

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
 Data File : P0054604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 19:03
 Operator : SM/SJ
 Sample : K1937-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-TT-MW306I-20190314

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:02:14 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...	4.304	3.621	693470	639353	19.982	20.035
2)	SA Decachlor...	9.925	8.603	881545	629854	17.882	19.777
Target Compounds							
3)	L1 AR-1016-1	5.466	4.700	194324	211495	107.992	133.739
4)	L1 AR-1016-2	5.491	4.700	79405	211495	31.971	98.703 #
5)	L1 AR-1016-3	5.556	4.898	24075	87072	15.303	72.066 #
6)	L1 AR-1016-4	5.645	4.935	97480	174389	74.807	172.571 #
7)	L1 AR-1016-5	5.940	5.149	294994	278761	221.092	213.873
9)	L2 AR-1221-2	0.000	3.919	0	11024	N.D.	36.771 #
10)	L2 AR-1221-3	0.000	4.037	0	24489	N.D.	26.568 #
11)	L3 AR-1232-1	0.000	4.037	0	24489	N.D.	32.657 #
12)	L3 AR-1232-2	5.200	4.700	141984	211495	290.274	245.609
13)	L3 AR-1232-3	5.491	4.898	79405	87072	81.249	179.692 #
14)	L3 AR-1232-4	5.645	4.976	97480	171012	190.445	389.193 #
15)	L3 AR-1232-5	5.737	5.149	222660	278761	535.244	573.158
16)	L4 AR-1242-1	5.466	4.700	194324	211495	139.873	172.267
17)	L4 AR-1242-2	5.491	4.700	79405	211495	41.498	127.620 #
18)	L4 AR-1242-3	5.556	4.898	24075	87072	19.424	91.913 #
19)	L4 AR-1242-4	5.645	4.976	97480	171012	95.611	178.928 #
20)	L4 AR-1242-5	6.380	5.498	157408	199338	130.395	162.078
21)	L5 AR-1248-1	5.466	4.700	194324	211495	194.387	240.944
22)	L5 AR-1248-2	5.737	4.935	222660	174389	153.315	144.296
23)	L5 AR-1248-3	5.940	4.976	294994	171012	184.699	137.051 #
24)	L5 AR-1248-4	6.342	5.149	203126	278761	108.130	183.037 #
25)	L5 AR-1248-5	6.380	5.540	157408	121794	87.800	81.693
26)	L6 AR-1254-1	6.314	5.498	109727	199338	60.516	91.211 #
27)	L6 AR-1254-2	6.537	5.645	130407	21842	45.681	11.265 #
28)	L6 AR-1254-3	6.899	6.048	45612	38315	14.504	11.952
31)	L7 AR-1260-1	0.000	6.195	0	9850	N.D.	4.286 #

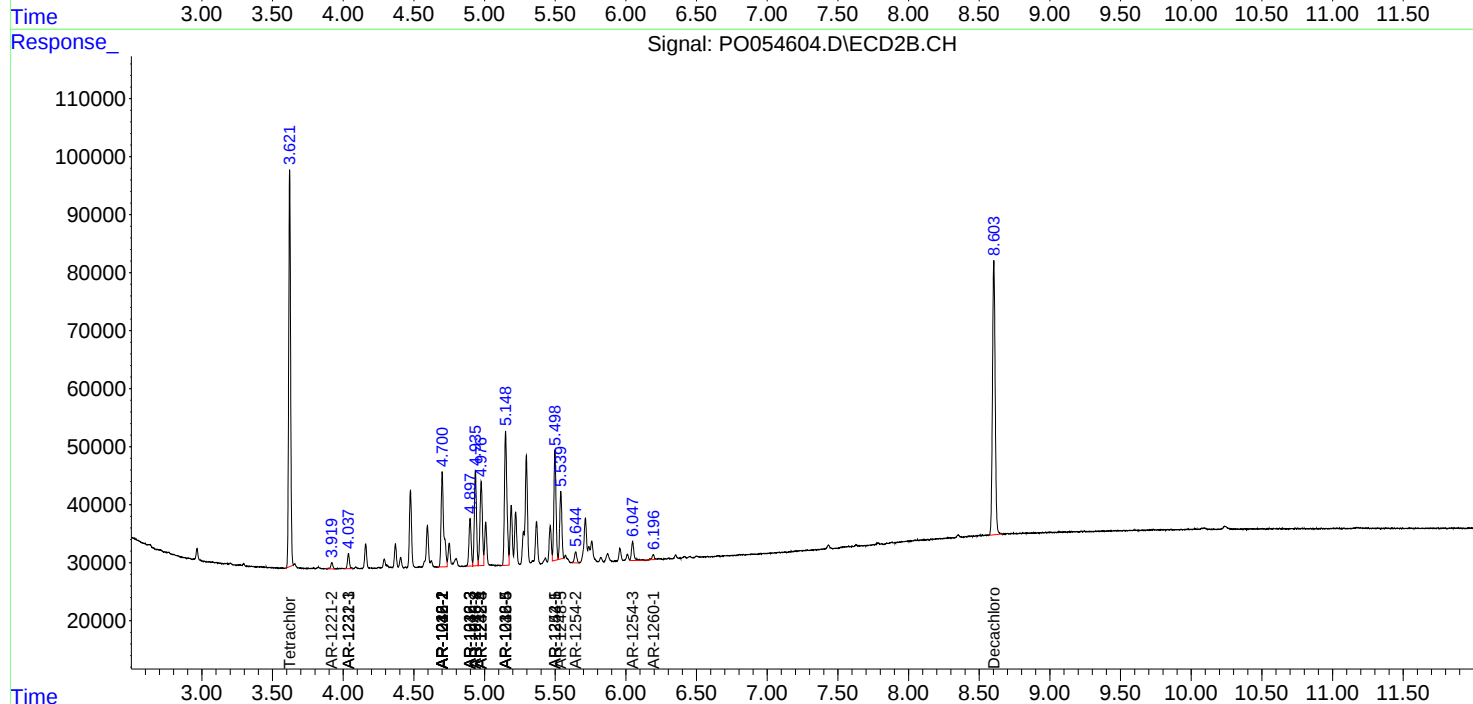
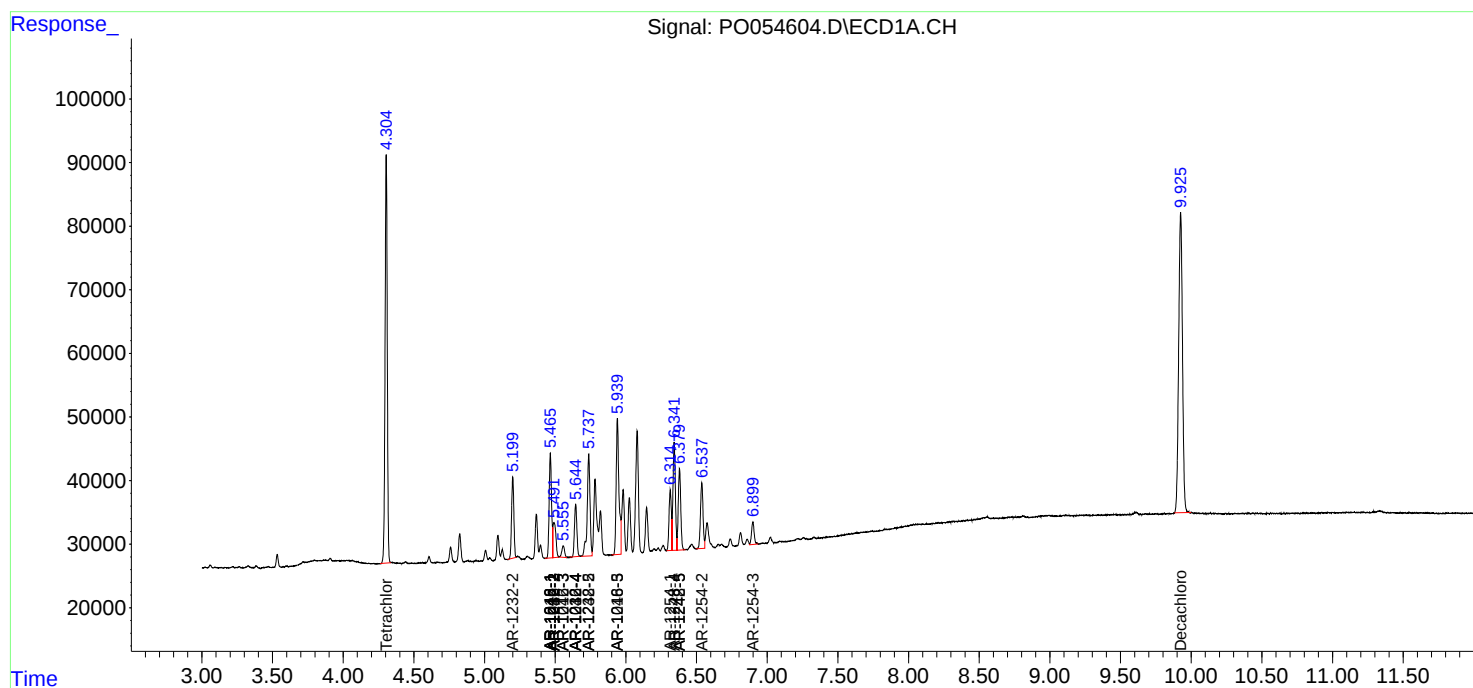
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

