

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 18:18
 Operator : SM/SJ
 Sample : K1665-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:02:29 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...	4.037	3.121	65312280	5268678	30.452	20.551 #
2)	SA Decachlor...	9.361	7.692	17623401	4740444	16.149	17.843
Target Compounds							
3)	L1 AR-1016-1	0.000	4.089	0	2410067	N.D.	238.871 #
4)	L1 AR-1016-2	0.000	4.089	0	2410067	N.D.	154.267 #
6)	L1 AR-1016-4	0.000	4.343	0	691196	N.D.	107.988 #
7)	L1 AR-1016-5	0.000	4.572	0	1975998	N.D.	229.754 #
8)	L2 AR-1221-1	4.223	0.000	129910	0	4.155	N.D. #
12)	L3 AR-1232-2	4.989	4.089	5707554	2410067	412.421	387.564
14)	L3 AR-1232-4	0.000	4.343	0	691196	N.D.	254.210 #
15)	L3 AR-1232-5	0.000	4.572	0	1975998	N.D.	605.423 #
16)	L4 AR-1242-1	0.000	4.089	0	2410067	N.D.	297.223 #
17)	L4 AR-1242-2	0.000	4.089	0	2410067	N.D.	187.182 #
19)	L4 AR-1242-4	0.000	4.343	0	691196	N.D.	106.888 #
21)	L5 AR-1248-1	0.000	4.089	0	2410067	N.D.	366.836 #
22)	L5 AR-1248-2	0.000	4.343	0	691196	N.D.	76.312 #
23)	L5 AR-1248-3	0.000	4.343	0	691196	N.D.	75.511 #
24)	L5 AR-1248-4	0.000	4.432	0	1379572	N.D.	120.465 #
27)	L6 AR-1254-2	0.000	4.971	0	444886	N.D.	33.657 #
28)	L6 AR-1254-3	6.581	5.333	1386832	825014	20.099	38.705 #
29)	L6 AR-1254-4	0.000	5.563	0	355956	N.D.	25.379 #
30)	L6 AR-1254-5	0.000	5.921	0	848330	N.D.	47.326 #
31)	L7 AR-1260-1	0.000	5.433	0	1725467	N.D.	100.095 #
32)	L7 AR-1260-2	6.983	5.692	4829247	1524859	69.693	72.929
36)	L8 AR-1262-1	0.000	5.921	0	848330	N.D.	38.426 #

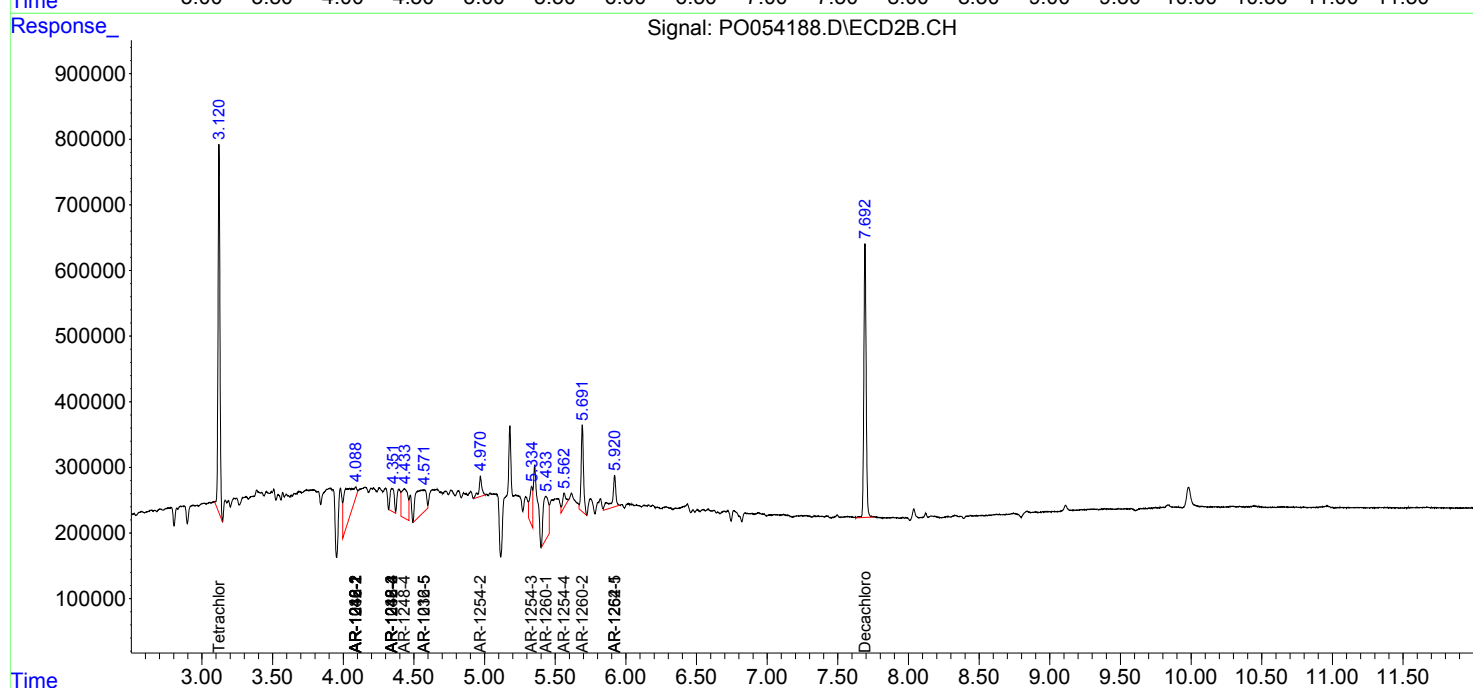
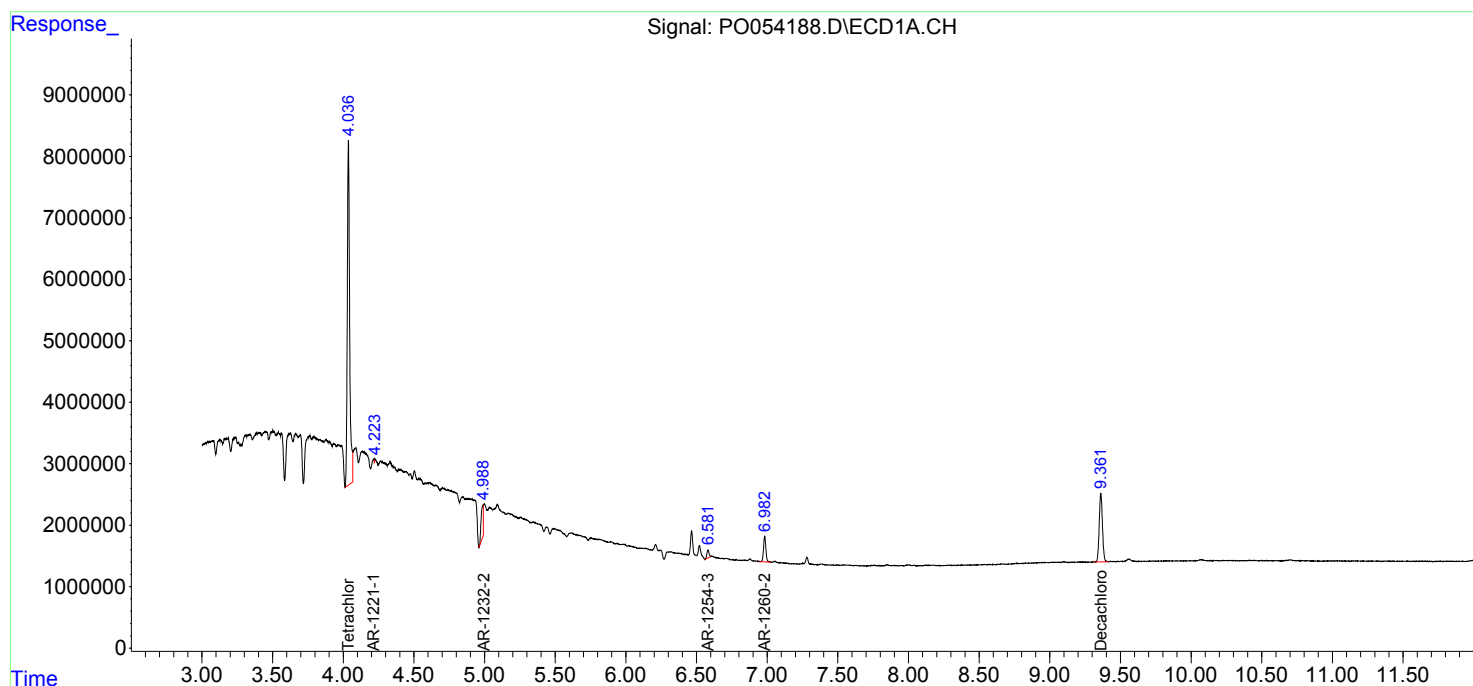
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

