

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101419\
 Data File : PO061972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 20:09
 Operator : HP/AJ
 Sample : K5148-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:07:50 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

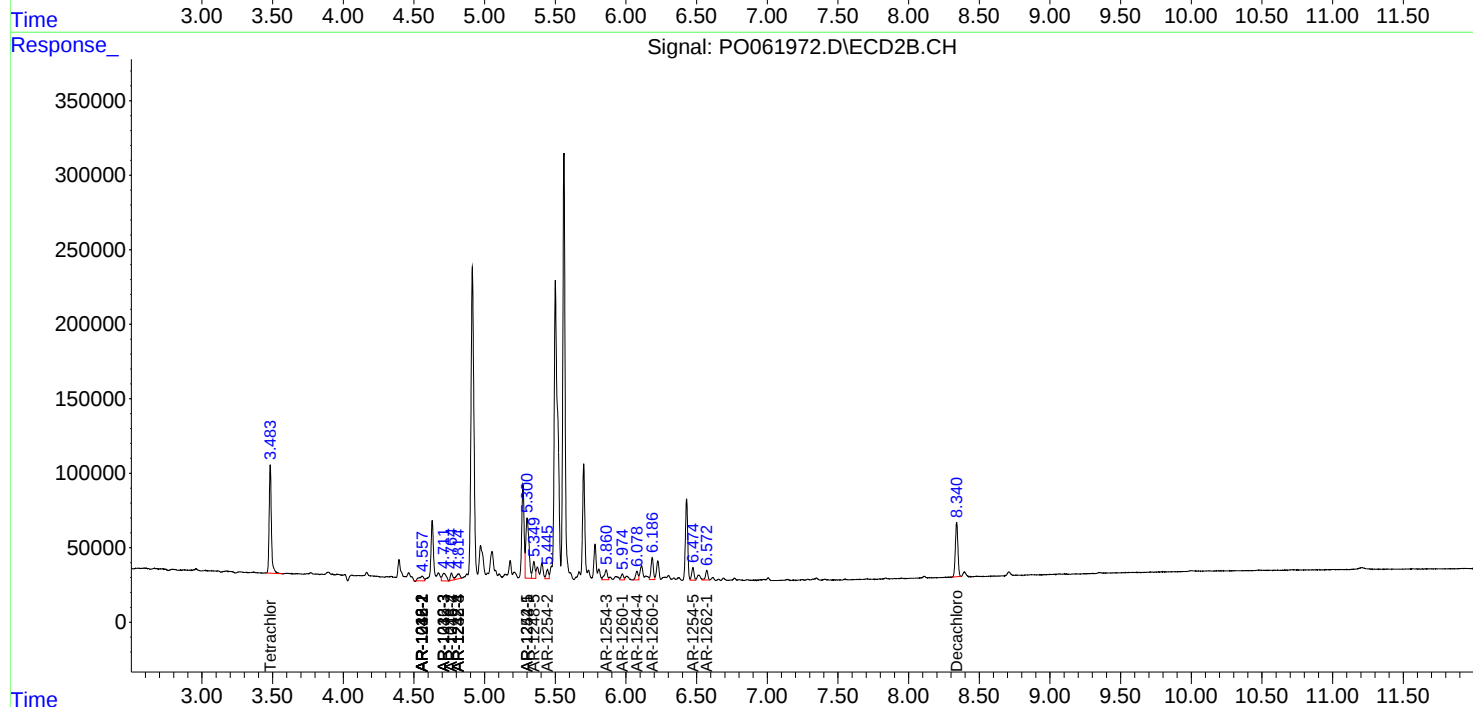
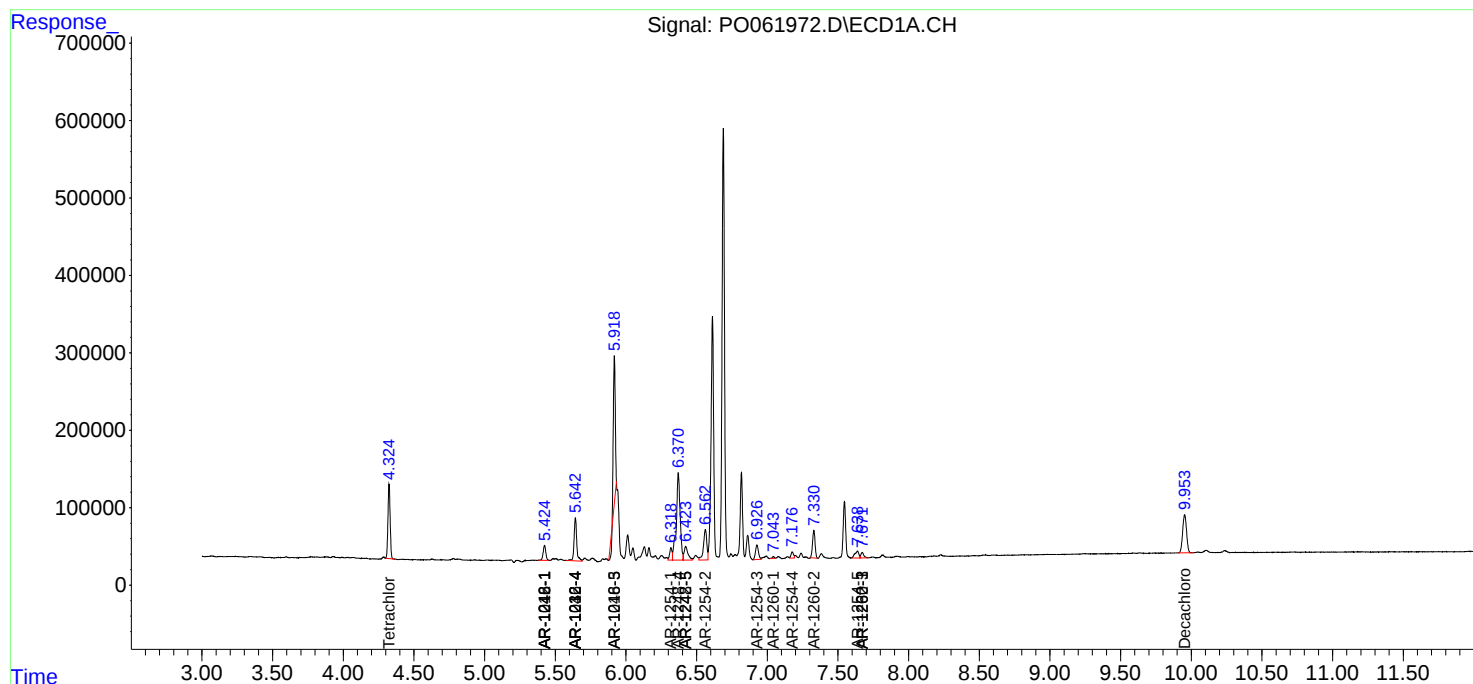
System Monitoring Compounds							
1)	SA Tetrachlo...	4.324	3.483	1041440	793064	16.839	18.494
2)	SA Decachlor...	9.953	8.340	939720	457139	16.795	15.580
Target Compounds							
3)	L1 AR-1016-1	5.424	4.558	248853	72028	105.148	46.050 #
4)	L1 AR-1016-2	0.000	4.558	0	72028	N.D.	30.968 #
5)	L1 AR-1016-3	0.000	4.712	0	103692	N.D.	83.889 #
6)	L1 AR-1016-4	5.643	4.765	720311	58687	424.986	59.720 #
7)	L1 AR-1016-5	5.918	4.972	1668333	-34474	938.156	N.D. #
12)	L3 AR-1232-2	0.000	4.558	0	72028	N.D.	41.720 #
13)	L3 AR-1232-3	0.000	4.712	0	103692	N.D.	113.444 #
14)	L3 AR-1232-4	5.643	4.816	720311	63265	560.346	77.767 #
16)	L4 AR-1242-1	5.424	4.558	248853	72028	134.297	59.891 #
17)	L4 AR-1242-2	0.000	4.558	0	72028	N.D.	40.437 #
18)	L4 AR-1242-3	0.000	4.712	0	103692	N.D.	108.916 #
19)	L4 AR-1242-4	5.643	4.816	720311	63265	533.580	67.015 #
20)	L4 AR-1242-5	6.423	5.301	333919	617188	218.471	517.222 #
21)	L5 AR-1248-1	5.424	4.558	248853	72028	173.630	73.367 #
22)	L5 AR-1248-2	0.000	4.765	0	58687	N.D.	46.323 #
23)	L5 AR-1248-3	5.918	4.816	1668333	63265	755.386	47.659 #
24)	L5 AR-1248-4	6.370	4.972	2115306	-34474	828.017	N.D. #
25)	L5 AR-1248-5	6.423	5.349	333919	135873	136.564	88.287 #
26)	L6 AR-1254-1	6.318	5.301	186902	617188	70.116	252.347 #
27)	L6 AR-1254-2	6.562	5.445	638362	72439	156.137	34.204 #
28)	L6 AR-1254-3	6.927	5.860	277300	100067	66.275	30.713 #
29)	L6 AR-1254-4	7.177	6.078	97787	69955	32.452	36.220
30)	L6 AR-1254-5	7.639	6.474	174983	97424	55.836	36.886 #
31)	L7 AR-1260-1	7.043	5.975	25547	49028	8.973	23.075 #
32)	L7 AR-1260-2	7.330	6.186	441816	169490	128.788	66.791 #
33)	L7 AR-1260-3	7.672	0.000	100688	0	38.051	N.D. #
36)	L8 AR-1262-1	7.672	6.572	100688	76507	24.529	64.197 #

