450
Target Compounds							
3)	L1 AR-1016-1	0.000	4.094	0	767878	N.D.	76.107 #
4)	L1 AR-1016-2	0.000	4.117	0	1093754	N.D.	70.010 #
5)	L1 AR-1016-3	0.000	4.265	0	2482198	N.D.	291.553 #
6)	L1 AR-1016-4	0.000	4.311	0	1476615	N.D.	230.696 #
7)	L1 AR-1016-5	5.578	4.480	1210867	679238	38.178	78.976 #
12)	L3 AR-1232-2	4.919	4.117	194671	1093754	14.067	175.887 #
13)	L3 AR-1232-3	0.000	4.265	0	2482198	N.D.	737.230 #
14)	L3 AR-1232-4	0.000	4.343	0	2267600	N.D.	833.984 #
15)	L3 AR-1232-5	5.473	4.480	1701426	679238	206.808	208.111
16)	L4 AR-1242-1	0.000	4.094	0	767878	N.D.	94.699 #
17)	L4 AR-1242-2	0.000	4.117	0	1093754	N.D.	84.948 #
18)	L4 AR-1242-3	0.000	4.265	0	2482198	N.D.	353.802 #
19)	L4 AR-1242-4	0.000	4.343	0	2267600	N.D.	350.668 #
21)	L5 AR-1248-1	0.000	4.094	0	767878	N.D.	116.879 #
22)	L5 AR-1248-2	5.473	4.311	1701426	1476615	43.681	163.026 #
23)	L5 AR-1248-3	5.578	4.343	1210867	2267600	27.356	247.728 #
24)	L5 AR-1248-4	0.000	4.480	0	679238	N.D.	59.311 #
27)	L6 AR-1254-2	6.261	4.995	5986112	3074433	90.740	232.591 #
29)	L6 AR-1254-4	0.000	5.569	0	342246	N.D.	24.402 #
30)	L6 AR-1254-5	7.291	5.928	2355414	675084	46.291	37.661
32)	L7 AR-1260-2	6.991	5.641	3377826	613259	48.747	29.330 #
33)	L7 AR-1260-3	7.291	5.698	2355414	883262	53.503	46.220
36)	L8 AR-1262-1	7.291	5.928	2355414	675084	29.158	30.579

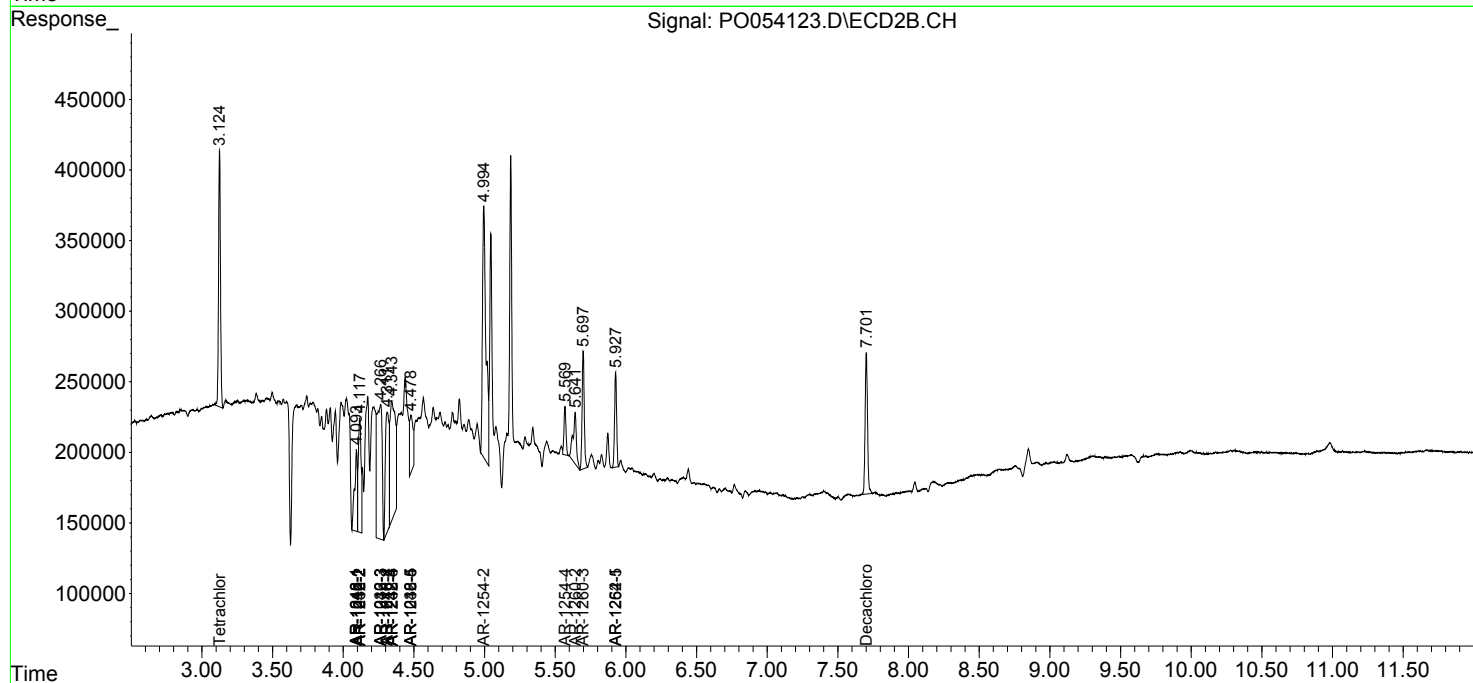
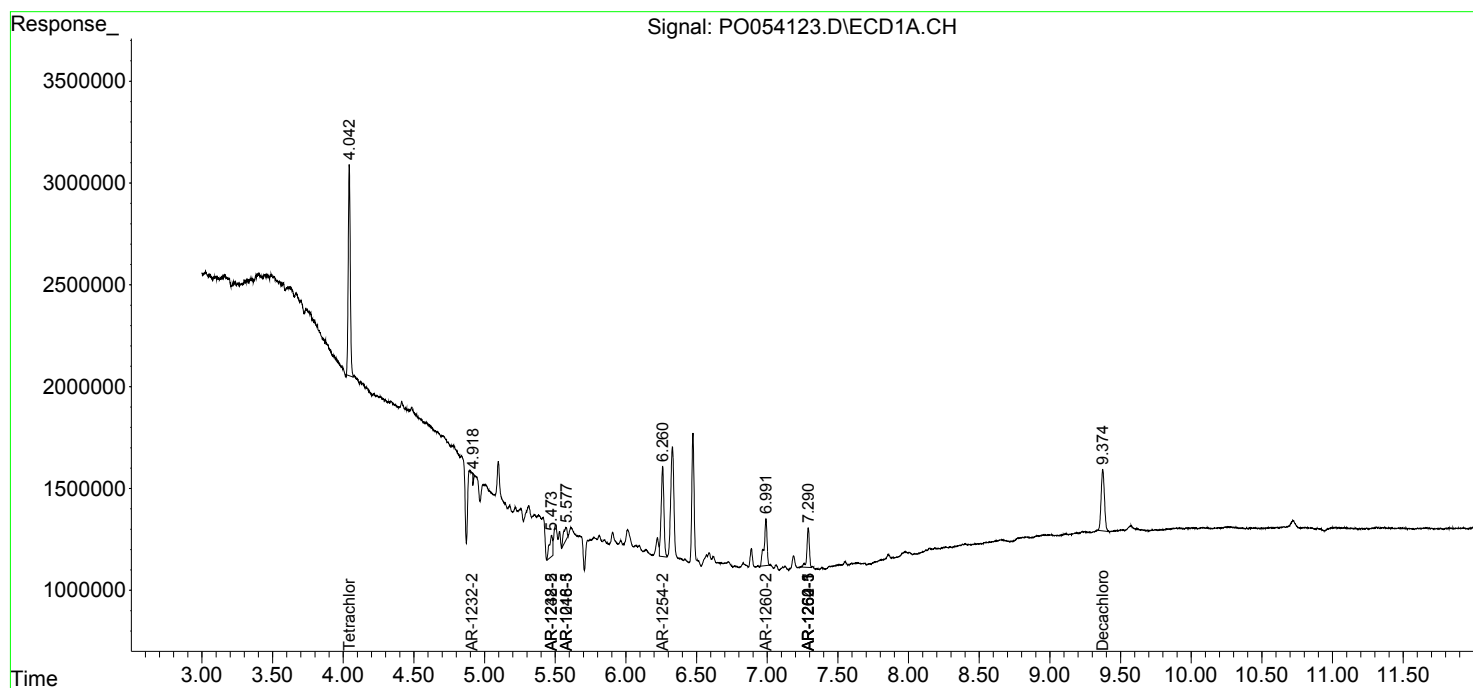
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