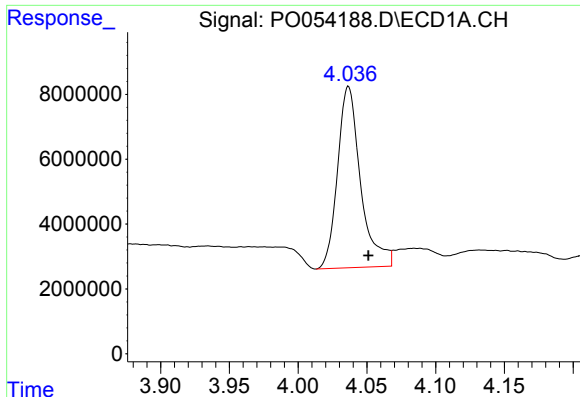
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030119\
Data File : PO054188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2019 18:18
Operator : SM/SJ
Sample : K1665-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
200051

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:02:29 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

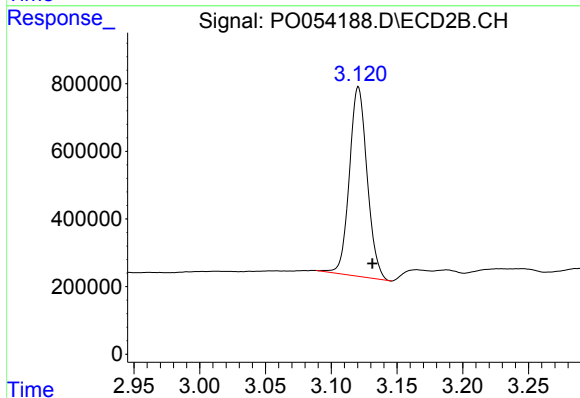




#1 Tetrachloro-m-xylene

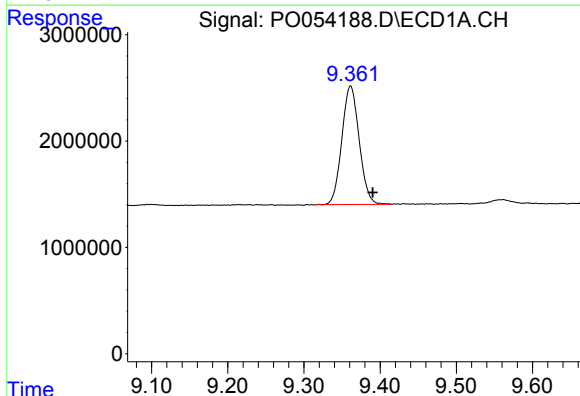
R.T.: 4.037 min
Delta R.T.: -0.014 min
Response: 65312280
Conc: 30.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
200051



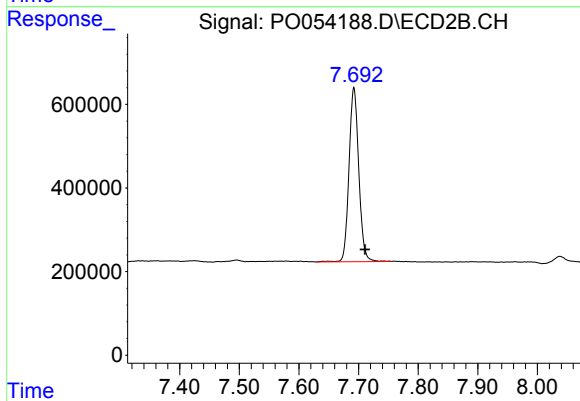
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.010 min
Response: 5268678
Conc: 20.55 ng/ml



