

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 17:47
 Operator : SM/SJ
 Sample : K1353-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:19:34 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...	4.048	3.130	25153485	3877131	11.728	15.123 #
2)	SA Decachlor...	9.386	7.708	12663745	2325937	11.604	8.755
Target Compounds							
3)	L1 AR-1016-1	0.000	4.098	0	545835	N.D.	54.100 #
4)	L1 AR-1016-2	0.000	4.122	0	892231	N.D.	57.111 #
5)	L1 AR-1016-3	5.318	4.270	4314637	1935456	95.818	227.334 #
6)	L1 AR-1016-4	5.318	4.315	4314637	1331004	120.606	207.947 #
7)	L1 AR-1016-5	5.624	4.517	8417212	921113	265.390	107.100 #
12)	L3 AR-1232-2	4.919	4.122	6445219	892231	465.724	143.480 #
13)	L3 AR-1232-3	0.000	4.270	0	1935456	N.D.	574.844 #
14)	L3 AR-1232-4	5.318	4.348	4314637	2227548	326.108	819.254 #
15)	L3 AR-1232-5	5.480	4.487	2922920	1000098	355.279	306.419
16)	L4 AR-1242-1	0.000	4.098	0	545835	N.D.	67.315 #
17)	L4 AR-1242-2	0.000	4.122	0	892231	N.D.	69.297 #
18)	L4 AR-1242-3	5.318	4.270	4314637	1935456	117.552	275.872 #
19)	L4 AR-1242-4	5.318	4.348	4314637	2227548	147.956	344.474 #
20)	L4 AR-1242-5	6.028	4.826	2148600	1417332	74.389	166.318 #
21)	L5 AR-1248-1	0.000	4.098	0	545835	N.D.	83.081 #
22)	L5 AR-1248-2	5.480	4.315	2922920	1331004	75.041	146.950 #
23)	L5 AR-1248-3	5.624	4.348	8417212	2227548	190.159	243.352 #
24)	L5 AR-1248-4	6.028	4.487	2148600	1000098	43.861	87.329 #
25)	L5 AR-1248-5	6.028	4.826	2148600	1417332	45.393	121.304 #
26)	L6 AR-1254-1	6.028	4.826	2148600	1417332	50.942	88.947 #
27)	L6 AR-1254-2	6.266	4.998	5600523	2216553	84.895	167.690 #
32)	L7 AR-1260-2	6.997	0.000	2676614	0	38.628	N.D. #
33)	L7 AR-1260-3	0.000	5.704	0	549105	N.D.	28.734 #

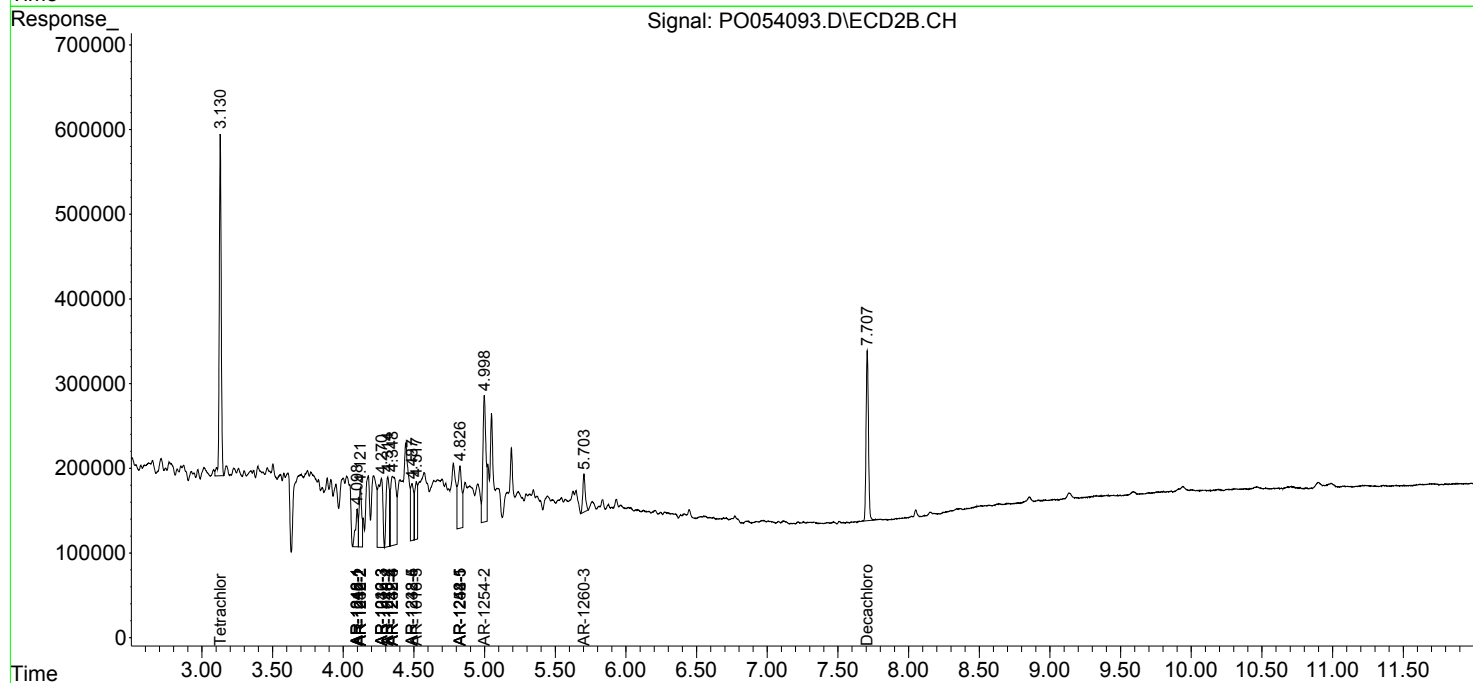
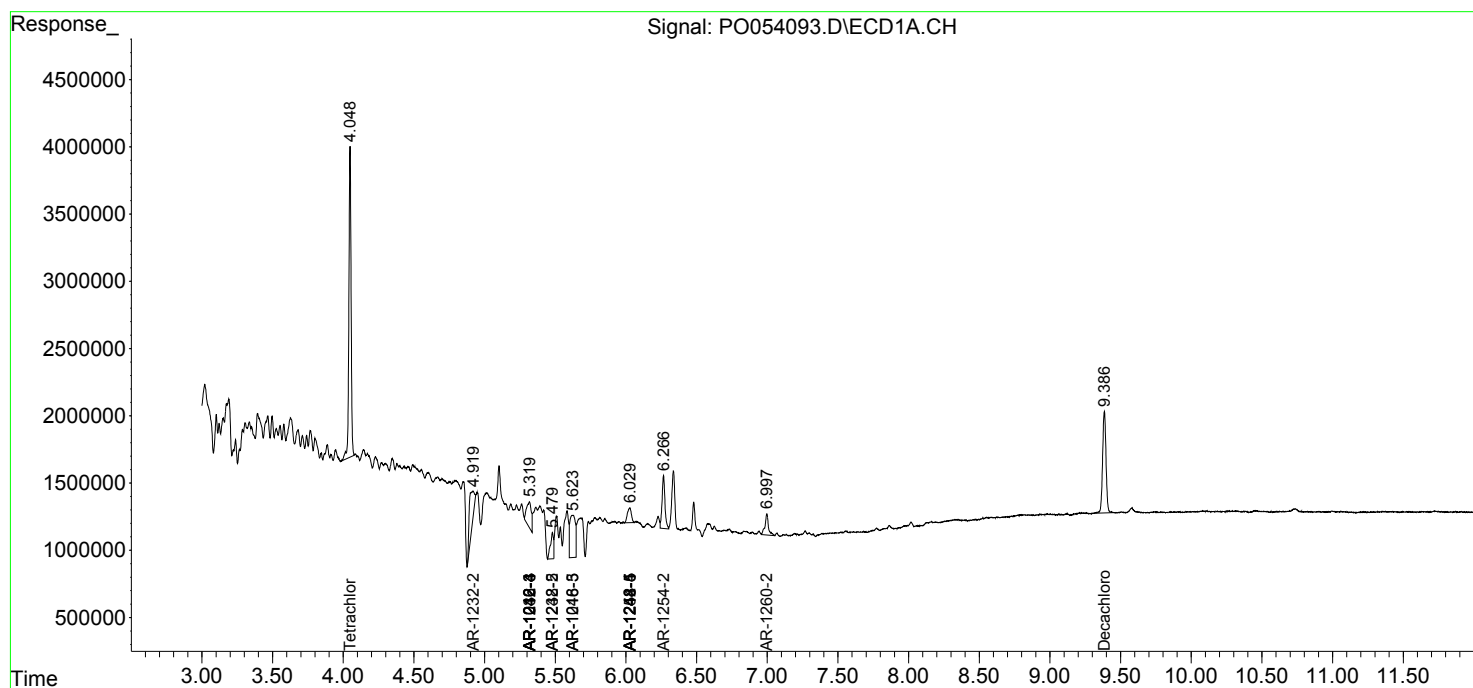
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

