

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041720\
 Data File : PS009856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2020 00:26
 Operator : DD\AJ
 Sample : L2300-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:00:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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

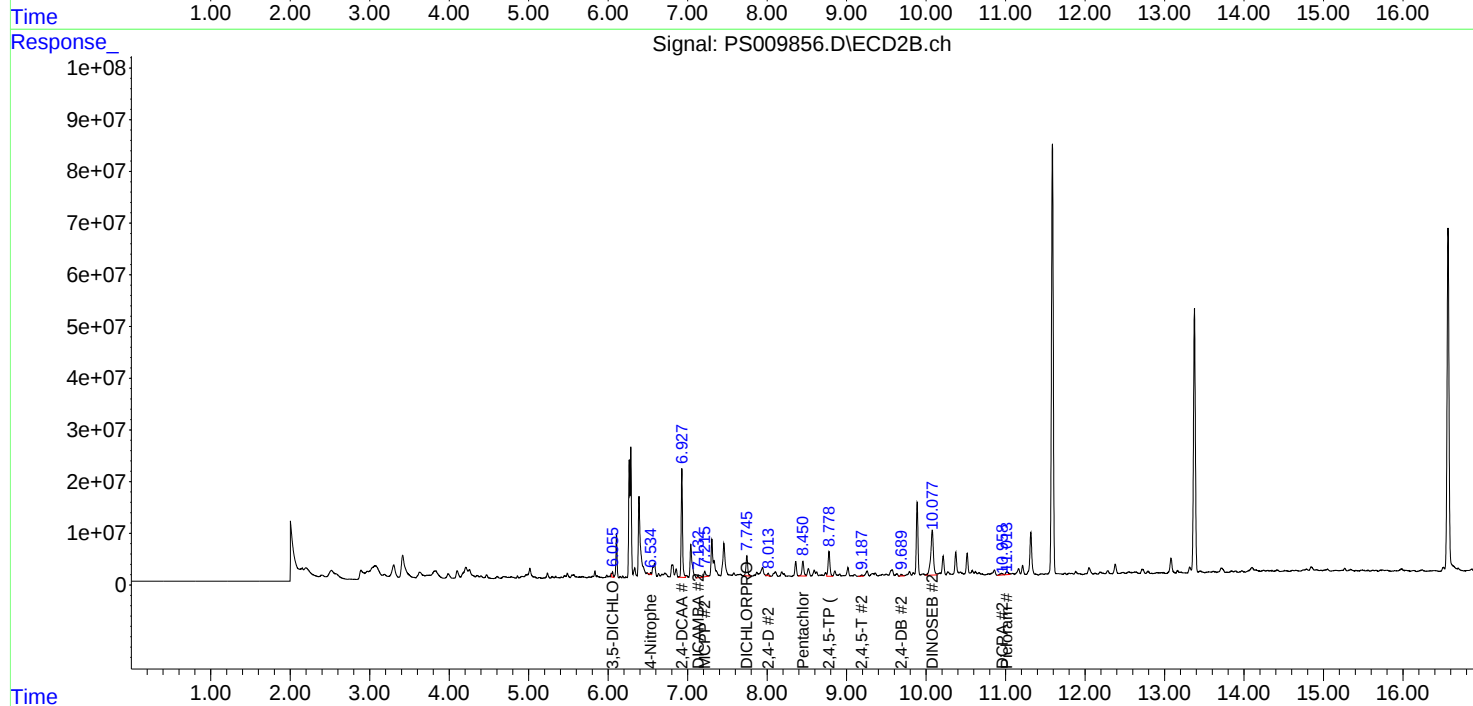
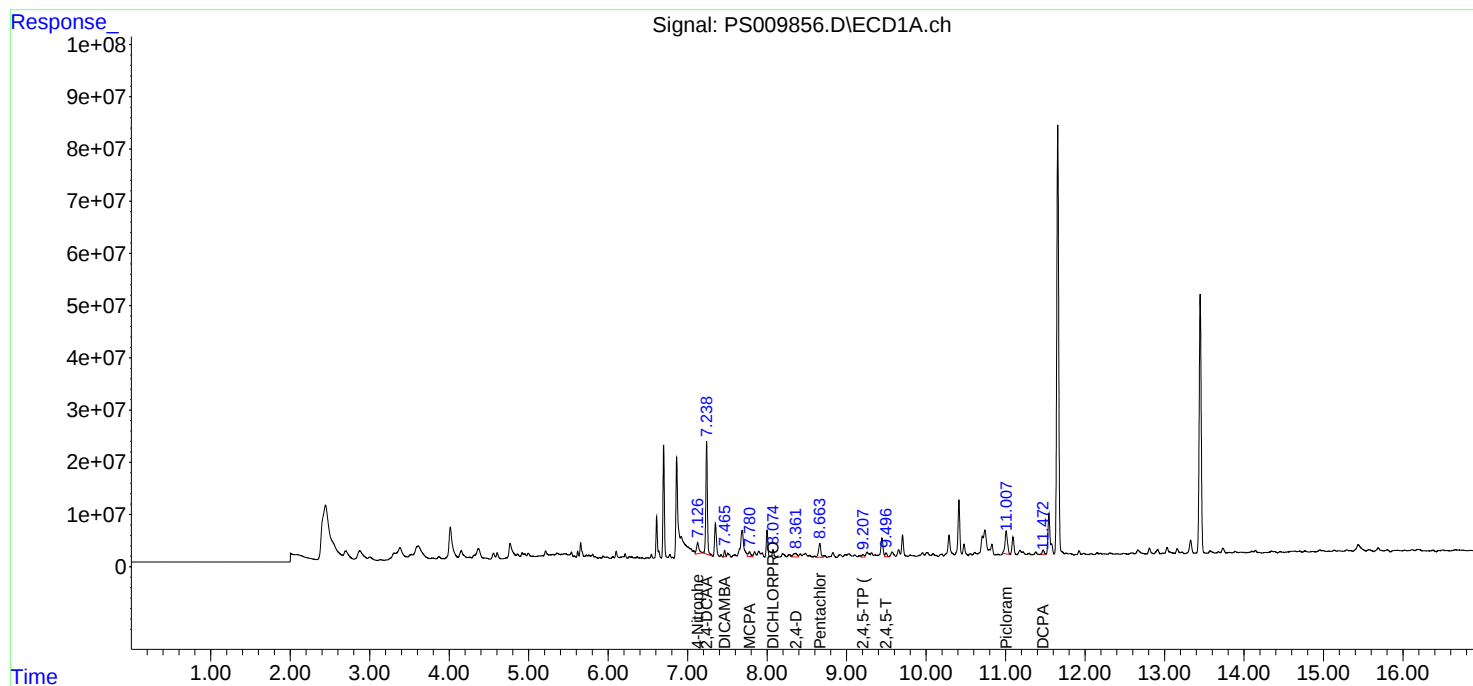
System Monitoring Compounds							
4) S	2,4-DCAA	7.239	6.927	294.9E6	251.9E6	488.375	508.689
Target Compounds							
2) T	3,5-DICHL...	0.000	6.055	0	10177984	N.D.	13.700
3) T	4-Nitroph...	7.126	6.535	45367052	1381150	163.076	4.548 #
5) T	DICAMBA	7.465	7.132	14964410	13313382	6.643	6.694
6) T	MCPD	0.000	7.215	0	17276110	N.D.	10.496
7) T	MCPA	7.780	0.000	22046441	0	8.553	N.D. #
8) T	DICHLORPROP	8.075	7.745	12776018	58312808	23.020	115.857 #
9) T	2,4-D	8.361	8.014	23334785	5050900	40.640	8.429 #
10) T	Pentachlo...	8.663	8.450	53333428	47099097	7.177	7.548
11) T	2,4,5-TP ...	9.206	8.779	9827735	76865404	3.321	29.391 #
12) T	2,4,5-T	9.497	9.188	12495577	3156387	4.507	1.210 #
13) T	2,4-DB	0.000	9.689	0	5099217	N.D.	14.382
14) T	DINOSEB	0.000	10.078	0	205.7E6	N.D.	104.461
15) T	Picloram	11.007	11.014	93610225	12592847	30.216	3.702 #
16) T	DCPA	11.473	10.957	14530245	8509513	3.902	2.538 #

