

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 13:30
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:40:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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

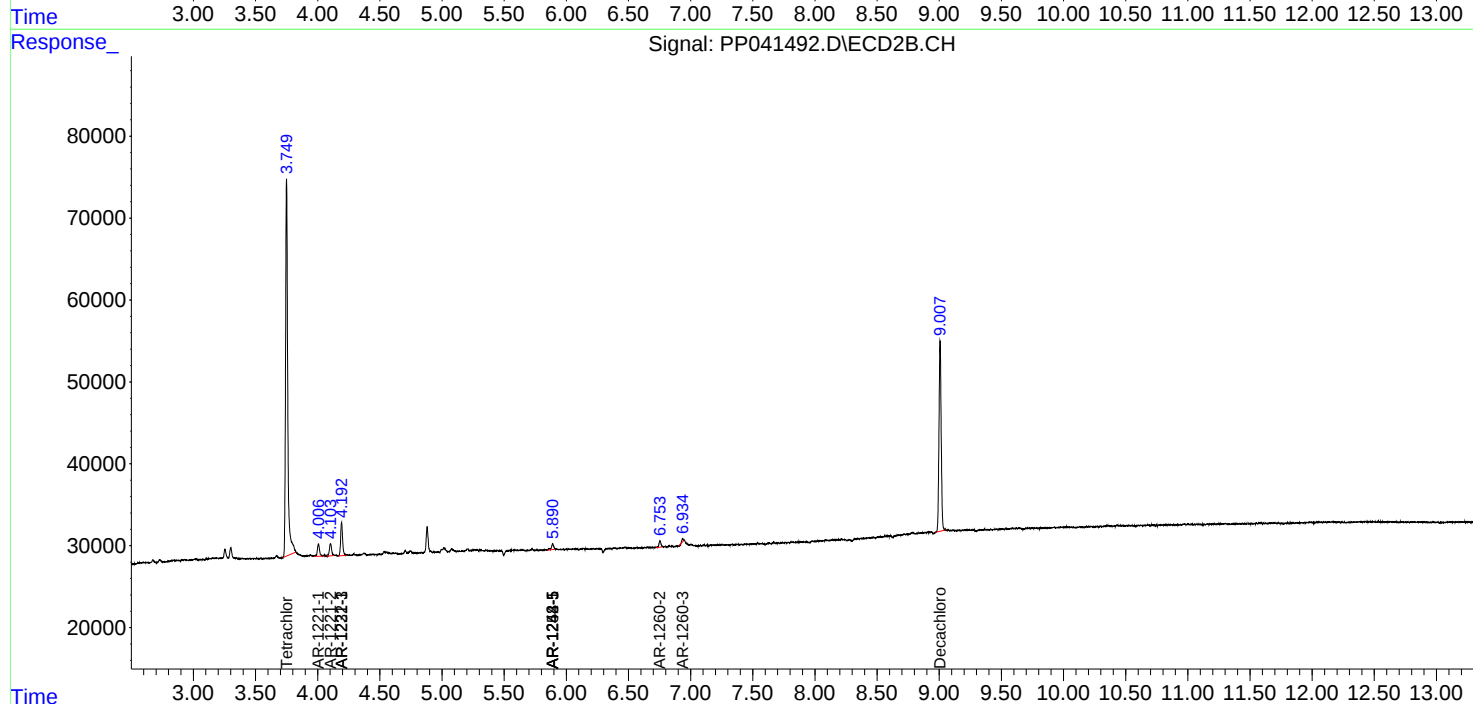
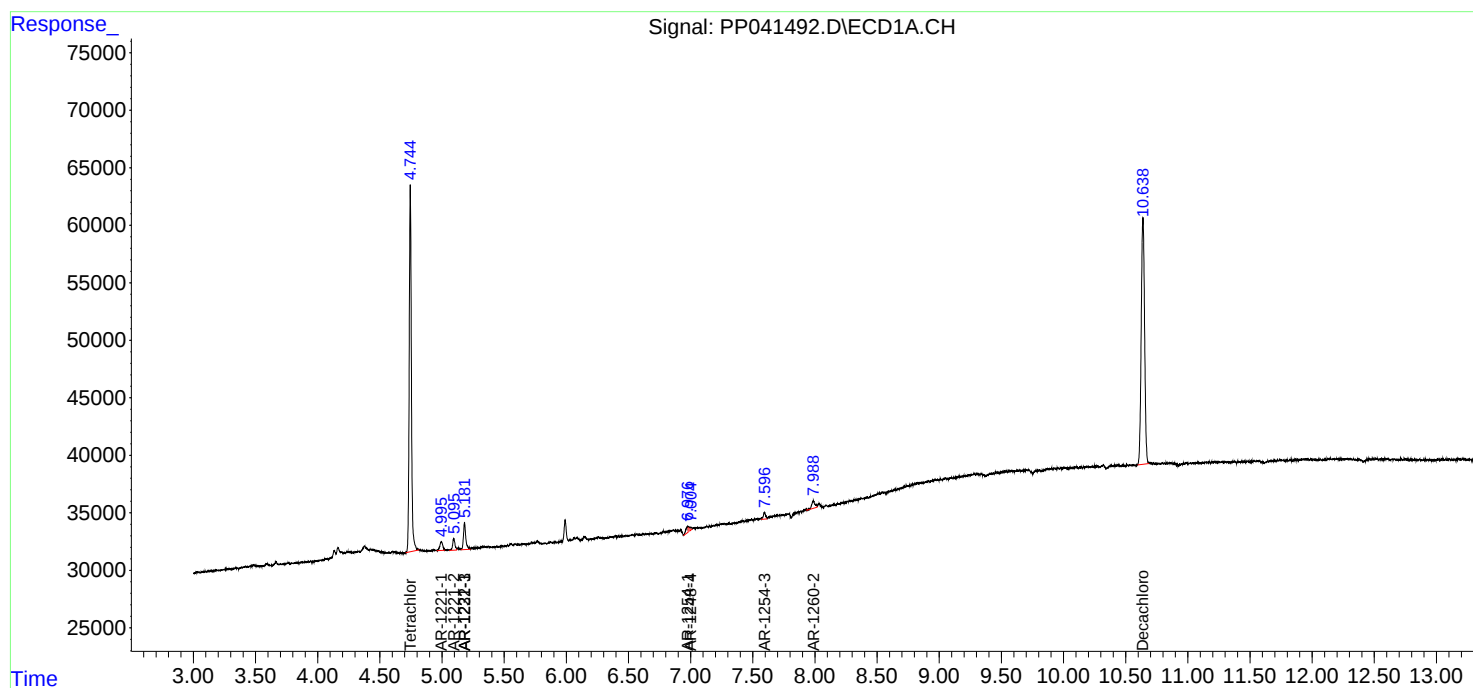
System Monitoring Compounds							
1)	SA Tetrachlo...	4.745	3.749	385874	557806	17.112	18.363
2)	SA Decachlor...	10.639	9.007	402311	285169	18.684	18.451
Target Compounds							
8)	L2 AR-1221-1	4.995	4.006	12313	18501	46.846	52.718
9)	L2 AR-1221-2	5.095	4.103	13219	18154	70.536	65.945
10)	L2 AR-1221-3	5.181	4.192	31045	44669	49.785	51.471
11)	L3 AR-1232-1	5.181	4.192	31045	44669	60.078	60.303
20)	L4 AR-1242-5	0.000	5.890f	0	10041	N.D.	15.427 #
24)	L5 AR-1248-4	7.002	0.000	2438	0	2.910	N.D. #
25)	L5 AR-1248-5	0.000	5.890f	0	10041	N.D.	11.214 #
26)	L6 AR-1254-1	6.977	5.890f	6977	10041	8.221	7.213
28)	L6 AR-1254-3	7.596f	0.000	8218	0	5.770	N.D. #
32)	L7 AR-1260-2	7.988f	6.753f	11804	8546	9.395	6.510 #
33)	L7 AR-1260-3	0.000	6.935	0	1750	N.D.	1.308 #