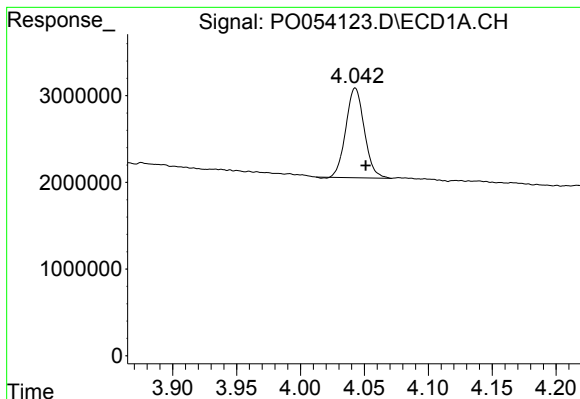
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022819\
Data File : PO054123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 10:50
Operator : SM/SJ
Sample : K1353-07RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:50:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 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

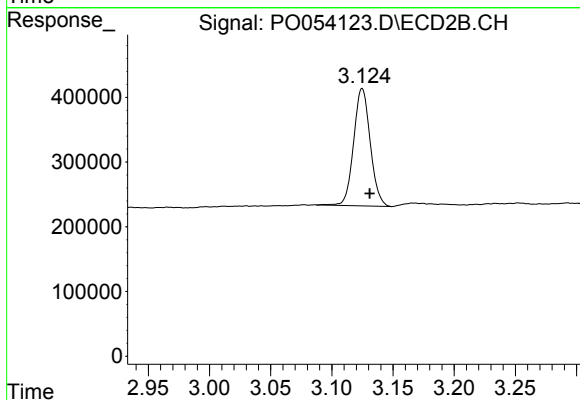




#1 Tetrachloro-m-xylene

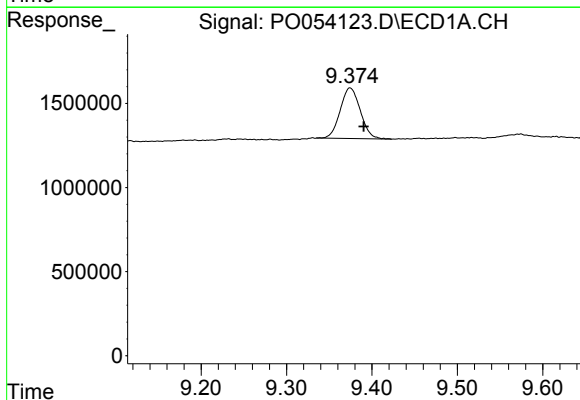
R.T.: 4.043 min
Delta R.T.: -0.008 min
Response: 10409655
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



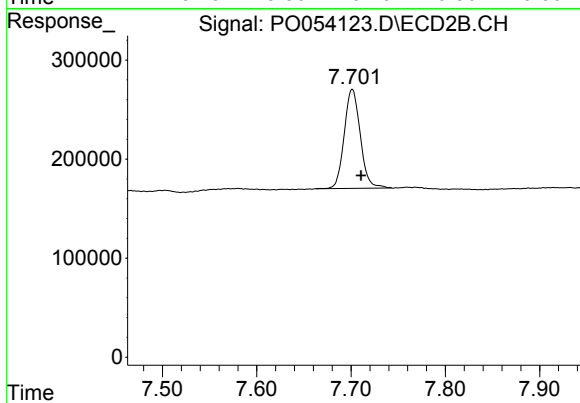
#1 Tetrachloro-m-xylene

R.T.: 3.125 min
Delta R.T.: -0.006 min
Response: 1718353
Conc: 6.70 ng/ml



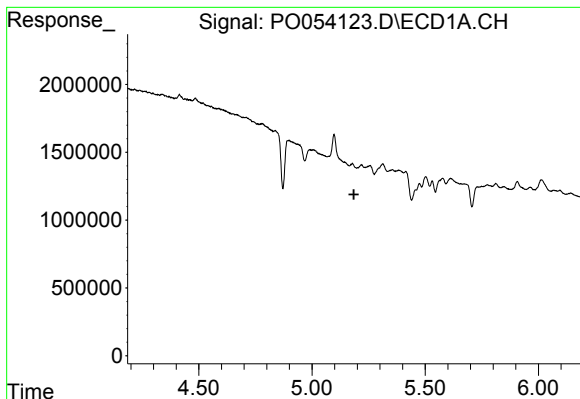
#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.016 min
Response: 4918322
Conc: 4.51 ng/ml



