

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 22:23
 Operator : DD\AJ
 Sample : M2672-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:20:34 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

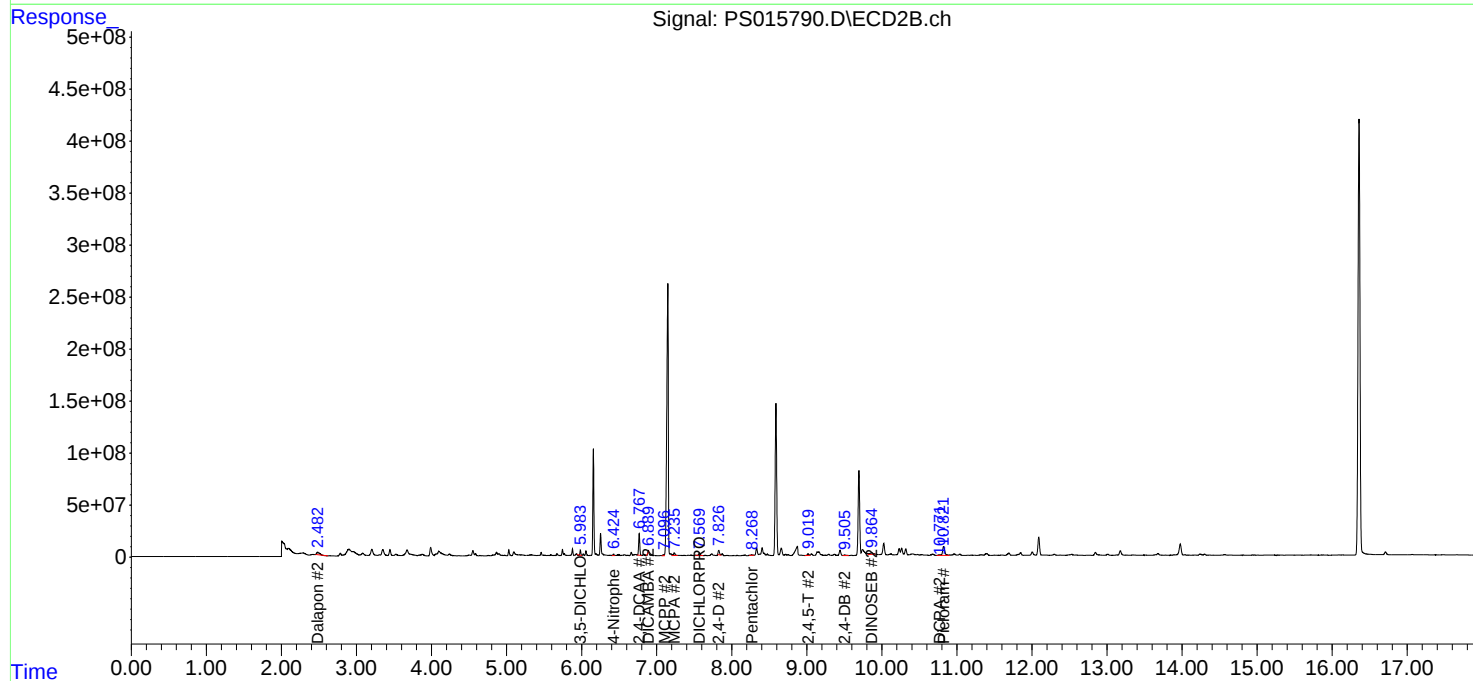
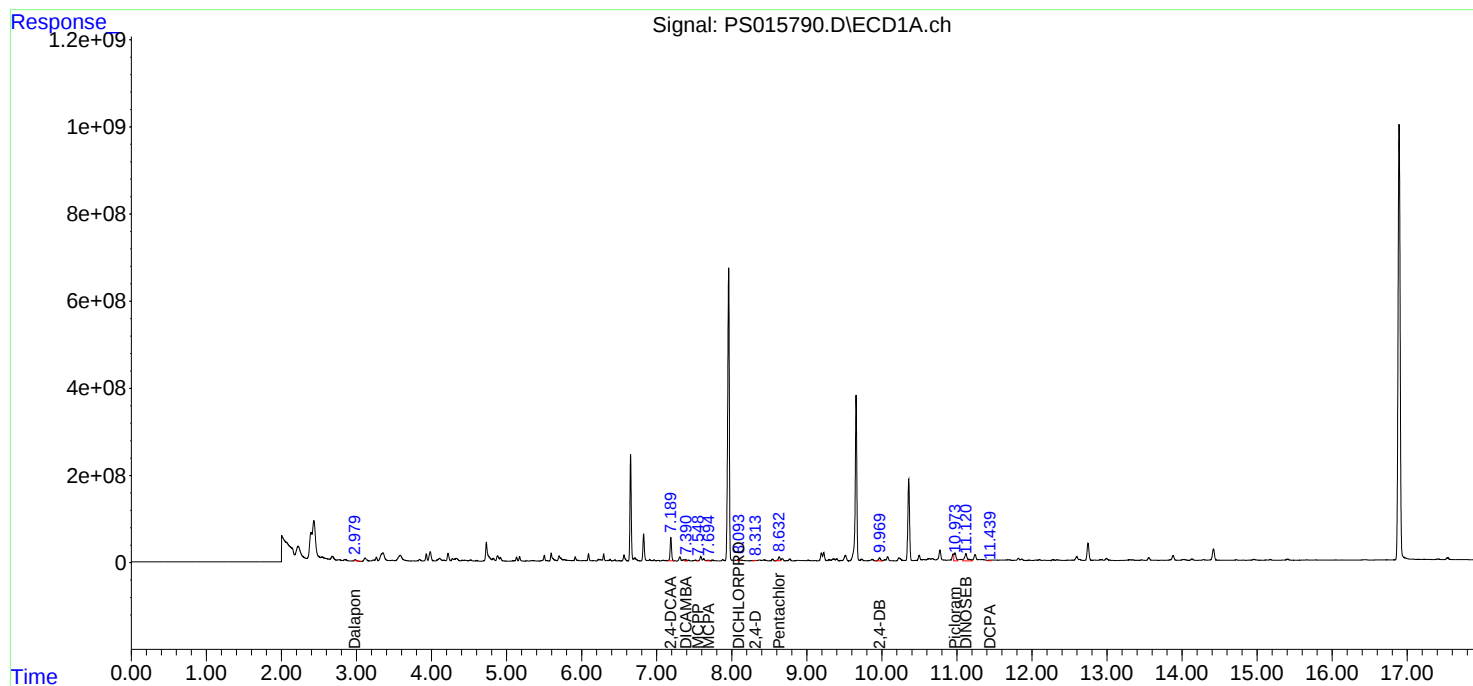
System Monitoring Compounds							
4) S	2,4-DCAA	7.190	6.768	706.2E6	219.6E6	425.056	435.780
Target Compounds							
1) T	Dalapon	2.978f	2.483	37577946	56950563	18.618	87.686 #
2) T	3,5-DICHL...	6.442	5.983	-33270252	37620148	N.D.	49.883
3) T	4-Nitroph...	7.023	6.424	-6156756	15378860	N.D.	50.269
5) T	DICAMBA	7.390	6.890f	41520174	7127751	6.458	3.435 #
6) T	MCPD	7.549	7.097f	15986376	10388921	2.944	6.233 #
7) T	MCPA	7.693	7.236	36838859	39996372	4.706	15.591 #
8) T	DICHLORPROP	8.093	7.569	39116838	25671678	24.705	49.584 #
9) T	2,4-D	8.314	7.826	5057064	54253605	2.886	87.465 #
10) T	Pentachlo...	8.633	8.269	149.3E6	8884820	6.916	1.265 #
12) T	2,4,5-T	9.450	9.019	7025570	23778706	<MDL	8.431 #
13) T	2,4-DB	9.970	9.506	141.5E6	12110191	69.154	32.424 #
14) T	DINOSEB	11.120f	9.865	447.6E6	53005618	69.109	26.317 #
15) T	Picloram	10.973	10.822	340.5E6	177.0E6	24.910	42.087 #
16) T	DCPA	11.441	10.771	41270041	11888325	3.120	2.828