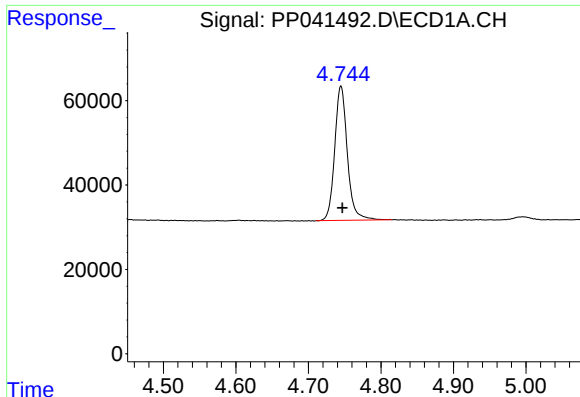
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Dec 2021 13:30
Operator : AJ\MA
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Misc : AR1221 LOQ 50 PPB
ALS Vial : 65 Sample Multiplier: 1

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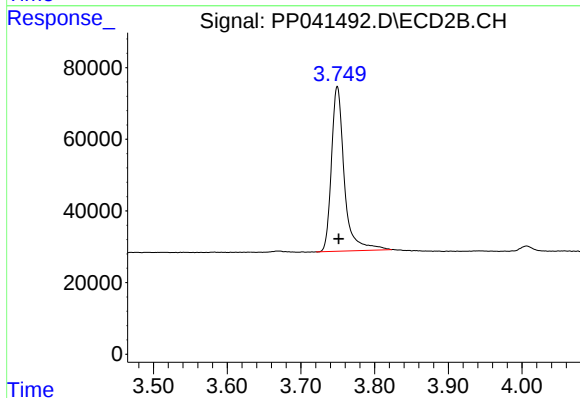
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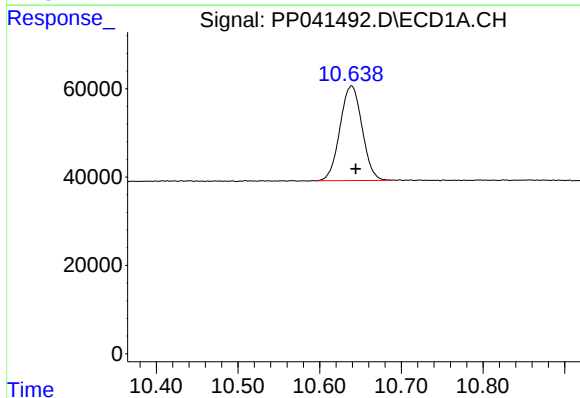
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 385874
Conc: 17.11 ng/ml



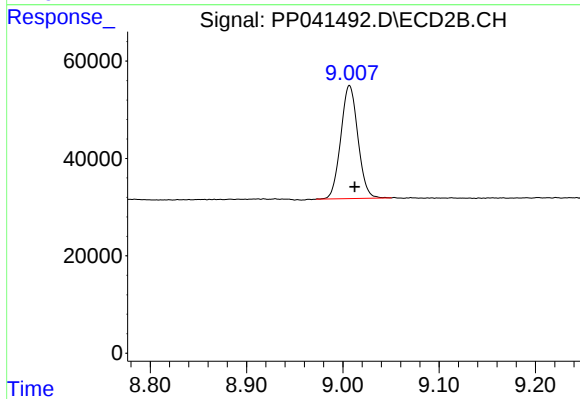
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 557806
Conc: 18.36 ng/ml