#2 Decachlorobiphenyl

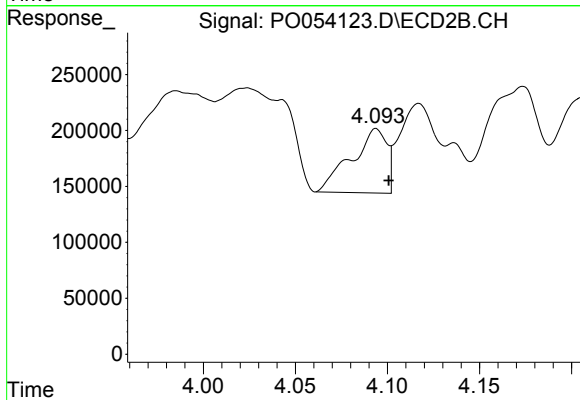
R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 1182413
Conc: 4.45 ng/ml



#3 AR-1016-1

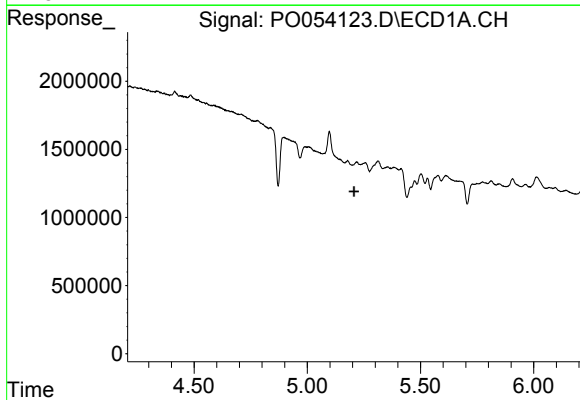
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



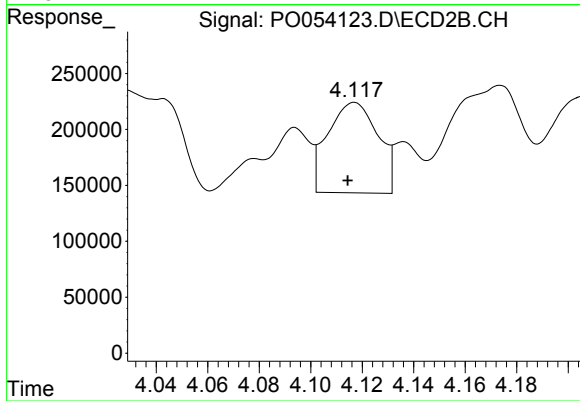
#3 AR-1016-1

R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 767878
Conc: 76.11 ng/ml



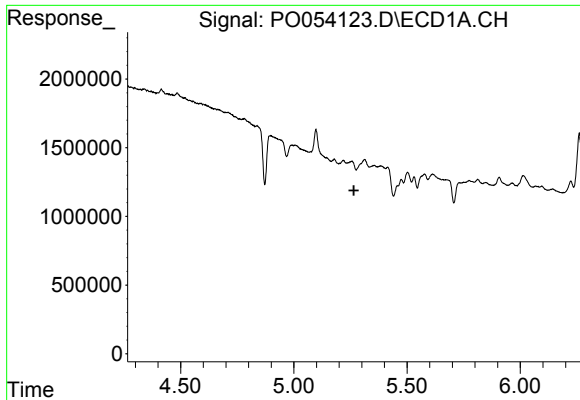
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#4 AR-1016-2

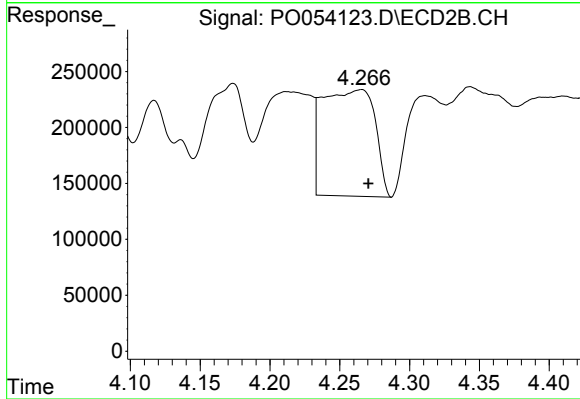
R.T.: 4.117 min
Delta R.T.: 0.003 min
Response: 1093754
Conc: 70.01 ng/ml



#5 AR-1016-3

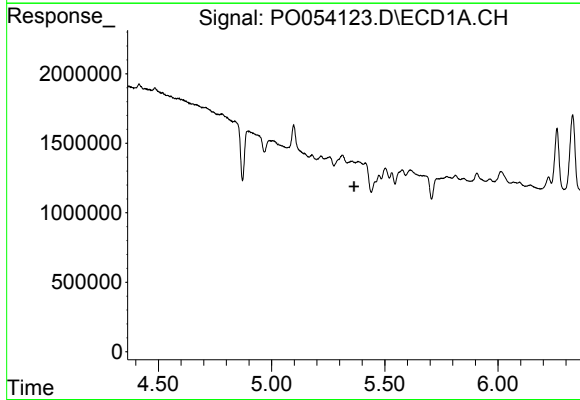
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



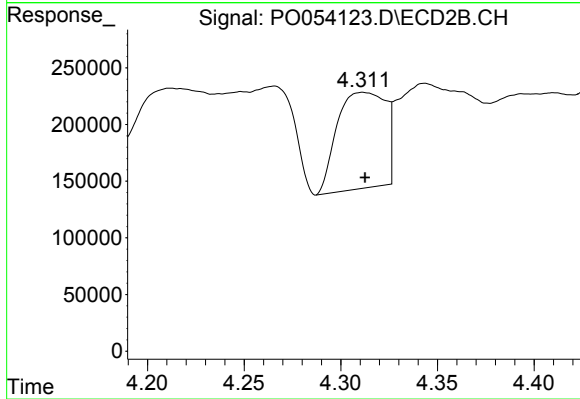
#5 AR-1016-3

R.T.: 4.265 min
Delta R.T.: -0.005 min
Response: 2482198
Conc: 291.55 ng/ml



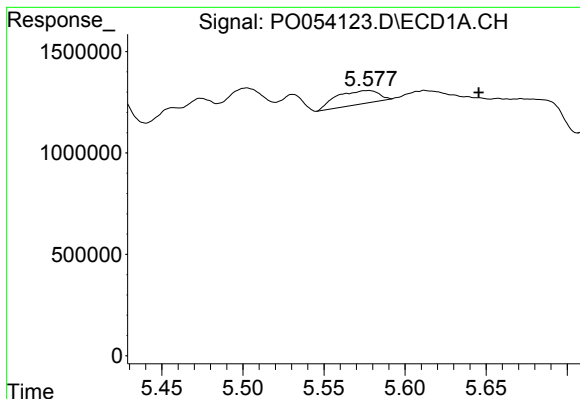
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.



