

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 08:26
 Operator : DD\AJ
 Sample : M2637-01RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 09:18:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

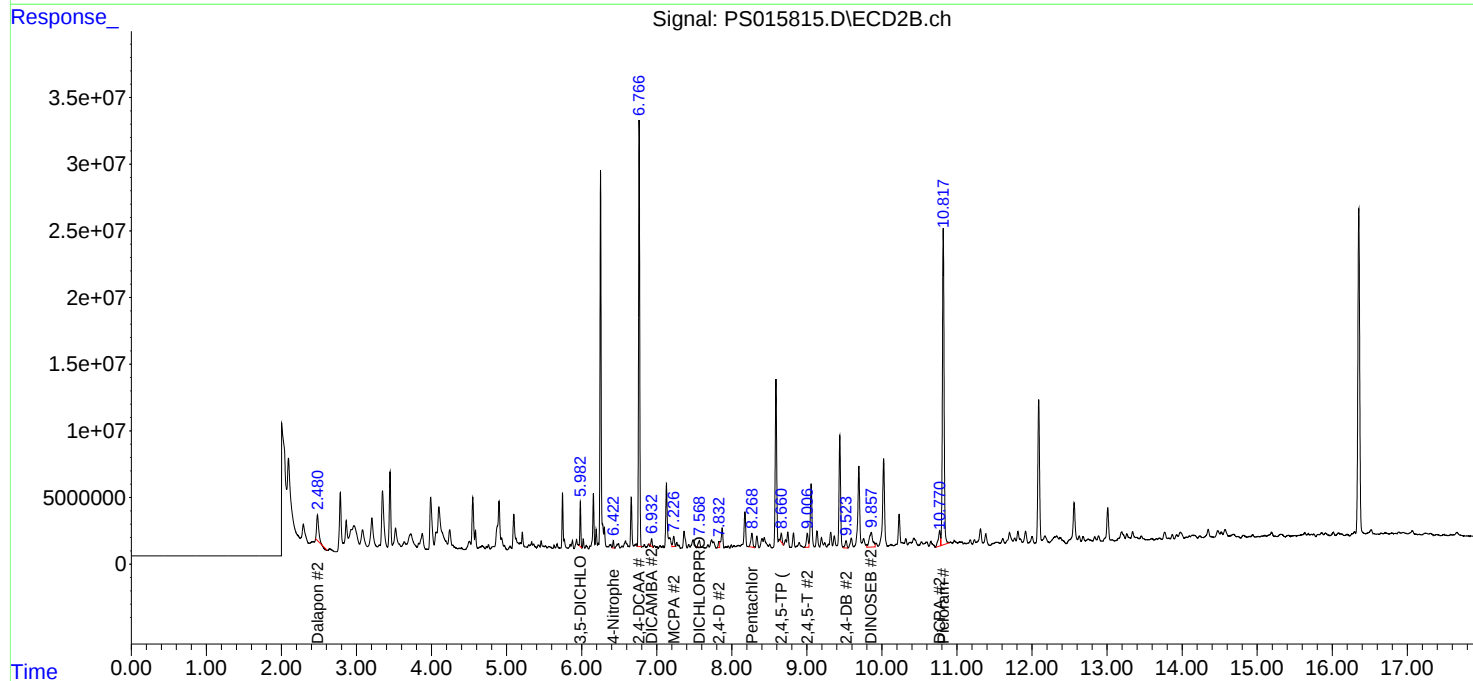
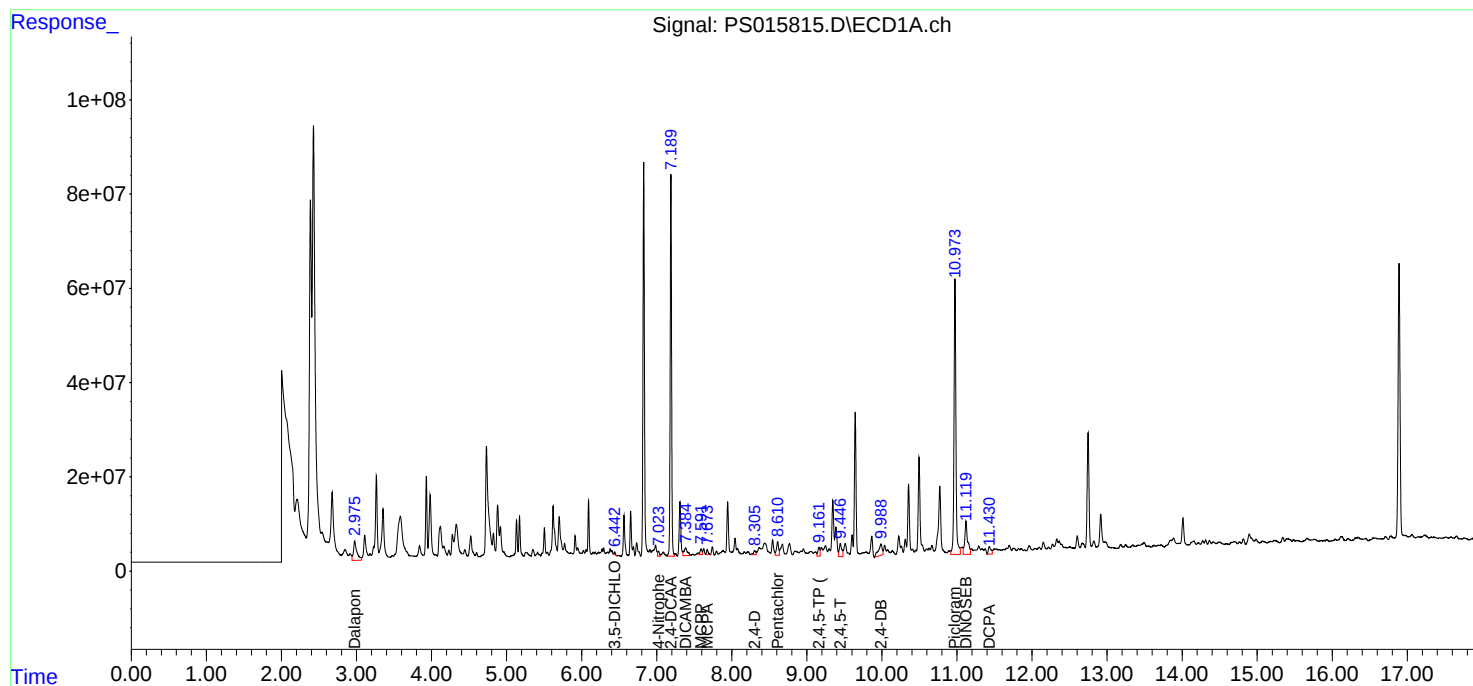
System Monitoring Compounds							
4) S	2,4-DCAA	7.189	6.767	1050.2E6	340.7E6	632.099	676.181
Target Compounds							
1) T	Dalapon	2.976f	2.480f	130.2E6	34047766	64.520	52.423
2) T	3,5-DICHL...	6.441	5.983	6553195	29633359	2.920	39.293 #
3) T	4-Nitroph...	7.023	6.422	17515669	5062187	19.266	16.547
5) T	DICAMBA	7.384	6.932	51655961	5339736	8.035	2.573 #
6) T	MCPD	7.591	0.000	21739284	0	4.003	N.D. #
7) T	MCPA	7.673	7.227	16906377	11072296	2.160	4.316 #
8) T	DICHLORPROP	0.000	7.568	0	7810089	N.D.	15.085
9) T	2,4-D	8.305	7.832	17141636	5249430	9.781	8.463
10) T	Pentachlo...	8.611	8.268	54337343	17802553	2.518	2.535
11) T	2,4,5-TP ...	9.162	8.660	35189392	2909836	4.026	1.054 #
12) T	2,4,5-T	9.447	9.006	65201205	17050483	7.385	6.045
13) T	2,4-DB	9.988	9.523	84392728	9019692	41.257	24.150 #
14) T	DINOSEB	11.120f	9.858	182.4E6	36151984	28.165	17.949 #
15) T	Picloram	10.973	10.818	1026.2E6	368.0E6	75.066	87.509
16) T	DCPA	11.431	10.770	39408467	23493343	2.980	5.588 #