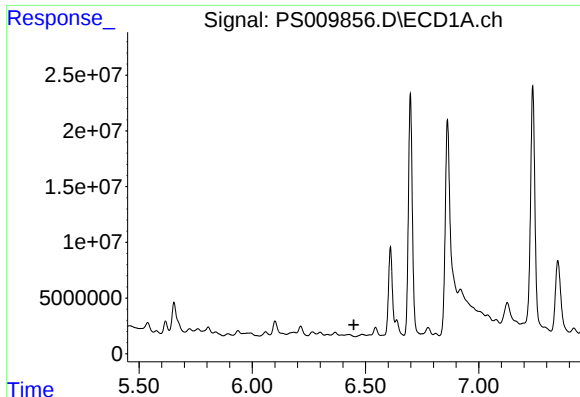
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : DD\AJ
Sample : L2300-02
Misc :
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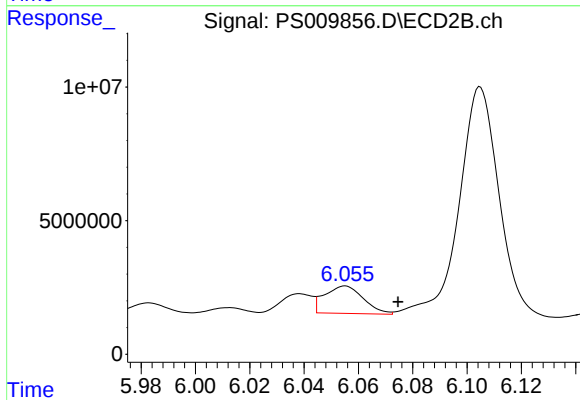
Volume Inj. : 2 µl
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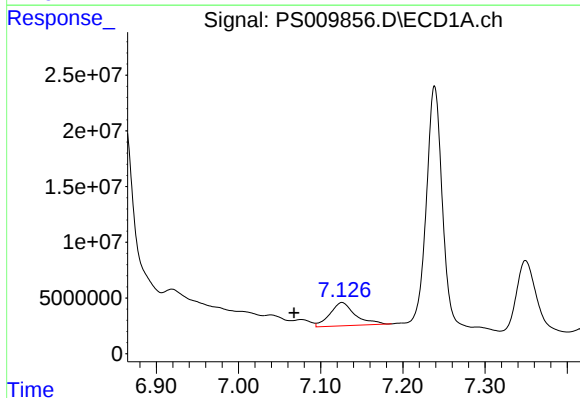
#2 3,5-DICHLOROBENZOIC ACID