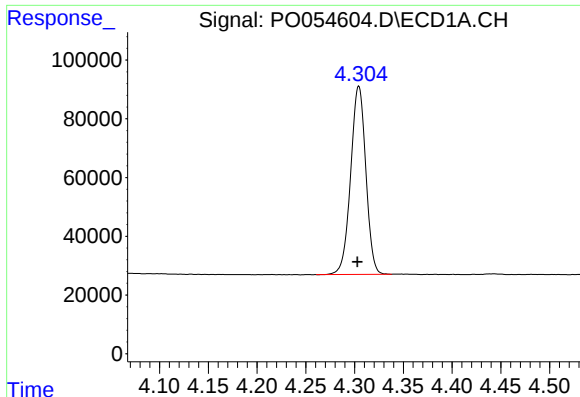
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
Data File : P0054604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2019 19:03
Operator : SM/SJ
Sample : K1937-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 02:02:14 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

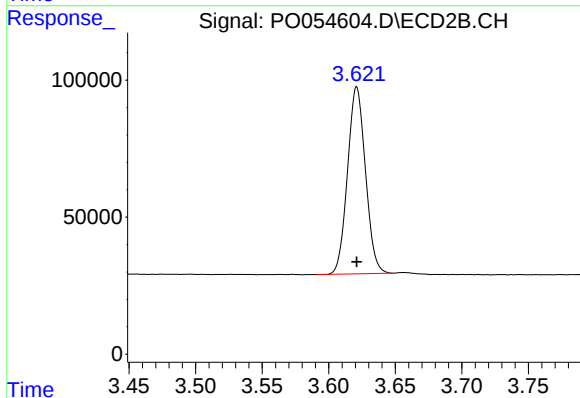




#1 Tetrachloro-m-xylene

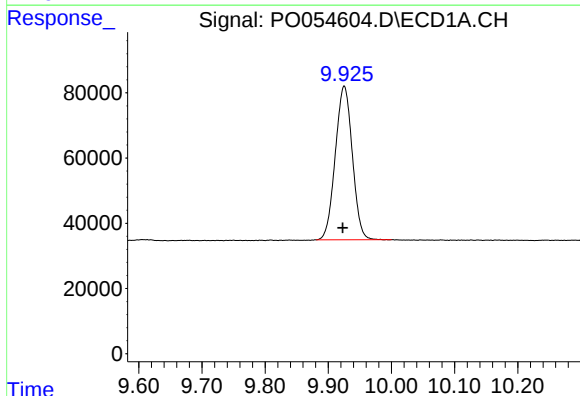
R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 693470
Conc: 19.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



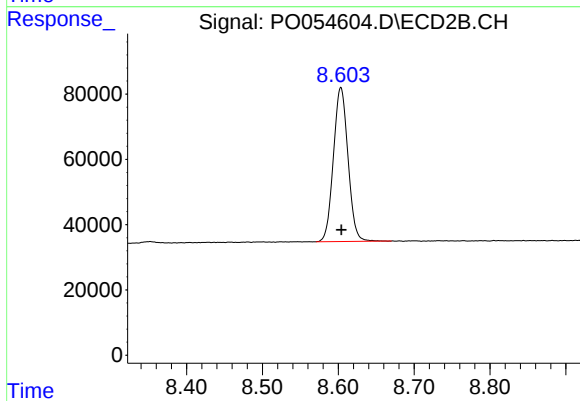
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 639353
Conc: 20.03 ng/ml



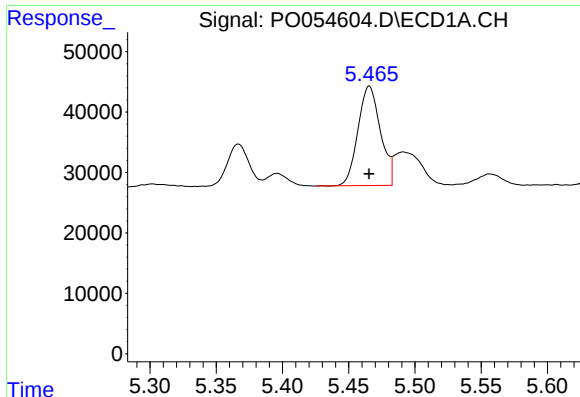
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: 0.002 min
Response: 881545
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

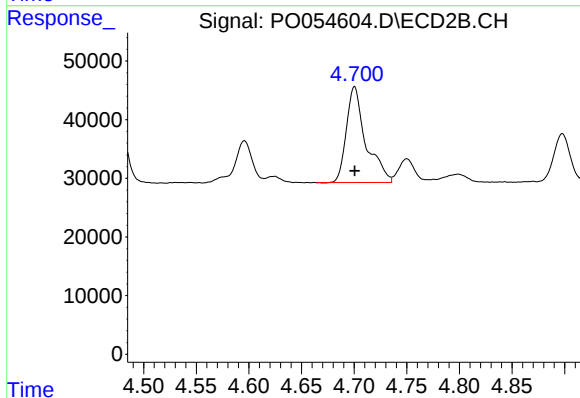
R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 629854
Conc: 19.78 ng/ml



