

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032519\
 Data File : P0054608.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 20:10
 Operator : SM/SJ
 Sample : K1900-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BPS1-TT-MW309S-20190313

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:03:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.304	3.621	717501	639860	20.674	20.051
2)	SA Decachlor...	9.924	8.604	724940	514343	14.705	16.150
Target Compounds							
3)	L1 AR-1016-1	5.466	4.701	22504	18119	12.506	11.458
4)	L1 AR-1016-2	5.496	4.721	143848	67691	57.917	31.591 #
5)	L1 AR-1016-3	5.496	4.899	143848	71391	91.434	59.088 #
6)	L1 AR-1016-4	5.644	4.936	86526	183723	66.401	181.807 #
7)	L1 AR-1016-5	5.940	5.149	144814	139285	108.535	106.863
9)	L2 AR-1221-2	0.000	3.920	0	11360	N.D.	37.891 #
10)	L2 AR-1221-3	0.000	4.038	0	26606	N.D.	28.864 #
11)	L3 AR-1232-1	0.000	4.038	0	26606	N.D.	35.480 #
12)	L3 AR-1232-2	5.199	4.721	498161	67691	1018.449	78.610 #
13)	L3 AR-1232-3	5.496	4.899	143848	71391	147.189	147.331
14)	L3 AR-1232-4	5.644	4.976	86526	142831	169.044	325.059 #
15)	L3 AR-1232-5	5.737	5.149	216082	139285	519.431	286.382 #
16)	L4 AR-1242-1	5.466	4.701	22504	18119	16.198	14.758
17)	L4 AR-1242-2	5.496	4.721	143848	67691	75.177	40.846 #
18)	L4 AR-1242-3	5.496	4.899	143848	71391	116.057	75.361 #
19)	L4 AR-1242-4	5.644	4.976	86526	142831	84.867	149.443 #
20)	L4 AR-1242-5	6.380	5.498	180468	163686	149.498	133.090
21)	L5 AR-1248-1	5.466	4.701	22504	18119	22.512	20.642
22)	L5 AR-1248-2	5.737	4.936	216082	183723	148.786	152.019
23)	L5 AR-1248-3	5.940	4.976	144814	142831	90.669	114.467 #
24)	L5 AR-1248-4	6.342	5.149	153801	139285	81.872	91.456
25)	L5 AR-1248-5	6.380	5.540	180468	163099	100.663	109.398
26)	L6 AR-1254-1	6.315	5.498	82276	163686	45.376	74.898 #
27)	L6 AR-1254-2	6.536	5.646	120245	39026	42.121	20.127 #
28)	L6 AR-1254-3	6.898	6.048	79317	50439	25.222	15.734 #
29)	L6 AR-1254-4	7.183	6.275	14674	16400	5.998	8.376 #
31)	L7 AR-1260-1	7.020	6.166	30114	13388	11.985	5.826 #
32)	L7 AR-1260-2	0.000	6.354	0	17007	N.D.	6.178 #
33)	L7 AR-1260-3	0.000	6.448	0	18482	N.D.	7.169 #
39)	L8 AR-1262-4	0.000	7.631	0	12967	N.D.	3.580 #
42)	L9 AR-1268-2	0.000	7.631	0	12967	N.D.	2.507 #

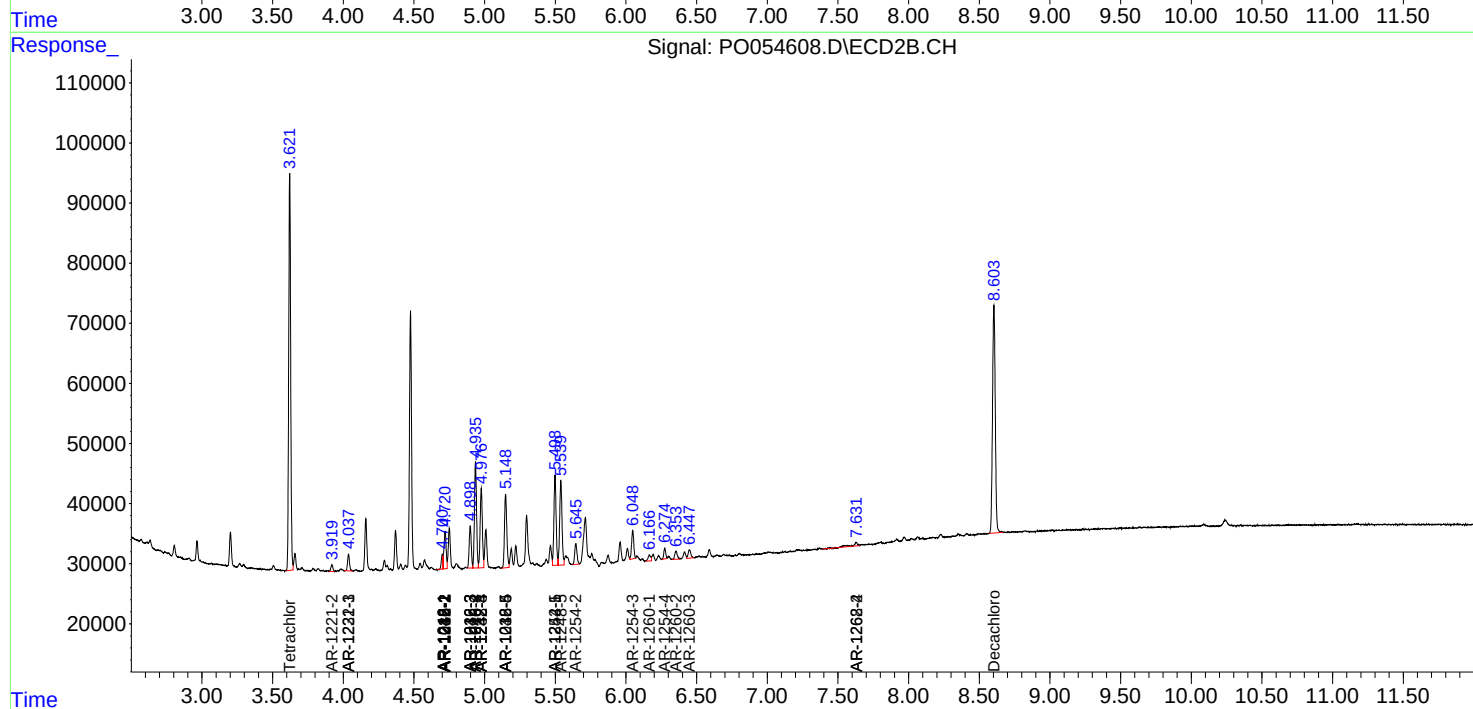
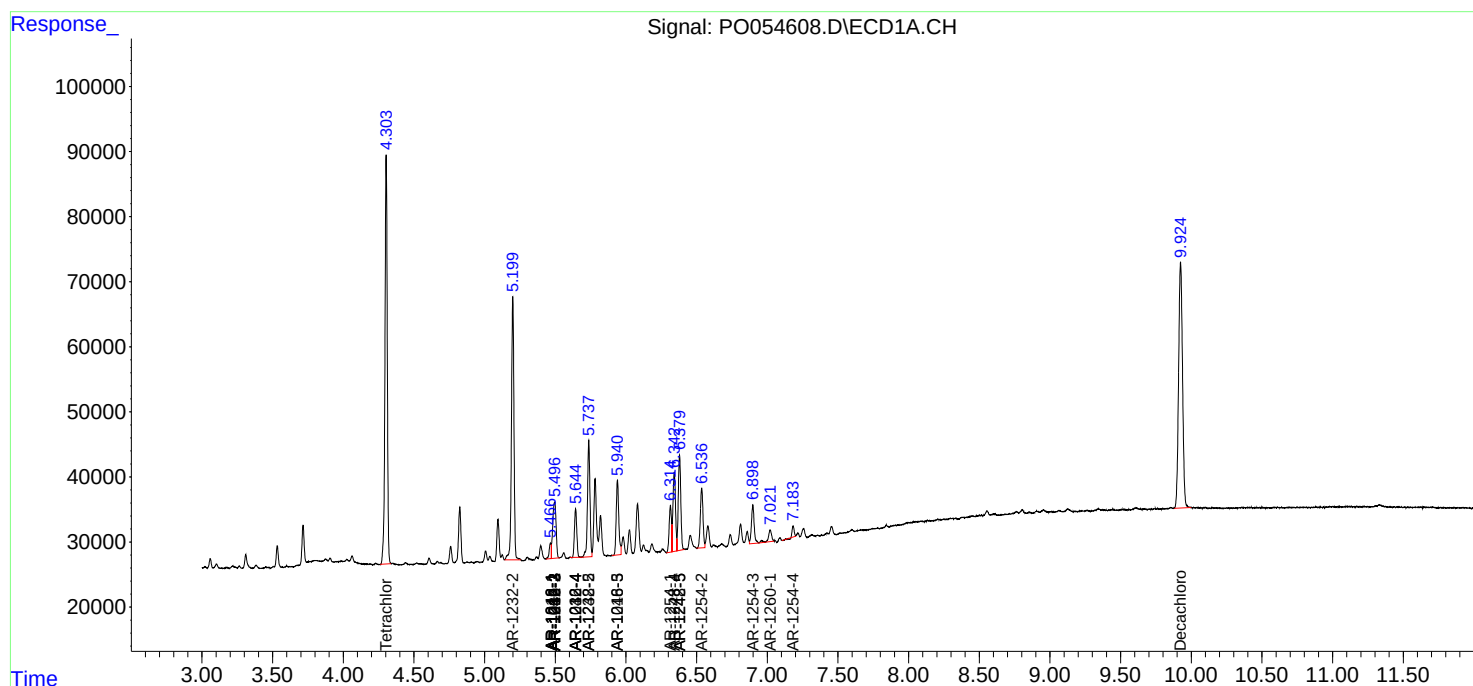
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

