

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
 Data File : P0054606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 19:36
 Operator : SM/SJ
 Sample : K1963-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-TT-MW307I-20190314

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:02:47 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	3.621	662489	611757	19.089	19.170
2)	SA Decachlor...	9.923	8.603	960369	692062	19.481	21.730
Target Compounds							
3)	L1 AR-1016-1	5.465	4.700	140258	156645	77.946	99.055 #
4)	L1 AR-1016-2	5.497	4.700	76964	156645	30.988	73.105 #
5)	L1 AR-1016-3	5.556	4.898	34865	94188	22.161	77.955 #
6)	L1 AR-1016-4	5.644	4.935	104645	185117	80.306	183.187 #
7)	L1 AR-1016-5	5.939	5.149	306507	326727	229.721	250.673
9)	L2 AR-1221-2	0.000	3.919	0	10651	N.D.	35.528 #
12)	L3 AR-1232-2	5.198	4.700	159414	156645	325.908	181.912 #
13)	L3 AR-1232-3	5.497	4.898	76964	94188	78.752	194.376 #
14)	L3 AR-1232-4	5.644	4.976	104645	189722	204.444	431.773 #
15)	L3 AR-1232-5	5.736	5.149	236954	326727	569.604	671.780
16)	L4 AR-1242-1	5.465	4.700	140258	156645	100.956	127.591 #
17)	L4 AR-1242-2	5.497	4.700	76964	156645	40.222	94.523 #
18)	L4 AR-1242-3	5.556	4.898	34865	94188	28.129	99.424 #
19)	L4 AR-1242-4	5.644	4.976	104645	189722	102.639	198.504 #
20)	L4 AR-1242-5	6.379	5.498	185026	241554	153.273	196.403 #
21)	L5 AR-1248-1	5.465	4.700	140258	156645	140.303	178.456 #
22)	L5 AR-1248-2	5.736	4.935	236954	185117	163.157	153.173
23)	L5 AR-1248-3	5.939	4.976	306507	189722	191.907	152.046
24)	L5 AR-1248-4	6.341	5.149	260706	326727	138.781	214.531 #
25)	L5 AR-1248-5	6.379	5.539	185026	165970	103.205	111.324
26)	L6 AR-1254-1	6.313	5.498	185069	241554	102.069	110.527
27)	L6 AR-1254-2	6.536	5.644	163969	32864	57.437	16.949 #
28)	L6 AR-1254-3	6.902	6.047	204070	53079	64.893	16.558 #
31)	L7 AR-1260-1	0.000	6.193	0	13875	N.D.	6.037 #
32)	L7 AR-1260-2	0.000	6.351	0	132650	N.D.	48.188 #

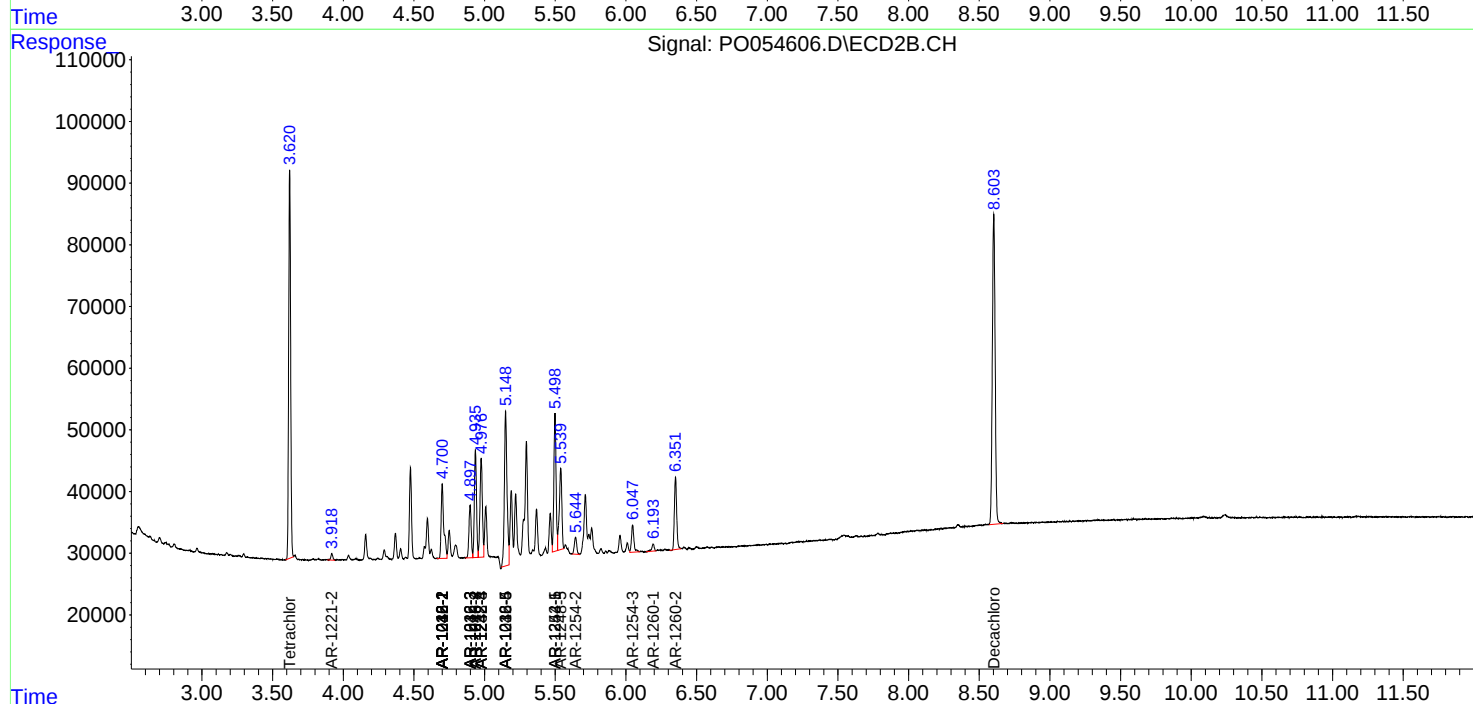
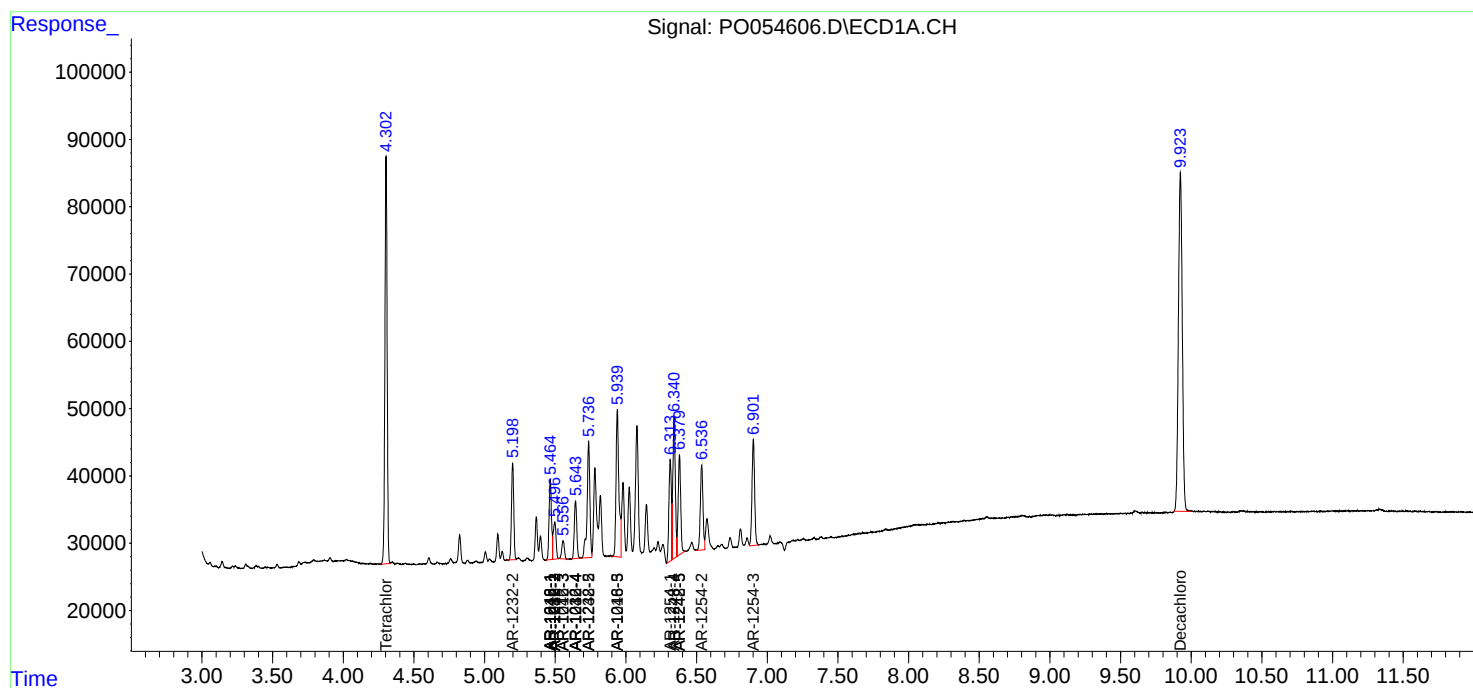
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