#3 AR-1016-1

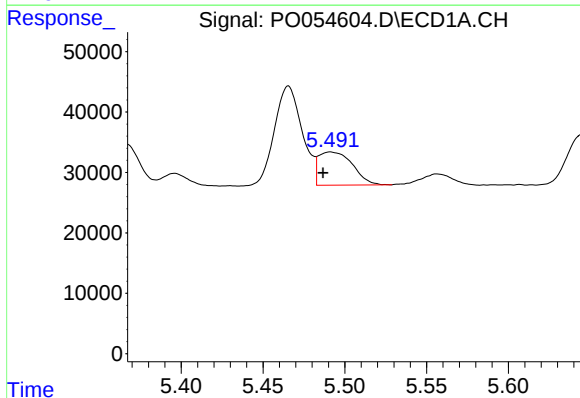
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 194324
Conc: 107.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



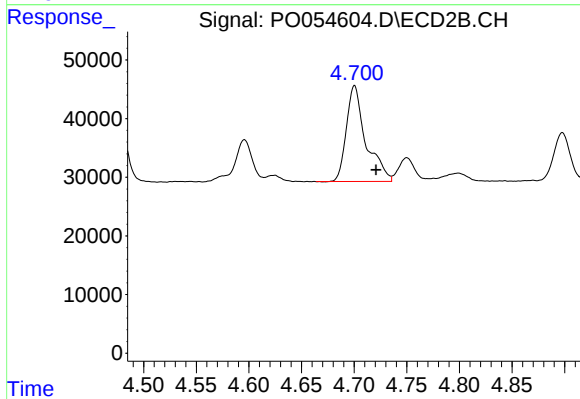
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 211495
Conc: 133.74 ng/ml



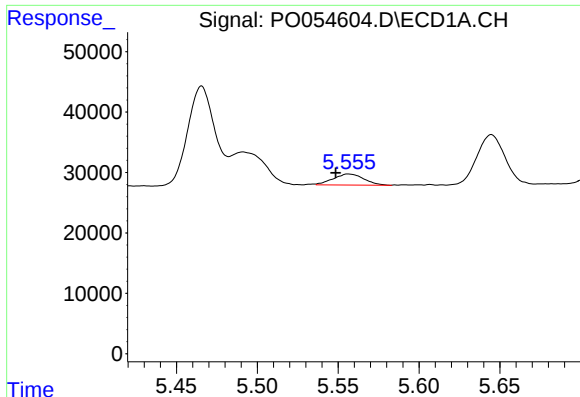
#4 AR-1016-2

R.T.: 5.491 min
Delta R.T.: 0.004 min
Response: 79405
Conc: 31.97 ng/ml



#4 AR-1016-2

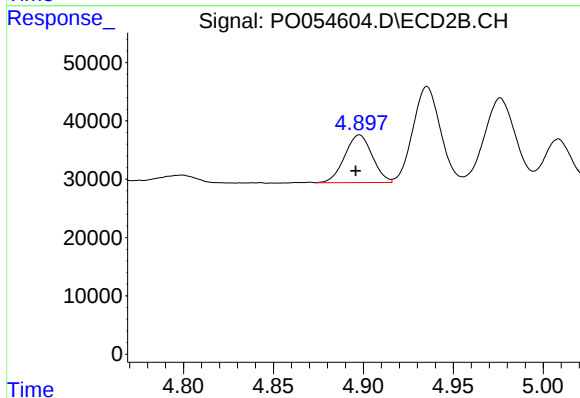
R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 211495
Conc: 98.70 ng/ml



#5 AR-1016-3

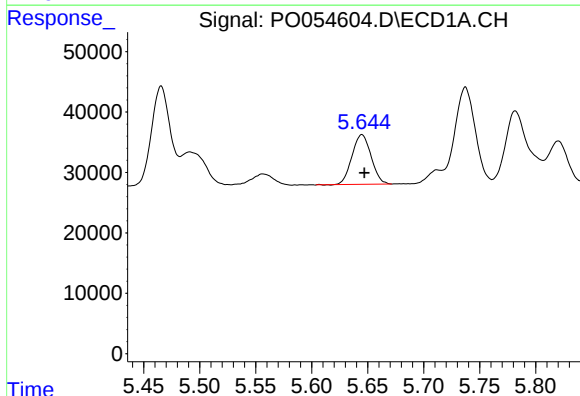
R.T.: 5.556 min
Delta R.T.: 0.008 min
Response: 24075
Conc: 15.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



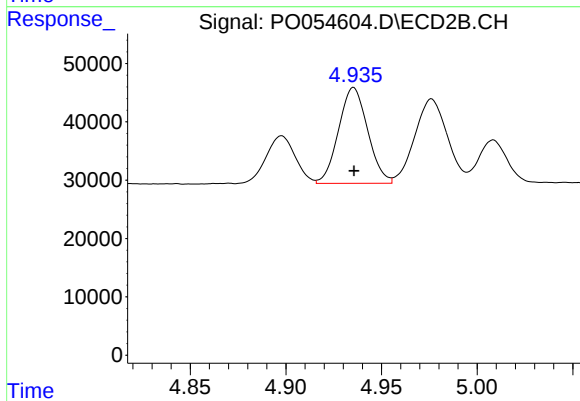
#5 AR-1016-3

R.T.: 4.898 min
Delta R.T.: 0.002 min
Response: 87072
Conc: 72.07 ng/ml



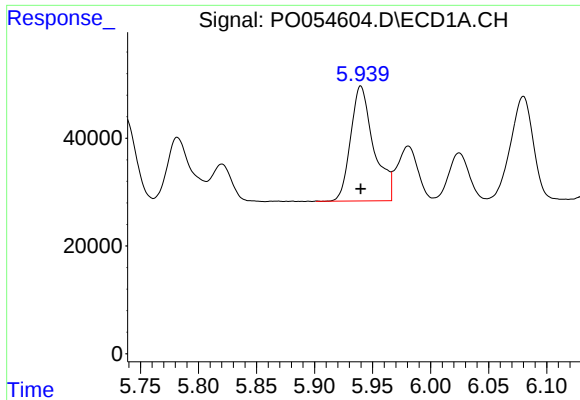
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 97480
Conc: 74.81 ng/ml



#6 AR-1016-4

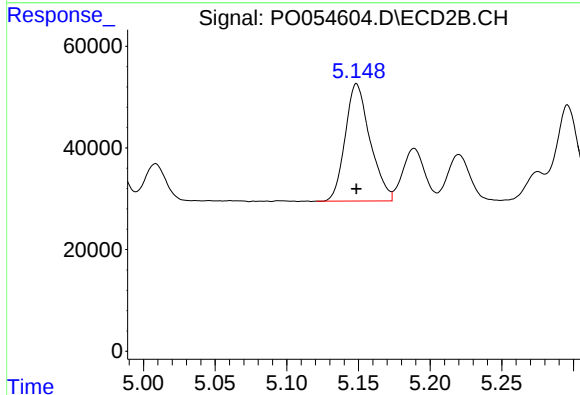
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 174389
Conc: 172.57 ng/ml