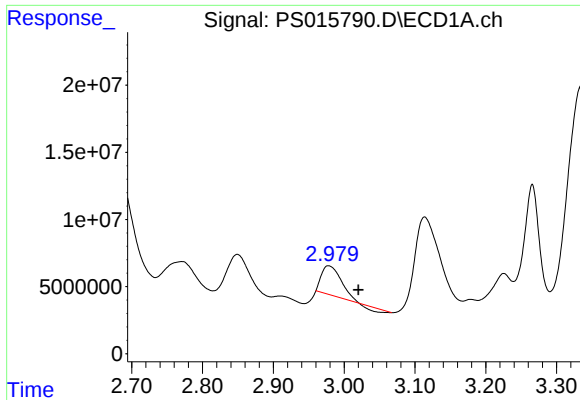
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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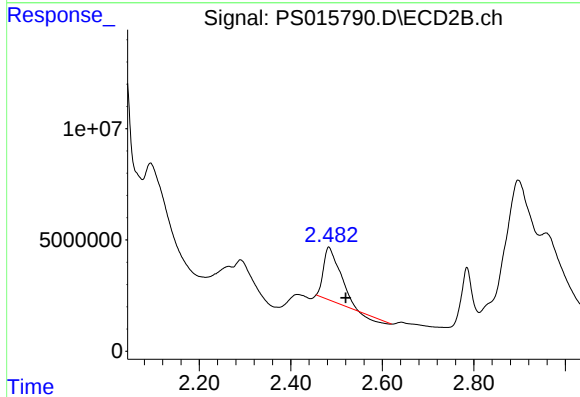
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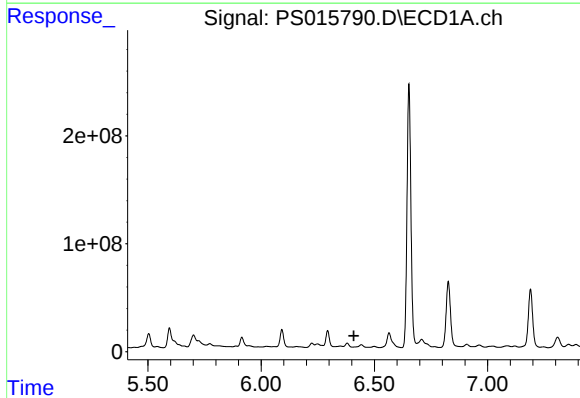
#1 Dalapon

R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 37577946
Conc: 18.62 ng/ml



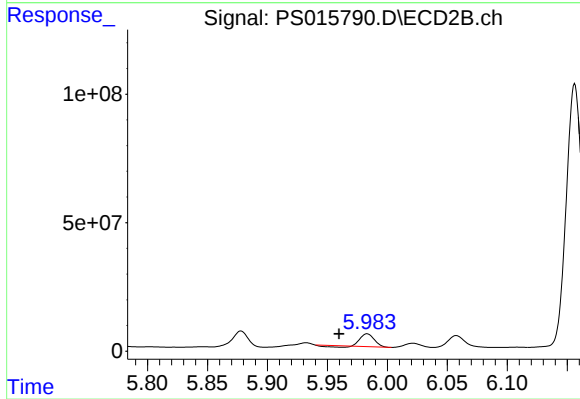
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 56950563
Conc: 87.69 ng/ml