#6 AR-1016-4

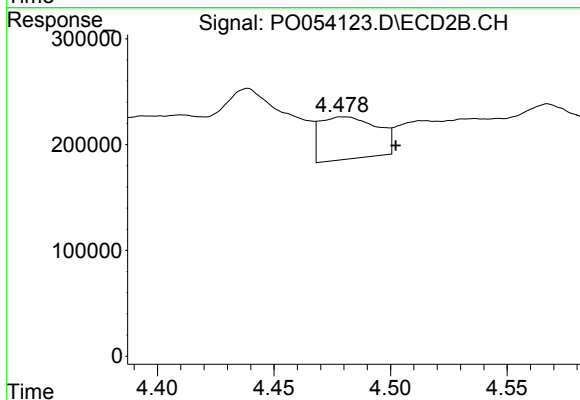
R.T.: 4.311 min
Delta R.T.: -0.001 min
Response: 1476615
Conc: 230.70 ng/ml



#7 AR-1016-5

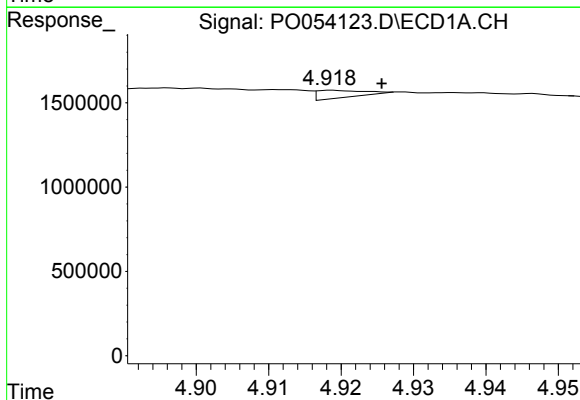
R.T.: 5.578 min
Delta R.T.: -0.068 min
Response: 1210867
Conc: 38.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



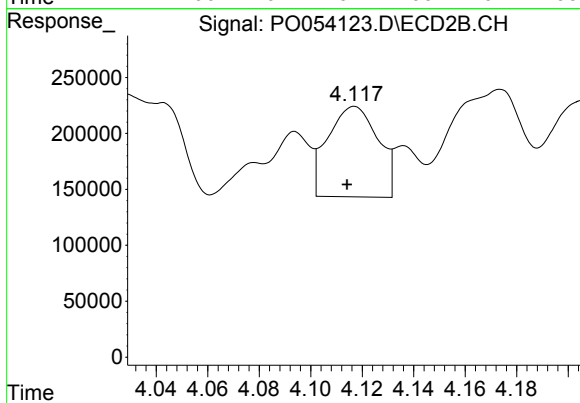
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.022 min
Response: 679238
Conc: 78.98 ng/ml



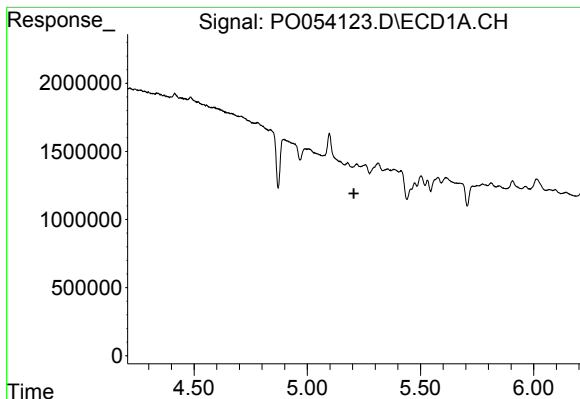
#12 AR-1232-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 194671
Conc: 14.07 ng/ml



#12 AR-1232-2

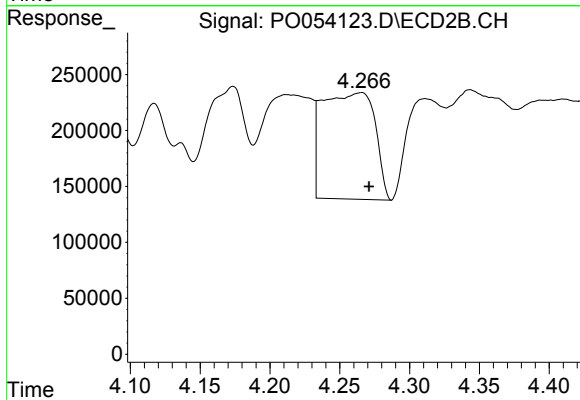
R.T.: 4.117 min
Delta R.T.: 0.003 min
Response: 1093754
Conc: 175.89 ng/ml



#13 AR-1232-3

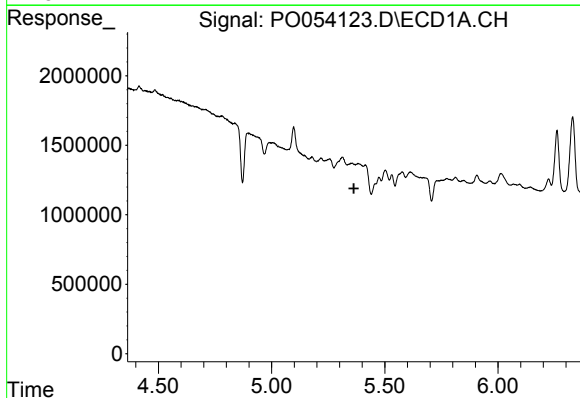
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



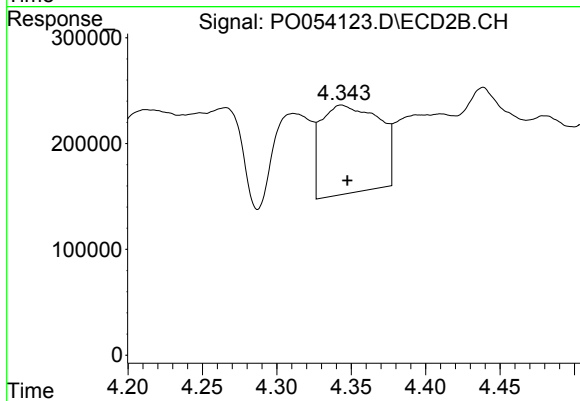
#13 AR-1232-3

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 2482198
Conc: 737.23 ng/ml



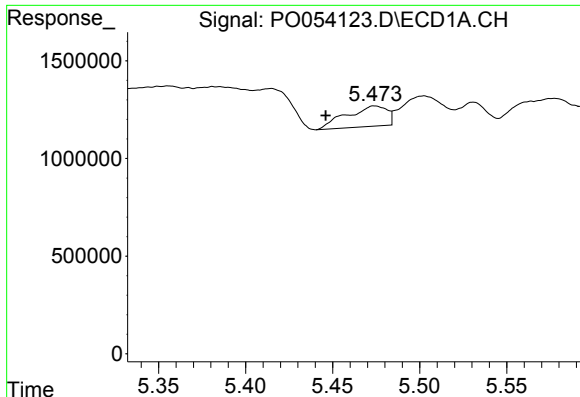
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.363 min
Response: 0
Conc: N.D.