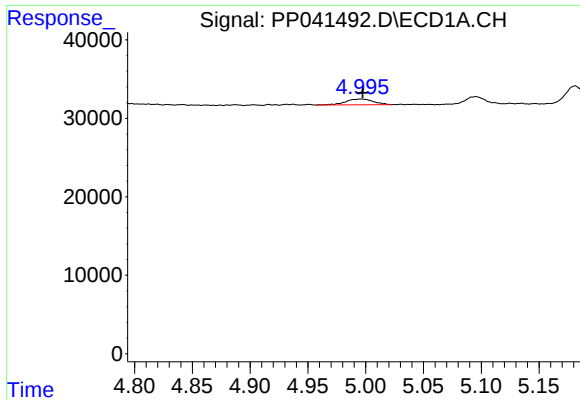
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 402311
Conc: 18.68 ng/ml



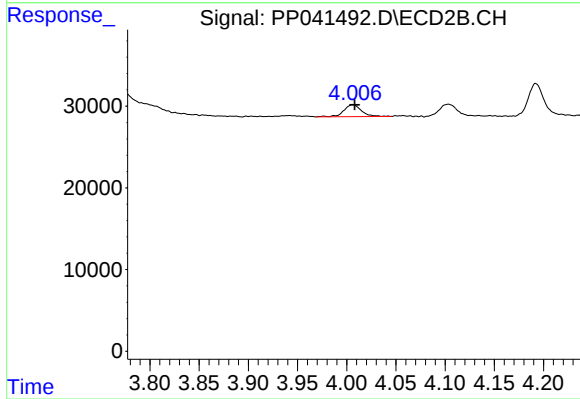
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 285169
Conc: 18.45 ng/ml



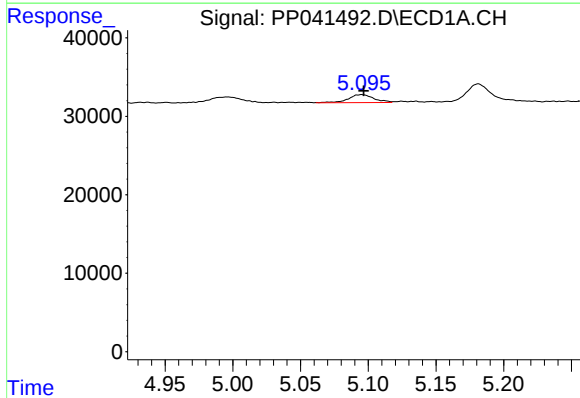
#8 AR-1221-1

R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 12313
Conc: 46.85 ng/ml



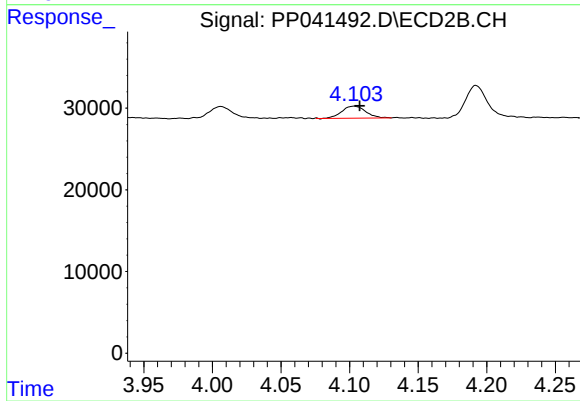
#8 AR-1221-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 18501
Conc: 52.72 ng/ml



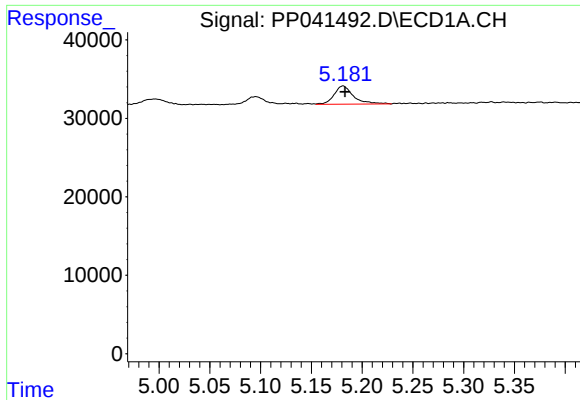
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 13219
Conc: 70.54 ng/ml