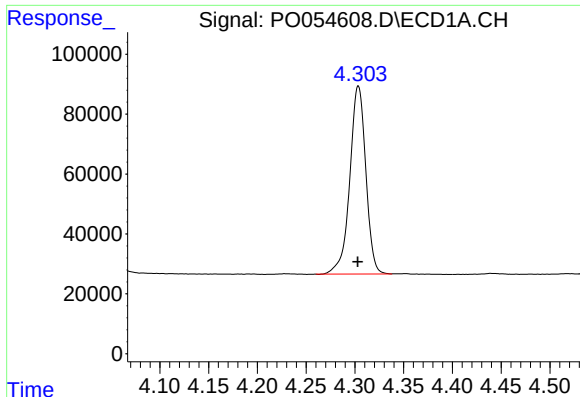
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
Data File : P0054608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2019 20:10
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BPS1-TT-MW309S-20190313

Integration File signal 1: autoint1.e
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Quant Time: Mar 26 02:03:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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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

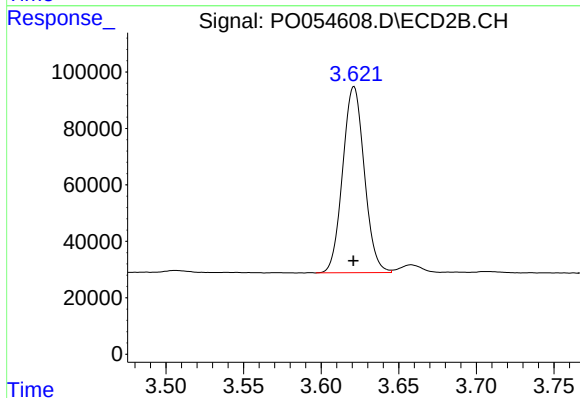




#1 Tetrachloro-m-xylene

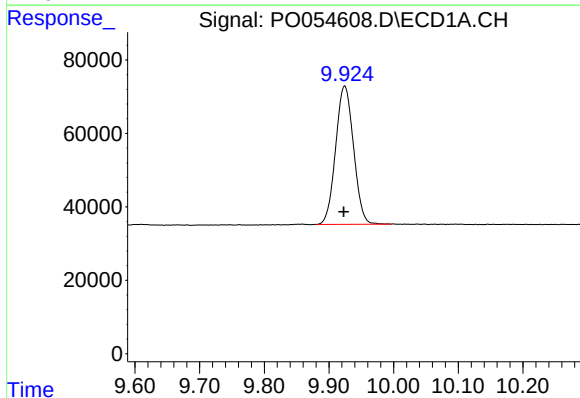
R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 717501
Conc: 20.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



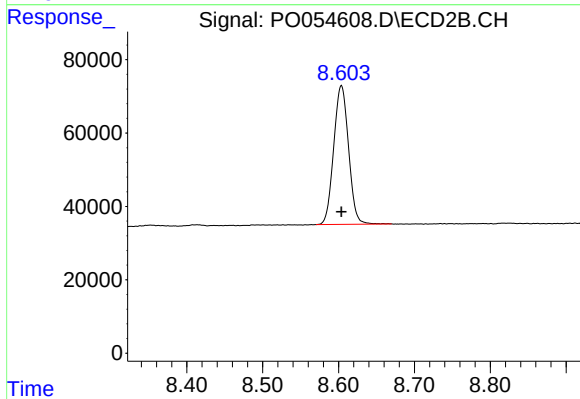
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 639860
Conc: 20.05 ng/ml



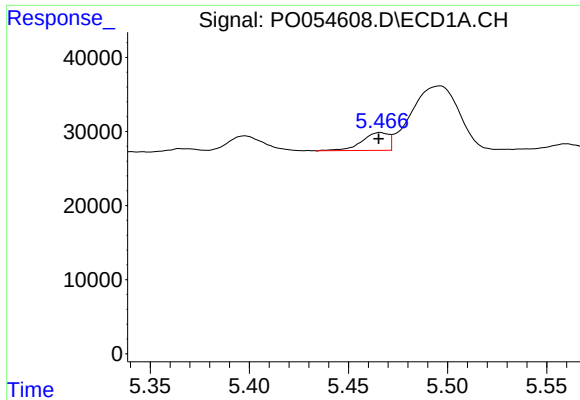
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: 0.001 min
Response: 724940
Conc: 14.71 ng/ml



#2 Decachlorobiphenyl

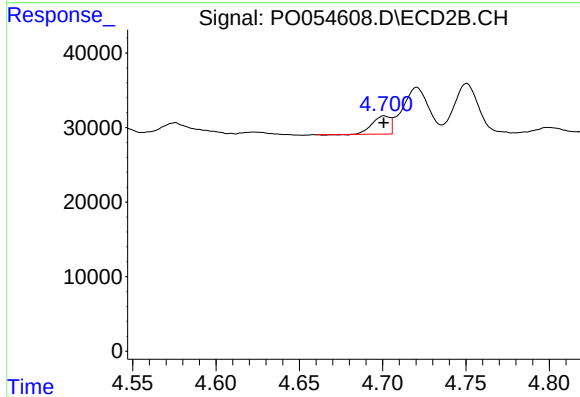
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 514343
Conc: 16.15 ng/ml



#3 AR-1016-1

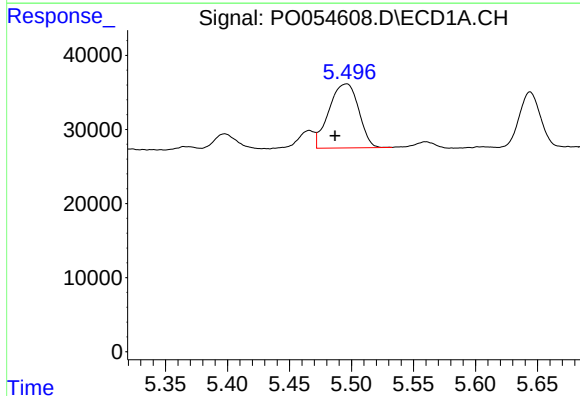
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 22504
Conc: 12.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



