

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032419\
 Data File : P0054553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 17:15
 Operator : SM/SJ
 Sample : K1965-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BPS1-TT-MW303I2-20190315

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:35:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:05:57 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...	4.308	3.626	712165	676249	20.384	20.408
2)	SA Decachlor...	9.931	8.611	745581	527884	15.856	15.878
Target Compounds							
3)	L1 AR-1016-1	5.470	4.706	301502	319187	179.828	200.198
4)	L1 AR-1016-2	5.502	4.706	116224	319187	50.098	149.646 #
5)	L1 AR-1016-3	5.561	4.904	60006	161764	40.787	132.958 #
6)	L1 AR-1016-4	5.649	4.941	177512	322138	146.283	327.078 #
7)	L1 AR-1016-5	5.945	5.155	527106	503446	412.437	390.530
9)	L2 AR-1221-2	0.000	3.925	0	11290	N.D.	35.908 #
10)	L2 AR-1221-3	0.000	4.043	0	12643	N.D.	13.132 #
11)	L3 AR-1232-1	0.000	4.043	0	12643	N.D.	16.763 #
12)	L3 AR-1232-2	5.204	4.706	219422	319187	479.122	379.602
13)	L3 AR-1232-3	5.502	4.904	116224	161764	127.997	344.353 #
14)	L3 AR-1232-4	5.649	4.982	177512	314368	381.287	750.273 #
15)	L3 AR-1232-5	5.742	5.155	404105	503446	1073.940	1074.992
16)	L4 AR-1242-1	5.470	4.706	301502	319187	235.731	266.927
17)	L4 AR-1242-2	5.502	4.706	116224	319187	65.911	200.227 #
18)	L4 AR-1242-3	5.561	4.904	60006	161764	52.746	176.407 #
19)	L4 AR-1242-4	5.649	4.982	177512	314368	190.284	344.886 #
20)	L4 AR-1242-5	6.384	5.504	214801	327943	195.999	275.136 #
21)	L5 AR-1248-1	5.470	4.706	301502	319187	227.807	268.754
22)	L5 AR-1248-2	5.742	4.941	404105	322138	210.327	199.651
23)	L5 AR-1248-3	5.945	4.982	527106	314368	248.220	188.453
24)	L5 AR-1248-4	6.346	5.155	304513	503446	120.942	246.911 #
25)	L5 AR-1248-5	6.384	5.546	214801	191935	89.229	96.305
26)	L6 AR-1254-1	6.318	5.504	172384	327943	93.973	149.515 #
27)	L6 AR-1254-2	6.542	5.651	197003	34737	68.143	17.848 #
28)	L6 AR-1254-3	6.904	6.055	90836	65373	28.097	20.107 #
31)	L7 AR-1260-1	0.000	6.199	0	18827	N.D.	8.069 #
32)	L7 AR-1260-2	0.000	6.357	0	23489	N.D.	8.235 #

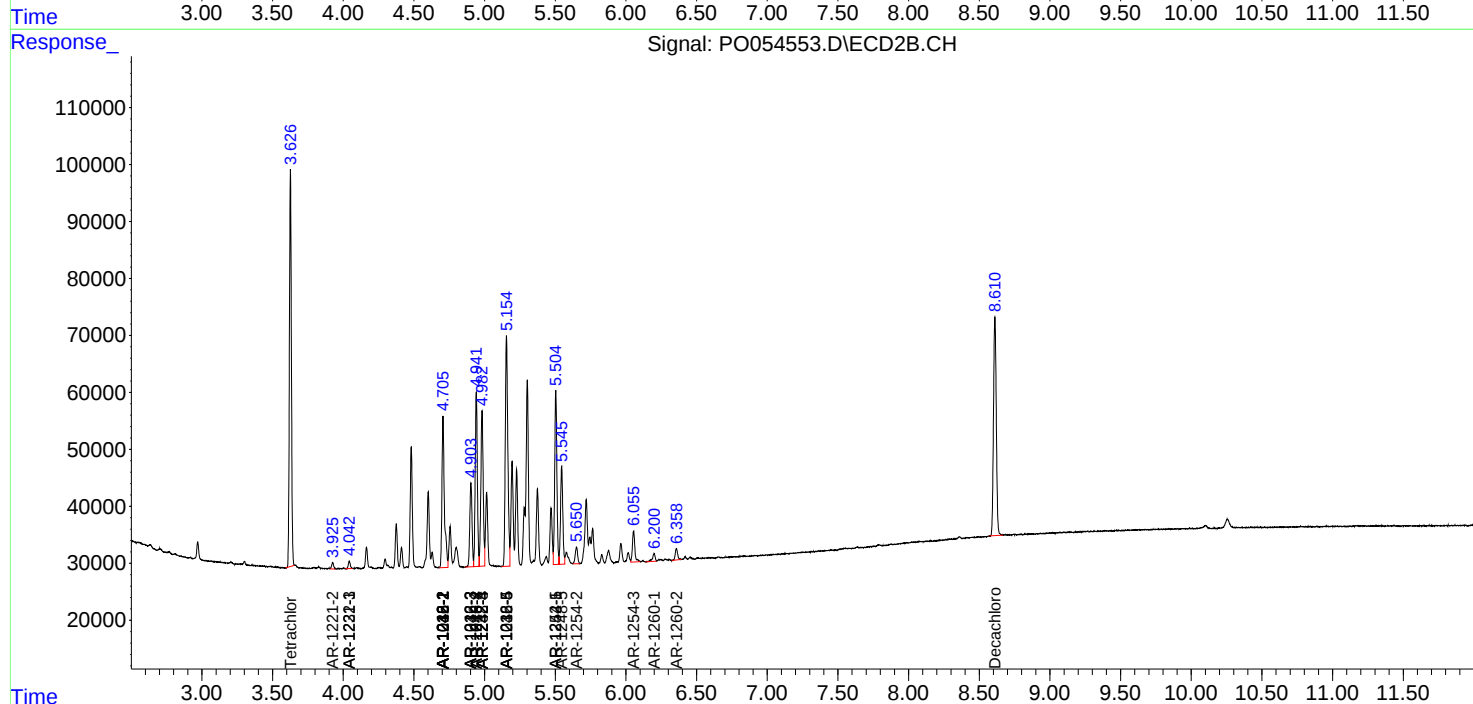
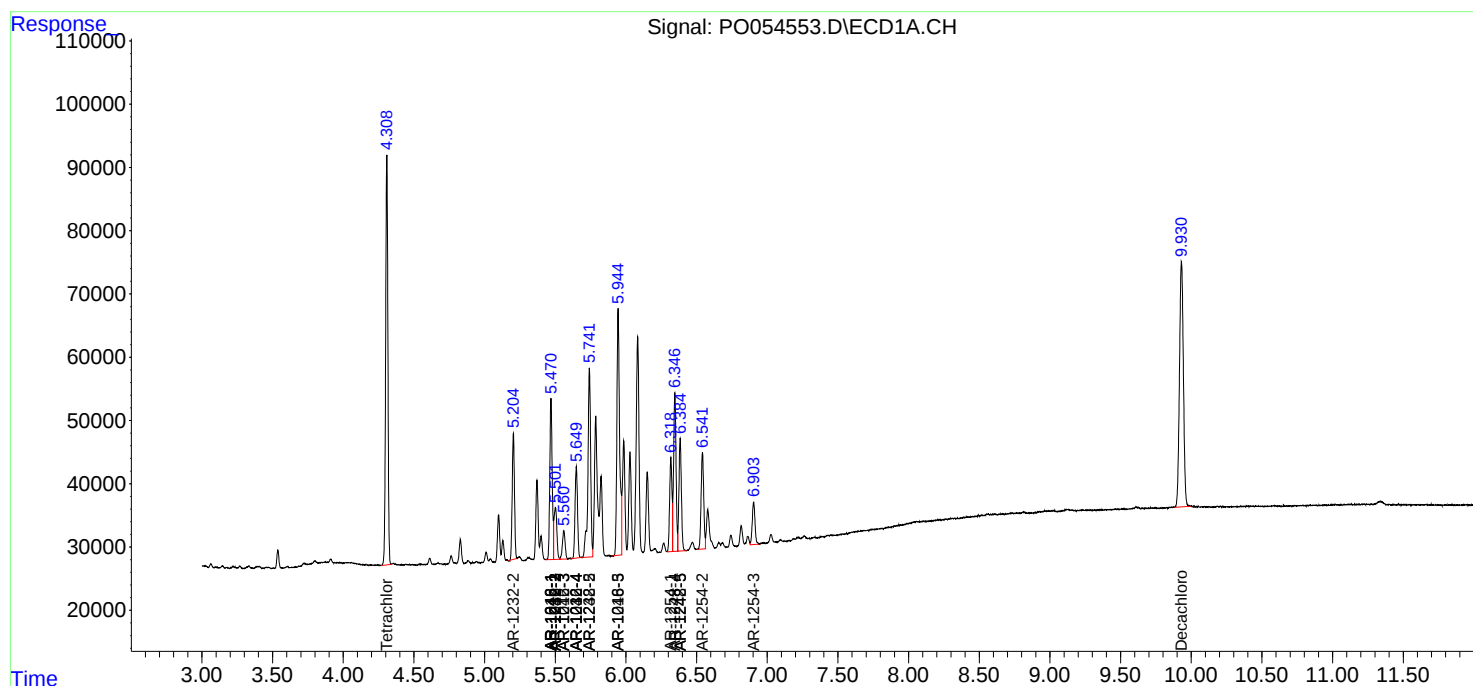
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