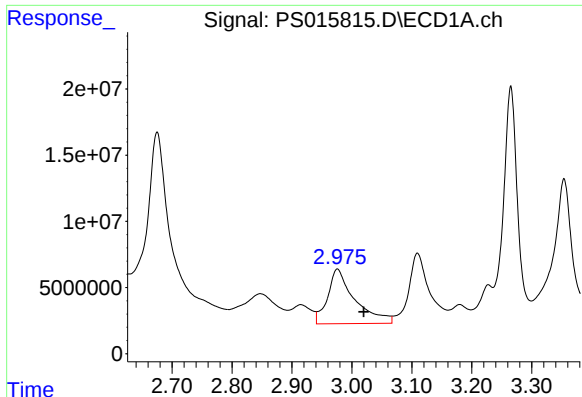
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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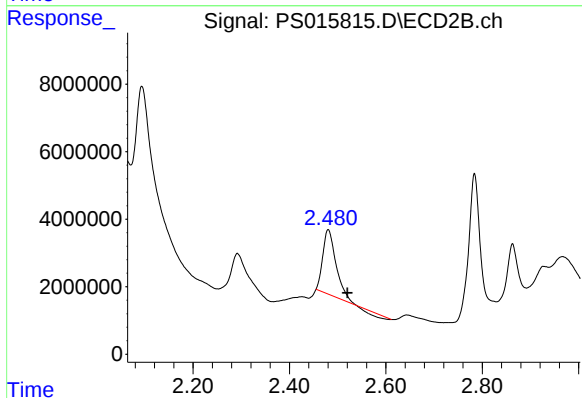
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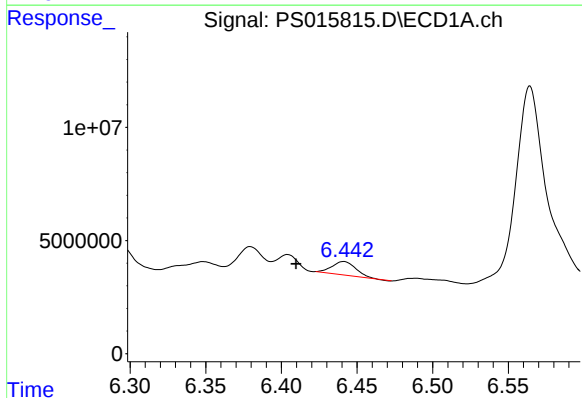
#1 Dalapon

