

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PQ100218\
 Data File : P0049549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2018 13:15
 Operator : SM/SJ
 Sample : J4777-39
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:28:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.384	3.515	5726166	5378169	16.216	15.813
2)	SA Decachlor...	10.092	8.443	5185713	3206586	10.944	10.495
Target Compounds							
3)	L1 AR-1016-1	5.555	4.588	566494	596533	39.649	44.465
4)	L1 AR-1016-2	5.555	4.614	566494	804127	28.267	44.336 #
5)	L1 AR-1016-3	0.000	4.774	0	1497505	N.D.	138.661 #
6)	L1 AR-1016-4	5.715	4.823	277998	1044628	27.424	132.165 #
7)	L1 AR-1016-5	6.036	5.026	900473	206402	93.183	19.096 #
12)	L3 AR-1232-2	5.291	4.614	2300345	804127	665.272	109.307 #
13)	L3 AR-1232-3	5.555	4.774	566494	1497505	72.660	361.951 #
14)	L3 AR-1232-4	5.715	4.856	277998	1351926	71.895	392.461 #
15)	L3 AR-1232-5	5.899	5.026	526500	206402	201.534	51.580 #
16)	L4 AR-1242-1	5.555	4.588	566494	596533	54.000	58.338
17)	L4 AR-1242-2	5.555	4.614	566494	804127	38.720	57.499 #
18)	L4 AR-1242-3	0.000	4.774	0	1497505	N.D.	189.328 #
19)	L4 AR-1242-4	5.715	4.856	277998	1351926	37.588	184.780 #
20)	L4 AR-1242-5	6.421	5.379	610909	194890	67.457	20.145 #
21)	L5 AR-1248-1	5.555	4.588	566494	596533	66.469	72.161
22)	L5 AR-1248-2	5.899	4.823	526500	1044628	48.184	100.232 #
23)	L5 AR-1248-3	6.036	4.856	900473	1351926	70.358	125.685 #
24)	L5 AR-1248-4	6.421	5.026	610909	206402	37.594	15.344 #
25)	L5 AR-1248-5	6.421	5.379	610909	194890	39.564	13.886 #
26)	L6 AR-1254-1	6.421	5.379	610909	194890	34.566	8.417 #
27)	L6 AR-1254-2	6.631	5.572	403693	1232960	14.526	62.422 #
28)	L6 AR-1254-3	7.006	0.000	372149	0	12.066	N.D. #
29)	L6 AR-1254-4	7.263	6.218	669930	239596	26.584	10.521 #
32)	L7 AR-1260-2	7.411	6.218	346210	239596	12.867	9.000 #

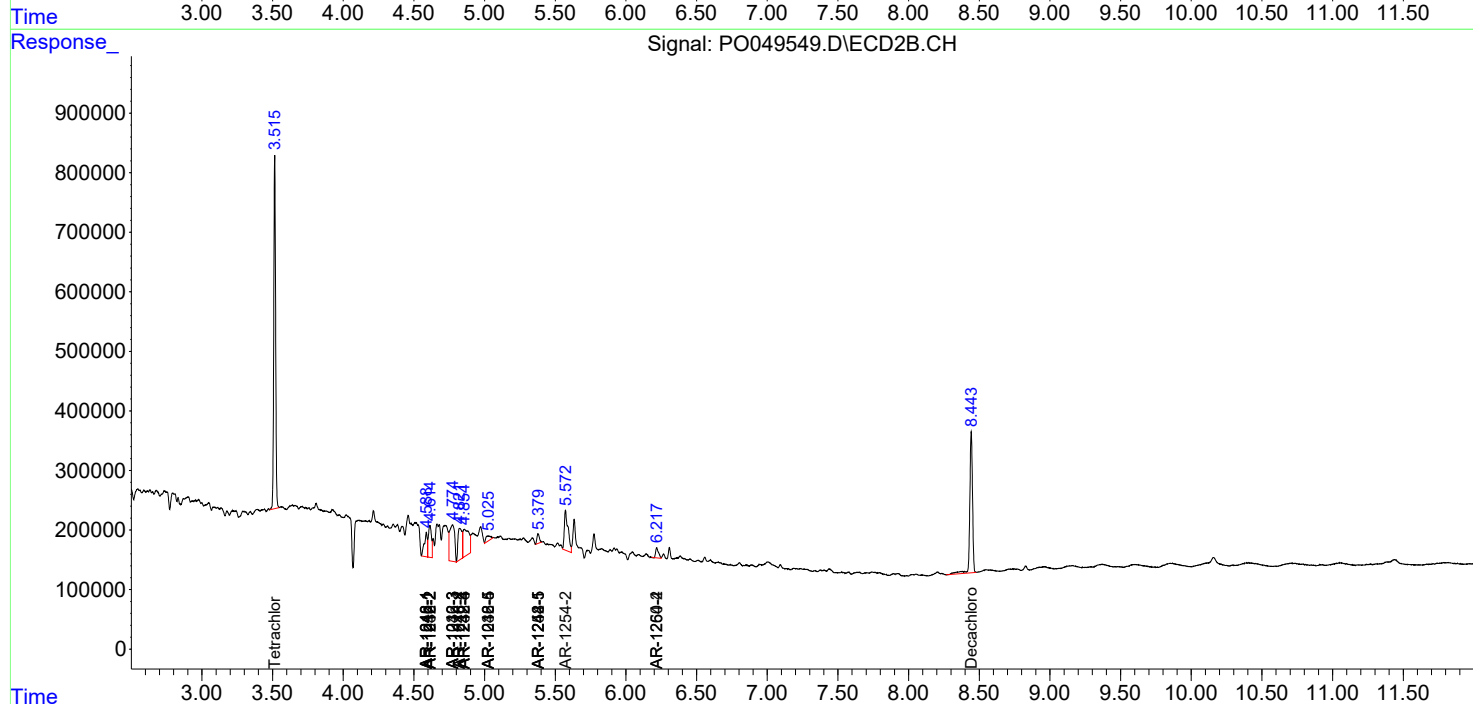
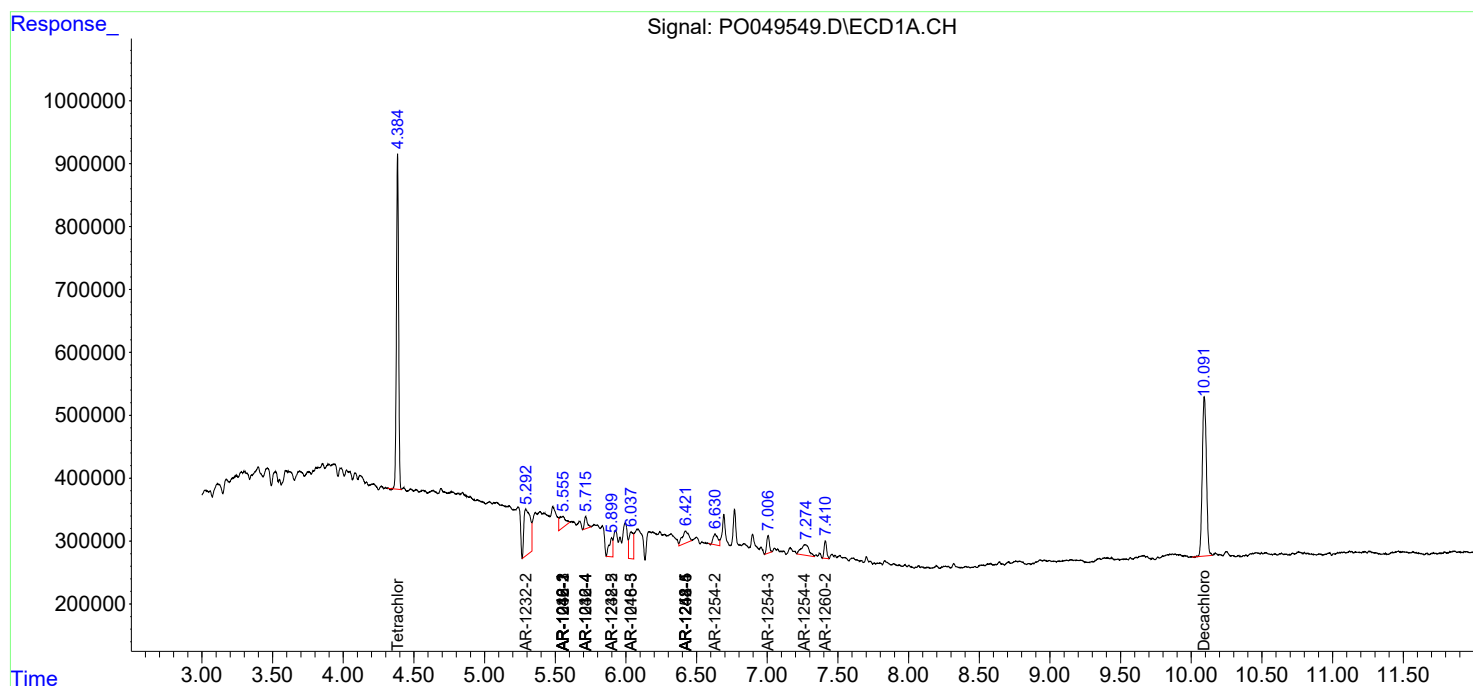
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