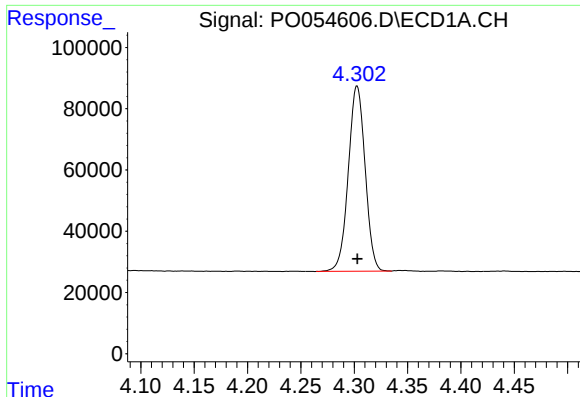
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
Data File : P0054606.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2019 19:36
Operator : SM/SJ
Sample : K1963-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 02:02:47 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

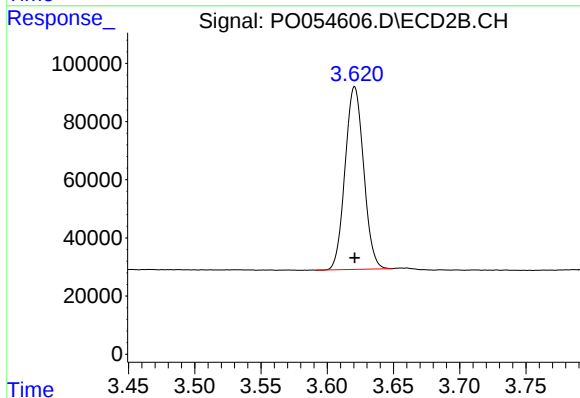




#1 Tetrachloro-m-xylene

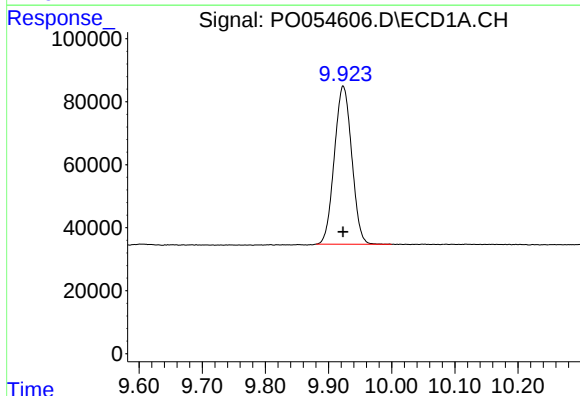
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 662489
Conc: 19.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



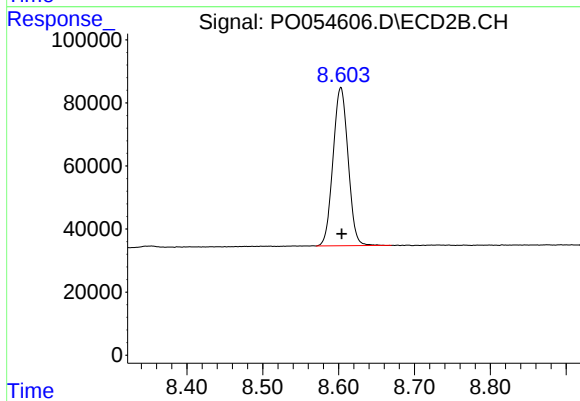
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 611757
Conc: 19.17 ng/ml



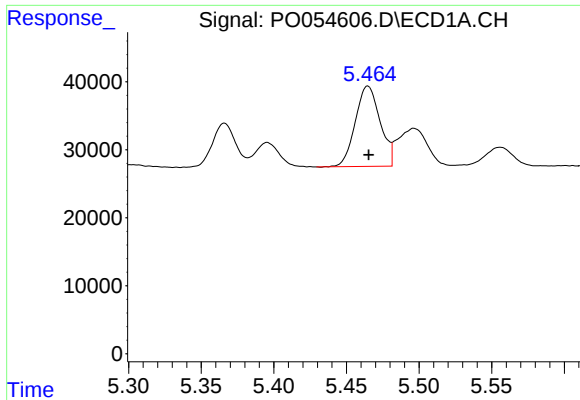
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 960369
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

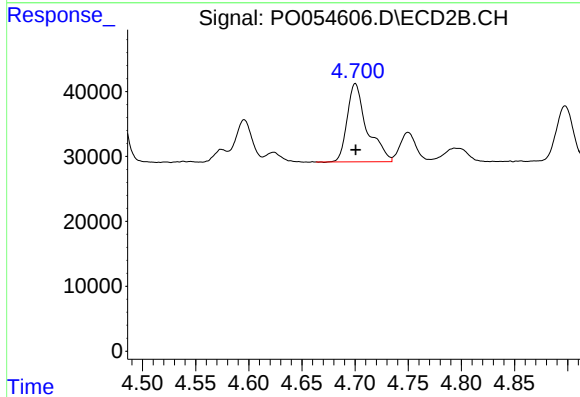
R.T.: 8.603 min
Delta R.T.: -0.001 min
Response: 692062
Conc: 21.73 ng/ml