R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 130223849
Conc: 64.52 ng/ml



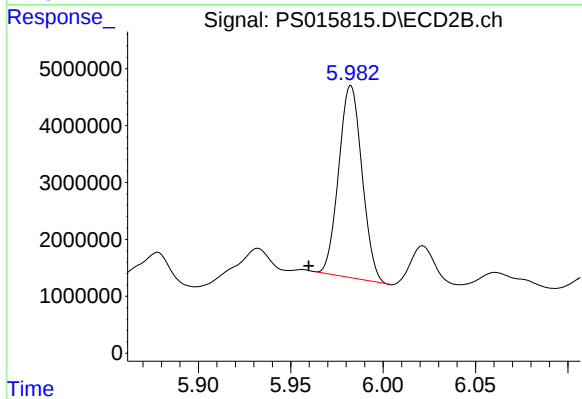
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.040 min
Response: 34047766
Conc: 52.42 ng/ml



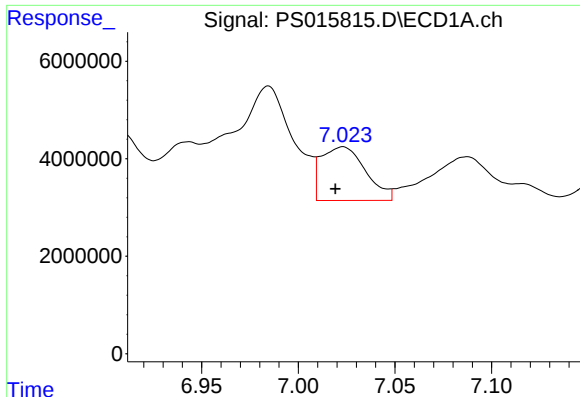
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.031 min
Response: 6553195
Conc: 2.92 ng/ml



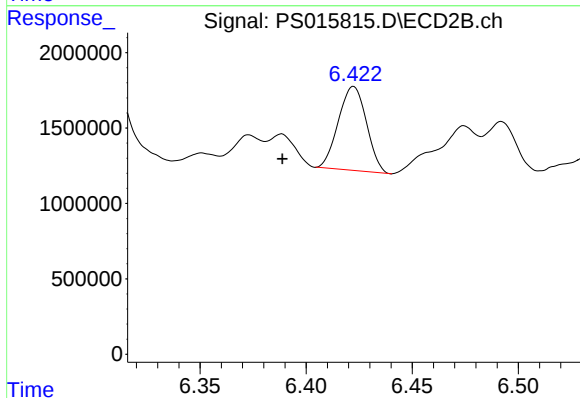
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 29633359
Conc: 39.29 ng/ml



