

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
 Data File : PO052389.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 17:56
 Operator : SM/SJ
 Sample : J6196-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:58:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.271	3.290	15668416	4169249	18.200	18.694
2)	SA Decachlor...	9.841	7.981	3865922	2182062	7.725	10.467 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.306	0	507614	N.D.	70.772 #
4)	L1 AR-1016-2	0.000	4.306	0	507614	N.D.	38.742 #
5)	L1 AR-1016-3	5.578	4.464	505350	703729	24.323	123.125 #
6)	L1 AR-1016-4	5.578	4.554	505350	972810	30.317	189.179 #
7)	L1 AR-1016-5	5.902	4.652	2298589	425761	143.675	61.593 #
12)	L3 AR-1232-2	5.177	4.306	3282226	507614	443.458	90.501 #
13)	L3 AR-1232-3	0.000	4.464	0	703729	N.D.	290.376 #
14)	L3 AR-1232-4	5.578	4.554	505350	972810	70.186	457.953 #
15)	L3 AR-1232-5	5.759	4.783	1173114	211014	250.670	84.182 #
16)	L4 AR-1242-1	0.000	4.306	0	507614	N.D.	91.747 #
17)	L4 AR-1242-2	0.000	4.306	0	507614	N.D.	48.242 #
18)	L4 AR-1242-3	5.578	4.464	505350	703729	31.981	147.472 #
19)	L4 AR-1242-4	5.578	4.554	505350	972810	37.463	212.839 #
20)	L4 AR-1242-5	6.301	5.039	1582760	558853	112.247	87.531
21)	L5 AR-1248-1	0.000	4.306	0	507614	N.D.	112.988 #
22)	L5 AR-1248-2	5.759	4.554	1173114	972810	62.797	148.635 #
23)	L5 AR-1248-3	5.902	4.554	2298589	972810	108.968	149.732 #
24)	L5 AR-1248-4	6.301	4.783	1582760	211014	68.939	25.569 #
25)	L5 AR-1248-5	6.301	5.039	1582760	558853	71.315	68.844
26)	L6 AR-1254-1	6.286	5.039	813392	558853	31.480	40.044 #
27)	L6 AR-1254-2	6.499	5.218	1529252	3947288	38.333	313.808 #
28)	L6 AR-1254-3	6.861	0.000	749556	0	17.859	N.D. #
30)	L6 AR-1254-5	0.000	6.172	0	123187	N.D.	7.309 #
32)	L7 AR-1260-2	7.266	5.882	1457148	234047	41.364	14.019 #
36)	L8 AR-1262-1	0.000	6.172	0	123187	N.D.	6.729 #

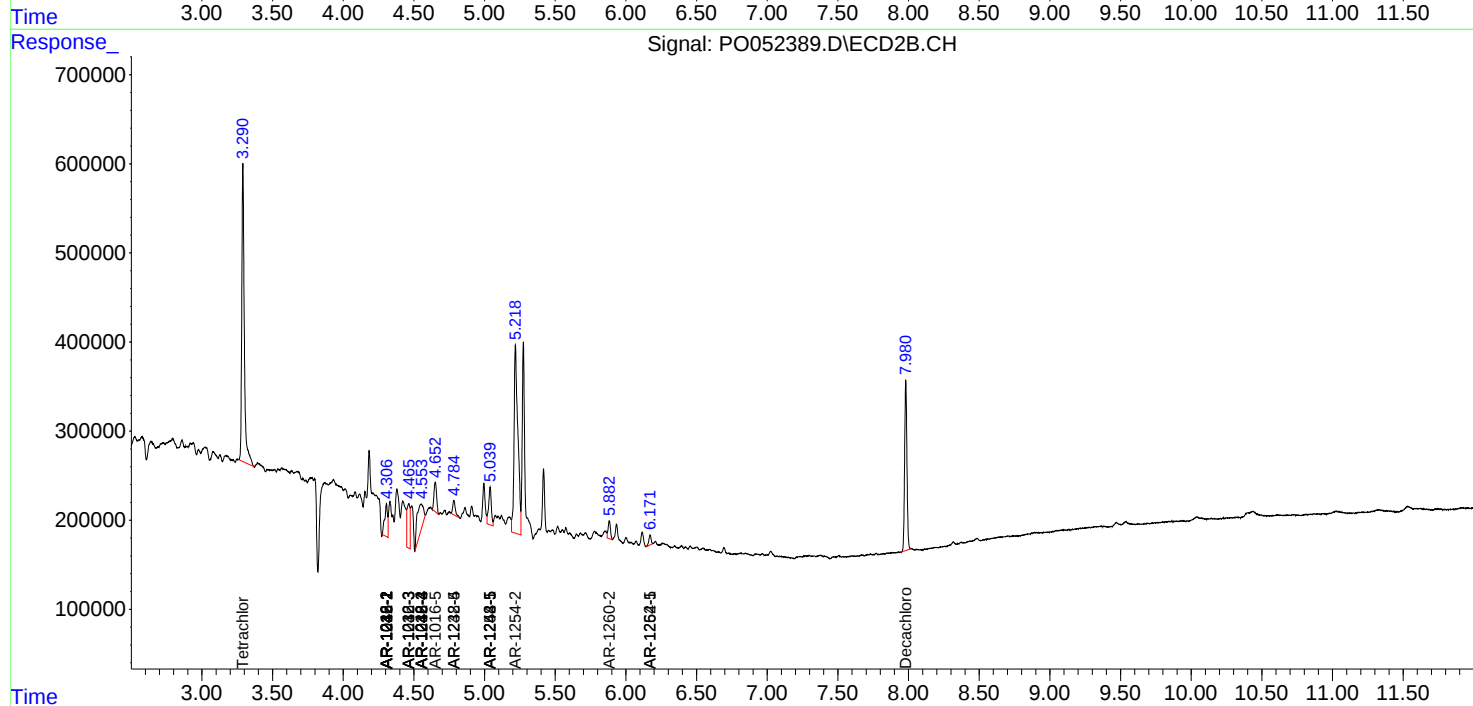
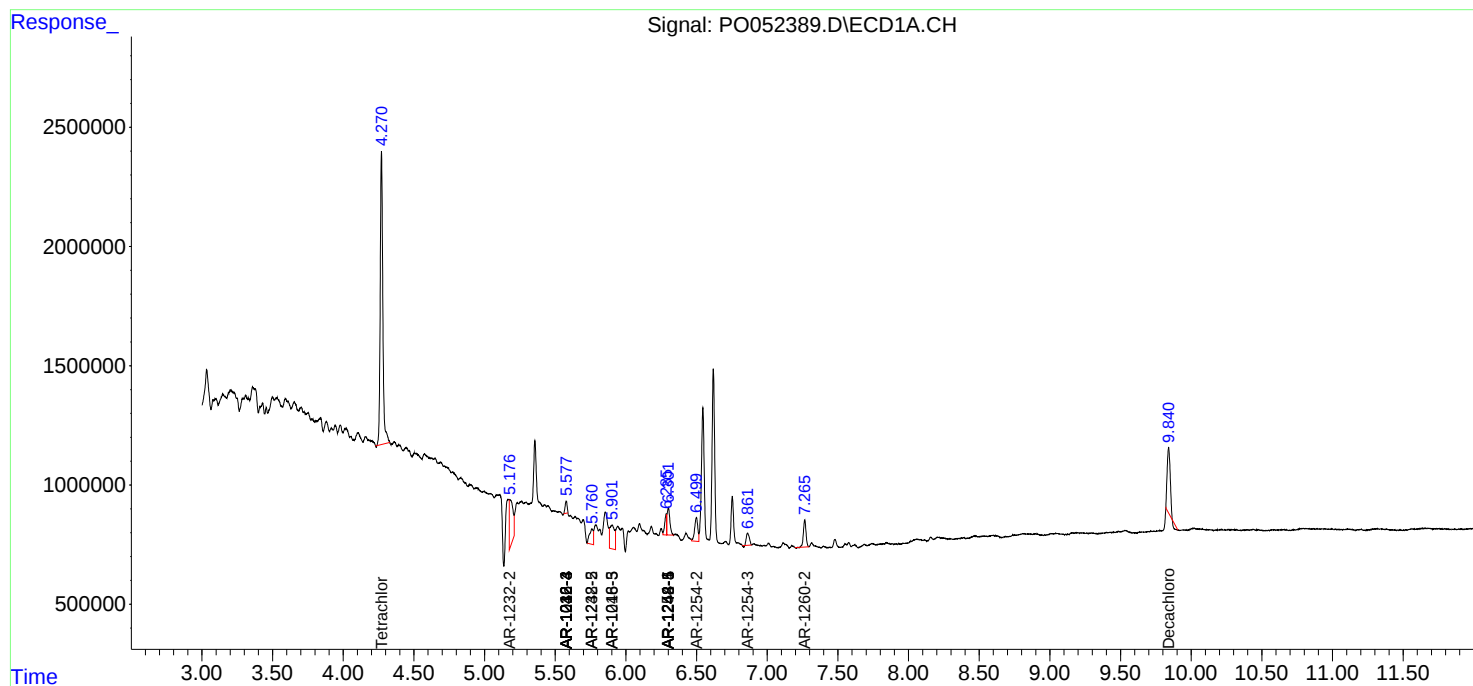
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

