

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
 Data File : P0054603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 18:46
 Operator : SM/SJ
 Sample : K1937-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-TT-MW306S-20190314

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:01:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.303	3.622	793132	757229	22.853	23.728
2)	SA Decachlor...	9.924	8.604	923408	637335	18.731	20.012
Target Compounds							
3)	L1 AR-1016-1	5.465	4.703	18421	14992	10.237	9.480
4)	L1 AR-1016-2	5.488	4.720	44718	30391	18.005	14.183
5)	L1 AR-1016-3	5.488	4.897	44718	22477	28.424	18.603 #
6)	L1 AR-1016-4	5.645	4.936	31841	38335	24.436	37.936 #
7)	L1 AR-1016-5	5.939	5.149	43716	56315	32.765	43.206 #
9)	L2 AR-1221-2	0.000	3.920	0	13709	N.D.	45.728 #
12)	L3 AR-1232-2	5.160	4.720	15794	30391	32.290	35.294
13)	L3 AR-1232-3	5.488	4.897	44718	22477	45.757	46.386
14)	L3 AR-1232-4	5.645	4.976	31841	37663	62.208	85.714 #
15)	L3 AR-1232-5	5.736	5.149	49092	56315	118.010	115.789
16)	L4 AR-1242-1	5.465	4.703	18421	14992	13.259	12.211
17)	L4 AR-1242-2	5.488	4.720	44718	30391	23.370	18.339
18)	L4 AR-1242-3	5.488	4.897	44718	22477	36.079	23.727 #
19)	L4 AR-1242-4	5.645	4.976	31841	37663	31.231	39.406 #
20)	L4 AR-1242-5	6.379	5.498	38028	33547	31.502	27.276
21)	L5 AR-1248-1	5.465	4.703	18421	14992	18.426	17.079
22)	L5 AR-1248-2	5.736	4.936	49092	38335	33.803	31.720
23)	L5 AR-1248-3	5.939	4.976	43716	37663	27.371	30.183
24)	L5 AR-1248-4	6.341	5.149	32627	56315	17.368	36.977 #
25)	L5 AR-1248-5	6.379	5.539	38028	32832	21.212	22.022
26)	L6 AR-1254-1	6.341	5.498	32627	33547	17.994	15.350
27)	L6 AR-1254-2	6.536	5.715	27872	27880	9.763	14.379 #
32)	L7 AR-1260-2	0.000	6.350	0	12048	N.D.	4.377 #
34)	L7 AR-1260-4	7.837	6.962	171552	50086	62.021	23.535 #
36)	L8 AR-1262-1	0.000	6.798	0	81407	N.D.	27.364 #

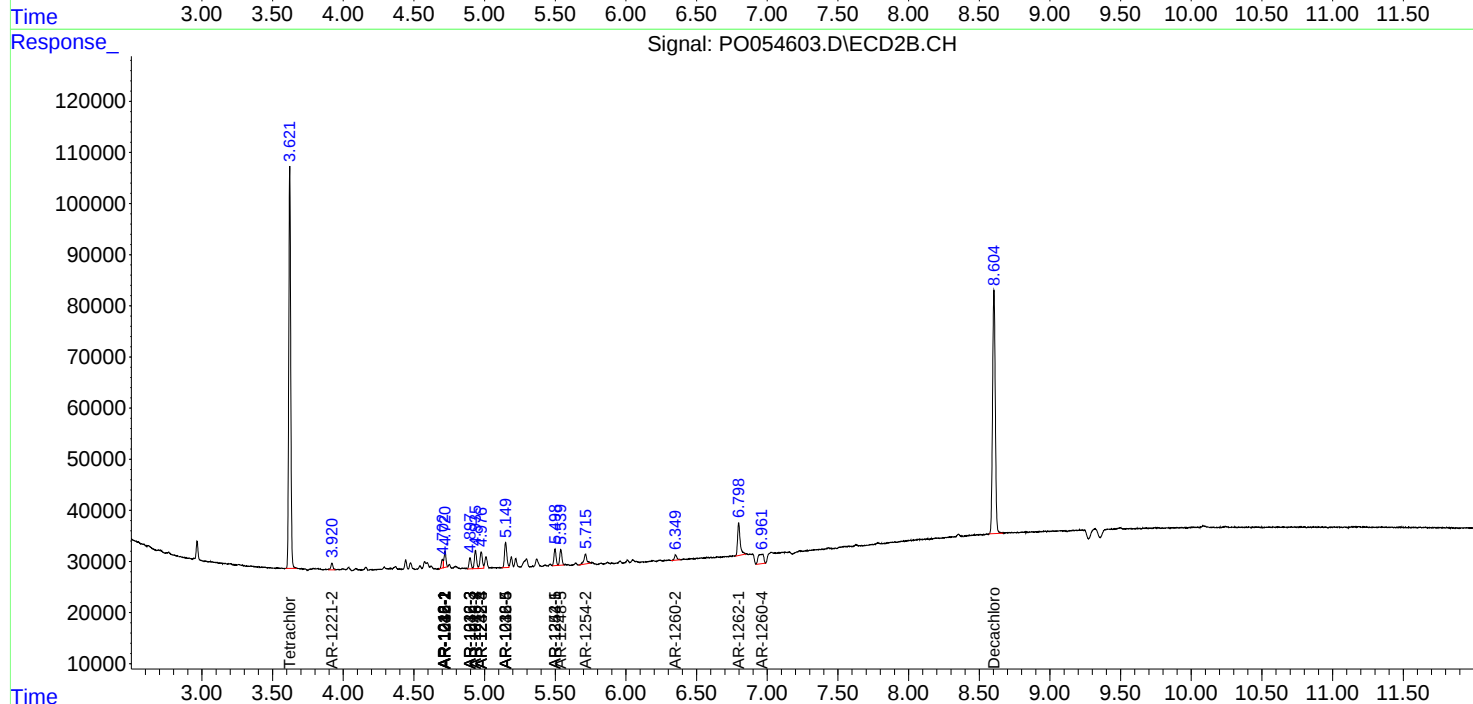
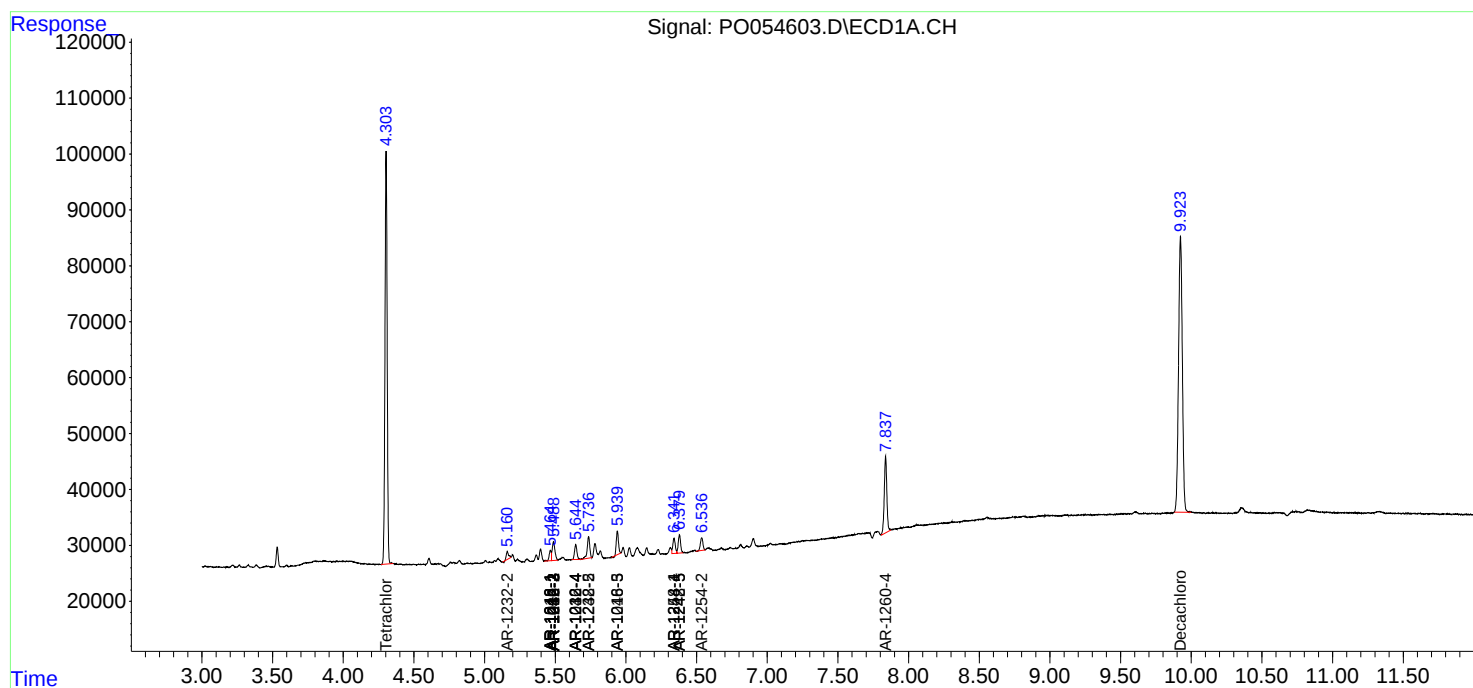
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