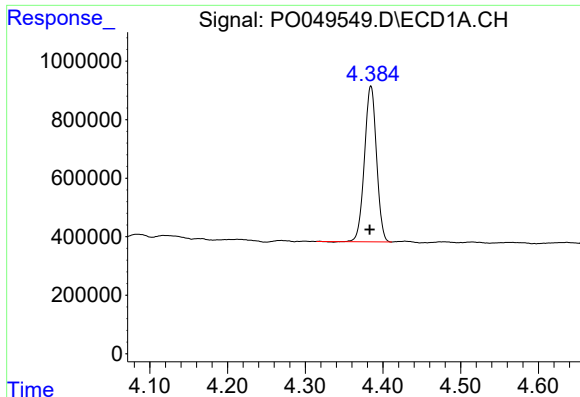
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PQ100218\
Data File : P0049549.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2018 13:15
Operator : SM/SJ
Sample : J4777-39
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 13:28:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

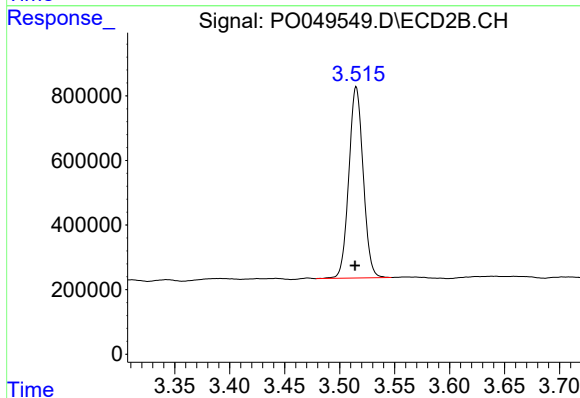




#1 Tetrachloro-m-xylene

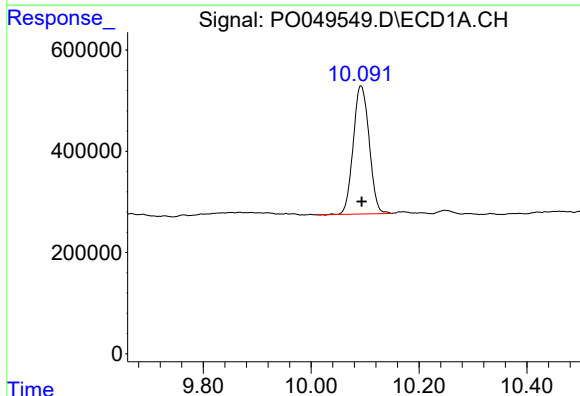
R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 5726166
Conc: 16.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



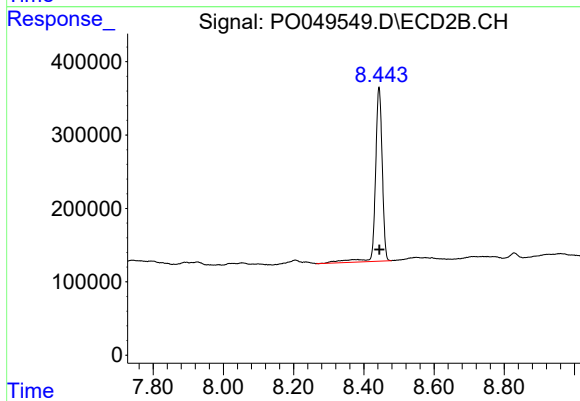
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 5378169
Conc: 15.81 ng/ml



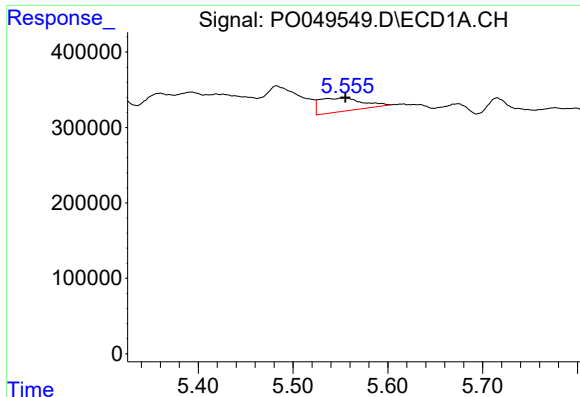
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 5185713
Conc: 10.94 ng/ml