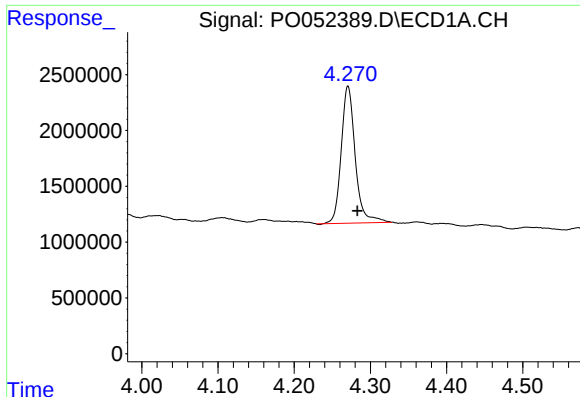
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052389.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 17:56
Operator : SM/SJ
Sample : J6196-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:58:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

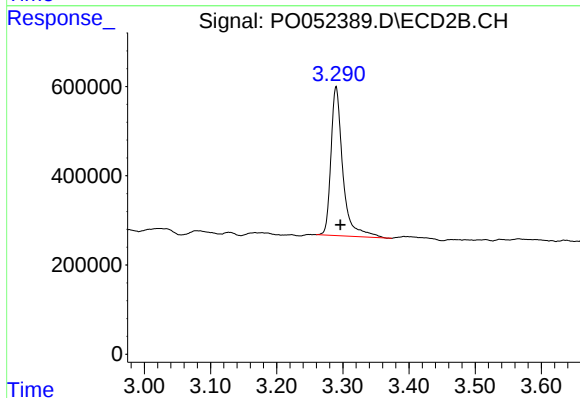




#1 Tetrachloro-m-xylene

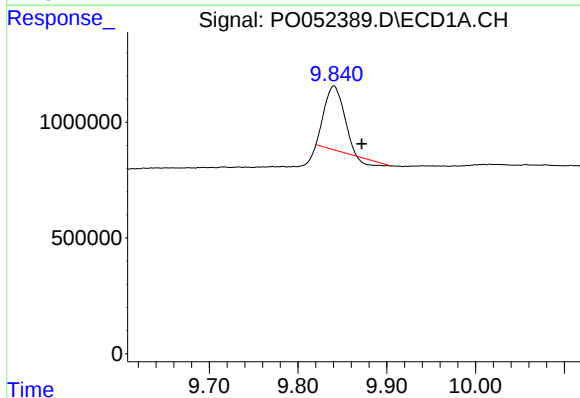
R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 15668416
Conc: 18.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



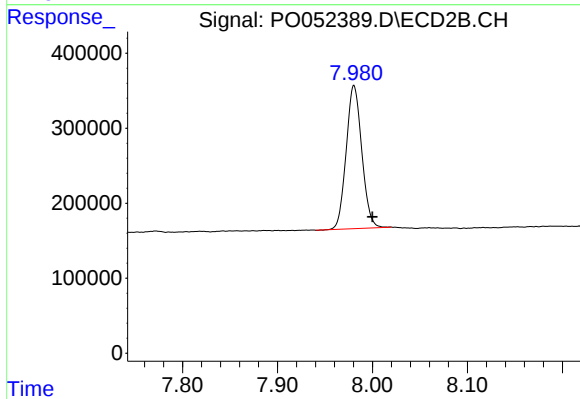
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.006 min
Response: 4169249
Conc: 18.69 ng/ml



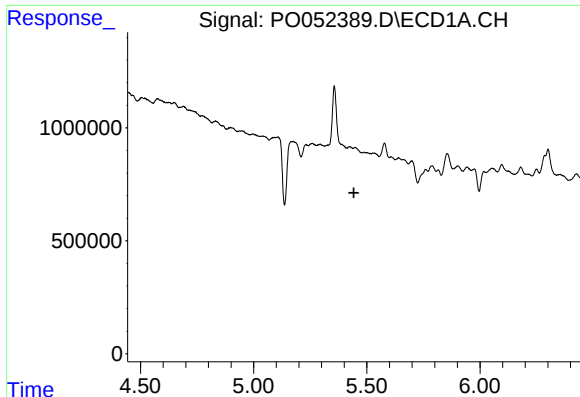
#2 Decachlorobiphenyl

R.T.: 9.841 min
Delta R.T.: -0.031 min
Response: 3865922
Conc: 7.72 ng/ml



#2 Decachlorobiphenyl

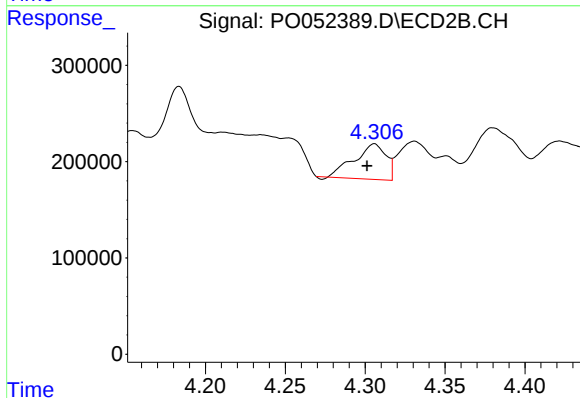
R.T.: 7.981 min
Delta R.T.: -0.019 min
Response: 2182062
Conc: 10.47 ng/ml