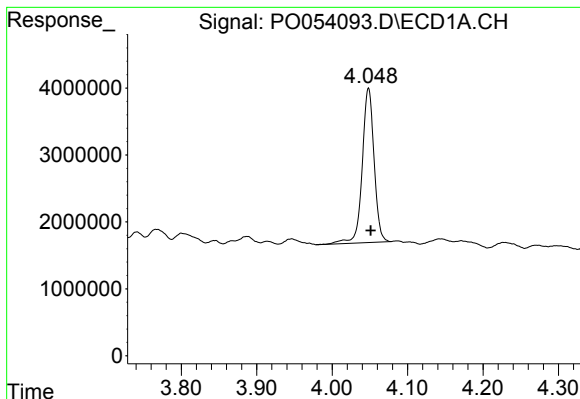
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
Data File : P0054093.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 17:47
Operator : SM/SJ
Sample : K1353-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:19:34 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

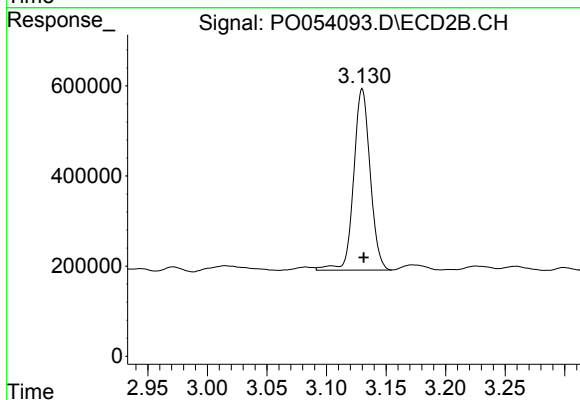




#1 Tetrachloro-m-xylene

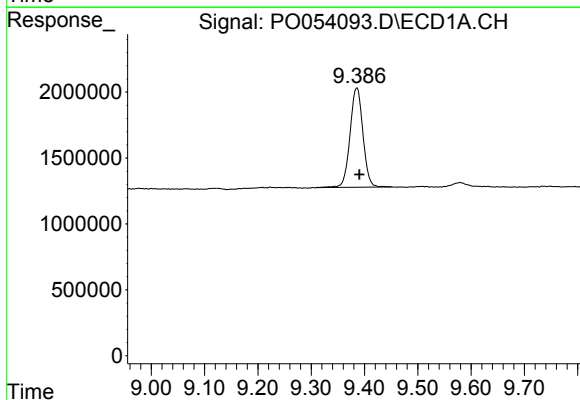
R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 25153485
Conc: 11.73 ng/ml

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



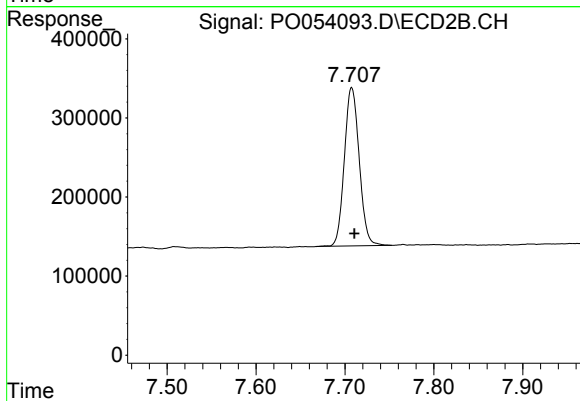
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: -0.001 min
Response: 3877131
Conc: 15.12 ng/ml



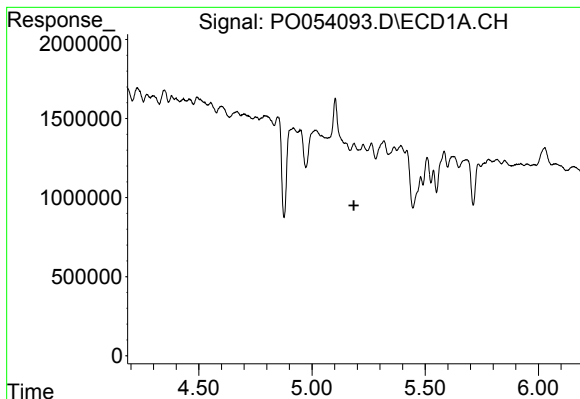
#2 Decachlorobiphenyl

R.T.: 9.386 min
Delta R.T.: -0.005 min
Response: 12663745
Conc: 11.60 ng/ml



#2 Decachlorobiphenyl

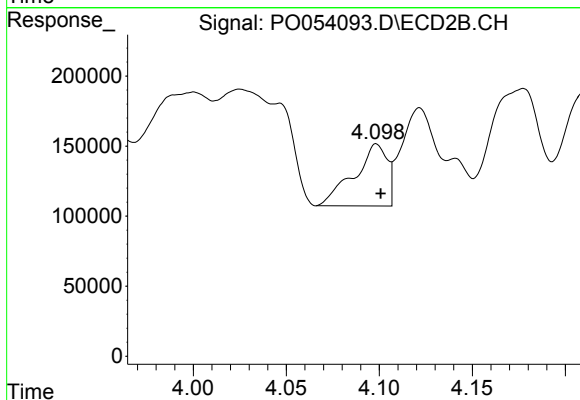
R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 2325937
Conc: 8.75 ng/ml