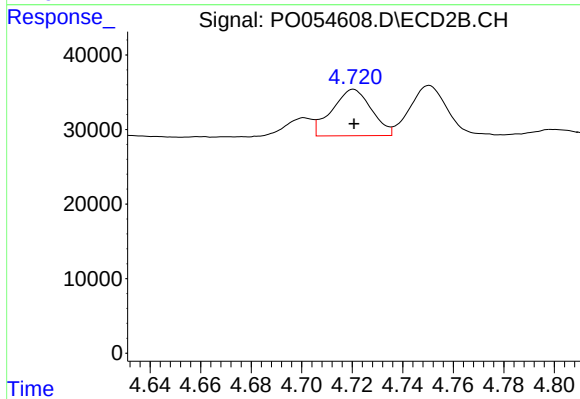
#3 AR-1016-1

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 18119
Conc: 11.46 ng/ml



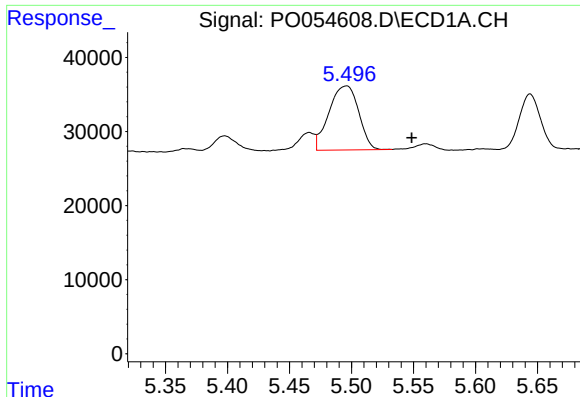
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: 0.010 min
Response: 143848
Conc: 57.92 ng/ml



#4 AR-1016-2

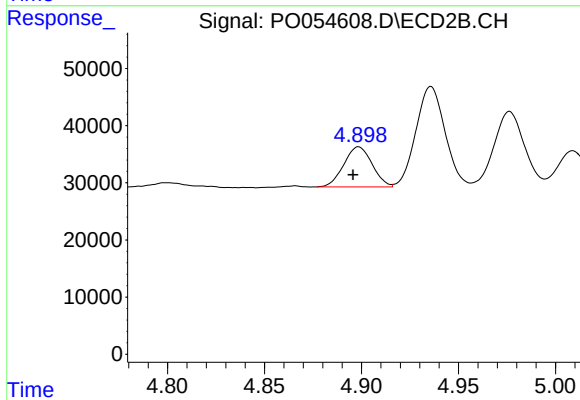
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 67691
Conc: 31.59 ng/ml



#5 AR-1016-3

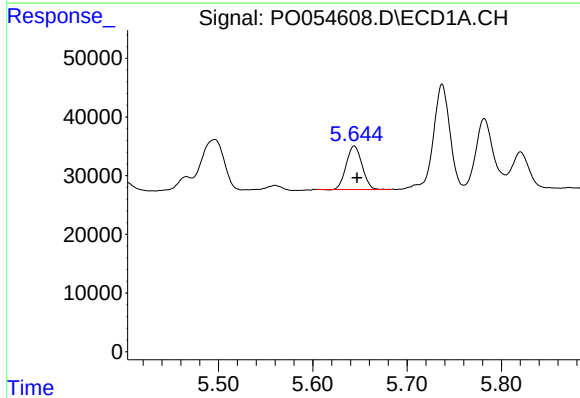
R.T.: 5.496 min
Delta R.T.: -0.052 min
Response: 143848
Conc: 91.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



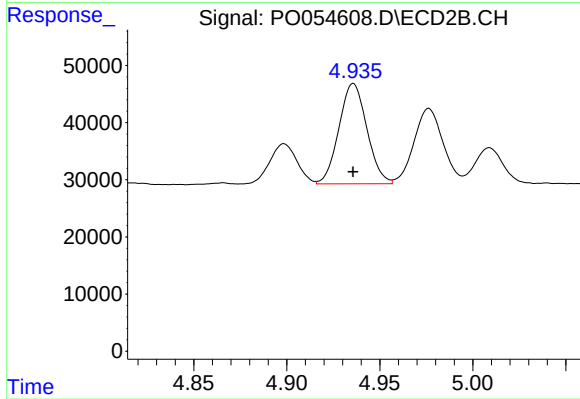
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: 0.003 min
Response: 71391
Conc: 59.09 ng/ml



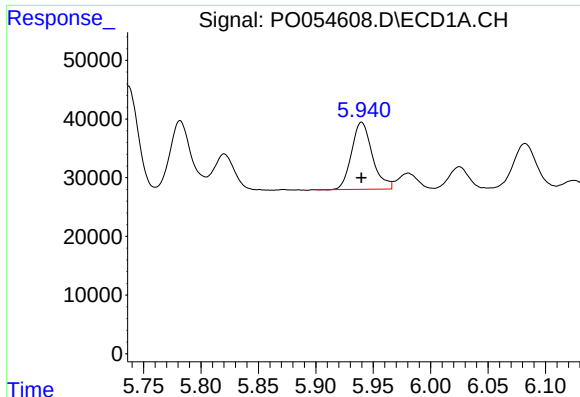
#6 AR-1016-4

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 86526
Conc: 66.40 ng/ml



#6 AR-1016-4

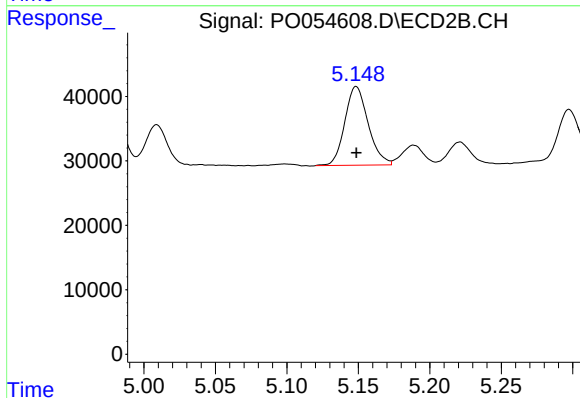
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 183723
Conc: 181.81 ng/ml



#7 AR-1016-5

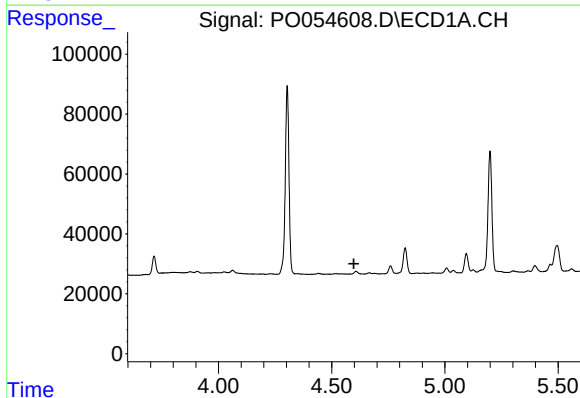
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 144814
Conc: 108.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



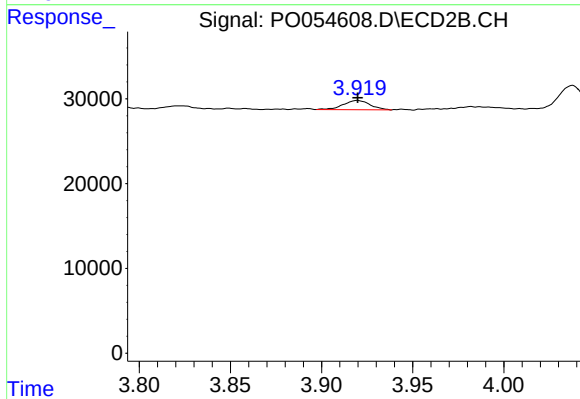
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 139285
Conc: 106.86 ng/ml



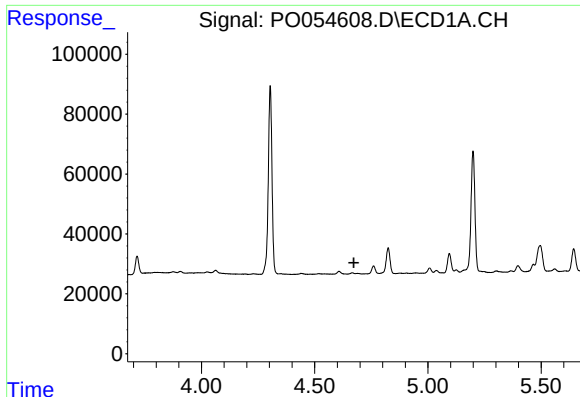
#9 AR-1221-2

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



#9 AR-1221-2

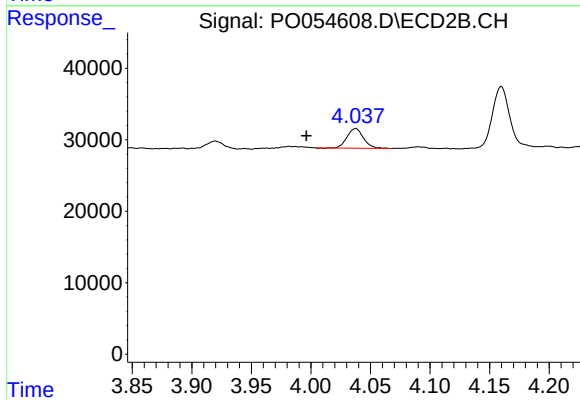
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 11360
Conc: 37.89 ng/ml