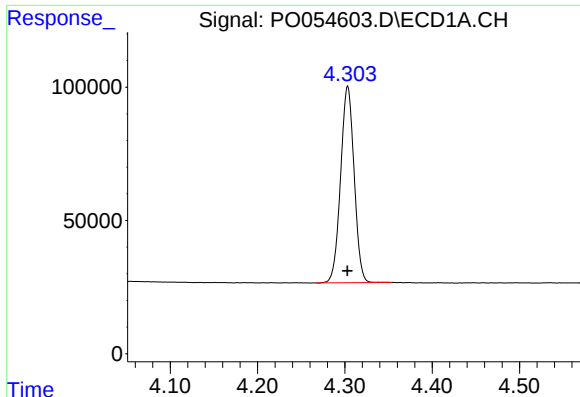
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032519\
Data File : PO054603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2019 18:46
Operator : SM/SJ
Sample : K1937-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 02:01:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

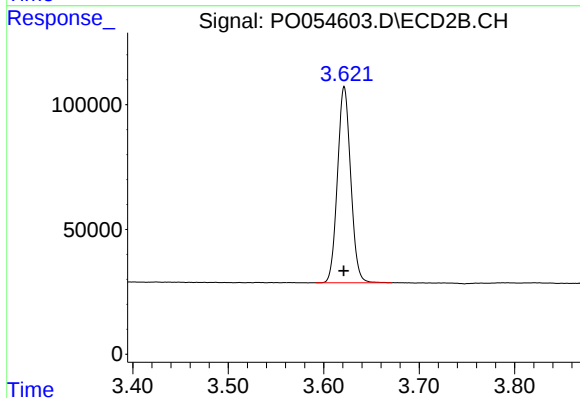




#1 Tetrachloro-m-xylene

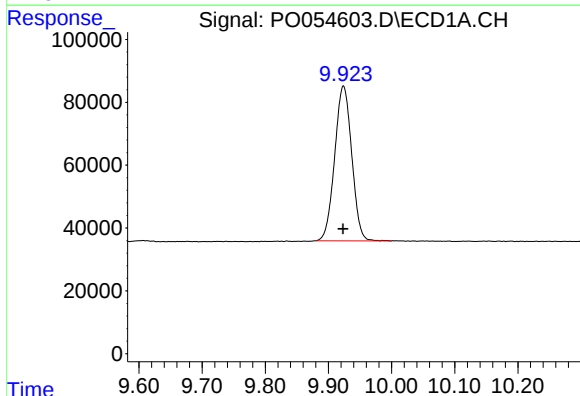
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 793132
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



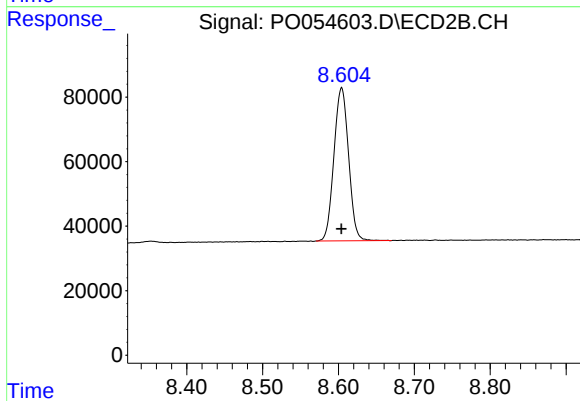
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 757229
Conc: 23.73 ng/ml



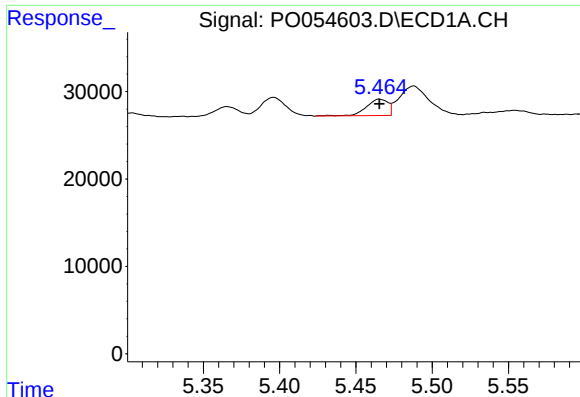
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 923408
Conc: 18.73 ng/ml



#2 Decachlorobiphenyl

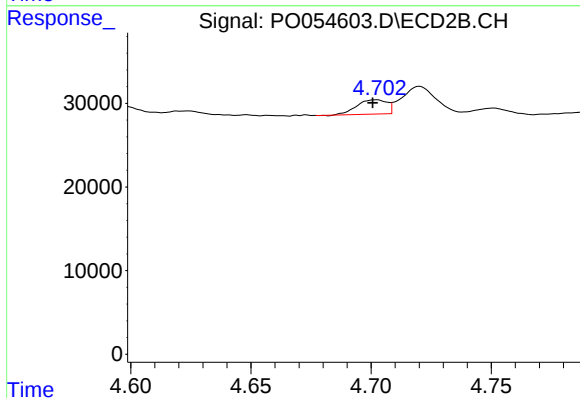
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 637335
Conc: 20.01 ng/ml