#3 AR-1016-1

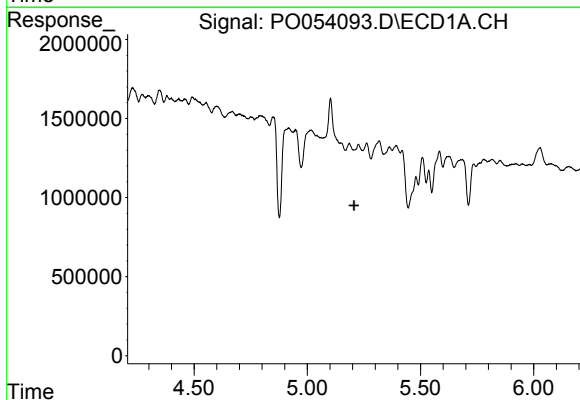
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

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



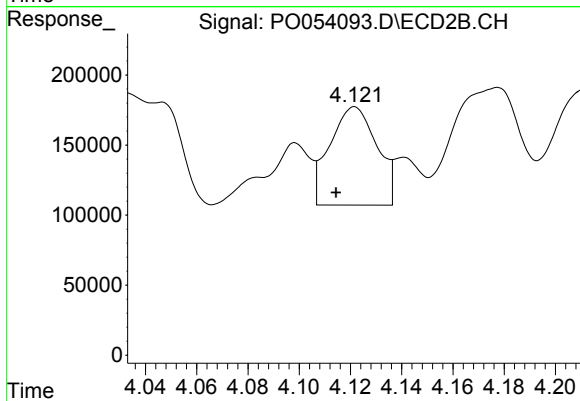
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 545835
Conc: 54.10 ng/ml



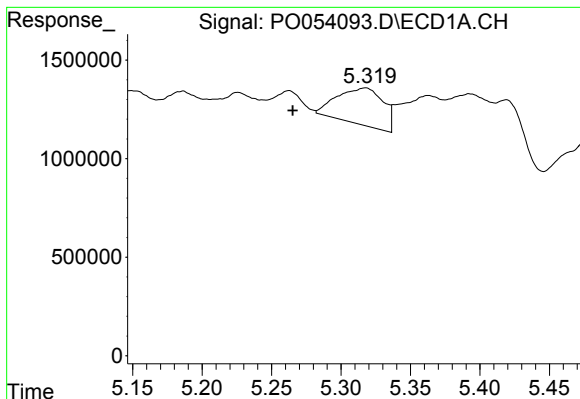
#4 AR-1016-2

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



#4 AR-1016-2

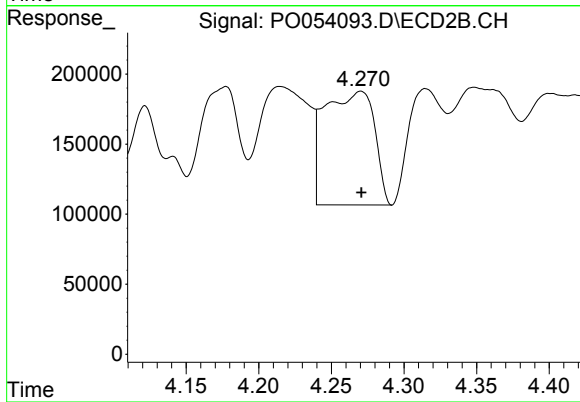
R.T.: 4.122 min
Delta R.T.: 0.007 min
Response: 892231
Conc: 57.11 ng/ml



#5 AR-1016-3

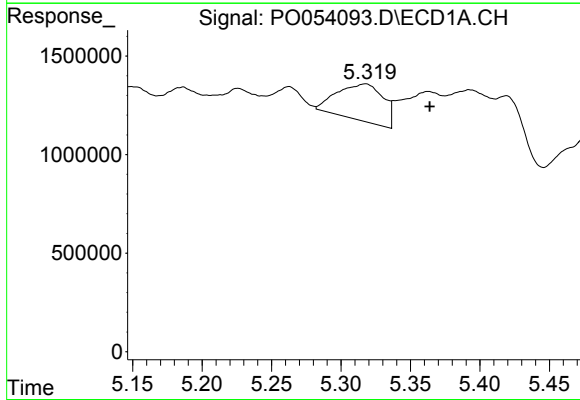
R.T.: 5.318 min
Delta R.T.: 0.053 min
Response: 4314637
Conc: 95.82 ng/ml