#3 AR-1016-1

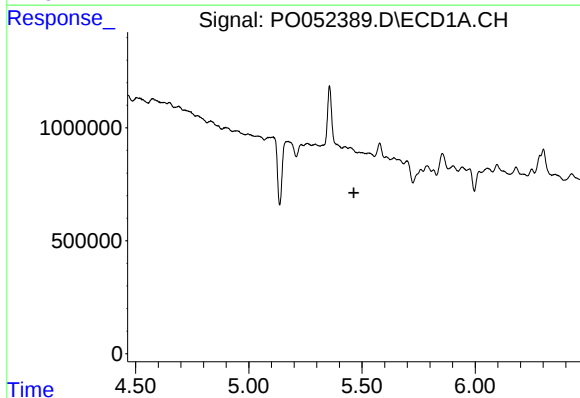
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



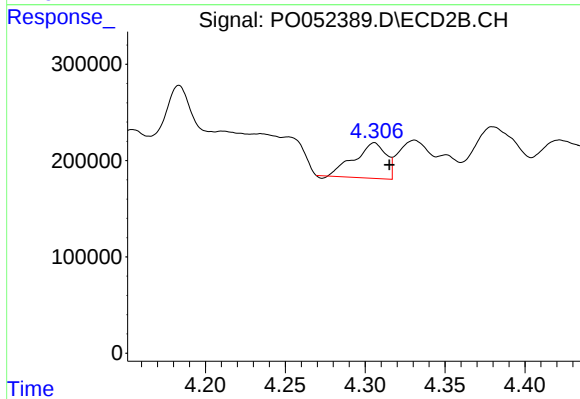
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.005 min
Response: 507614
Conc: 70.77 ng/ml



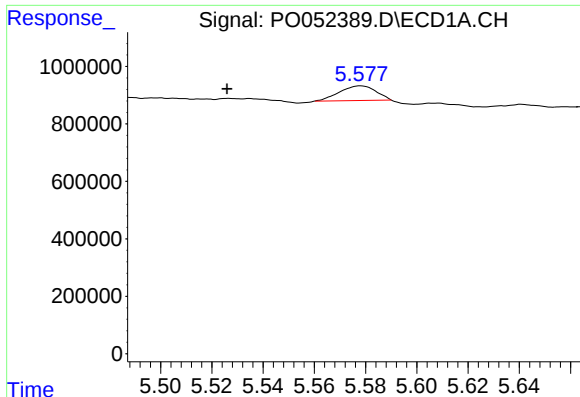
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



#4 AR-1016-2

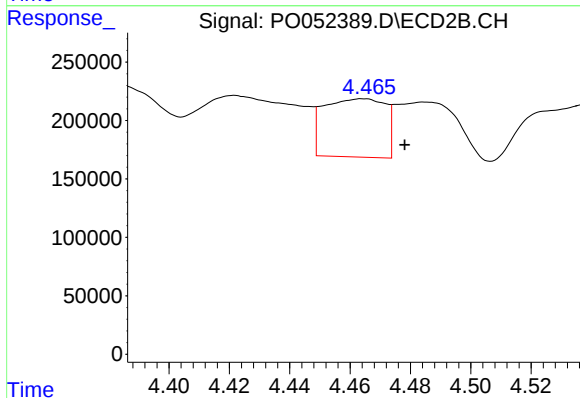
R.T.: 4.306 min
Delta R.T.: -0.009 min
Response: 507614
Conc: 38.74 ng/ml



#5 AR-1016-3

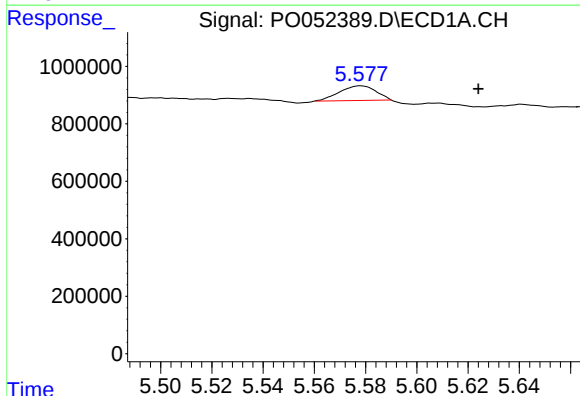
R.T.: 5.578 min
Delta R.T.: 0.052 min
Response: 505350
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



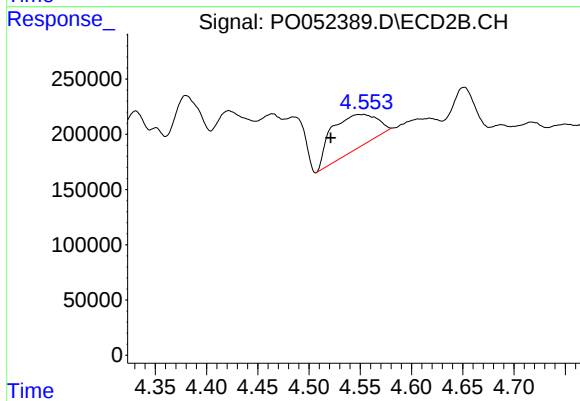
#5 AR-1016-3

R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 703729
Conc: 123.12 ng/ml



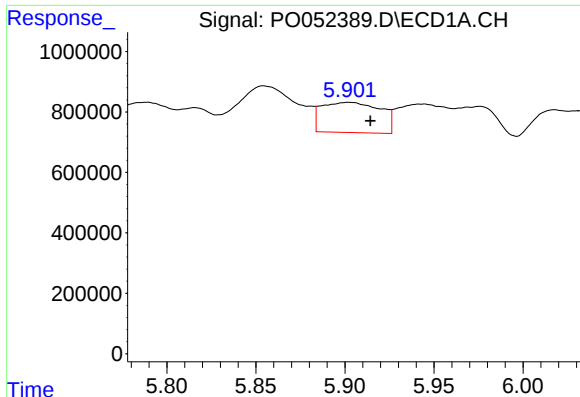
#6 AR-1016-4

R.T.: 5.578 min
Delta R.T.: -0.046 min
Response: 505350
Conc: 30.32 ng/ml



#6 AR-1016-4

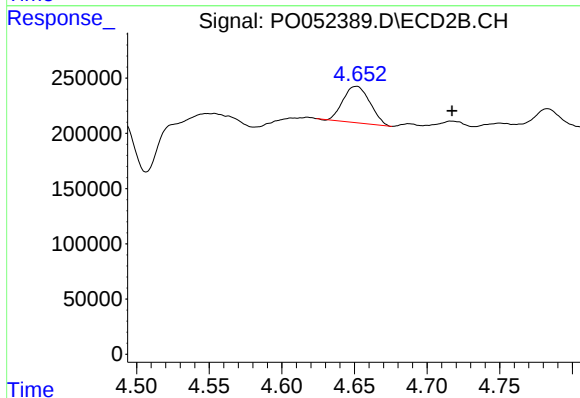
R.T.: 4.554 min
Delta R.T.: 0.032 min
Response: 972810
Conc: 189.18 ng/ml