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



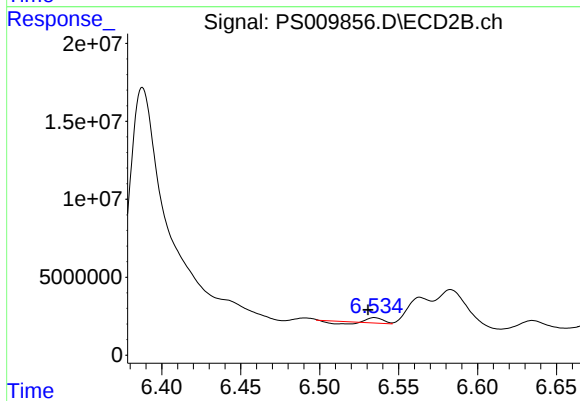
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.055 min
Delta R.T.: -0.020 min
Response: 10177984
Conc: 13.70 ng/ml



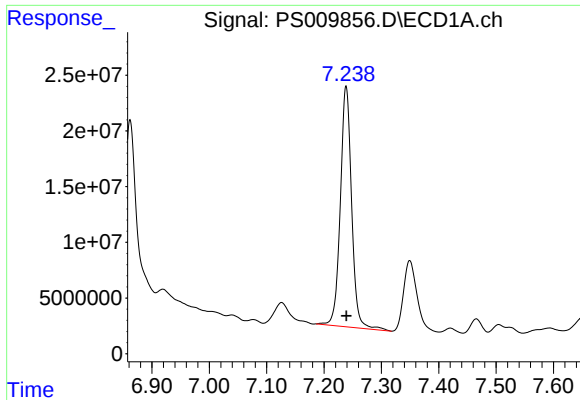
#3 4-Nitrophenol

R.T.: 7.126 min
Delta R.T.: 0.058 min
Response: 45367052
Conc: 163.08 ng/ml



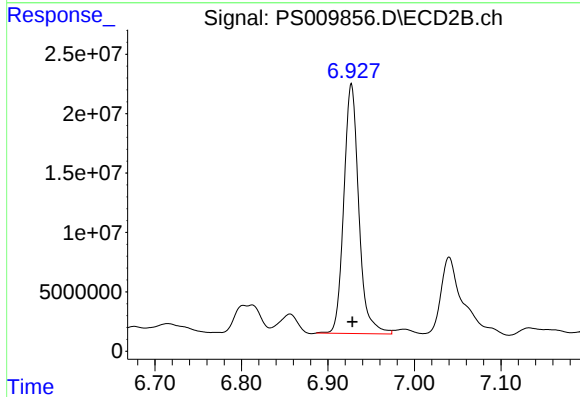
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: 0.004 min
Response: 1381150
Conc: 4.55 ng/ml