#10 AR-1221-3

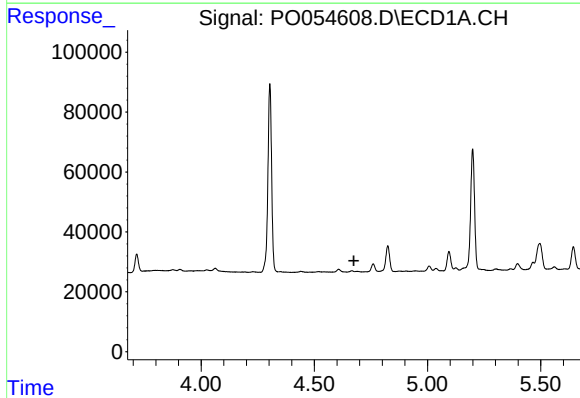
R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



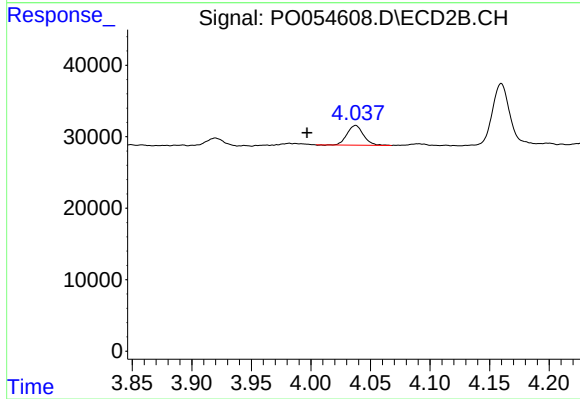
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.041 min
Response: 26606
Conc: 28.86 ng/ml



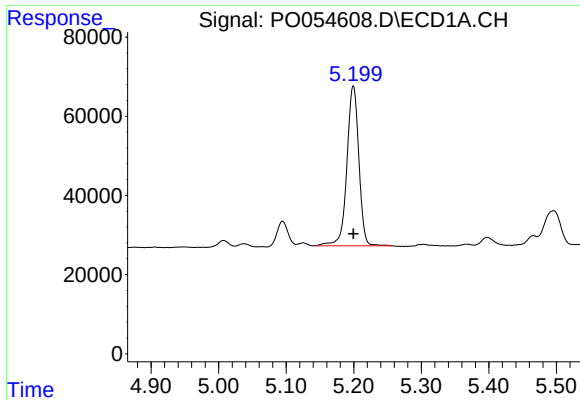
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

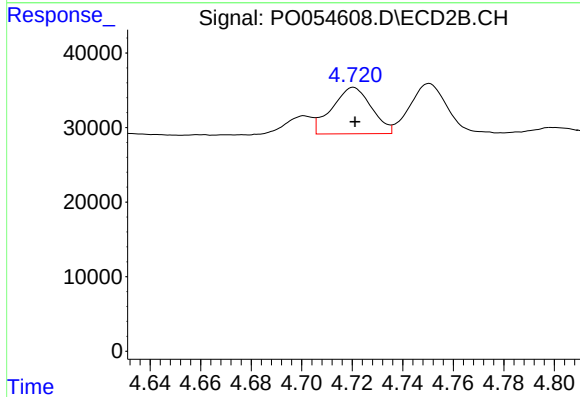
R.T.: 4.038 min
Delta R.T.: 0.041 min
Response: 26606
Conc: 35.48 ng/ml



#12 AR-1232-2

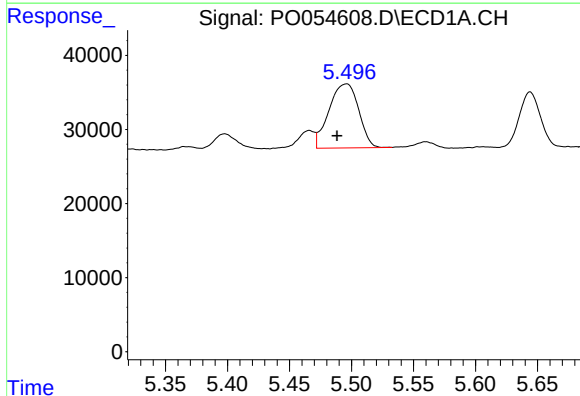
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 498161
Conc: 1018.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



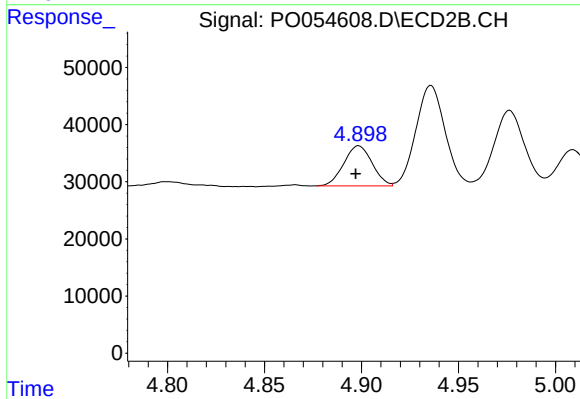
#12 AR-1232-2

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 67691
Conc: 78.61 ng/ml



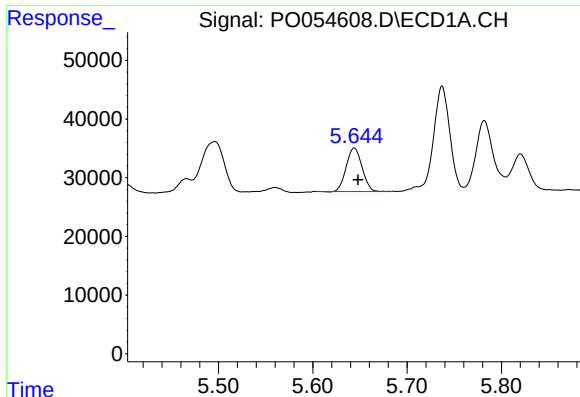
#13 AR-1232-3

R.T.: 5.496 min
Delta R.T.: 0.008 min
Response: 143848
Conc: 147.19 ng/ml



#13 AR-1232-3

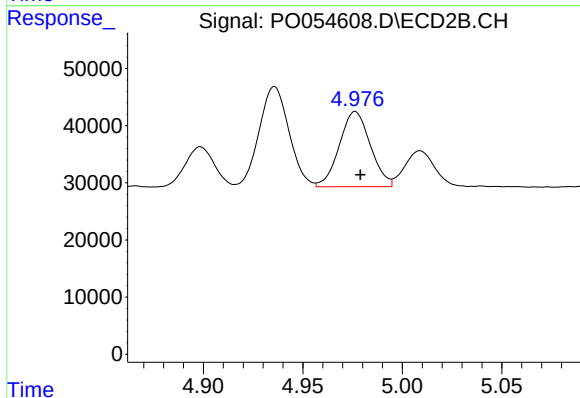
R.T.: 4.899 min
Delta R.T.: 0.002 min
Response: 71391
Conc: 147.33 ng/ml



#14 AR-1232-4

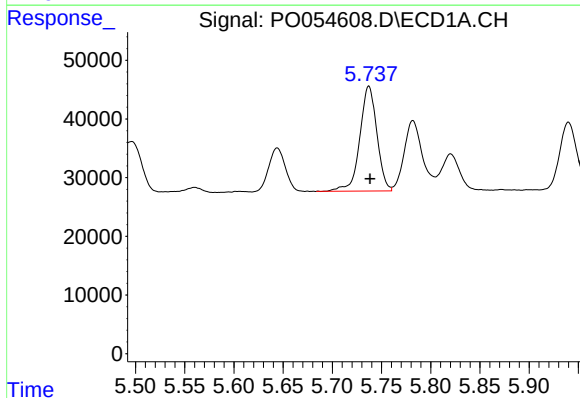
R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 86526
Conc: 169.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