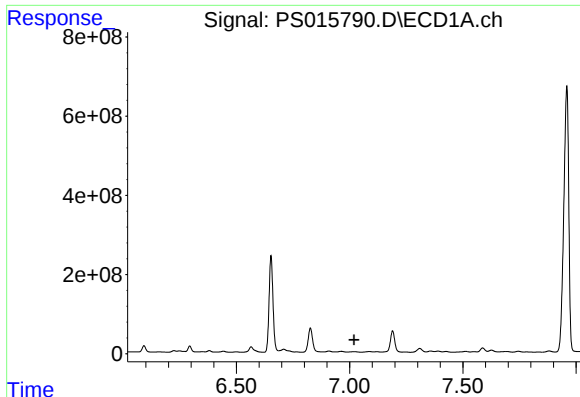
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.033 min
Response: -33270252
Conc: N.D.



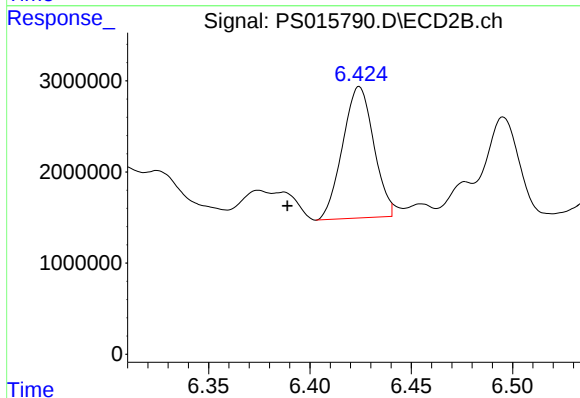
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 37620148
Conc: 49.88 ng/ml



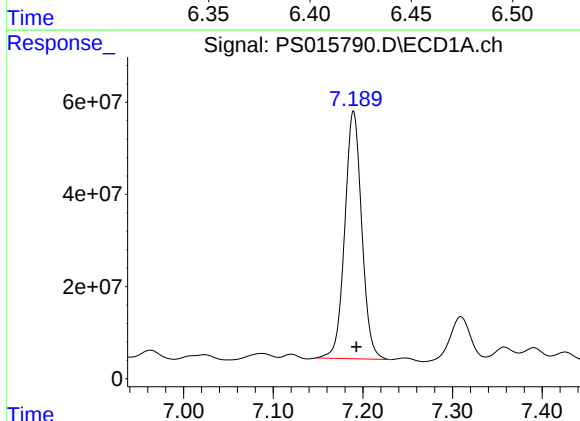
#3 4-Nitrophenol

R.T.: 7.023 min
Delta R.T.: 0.004 min
Response: -6156756
Conc: N.D.



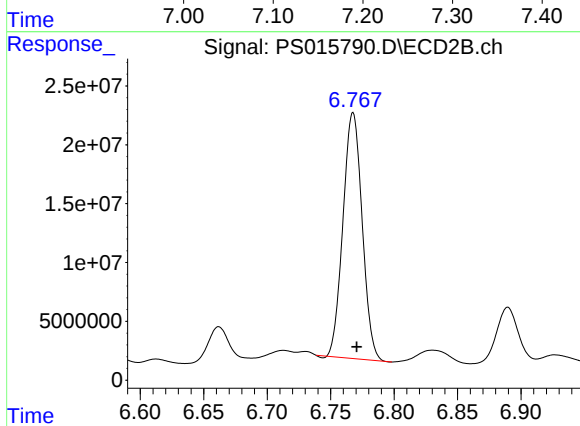
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.035 min
Response: 15378860
Conc: 50.27 ng/ml



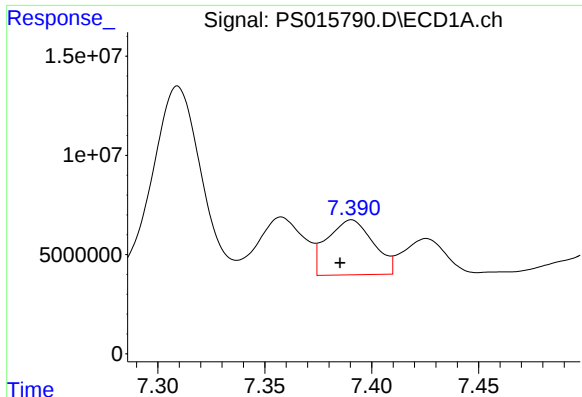
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 706207344
Conc: 425.06 ng/ml