#3 AR-1016-1

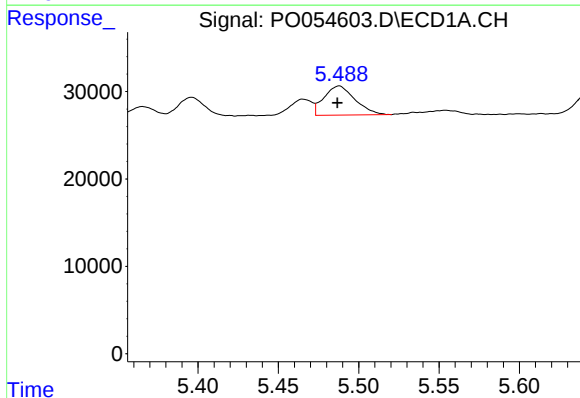
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 18421
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



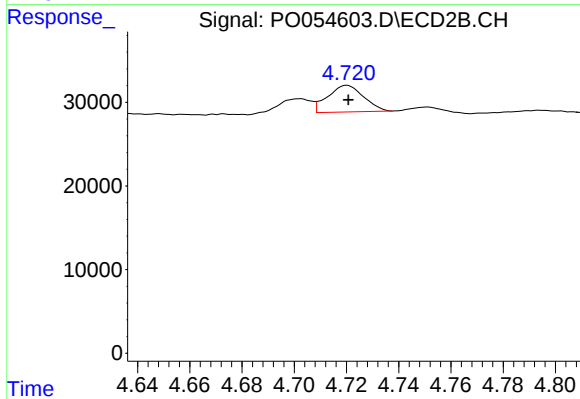
#3 AR-1016-1

R.T.: 4.703 min
Delta R.T.: 0.002 min
Response: 14992
Conc: 9.48 ng/ml



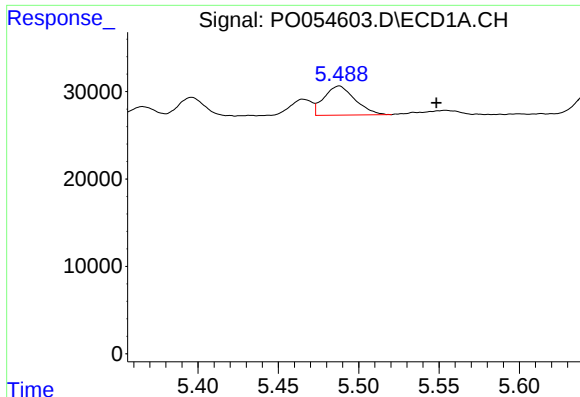
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: 0.001 min
Response: 44718
Conc: 18.00 ng/ml



#4 AR-1016-2

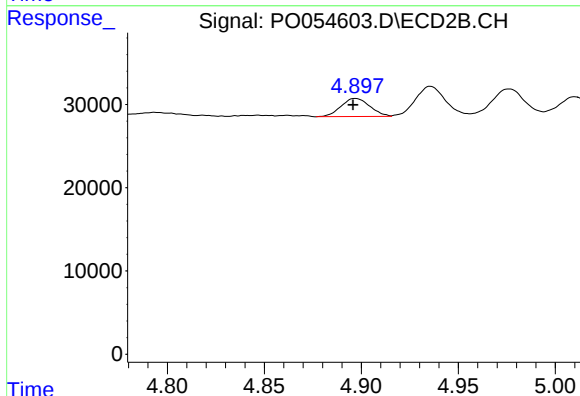
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 30391
Conc: 14.18 ng/ml



#5 AR-1016-3

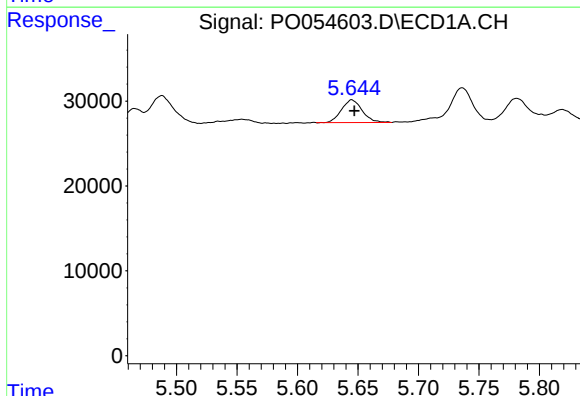
R.T.: 5.488 min
Delta R.T.: -0.060 min
Response: 44718
Conc: 28.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



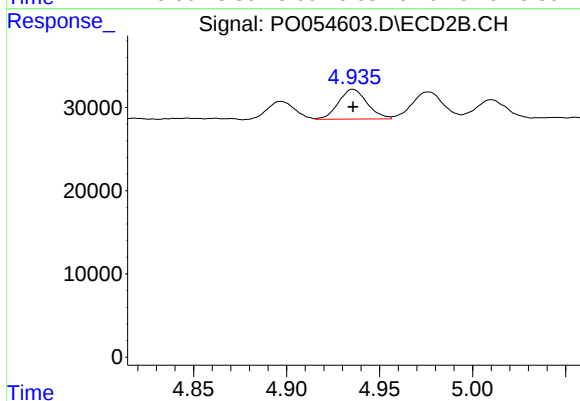
#5 AR-1016-3

R.T.: 4.897 min
Delta R.T.: 0.001 min
Response: 22477
Conc: 18.60 ng/ml



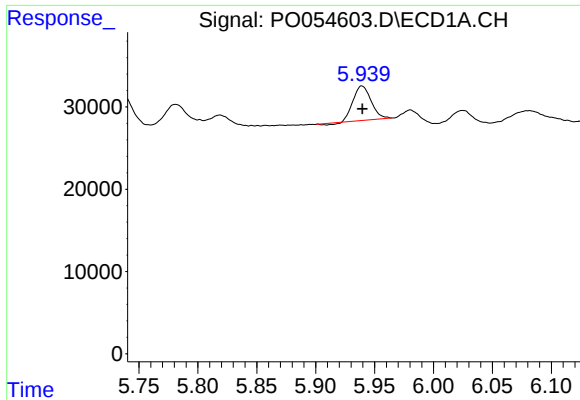
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 31841
Conc: 24.44 ng/ml



#6 AR-1016-4

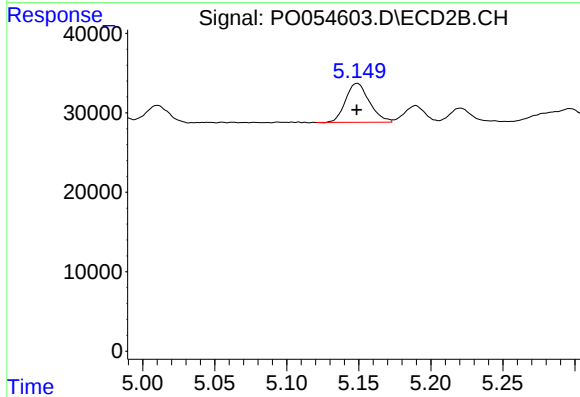
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 38335
Conc: 37.94 ng/ml