#3 AR-1016-1

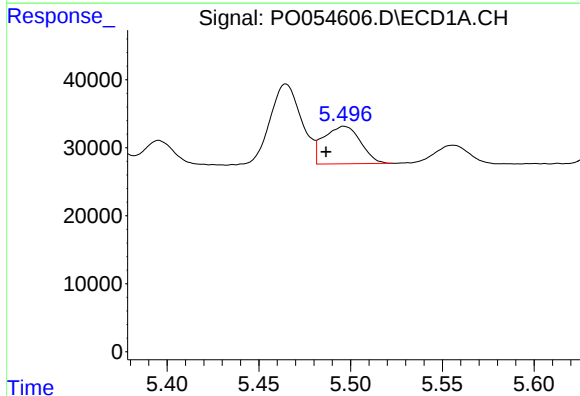
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 140258
Conc: 77.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



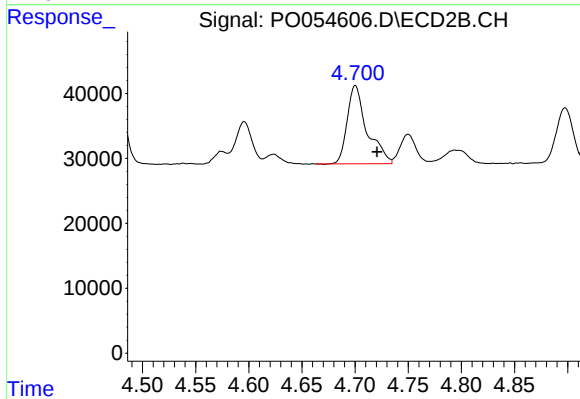
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 156645
Conc: 99.05 ng/ml



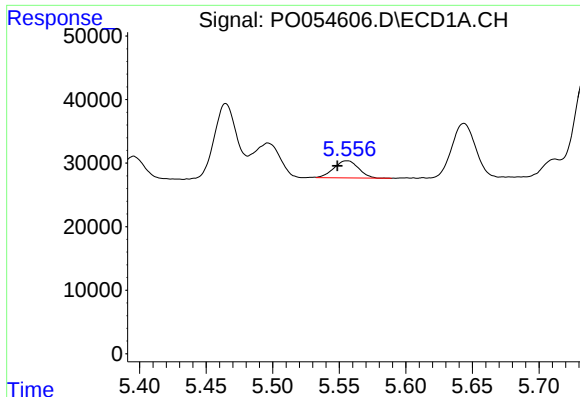
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.010 min
Response: 76964
Conc: 30.99 ng/ml



#4 AR-1016-2

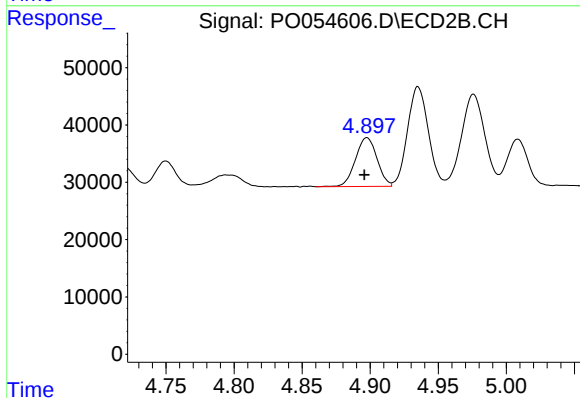
R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 156645
Conc: 73.11 ng/ml



#5 AR-1016-3

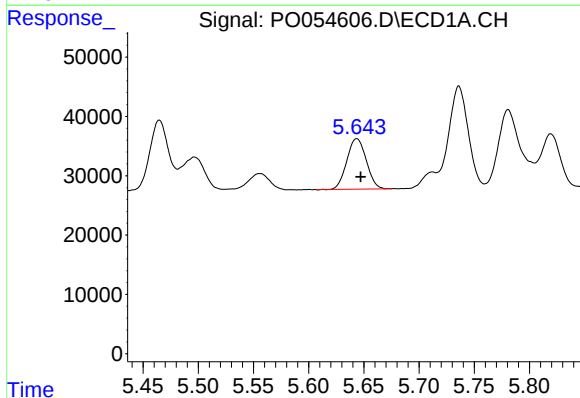
R.T.: 5.556 min
Delta R.T.: 0.007 min
Response: 34865
Conc: 22.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



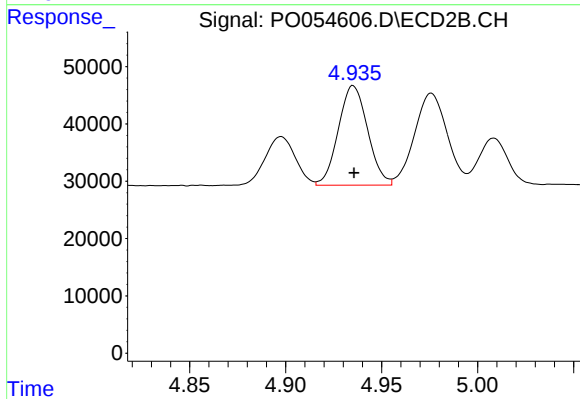
#5 AR-1016-3

R.T.: 4.898 min
Delta R.T.: 0.002 min
Response: 94188
Conc: 77.96 ng/ml



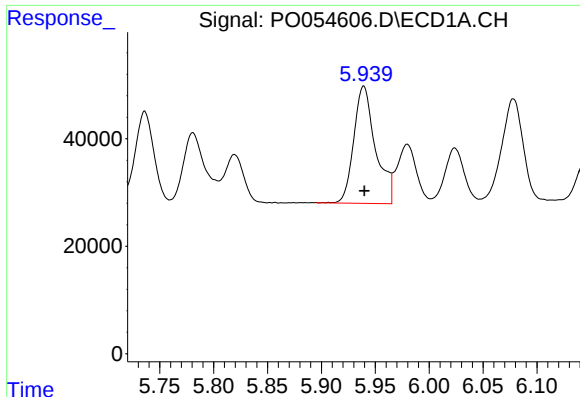
#6 AR-1016-4

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 104645
Conc: 80.31 ng/ml



#6 AR-1016-4

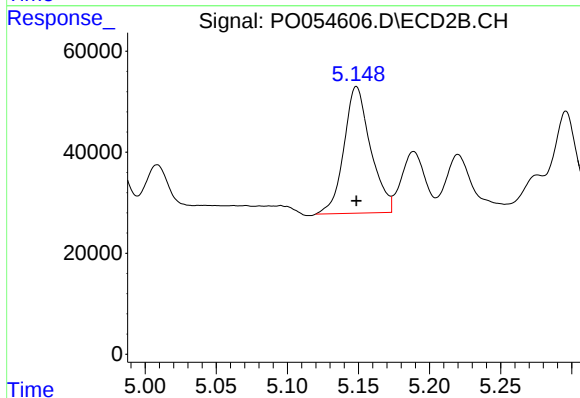
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 185117
Conc: 183.19 ng/ml