#2 Decachlorobiphenyl

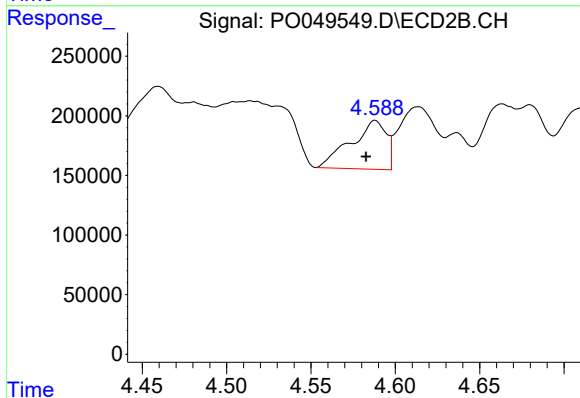
R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 3206586
Conc: 10.50 ng/ml



#3 AR-1016-1

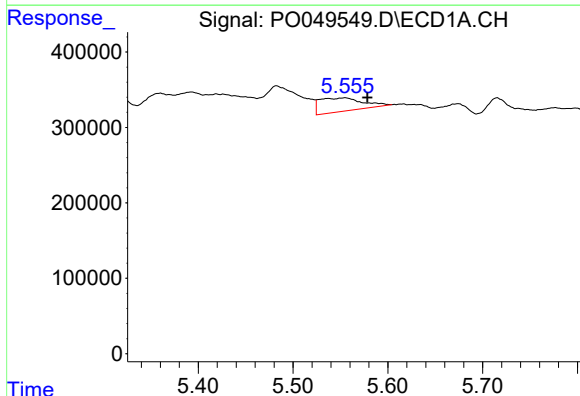
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 566494
Conc: 39.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



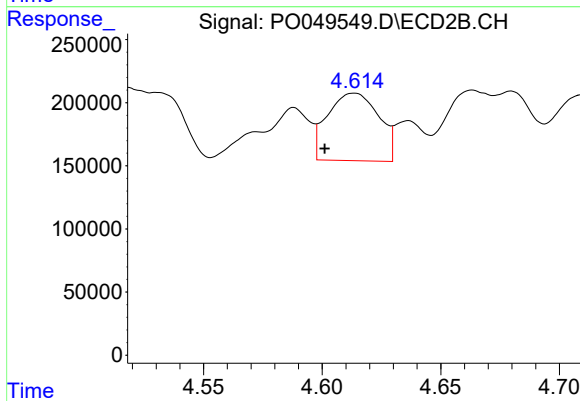
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 596533
Conc: 44.47 ng/ml



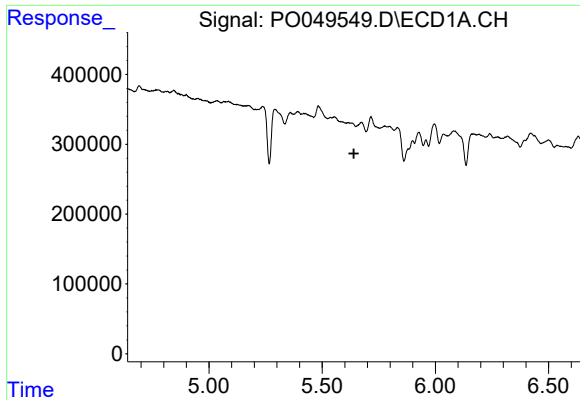
#4 AR-1016-2

R.T.: 5.555 min
Delta R.T.: -0.024 min
Response: 566494
Conc: 28.27 ng/ml



#4 AR-1016-2

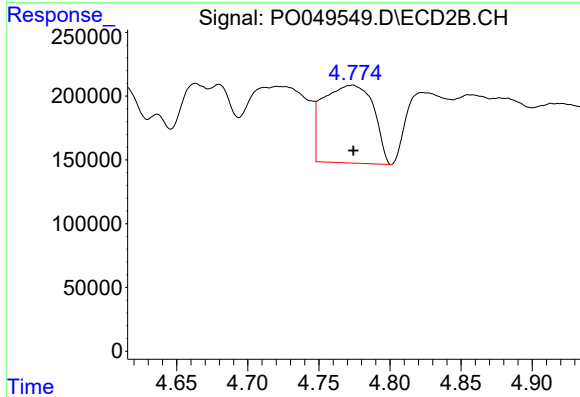
R.T.: 4.614 min
Delta R.T.: 0.013 min
Response: 804127
Conc: 44.34 ng/ml



#5 AR-1016-3

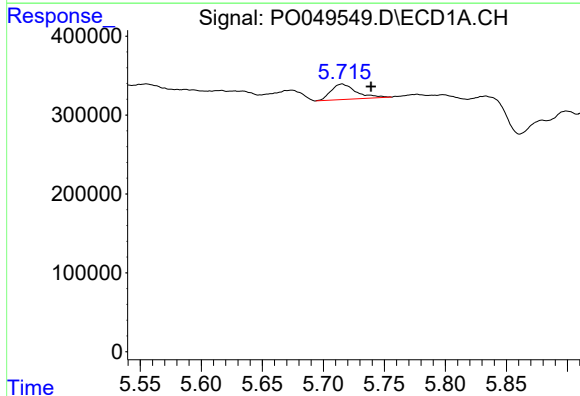
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



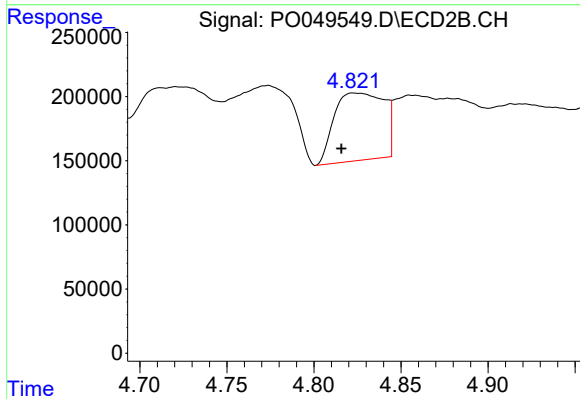
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 1497505
Conc: 138.66 ng/ml



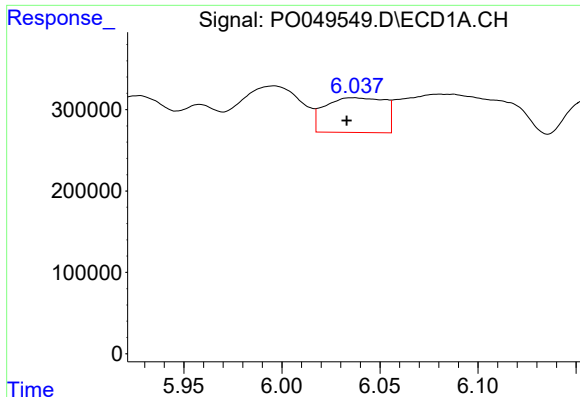
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: -0.024 min
Response: 277998
Conc: 27.42 ng/ml