#7 AR-1016-5

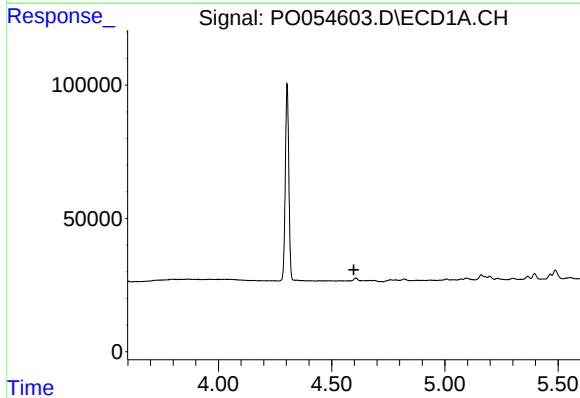
R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 43716
Conc: 32.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



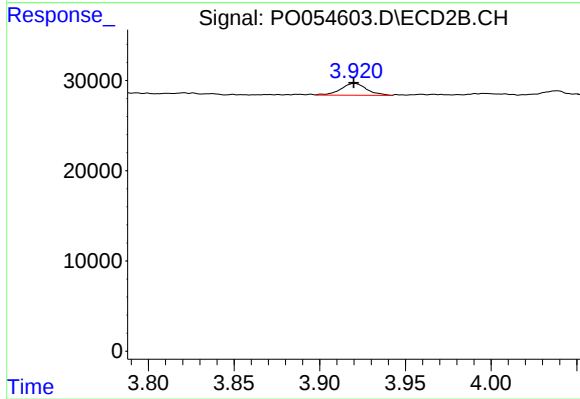
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 56315
Conc: 43.21 ng/ml



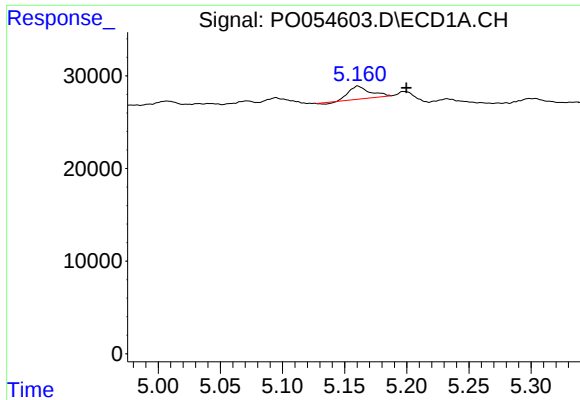
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

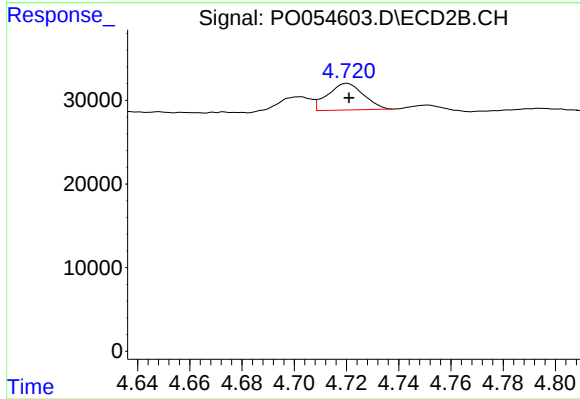
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 13709
Conc: 45.73 ng/ml



#12 AR-1232-2

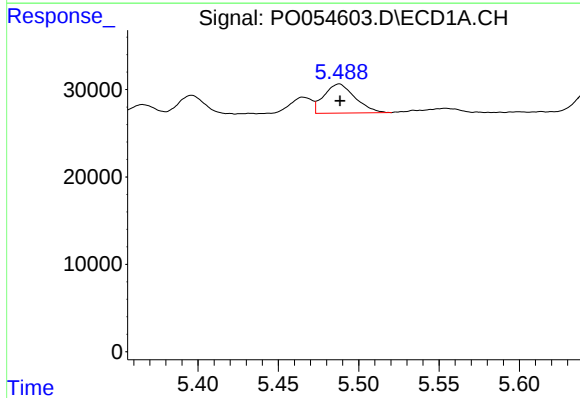
R.T.: 5.160 min
Delta R.T.: -0.039 min
Response: 15794
Conc: 32.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



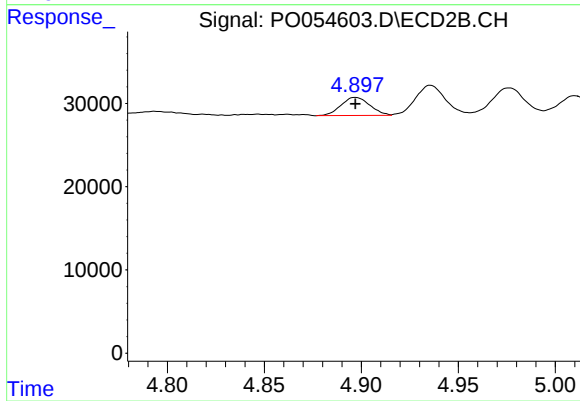
#12 AR-1232-2

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 30391
Conc: 35.29 ng/ml



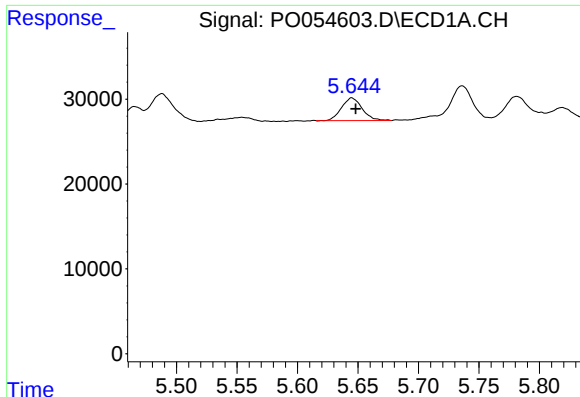
#13 AR-1232-3

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 44718
Conc: 45.76 ng/ml



#13 AR-1232-3

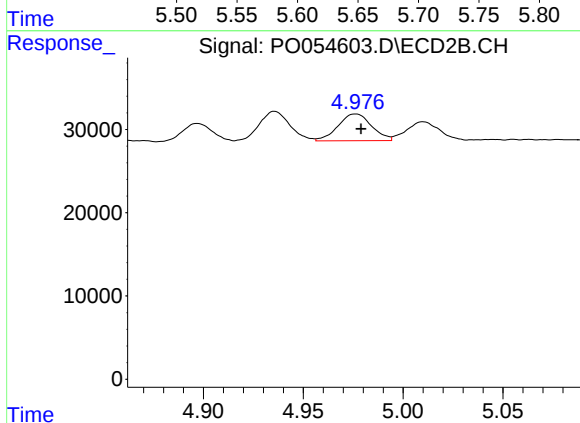
R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 22477
Conc: 46.39 ng/ml