#7 AR-1016-5

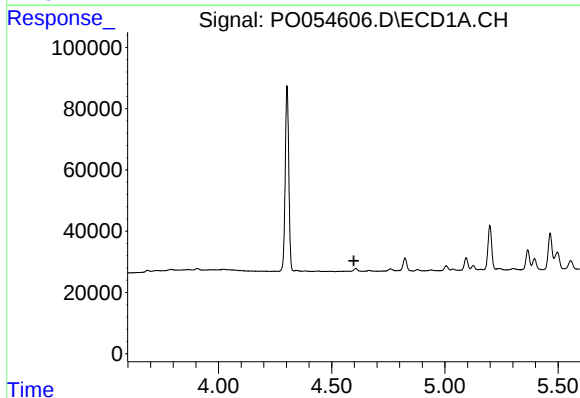
R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 306507
Conc: 229.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



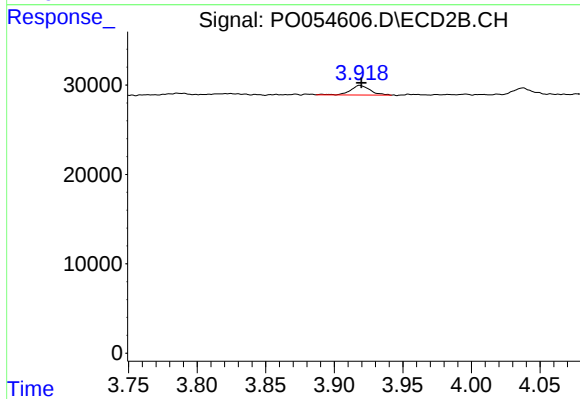
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 326727
Conc: 250.67 ng/ml



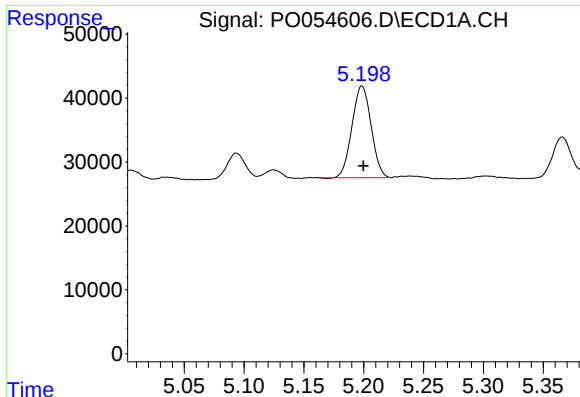
#9 AR-1221-2

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



#9 AR-1221-2

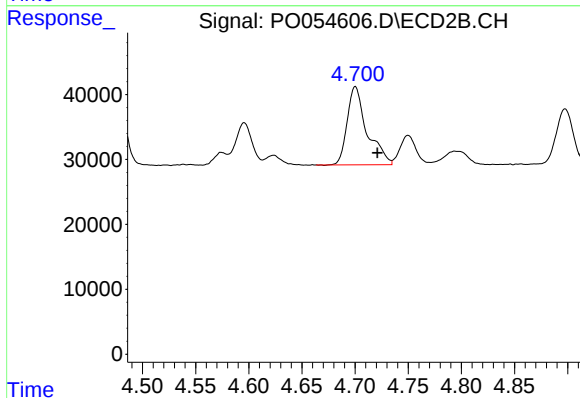
R.T.: 3.919 min
Delta R.T.: -0.001 min
Response: 10651
Conc: 35.53 ng/ml



#12 AR-1232-2

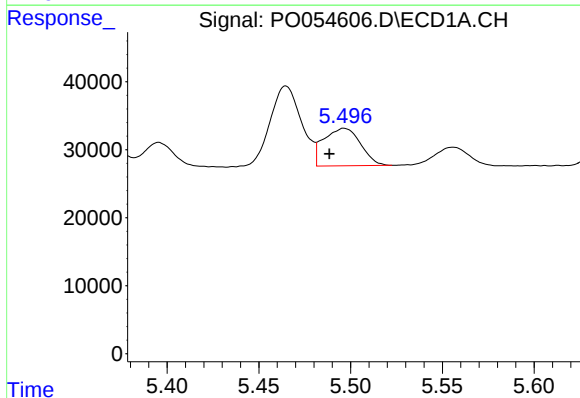
R.T.: 5.198 min
Delta R.T.: -0.001 min
Response: 159414
Conc: 325.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



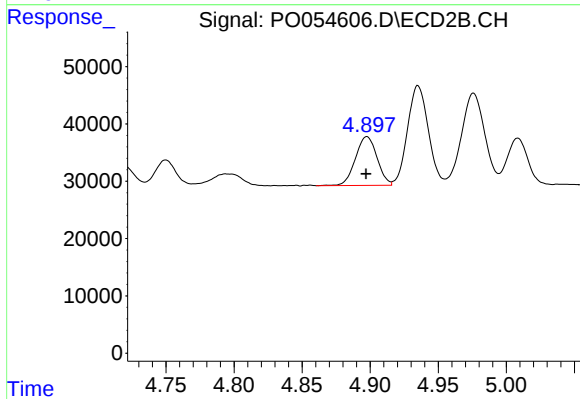
#12 AR-1232-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 156645
Conc: 181.91 ng/ml



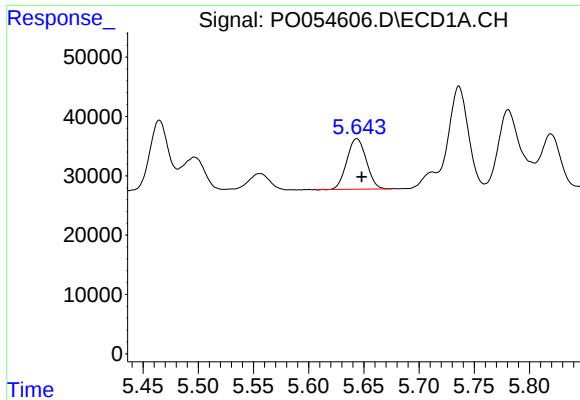
#13 AR-1232-3

R.T.: 5.497 min
Delta R.T.: 0.008 min
Response: 76964
Conc: 78.75 ng/ml



#13 AR-1232-3

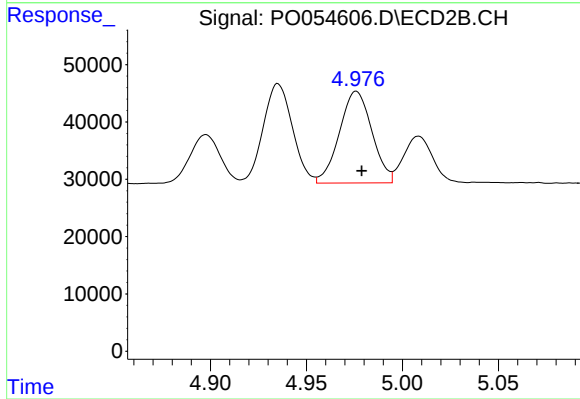
R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 94188
Conc: 194.38 ng/ml