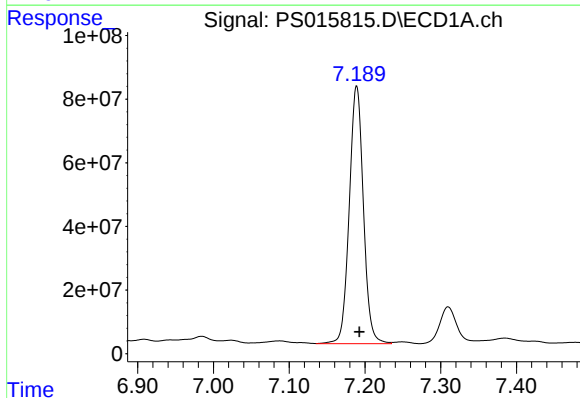
#3 4-Nitrophenol

R.T.: 7.023 min
Delta R.T.: 0.004 min
Response: 17515669
Conc: 19.27 ng/ml



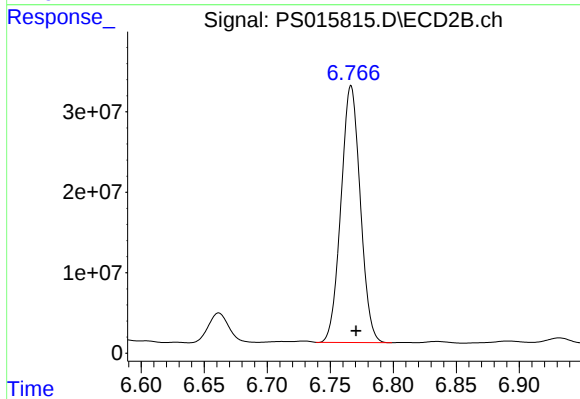
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.033 min
Response: 5062187
Conc: 16.55 ng/ml



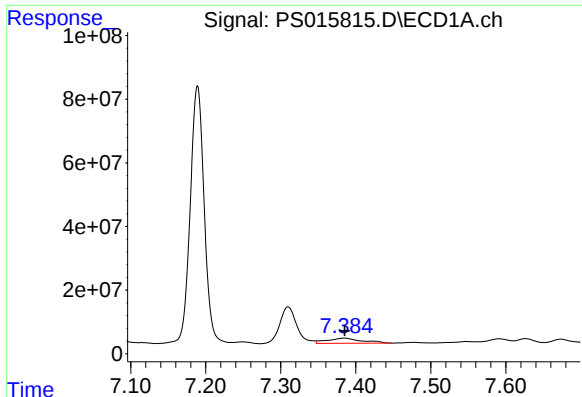
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 1050199381
Conc: 632.10 ng/ml



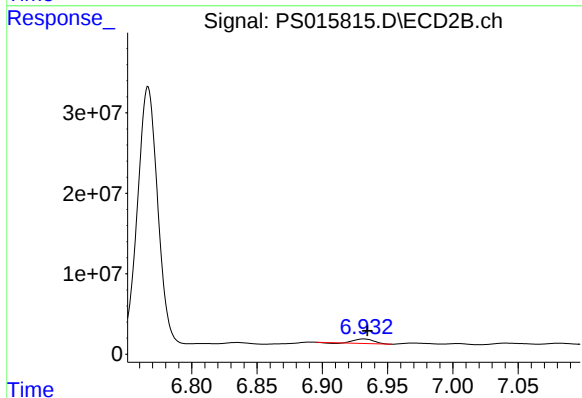
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 340694883
Conc: 676.18 ng/ml