#7 AR-1016-5

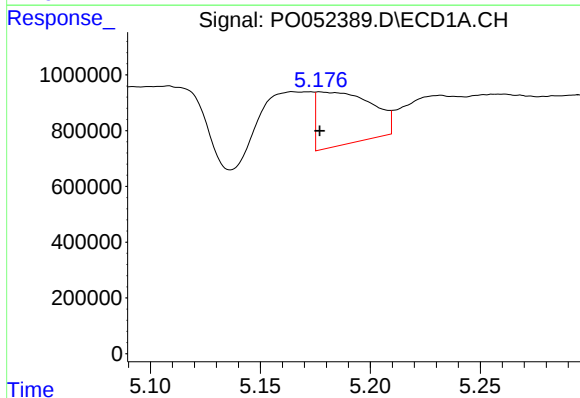
R.T.: 5.902 min
Delta R.T.: -0.013 min
Response: 2298589
Conc: 143.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



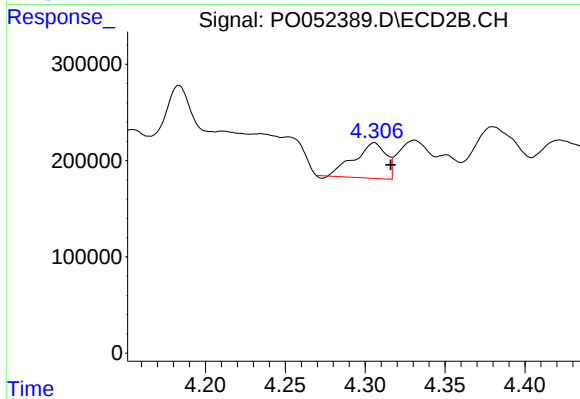
#7 AR-1016-5

R.T.: 4.652 min
Delta R.T.: -0.065 min
Response: 425761
Conc: 61.59 ng/ml



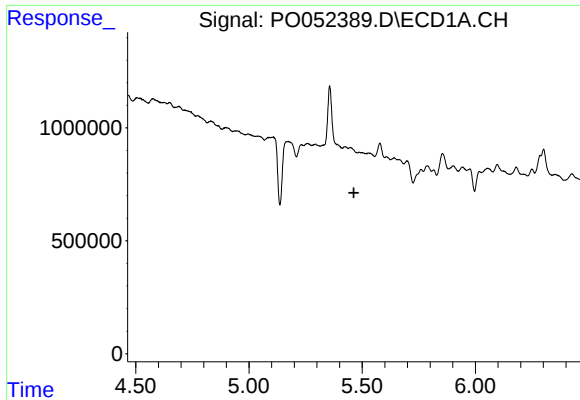
#12 AR-1232-2

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 3282226
Conc: 443.46 ng/ml



#12 AR-1232-2

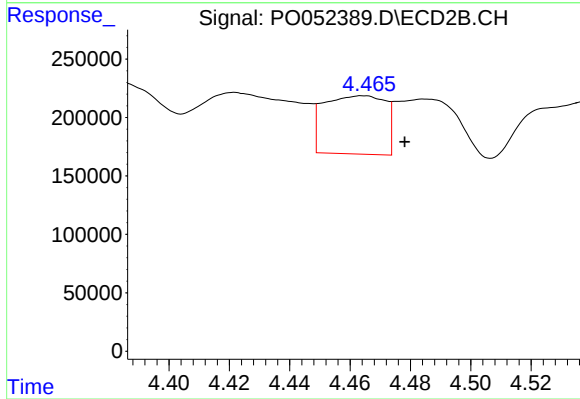
R.T.: 4.306 min
Delta R.T.: -0.010 min
Response: 507614
Conc: 90.50 ng/ml



#13 AR-1232-3

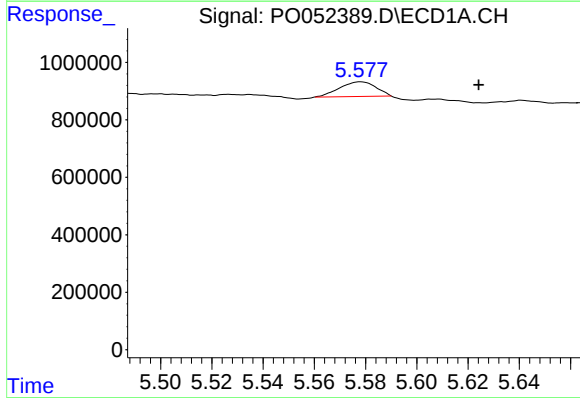
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



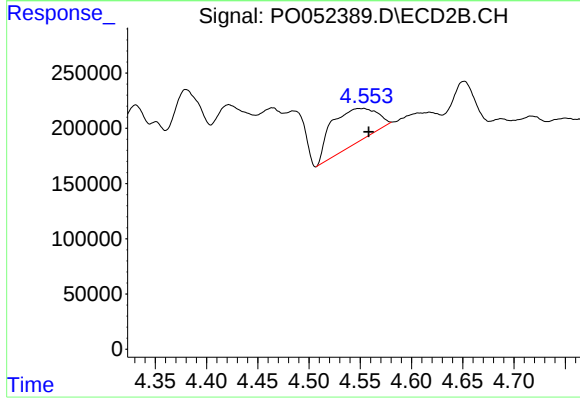
#13 AR-1232-3

R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 703729
Conc: 290.38 ng/ml



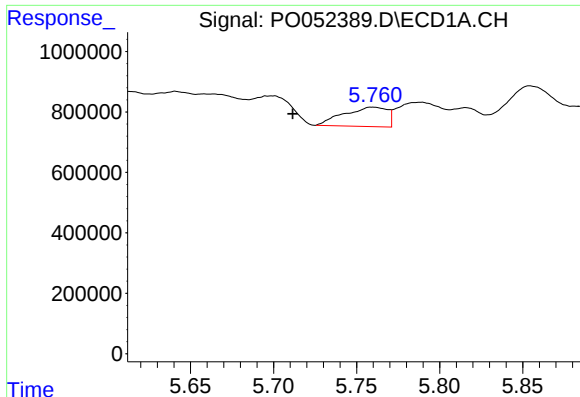
#14 AR-1232-4

R.T.: 5.578 min
Delta R.T.: -0.046 min
Response: 505350
Conc: 70.19 ng/ml



#14 AR-1232-4

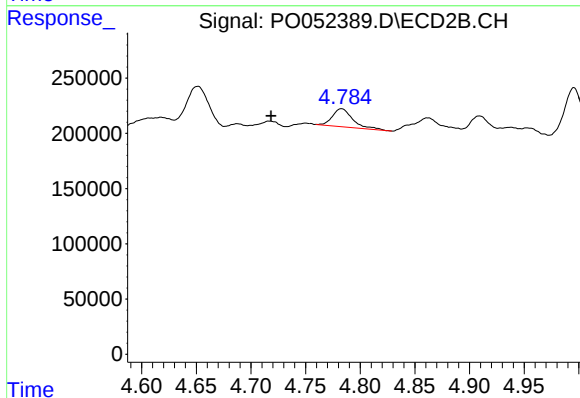
R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 972810
Conc: 457.95 ng/ml