#6 AR-1016-4

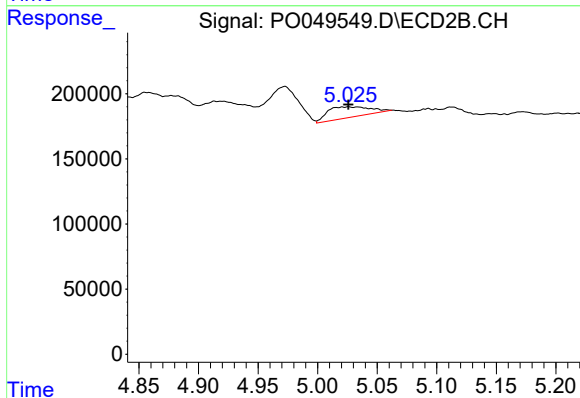
R.T.: 4.823 min
Delta R.T.: 0.007 min
Response: 1044628
Conc: 132.16 ng/ml



#7 AR-1016-5

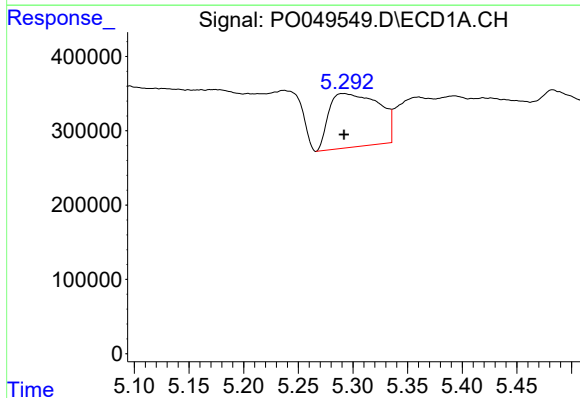
R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 900473
Conc: 93.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



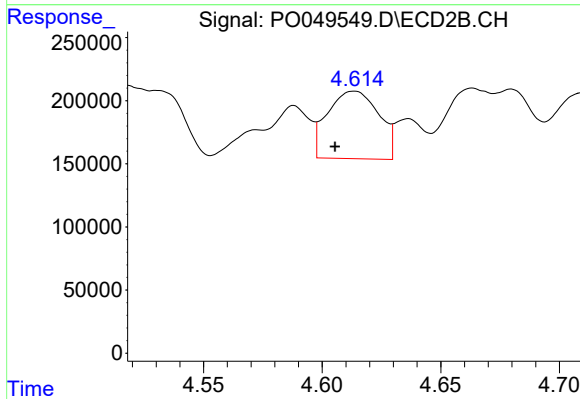
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 206402
Conc: 19.10 ng/ml



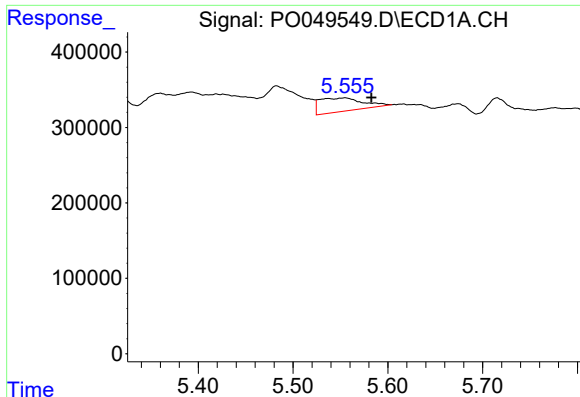
#12 AR-1232-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 2300345
Conc: 665.27 ng/ml



#12 AR-1232-2

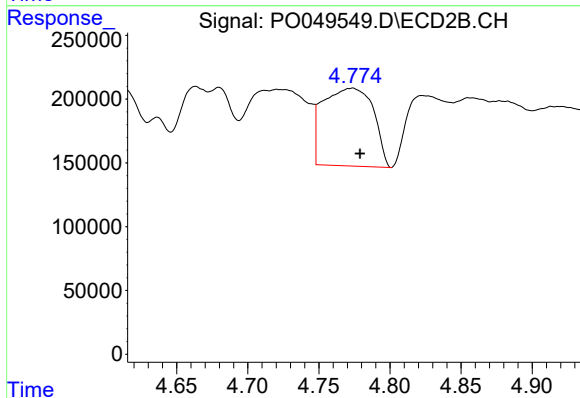
R.T.: 4.614 min
Delta R.T.: 0.008 min
Response: 804127
Conc: 109.31 ng/ml



#13 AR-1232-3

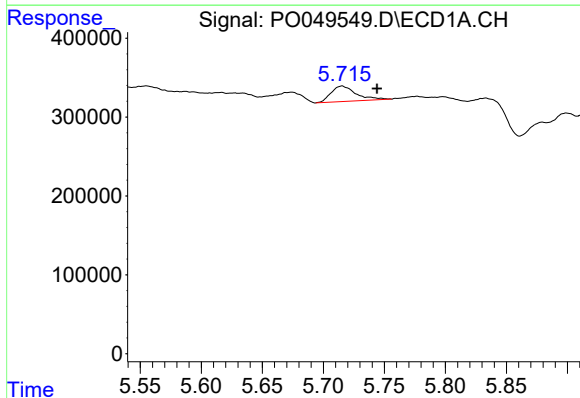
R.T.: 5.555 min
Delta R.T.: -0.028 min
Response: 566494
Conc: 72.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



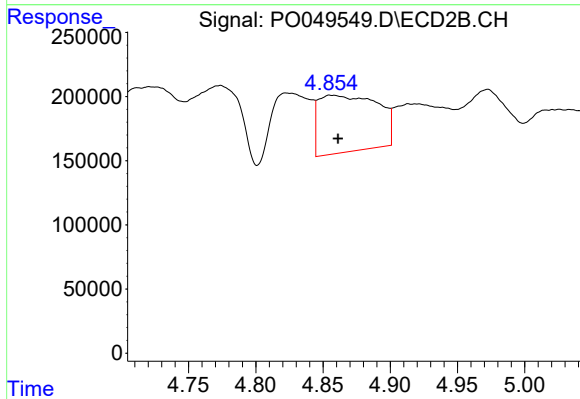
#13 AR-1232-3

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1497505
Conc: 361.95 ng/ml



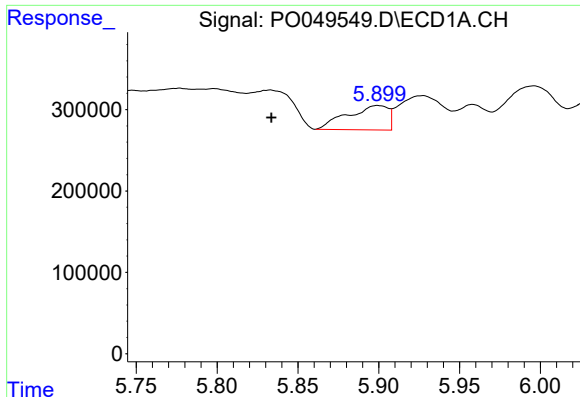
#14 AR-1232-4

R.T.: 5.715 min
Delta R.T.: -0.029 min
Response: 277998
Conc: 71.89 ng/ml



#14 AR-1232-4

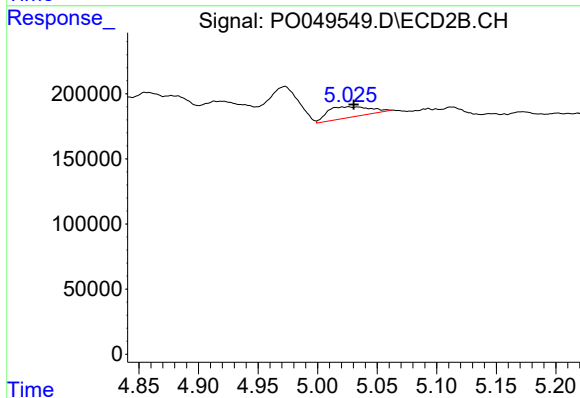
R.T.: 4.856 min
Delta R.T.: -0.005 min
Response: 1351926
Conc: 392.46 ng/ml