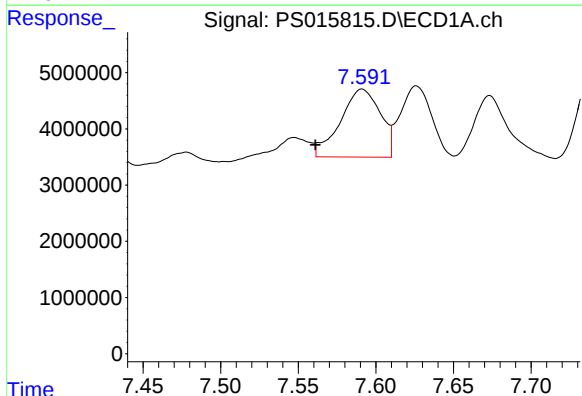
#5 DICAMBA

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 51655961
Conc: 8.03 ng/ml



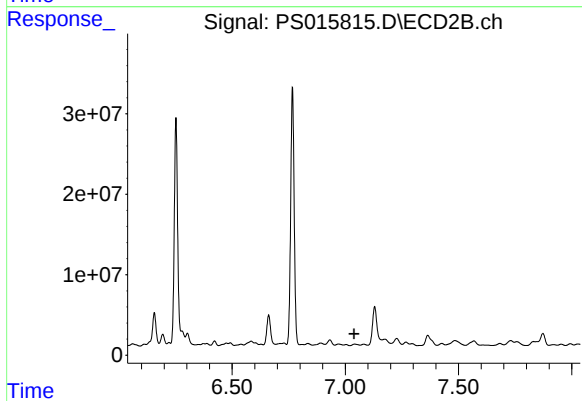
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 5339736
Conc: 2.57 ng/ml



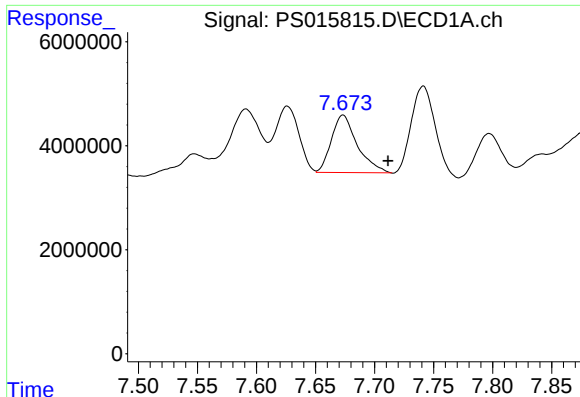
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.030 min
Response: 21739284
Conc: 4.00 ug/ml



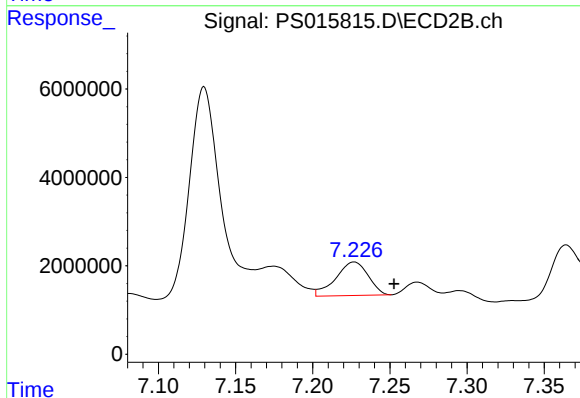
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



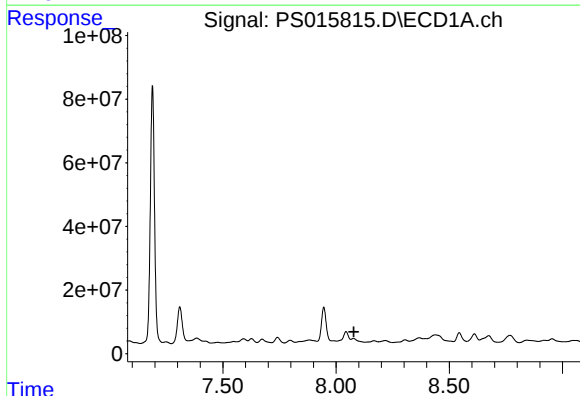
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.038 min
Response: 16906377
Conc: 2.16 ug/ml



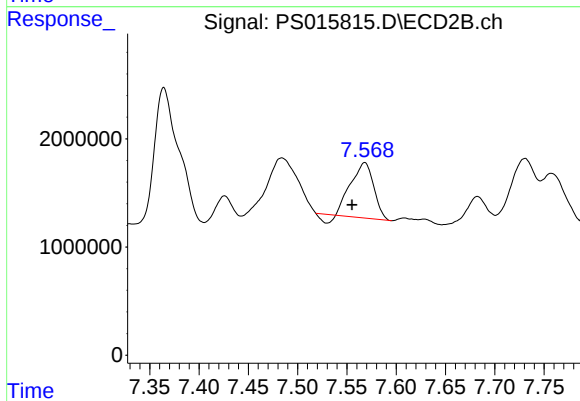
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 11072296
Conc: 4.32 ug/ml