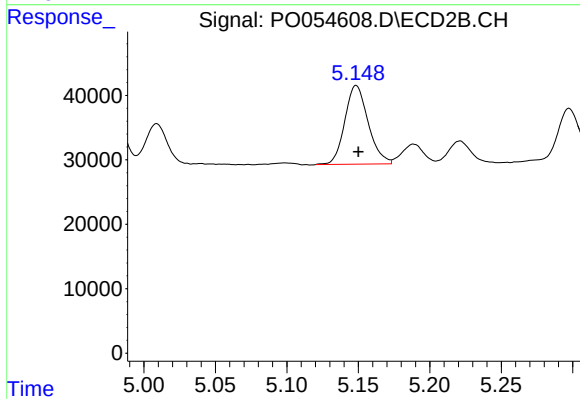
#14 AR-1232-4

R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 142831
Conc: 325.06 ng/ml



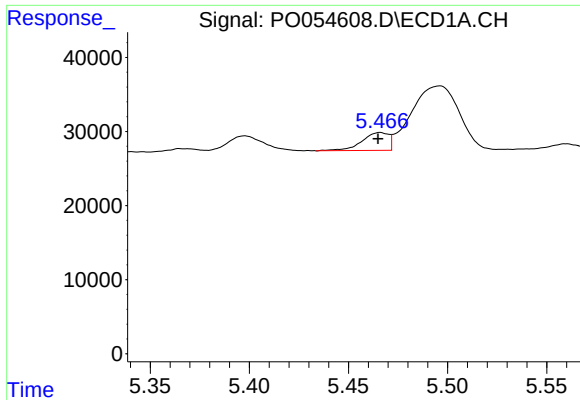
#15 AR-1232-5

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 216082
Conc: 519.43 ng/ml



#15 AR-1232-5

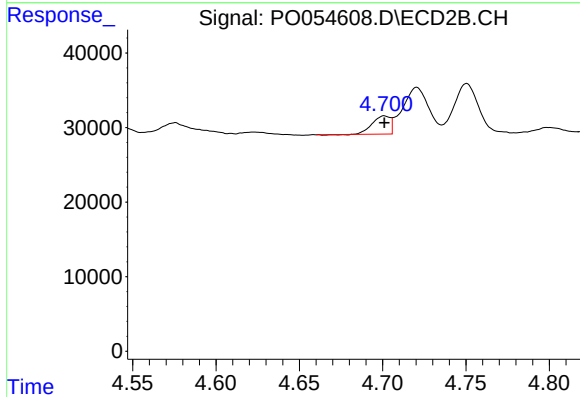
R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 139285
Conc: 286.38 ng/ml



#16 AR-1242-1

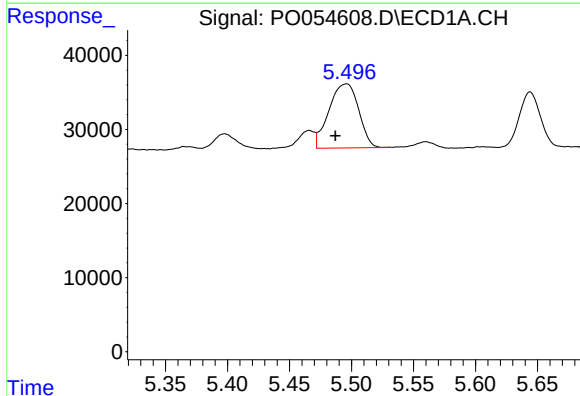
R.T.: 5.466 min
Delta R.T.: 0.001 min
Response: 22504
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



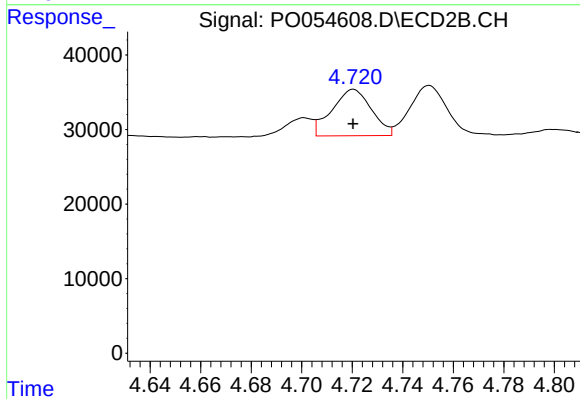
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 18119
Conc: 14.76 ng/ml



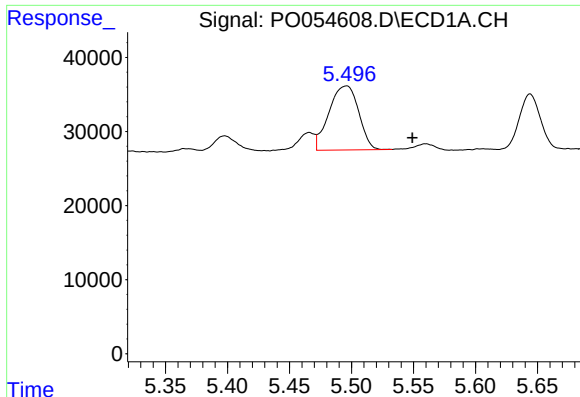
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: 0.009 min
Response: 143848
Conc: 75.18 ng/ml



#17 AR-1242-2

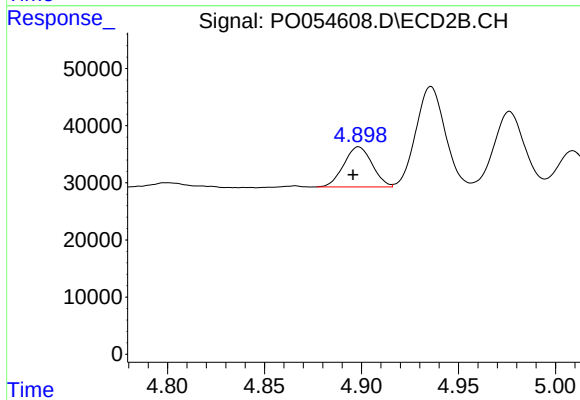
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 67691
Conc: 40.85 ng/ml



#18 AR-1242-3

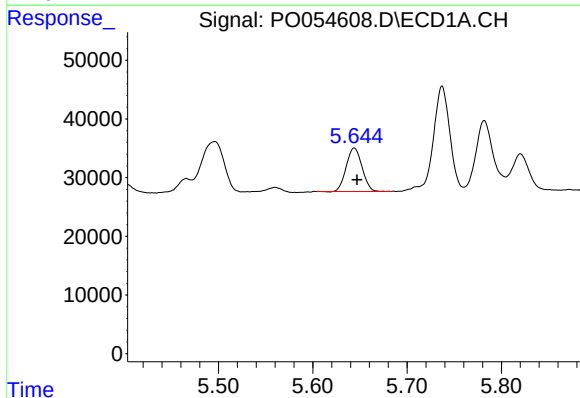
R.T.: 5.496 min
Delta R.T.: -0.053 min
Response: 143848
Conc: 116.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



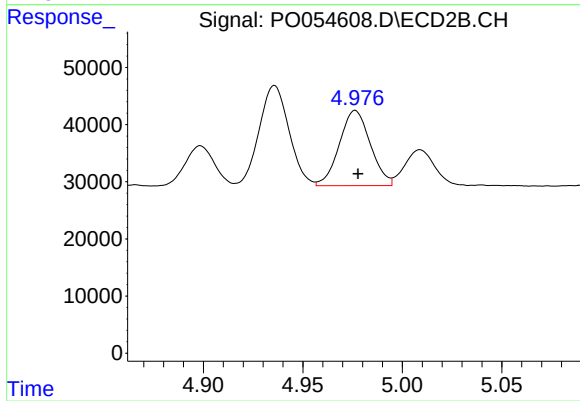
#18 AR-1242-3

R.T.: 4.899 min
Delta R.T.: 0.003 min
Response: 71391
Conc: 75.36 ng/ml



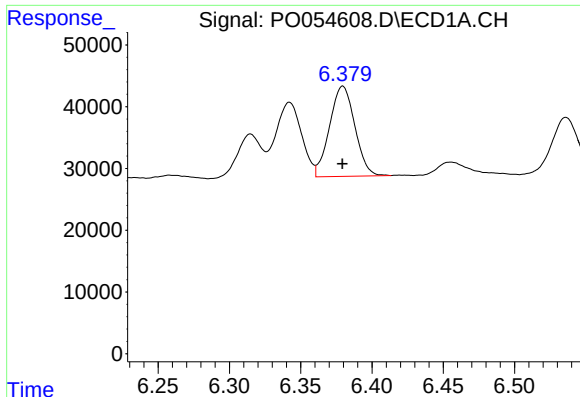
#19 AR-1242-4

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 86526
Conc: 84.87 ng/ml



#19 AR-1242-4

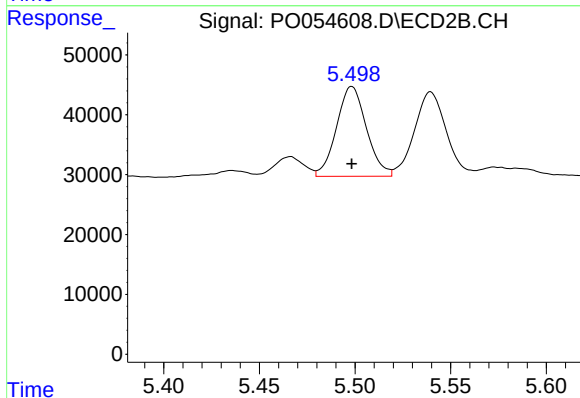
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 142831
Conc: 149.44 ng/ml