#15 AR-1232-5

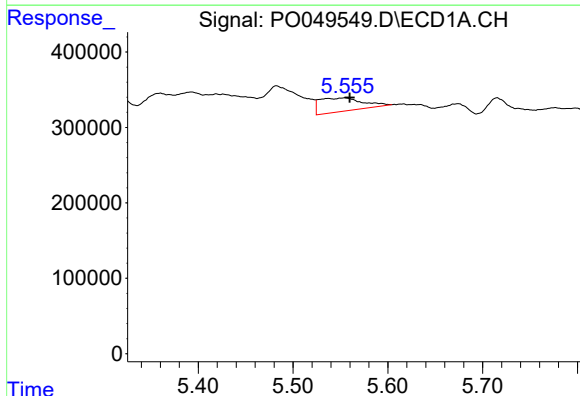
R.T.: 5.899 min
Delta R.T.: 0.066 min
Response: 526500
Conc: 201.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



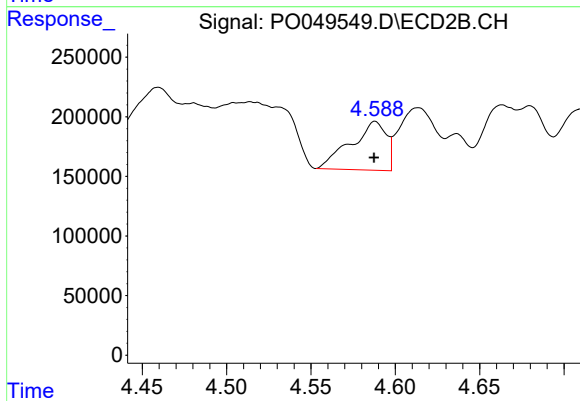
#15 AR-1232-5

R.T.: 5.026 min
Delta R.T.: -0.004 min
Response: 206402
Conc: 51.58 ng/ml



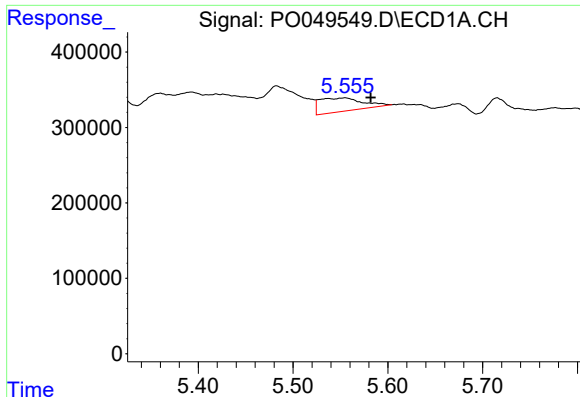
#16 AR-1242-1

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 566494
Conc: 54.00 ng/ml



#16 AR-1242-1

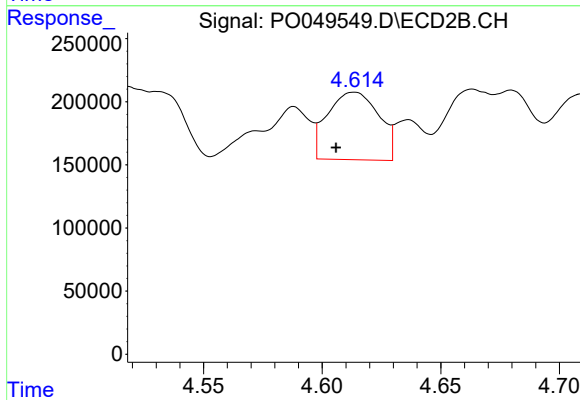
R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 596533
Conc: 58.34 ng/ml



#17 AR-1242-2

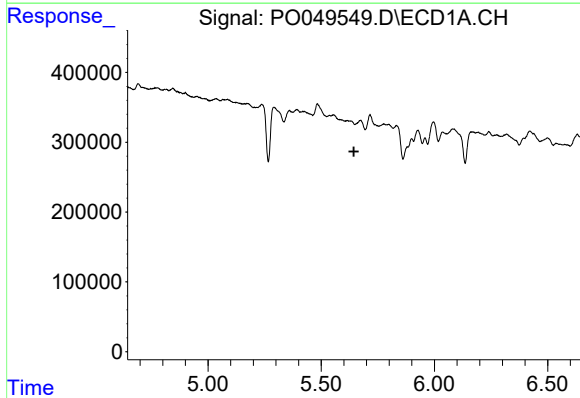
R.T.: 5.555 min
Delta R.T.: -0.027 min
Response: 566494
Conc: 38.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



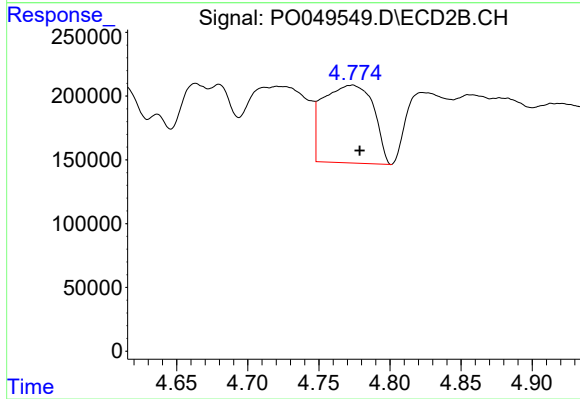
#17 AR-1242-2

R.T.: 4.614 min
Delta R.T.: 0.008 min
Response: 804127
Conc: 57.50 ng/ml



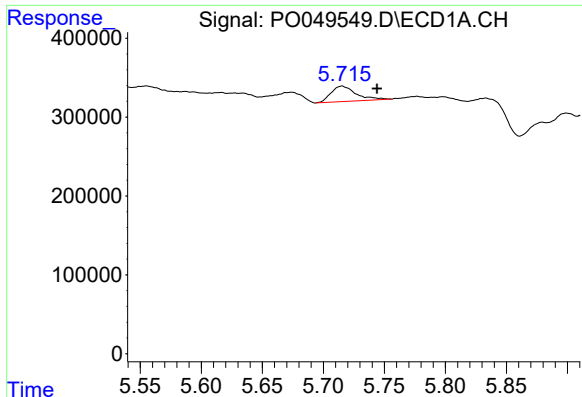
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#18 AR-1242-3