#14 AR-1232-4

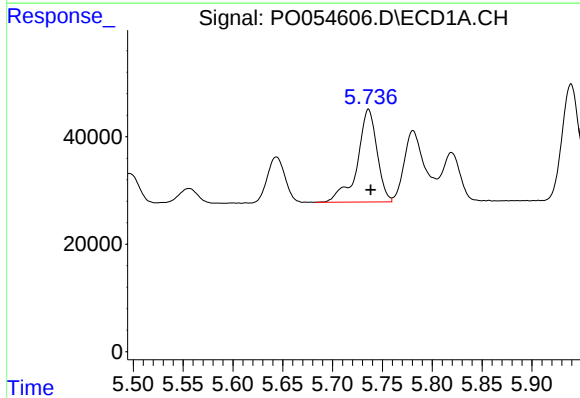
R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 104645
Conc: 204.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



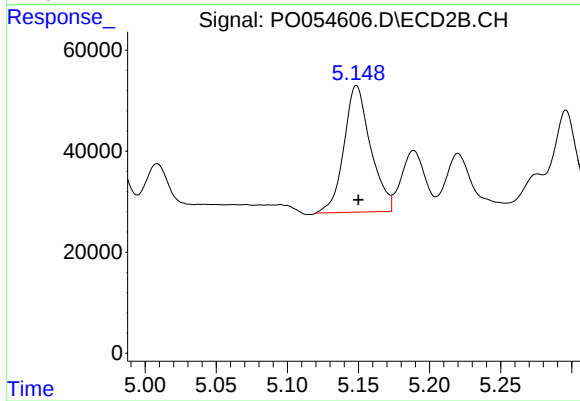
#14 AR-1232-4

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 189722
Conc: 431.77 ng/ml



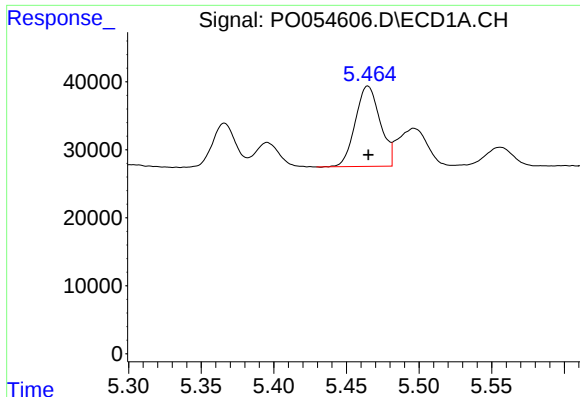
#15 AR-1232-5

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 236954
Conc: 569.60 ng/ml



#15 AR-1232-5

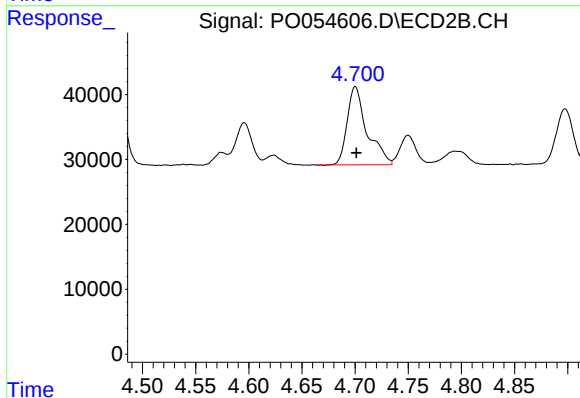
R.T.: 5.149 min
Delta R.T.: -0.001 min
Response: 326727
Conc: 671.78 ng/ml



#16 AR-1242-1

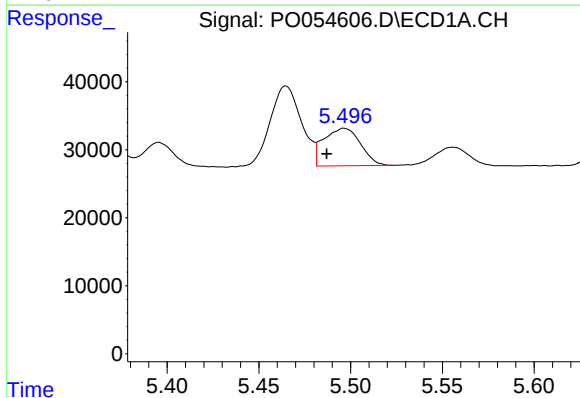
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 140258
Conc: 100.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



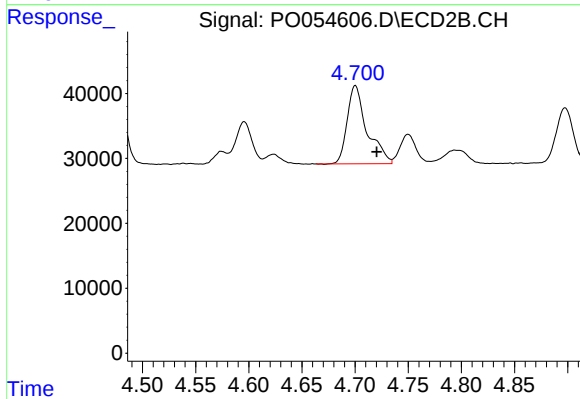
#16 AR-1242-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 156645
Conc: 127.59 ng/ml



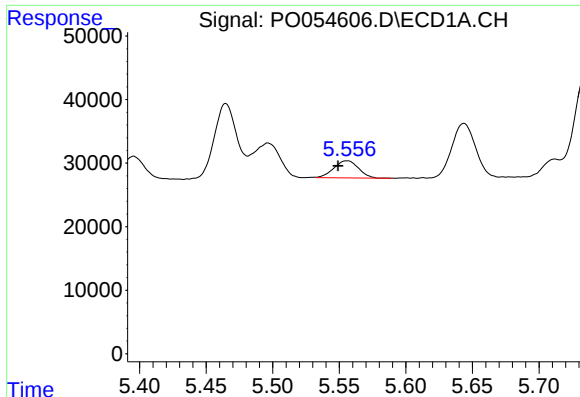
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: 0.009 min
Response: 76964
Conc: 40.22 ng/ml



#17 AR-1242-2

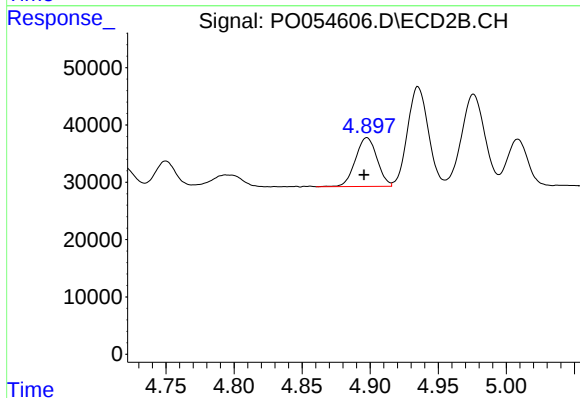
R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 156645
Conc: 94.52 ng/ml