#14 AR-1232-4

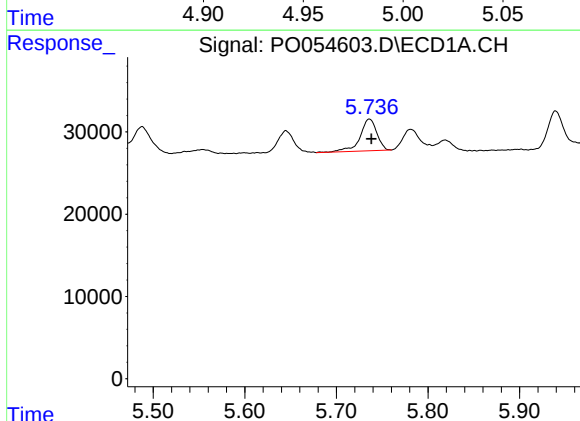
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 31841
Conc: 62.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



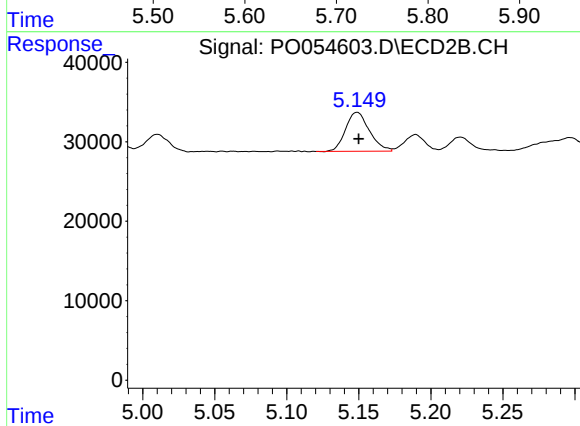
#14 AR-1232-4

R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 37663
Conc: 85.71 ng/ml



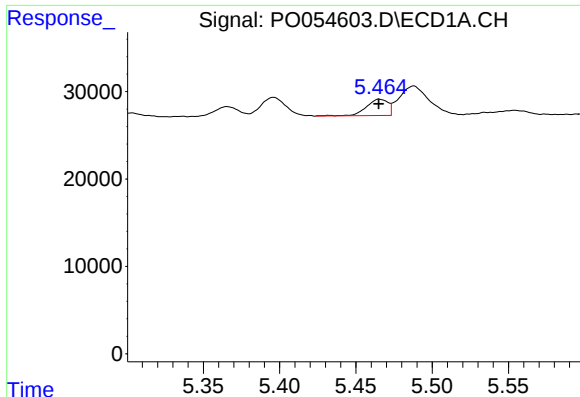
#15 AR-1232-5

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 49092
Conc: 118.01 ng/ml



#15 AR-1232-5

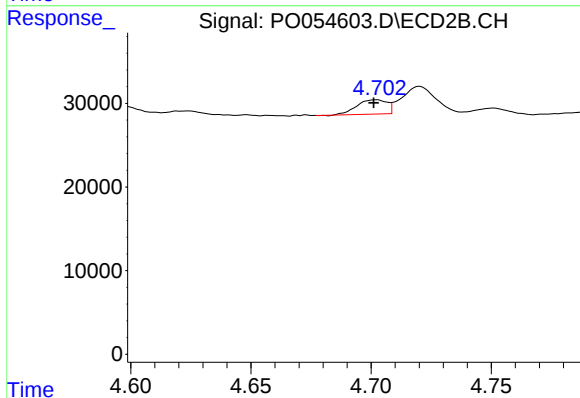
R.T.: 5.149 min
Delta R.T.: -0.001 min
Response: 56315
Conc: 115.79 ng/ml



#16 AR-1242-1

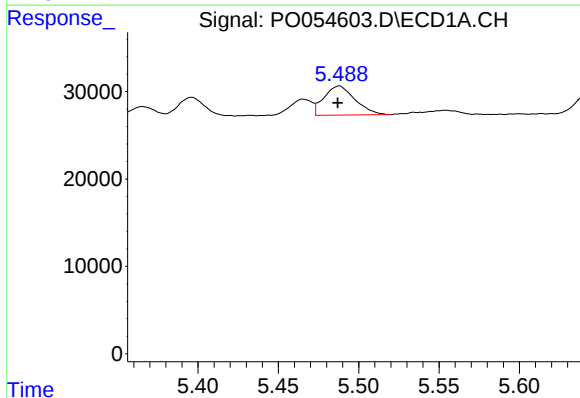
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 18421
Conc: 13.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



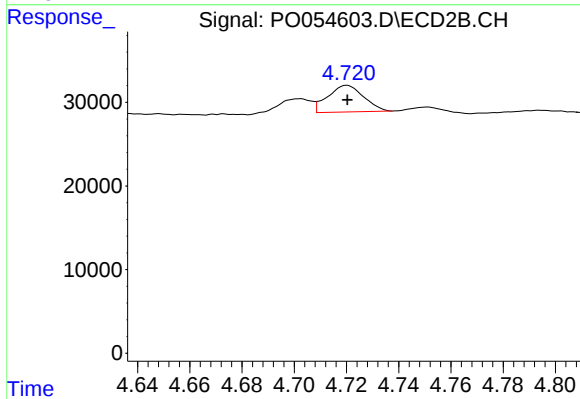
#16 AR-1242-1

R.T.: 4.703 min
Delta R.T.: 0.002 min
Response: 14992
Conc: 12.21 ng/ml



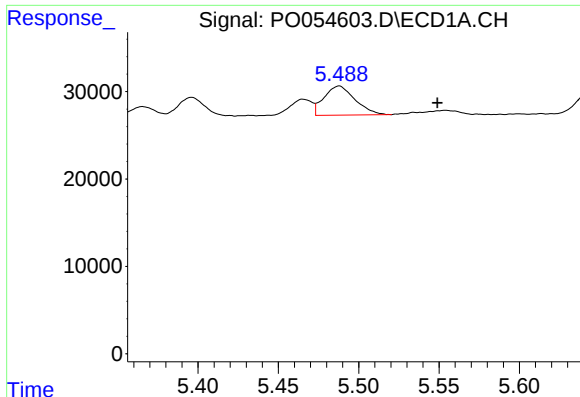
#17 AR-1242-2

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 44718
Conc: 23.37 ng/ml



#17 AR-1242-2

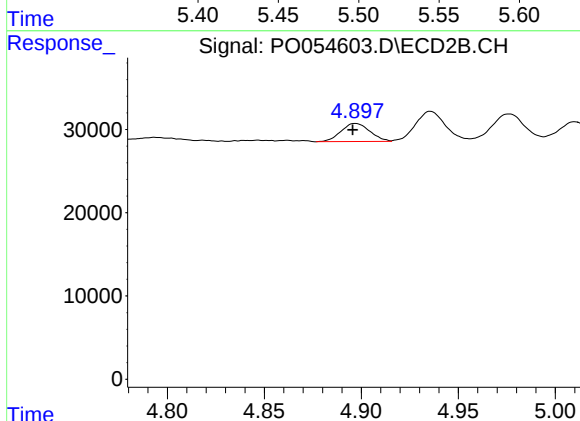
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 30391
Conc: 18.34 ng/ml