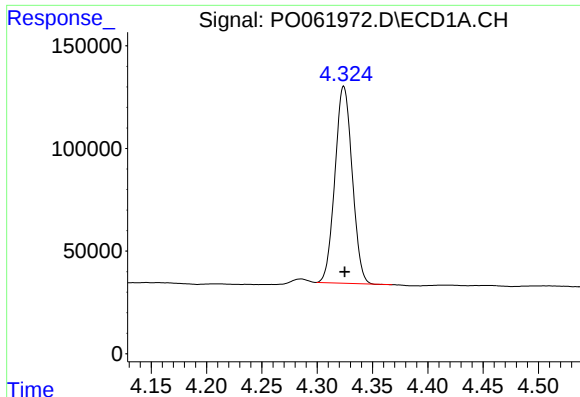
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101419\
Data File : P0061972.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2019 20:09
Operator : HP/AJ
Sample : K5148-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:07:50 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

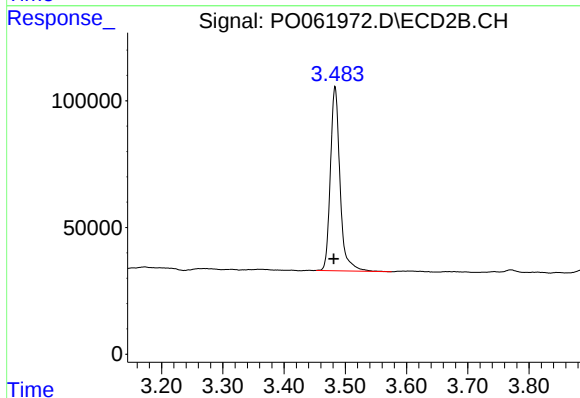
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





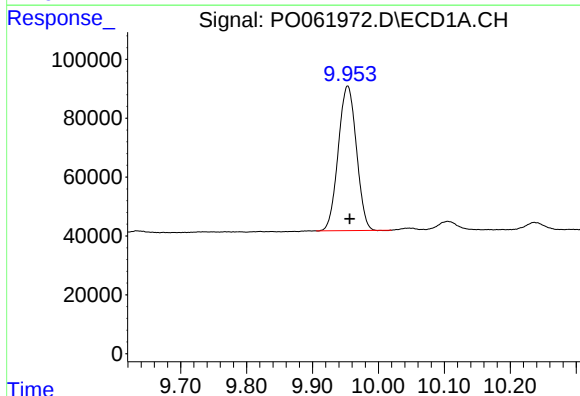
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1041440
Conc: 16.84 ng/ml



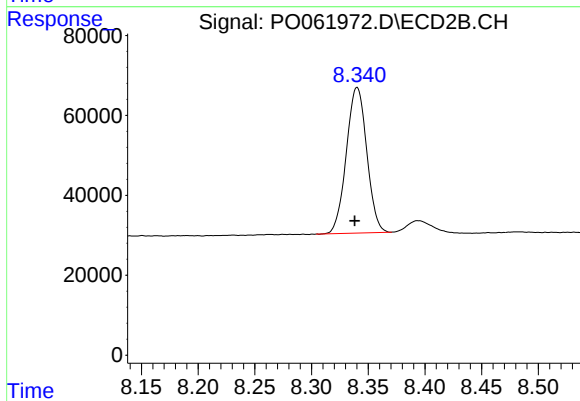
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 793064
Conc: 18.49 ng/ml



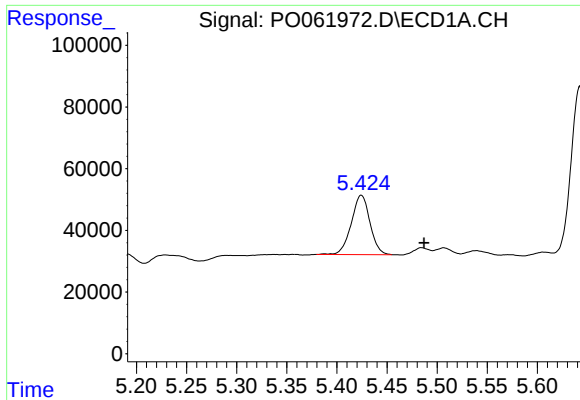
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 939720
Conc: 16.79 ng/ml



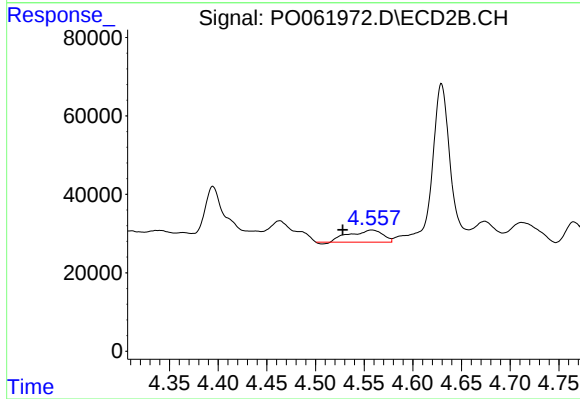
#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 457139
Conc: 15.58 ng/ml