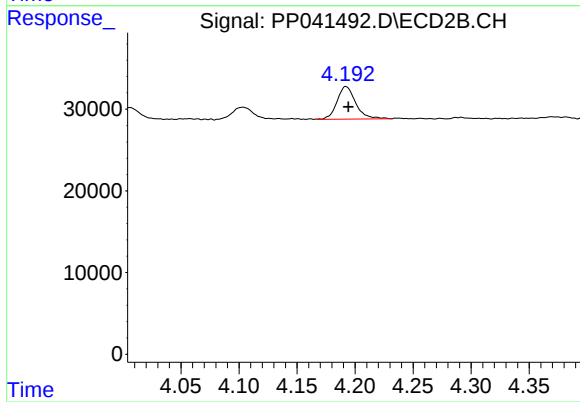
#9 AR-1221-2

R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 18154
Conc: 65.95 ng/ml



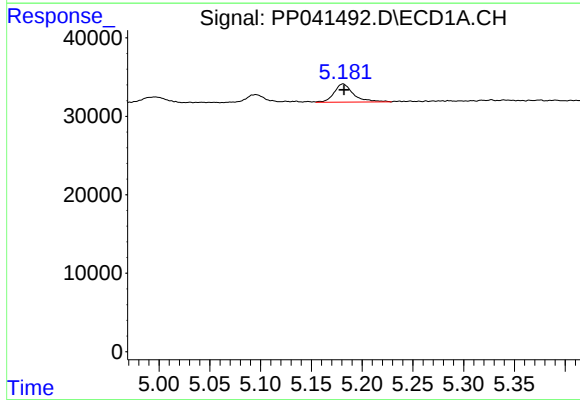
#10 AR-1221-3

R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 31045
Conc: 49.79 ng/ml



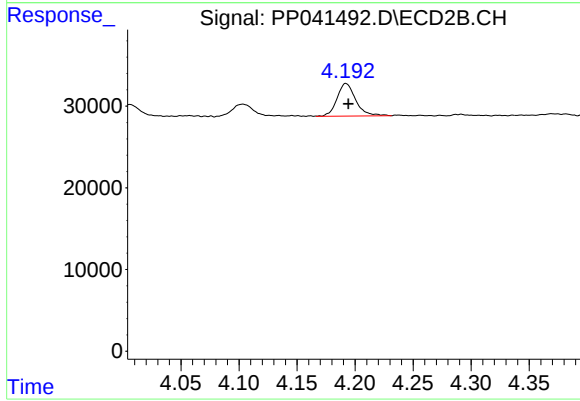
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 44669
Conc: 51.47 ng/ml