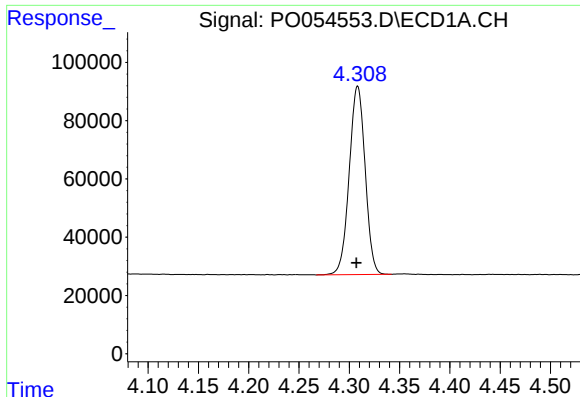
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032419\
Data File : P0054553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2019 17:15
Operator : SM/SJ
Sample : K1965-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW30312-20190315

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 05:35:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032319.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:05:57 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

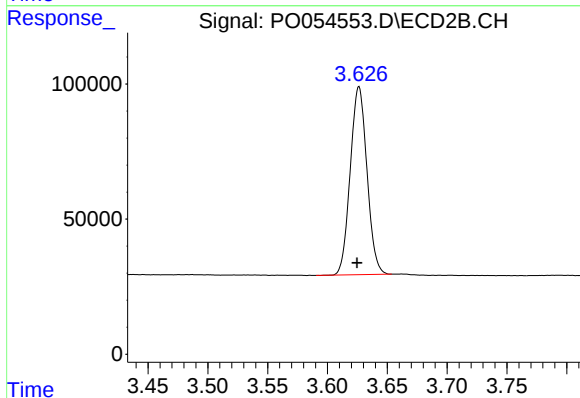




#1 Tetrachloro-m-xylene

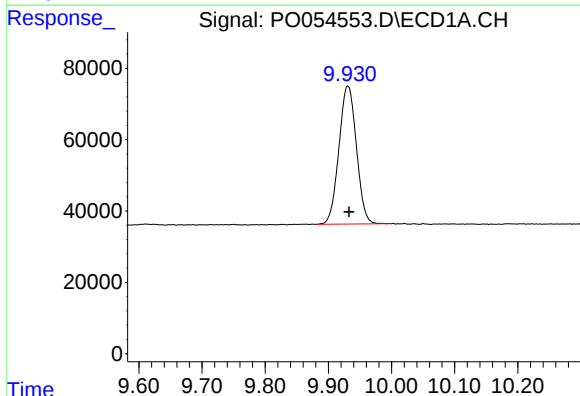
R.T.: 4.308 min
Delta R.T.: 0.001 min
Response: 712165
Conc: 20.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



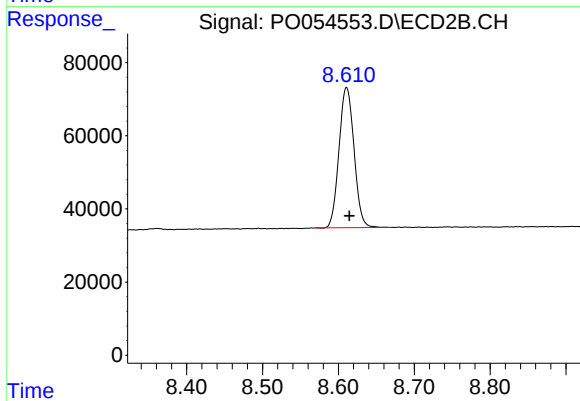
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.002 min
Response: 676249
Conc: 20.41 ng/ml



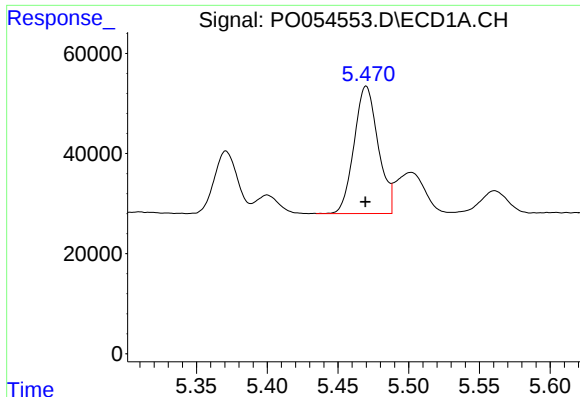
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.002 min
Response: 745581
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

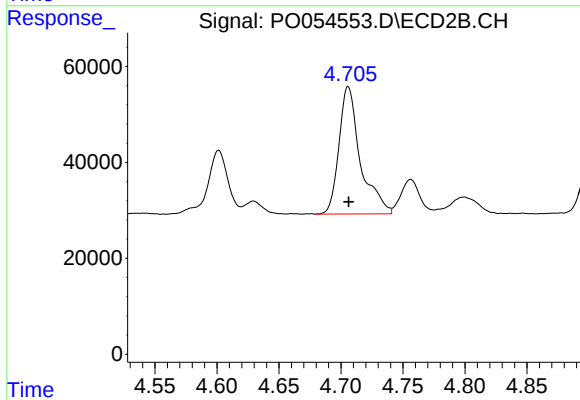
R.T.: 8.611 min
Delta R.T.: -0.003 min
Response: 527884
Conc: 15.88 ng/ml