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



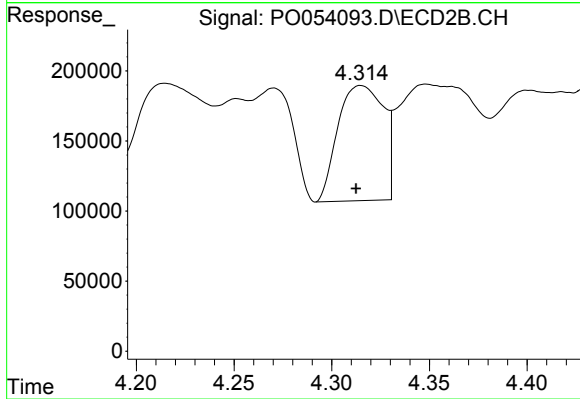
#5 AR-1016-3

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1935456
Conc: 227.33 ng/ml



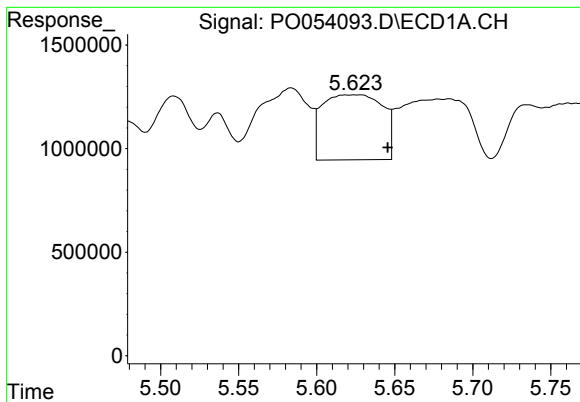
#6 AR-1016-4

R.T.: 5.318 min
Delta R.T.: -0.046 min
Response: 4314637
Conc: 120.61 ng/ml



#6 AR-1016-4

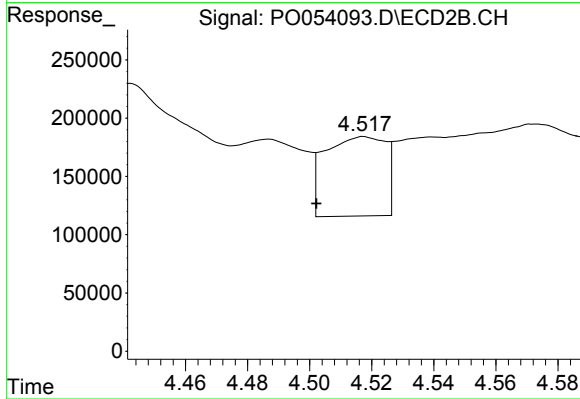
R.T.: 4.315 min
Delta R.T.: 0.002 min
Response: 1331004
Conc: 207.95 ng/ml



#7 AR-1016-5

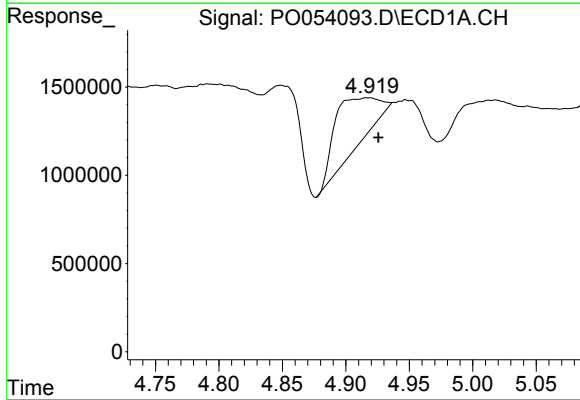
R.T.: 5.624 min
Delta R.T.: -0.022 min
Response: 8417212
Conc: 265.39 ng/ml

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



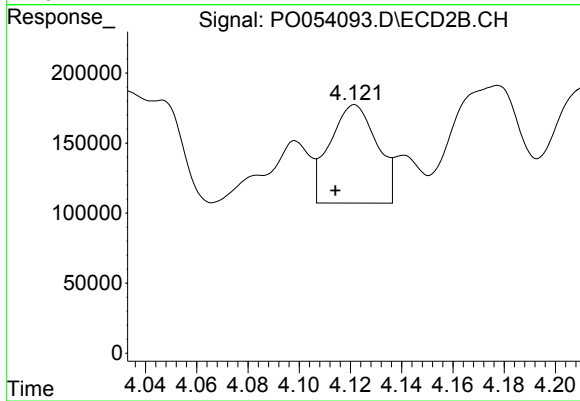
#7 AR-1016-5

R.T.: 4.517 min
Delta R.T.: 0.015 min
Response: 921113
Conc: 107.10 ng/ml



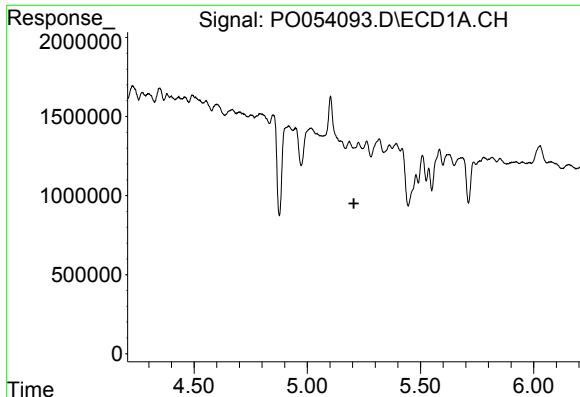
#12 AR-1232-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 6445219
Conc: 465.72 ng/ml



#12 AR-1232-2

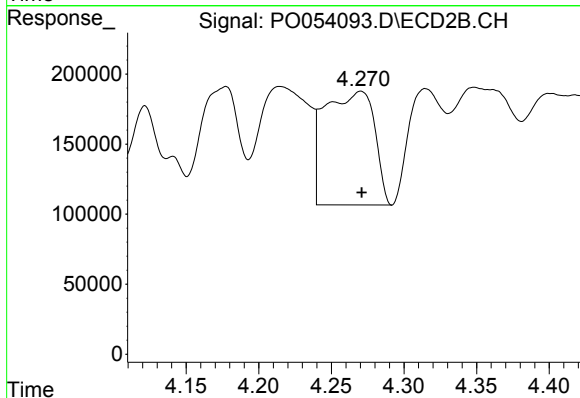
R.T.: 4.122 min
Delta R.T.: 0.008 min
Response: 892231
Conc: 143.48 ng/ml



#13 AR-1232-3

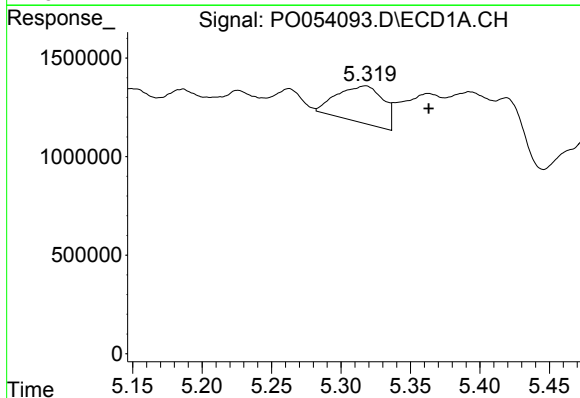
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