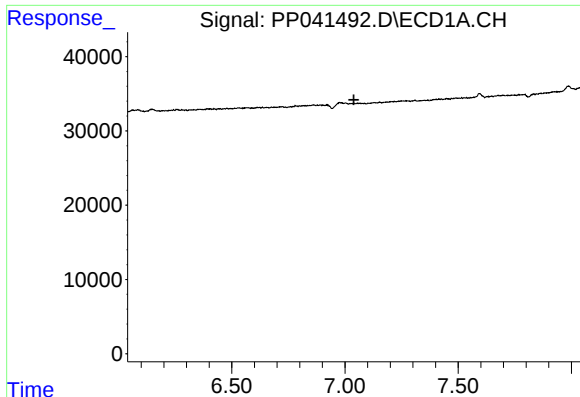
#11 AR-1232-1

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 31045
Conc: 60.08 ng/ml



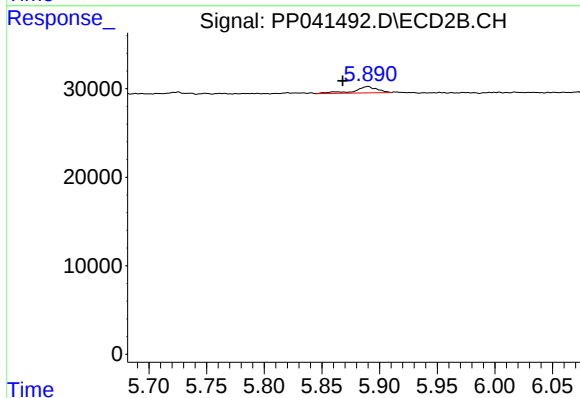
#11 AR-1232-1

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 44669
Conc: 60.30 ng/ml



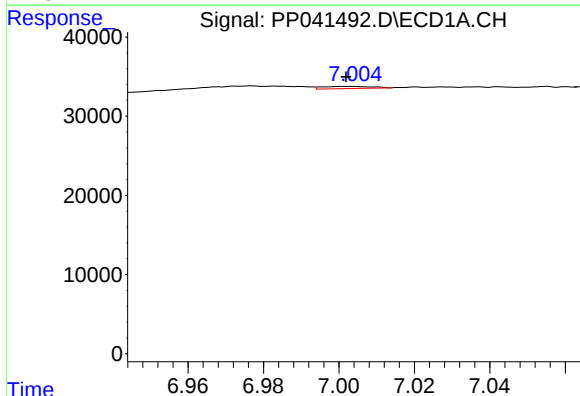
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



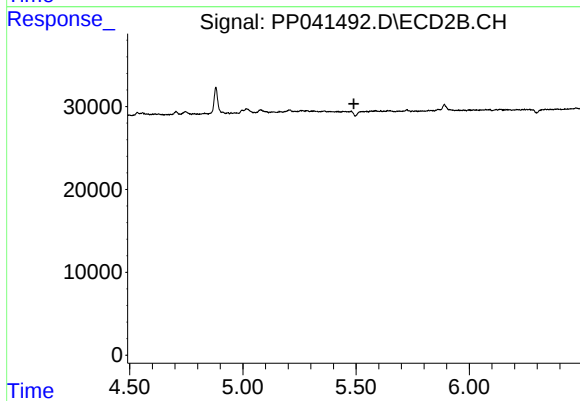
#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.022 min
Response: 10041
Conc: 15.43 ng/ml



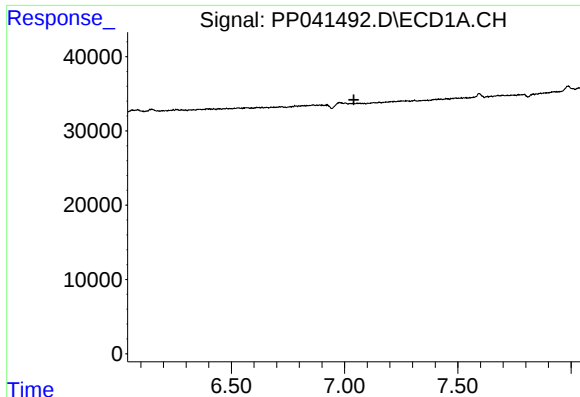
#24 AR-1248-4

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 2438
Conc: 2.91 ng/ml



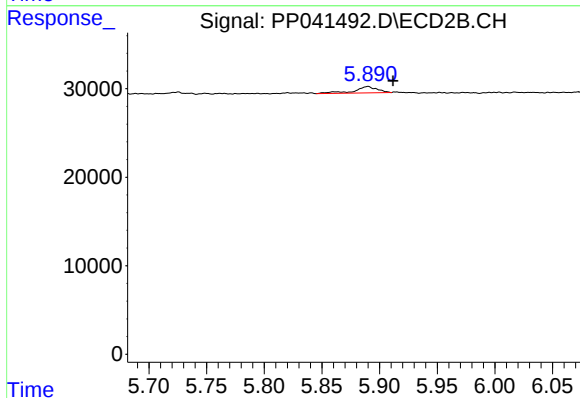
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