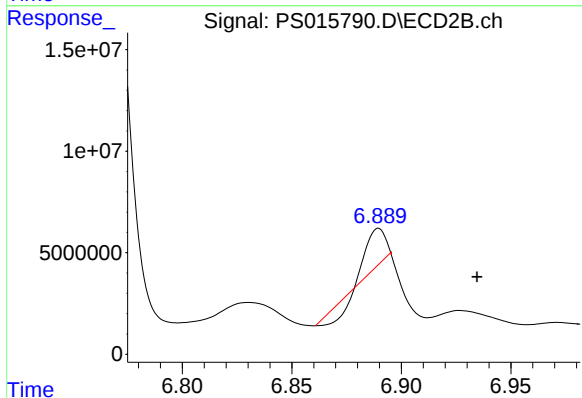
#4 2,4-DCAA

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 219568577
Conc: 435.78 ng/ml



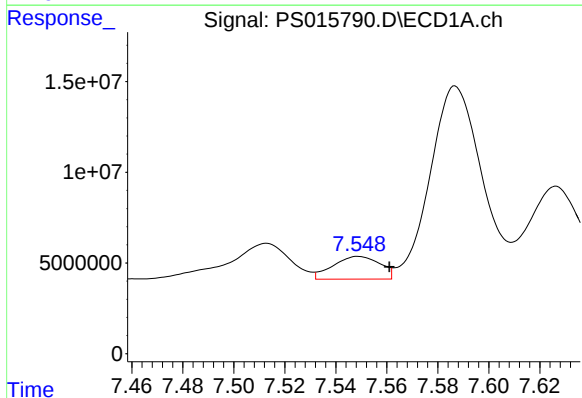
#5 DICAMBA

R.T.: 7.390 min
Delta R.T.: 0.005 min
Response: 41520174
Conc: 6.46 ng/ml



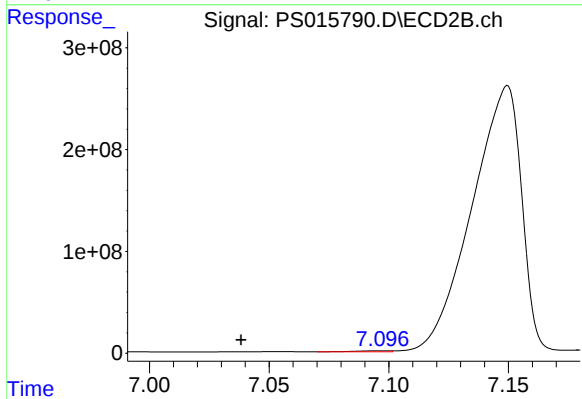
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.045 min
Response: 7127751
Conc: 3.44 ng/ml



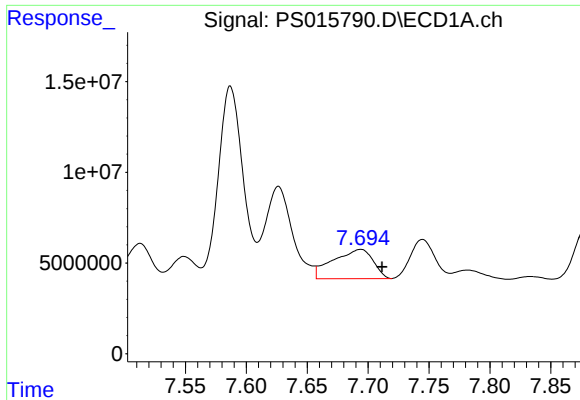
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 15986376
Conc: 2.94 ug/ml