#18 AR-1242-3

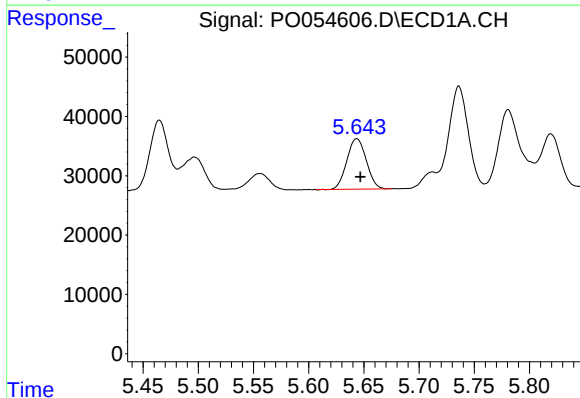
R.T.: 5.556 min
Delta R.T.: 0.007 min
Response: 34865
Conc: 28.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



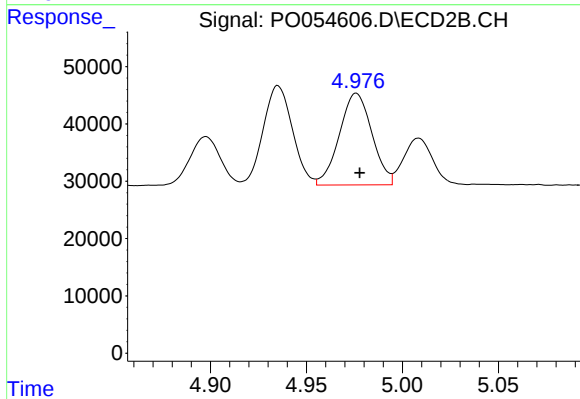
#18 AR-1242-3

R.T.: 4.898 min
Delta R.T.: 0.002 min
Response: 94188
Conc: 99.42 ng/ml



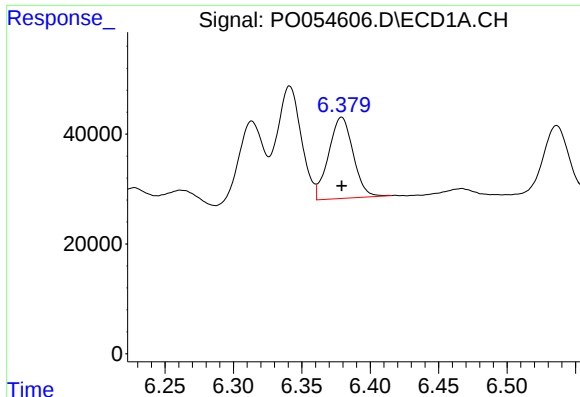
#19 AR-1242-4

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 104645
Conc: 102.64 ng/ml



#19 AR-1242-4

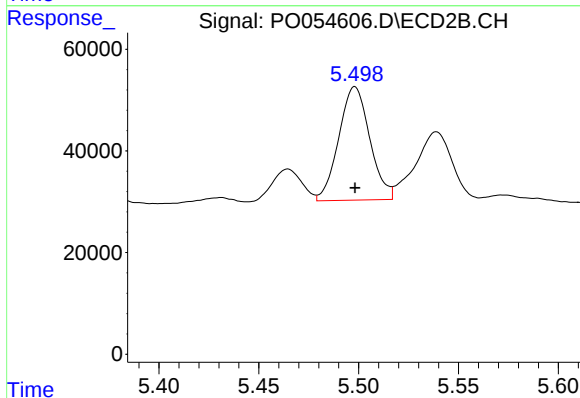
R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 189722
Conc: 198.50 ng/ml



#20 AR-1242-5

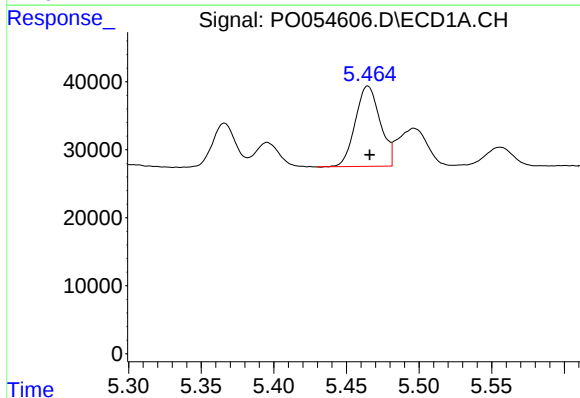
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 185026
Conc: 153.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



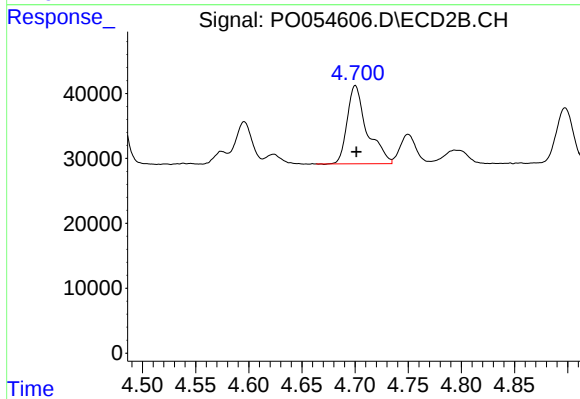
#20 AR-1242-5

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 241554
Conc: 196.40 ng/ml



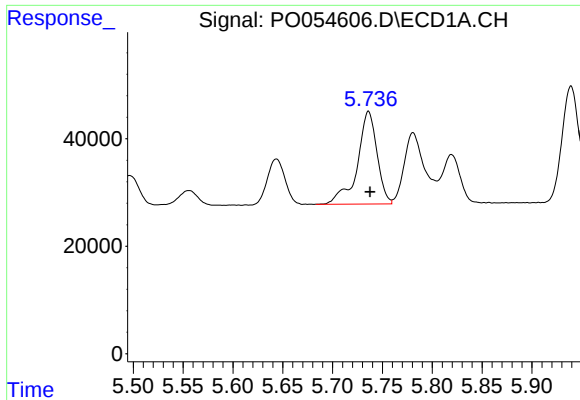
#21 AR-1248-1

R.T.: 5.465 min
Delta R.T.: -0.001 min
Response: 140258
Conc: 140.30 ng/ml



#21 AR-1248-1

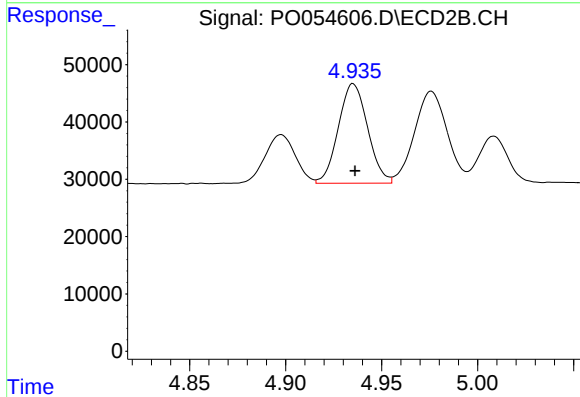
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 156645
Conc: 178.46 ng/ml