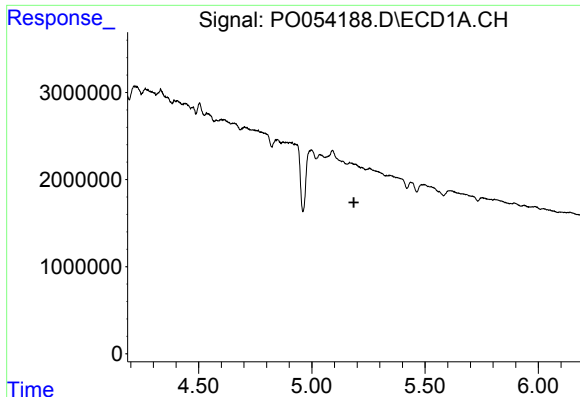
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.029 min
Response: 17623401
Conc: 16.15 ng/ml



#2 Decachlorobiphenyl

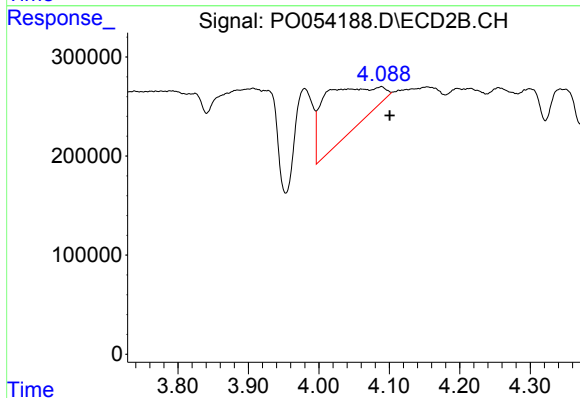
R.T.: 7.692 min
Delta R.T.: -0.018 min
Response: 4740444
Conc: 17.84 ng/ml



#3 AR-1016-1

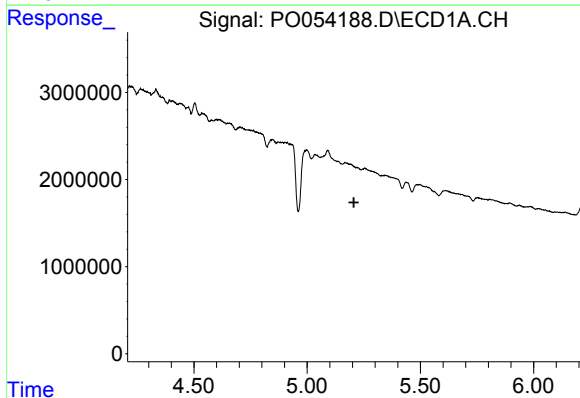
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



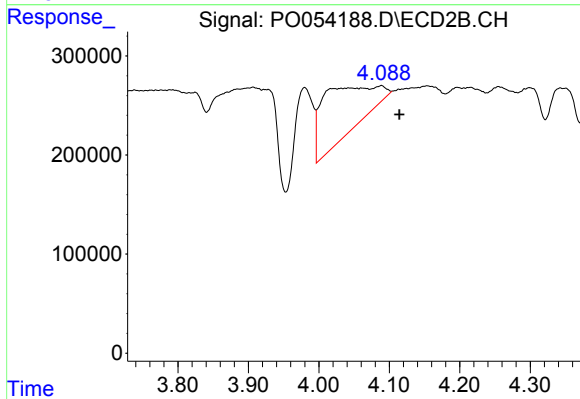
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 2410067
Conc: 238.87 ng/ml



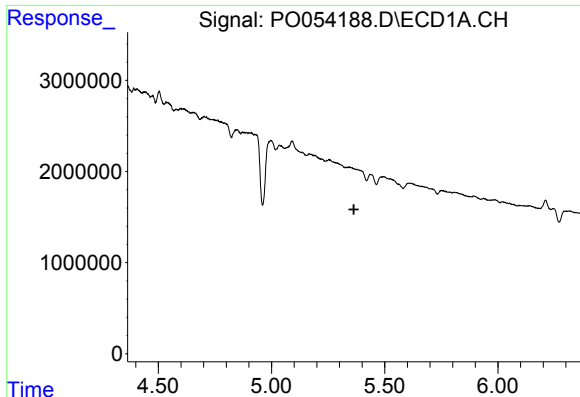
#4 AR-1016-2

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



#4 AR-1016-2

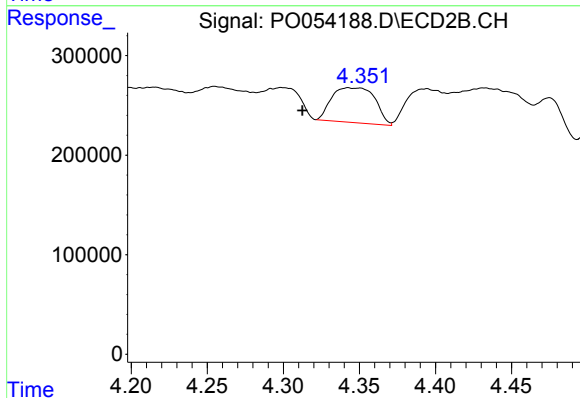
R.T.: 4.089 min
Delta R.T.: -0.025 min
Response: 2410067
Conc: 154.27 ng/ml



#6 AR-1016-4

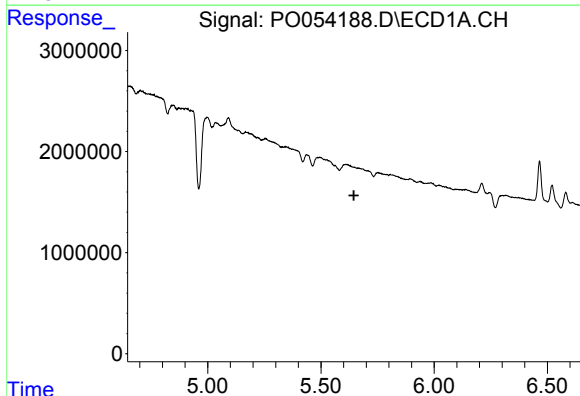
R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