#14 AR-1232-4

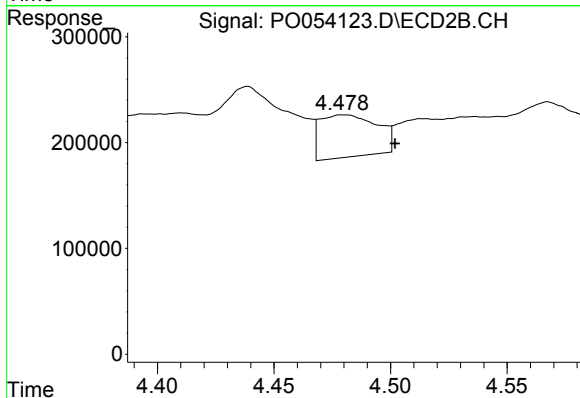
R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 2267600
Conc: 833.98 ng/ml



#15 AR-1232-5

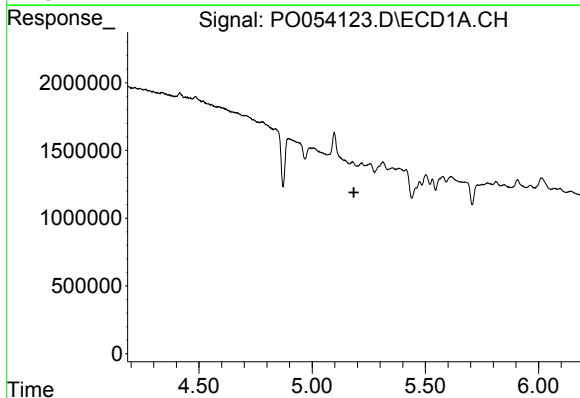
R.T.: 5.473 min
Delta R.T.: 0.027 min
Response: 1701426
Conc: 206.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



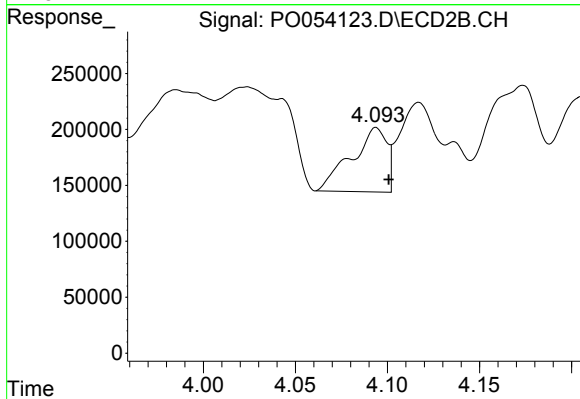
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.022 min
Response: 679238
Conc: 208.11 ng/ml



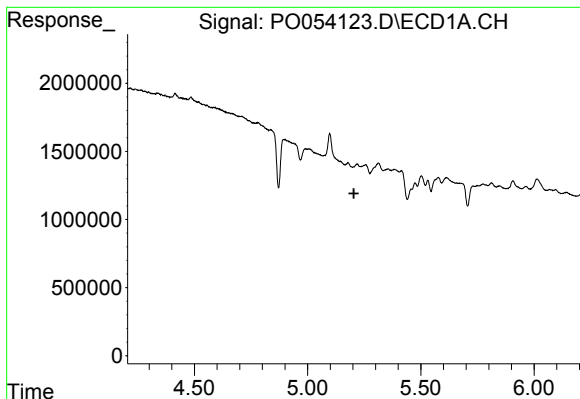
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#16 AR-1242-1

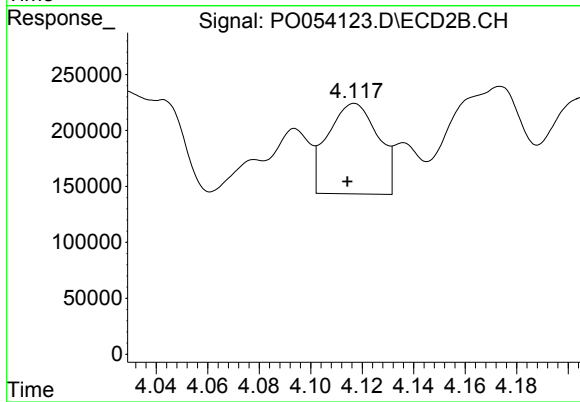
R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 767878
Conc: 94.70 ng/ml



#17 AR-1242-2

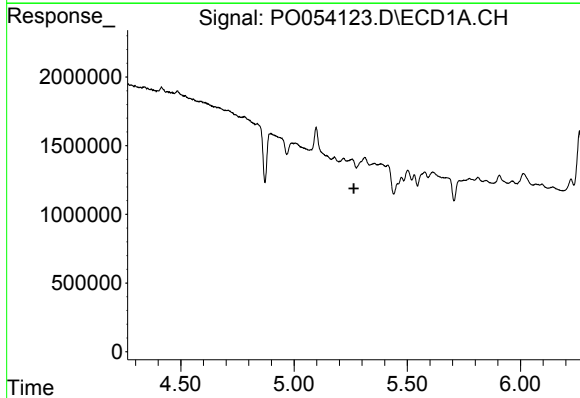
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



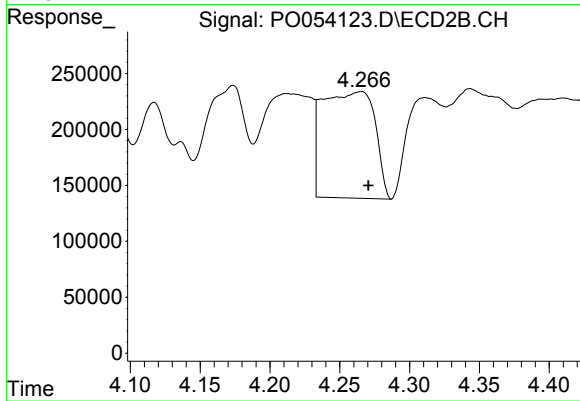
#17 AR-1242-2

R.T.: 4.117 min
Delta R.T.: 0.003 min
Response: 1093754
Conc: 84.95 ng/ml



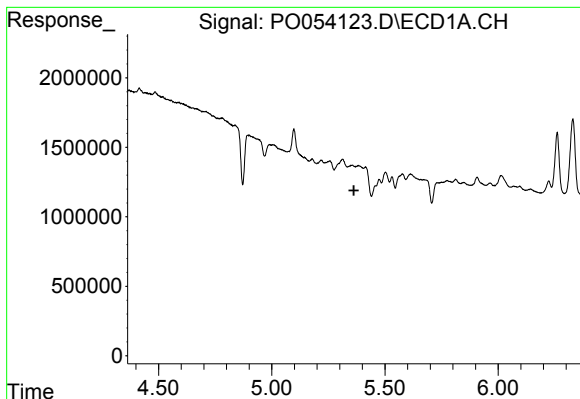
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.