#7 AR-1016-5

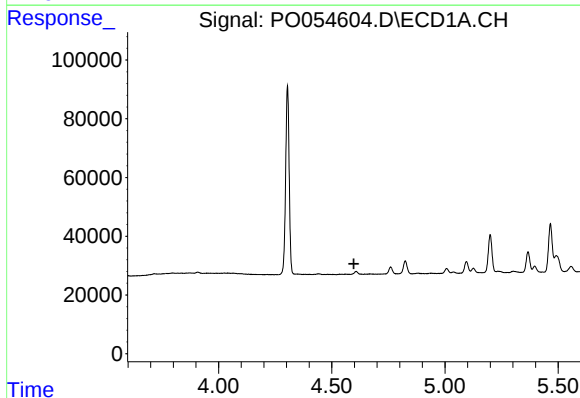
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 294994
Conc: 221.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



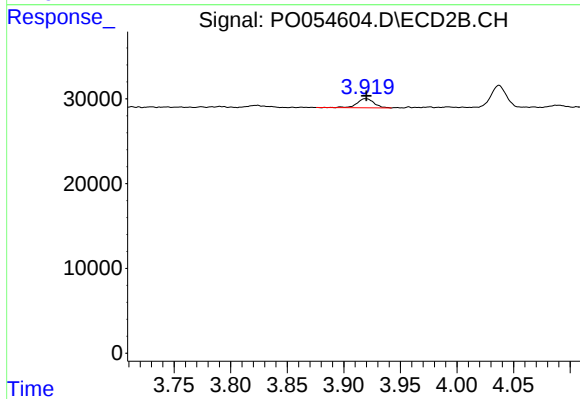
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 278761
Conc: 213.87 ng/ml



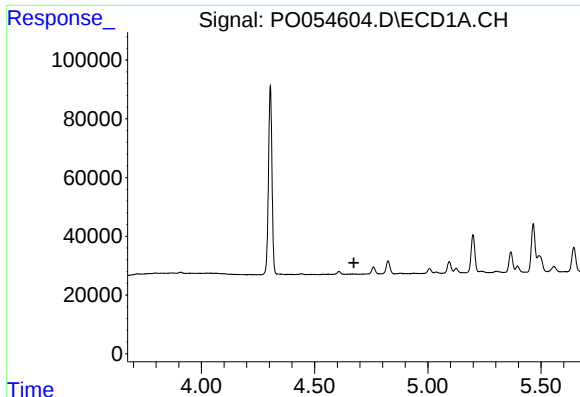
#9 AR-1221-2

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



#9 AR-1221-2

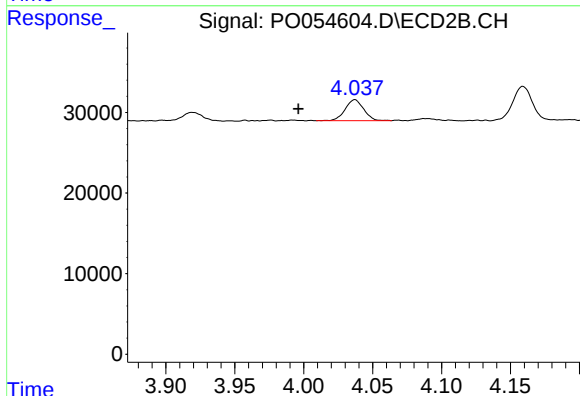
R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 11024
Conc: 36.77 ng/ml



#10 AR-1221-3

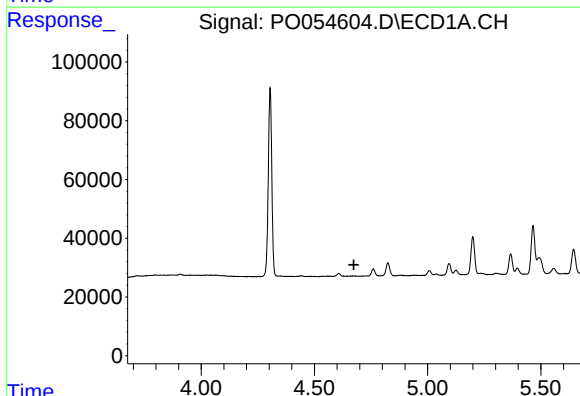
R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



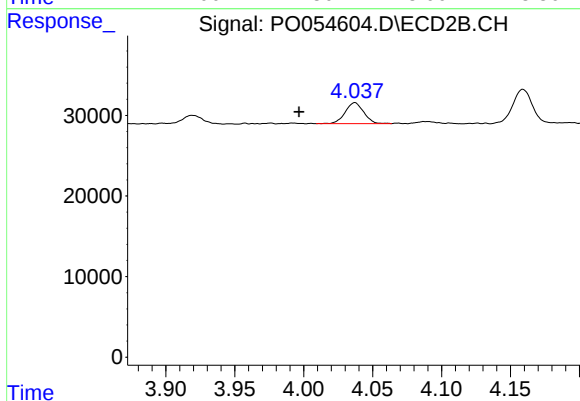
#10 AR-1221-3

R.T.: 4.037 min
Delta R.T.: 0.041 min
Response: 24489
Conc: 26.57 ng/ml



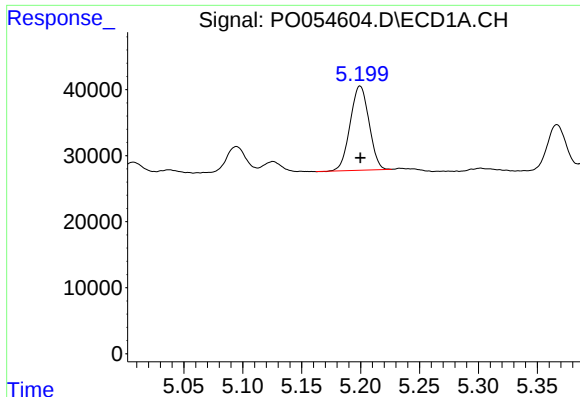
#11 AR-1232-1

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



#11 AR-1232-1

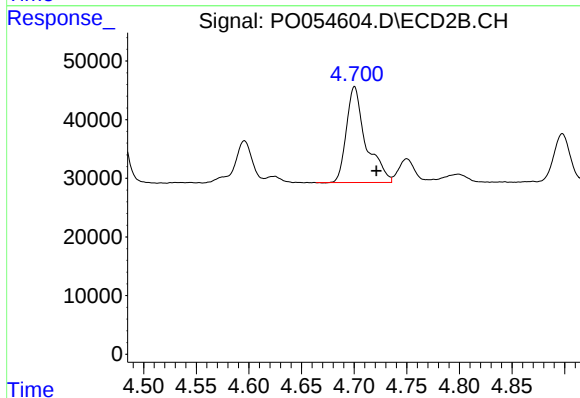
R.T.: 4.037 min
Delta R.T.: 0.041 min
Response: 24489
Conc: 32.66 ng/ml



#12 AR-1232-2

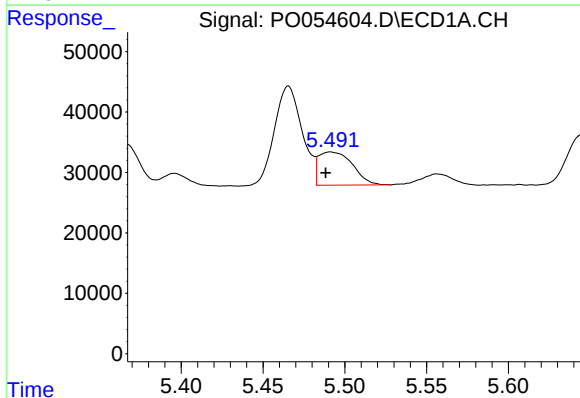
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 141984
Conc: 290.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