#20 AR-1242-5

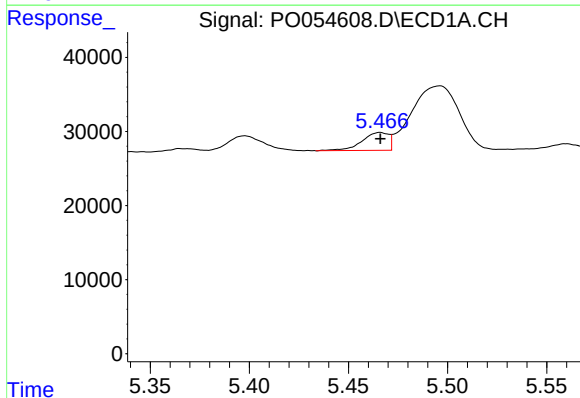
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 180468
Conc: 149.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



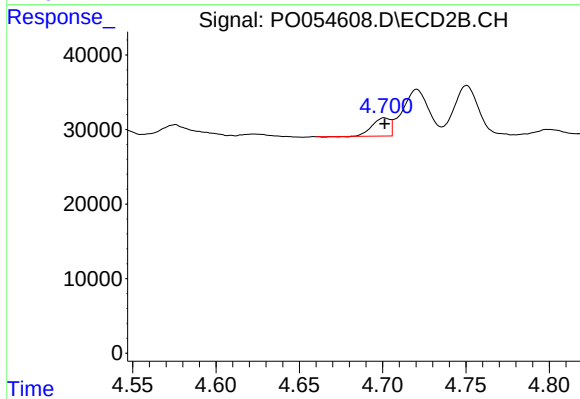
#20 AR-1242-5

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 163686
Conc: 133.09 ng/ml



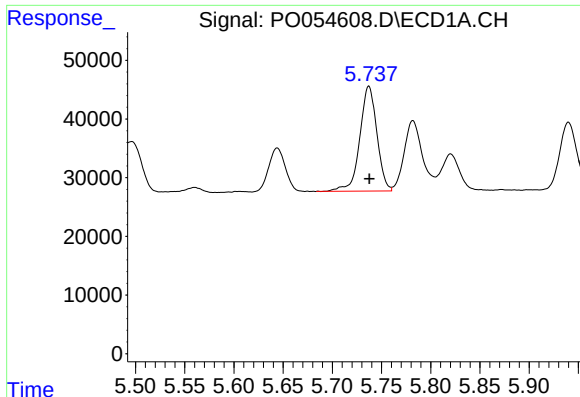
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 22504
Conc: 22.51 ng/ml



#21 AR-1248-1

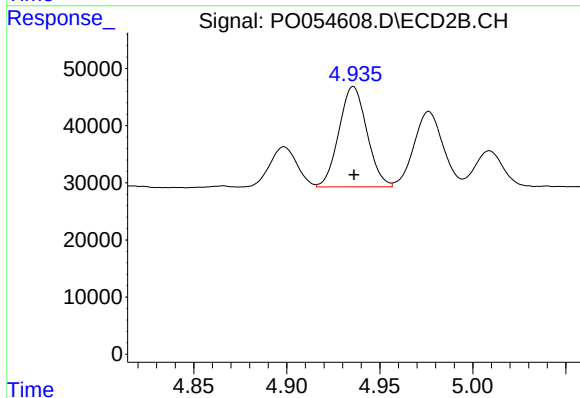
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 18119
Conc: 20.64 ng/ml



#22 AR-1248-2

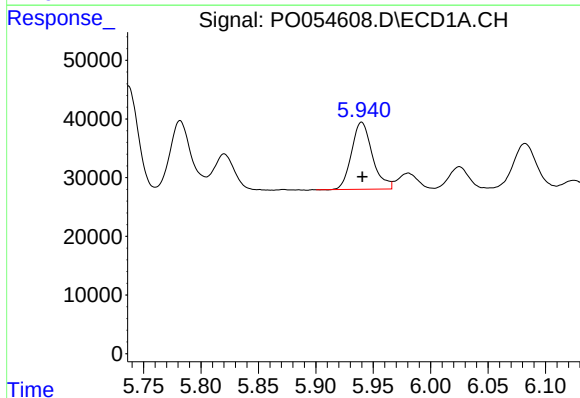
R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 216082
Conc: 148.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



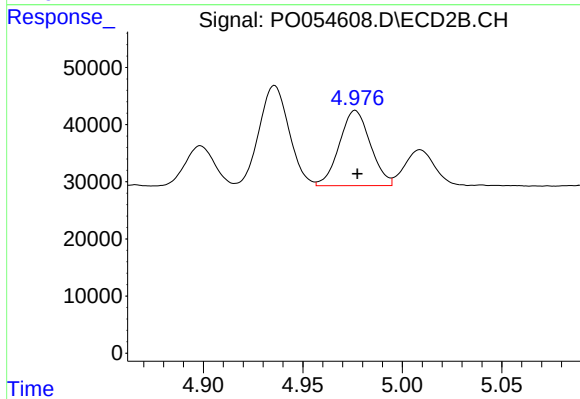
#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 183723
Conc: 152.02 ng/ml



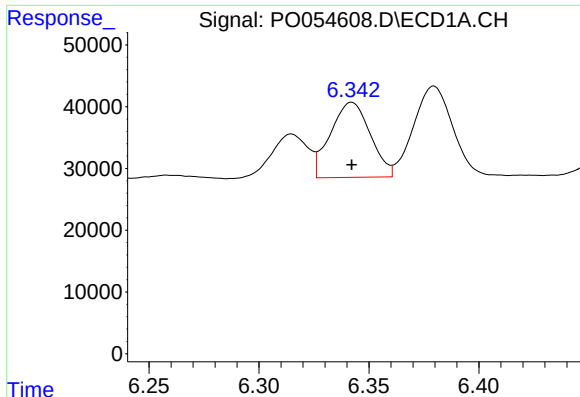
#23 AR-1248-3

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 144814
Conc: 90.67 ng/ml



#23 AR-1248-3

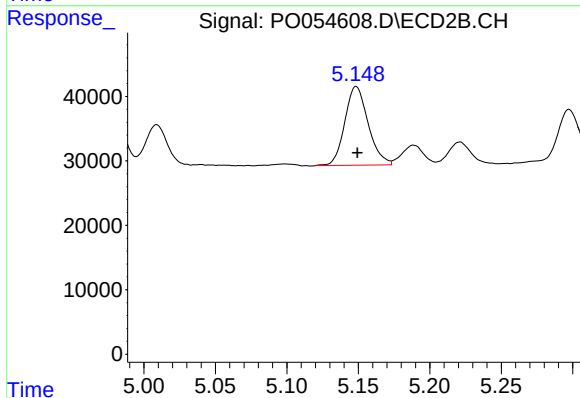
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 142831
Conc: 114.47 ng/ml



#24 AR-1248-4

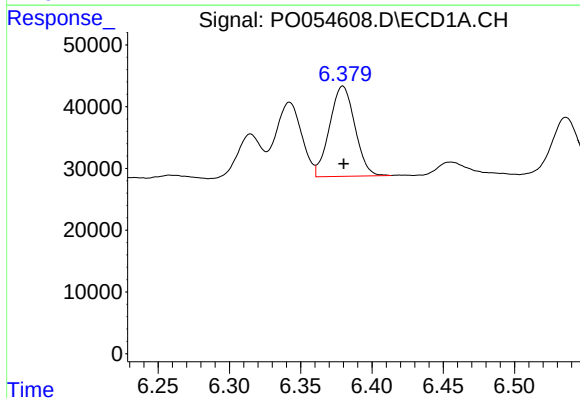
R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 153801
Conc: 81.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