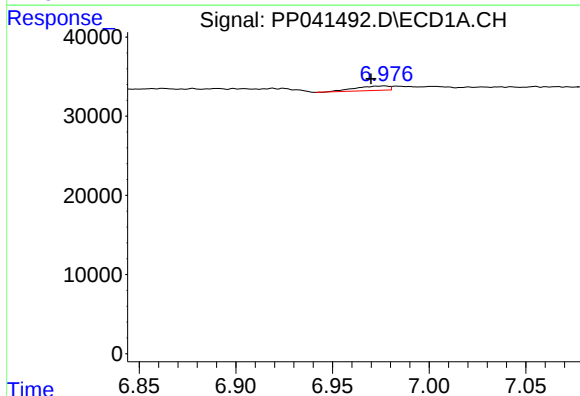
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



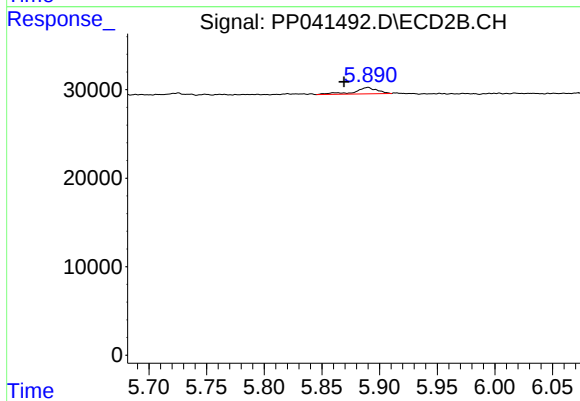
#25 AR-1248-5

R.T.: 5.890 min
Delta R.T.: -0.021 min
Response: 10041
Conc: 11.21 ng/ml



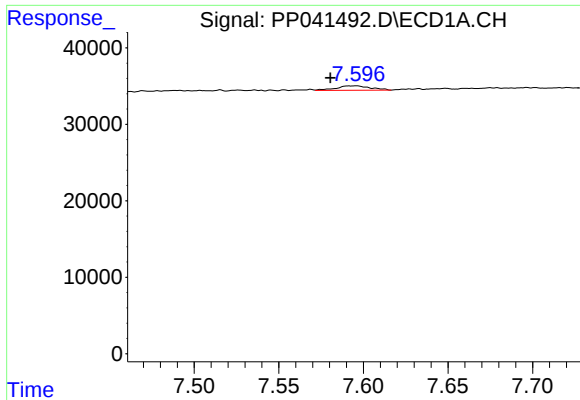
#26 AR-1254-1

R.T.: 6.977 min
Delta R.T.: 0.007 min
Response: 6977
Conc: 8.22 ng/ml



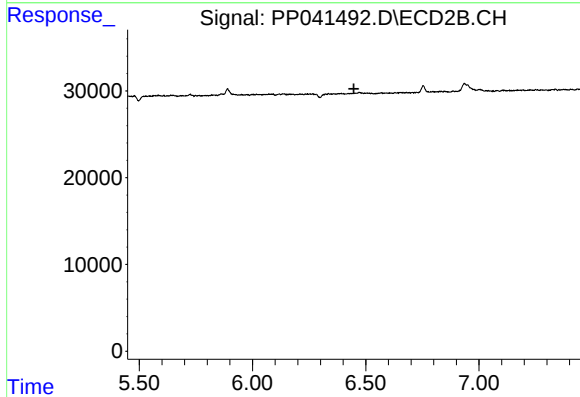
#26 AR-1254-1

R.T.: 5.890 min
Delta R.T.: 0.021 min
Response: 10041
Conc: 7.21 ng/ml



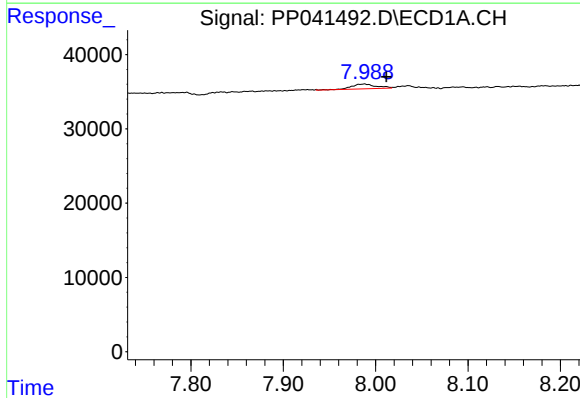