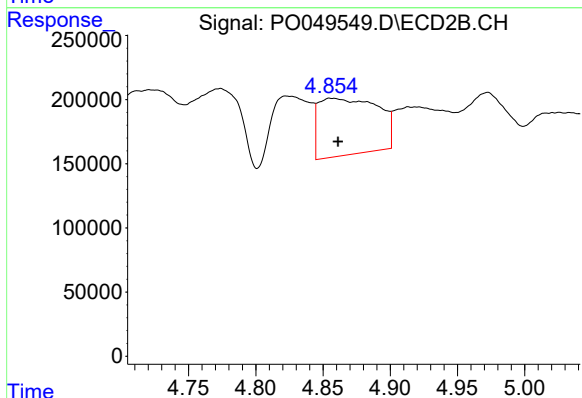
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1497505
Conc: 189.33 ng/ml



#19 AR-1242-4

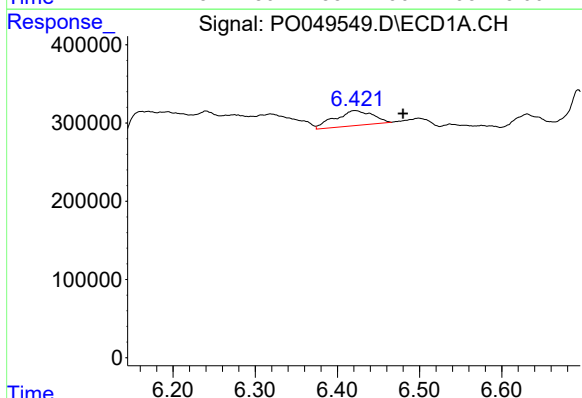
R.T.: 5.715 min
Delta R.T.: -0.029 min
Response: 277998
Conc: 37.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



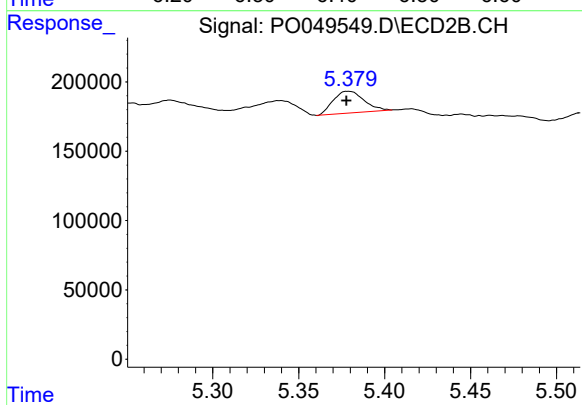
#19 AR-1242-4

R.T.: 4.856 min
Delta R.T.: -0.005 min
Response: 1351926
Conc: 184.78 ng/ml



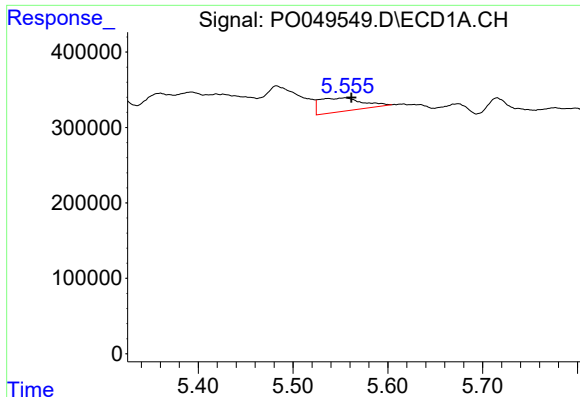
#20 AR-1242-5

R.T.: 6.421 min
Delta R.T.: -0.059 min
Response: 610909
Conc: 67.46 ng/ml



#20 AR-1242-5

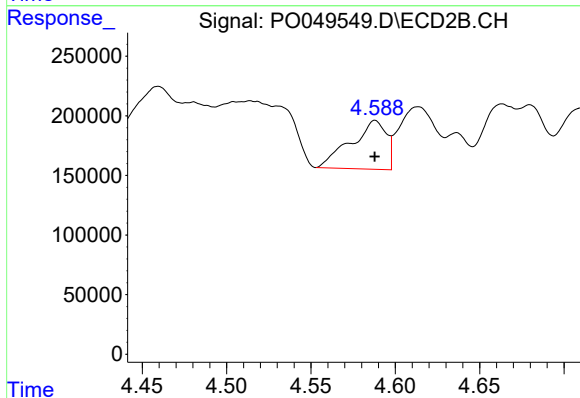
R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 194890
Conc: 20.15 ng/ml



#21 AR-1248-1

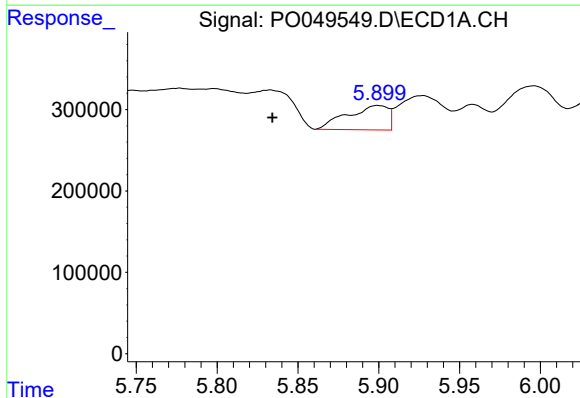
R.T.: 5.555 min
Delta R.T.: -0.007 min
Response: 566494
Conc: 66.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



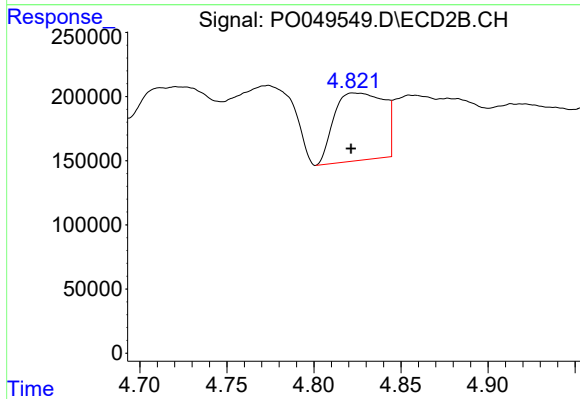
#21 AR-1248-1

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 596533
Conc: 72.16 ng/ml



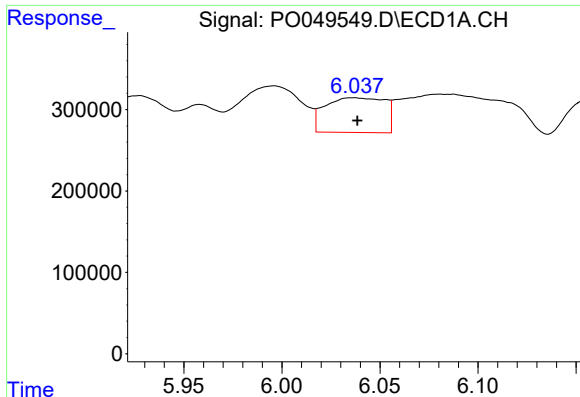
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: 0.065 min
Response: 526500
Conc: 48.18 ng/ml