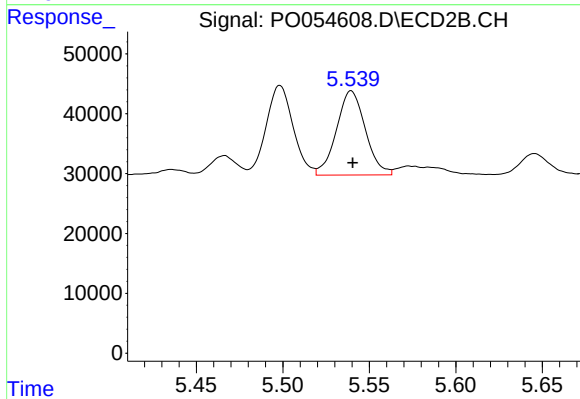
#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 139285
Conc: 91.46 ng/ml



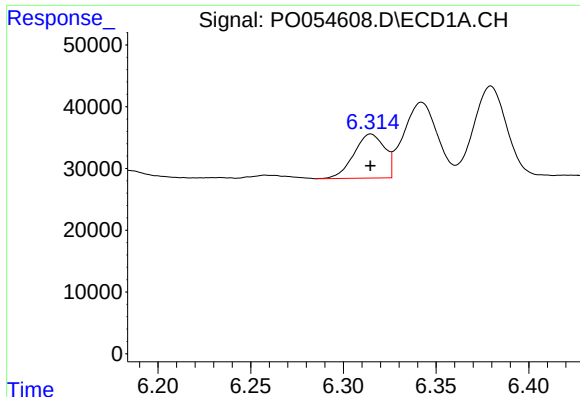
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 180468
Conc: 100.66 ng/ml



#25 AR-1248-5

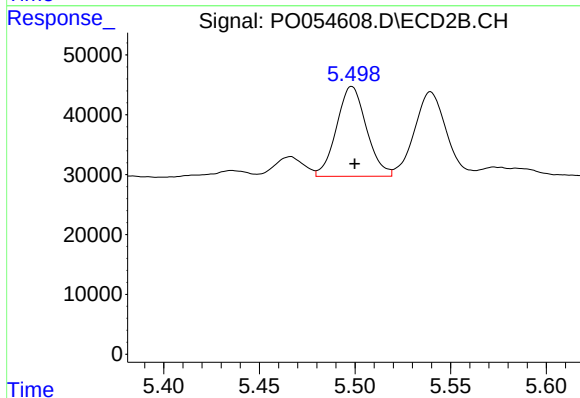
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 163099
Conc: 109.40 ng/ml



#26 AR-1254-1

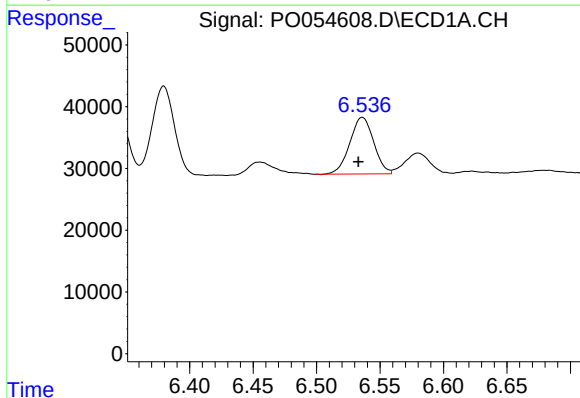
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 82276
Conc: 45.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



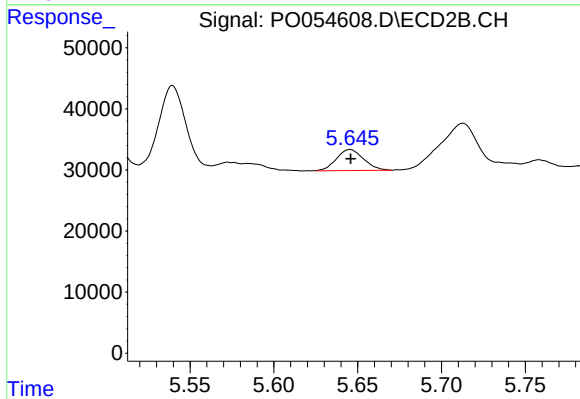
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 163686
Conc: 74.90 ng/ml



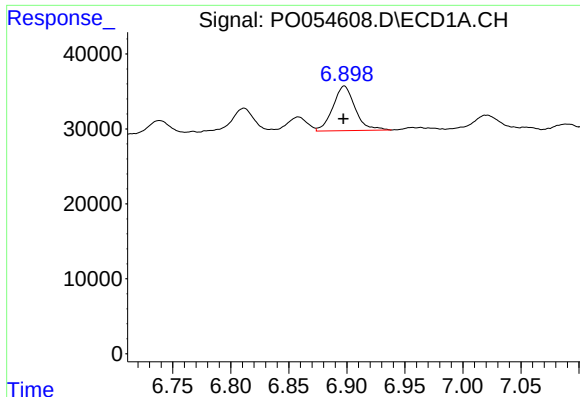
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: 0.003 min
Response: 120245
Conc: 42.12 ng/ml



#27 AR-1254-2

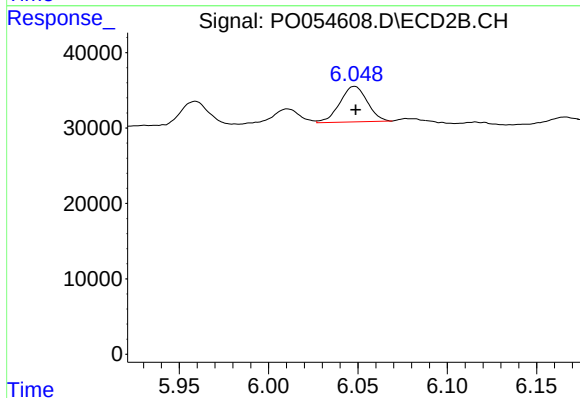
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 39026
Conc: 20.13 ng/ml



#28 AR-1254-3

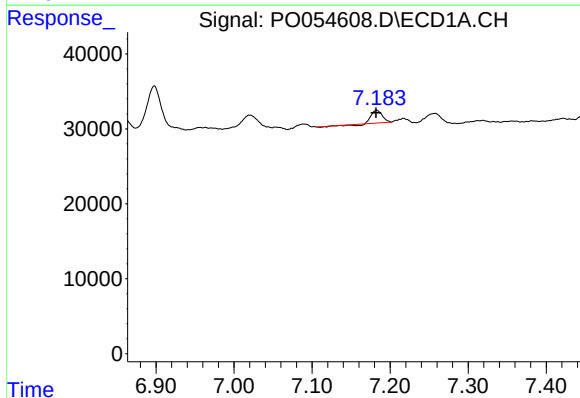
R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 79317
Conc: 25.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



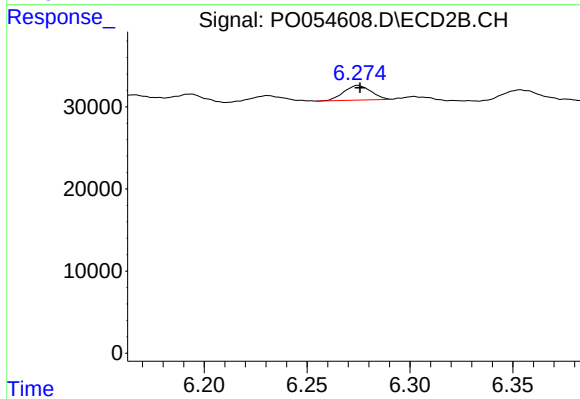
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 50439
Conc: 15.73 ng/ml