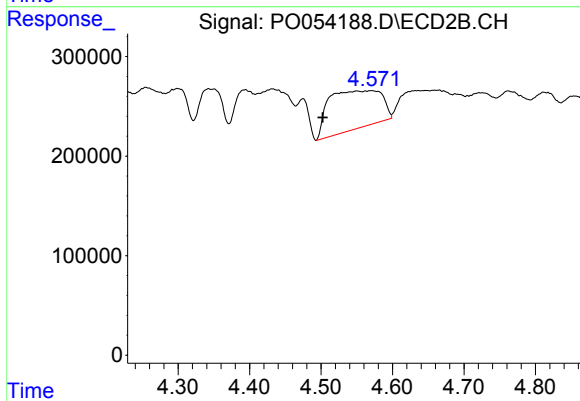
#6 AR-1016-4

R.T.: 4.343 min
Delta R.T.: 0.030 min
Response: 691196
Conc: 107.99 ng/ml



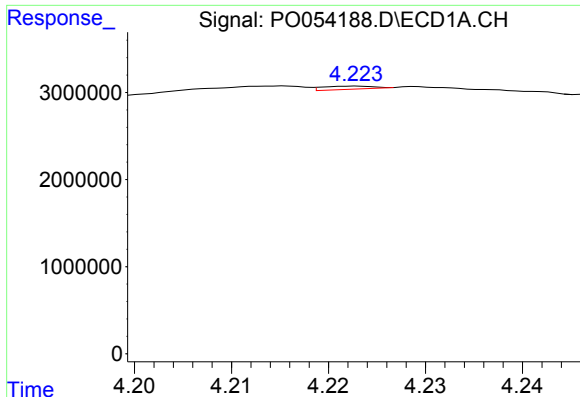
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#7 AR-1016-5

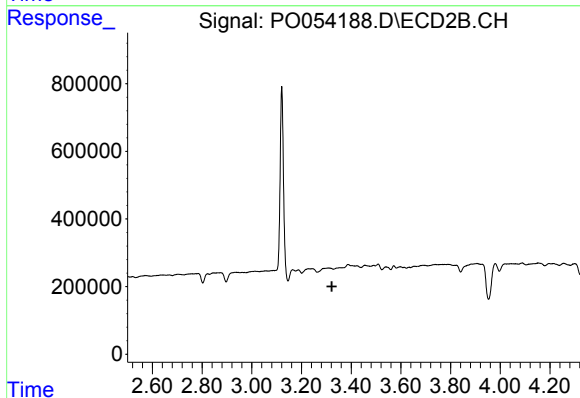
R.T.: 4.572 min
Delta R.T.: 0.069 min
Response: 1975998
Conc: 229.75 ng/ml



#8 AR-1221-1

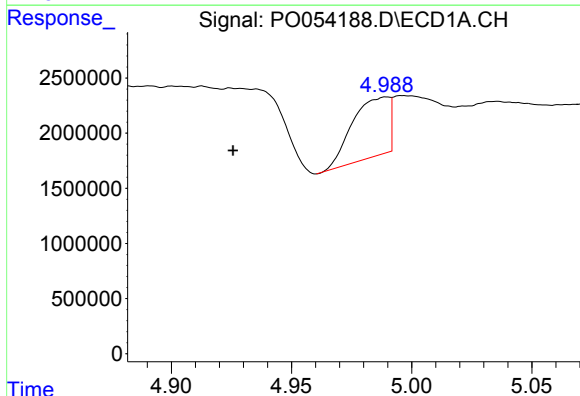
R.T.: 4.223 min
Delta R.T.: -0.040 min
Response: 129910
Conc: 4.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
200051



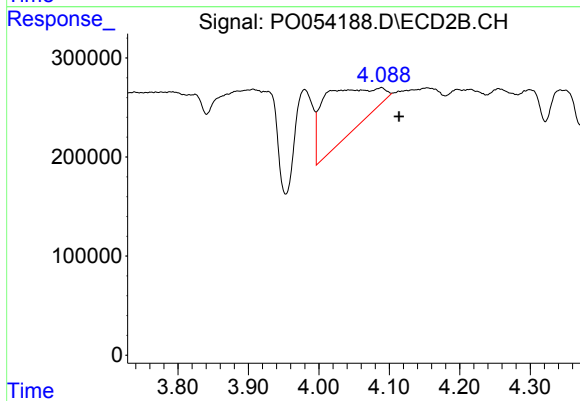
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.322 min
Response: 0
Conc: N.D.



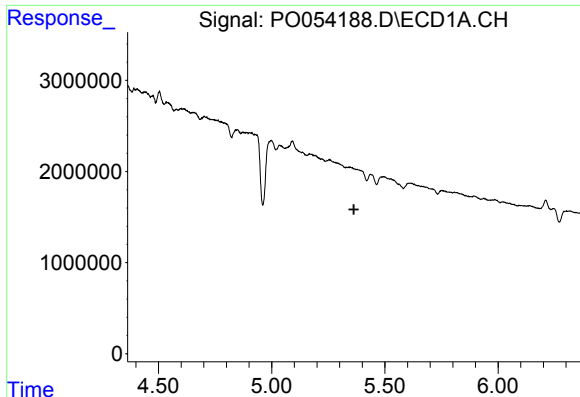
#12 AR-1232-2

R.T.: 4.989 min
Delta R.T.: 0.064 min
Response: 5707554
Conc: 412.42 ng/ml



#12 AR-1232-2

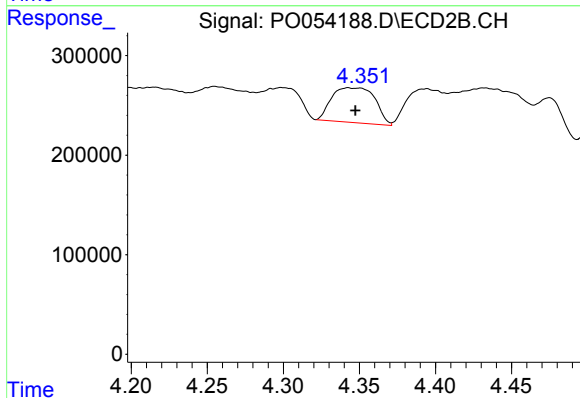
R.T.: 4.089 min
Delta R.T.: -0.025 min
Response: 2410067
Conc: 387.56 ng/ml



#14 AR-1232-4

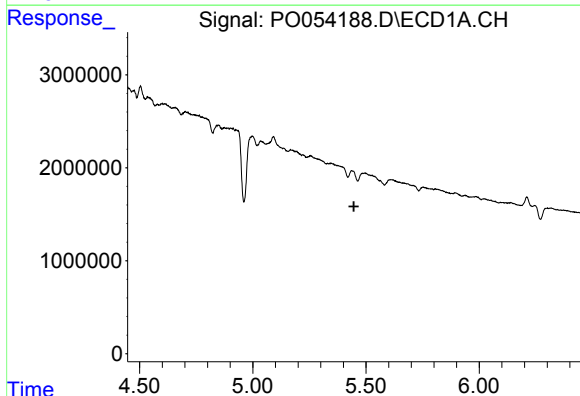
R.T.: 0.000 min
Exp R.T.: 5.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