#18 AR-1242-3

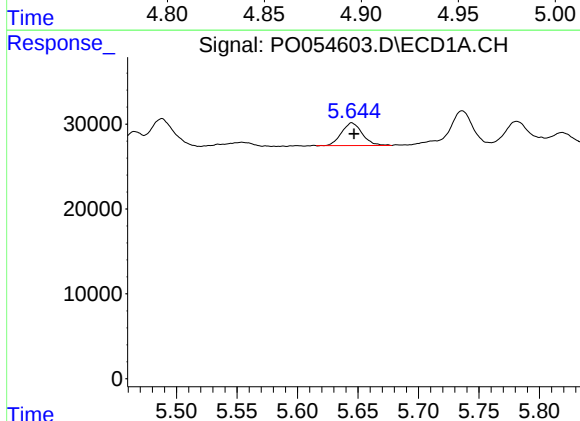
R.T.: 5.488 min
Delta R.T.: -0.061 min
Response: 44718
Conc: 36.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



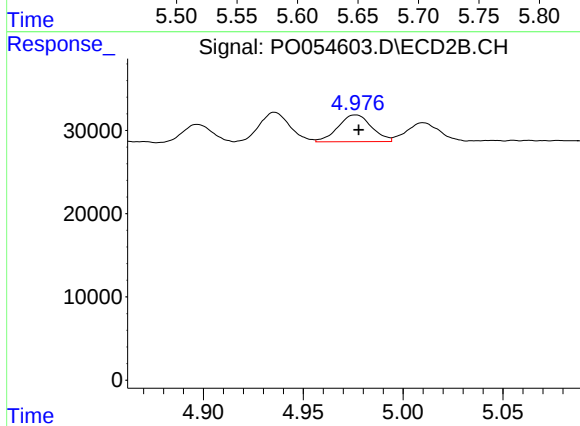
#18 AR-1242-3

R.T.: 4.897 min
Delta R.T.: 0.002 min
Response: 22477
Conc: 23.73 ng/ml



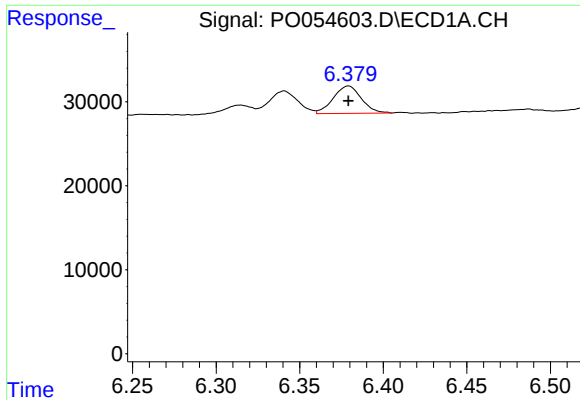
#19 AR-1242-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 31841
Conc: 31.23 ng/ml



#19 AR-1242-4

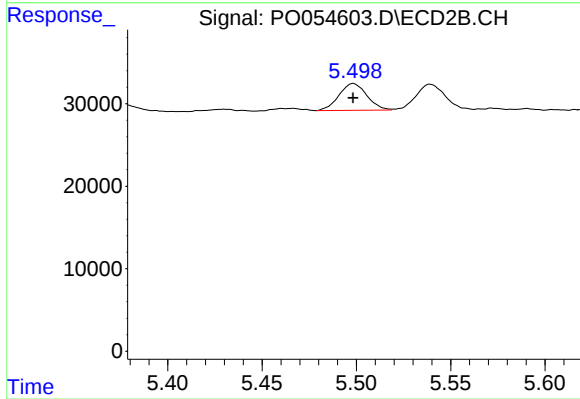
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 37663
Conc: 39.41 ng/ml



#20 AR-1242-5

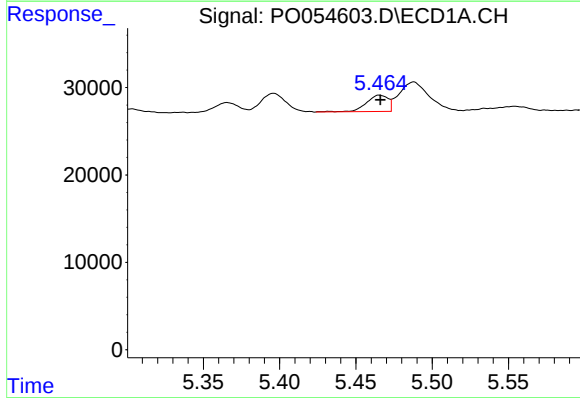
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 38028
Conc: 31.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



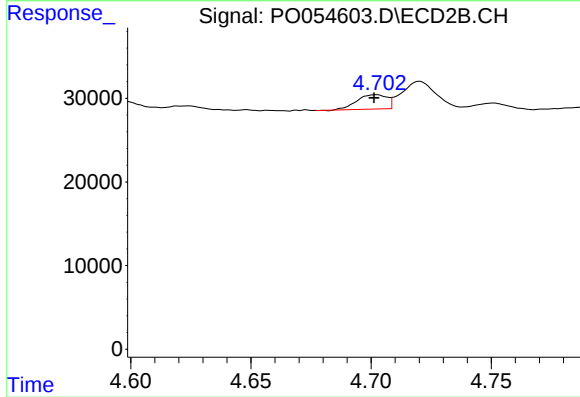
#20 AR-1242-5

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 33547
Conc: 27.28 ng/ml



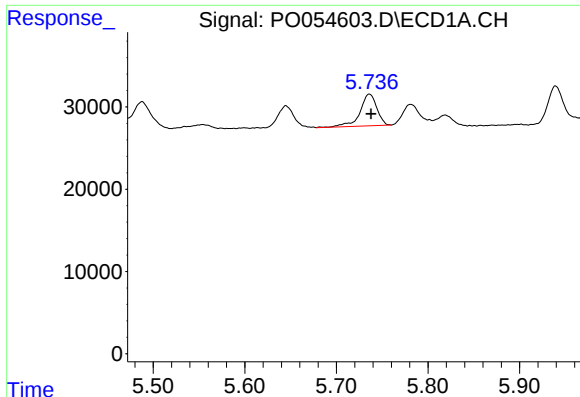
#21 AR-1248-1

R.T.: 5.465 min
Delta R.T.: -0.001 min
Response: 18421
Conc: 18.43 ng/ml



#21 AR-1248-1

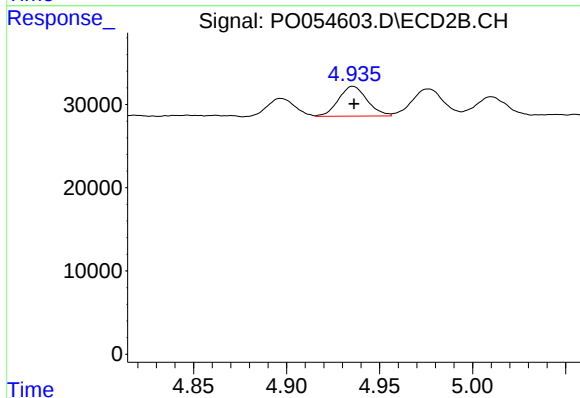
R.T.: 4.703 min
Delta R.T.: 0.001 min
Response: 14992
Conc: 17.08 ng/ml