#3 AR-1016-1

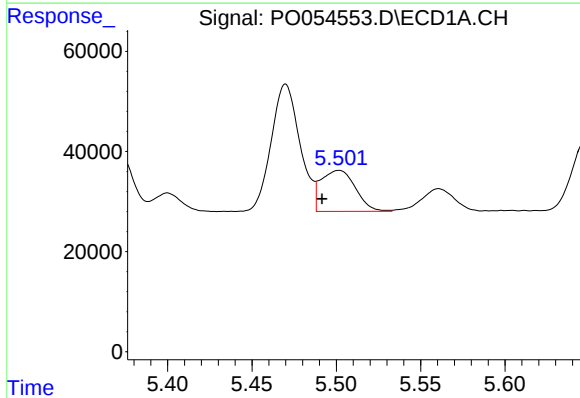
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 301502
Conc: 179.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



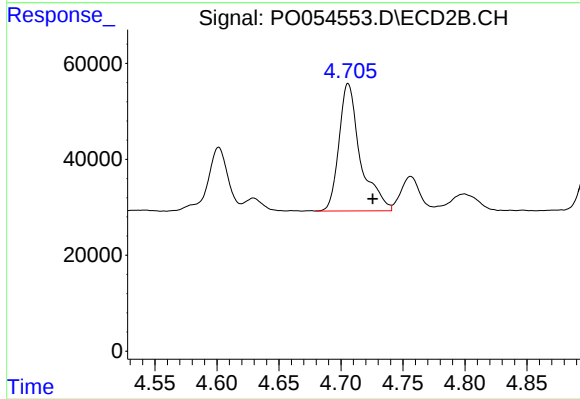
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 319187
Conc: 200.20 ng/ml



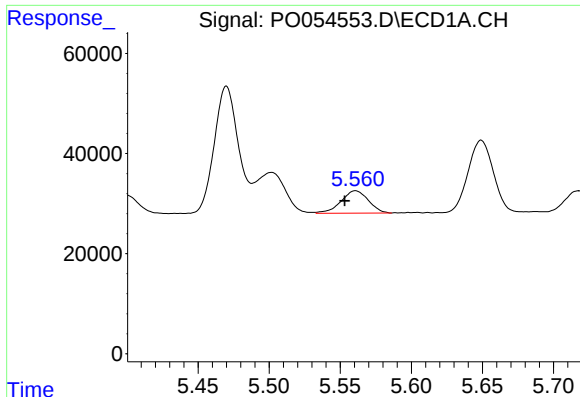
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: 0.010 min
Response: 116224
Conc: 50.10 ng/ml



#4 AR-1016-2

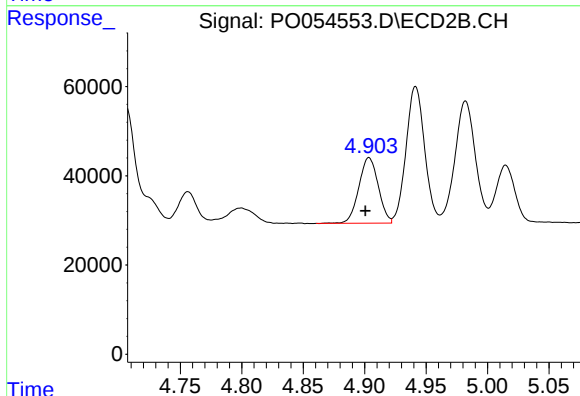
R.T.: 4.706 min
Delta R.T.: -0.020 min
Response: 319187
Conc: 149.65 ng/ml



#5 AR-1016-3

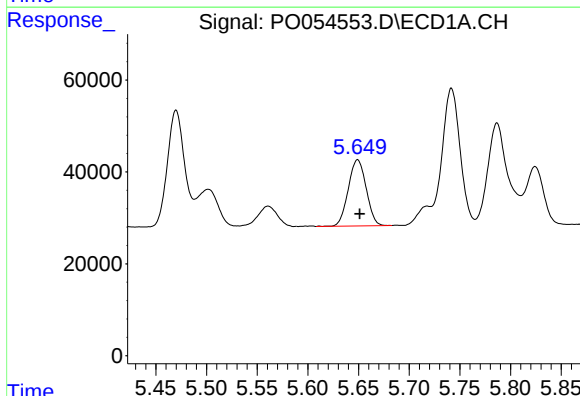
R.T.: 5.561 min
Delta R.T.: 0.008 min
Response: 60006
Conc: 40.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



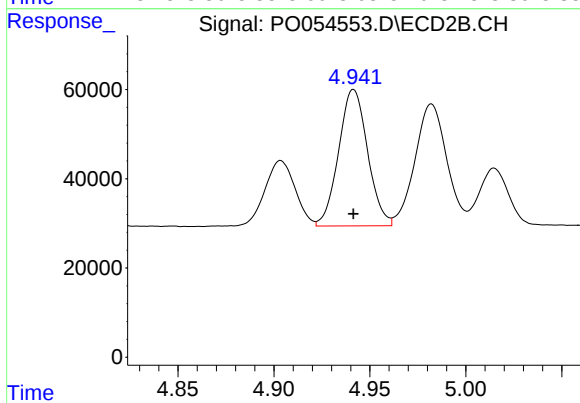
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: 0.003 min
Response: 161764
Conc: 132.96 ng/ml



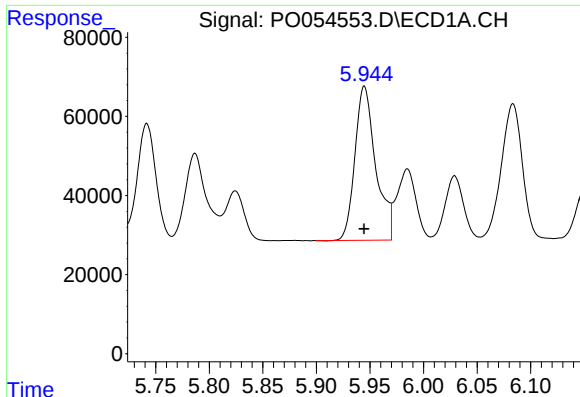
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 177512
Conc: 146.28 ng/ml



#6 AR-1016-4

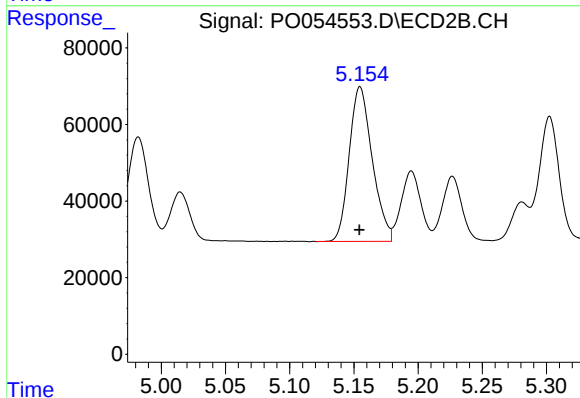
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 322138
Conc: 327.08 ng/ml



#7 AR-1016-5

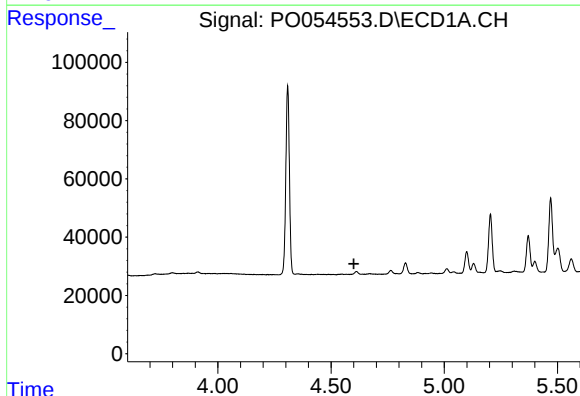
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 527106
Conc: 412.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



