

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101419\
 Data File : PO061976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 21:15
 Operator : HP/AJ
 Sample : K5350-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:09:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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

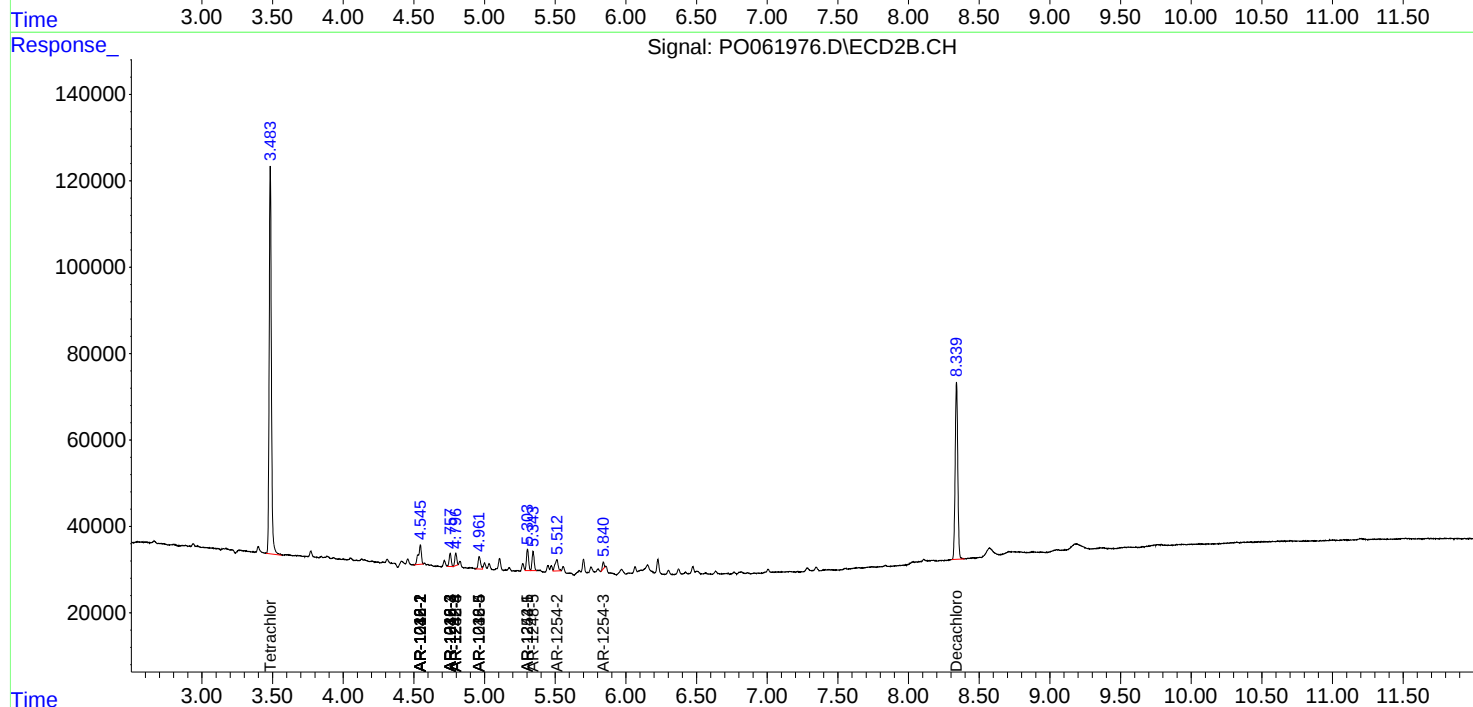
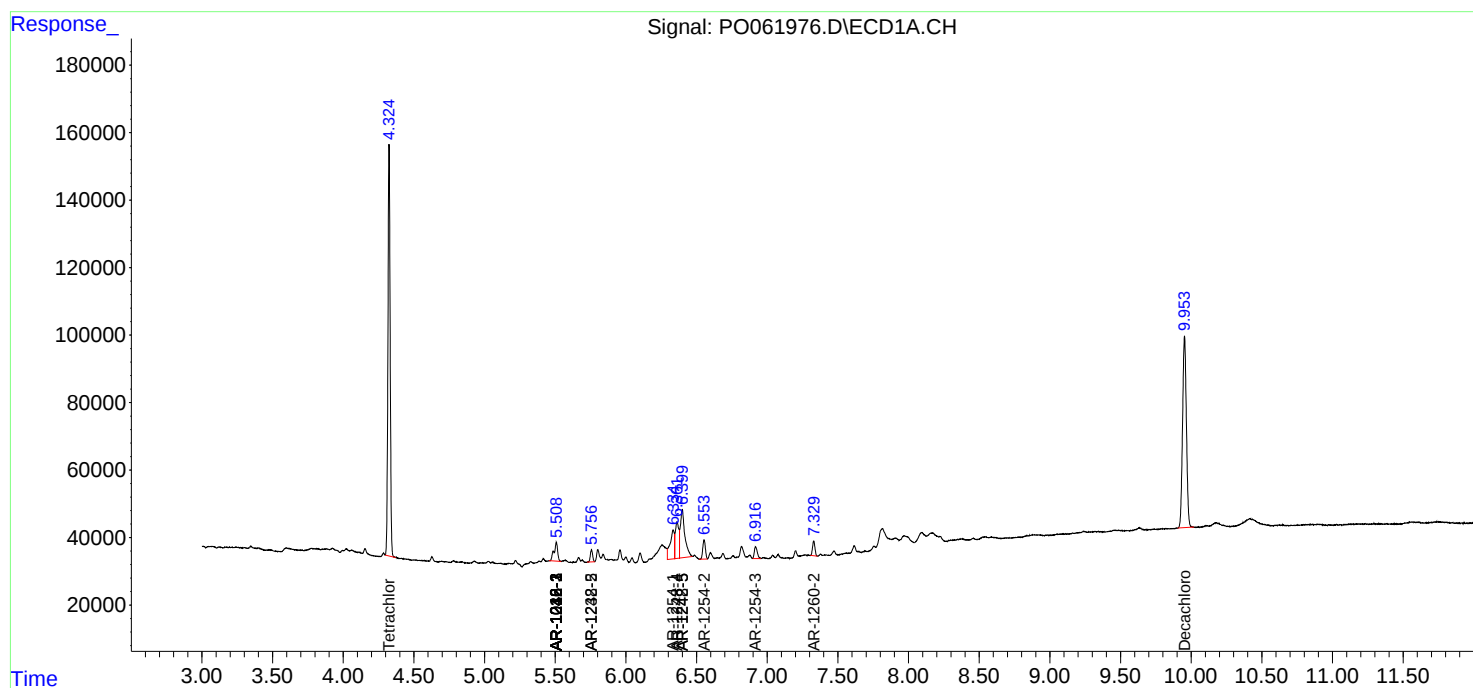
System Monitoring Compounds							
1)	SA Tetrachlo...	4.324	3.484	1327368	967845	21.462	22.570
2)	SA Decachlor...	9.953	8.339	1068568	527938	19.098	17.993
Target Compounds							
3)	L1 AR-1016-1	5.508	4.546	101172	66130	42.748	42.279
4)	L1 AR-1016-2	5.508	4.546	101172	66130	29.702	28.432
5)	L1 AR-1016-3	5.508	4.757	101172	31048	48.889	25.119 #
6)	L1 AR-1016-4	0.000	4.757	0	31048	N.D.	31.595 #
7)	L1 AR-1016-5	0.000	4.962	0	34881	N.D.	27.049 #
12)	L3 AR-1232-2	0.000	4.546	0	66130	N.D.	38.304 #
13)	L3 AR-1232-3	5.508	4.757	101172	31048	39.547	33.968
14)	L3 AR-1232-4	0.000	4.796	0	27719	N.D.	34.073 #
15)	L3 AR-1232-5	5.757	4.962	40430	34881	40.850	39.496
16)	L4 AR-1242-1	5.508	4.546	101172	66130	54.599	54.987
17)	L4 AR-1242-2	5.508	4.546	101172	66130	38.139	37.126
18)	L4 AR-1242-3	5.508	4.757	101172	31048	61.950	32.613 #
19)	L4 AR-1242-4	0.000	4.796	0	27719	N.D.	29.362 #
20)	L4 AR-1242-5	6.399	5.304	319451	52299	209.005	43.828 #
21)	L5 AR-1248-1	5.508	4.546	101172	66130	70.590	67.360
22)	L5 AR-1248-2	5.757	4.757	40430	31048	20.194	24.507
23)	L5 AR-1248-3	0.000	4.796	0	27719	N.D.	20.881 #
24)	L5 AR-1248-4	6.362	4.962	187228	34881	73.289	22.044 #
25)	L5 AR-1248-5	6.399	5.343	319451	44972	130.647	29.221 #
26)	L6 AR-1254-1	6.334	5.304	180769	52299	67.815	21.383 #
27)	L6 AR-1254-2	6.553	5.512	72978	40672	17.850	19.204
28)	L6 AR-1254-3	6.917	5.841	50767	12548	12.133	3.851 #
32)	L7 AR-1260-2	7.329	0.000	51620	0	15.047	N.D. #