#18 AR-1242-3

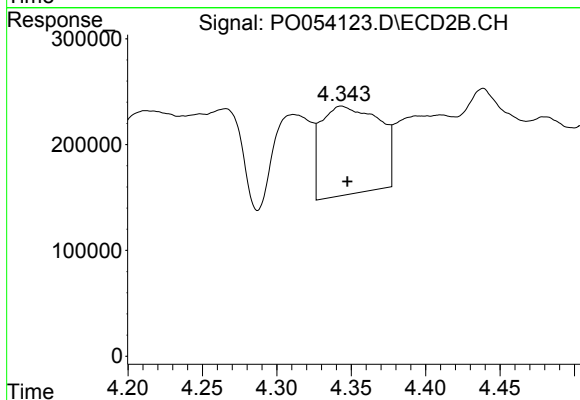
R.T.: 4.265 min
Delta R.T.: -0.005 min
Response: 2482198
Conc: 353.80 ng/ml



#19 AR-1242-4

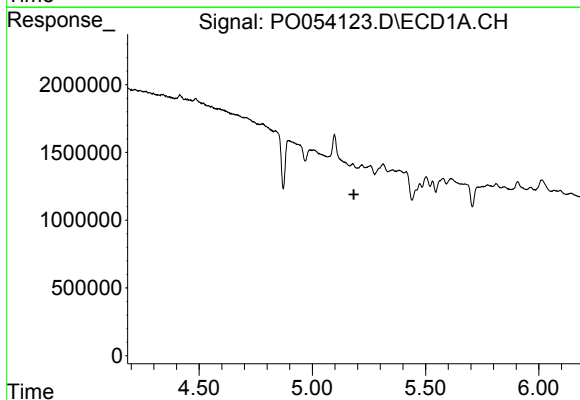
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



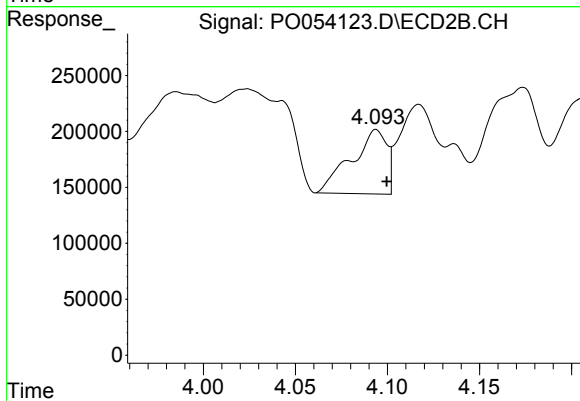
#19 AR-1242-4

R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 2267600
Conc: 350.67 ng/ml



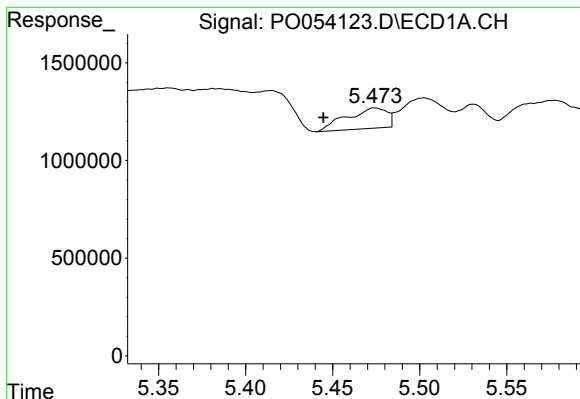
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



#21 AR-1248-1

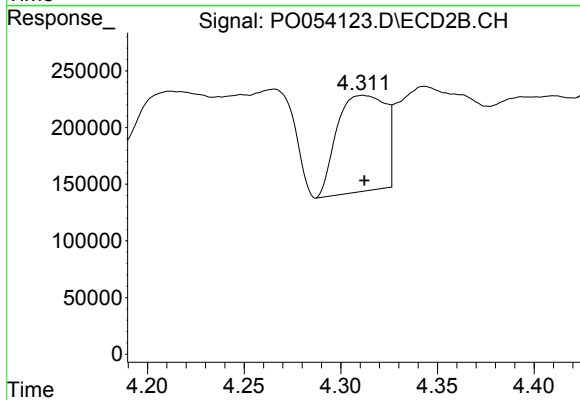
R.T.: 4.094 min
Delta R.T.: -0.006 min
Response: 767878
Conc: 116.88 ng/ml



#22 AR-1248-2

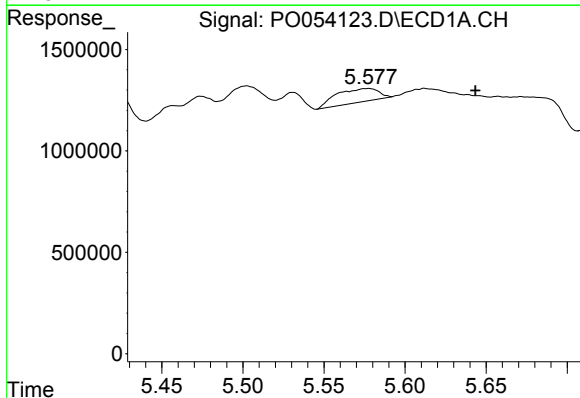
R.T.: 5.473 min
Delta R.T.: 0.029 min
Response: 1701426
Conc: 43.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