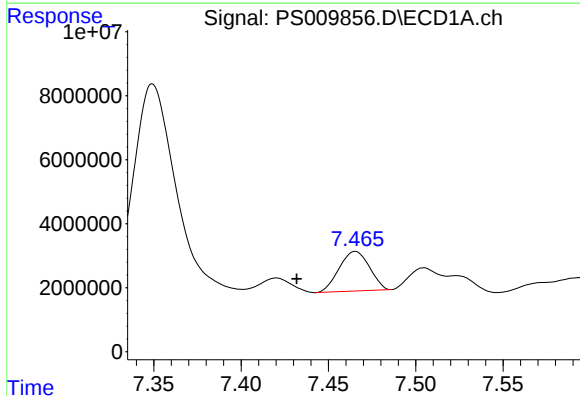
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 294888371
Conc: 488.38 ng/ml



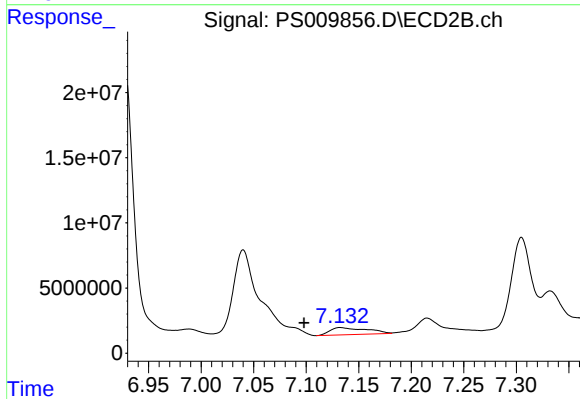
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 251928171
Conc: 508.69 ng/ml