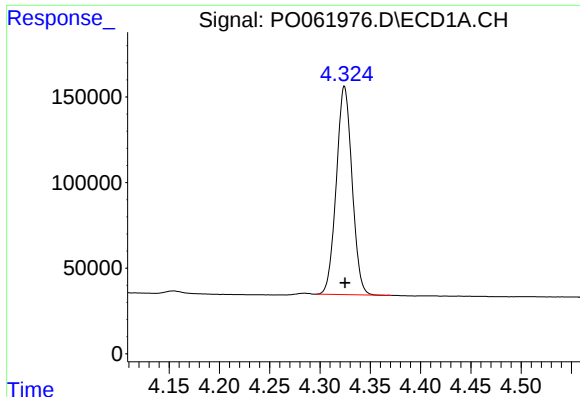
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101419\
Data File : P0061976.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2019 21:15
Operator : HP/AJ
Sample : K5350-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:09:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

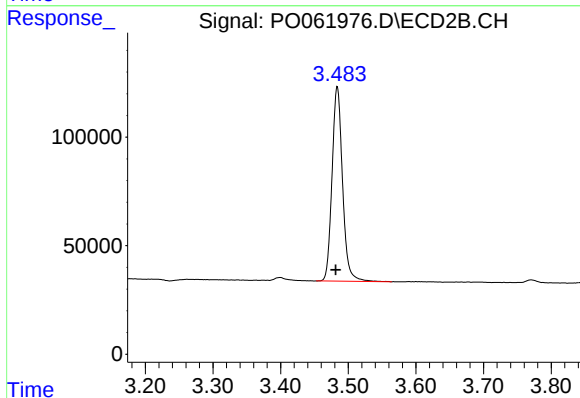
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





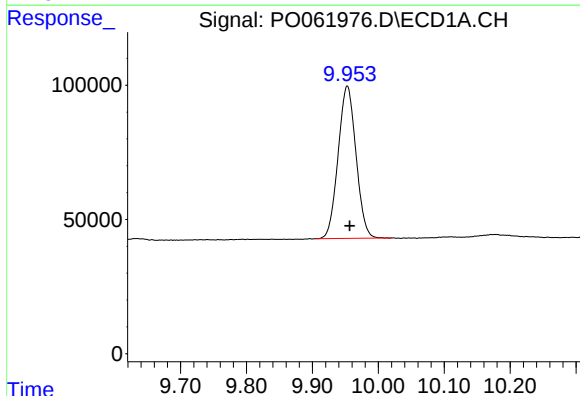
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1327368
Conc: 21.46 ng/ml



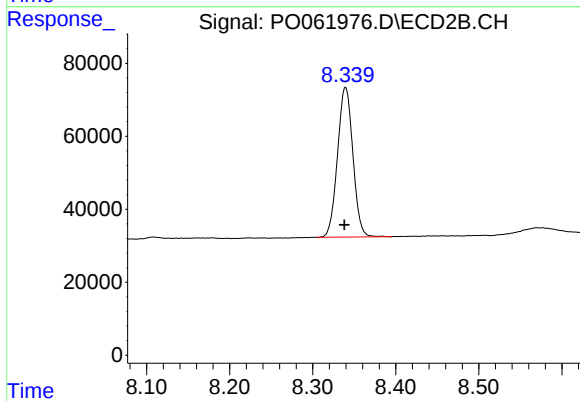
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 967845
Conc: 22.57 ng/ml