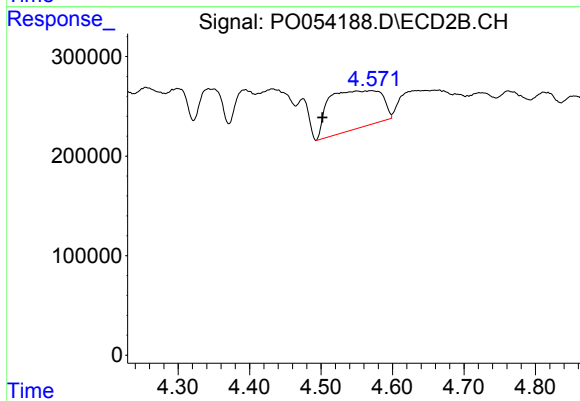
#14 AR-1232-4

R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 691196
Conc: 254.21 ng/ml



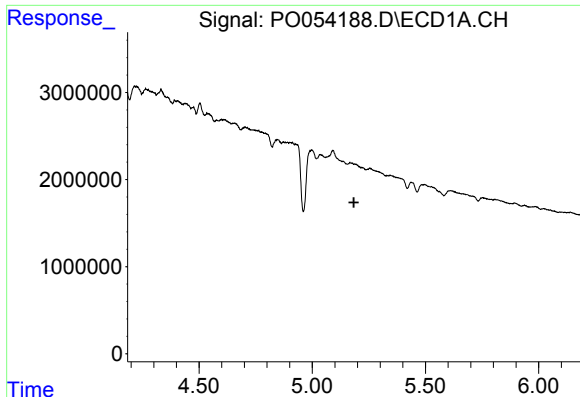
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.



#15 AR-1232-5

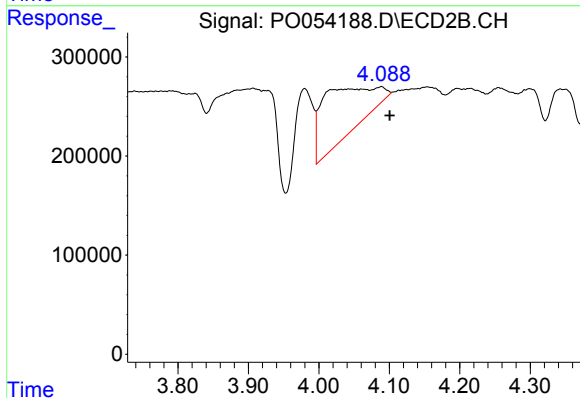
R.T.: 4.572 min
Delta R.T.: 0.070 min
Response: 1975998
Conc: 605.42 ng/ml



#16 AR-1242-1

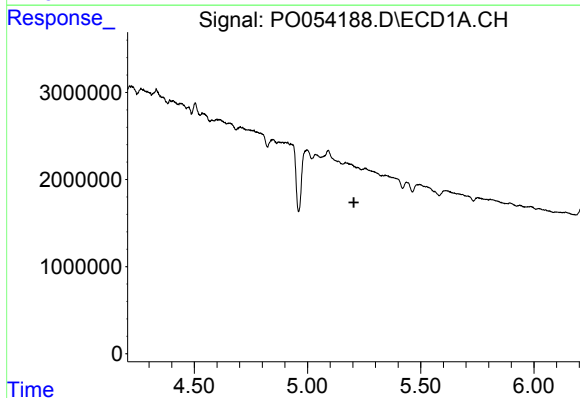
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



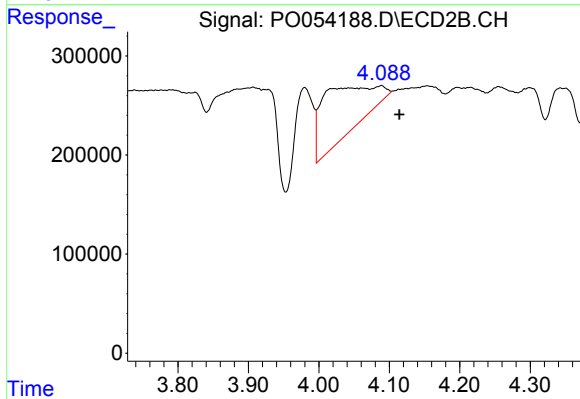
#16 AR-1242-1

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 2410067
Conc: 297.22 ng/ml



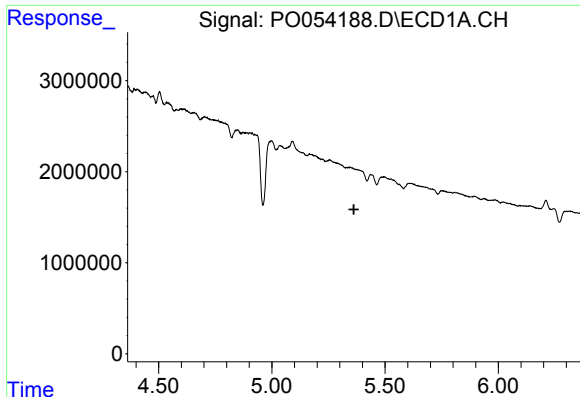
#17 AR-1242-2

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



#17 AR-1242-2

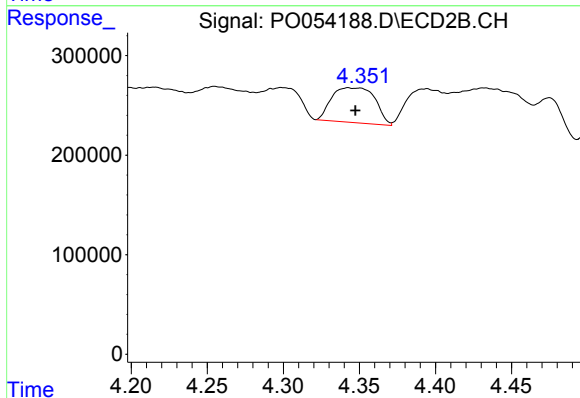
R.T.: 4.089 min
Delta R.T.: -0.025 min
Response: 2410067
Conc: 187.18 ng/ml



#19 AR-1242-4

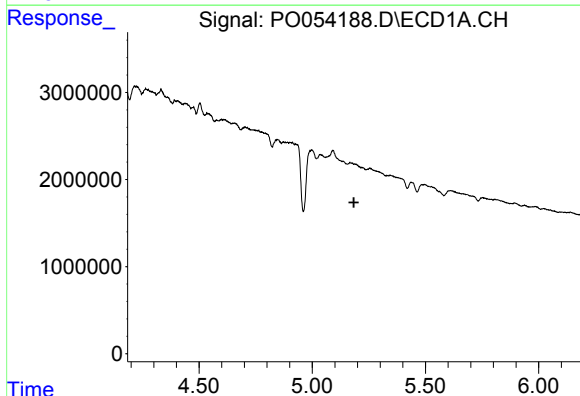
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