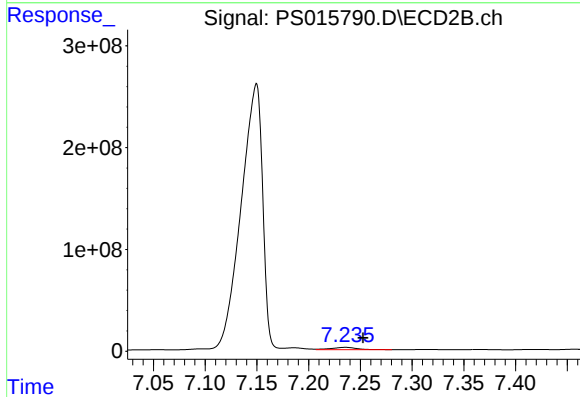
#6 MCP

R.T.: 7.097 min
Delta R.T.: 0.058 min
Response: 10388921
Conc: 6.23 ug/ml



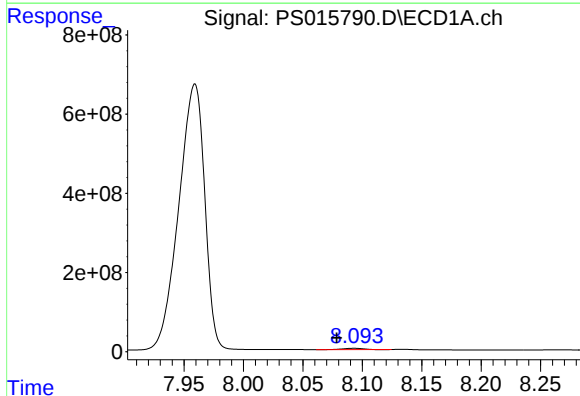
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.018 min
Response: 36838859
Conc: 4.71 ug/ml



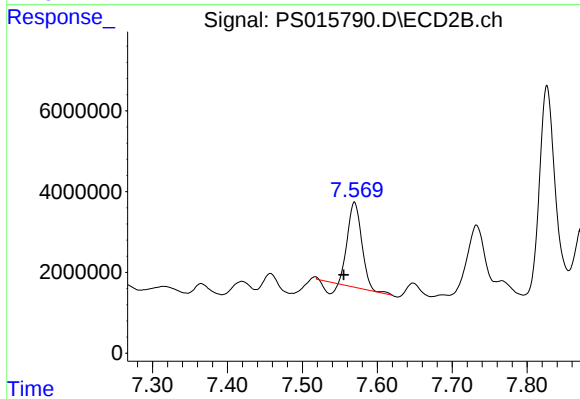
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 39996372
Conc: 15.59 ug/ml



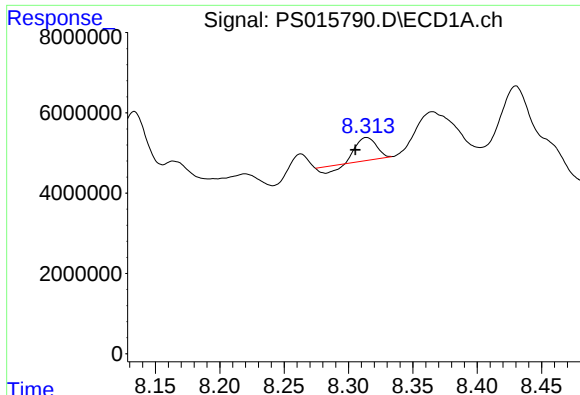
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.015 min
Response: 39116838
Conc: 24.71 ng/ml



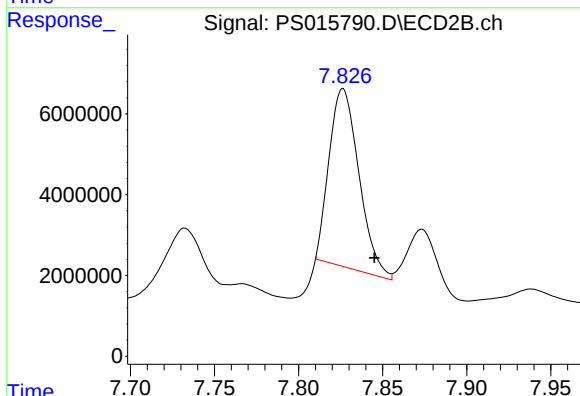
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 25671678
Conc: 49.58 ng/ml