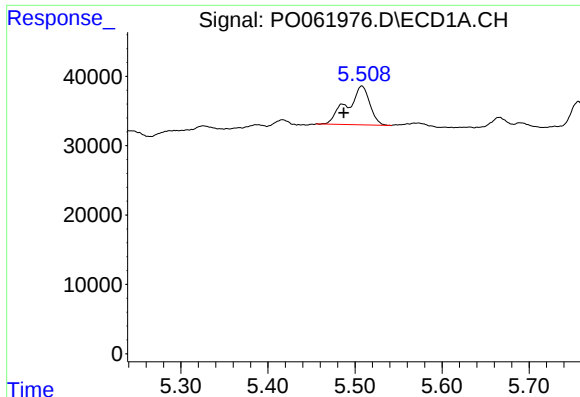
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 1068568
Conc: 19.10 ng/ml



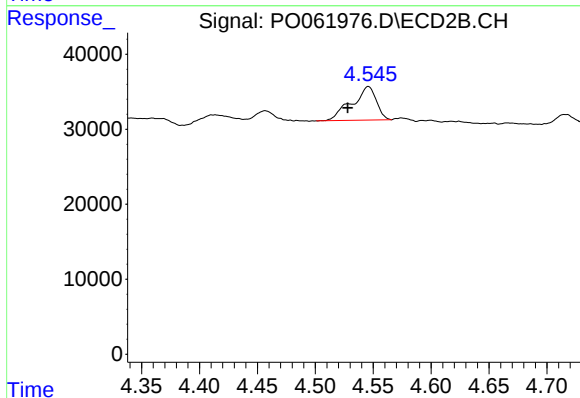
#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.001 min
Response: 527938
Conc: 17.99 ng/ml



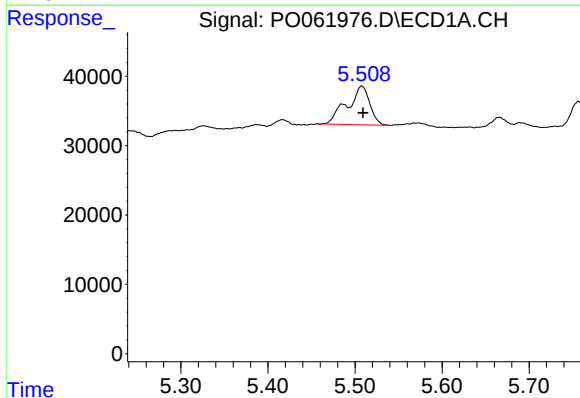
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: 0.021 min
Response: 101172
Conc: 42.75 ng/ml



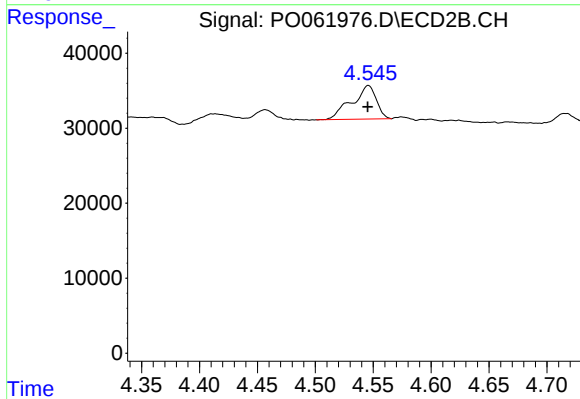
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: 0.018 min
Response: 66130
Conc: 42.28 ng/ml



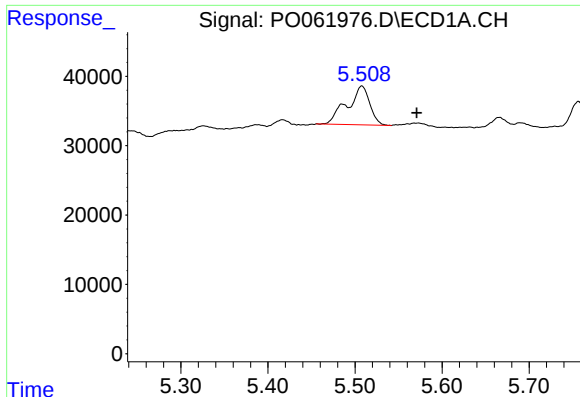
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 101172
Conc: 29.70 ng/ml



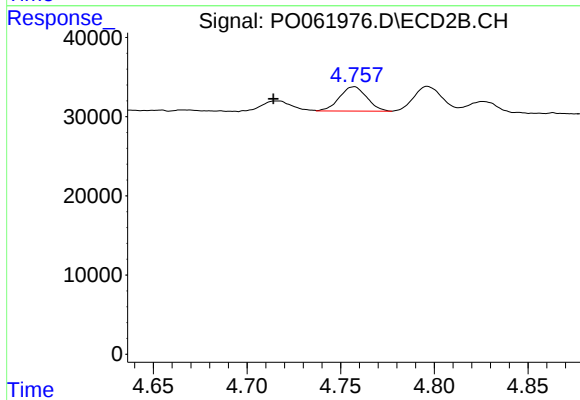
#4 AR-1016-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 66130
Conc: 28.43 ng/ml



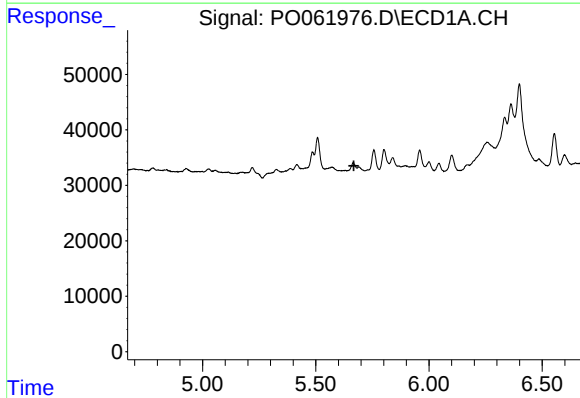
#5 AR-1016-3

R.T.: 5.508 min
Delta R.T.: -0.063 min
Response: 101172
Conc: 48.89 ng/ml



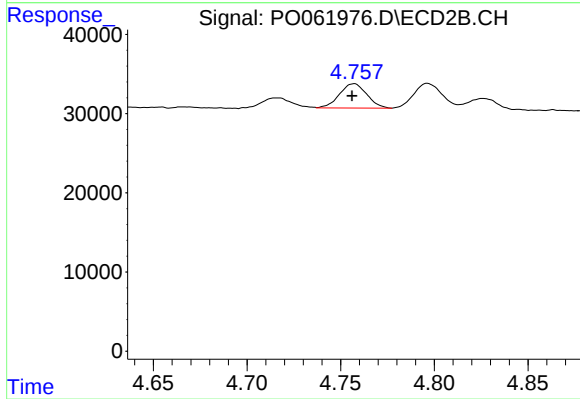
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: 0.043 min
Response: 31048
Conc: 25.12 ng/ml