#22 AR-1248-2

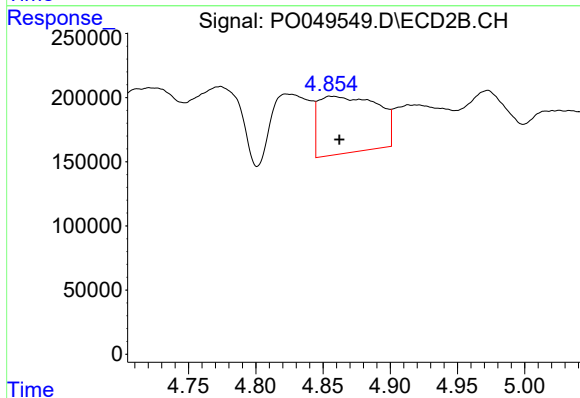
R.T.: 4.823 min
Delta R.T.: 0.002 min
Response: 1044628
Conc: 100.23 ng/ml



#23 AR-1248-3

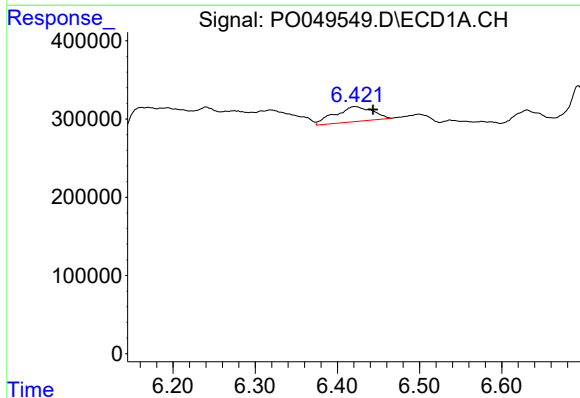
R.T.: 6.036 min
Delta R.T.: -0.003 min
Response: 900473
Conc: 70.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



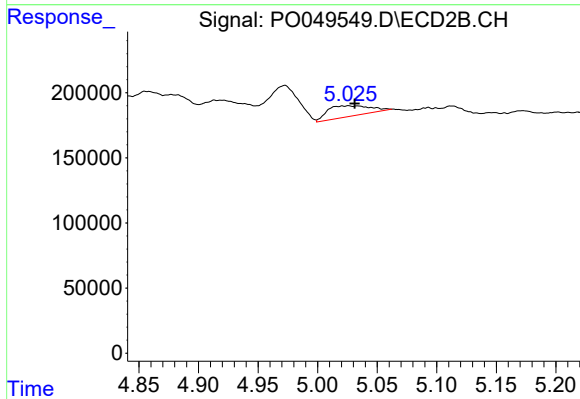
#23 AR-1248-3

R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 1351926
Conc: 125.68 ng/ml



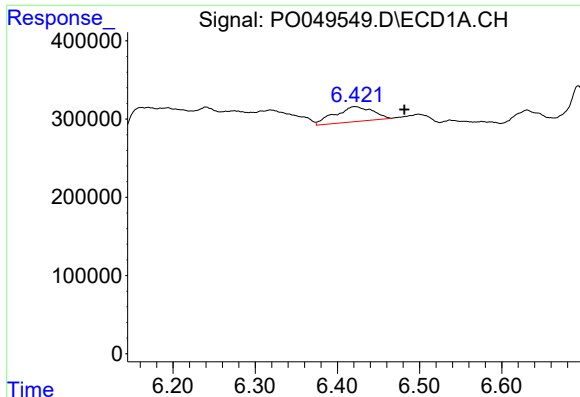
#24 AR-1248-4

R.T.: 6.421 min
Delta R.T.: -0.022 min
Response: 610909
Conc: 37.59 ng/ml



#24 AR-1248-4

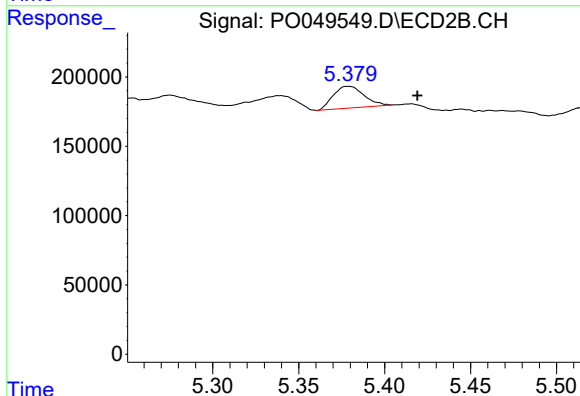
R.T.: 5.026 min
Delta R.T.: -0.005 min
Response: 206402
Conc: 15.34 ng/ml



#25 AR-1248-5

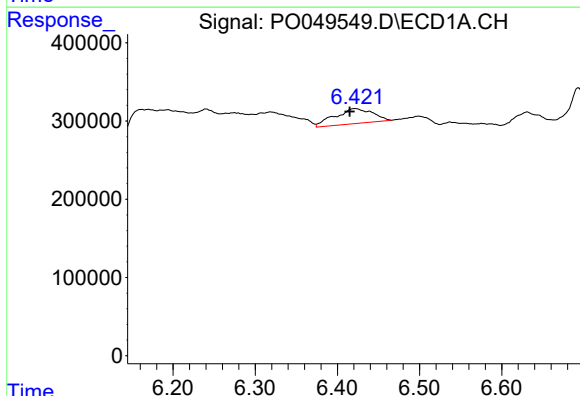
R.T.: 6.421 min
Delta R.T.: -0.060 min
Response: 610909
Conc: 39.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



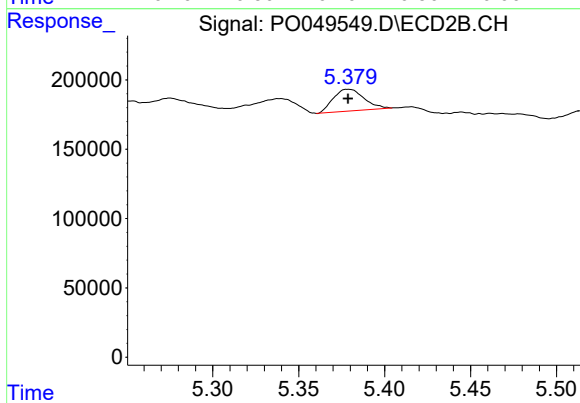
#25 AR-1248-5

R.T.: 5.379 min
Delta R.T.: -0.040 min
Response: 194890
Conc: 13.89 ng/ml



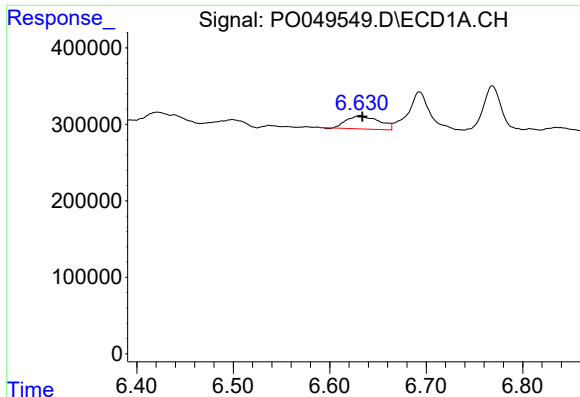
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: 0.006 min
Response: 610909
Conc: 34.57 ng/ml