#15 AR-1232-5

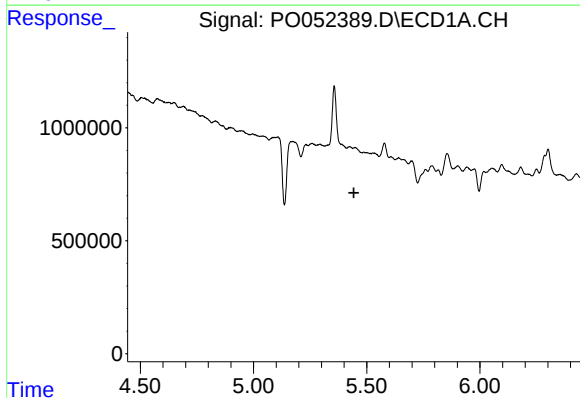
R.T.: 5.759 min
Delta R.T.: 0.048 min
Response: 1173114
Conc: 250.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



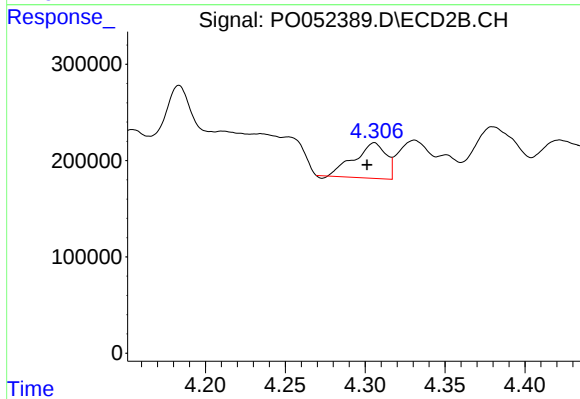
#15 AR-1232-5

R.T.: 4.783 min
Delta R.T.: 0.065 min
Response: 211014
Conc: 84.18 ng/ml



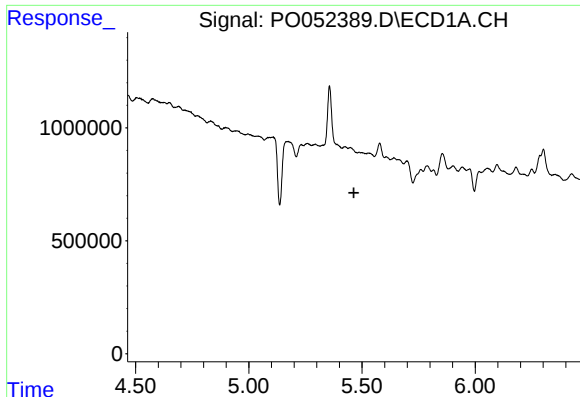
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



#16 AR-1242-1

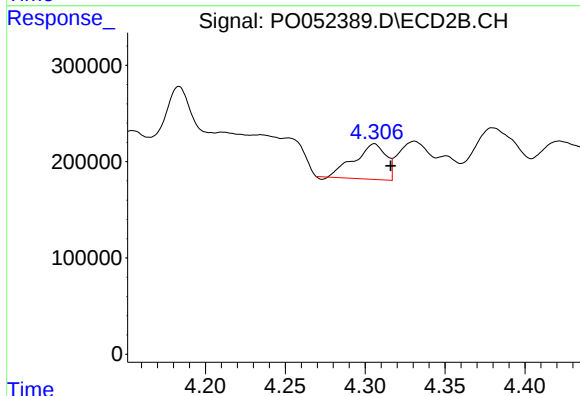
R.T.: 4.306 min
Delta R.T.: 0.005 min
Response: 507614
Conc: 91.75 ng/ml



#17 AR-1242-2

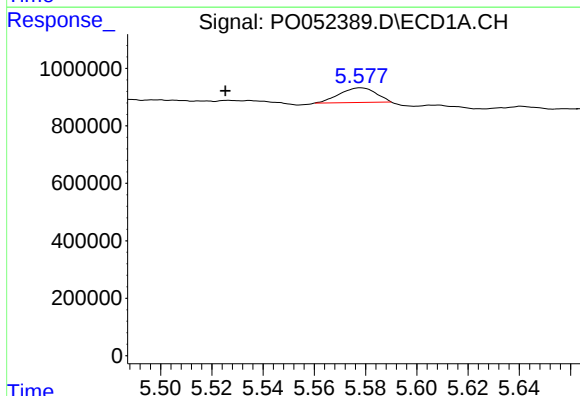
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



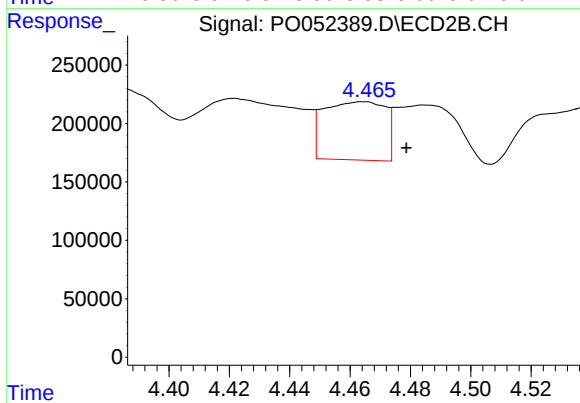
#17 AR-1242-2

R.T.: 4.306 min
Delta R.T.: -0.010 min
Response: 507614
Conc: 48.24 ng/ml



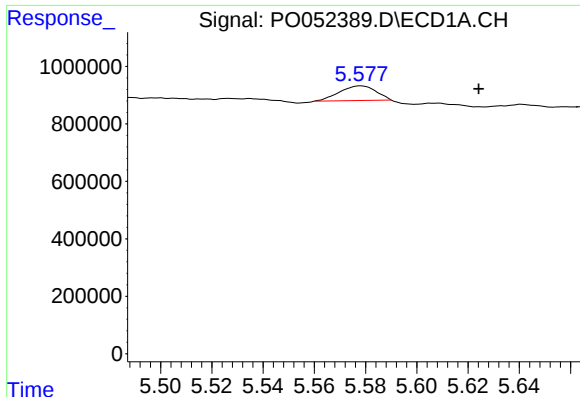
#18 AR-1242-3

R.T.: 5.578 min
Delta R.T.: 0.053 min
Response: 505350
Conc: 31.98 ng/ml



#18 AR-1242-3

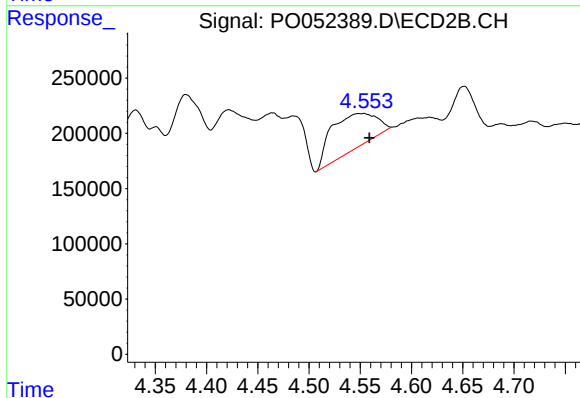
R.T.: 4.464 min
Delta R.T.: -0.015 min
Response: 703729
Conc: 147.47 ng/ml