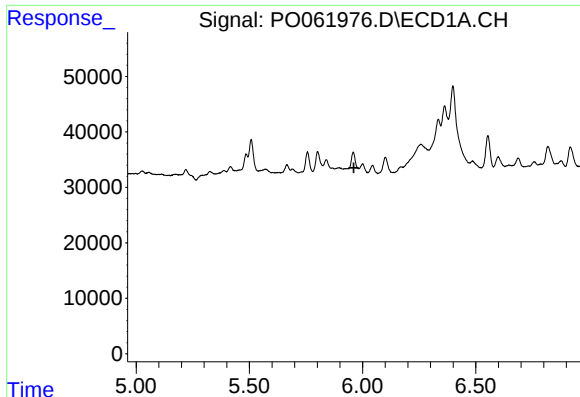
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.668 min
Response: 0
Conc: N.D.



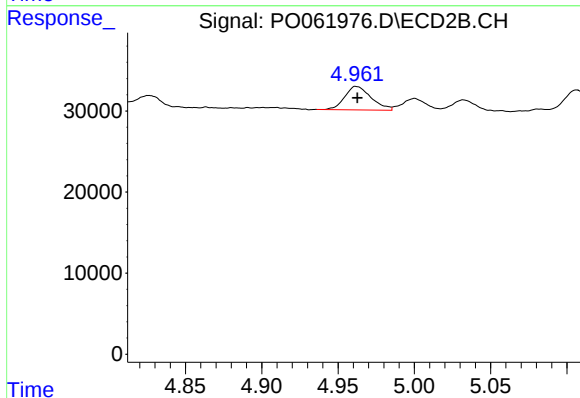
#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 31048
Conc: 31.59 ng/ml



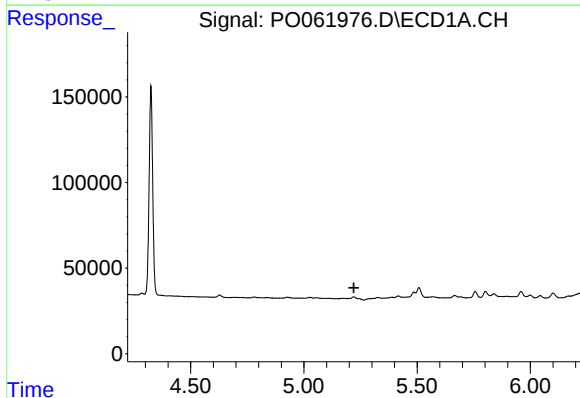
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



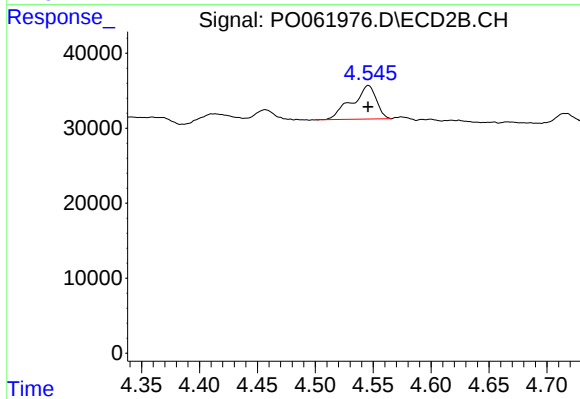
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 34881
Conc: 27.05 ng/ml



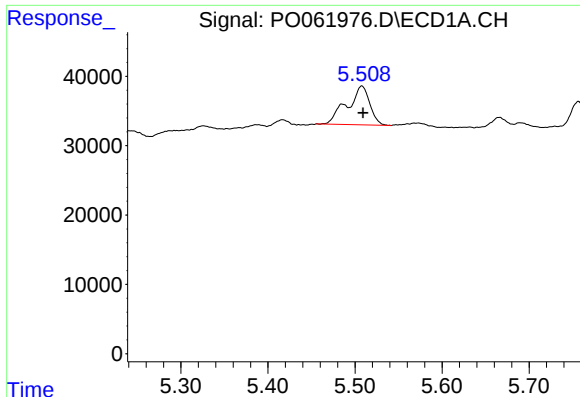
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#12 AR-1232-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 66130
Conc: 38.30 ng/ml



#13 AR-1232-3

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 101172
Conc: 39.55 ng/ml

#13 AR-1232-3

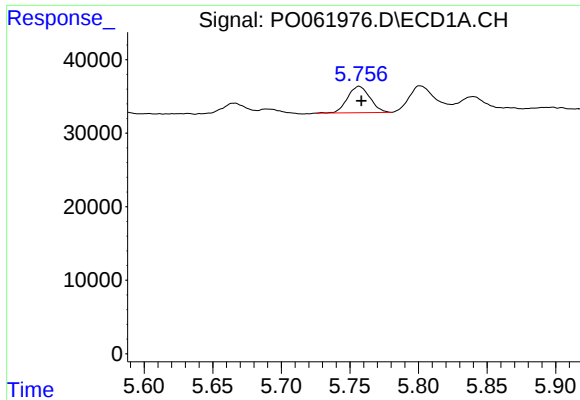
R.T.: 4.757 min
Delta R.T.: 0.043 min
Response: 31048
Conc: 33.97 ng/ml

#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.