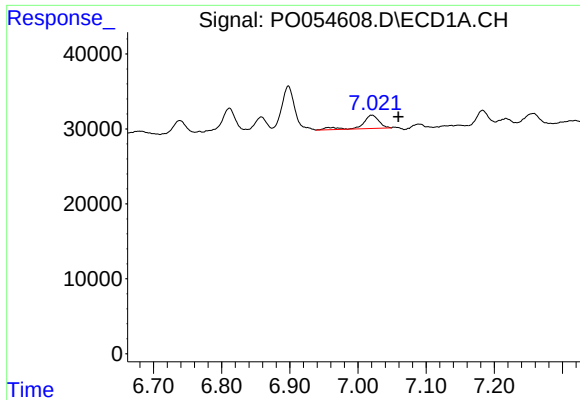
#29 AR-1254-4

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 14674
Conc: 6.00 ng/ml



#29 AR-1254-4

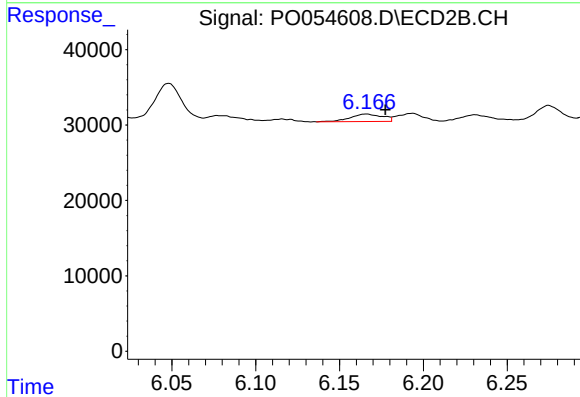
R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 16400
Conc: 8.38 ng/ml



#31 AR-1260-1

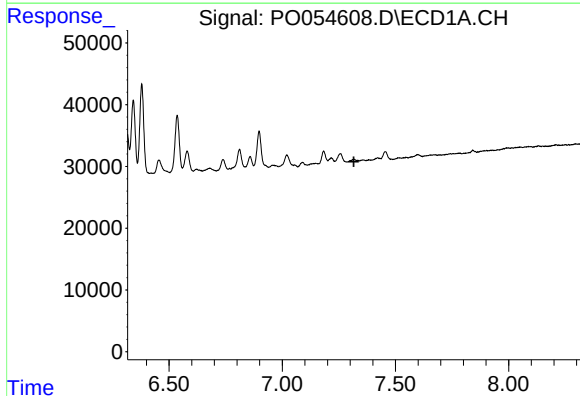
R.T.: 7.020 min
Delta R.T.: -0.039 min
Response: 30114
Conc: 11.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



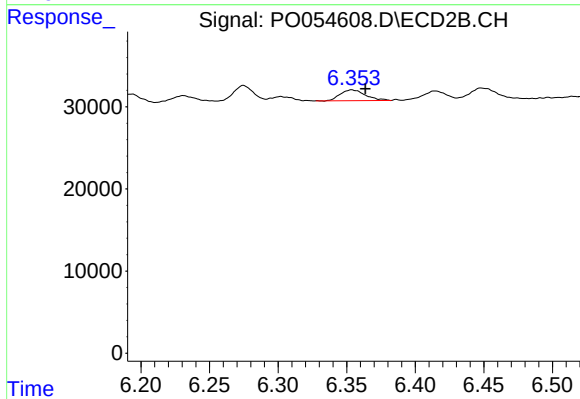
#31 AR-1260-1

R.T.: 6.166 min
Delta R.T.: -0.011 min
Response: 13388
Conc: 5.83 ng/ml



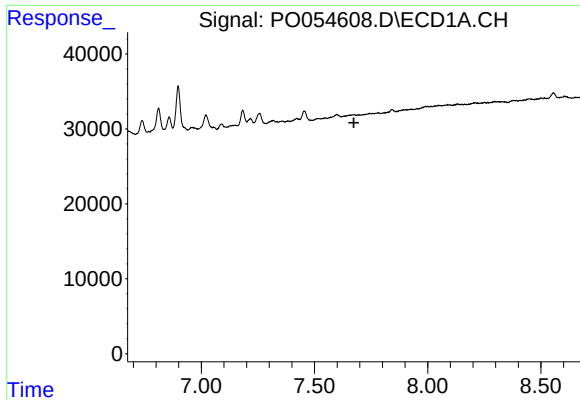
#32 AR-1260-2

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



#32 AR-1260-2

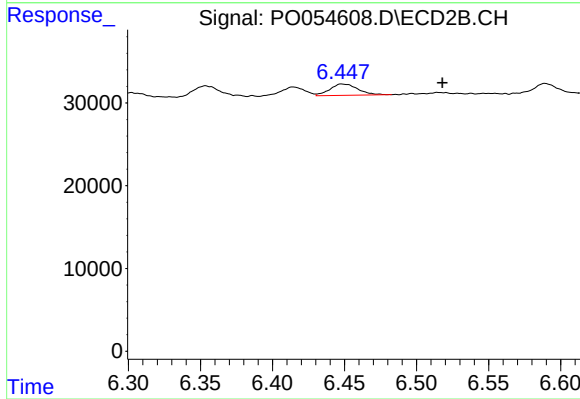
R.T.: 6.354 min
Delta R.T.: -0.010 min
Response: 17007
Conc: 6.18 ng/ml



#33 AR-1260-3

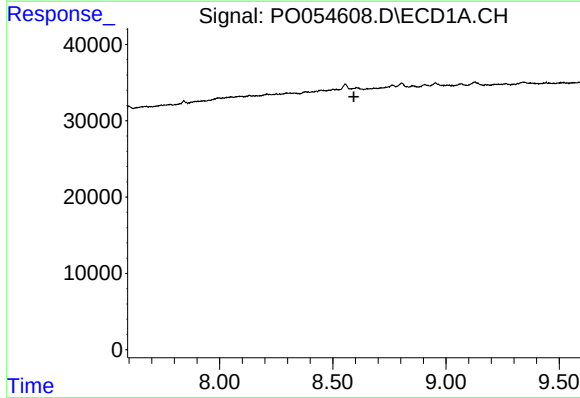
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



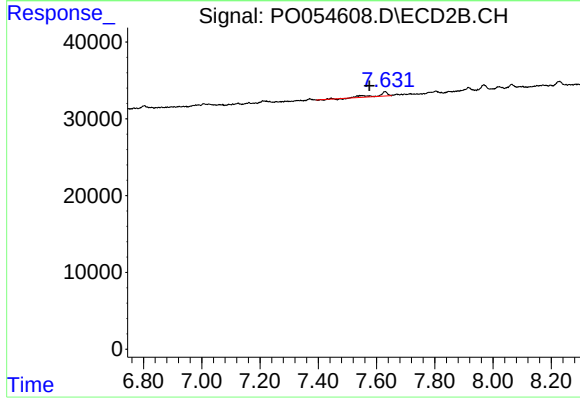
#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.070 min
Response: 18482
Conc: 7.17 ng/ml



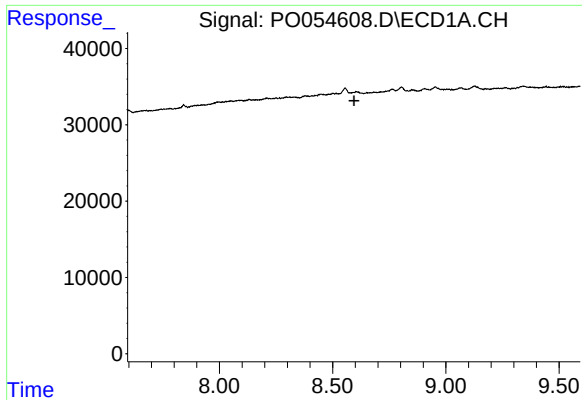
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

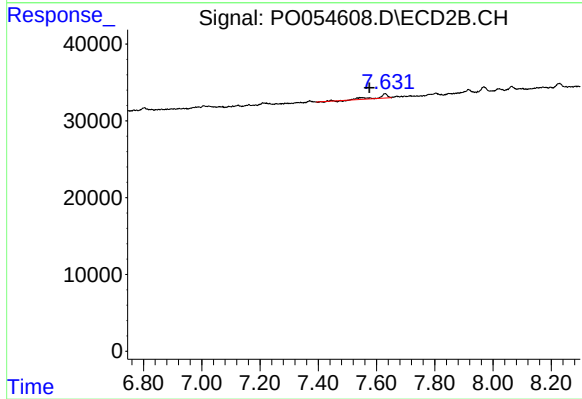
R.T.: 7.631 min
Delta R.T.: 0.056 min
Response: 12967
Conc: 3.58 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309S-20190313



#42 AR-1268-2

R.T.: 7.631 min
Delta R.T.: 0.055 min
Response: 12967
Conc: 2.51 ng/ml