#22 AR-1248-2

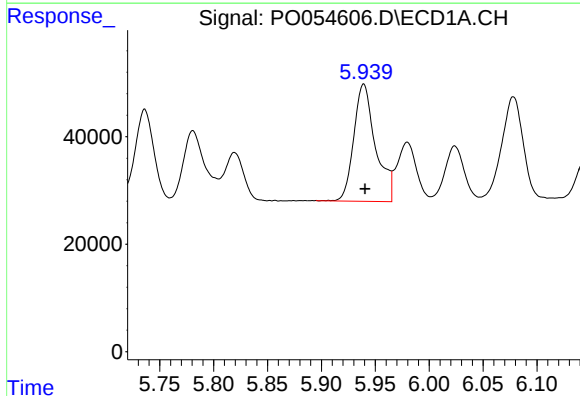
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 236954
Conc: 163.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



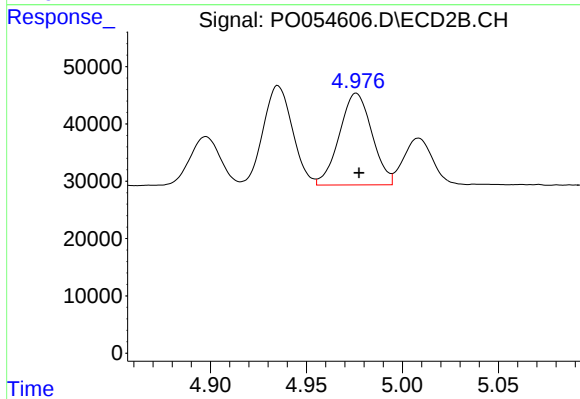
#22 AR-1248-2

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 185117
Conc: 153.17 ng/ml



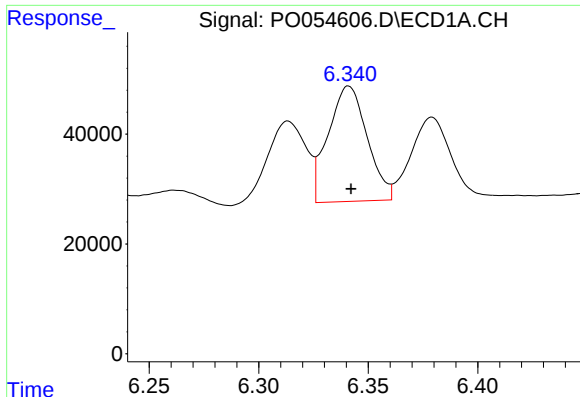
#23 AR-1248-3

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 306507
Conc: 191.91 ng/ml



#23 AR-1248-3

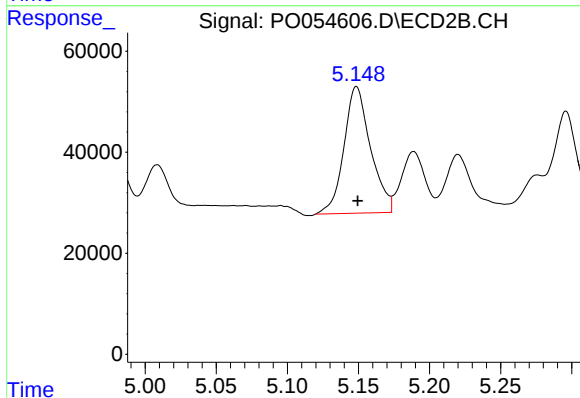
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 189722
Conc: 152.05 ng/ml



#24 AR-1248-4

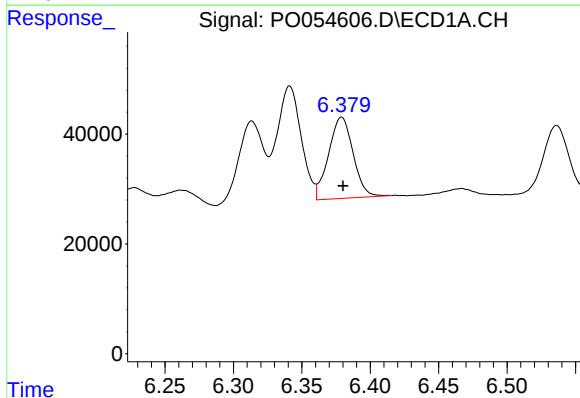
R.T.: 6.341 min
Delta R.T.: -0.001 min
Response: 260706
Conc: 138.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



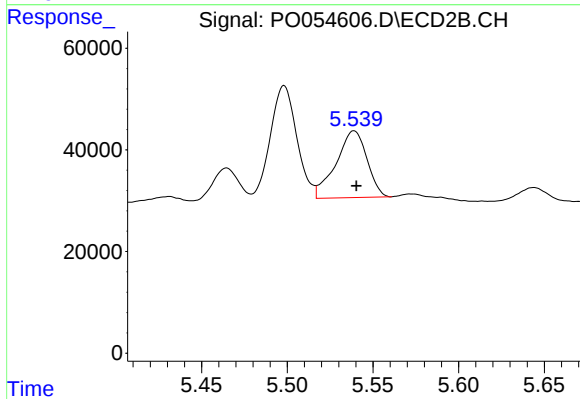
#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 326727
Conc: 214.53 ng/ml



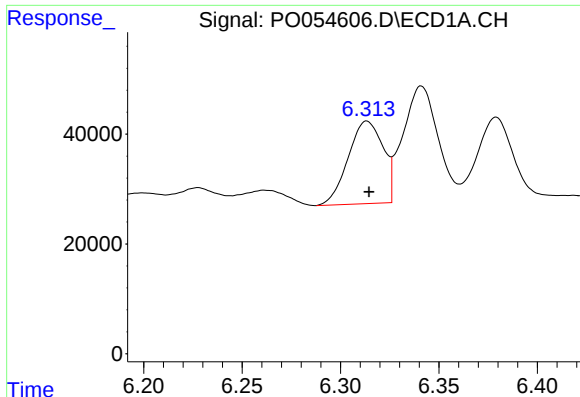
#25 AR-1248-5

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 185026
Conc: 103.20 ng/ml



#25 AR-1248-5

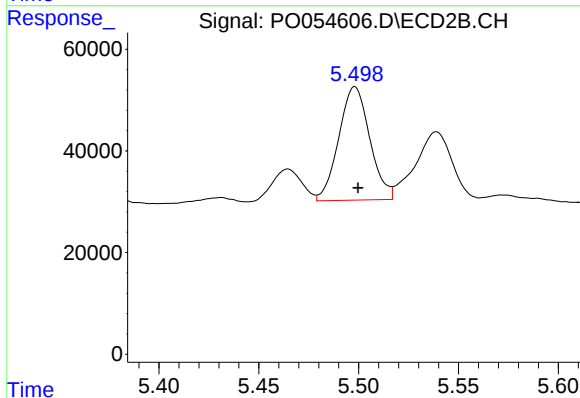
R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 165970
Conc: 111.32 ng/ml