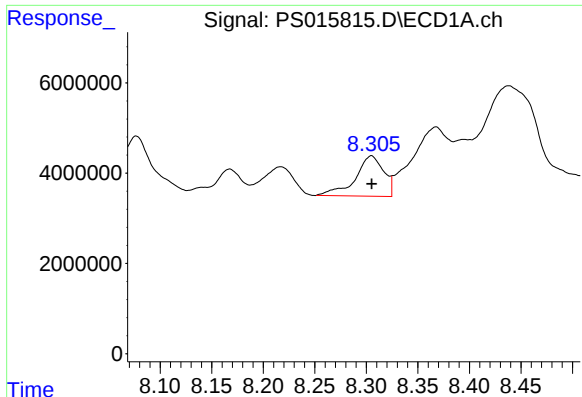
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



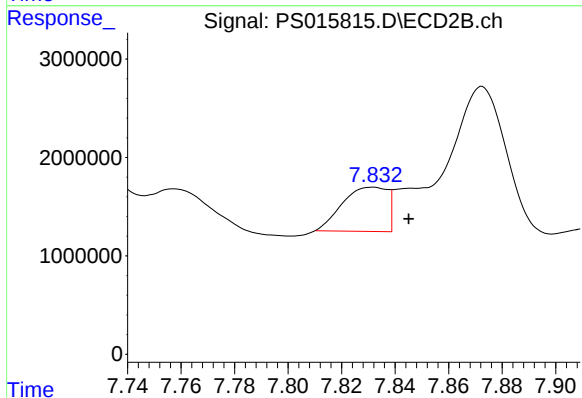
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.013 min
Response: 7810089
Conc: 15.08 ng/ml



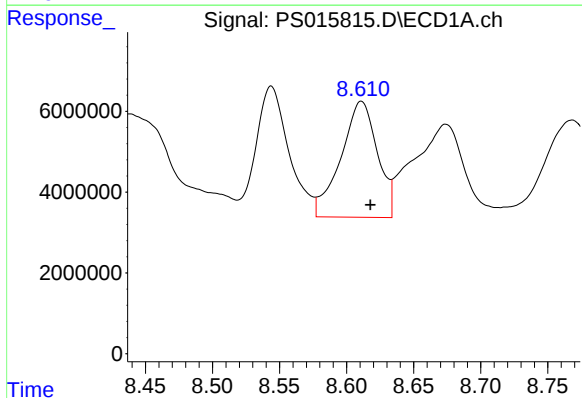
#9 2,4-D

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 17141636
Conc: 9.78 ng/ml



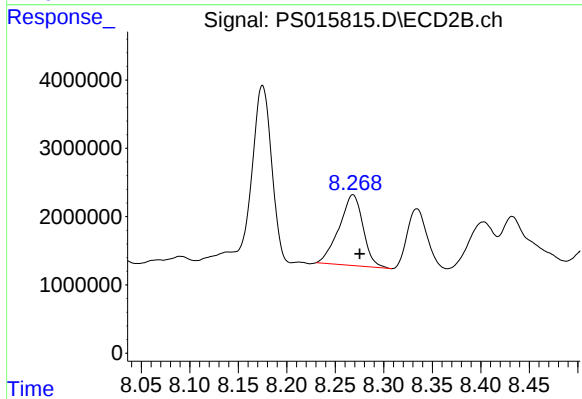
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.014 min
Response: 5249430
Conc: 8.46 ng/ml



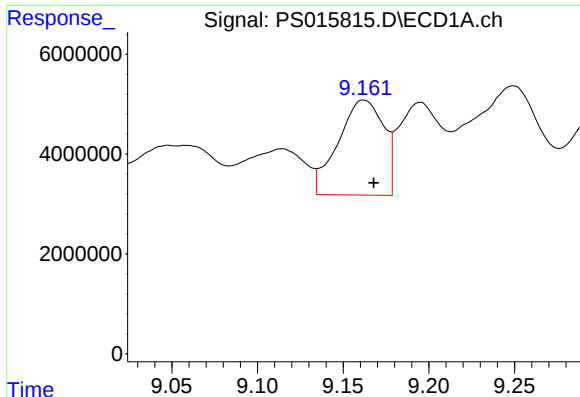
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 54337343
Conc: 2.52 ng/ml



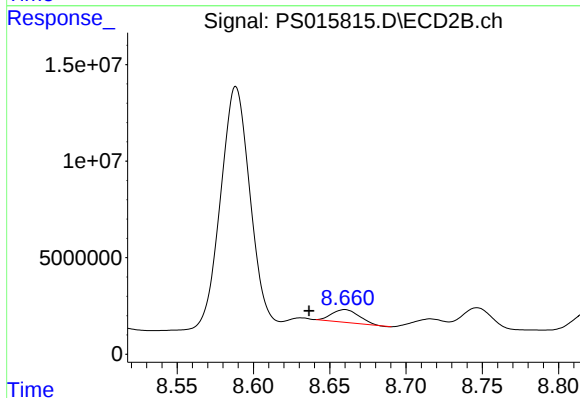
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 17802553
Conc: 2.53 ng/ml