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



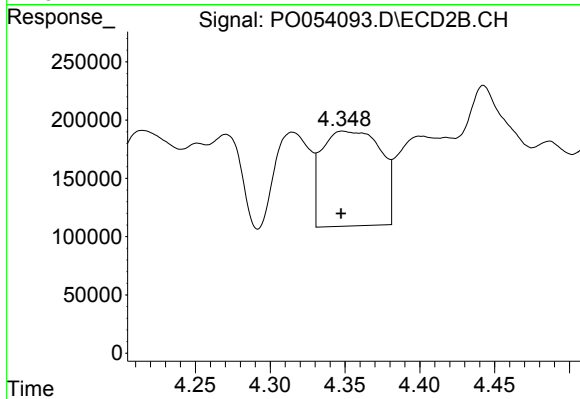
#13 AR-1232-3

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1935456
Conc: 574.84 ng/ml



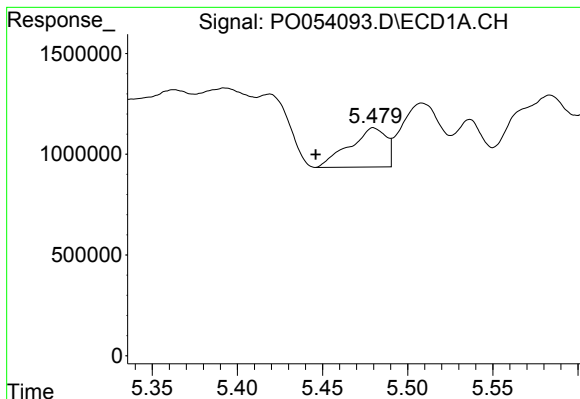
#14 AR-1232-4

R.T.: 5.318 min
Delta R.T.: -0.045 min
Response: 4314637
Conc: 326.11 ng/ml



#14 AR-1232-4

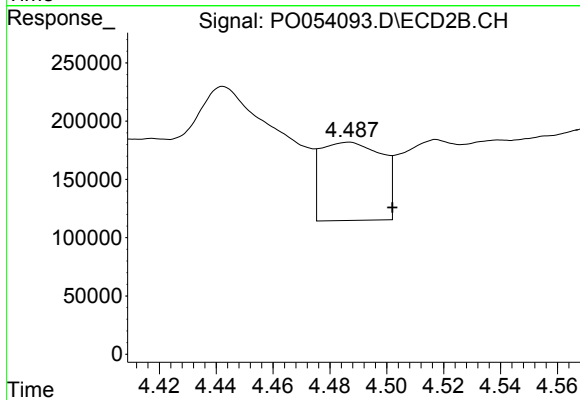
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 2227548
Conc: 819.25 ng/ml



#15 AR-1232-5

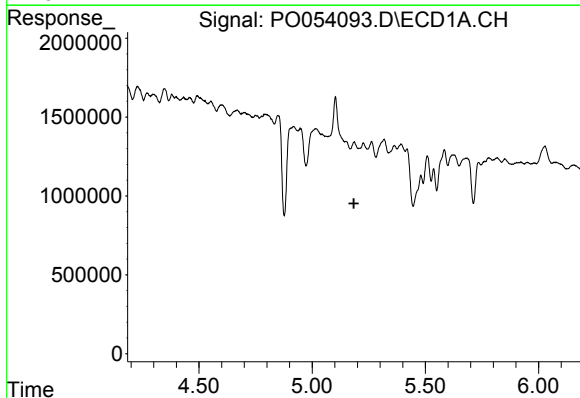
R.T.: 5.480 min
Delta R.T.: 0.034 min
Response: 2922920
Conc: 355.28 ng/ml

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



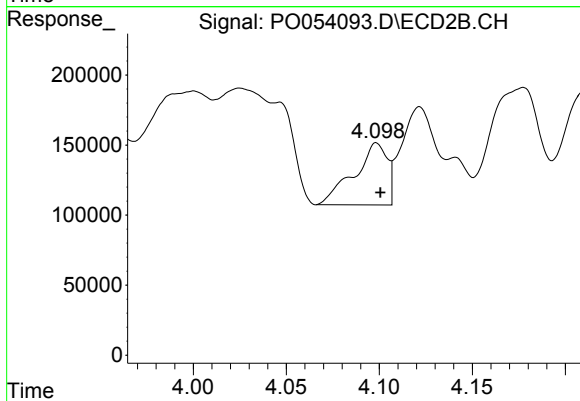
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.015 min
Response: 1000098
Conc: 306.42 ng/ml



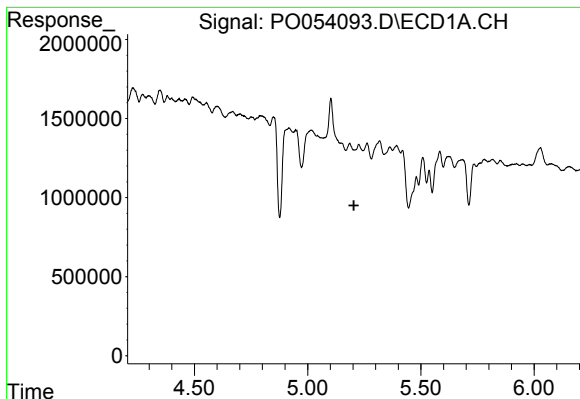
#16 AR-1242-1

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



#16 AR-1242-1

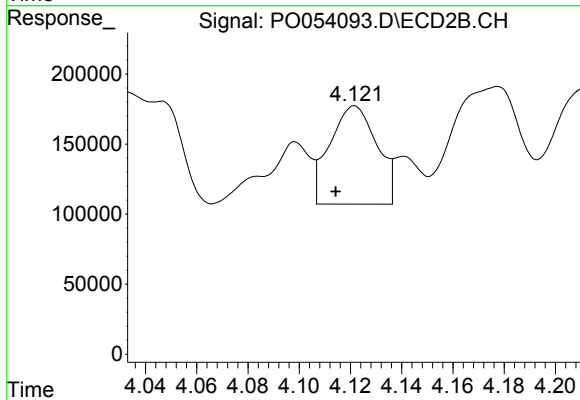
R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 545835
Conc: 67.32 ng/ml



#17 AR-1242-2

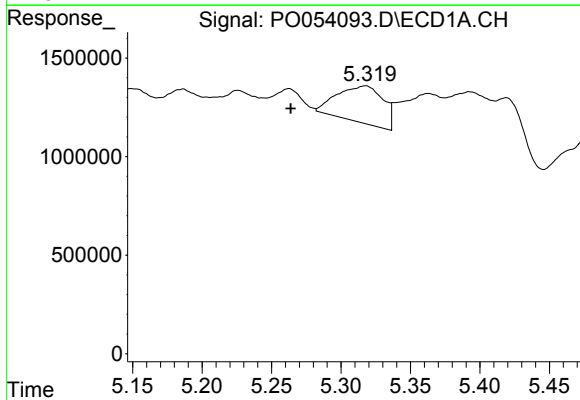
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