#26 AR-1254-1

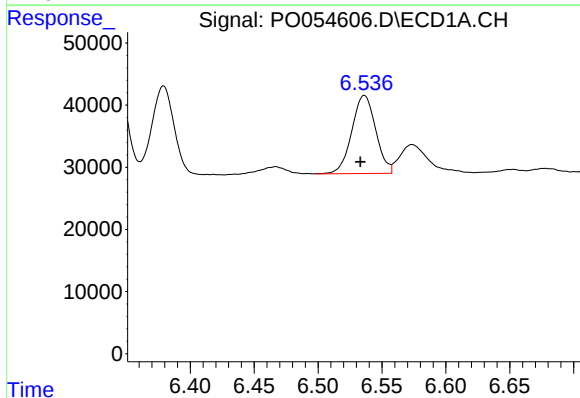
R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 185069
Conc: 102.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



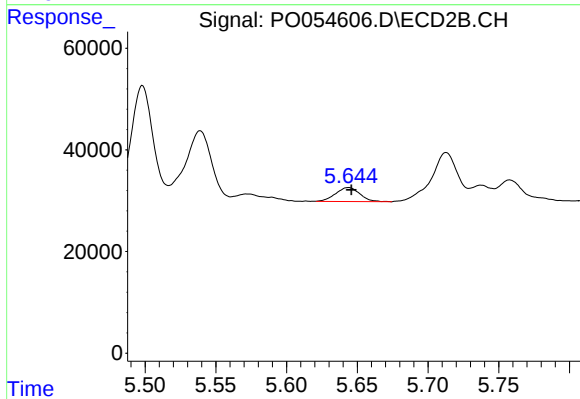
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 241554
Conc: 110.53 ng/ml



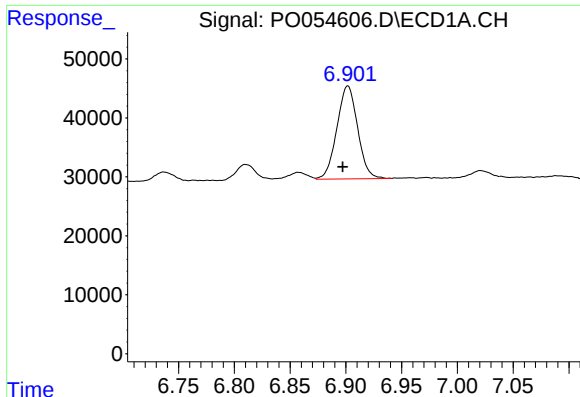
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: 0.003 min
Response: 163969
Conc: 57.44 ng/ml



#27 AR-1254-2

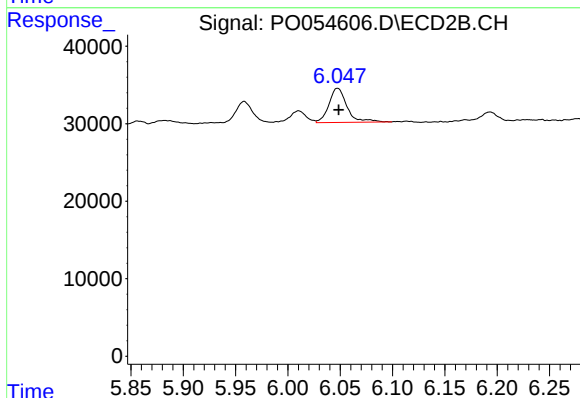
R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 32864
Conc: 16.95 ng/ml



#28 AR-1254-3

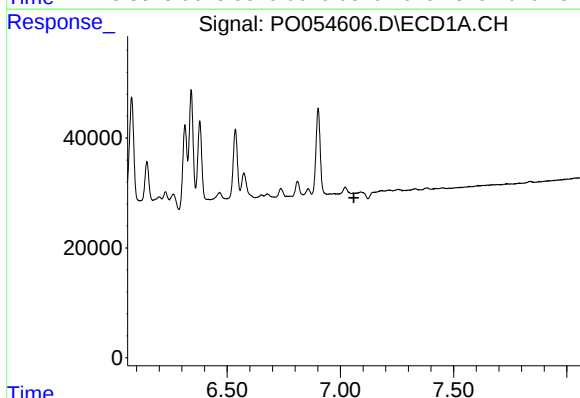
R.T.: 6.902 min
Delta R.T.: 0.005 min
Response: 204070
Conc: 64.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW307I-20190314



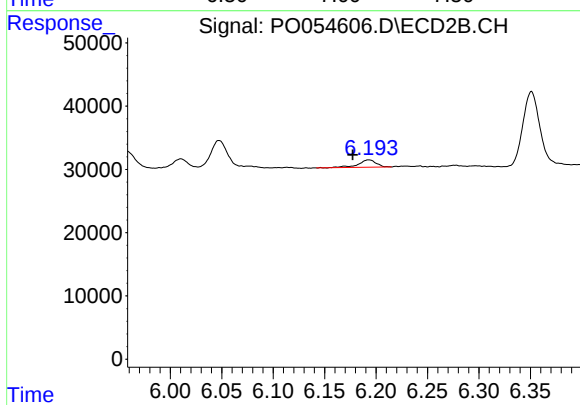
#28 AR-1254-3

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 53079
Conc: 16.56 ng/ml



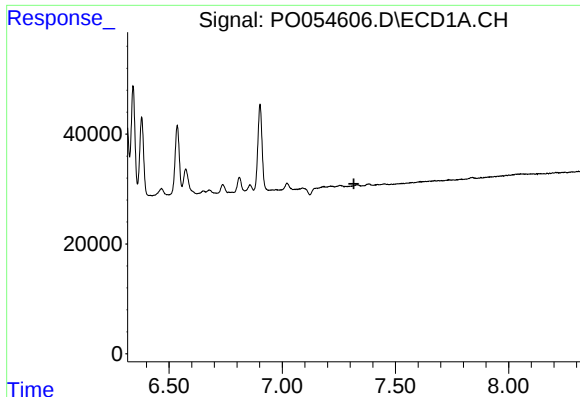
#31 AR-1260-1

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



#31 AR-1260-1

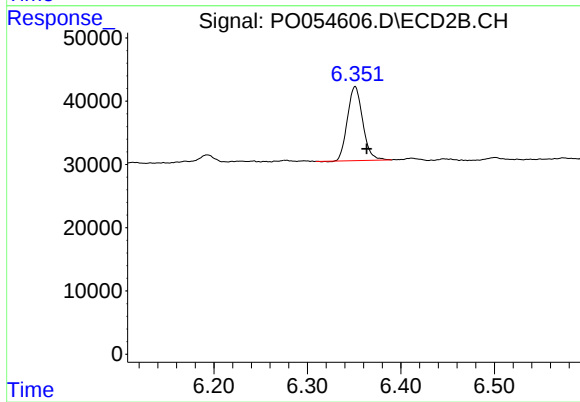
R.T.: 6.193 min
Delta R.T.: 0.016 min
Response: 13875
Conc: 6.04 ng/ml



#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-MW307I-20190314



#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.012 min
Response: 132650
Conc: 48.19 ng/ml