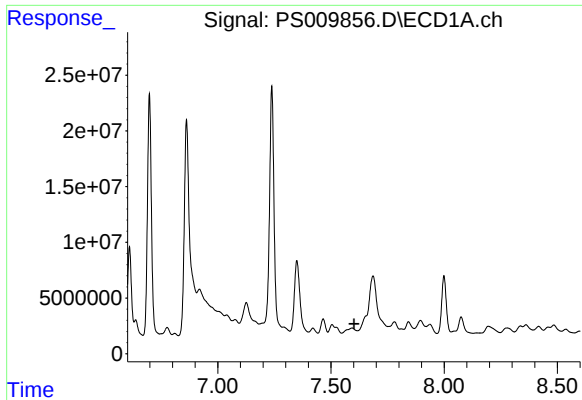
#5 DICAMBA

R.T.: 7.465 min
Delta R.T.: 0.034 min
Response: 14964410
Conc: 6.64 ng/ml



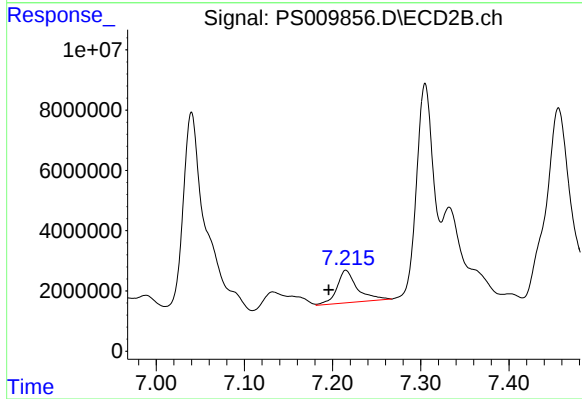
#5 DICAMBA

R.T.: 7.132 min
Delta R.T.: 0.035 min
Response: 13313382
Conc: 6.69 ng/ml



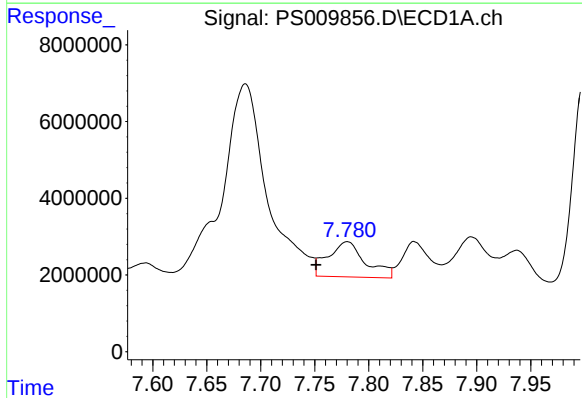
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



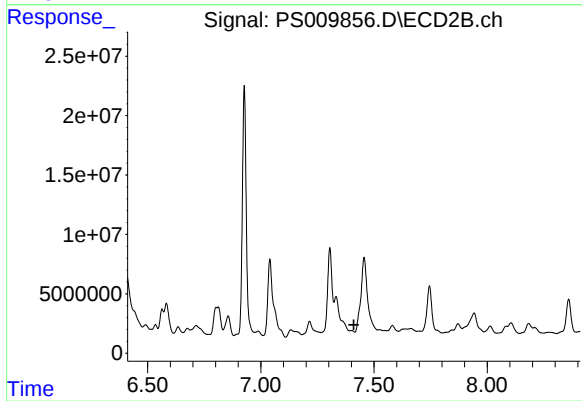
#6 MCPP

R.T.: 7.215 min
Delta R.T.: 0.020 min
Response: 17276110
Conc: 10.50 ug/ml



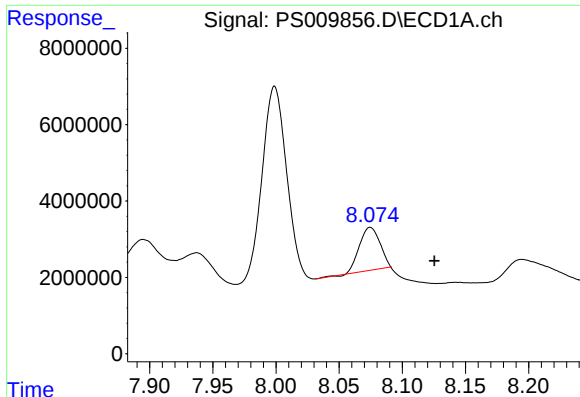
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 22046441
Conc: 8.55 ug/ml



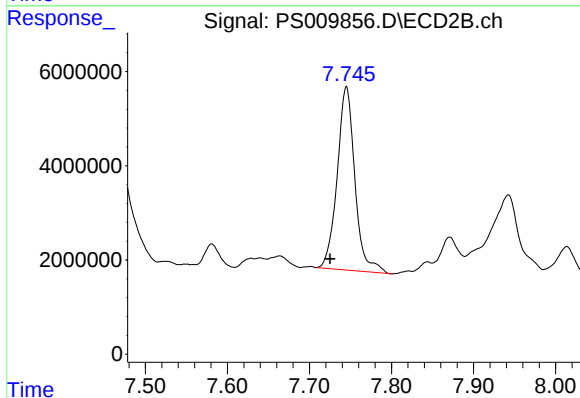
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



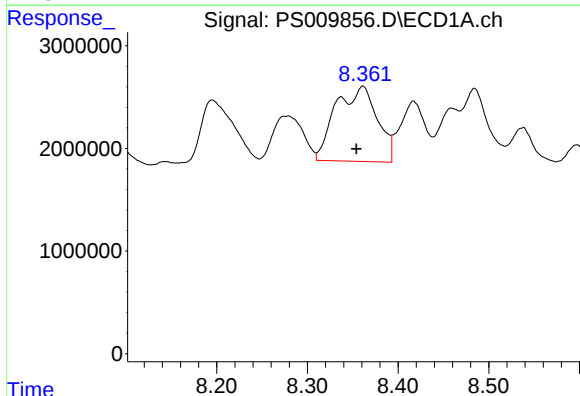
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.051 min
Response: 12776018
Conc: 23.02 ng/ml