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



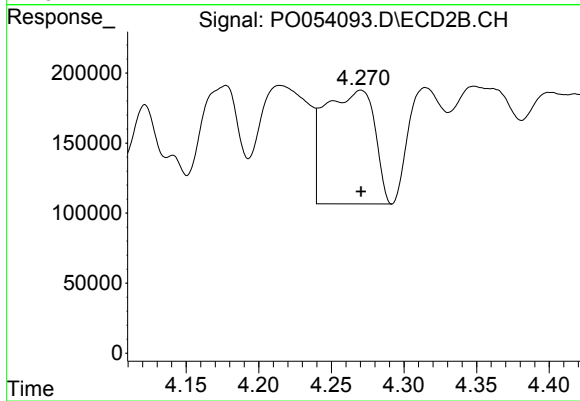
#17 AR-1242-2

R.T.: 4.122 min
Delta R.T.: 0.007 min
Response: 892231
Conc: 69.30 ng/ml



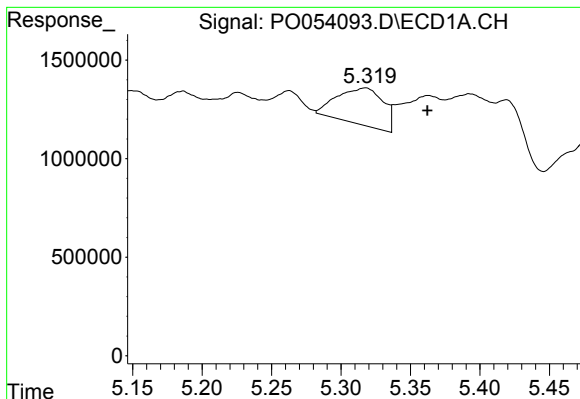
#18 AR-1242-3

R.T.: 5.318 min
Delta R.T.: 0.054 min
Response: 4314637
Conc: 117.55 ng/ml



#18 AR-1242-3

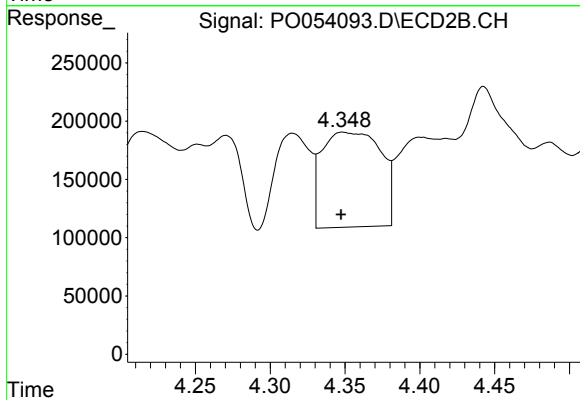
R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1935456
Conc: 275.87 ng/ml



#19 AR-1242-4

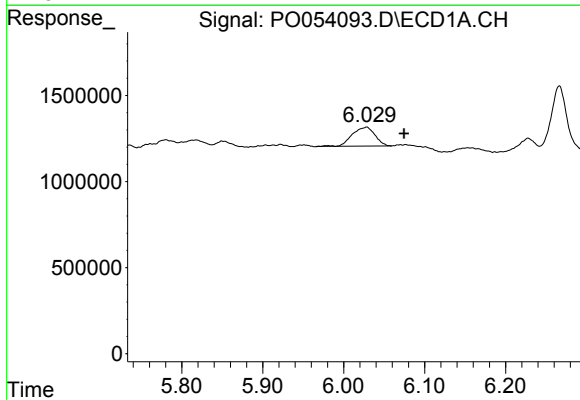
R.T.: 5.318 min
Delta R.T.: -0.044 min
Response: 4314637
Conc: 147.96 ng/ml

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



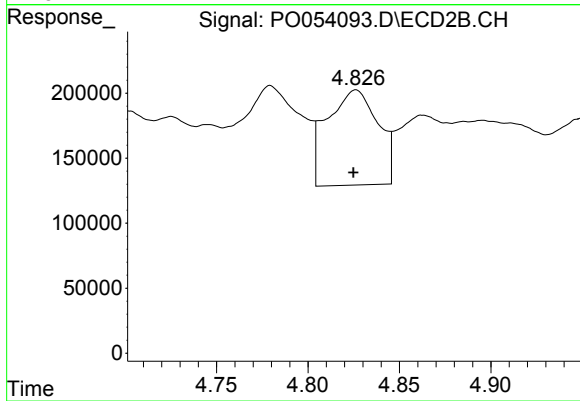
#19 AR-1242-4

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 2227548
Conc: 344.47 ng/ml



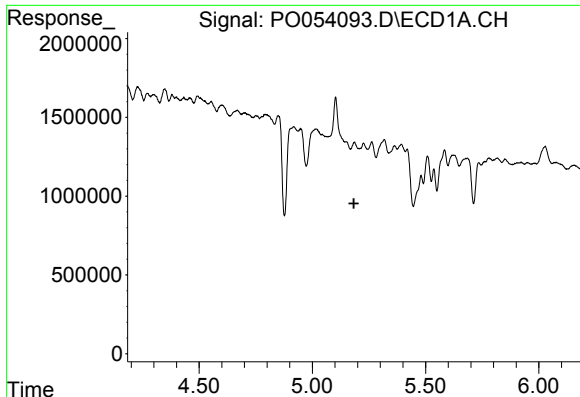
#20 AR-1242-5

R.T.: 6.028 min
Delta R.T.: -0.046 min
Response: 2148600
Conc: 74.39 ng/ml



#20 AR-1242-5

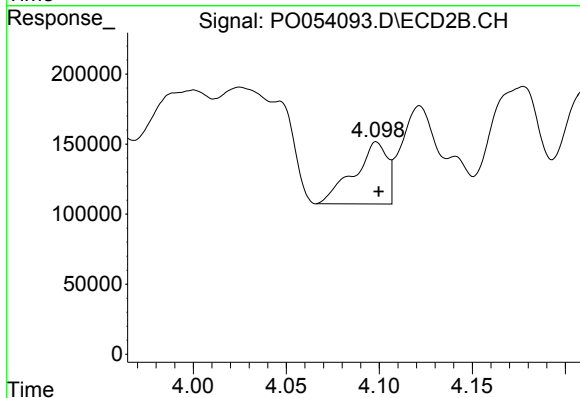
R.T.: 4.826 min
Delta R.T.: 0.001 min
Response: 1417332
Conc: 166.32 ng/ml



#21 AR-1248-1

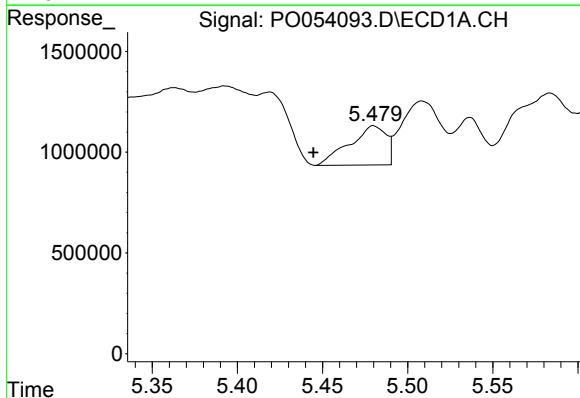
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