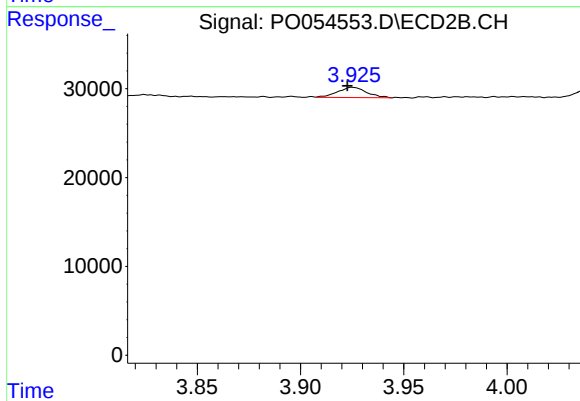
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 503446
Conc: 390.53 ng/ml



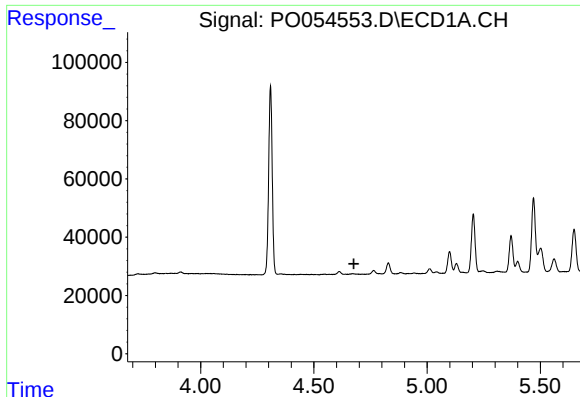
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#9 AR-1221-2

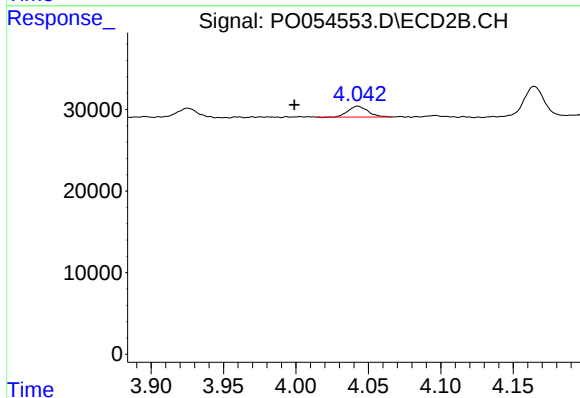
R.T.: 3.925 min
Delta R.T.: 0.003 min
Response: 11290
Conc: 35.91 ng/ml



#10 AR-1221-3

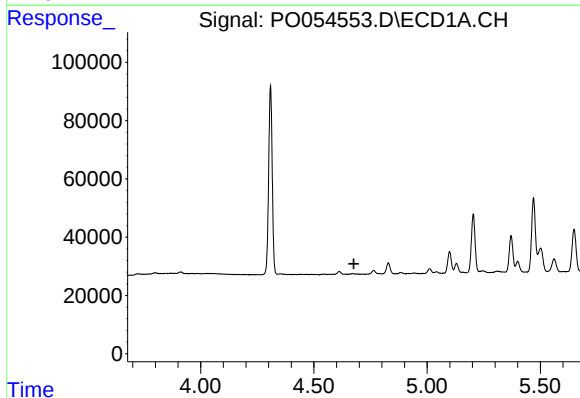
R.T.: 0.000 min
Exp R.T.: 4.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



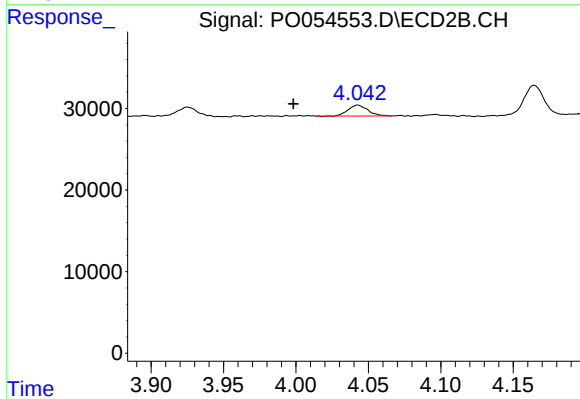
#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: 0.044 min
Response: 12643
Conc: 13.13 ng/ml



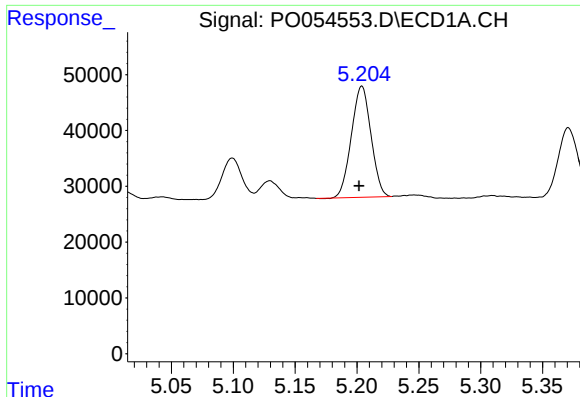
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.676 min
Response: 0
Conc: N.D.



#11 AR-1232-1

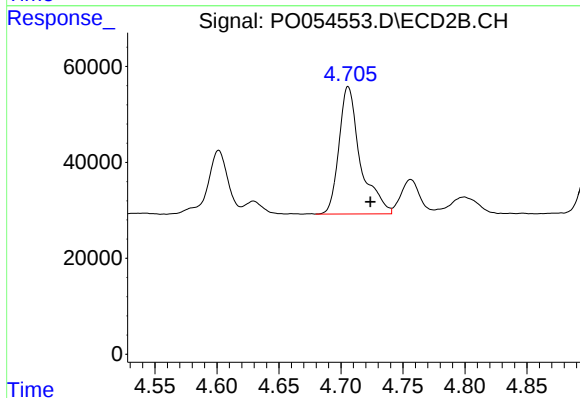
R.T.: 4.043 min
Delta R.T.: 0.044 min
Response: 12643
Conc: 16.76 ng/ml



#12 AR-1232-2

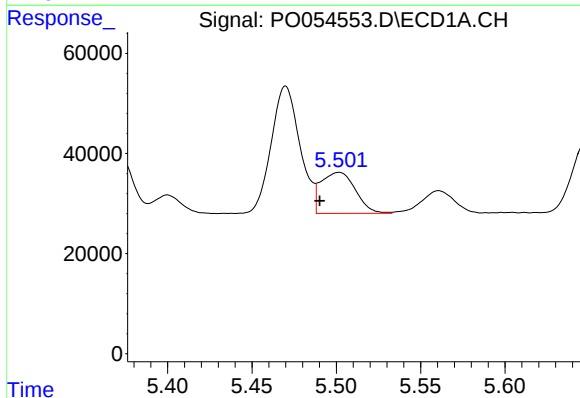
R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 219422
Conc: 479.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