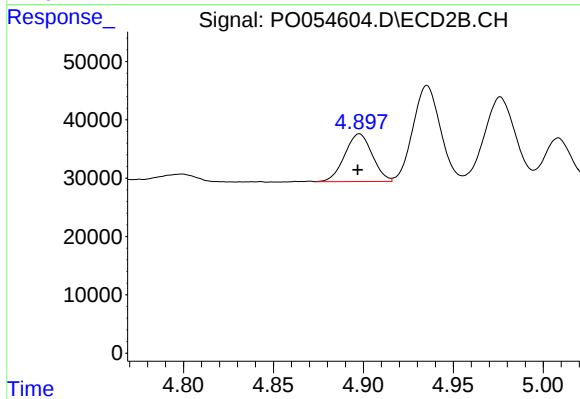
#12 AR-1232-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 211495
Conc: 245.61 ng/ml



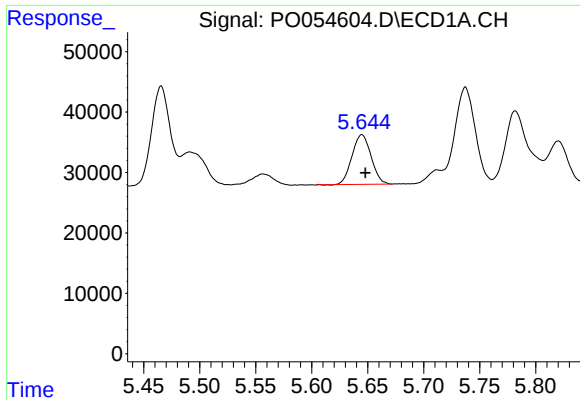
#13 AR-1232-3

R.T.: 5.491 min
Delta R.T.: 0.003 min
Response: 79405
Conc: 81.25 ng/ml



#13 AR-1232-3

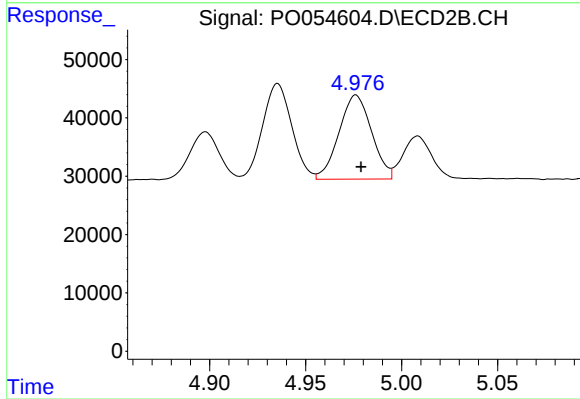
R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 87072
Conc: 179.69 ng/ml



#14 AR-1232-4

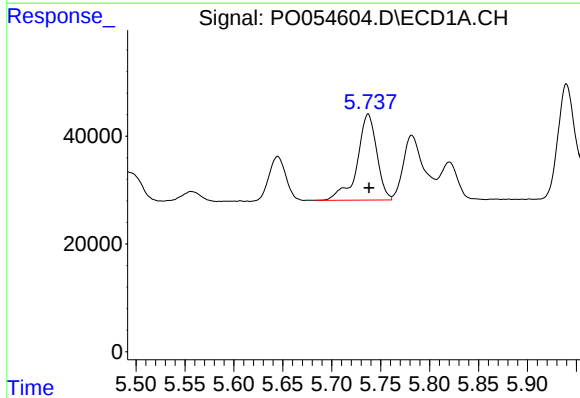
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 97480
Conc: 190.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



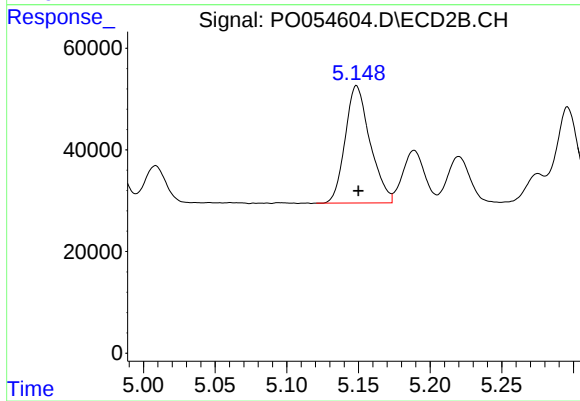
#14 AR-1232-4

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 171012
Conc: 389.19 ng/ml



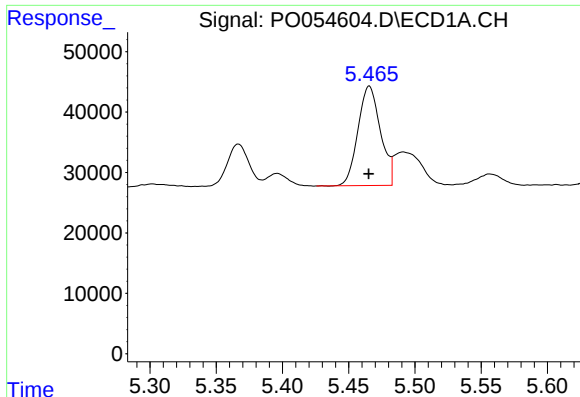
#15 AR-1232-5

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 222660
Conc: 535.24 ng/ml



#15 AR-1232-5

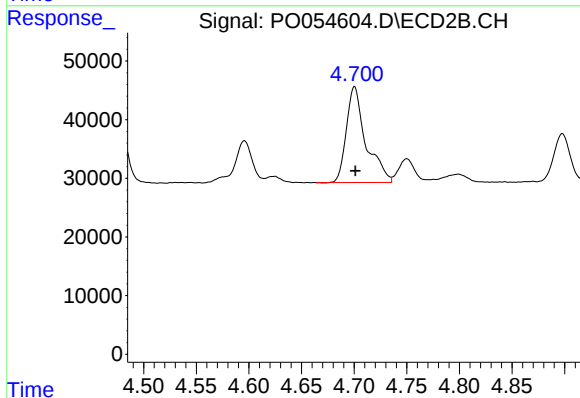
R.T.: 5.149 min
Delta R.T.: -0.001 min
Response: 278761
Conc: 573.16 ng/ml



#16 AR-1242-1

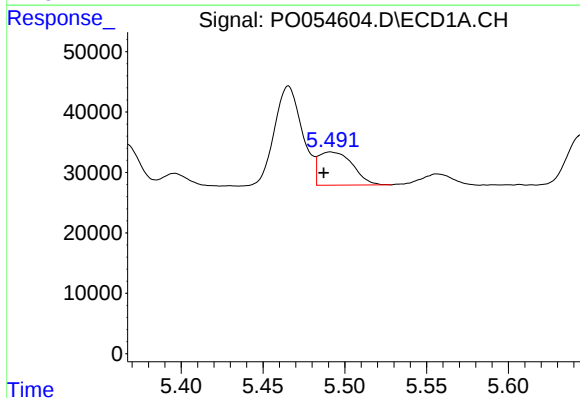
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 194324
Conc: 139.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