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



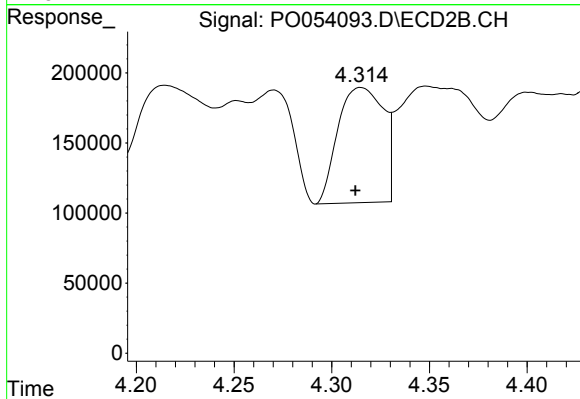
#21 AR-1248-1

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 545835
Conc: 83.08 ng/ml



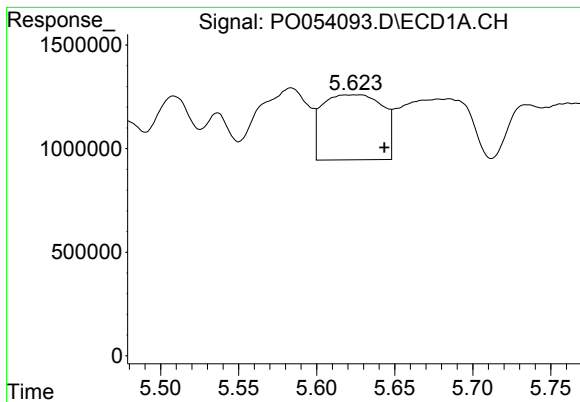
#22 AR-1248-2

R.T.: 5.480 min
Delta R.T.: 0.035 min
Response: 2922920
Conc: 75.04 ng/ml



#22 AR-1248-2

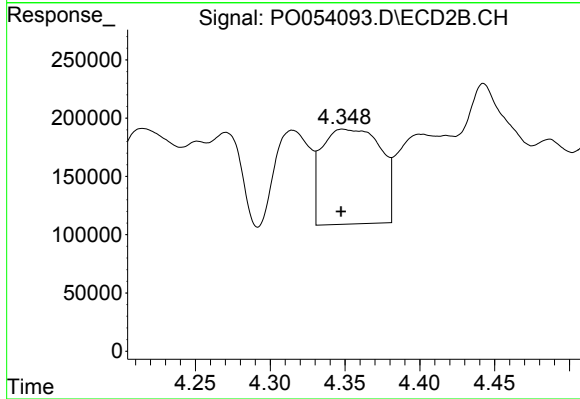
R.T.: 4.315 min
Delta R.T.: 0.003 min
Response: 1331004
Conc: 146.95 ng/ml



#23 AR-1248-3

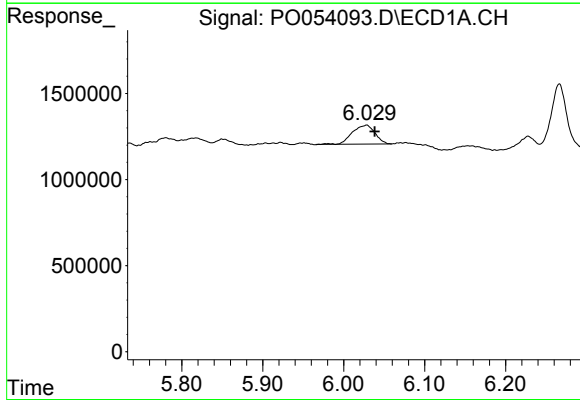
R.T.: 5.624 min
Delta R.T.: -0.020 min
Response: 8417212
Conc: 190.16 ng/ml

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



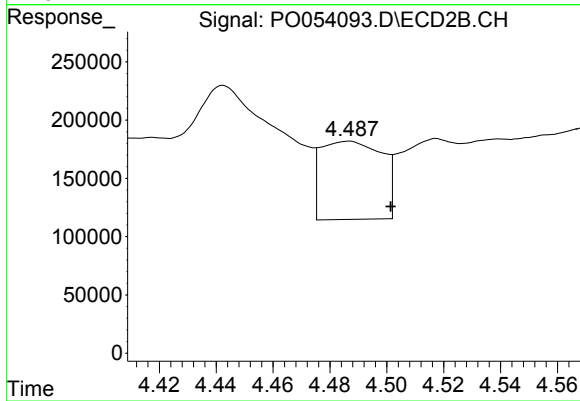
#23 AR-1248-3

R.T.: 4.348 min
Delta R.T.: 0.001 min
Response: 2227548
Conc: 243.35 ng/ml



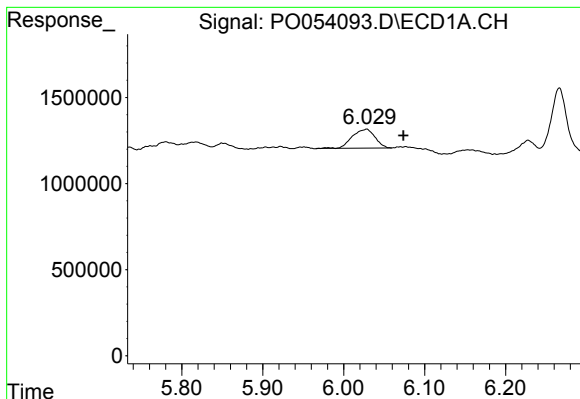
#24 AR-1248-4

R.T.: 6.028 min
Delta R.T.: -0.010 min
Response: 2148600
Conc: 43.86 ng/ml



#24 AR-1248-4

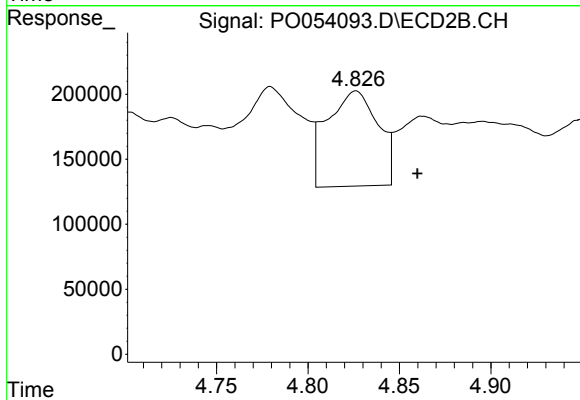
R.T.: 4.487 min
Delta R.T.: -0.015 min
Response: 1000098
Conc: 87.33 ng/ml



#25 AR-1248-5

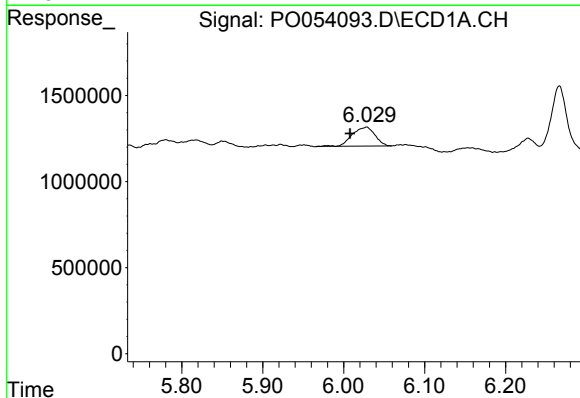
R.T.: 6.028 min
Delta R.T.: -0.046 min
Response: 2148600
Conc: 45.39 ng/ml