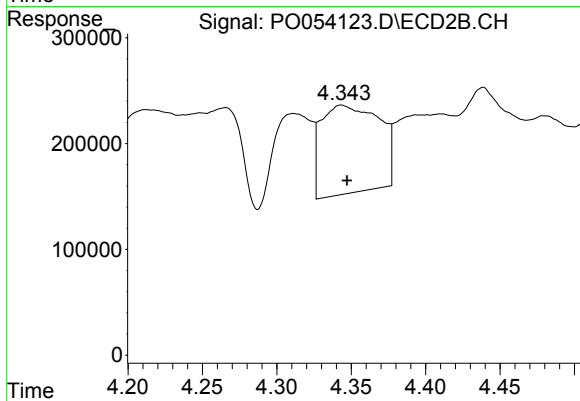
#22 AR-1248-2

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 1476615
Conc: 163.03 ng/ml



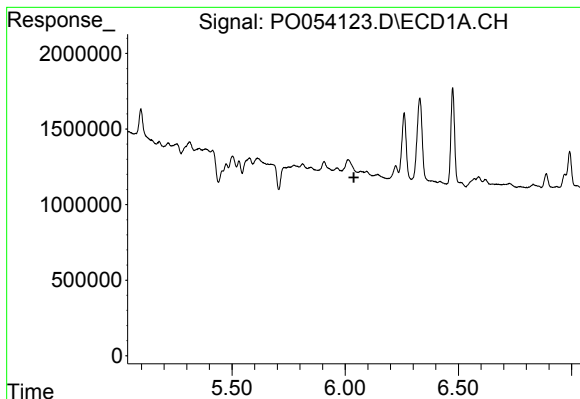
#23 AR-1248-3

R.T.: 5.578 min
Delta R.T.: -0.066 min
Response: 1210867
Conc: 27.36 ng/ml



#23 AR-1248-3

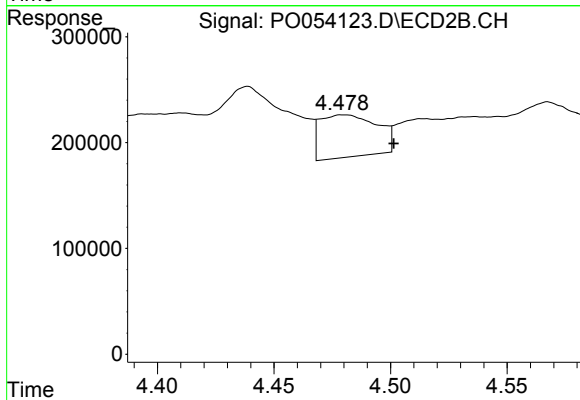
R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 2267600
Conc: 247.73 ng/ml



#24 AR-1248-4

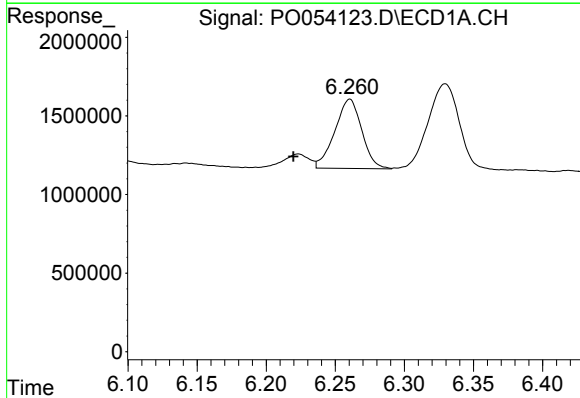
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



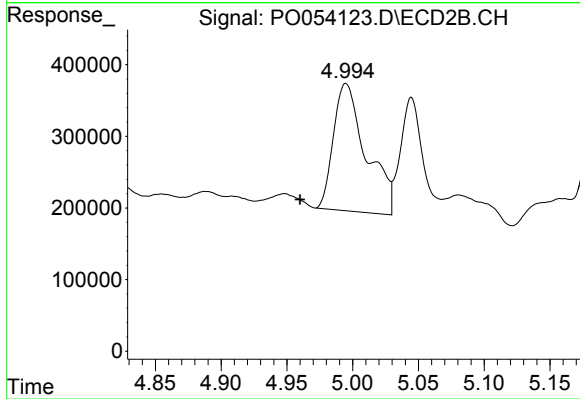
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.021 min
Response: 679238
Conc: 59.31 ng/ml



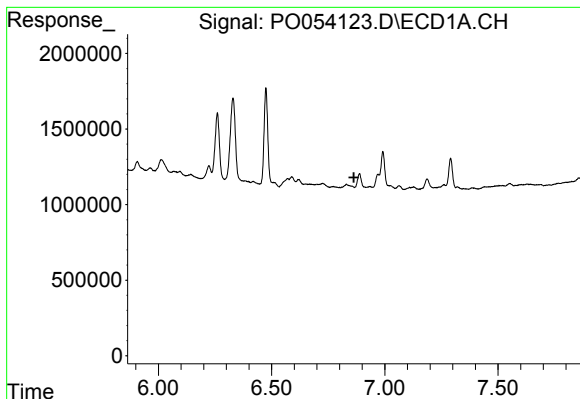
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: 0.041 min
Response: 5986112
Conc: 90.74 ng/ml



#27 AR-1254-2

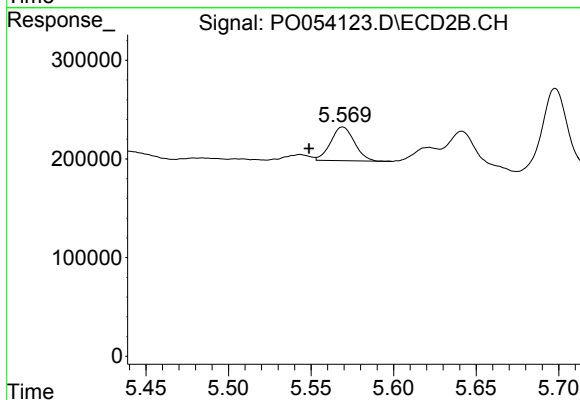
R.T.: 4.995 min
Delta R.T.: 0.035 min
Response: 3074433
Conc: 232.59 ng/ml



#29 AR-1254-4

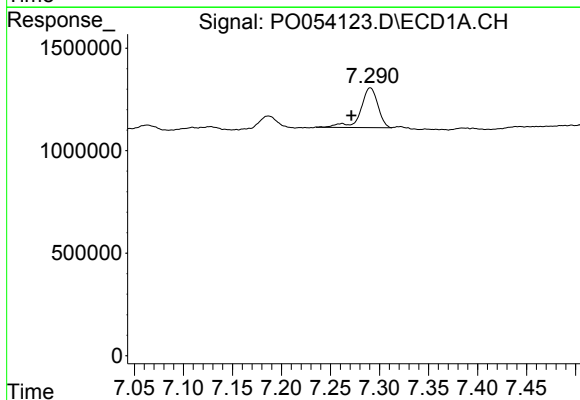
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