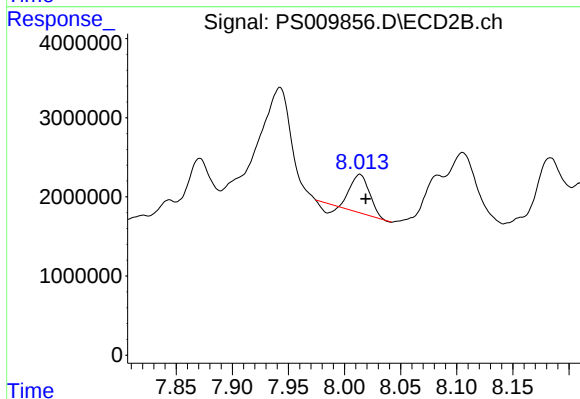
#8 DICHLORPROP

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 58312808
Conc: 115.86 ng/ml



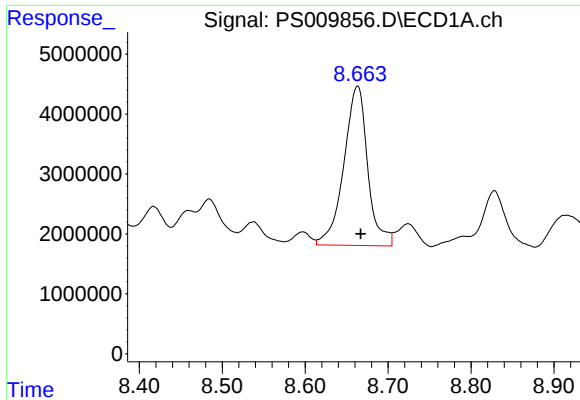
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.007 min
Response: 23334785
Conc: 40.64 ng/ml



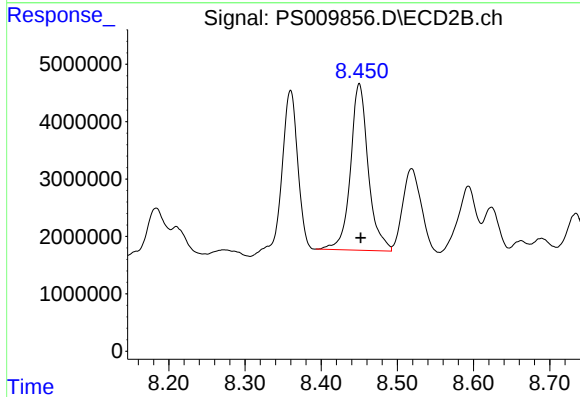
#9 2,4-D

R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 5050900
Conc: 8.43 ng/ml



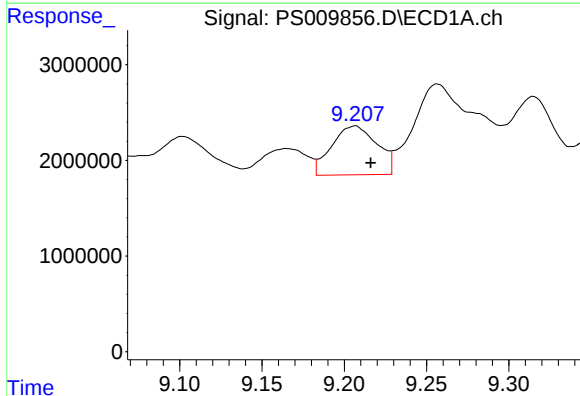
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 53333428
Conc: 7.18 ng/ml



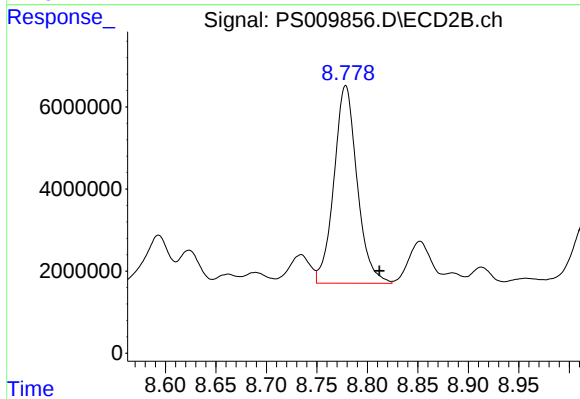
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 47099097
Conc: 7.55 ng/ml