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



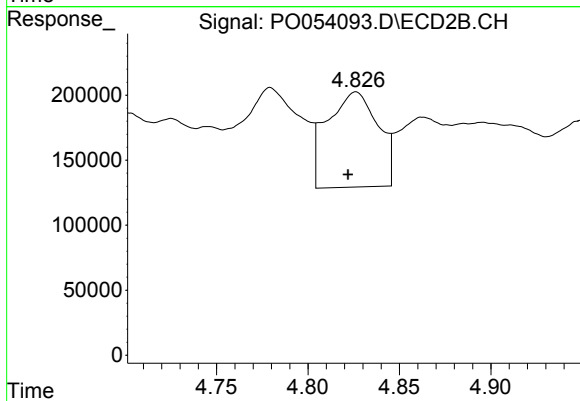
#25 AR-1248-5

R.T.: 4.826 min
Delta R.T.: -0.034 min
Response: 1417332
Conc: 121.30 ng/ml



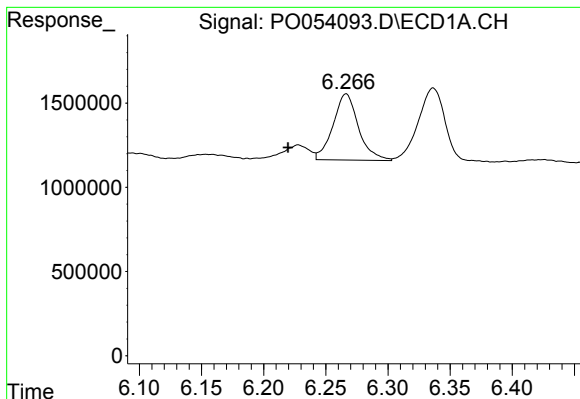
#26 AR-1254-1

R.T.: 6.028 min
Delta R.T.: 0.021 min
Response: 2148600
Conc: 50.94 ng/ml



#26 AR-1254-1

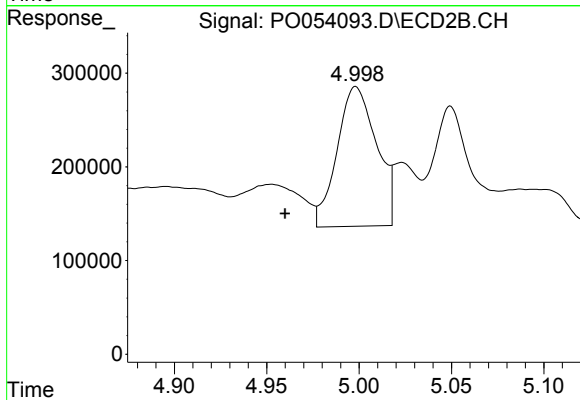
R.T.: 4.826 min
Delta R.T.: 0.004 min
Response: 1417332
Conc: 88.95 ng/ml



#27 AR-1254-2

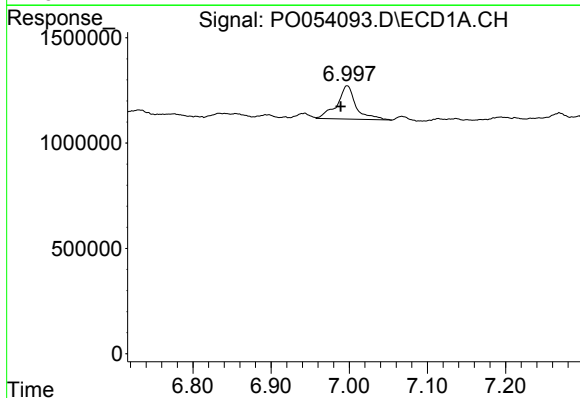
R.T.: 6.266 min
Delta R.T.: 0.047 min
Response: 5600523
Conc: 84.90 ng/ml

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



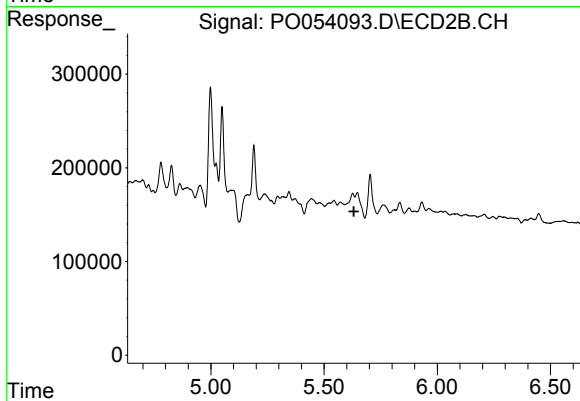
#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: 0.038 min
Response: 2216553
Conc: 167.69 ng/ml



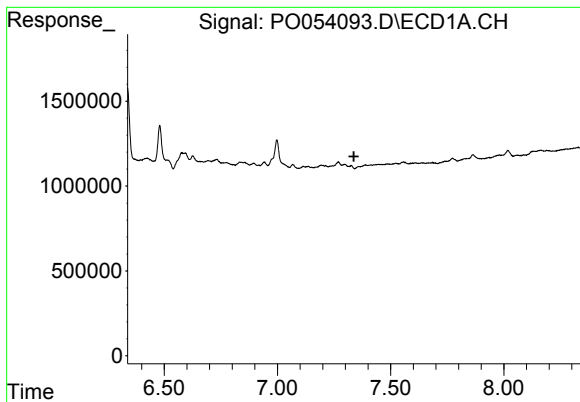
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.008 min
Response: 2676614
Conc: 38.63 ng/ml



#32 AR-1260-2

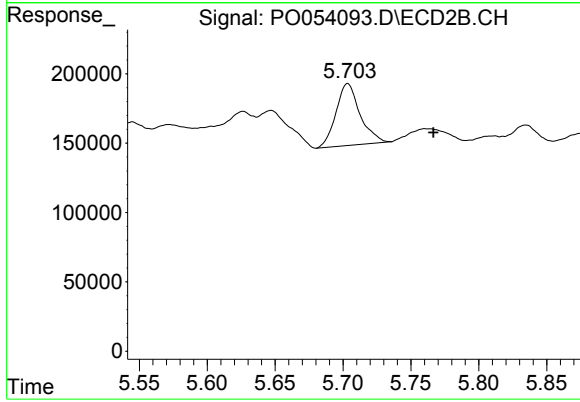
R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

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



#33 AR-1260-3

R.T.: 5.704 min
Delta R.T.: -0.063 min
Response: 549105
Conc: 28.73 ng/ml