#19 AR-1242-4

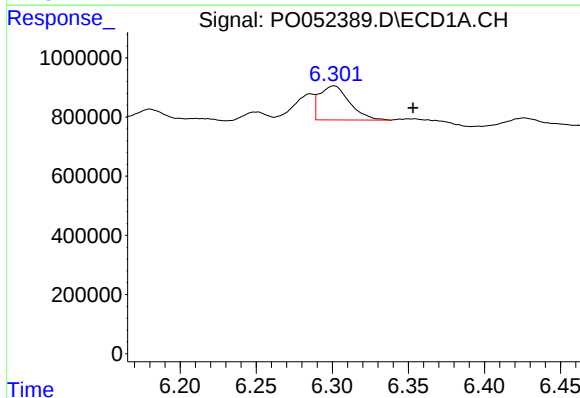
R.T.: 5.578 min
Delta R.T.: -0.046 min
Response: 505350
Conc: 37.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



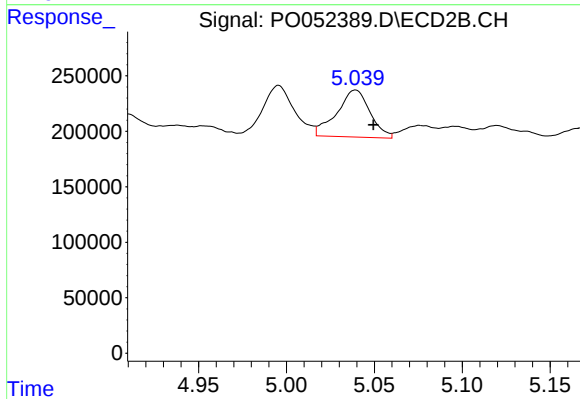
#19 AR-1242-4

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 972810
Conc: 212.84 ng/ml



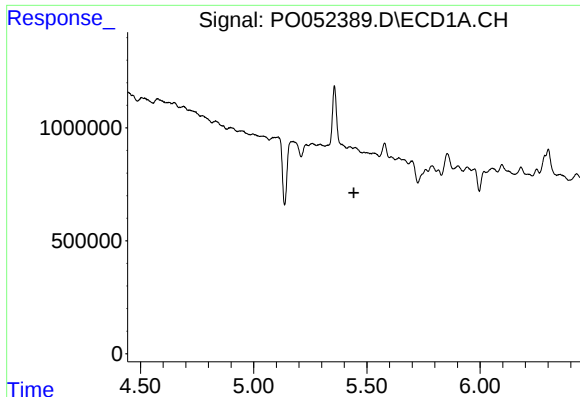
#20 AR-1242-5

R.T.: 6.301 min
Delta R.T.: -0.052 min
Response: 1582760
Conc: 112.25 ng/ml



#20 AR-1242-5

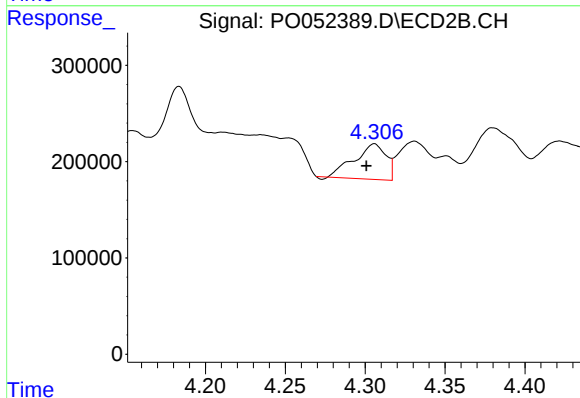
R.T.: 5.039 min
Delta R.T.: -0.010 min
Response: 558853
Conc: 87.53 ng/ml



#21 AR-1248-1

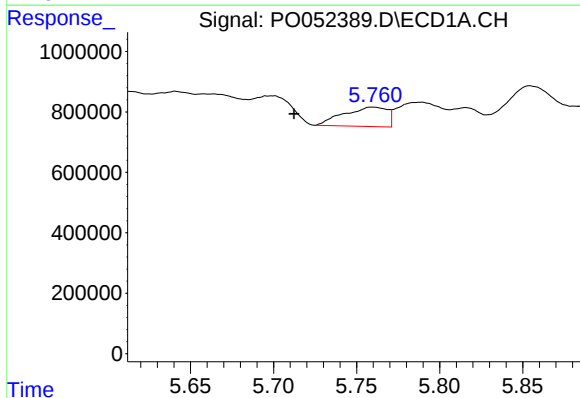
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



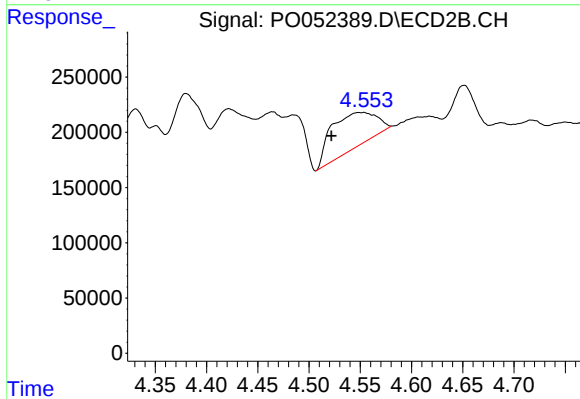
#21 AR-1248-1

R.T.: 4.306 min
Delta R.T.: 0.005 min
Response: 507614
Conc: 112.99 ng/ml



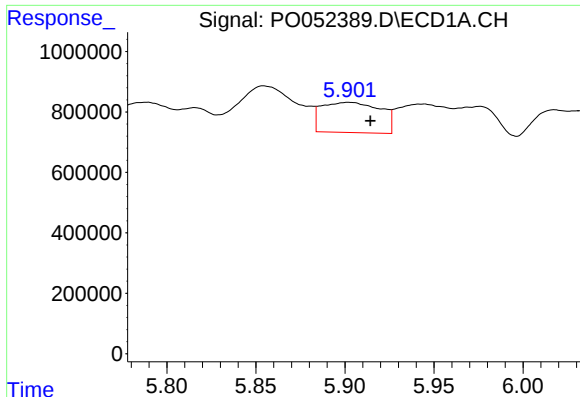
#22 AR-1248-2

R.T.: 5.759 min
Delta R.T.: 0.047 min
Response: 1173114
Conc: 62.80 ng/ml



#22 AR-1248-2

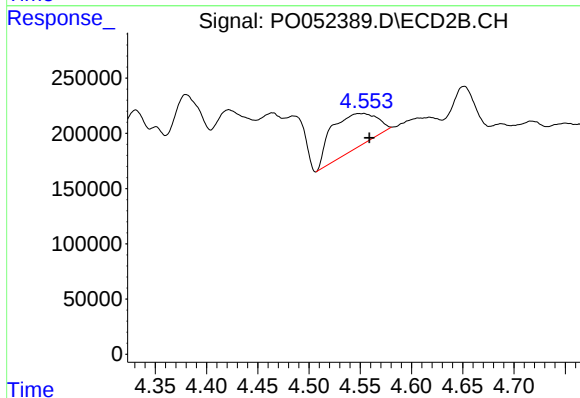
R.T.: 4.554 min
Delta R.T.: 0.032 min
Response: 972810
Conc: 148.63 ng/ml