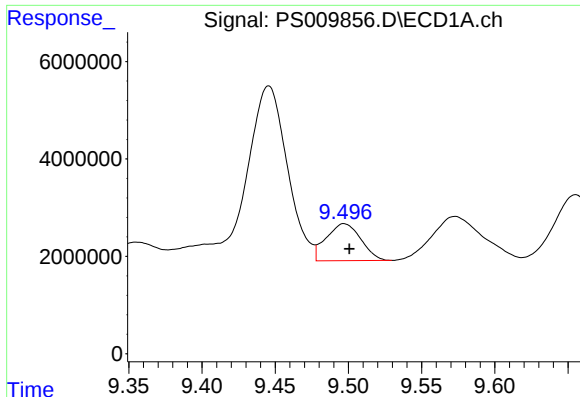
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: -0.010 min
Response: 9827735
Conc: 3.32 ng/ml



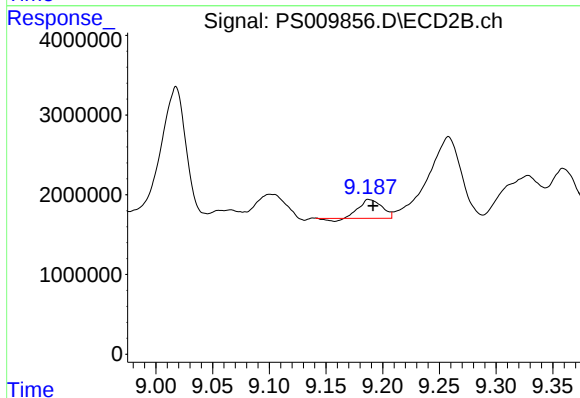
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.033 min
Response: 76865404
Conc: 29.39 ng/ml



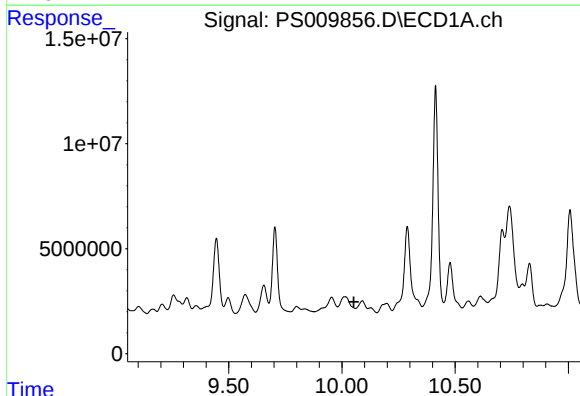
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 12495577
Conc: 4.51 ng/ml



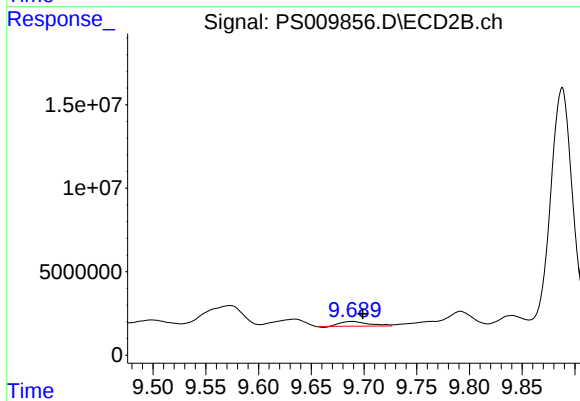
#12 2,4,5-T

R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 3156387
Conc: 1.21 ng/ml



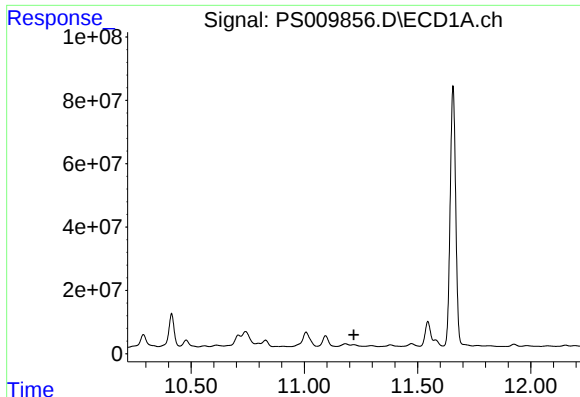
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.