#26 AR-1254-1

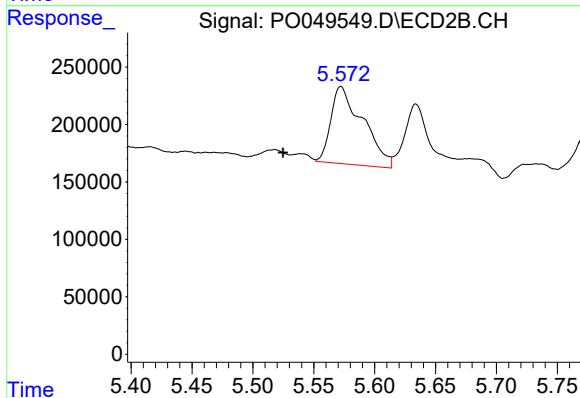
R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 194890
Conc: 8.42 ng/ml



#27 AR-1254-2

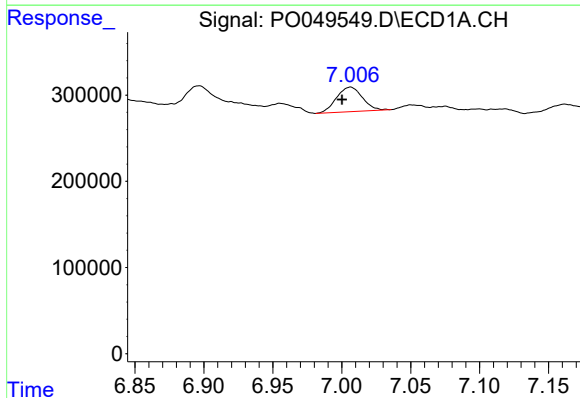
R.T.: 6.631 min
Delta R.T.: -0.003 min
Response: 403693
Conc: 14.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



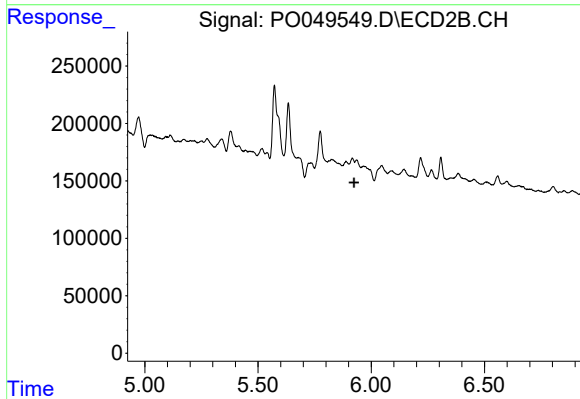
#27 AR-1254-2

R.T.: 5.572 min
Delta R.T.: 0.048 min
Response: 1232960
Conc: 62.42 ng/ml



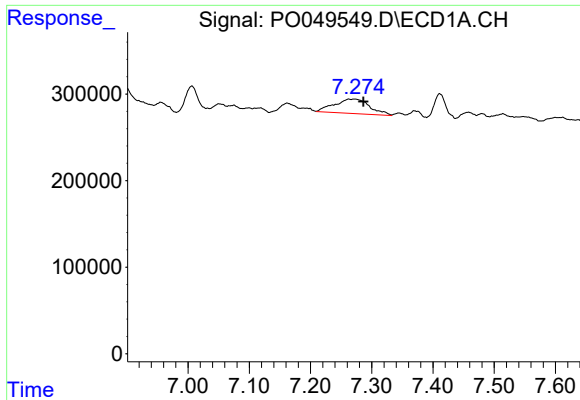
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: 0.006 min
Response: 372149
Conc: 12.07 ng/ml



#28 AR-1254-3

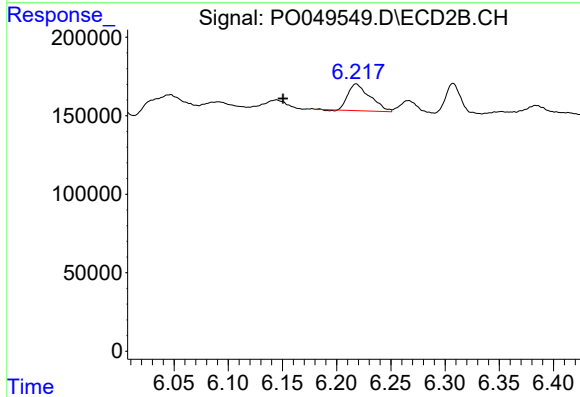
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#29 AR-1254-4

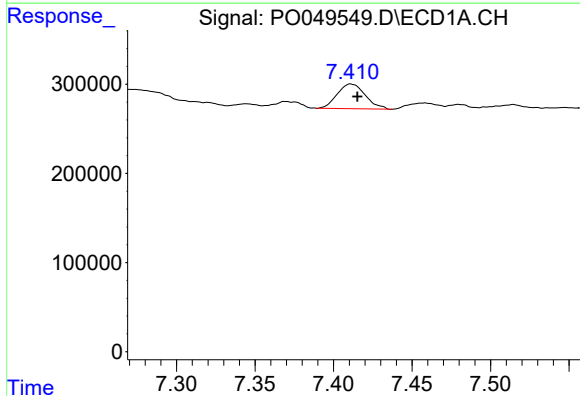
R.T.: 7.263 min
Delta R.T.: -0.024 min
Response: 669930
Conc: 26.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



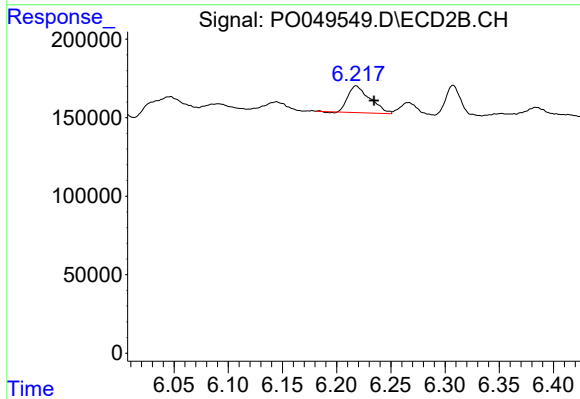
#29 AR-1254-4

R.T.: 6.218 min
Delta R.T.: 0.067 min
Response: 239596
Conc: 10.52 ng/ml



#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 346210
Conc: 12.87 ng/ml



#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.017 min
Response: 239596
Conc: 9.00 ng/ml