#22 AR-1248-2

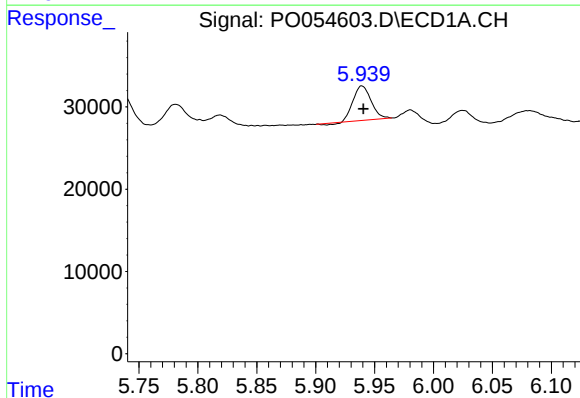
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 49092
Conc: 33.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



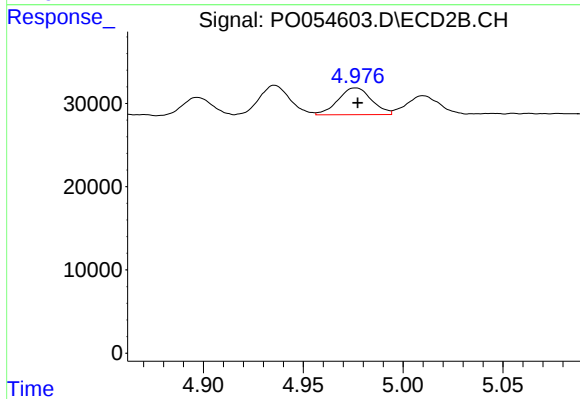
#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 38335
Conc: 31.72 ng/ml



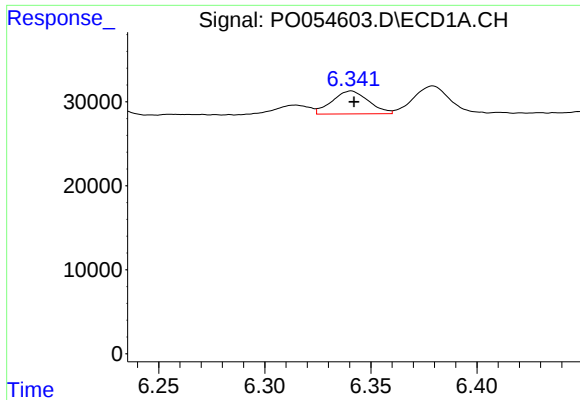
#23 AR-1248-3

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 43716
Conc: 27.37 ng/ml



#23 AR-1248-3

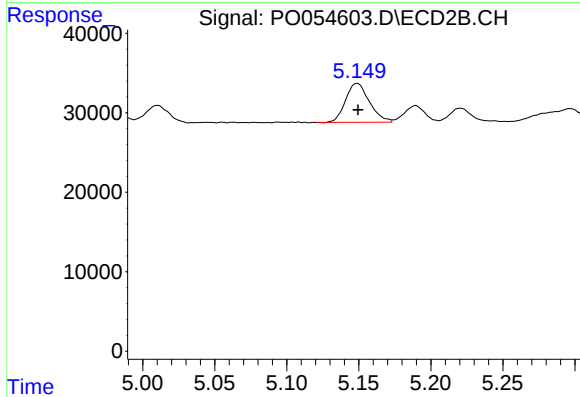
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 37663
Conc: 30.18 ng/ml



#24 AR-1248-4

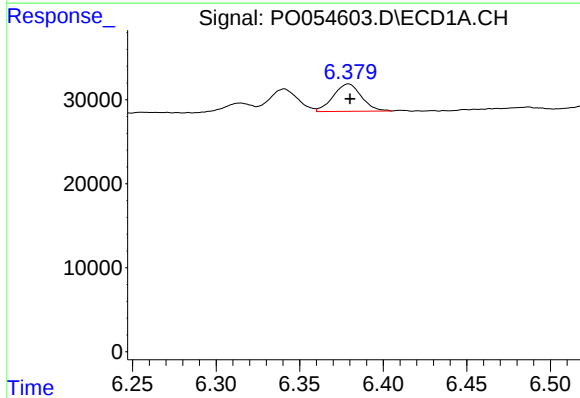
R.T.: 6.341 min
Delta R.T.: -0.001 min
Response: 32627
Conc: 17.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



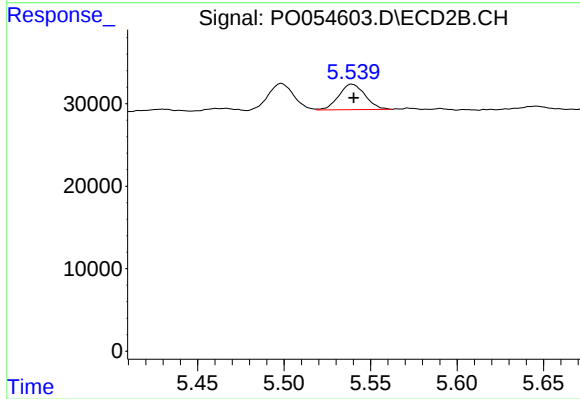
#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 56315
Conc: 36.98 ng/ml



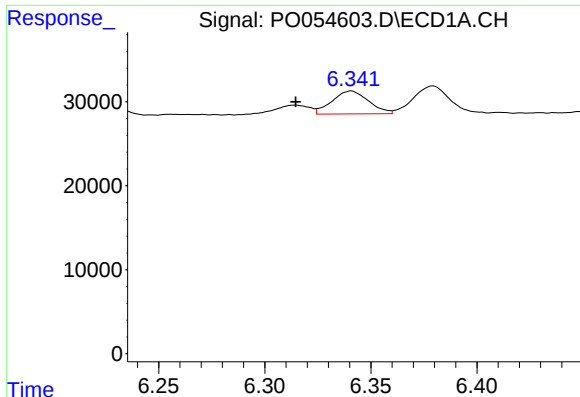
#25 AR-1248-5

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 38028
Conc: 21.21 ng/ml



#25 AR-1248-5

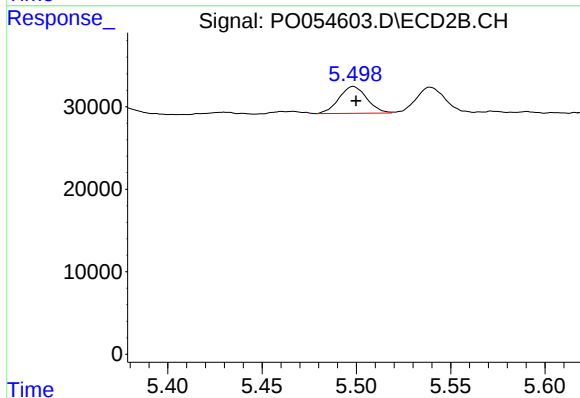
R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 32832
Conc: 22.02 ng/ml