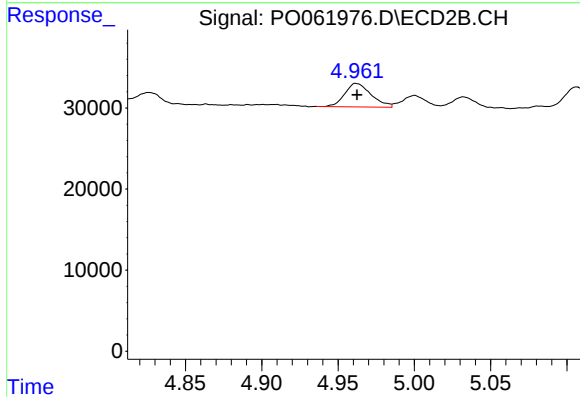
#14 AR-1232-4

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 27719
Conc: 34.07 ng/ml



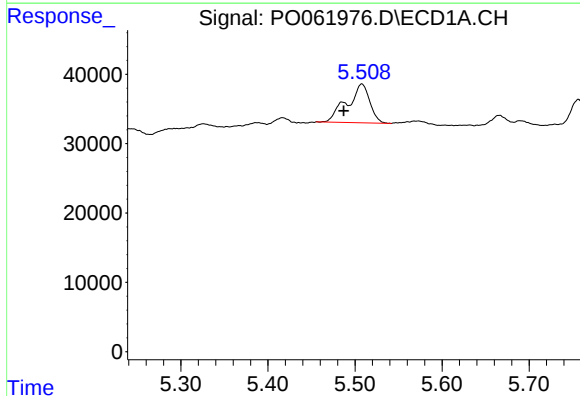
#15 AR-1232-5

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 40430
Conc: 40.85 ng/ml



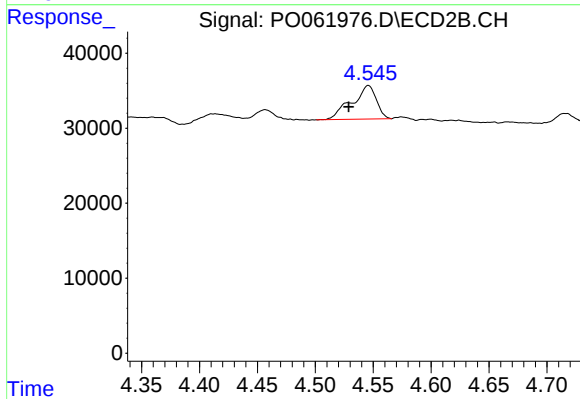
#15 AR-1232-5

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 34881
Conc: 39.50 ng/ml



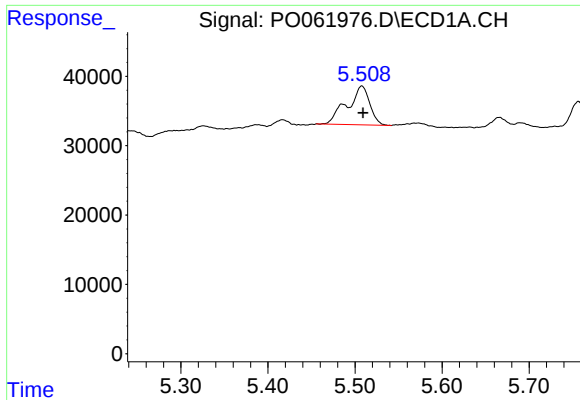
#16 AR-1242-1

R.T.: 5.508 min
Delta R.T.: 0.021 min
Response: 101172
Conc: 54.60 ng/ml



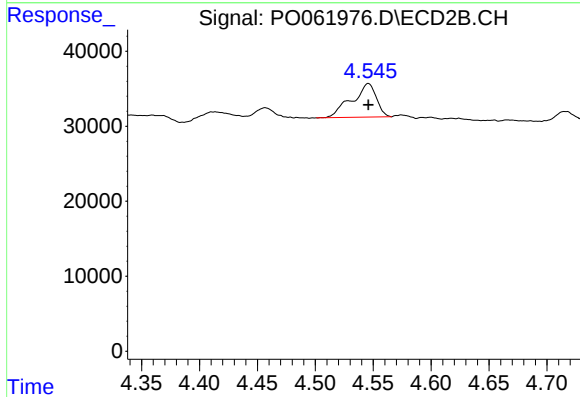
#16 AR-1242-1

R.T.: 4.546 min
Delta R.T.: 0.017 min
Response: 66130
Conc: 54.99 ng/ml



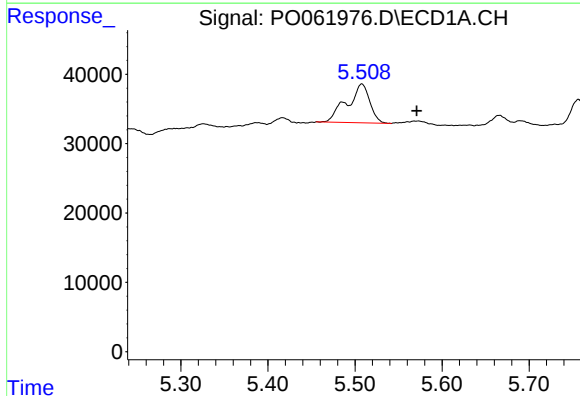
#17 AR-1242-2

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 101172
Conc: 38.14 ng/ml



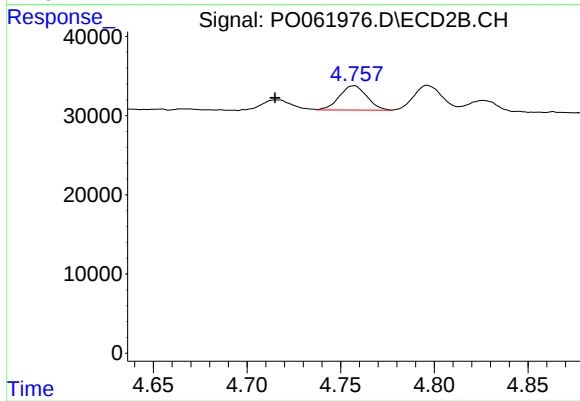
#17 AR-1242-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 66130
Conc: 37.13 ng/ml