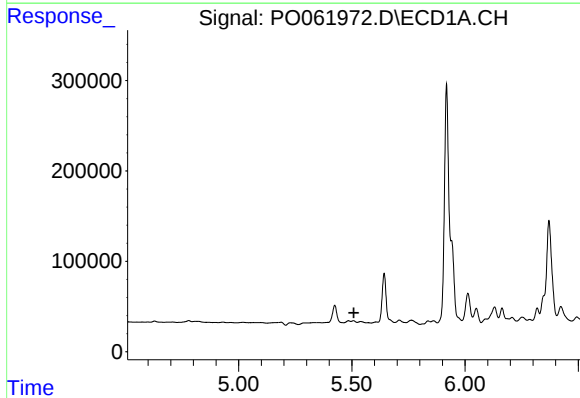
#3 AR-1016-1

R.T.: 5.424 min
Delta R.T.: -0.063 min
Response: 248853
Conc: 105.15 ng/ml



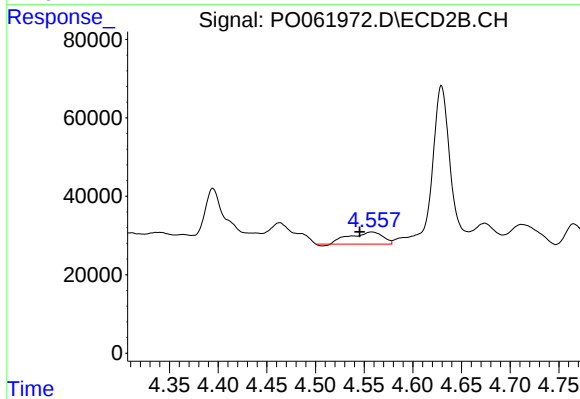
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: 0.030 min
Response: 72028
Conc: 46.05 ng/ml



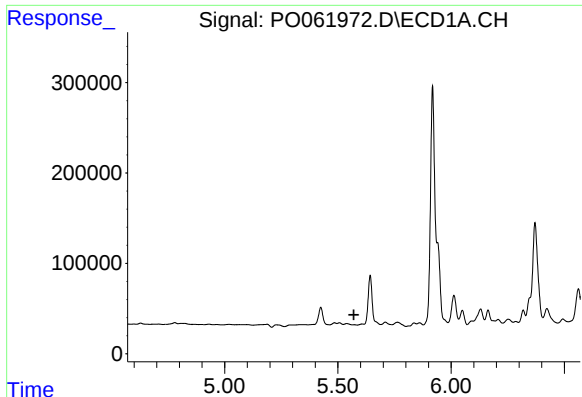
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



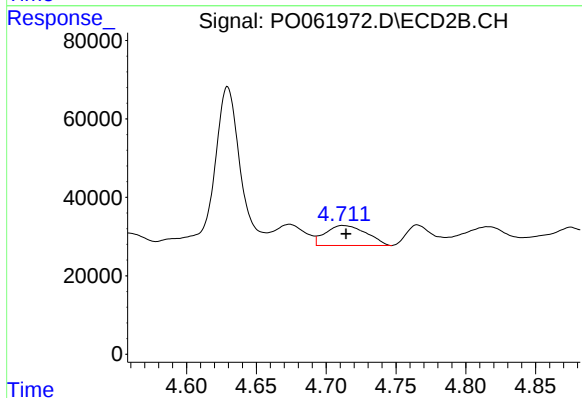
#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: 0.012 min
Response: 72028
Conc: 30.97 ng/ml



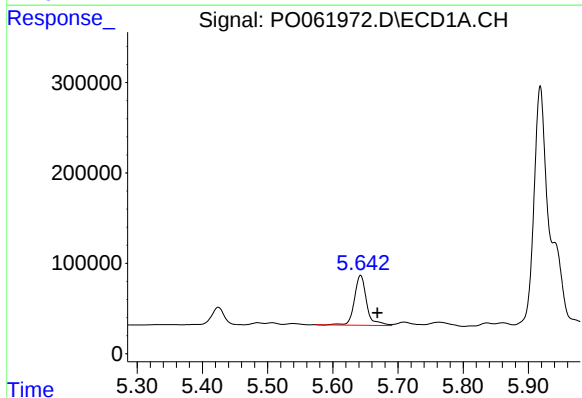
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



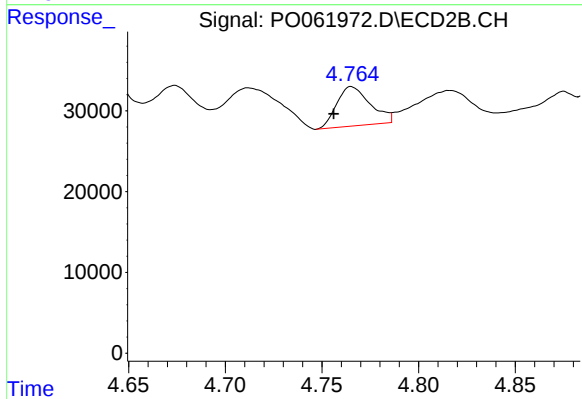
#5 AR-1016-3

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 103692
Conc: 83.89 ng/ml



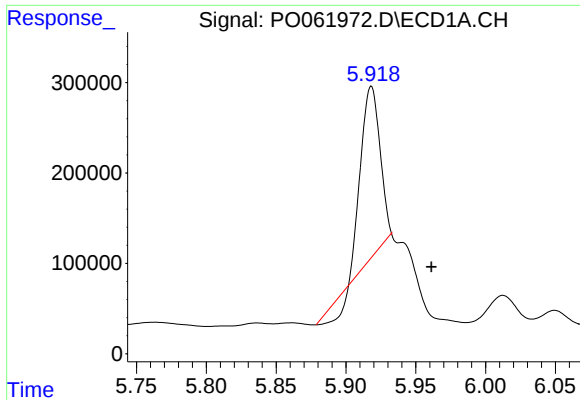
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.026 min
Response: 720311
Conc: 424.99 ng/ml



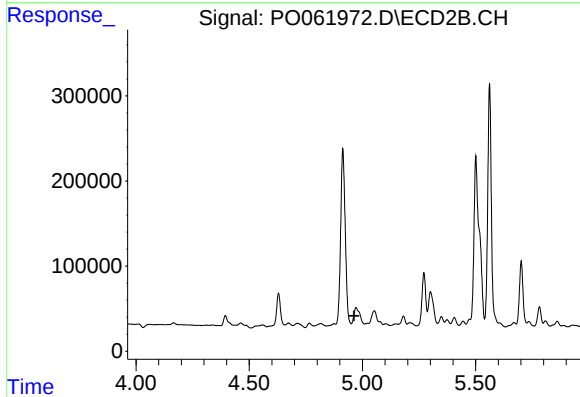
#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: 0.009 min
Response: 58687
Conc: 59.72 ng/ml



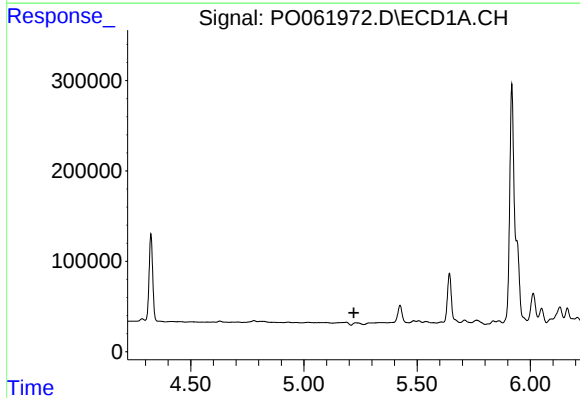
#7 AR-1016-5

R.T.: 5.918 min
Delta R.T.: -0.043 min
Response: 1668333
Conc: 938.16 ng/ml



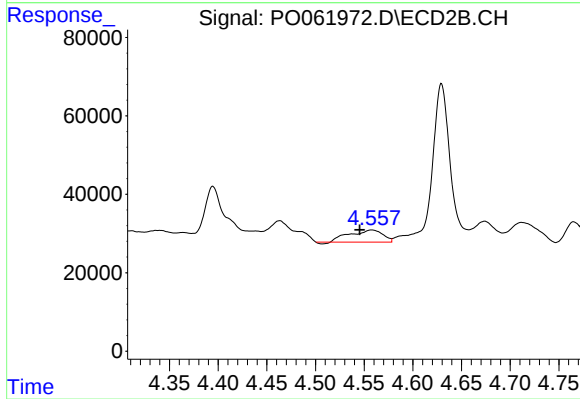
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: 0.009 min
Response: -34474
Conc: N.D.