#28 AR-1254-3

R.T.: 7.596 min
Delta R.T.: 0.015 min
Response: 8218
Conc: 5.77 ng/ml



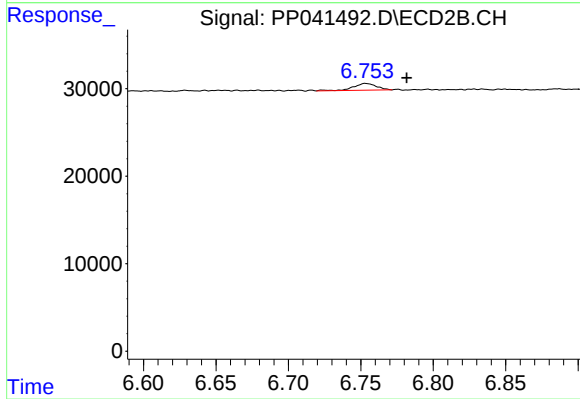
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



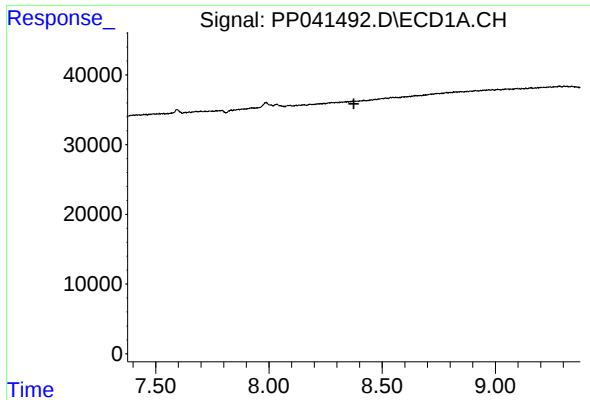
#32 AR-1260-2

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 11804
Conc: 9.40 ng/ml



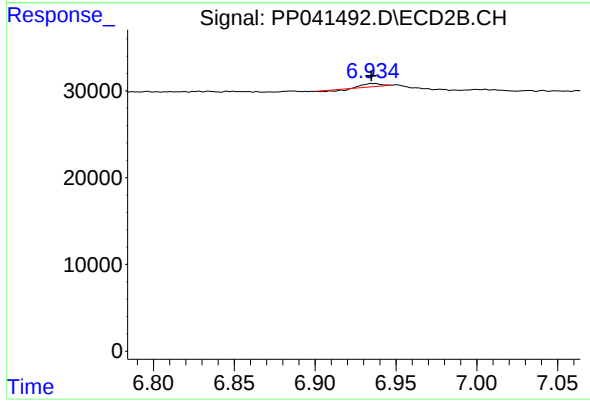
#32 AR-1260-2

R.T.: 6.753 min
Delta R.T.: -0.029 min
Response: 8546
Conc: 6.51 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 1750
Conc: 1.31 ng/ml