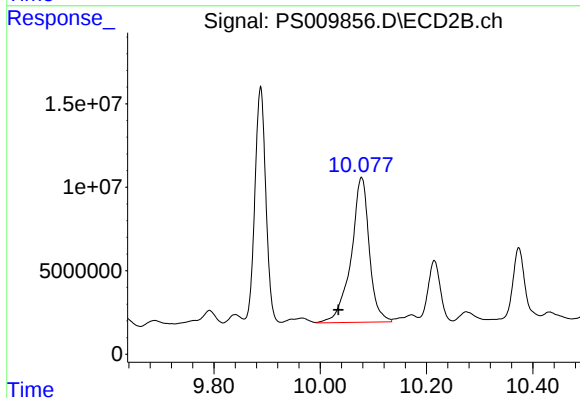
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.010 min
Response: 5099217
Conc: 14.38 ng/ml



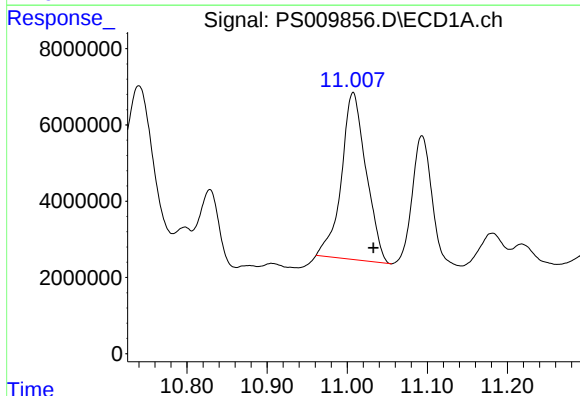
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



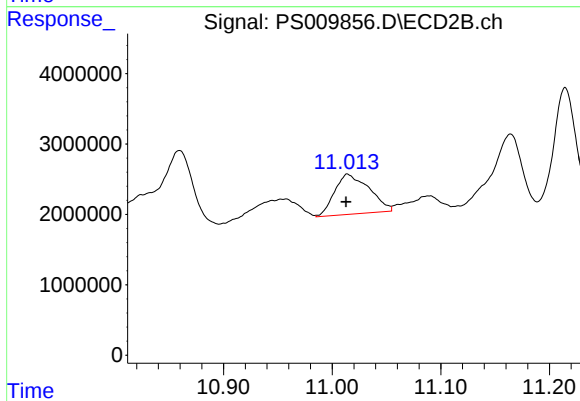
#14 DINOSEB

R.T.: 10.078 min
Delta R.T.: 0.044 min
Response: 205710107
Conc: 104.46 ng/ml



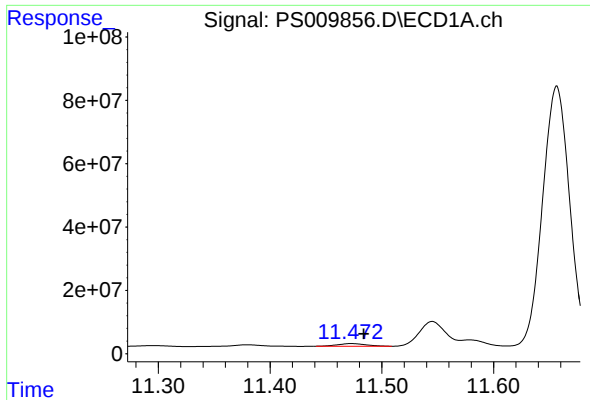
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.025 min
Response: 93610225
Conc: 30.22 ng/ml



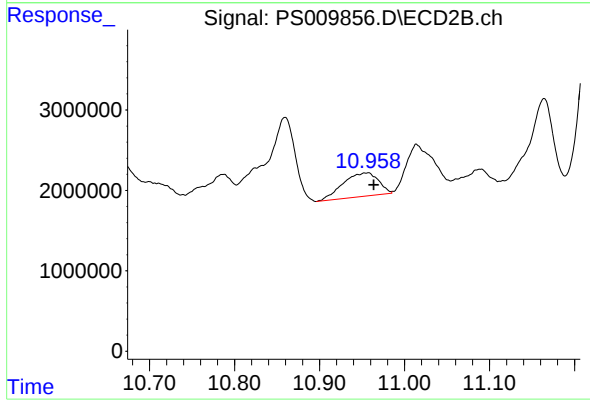
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.001 min
Response: 12592847
Conc: 3.70 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.011 min
Response: 14530245
Conc: 3.90 ng/ml



#16 DCPA

R.T.: 10.957 min
Delta R.T.: -0.006 min
Response: 8509513
Conc: 2.54 ng/ml