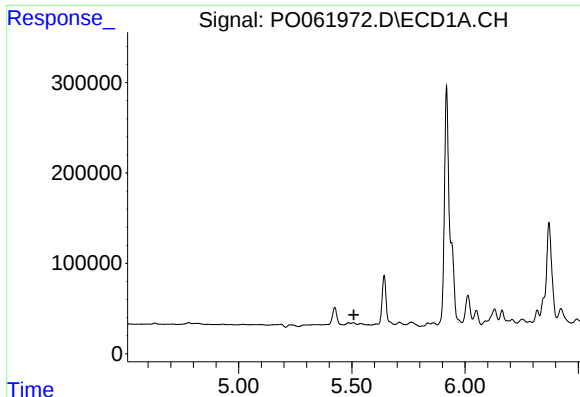
#12 AR-1232-2

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



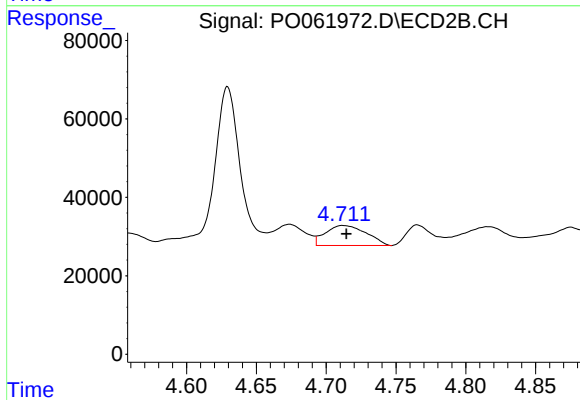
#12 AR-1232-2

R.T.: 4.558 min
Delta R.T.: 0.012 min
Response: 72028
Conc: 41.72 ng/ml



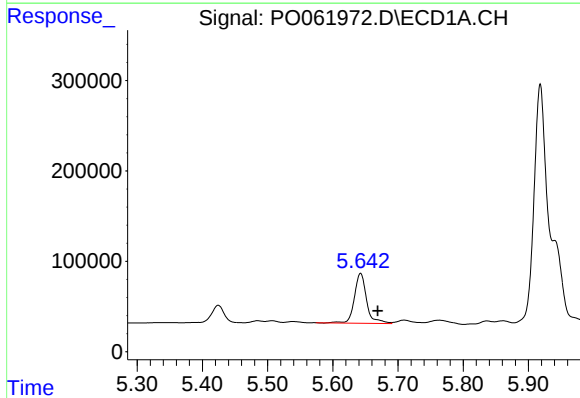
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



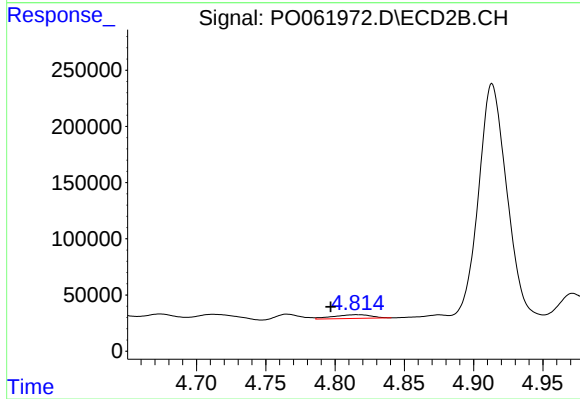
#13 AR-1232-3

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 103692
Conc: 113.44 ng/ml



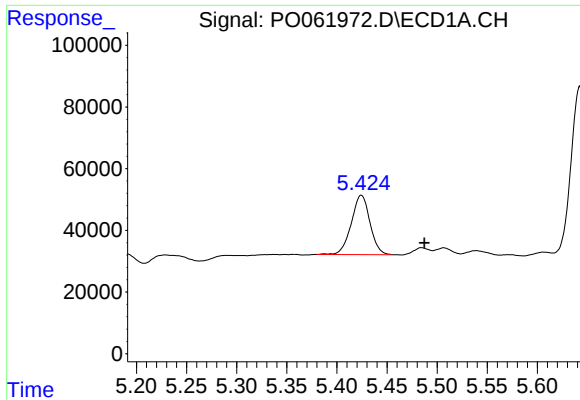
#14 AR-1232-4

R.T.: 5.643 min
Delta R.T.: -0.026 min
Response: 720311
Conc: 560.35 ng/ml



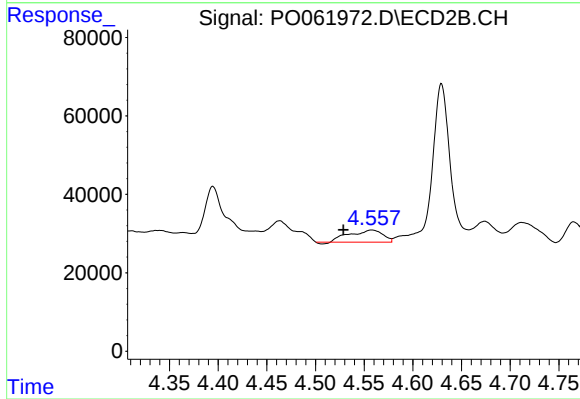
#14 AR-1232-4

R.T.: 4.816 min
Delta R.T.: 0.019 min
Response: 63265
Conc: 77.77 ng/ml



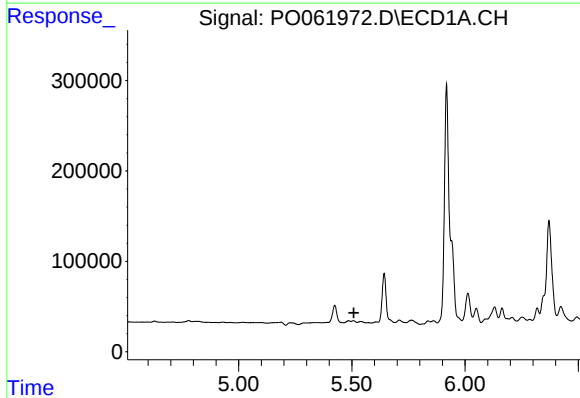
#16 AR-1242-1

R.T.: 5.424 min
Delta R.T.: -0.063 min
Response: 248853
Conc: 134.30 ng/ml



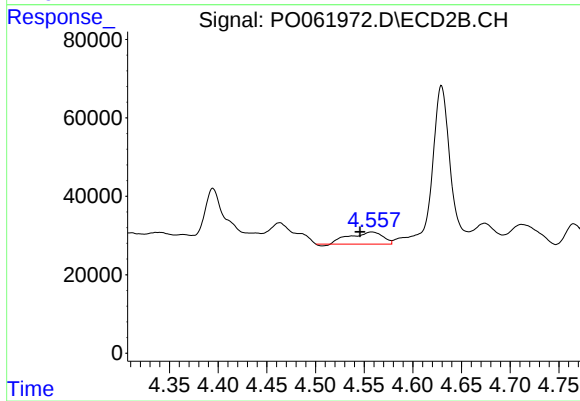
#16 AR-1242-1

R.T.: 4.558 min
Delta R.T.: 0.029 min
Response: 72028
Conc: 59.89 ng/ml



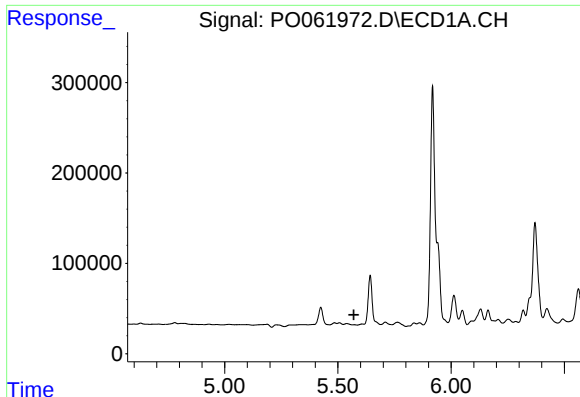
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