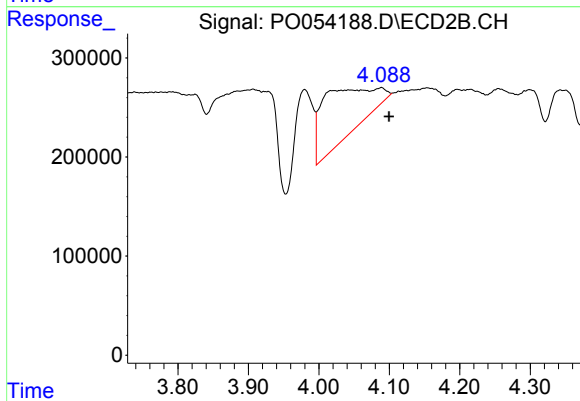
#19 AR-1242-4

R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 691196
Conc: 106.89 ng/ml



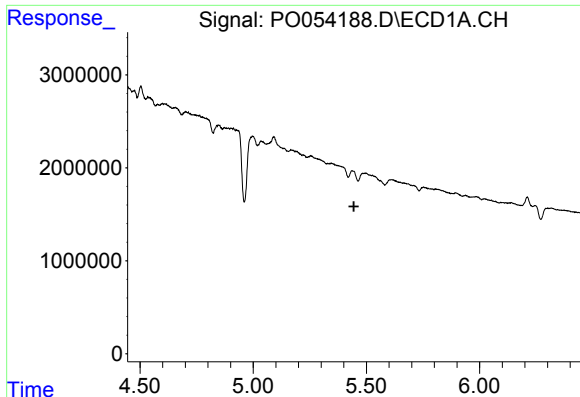
#21 AR-1248-1

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



#21 AR-1248-1

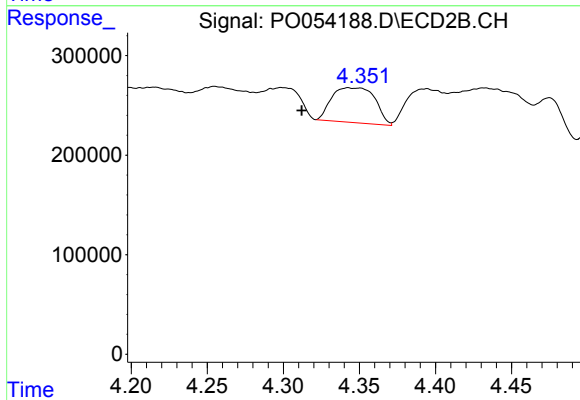
R.T.: 4.089 min
Delta R.T.: -0.011 min
Response: 2410067
Conc: 366.84 ng/ml



#22 AR-1248-2

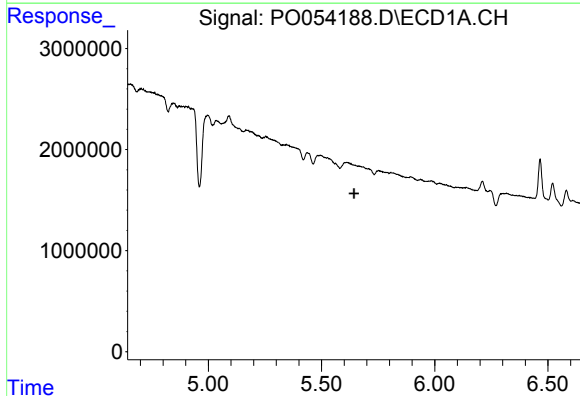
R.T.: 0.000 min
Exp R.T.: 5.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



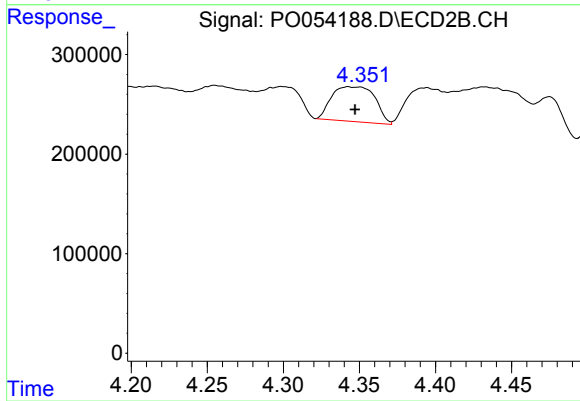
#22 AR-1248-2

R.T.: 4.343 min
Delta R.T.: 0.031 min
Response: 691196
Conc: 76.31 ng/ml



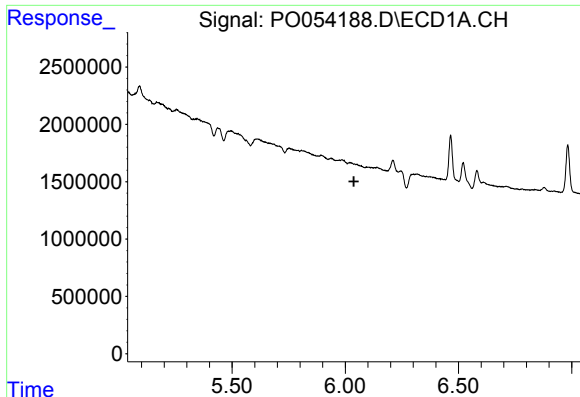
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#23 AR-1248-3

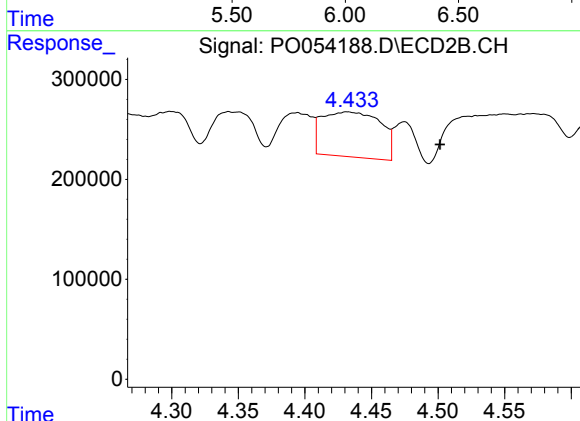
R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 691196
Conc: 75.51 ng/ml