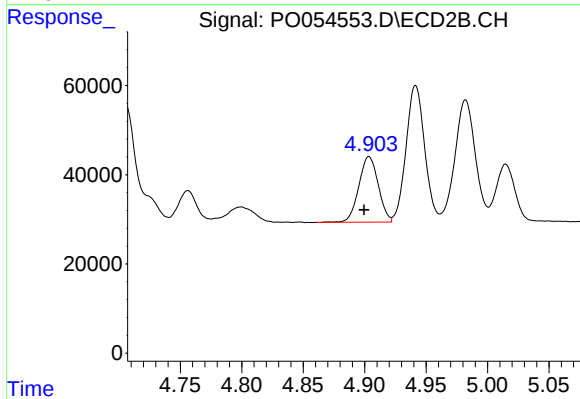
#12 AR-1232-2

R.T.: 4.706 min
Delta R.T.: -0.018 min
Response: 319187
Conc: 379.60 ng/ml



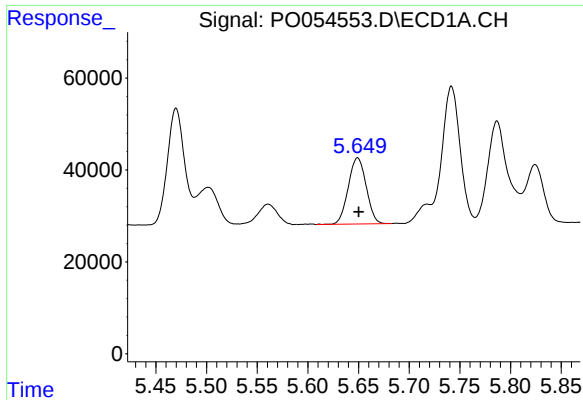
#13 AR-1232-3

R.T.: 5.502 min
Delta R.T.: 0.012 min
Response: 116224
Conc: 128.00 ng/ml



#13 AR-1232-3

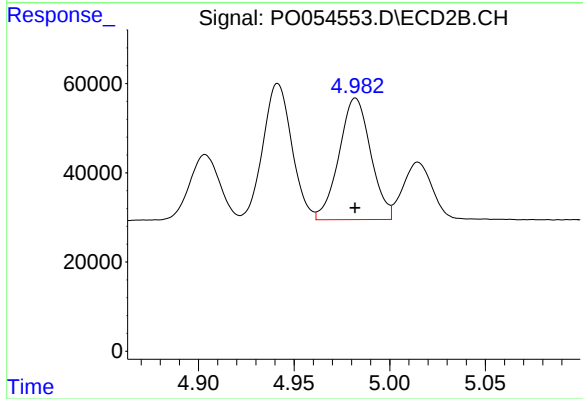
R.T.: 4.904 min
Delta R.T.: 0.004 min
Response: 161764
Conc: 344.35 ng/ml



#14 AR-1232-4

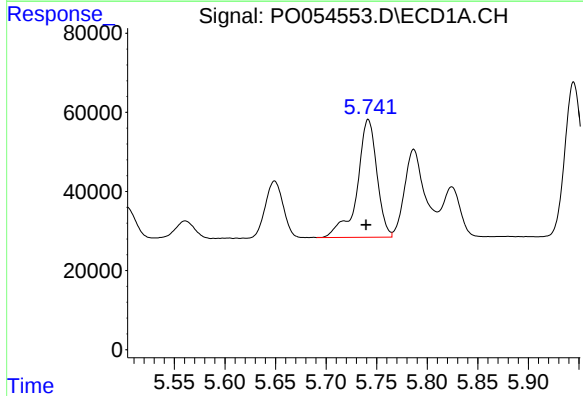
R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 177512
Conc: 381.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



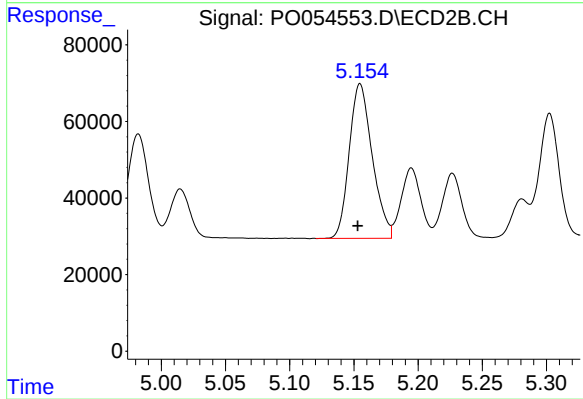
#14 AR-1232-4

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 314368
Conc: 750.27 ng/ml



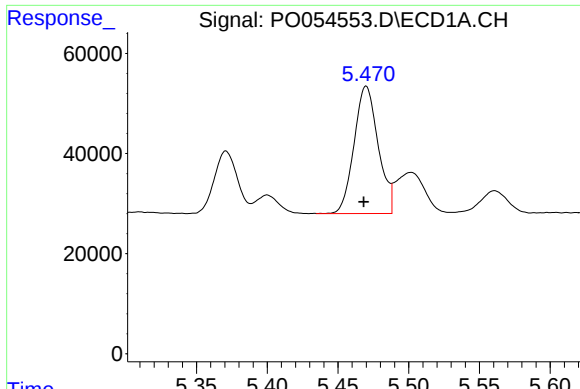
#15 AR-1232-5

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 404105
Conc: 1073.94 ng/ml



#15 AR-1232-5

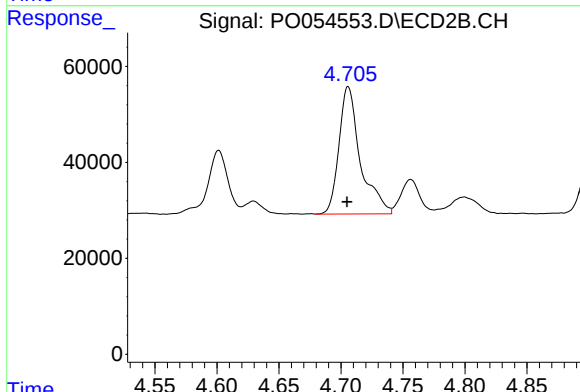
R.T.: 5.155 min
Delta R.T.: 0.002 min
Response: 503446
Conc: 1074.99 ng/ml



#16 AR-1242-1

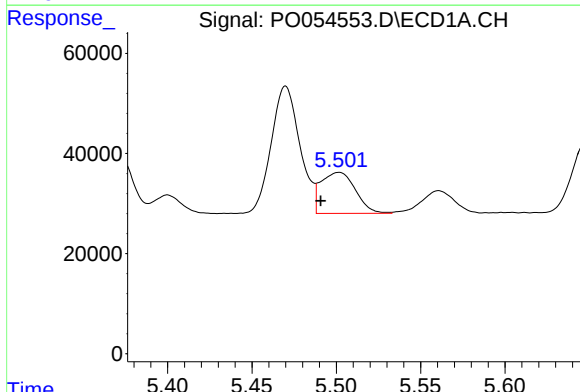
R.T.: 5.470 min
Delta R.T.: 0.002 min
Response: 301502
Conc: 235.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



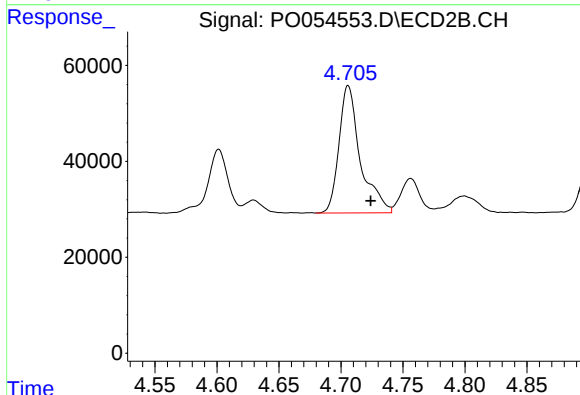
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 319187
Conc: 266.93 ng/ml