#23 AR-1248-3

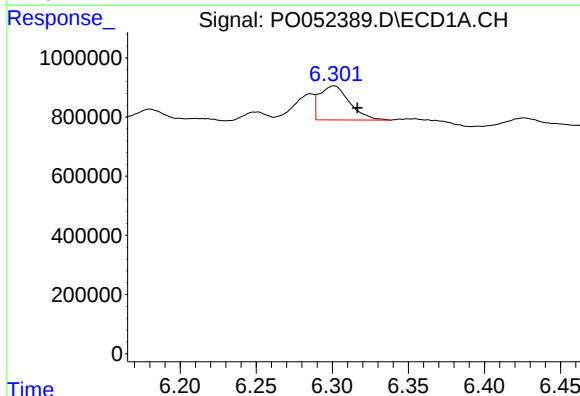
R.T.: 5.902 min
Delta R.T.: -0.012 min
Response: 2298589
Conc: 108.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



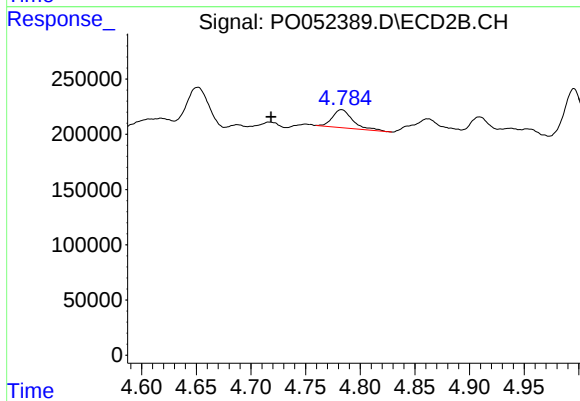
#23 AR-1248-3

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 972810
Conc: 149.73 ng/ml



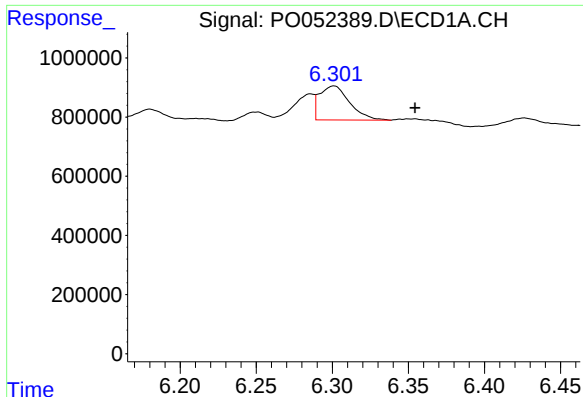
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: -0.015 min
Response: 1582760
Conc: 68.94 ng/ml



#24 AR-1248-4

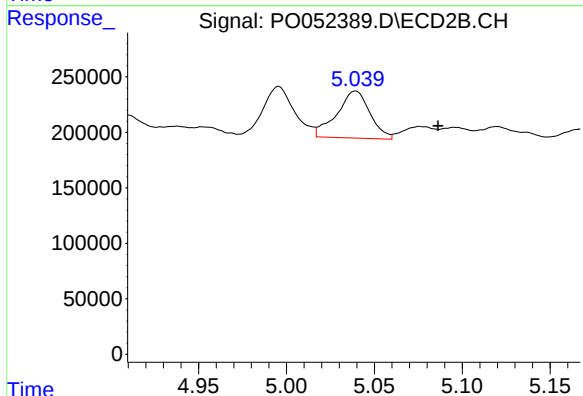
R.T.: 4.783 min
Delta R.T.: 0.065 min
Response: 211014
Conc: 25.57 ng/ml



#25 AR-1248-5

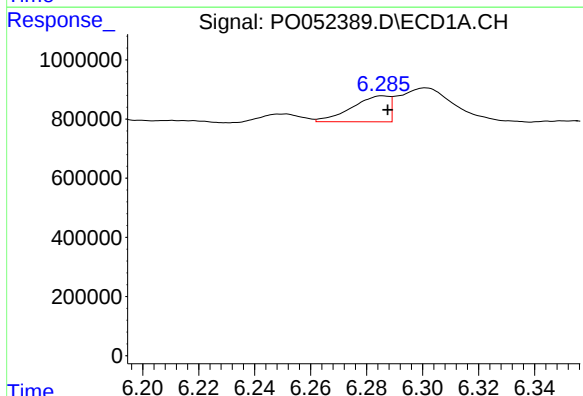
R.T.: 6.301 min
Delta R.T.: -0.053 min
Response: 1582760
Conc: 71.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



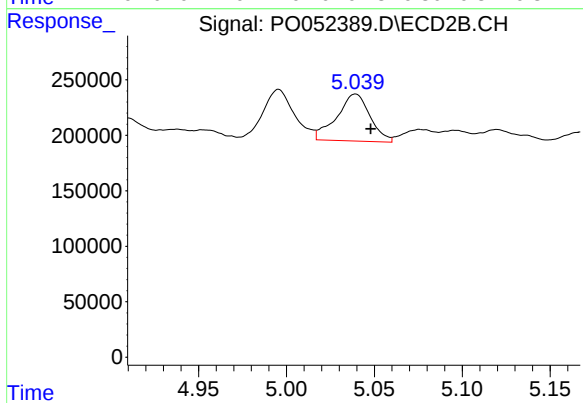
#25 AR-1248-5

R.T.: 5.039 min
Delta R.T.: -0.047 min
Response: 558853
Conc: 68.84 ng/ml



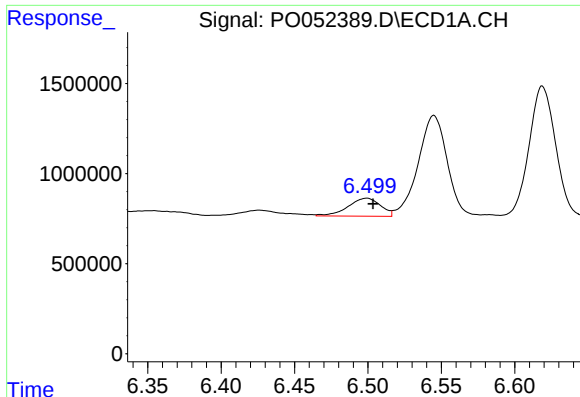
#26 AR-1254-1

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 813392
Conc: 31.48 ng/ml



#26 AR-1254-1

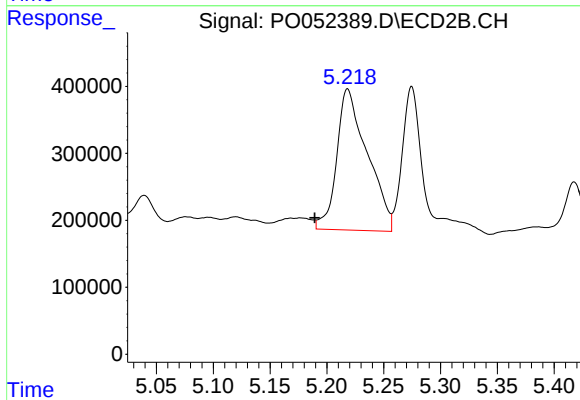
R.T.: 5.039 min
Delta R.T.: -0.008 min
Response: 558853
Conc: 40.04 ng/ml