#24 AR-1248-4

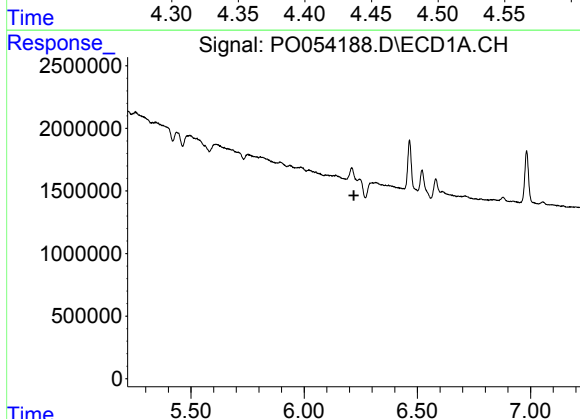
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



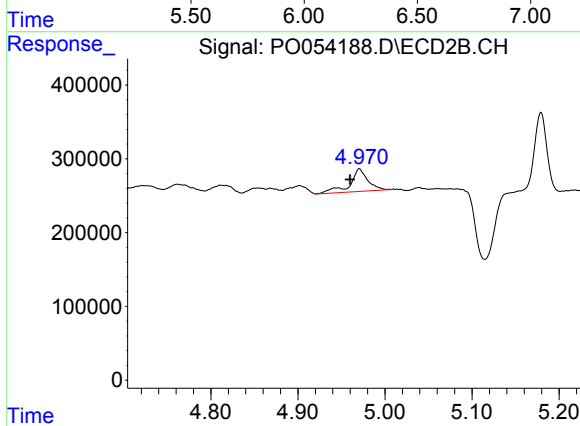
#24 AR-1248-4

R.T.: 4.432 min
Delta R.T.: -0.070 min
Response: 1379572
Conc: 120.46 ng/ml



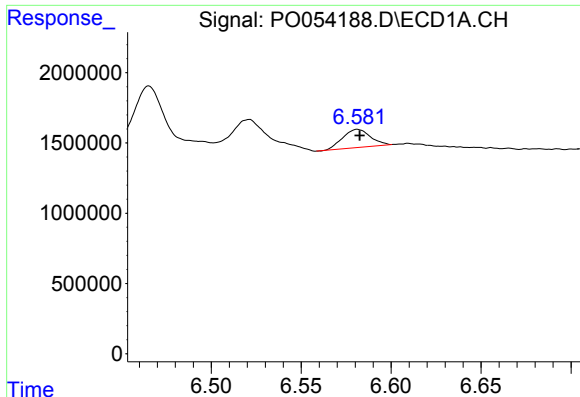
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#27 AR-1254-2

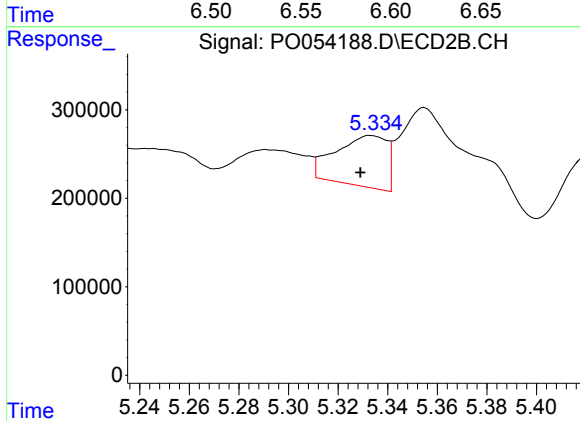
R.T.: 4.971 min
Delta R.T.: 0.011 min
Response: 444886
Conc: 33.66 ng/ml



#28 AR-1254-3

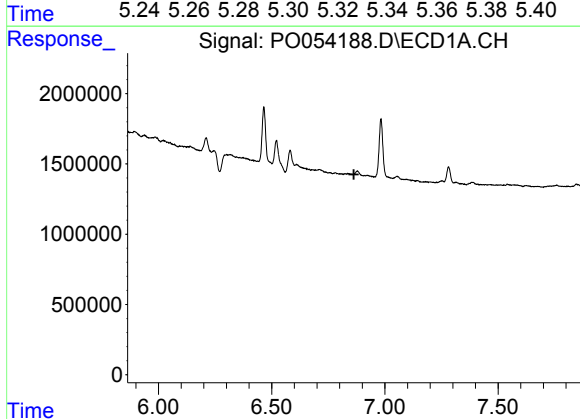
R.T.: 6.581 min
Delta R.T.: -0.001 min
Response: 1386832
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
200051



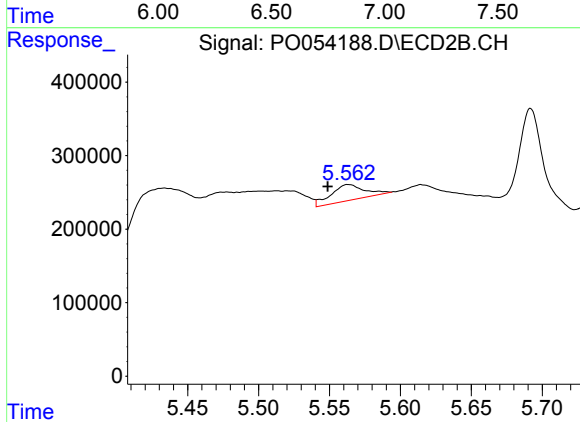
#28 AR-1254-3

R.T.: 5.333 min
Delta R.T.: 0.004 min
Response: 825014
Conc: 38.71 ng/ml



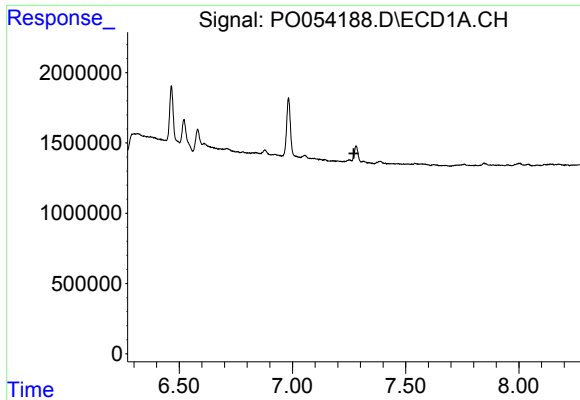
#29 AR-1254-4

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



#29 AR-1254-4

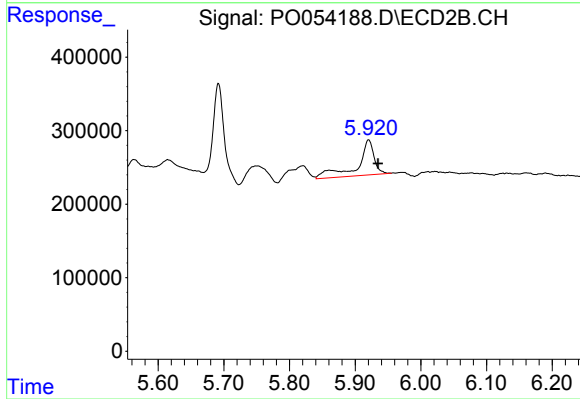
R.T.: 5.563 min
Delta R.T.: 0.015 min
Response: 355956
Conc: 25.38 ng/ml