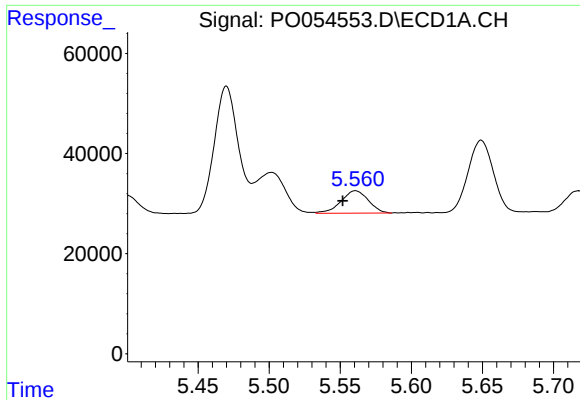
#17 AR-1242-2

R.T.: 5.502 min
Delta R.T.: 0.011 min
Response: 116224
Conc: 65.91 ng/ml



#17 AR-1242-2

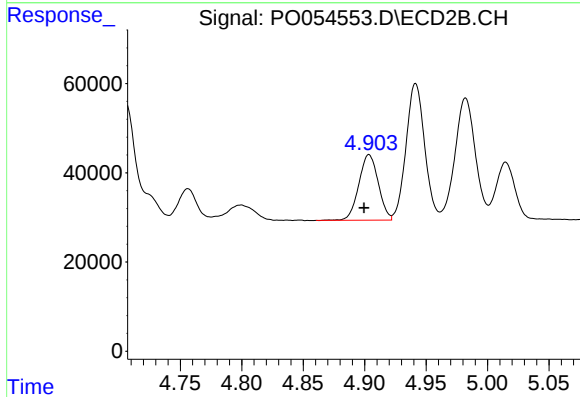
R.T.: 4.706 min
Delta R.T.: -0.018 min
Response: 319187
Conc: 200.23 ng/ml



#18 AR-1242-3

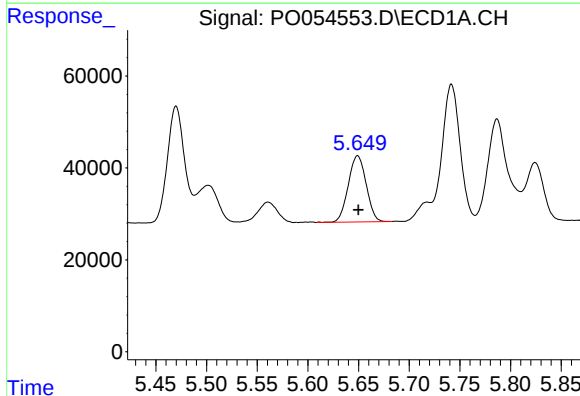
R.T.: 5.561 min
Delta R.T.: 0.009 min
Response: 60006
Conc: 52.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



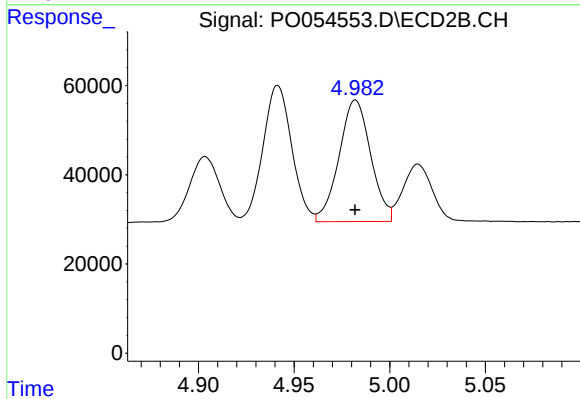
#18 AR-1242-3

R.T.: 4.904 min
Delta R.T.: 0.004 min
Response: 161764
Conc: 176.41 ng/ml



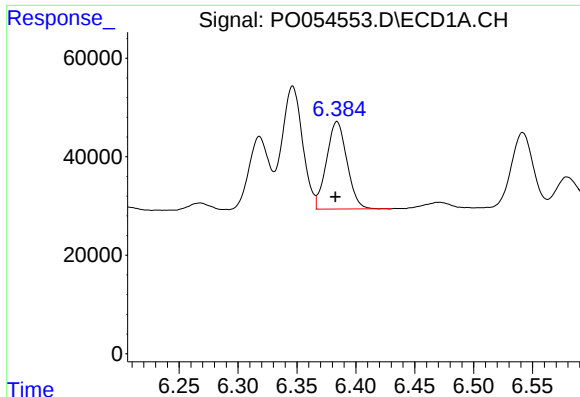
#19 AR-1242-4

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 177512
Conc: 190.28 ng/ml



#19 AR-1242-4

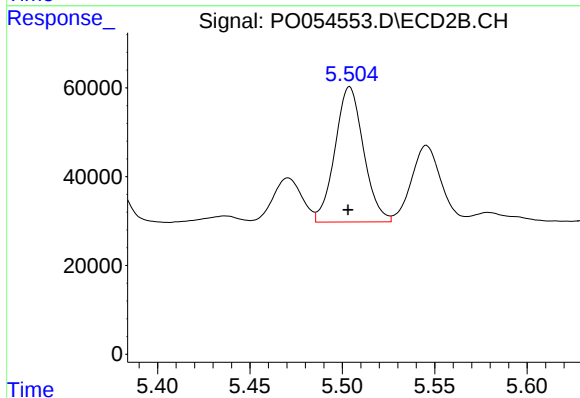
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 314368
Conc: 344.89 ng/ml



#20 AR-1242-5

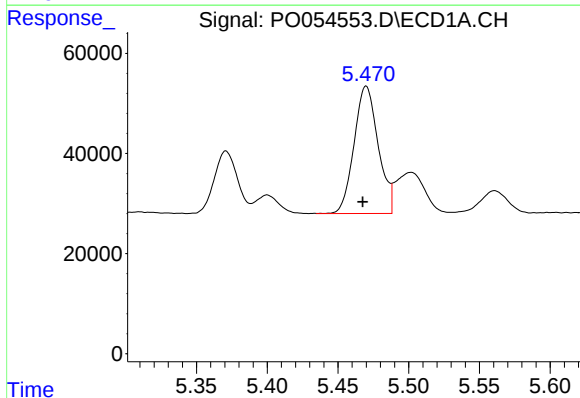
R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 214801
Conc: 196.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



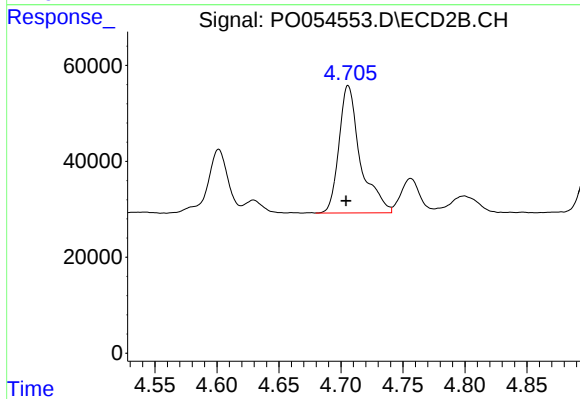
#20 AR-1242-5

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 327943
Conc: 275.14 ng/ml



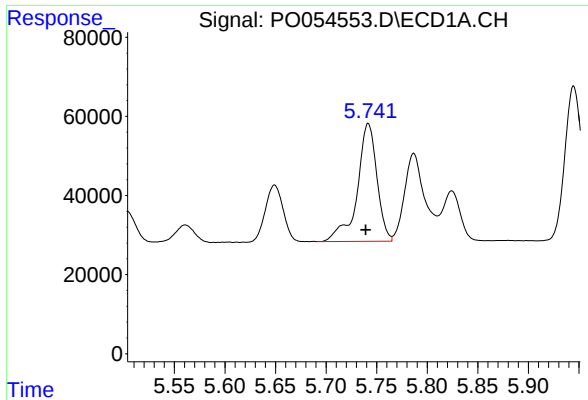
#21 AR-1248-1

R.T.: 5.470 min
Delta R.T.: 0.003 min
Response: 301502
Conc: 227.81 ng/ml



#21 AR-1248-1

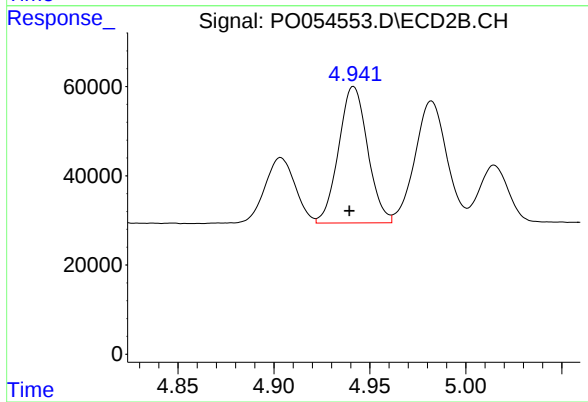
R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 319187
Conc: 268.75 ng/ml