#27 AR-1254-2

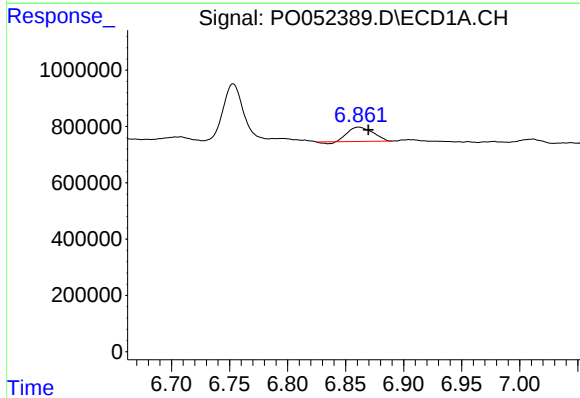
R.T.: 6.499 min
Delta R.T.: -0.004 min
Response: 1529252
Conc: 38.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



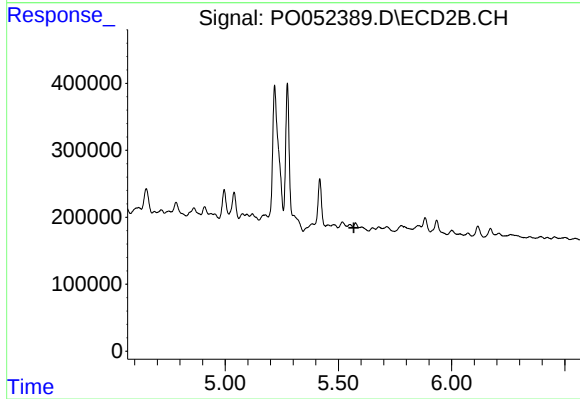
#27 AR-1254-2

R.T.: 5.218 min
Delta R.T.: 0.029 min
Response: 3947288
Conc: 313.81 ng/ml



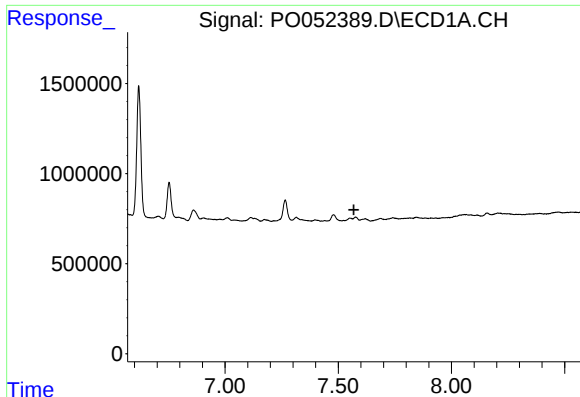
#28 AR-1254-3

R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 749556
Conc: 17.86 ng/ml



#28 AR-1254-3

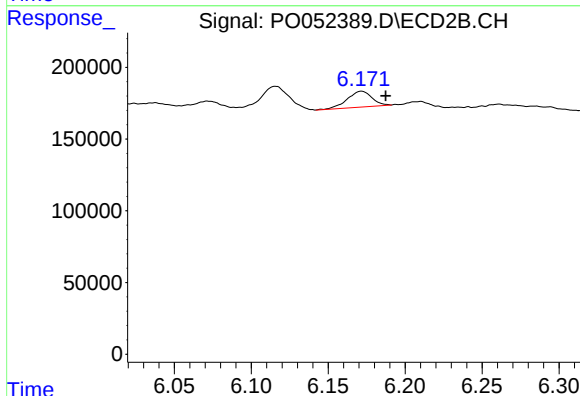
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#30 AR-1254-5

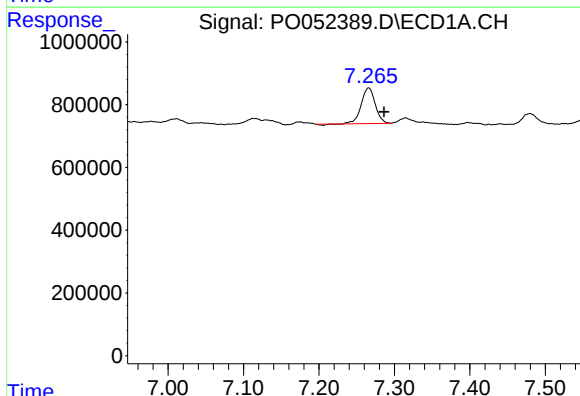
R.T.: 0.000 min
Exp R.T.: 7.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



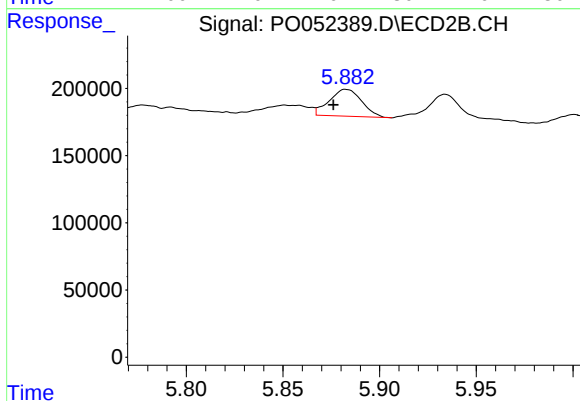
#30 AR-1254-5

R.T.: 6.172 min
Delta R.T.: -0.016 min
Response: 123187
Conc: 7.31 ng/ml



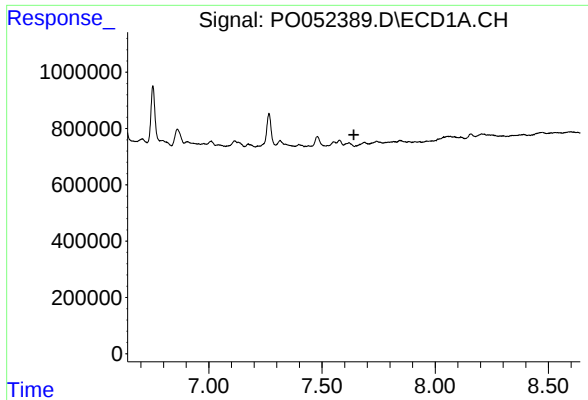
#32 AR-1260-2

R.T.: 7.266 min
Delta R.T.: -0.021 min
Response: 1457148
Conc: 41.36 ng/ml



#32 AR-1260-2

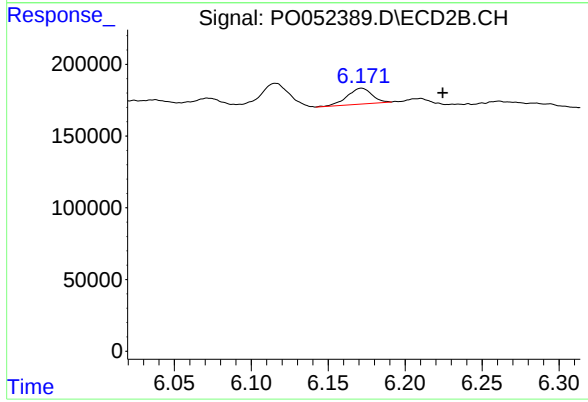
R.T.: 5.882 min
Delta R.T.: 0.006 min
Response: 234047
Conc: 14.02 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: -0.053 min
Response: 123187
Conc: 6.73 ng/ml