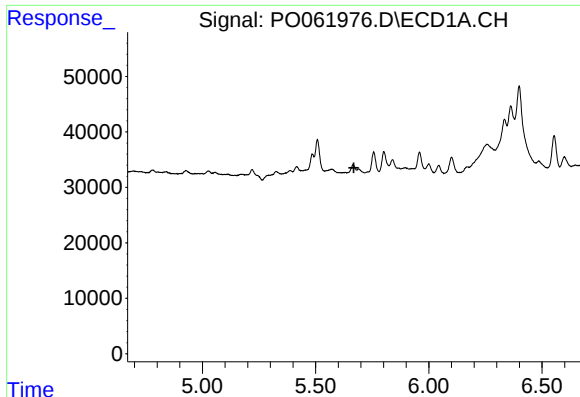
#18 AR-1242-3

R.T.: 5.508 min
Delta R.T.: -0.063 min
Response: 101172
Conc: 61.95 ng/ml



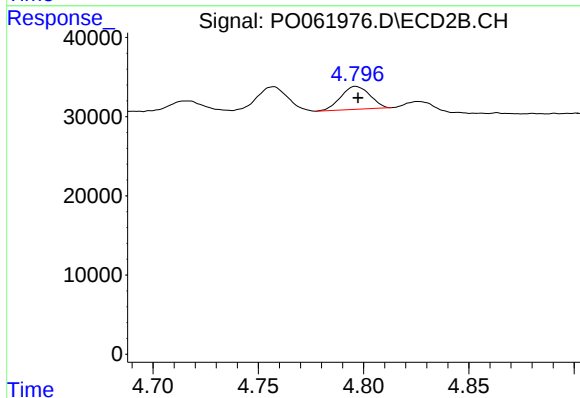
#18 AR-1242-3

R.T.: 4.757 min
Delta R.T.: 0.042 min
Response: 31048
Conc: 32.61 ng/ml



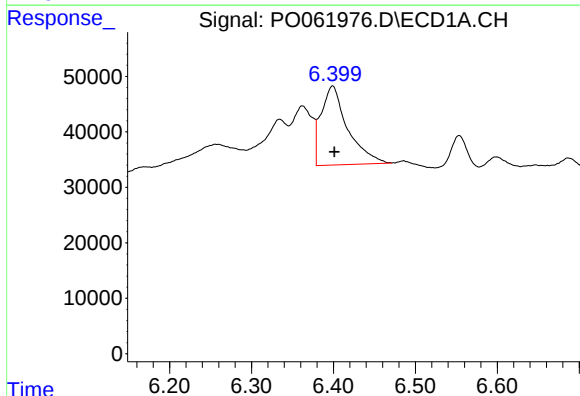
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



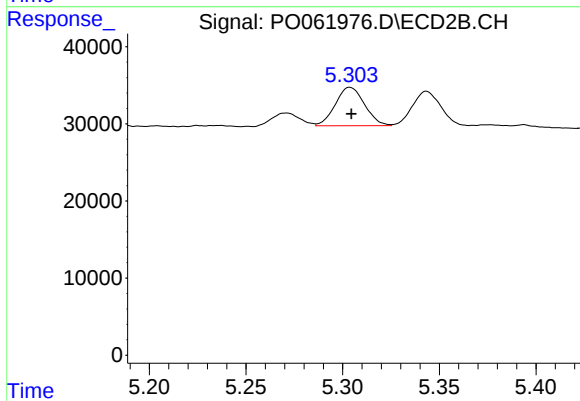
#19 AR-1242-4

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 27719
Conc: 29.36 ng/ml



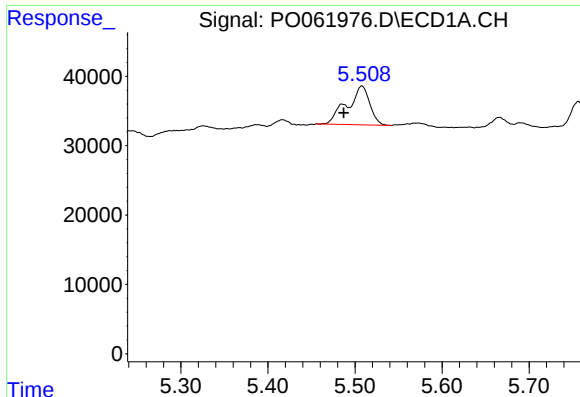
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 319451
Conc: 209.01 ng/ml