#22 AR-1248-2

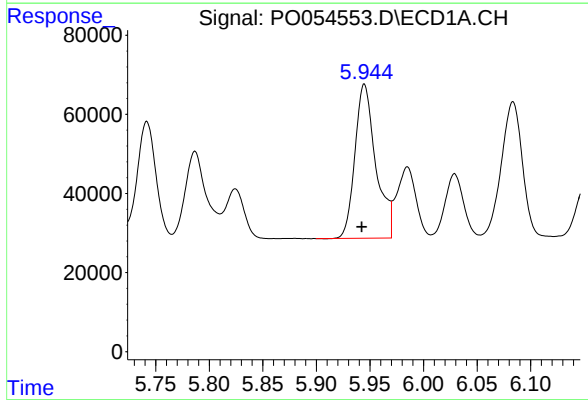
R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 404105
Conc: 210.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



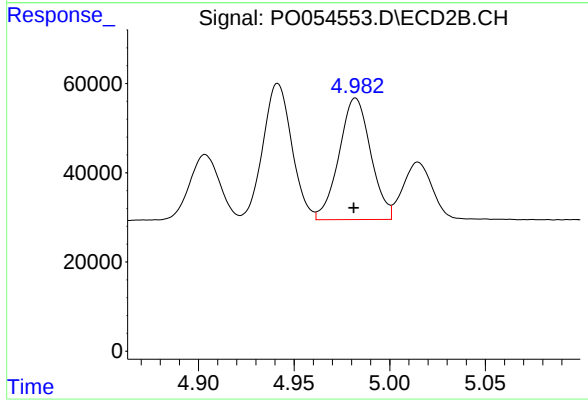
#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 322138
Conc: 199.65 ng/ml



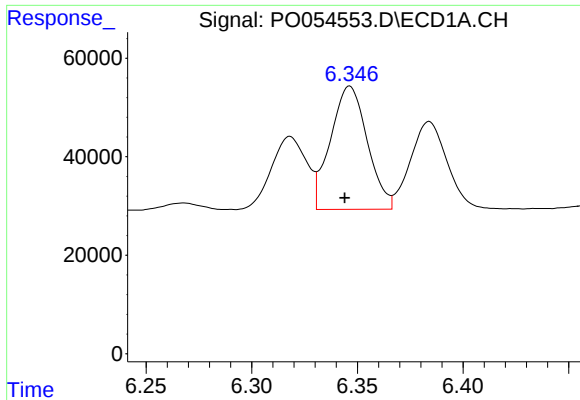
#23 AR-1248-3

R.T.: 5.945 min
Delta R.T.: 0.002 min
Response: 527106
Conc: 248.22 ng/ml



#23 AR-1248-3

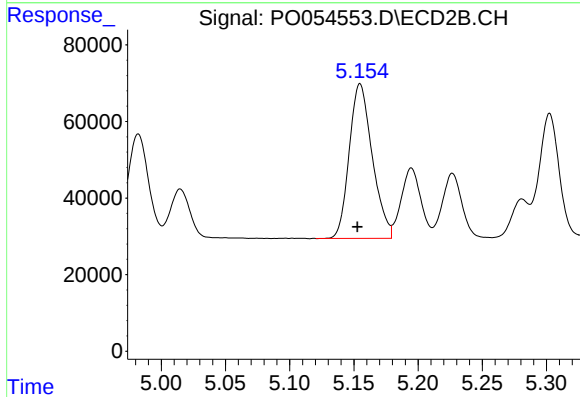
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 314368
Conc: 188.45 ng/ml



#24 AR-1248-4

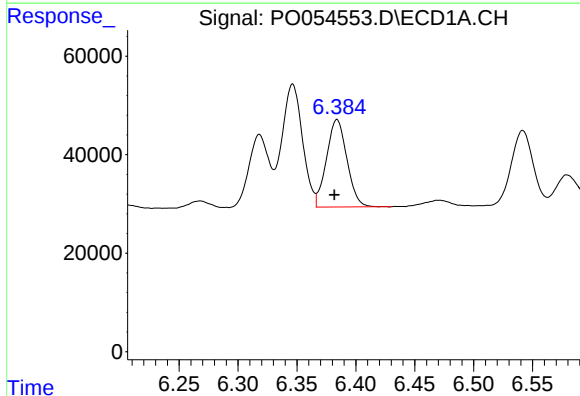
R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 304513
Conc: 120.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



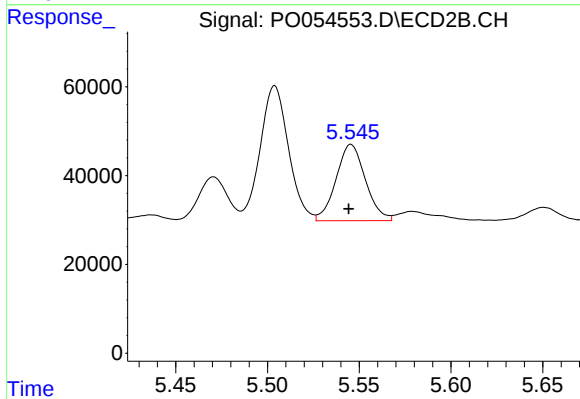
#24 AR-1248-4

R.T.: 5.155 min
Delta R.T.: 0.002 min
Response: 503446
Conc: 246.91 ng/ml



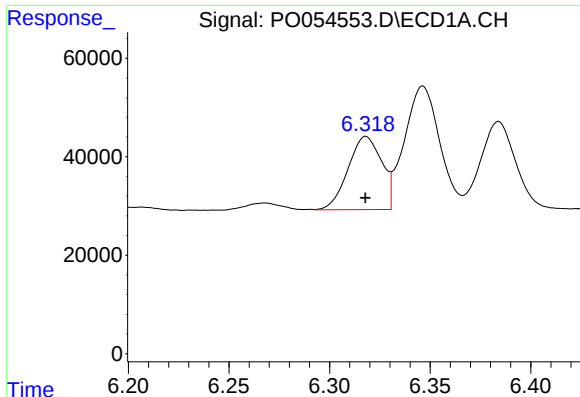
#25 AR-1248-5

R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 214801
Conc: 89.23 ng/ml



#25 AR-1248-5

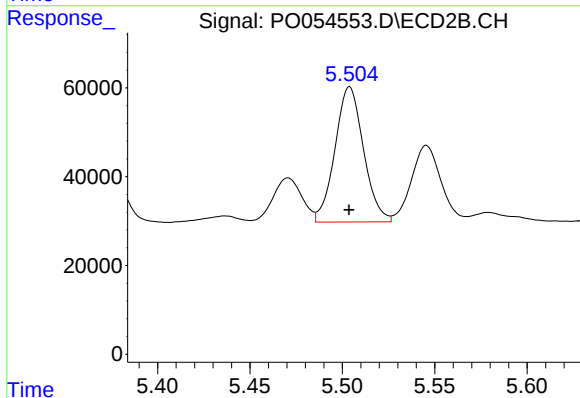
R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 191935
Conc: 96.31 ng/ml