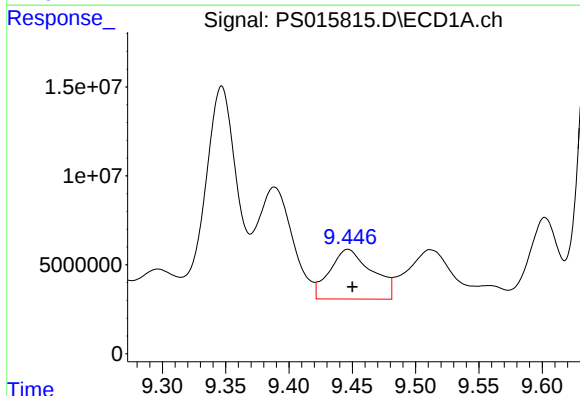
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 35189392
Conc: 4.03 ng/ml



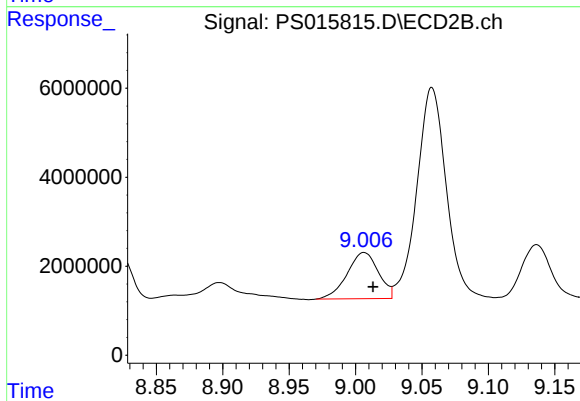
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.024 min
Response: 2909836
Conc: 1.05 ng/ml



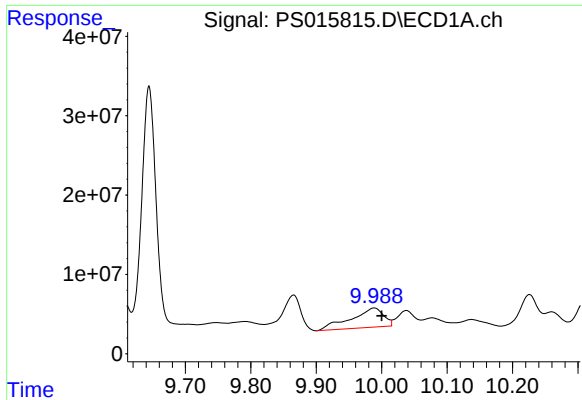
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 65201205
Conc: 7.39 ng/ml



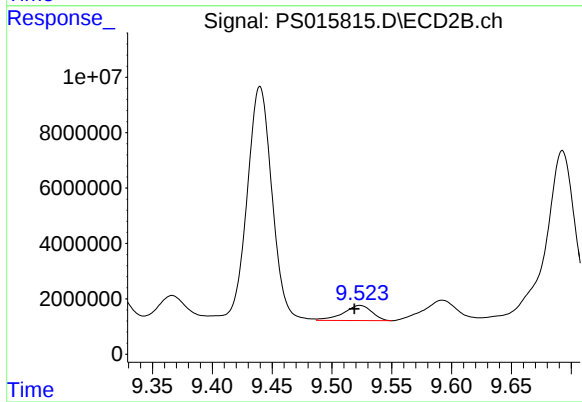
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 17050483
Conc: 6.05 ng/ml