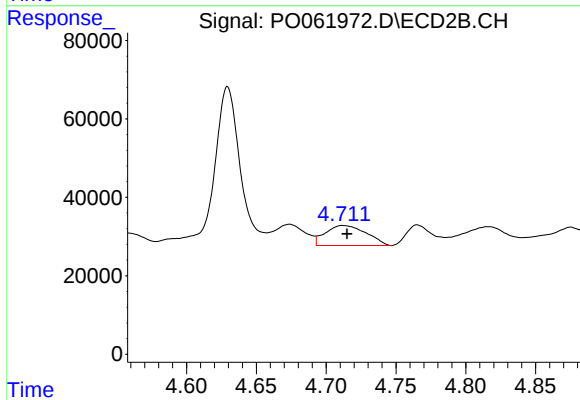
#17 AR-1242-2

R.T.: 4.558 min
Delta R.T.: 0.012 min
Response: 72028
Conc: 40.44 ng/ml



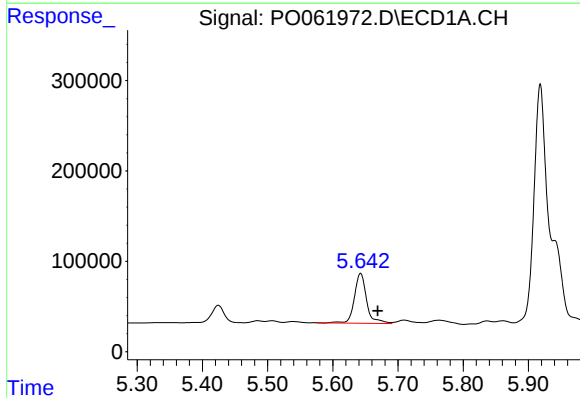
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



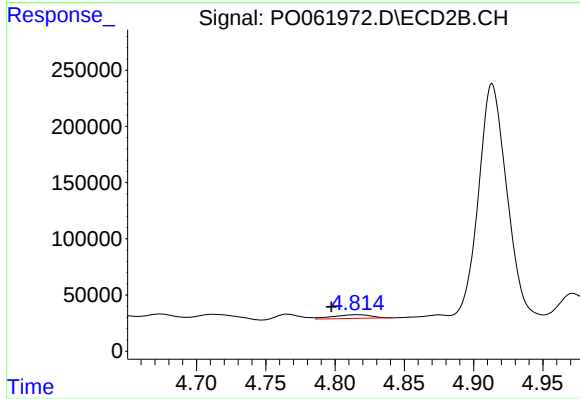
#18 AR-1242-3

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 103692
Conc: 108.92 ng/ml



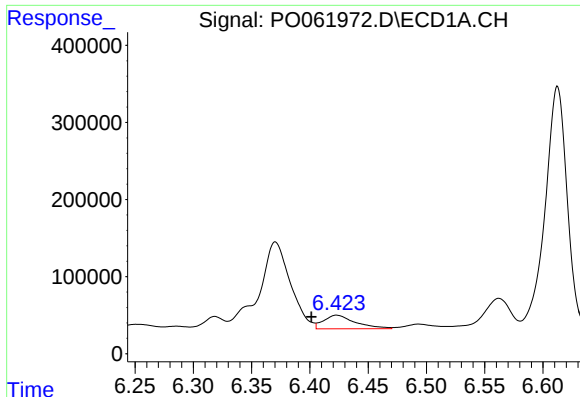
#19 AR-1242-4

R.T.: 5.643 min
Delta R.T.: -0.026 min
Response: 720311
Conc: 533.58 ng/ml



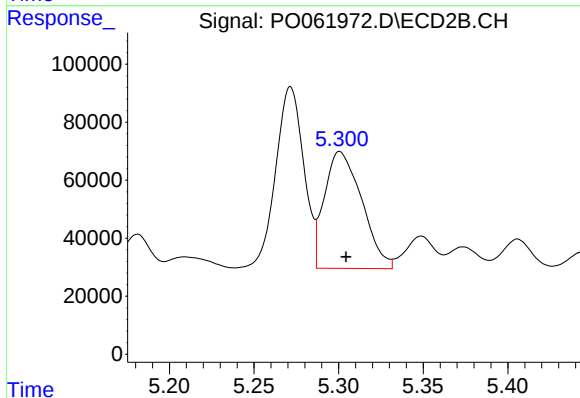
#19 AR-1242-4

R.T.: 4.816 min
Delta R.T.: 0.019 min
Response: 63265
Conc: 67.02 ng/ml



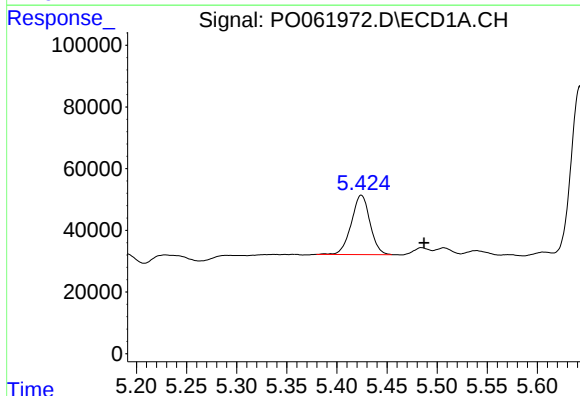
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: 0.022 min
Response: 333919
Conc: 218.47 ng/ml



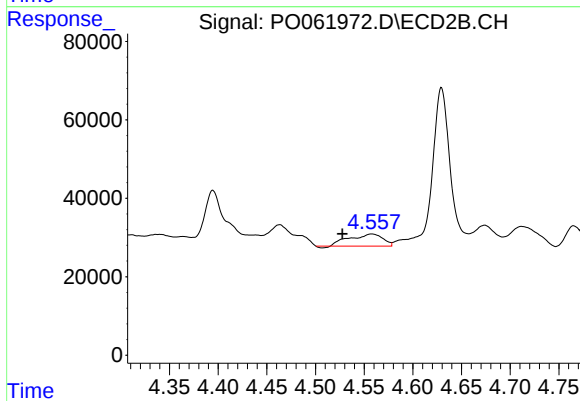
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 617188
Conc: 517.22 ng/ml