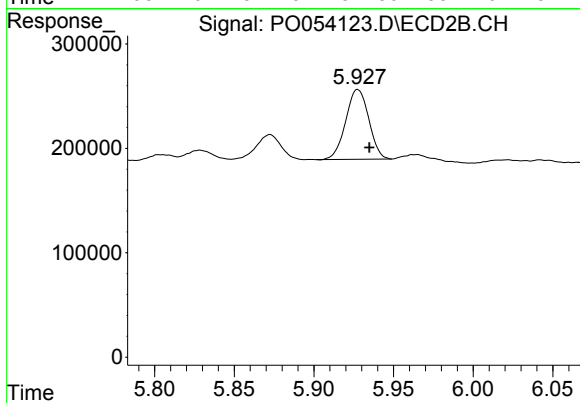
#29 AR-1254-4

R.T.: 5.569 min
Delta R.T.: 0.021 min
Response: 342246
Conc: 24.40 ng/ml



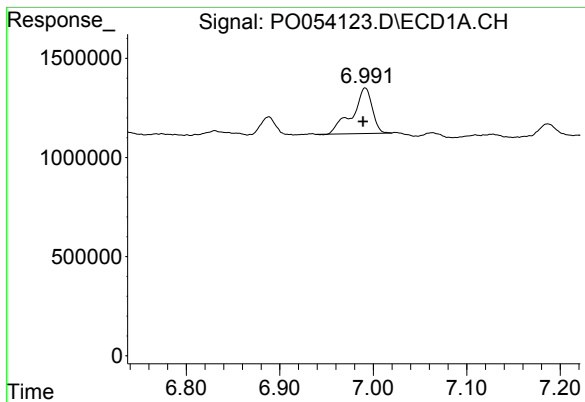
#30 AR-1254-5

R.T.: 7.291 min
Delta R.T.: 0.019 min
Response: 2355414
Conc: 46.29 ng/ml



#30 AR-1254-5

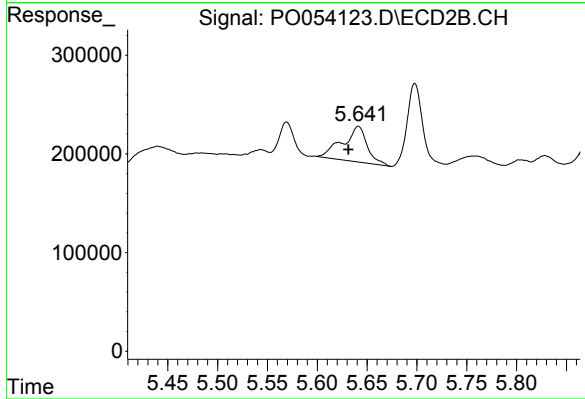
R.T.: 5.928 min
Delta R.T.: -0.007 min
Response: 675084
Conc: 37.66 ng/ml



#32 AR-1260-2

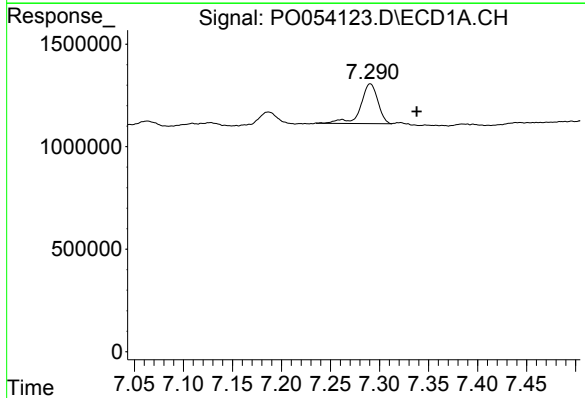
R.T.: 6.991 min
Delta R.T.: 0.002 min
Response: 3377826
Conc: 48.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



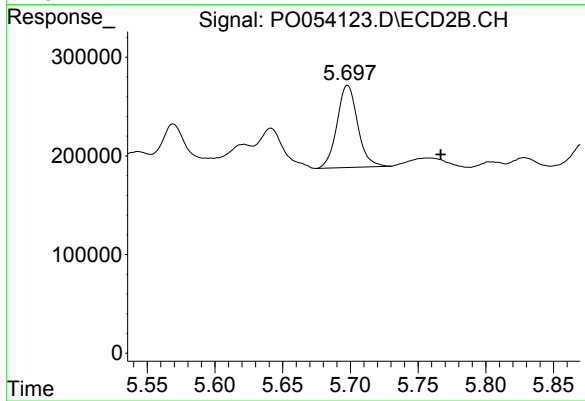
#32 AR-1260-2

R.T.: 5.641 min
Delta R.T.: 0.010 min
Response: 613259
Conc: 29.33 ng/ml



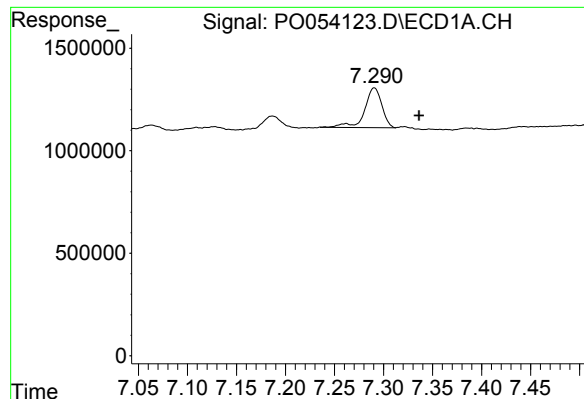
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: -0.047 min
Response: 2355414
Conc: 53.50 ng/ml



#33 AR-1260-3

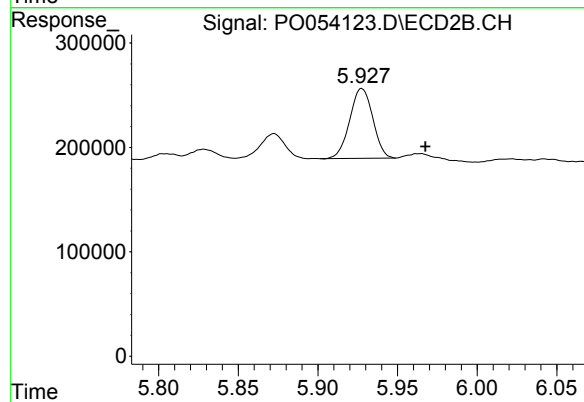
R.T.: 5.698 min
Delta R.T.: -0.069 min
Response: 883262
Conc: 46.22 ng/ml



#36 AR-1262-1

R.T.: 7.291 min
Delta R.T.: -0.046 min
Response: 2355414
Conc: 29.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-DRE



#36 AR-1262-1

R.T.: 5.928 min
Delta R.T.: -0.040 min
Response: 675084
Conc: 30.58 ng/ml