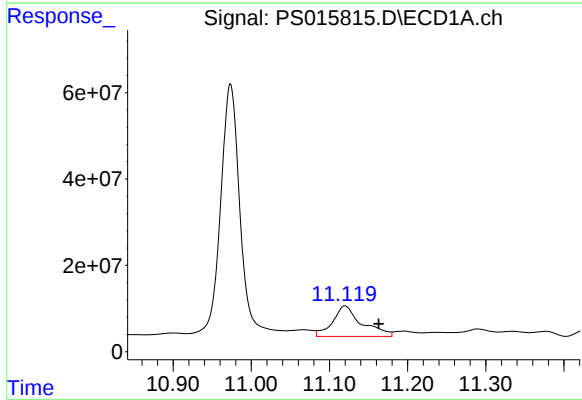
#13 2,4-DB

R.T.: 9.988 min
Delta R.T.: -0.012 min
Response: 84392728
Conc: 41.26 ng/ml



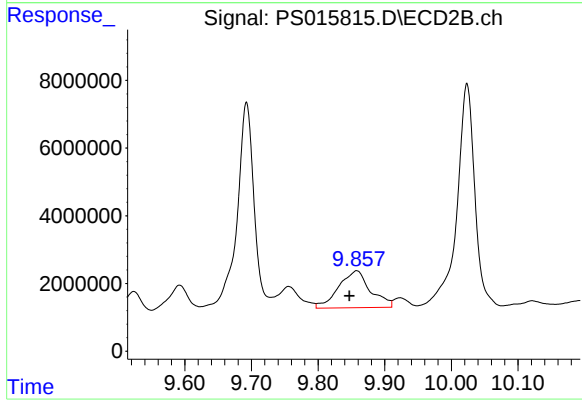
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.005 min
Response: 9019692
Conc: 24.15 ng/ml



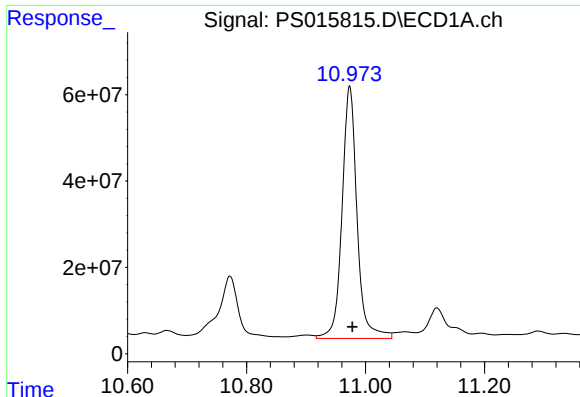
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.043 min
Response: 182412071
Conc: 28.17 ng/ml



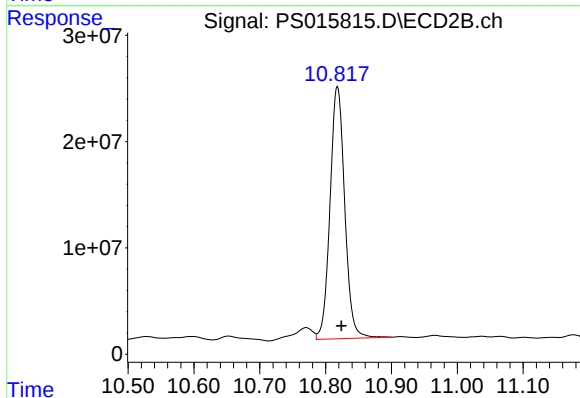
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.011 min
Response: 36151984
Conc: 17.95 ng/ml



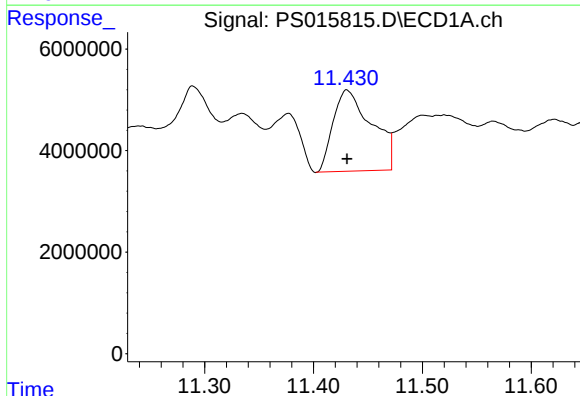
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 1026217646
Conc: 75.07 ng/ml



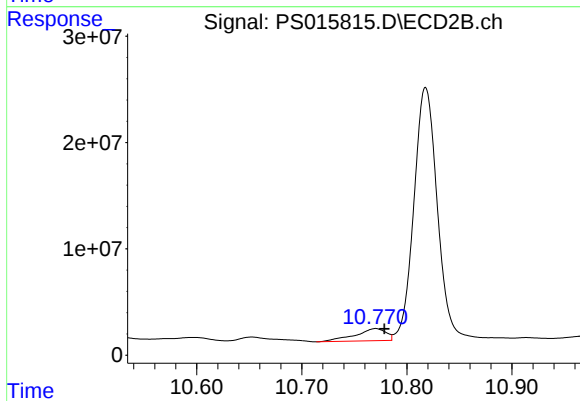
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 368022891
Conc: 87.51 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 39408467
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 23493343
Conc: 5.59 ng/ml