#26 AR-1254-1

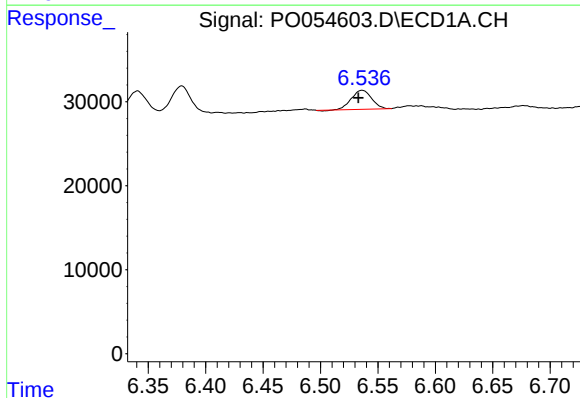
R.T.: 6.341 min
Delta R.T.: 0.026 min
Response: 32627
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



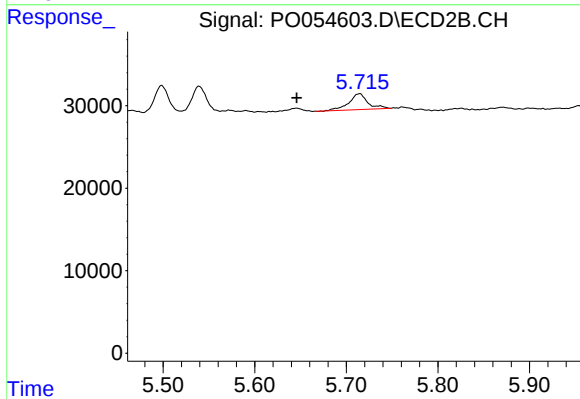
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 33547
Conc: 15.35 ng/ml



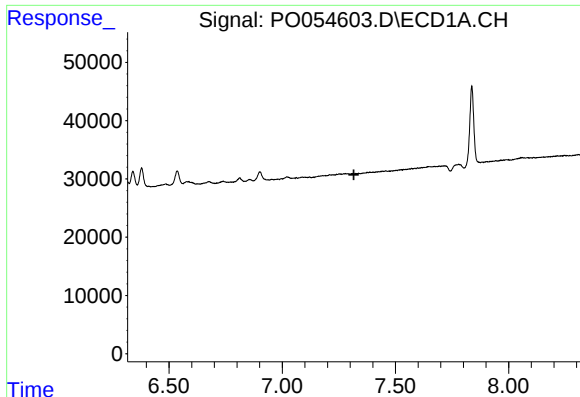
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: 0.003 min
Response: 27872
Conc: 9.76 ng/ml



#27 AR-1254-2

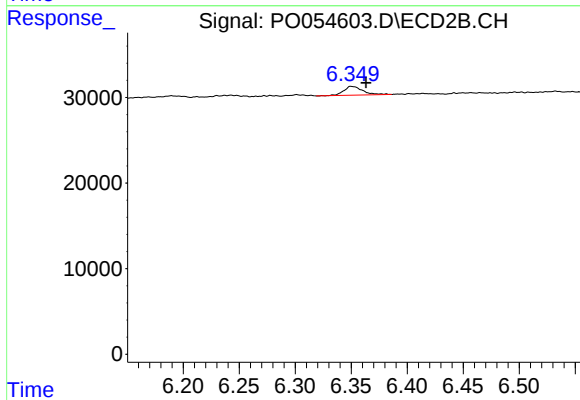
R.T.: 5.715 min
Delta R.T.: 0.069 min
Response: 27880
Conc: 14.38 ng/ml



#32 AR-1260-2

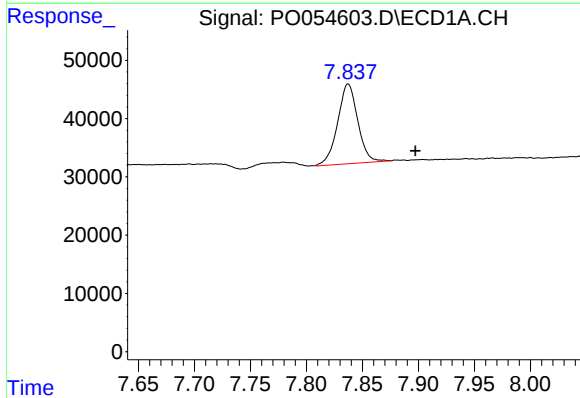
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



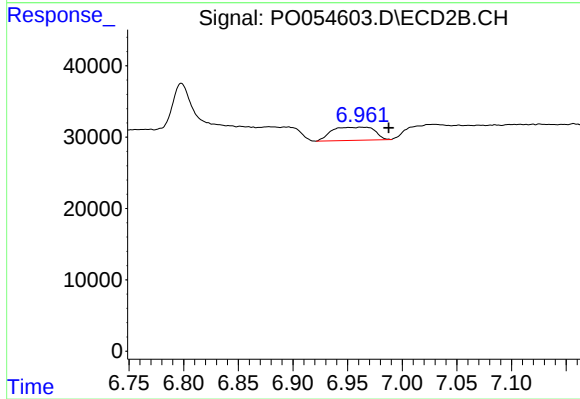
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.014 min
Response: 12048
Conc: 4.38 ng/ml



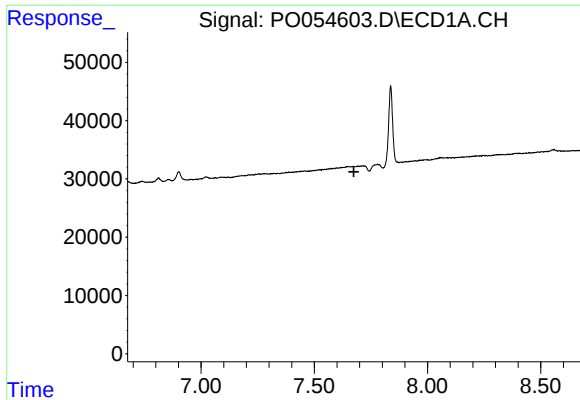
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.060 min
Response: 171552
Conc: 62.02 ng/ml



#34 AR-1260-4

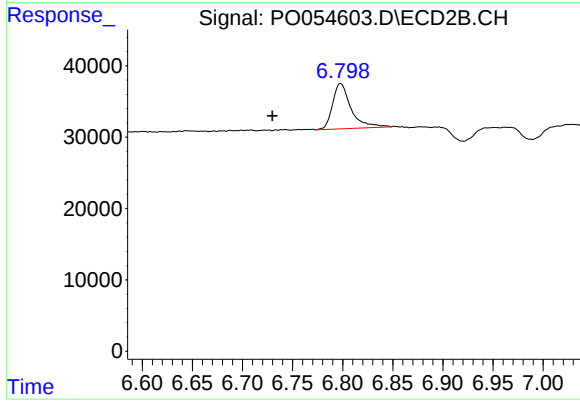
R.T.: 6.962 min
Delta R.T.: -0.026 min
Response: 50086
Conc: 23.53 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306S-20190314



#36 AR-1262-1

R.T.: 6.798 min
Delta R.T.: 0.068 min
Response: 81407
Conc: 27.36 ng/ml