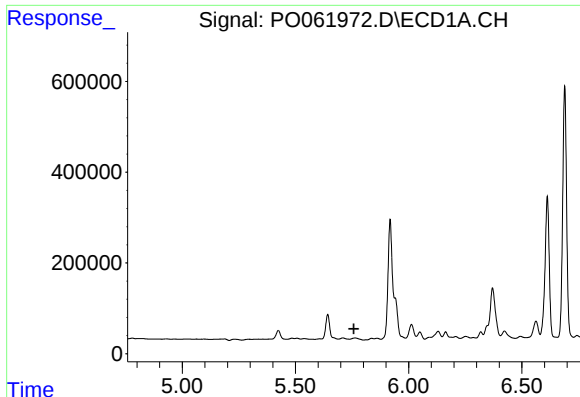
#21 AR-1248-1

R.T.: 5.424 min
Delta R.T.: -0.063 min
Response: 248853
Conc: 173.63 ng/ml



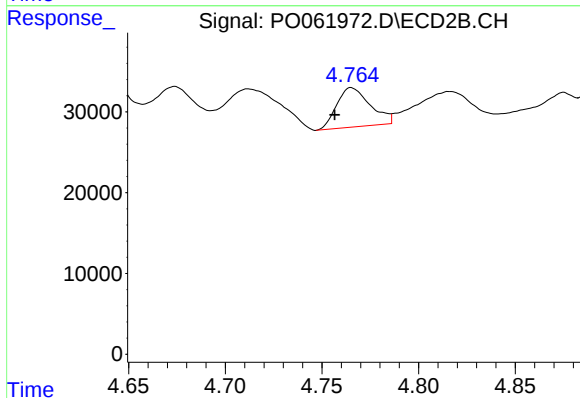
#21 AR-1248-1

R.T.: 4.558 min
Delta R.T.: 0.030 min
Response: 72028
Conc: 73.37 ng/ml



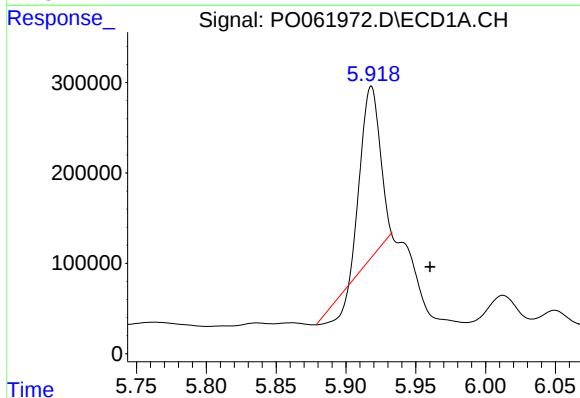
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



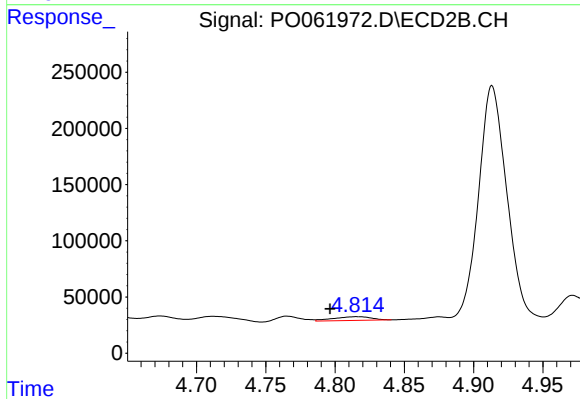
#22 AR-1248-2

R.T.: 4.765 min
Delta R.T.: 0.009 min
Response: 58687
Conc: 46.32 ng/ml



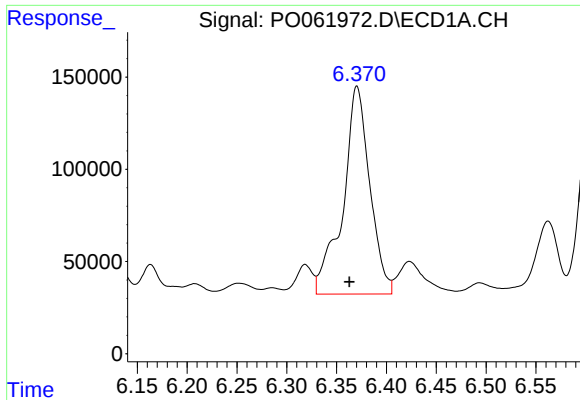
#23 AR-1248-3

R.T.: 5.918 min
Delta R.T.: -0.042 min
Response: 1668333
Conc: 755.39 ng/ml



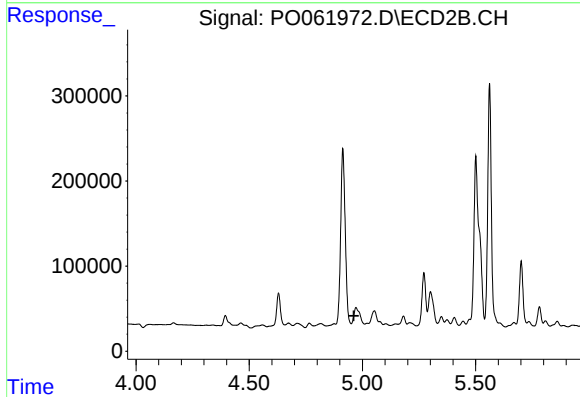
#23 AR-1248-3

R.T.: 4.816 min
Delta R.T.: 0.020 min
Response: 63265
Conc: 47.66 ng/ml



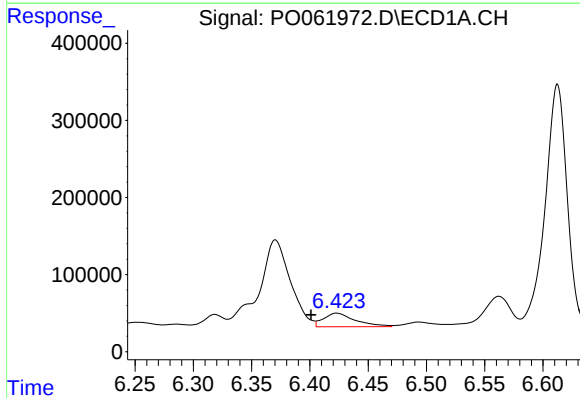
#24 AR-1248-4

R.T.: 6.370 min
Delta R.T.: 0.008 min
Response: 2115306
Conc: 828.02 ng/ml



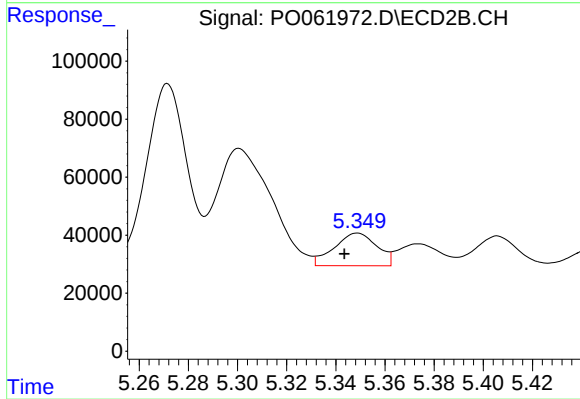
#24 AR-1248-4

R.T.: 4.972 min
Delta R.T.: 0.009 min
Response: -34474
Conc: N.D.