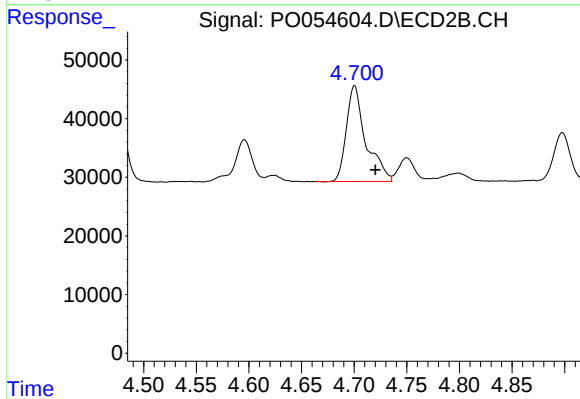
#16 AR-1242-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 211495
Conc: 172.27 ng/ml



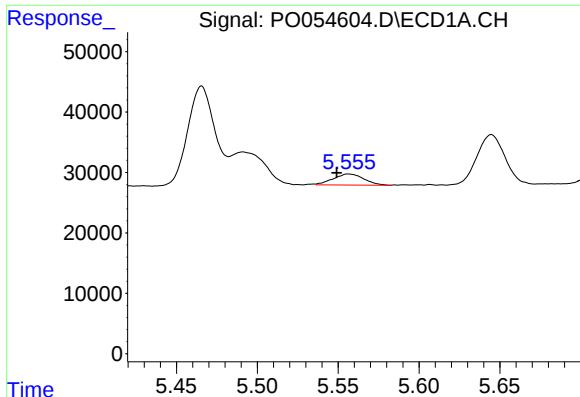
#17 AR-1242-2

R.T.: 5.491 min
Delta R.T.: 0.004 min
Response: 79405
Conc: 41.50 ng/ml



#17 AR-1242-2

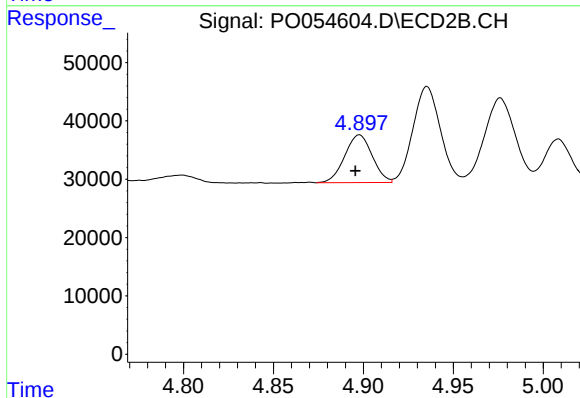
R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 211495
Conc: 127.62 ng/ml



#18 AR-1242-3

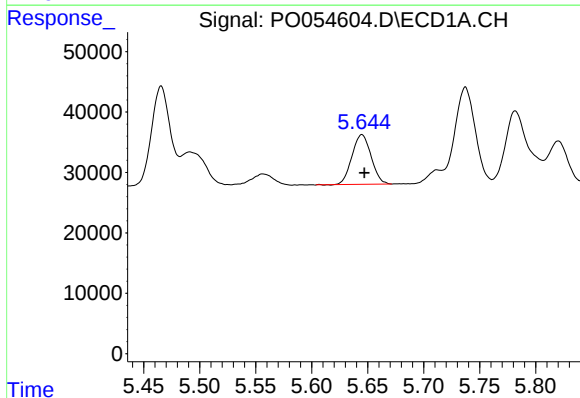
R.T.: 5.556 min
Delta R.T.: 0.007 min
Response: 24075
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



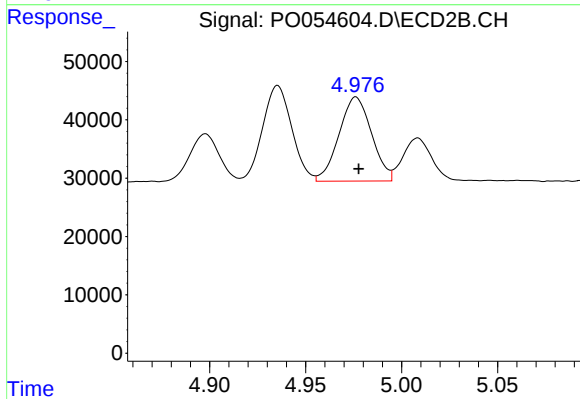
#18 AR-1242-3

R.T.: 4.898 min
Delta R.T.: 0.002 min
Response: 87072
Conc: 91.91 ng/ml



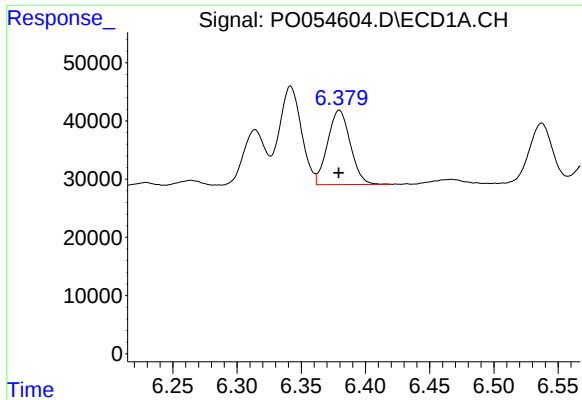
#19 AR-1242-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 97480
Conc: 95.61 ng/ml



#19 AR-1242-4

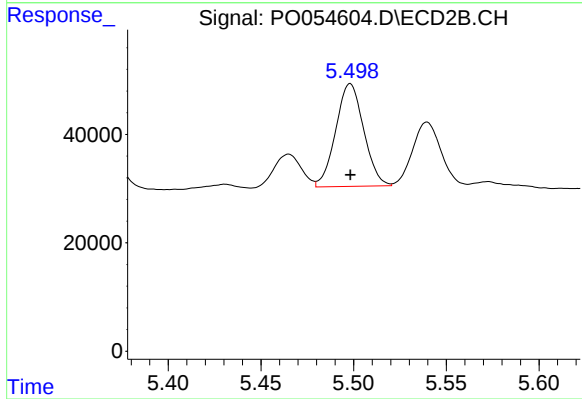
R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 171012
Conc: 178.93 ng/ml



#20 AR-1242-5

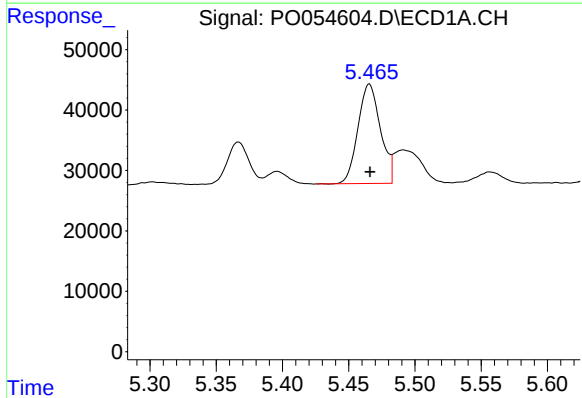
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 157408
Conc: 130.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