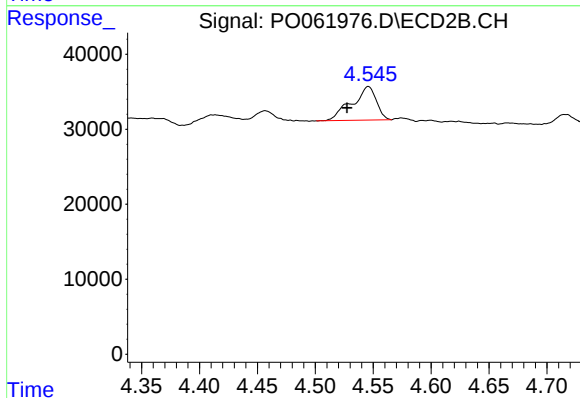
#20 AR-1242-5

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 52299
Conc: 43.83 ng/ml



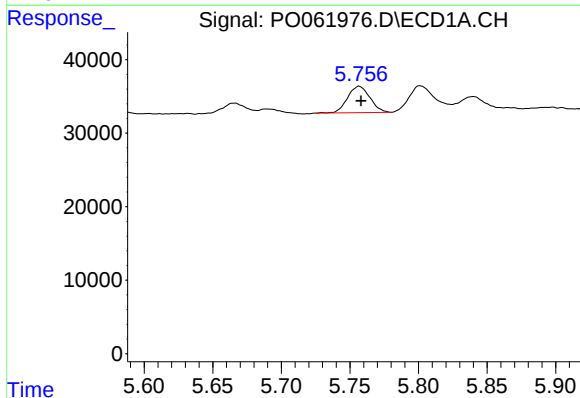
#21 AR-1248-1

R.T.: 5.508 min
Delta R.T.: 0.021 min
Response: 101172
Conc: 70.59 ng/ml



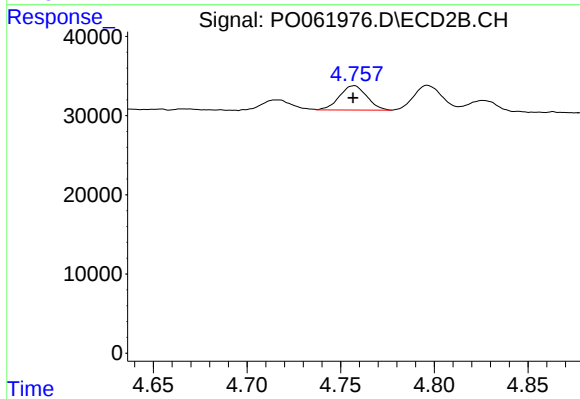
#21 AR-1248-1

R.T.: 4.546 min
Delta R.T.: 0.018 min
Response: 66130
Conc: 67.36 ng/ml



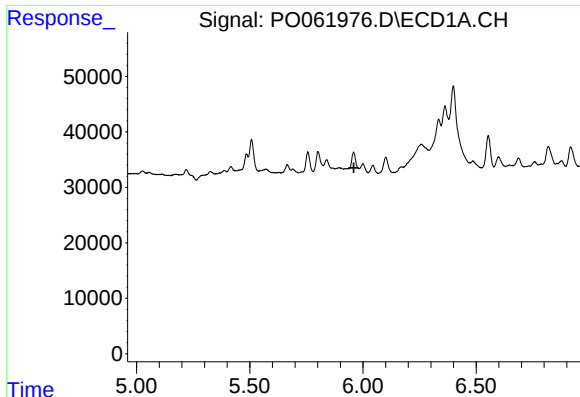
#22 AR-1248-2

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 40430
Conc: 20.19 ng/ml



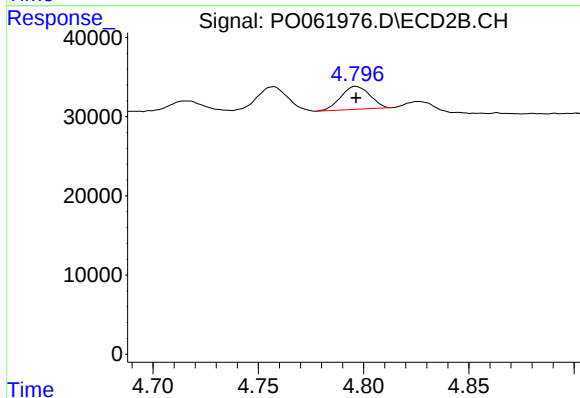
#22 AR-1248-2

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 31048
Conc: 24.51 ng/ml



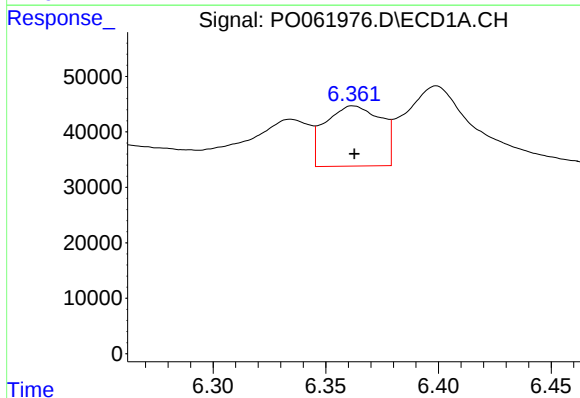
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



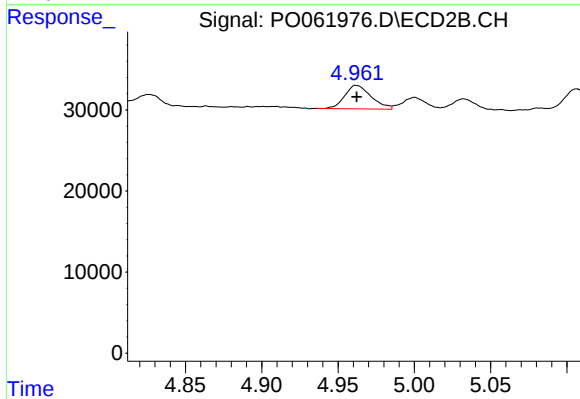
#23 AR-1248-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 27719
Conc: 20.88 ng/ml



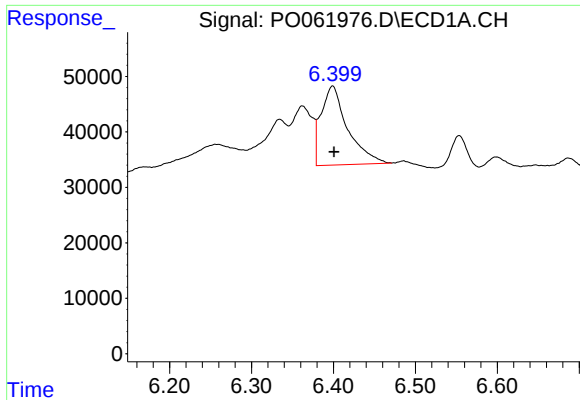
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 187228
Conc: 73.29 ng/ml



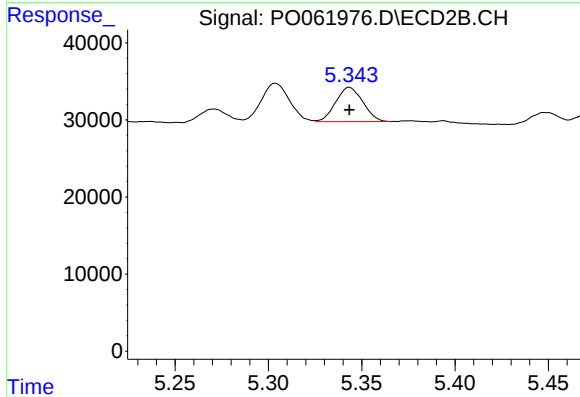
#24 AR-1248-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 34881
Conc: 22.04 ng/ml



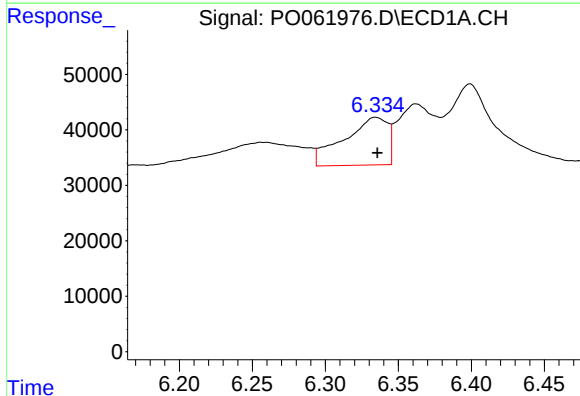
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 319451
Conc: 130.65 ng/ml