#26 AR-1254-1

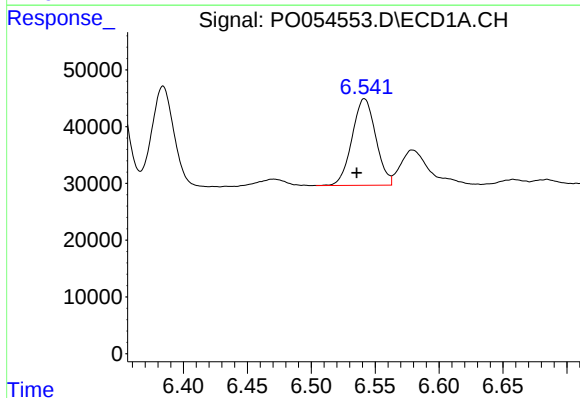
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 172384
Conc: 93.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



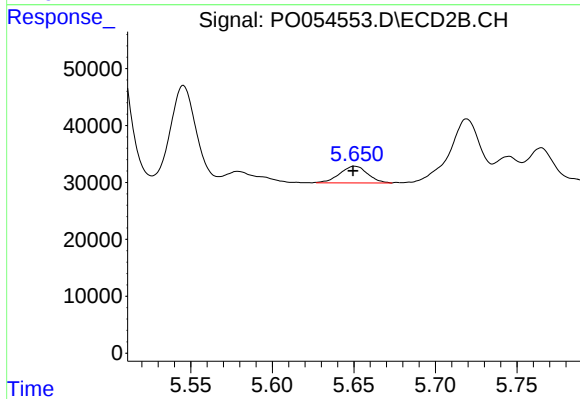
#26 AR-1254-1

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 327943
Conc: 149.51 ng/ml



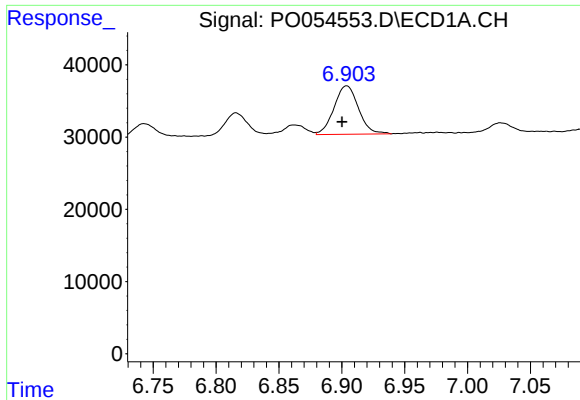
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: 0.006 min
Response: 197003
Conc: 68.14 ng/ml



#27 AR-1254-2

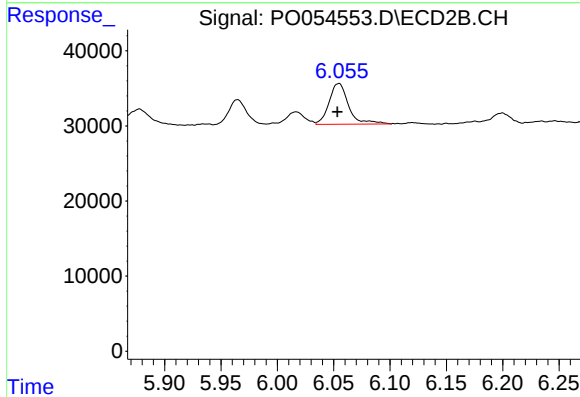
R.T.: 5.651 min
Delta R.T.: 0.001 min
Response: 34737
Conc: 17.85 ng/ml



#28 AR-1254-3

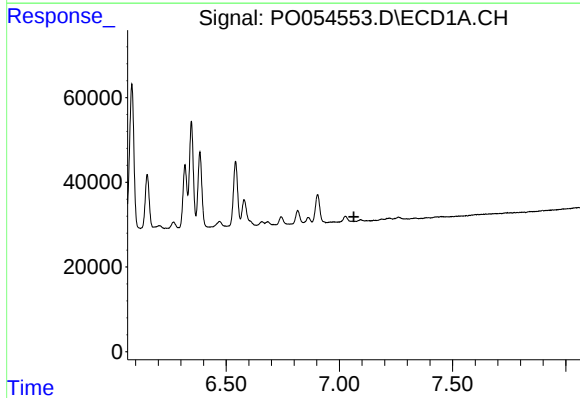
R.T.: 6.904 min
Delta R.T.: 0.004 min
Response: 90836
Conc: 28.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



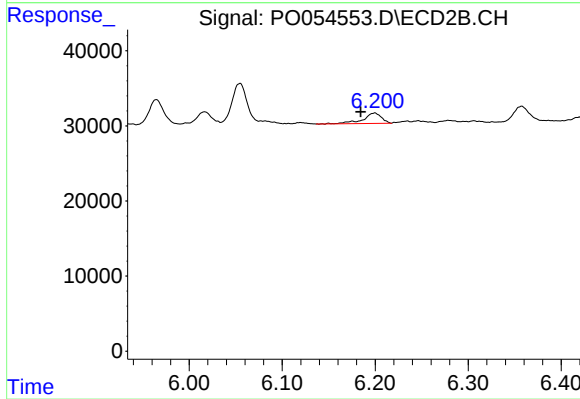
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: 0.001 min
Response: 65373
Conc: 20.11 ng/ml



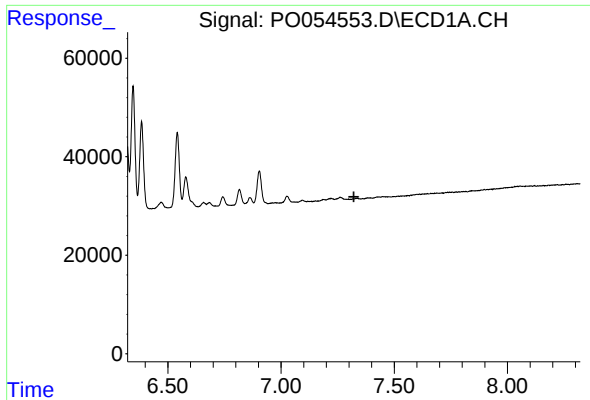
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#31 AR-1260-1

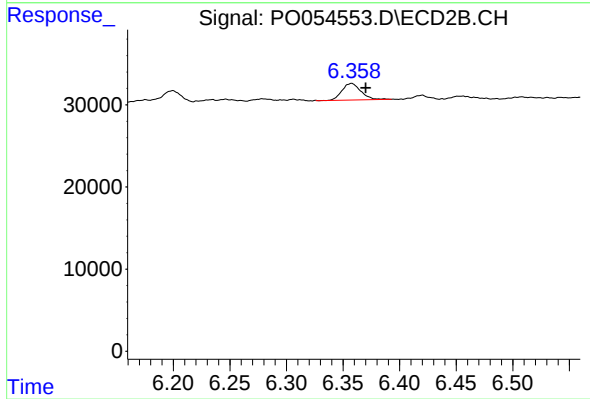
R.T.: 6.199 min
Delta R.T.: 0.015 min
Response: 18827
Conc: 8.07 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW303I2-20190315



#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.013 min
Response: 23489
Conc: 8.23 ng/ml