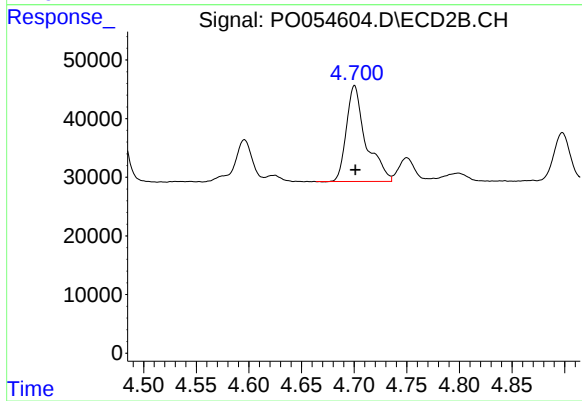
#20 AR-1242-5

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 199338
Conc: 162.08 ng/ml



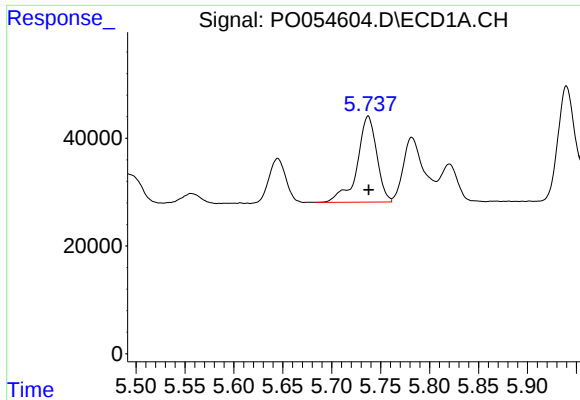
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 194324
Conc: 194.39 ng/ml



#21 AR-1248-1

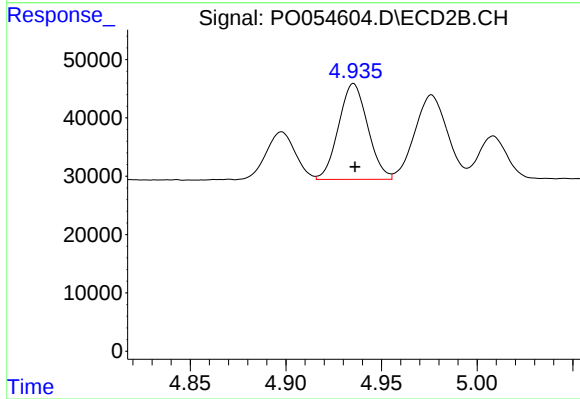
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 211495
Conc: 240.94 ng/ml



#22 AR-1248-2

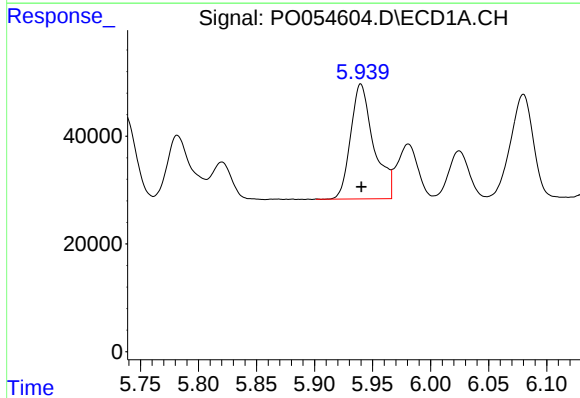
R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 222660
Conc: 153.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



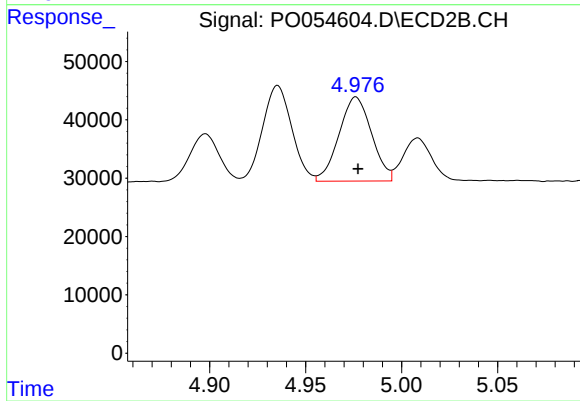
#22 AR-1248-2

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 174389
Conc: 144.30 ng/ml



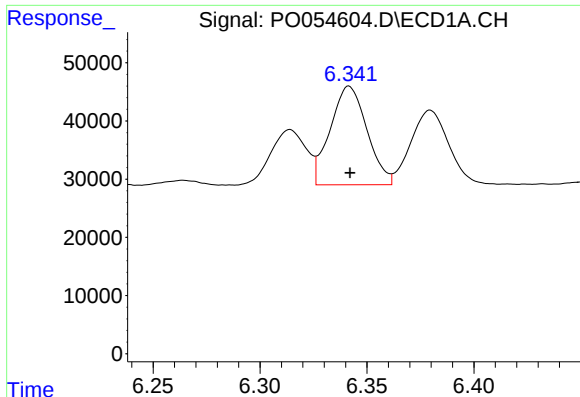
#23 AR-1248-3

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 294994
Conc: 184.70 ng/ml



#23 AR-1248-3

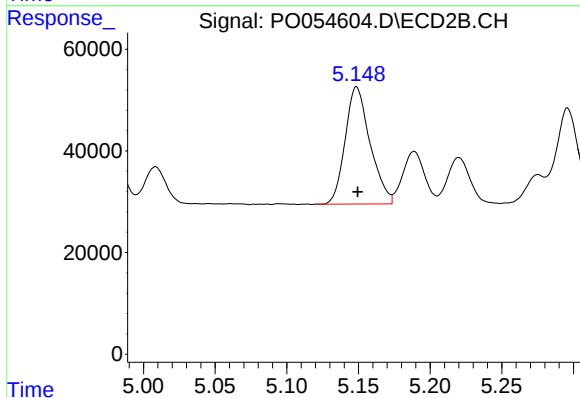
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 171012
Conc: 137.05 ng/ml



#24 AR-1248-4

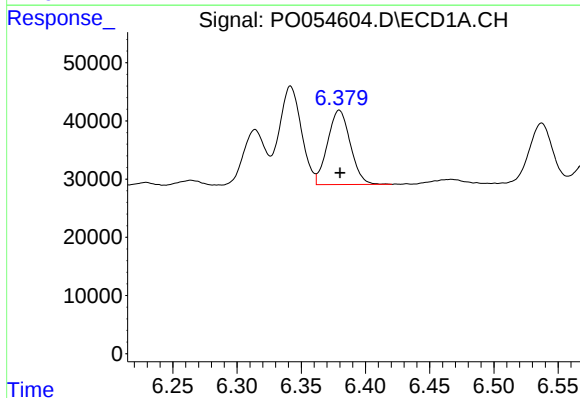
R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 203126
Conc: 108.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



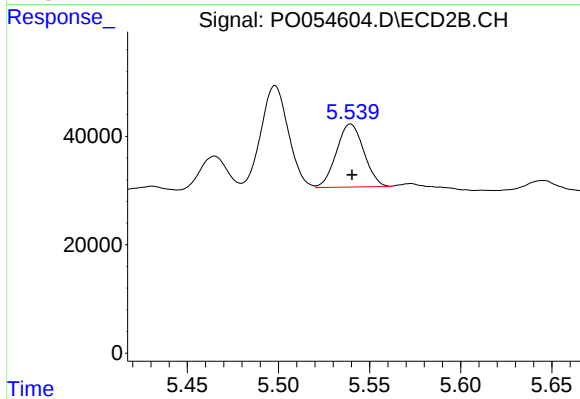
#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 278761
Conc: 183.04 ng/ml