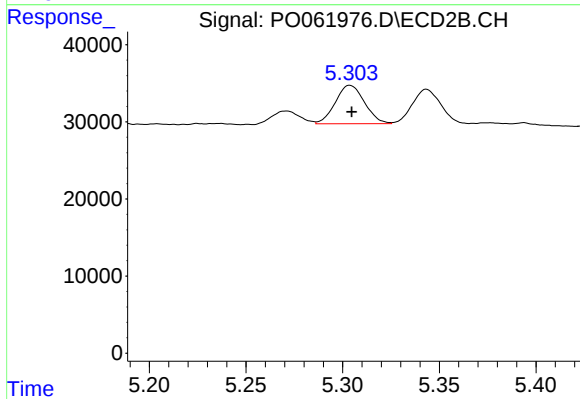
#25 AR-1248-5

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 44972
Conc: 29.22 ng/ml



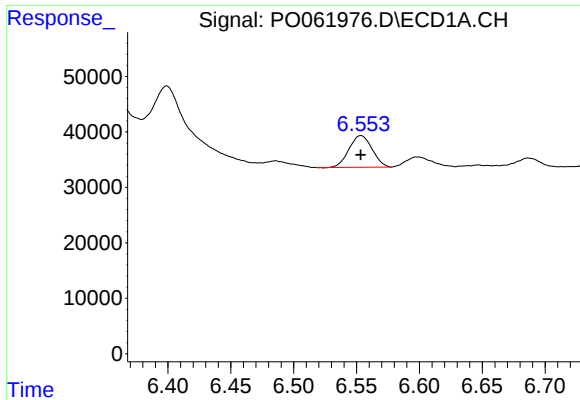
#26 AR-1254-1

R.T.: 6.334 min
Delta R.T.: -0.001 min
Response: 180769
Conc: 67.81 ng/ml



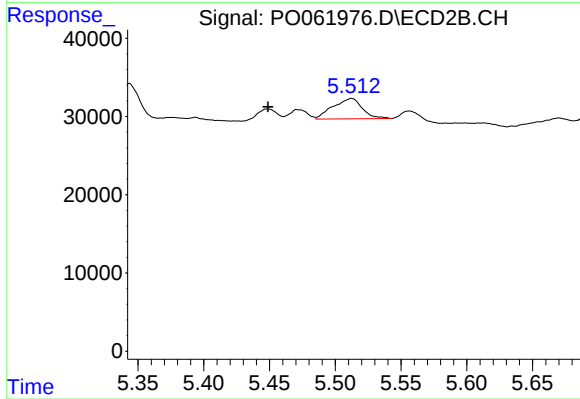
#26 AR-1254-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 52299
Conc: 21.38 ng/ml



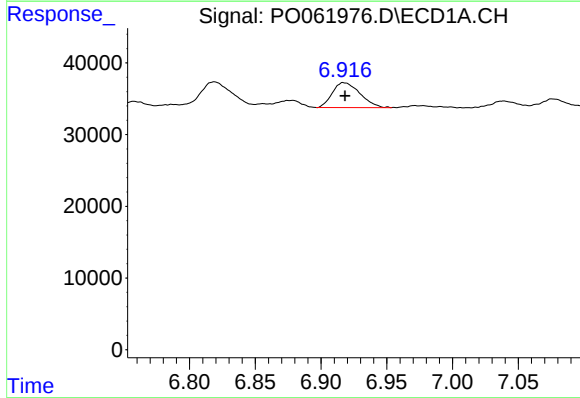
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 72978
Conc: 17.85 ng/ml



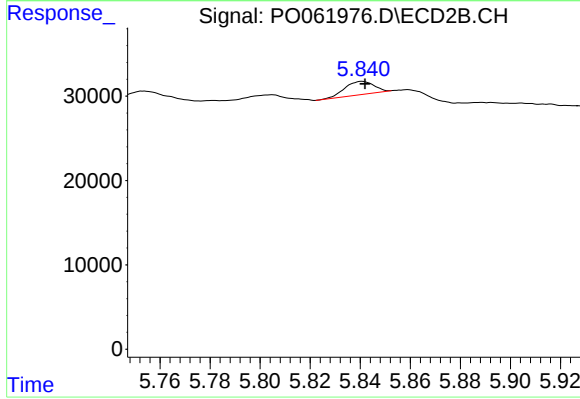
#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: 0.063 min
Response: 40672
Conc: 19.20 ng/ml



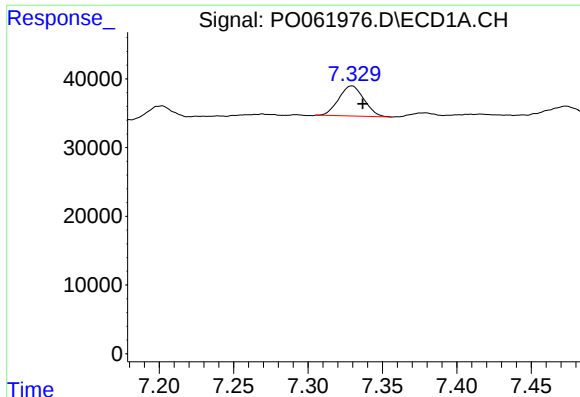
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 50767
Conc: 12.13 ng/ml



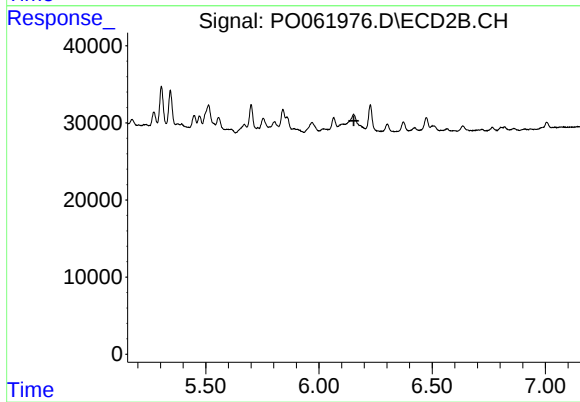
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 12548
Conc: 3.85 ng/ml



#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.007 min
Response: 51620
Conc: 15.05 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.