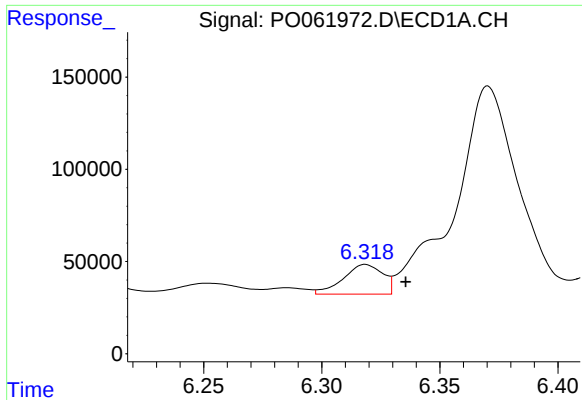
#25 AR-1248-5

R.T.: 6.423 min
Delta R.T.: 0.022 min
Response: 333919
Conc: 136.56 ng/ml



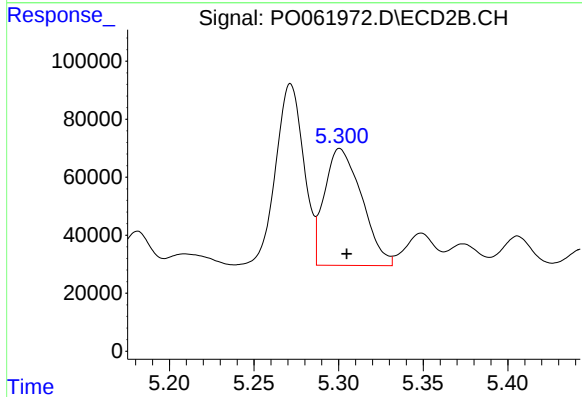
#25 AR-1248-5

R.T.: 5.349 min
Delta R.T.: 0.005 min
Response: 135873
Conc: 88.29 ng/ml



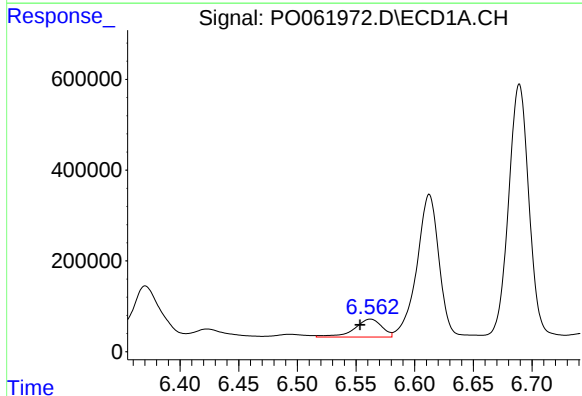
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: -0.017 min
Response: 186902
Conc: 70.12 ng/ml



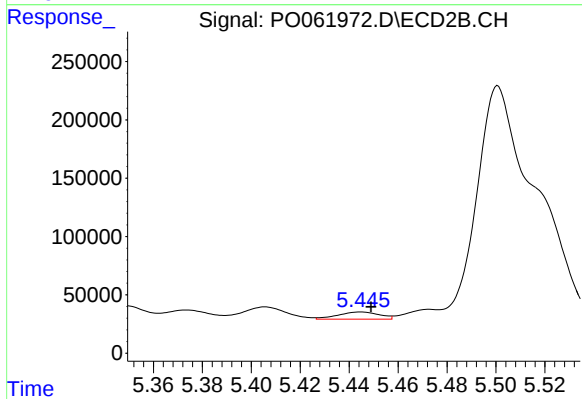
#26 AR-1254-1

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 617188
Conc: 252.35 ng/ml



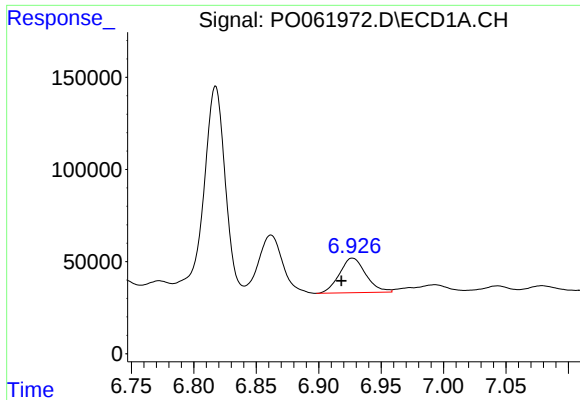
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.009 min
Response: 638362
Conc: 156.14 ng/ml



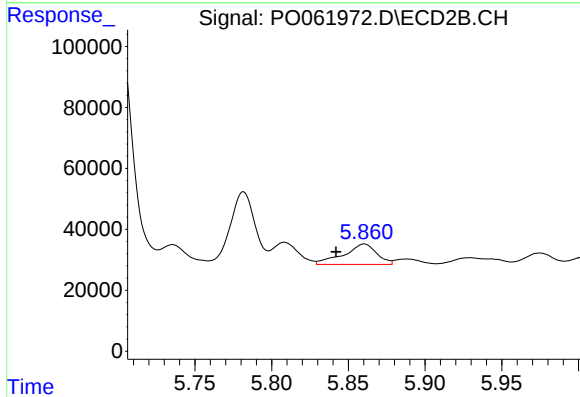
#27 AR-1254-2

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 72439
Conc: 34.20 ng/ml



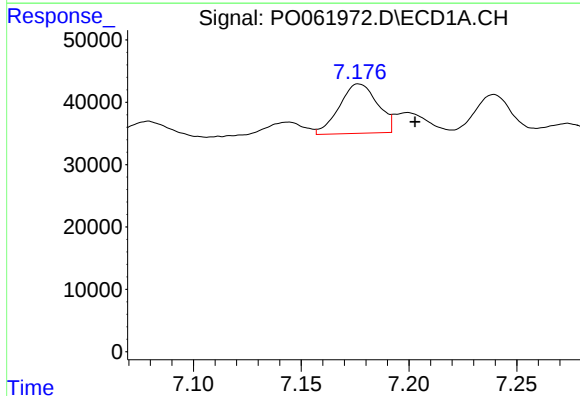
#28 AR-1254-3

R.T.: 6.927 min
Delta R.T.: 0.009 min
Response: 277300
Conc: 66.27 ng/ml



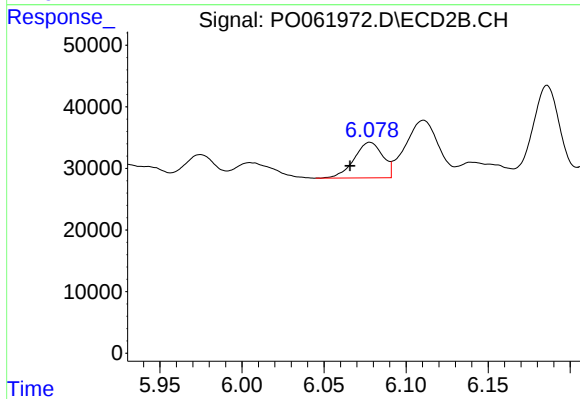
#28 AR-1254-3

R.T.: 5.860 min
Delta R.T.: 0.018 min
Response: 100067
Conc: 30.71 ng/ml



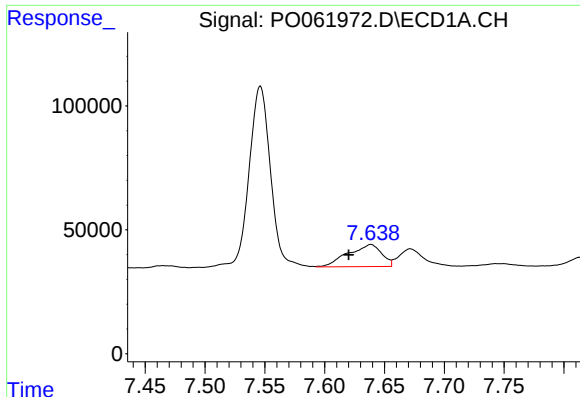
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: -0.026 min
Response: 97787
Conc: 32.45 ng/ml



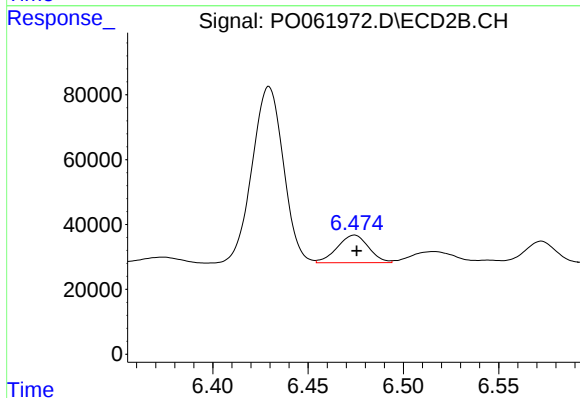
#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: 0.012 min
Response: 69955
Conc: 36.22 ng/ml