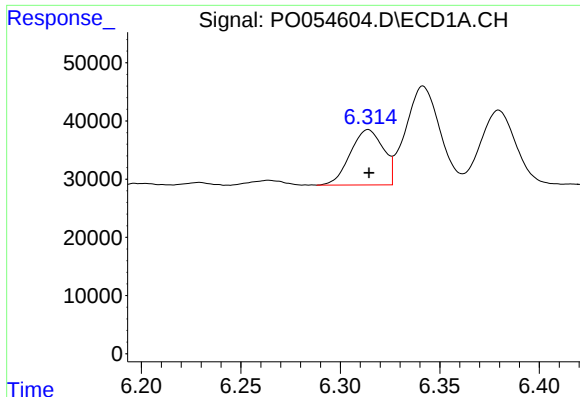
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 157408
Conc: 87.80 ng/ml



#25 AR-1248-5

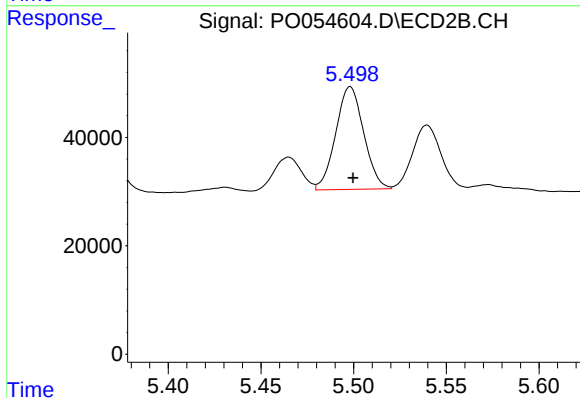
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 121794
Conc: 81.69 ng/ml



#26 AR-1254-1

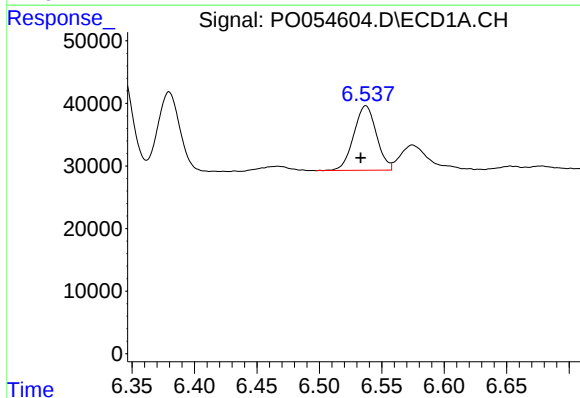
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 109727
Conc: 60.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



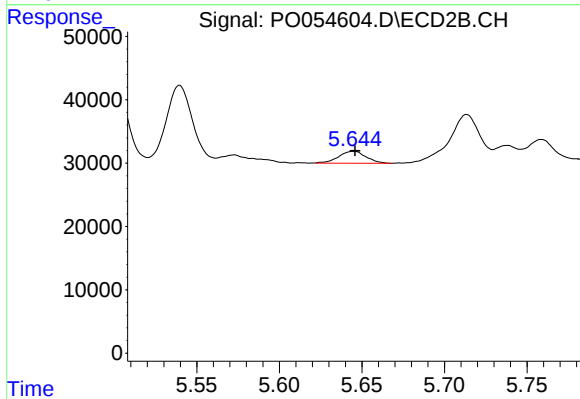
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 199338
Conc: 91.21 ng/ml



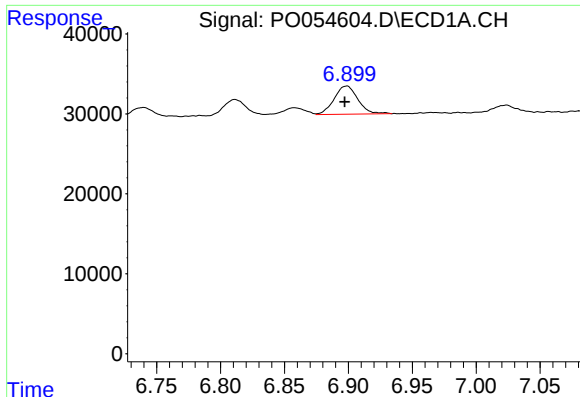
#27 AR-1254-2

R.T.: 6.537 min
Delta R.T.: 0.004 min
Response: 130407
Conc: 45.68 ng/ml



#27 AR-1254-2

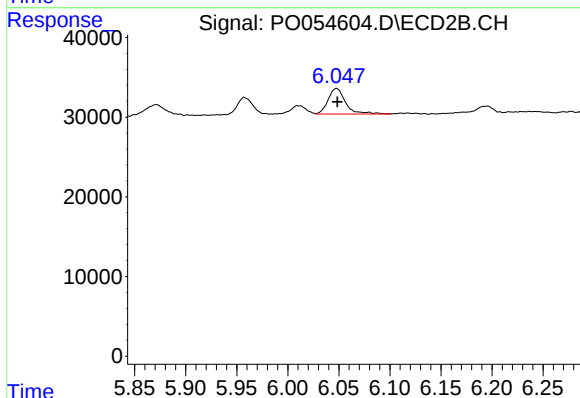
R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 21842
Conc: 11.26 ng/ml



#28 AR-1254-3

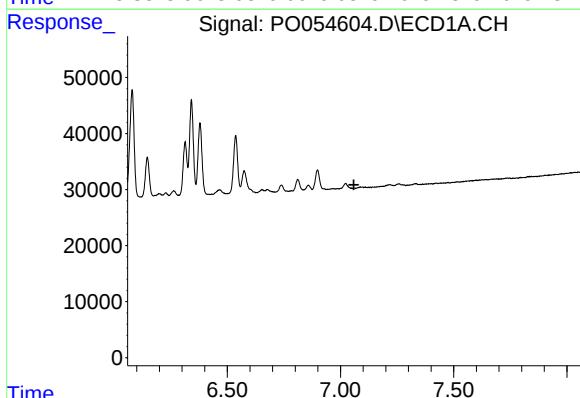
R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 45612
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW306I-20190314



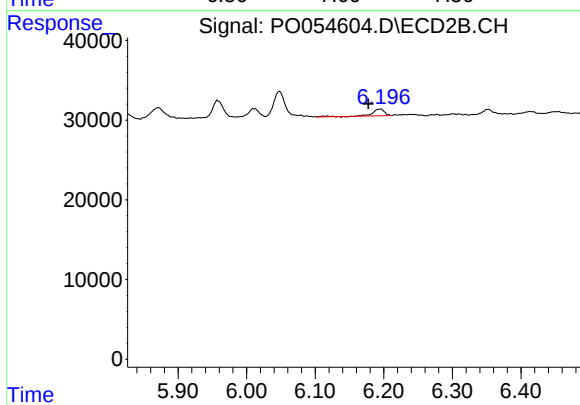
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 38315
Conc: 11.95 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: 0.018 min
Response: 9850
Conc: 4.29 ng/ml