#30 AR-1254-5

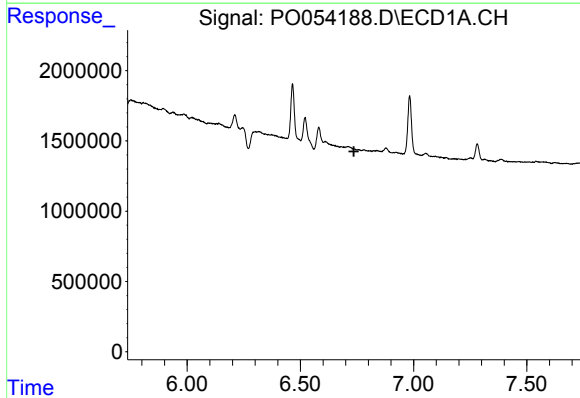
R.T.: 0.000 min
Exp R.T.: 7.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200051



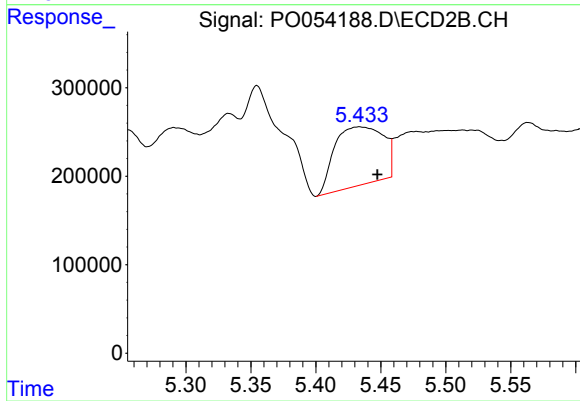
#30 AR-1254-5

R.T.: 5.921 min
Delta R.T.: -0.014 min
Response: 848330
Conc: 47.33 ng/ml



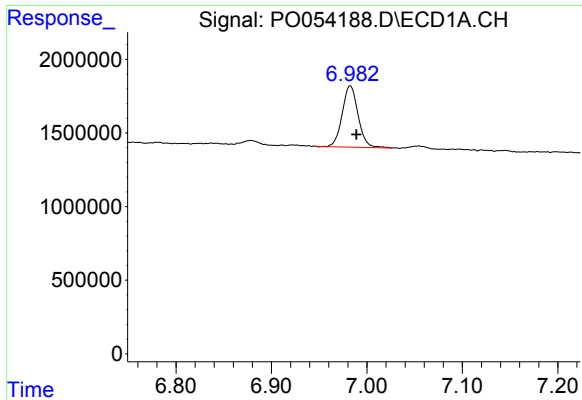
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.736 min
Response: 0
Conc: N.D.



#31 AR-1260-1

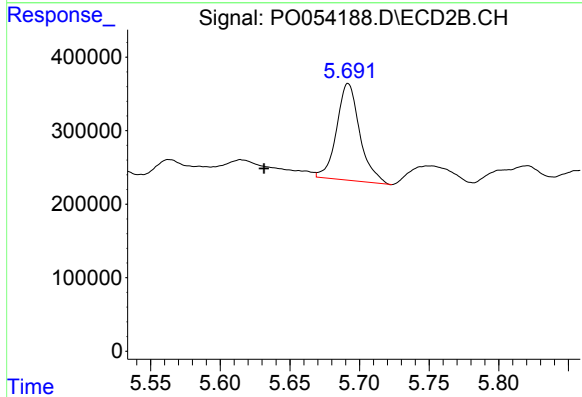
R.T.: 5.433 min
Delta R.T.: -0.014 min
Response: 1725467
Conc: 100.10 ng/ml



#32 AR-1260-2

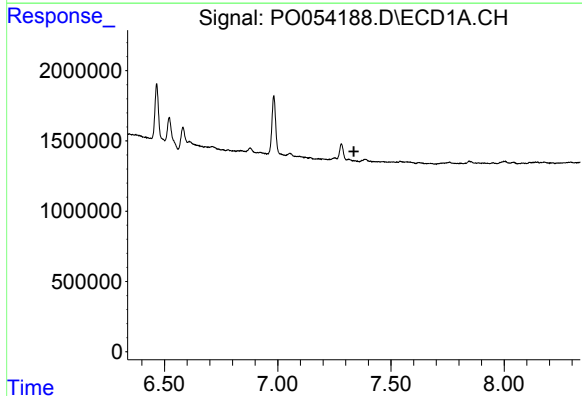
R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 4829247
Conc: 69.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
200051



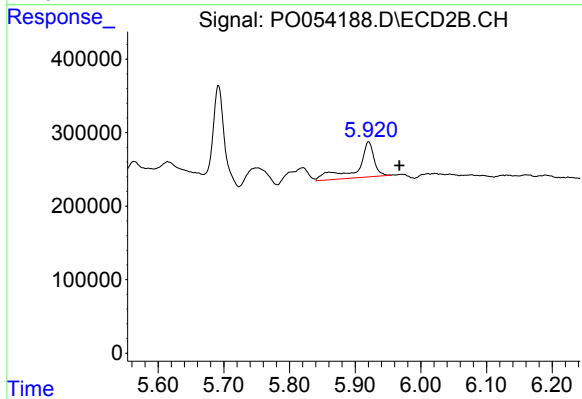
#32 AR-1260-2

R.T.: 5.692 min
Delta R.T.: 0.061 min
Response: 1524859
Conc: 72.93 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.336 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.921 min
Delta R.T.: -0.047 min
Response: 848330
Conc: 38.43 ng/ml