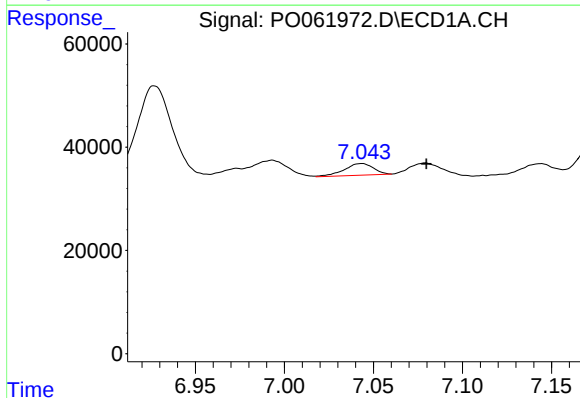
#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: 0.019 min
Response: 174983
Conc: 55.84 ng/ml



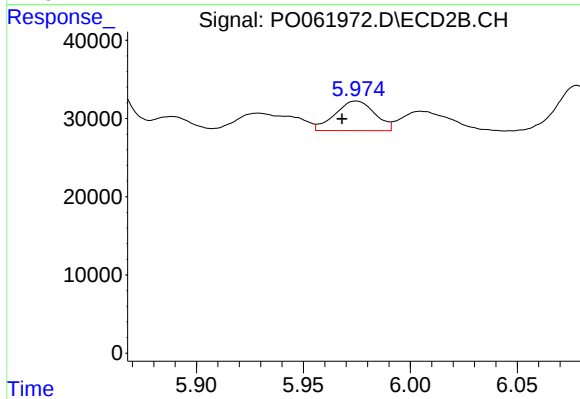
#30 AR-1254-5

R.T.: 6.474 min
Delta R.T.: -0.001 min
Response: 97424
Conc: 36.89 ng/ml



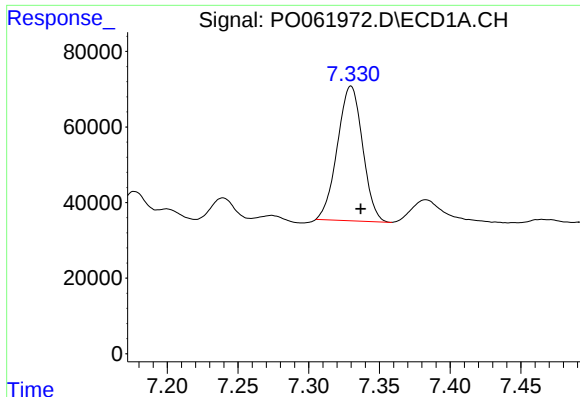
#31 AR-1260-1

R.T.: 7.043 min
Delta R.T.: -0.037 min
Response: 25547
Conc: 8.97 ng/ml



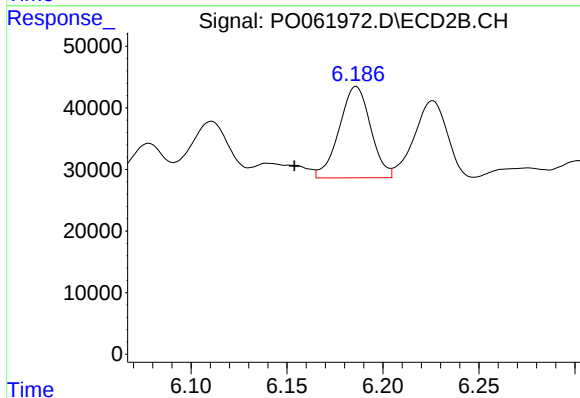
#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: 0.007 min
Response: 49028
Conc: 23.08 ng/ml



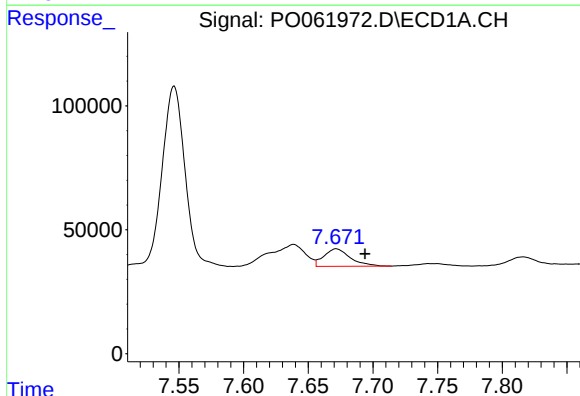
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 441816
Conc: 128.79 ng/ml



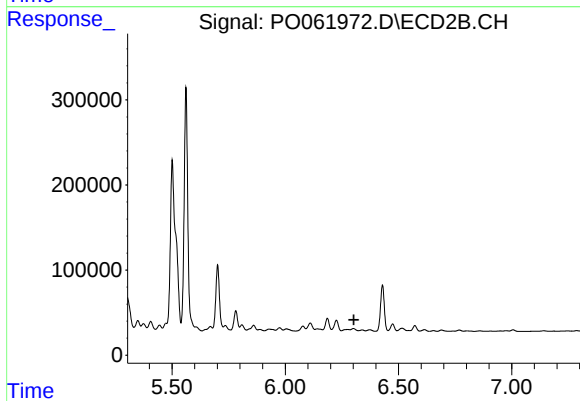
#32 AR-1260-2

R.T.: 6.186 min
Delta R.T.: 0.032 min
Response: 169490
Conc: 66.79 ng/ml



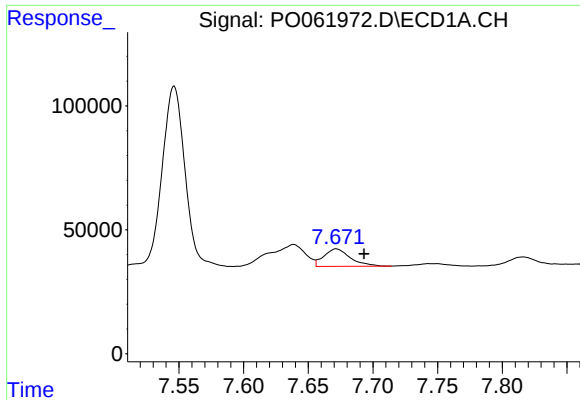
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.022 min
Response: 100688
Conc: 38.05 ng/ml



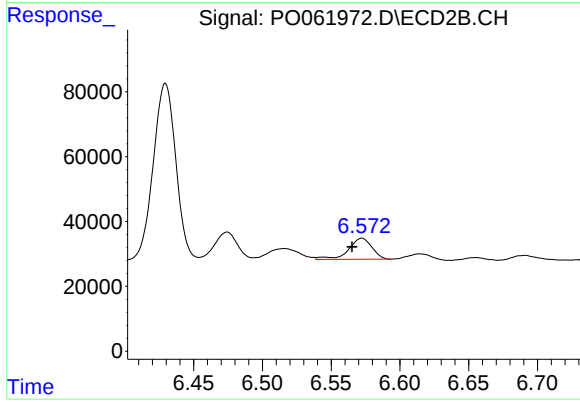
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.672 min
Delta R.T.: -0.021 min
Response: 100688
Conc: 24.53 ng/ml



#36 AR-1262-1

R.T.: 6.572 min
Delta R.T.: 0.007 min
Response: 76507
Conc: 64.20 ng/ml