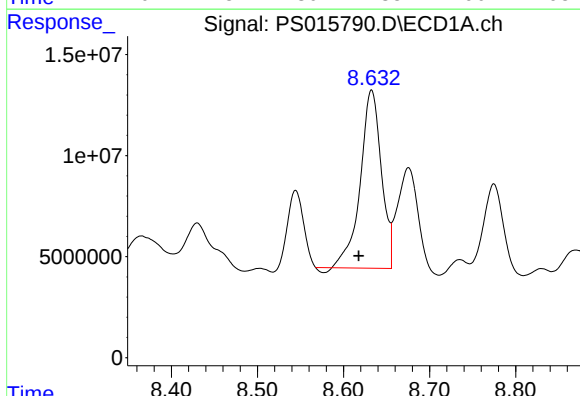
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: 0.009 min
Response: 5057064
Conc: 2.89 ng/ml



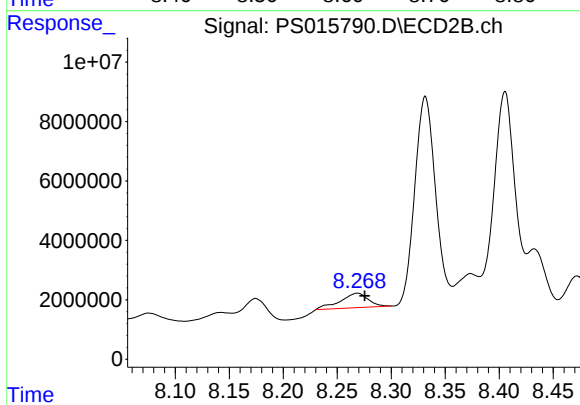
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: -0.019 min
Response: 54253605
Conc: 87.47 ng/ml



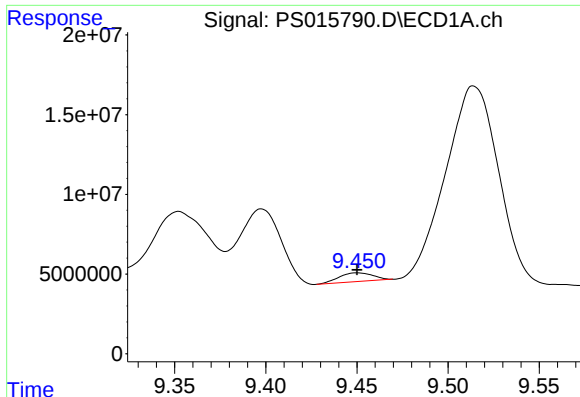
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: 0.015 min
Response: 149278621
Conc: 6.92 ng/ml



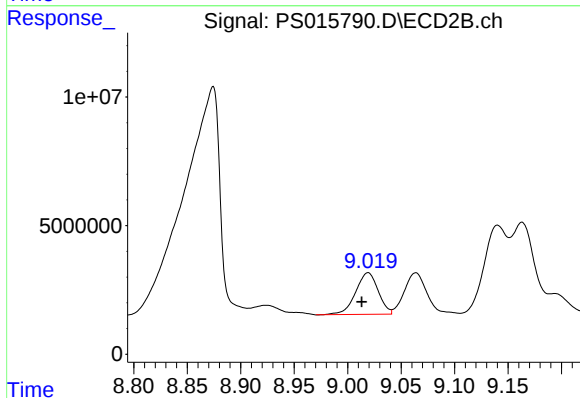
#10 Pentachlorophenol

R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 8884820
Conc: 1.26 ng/ml



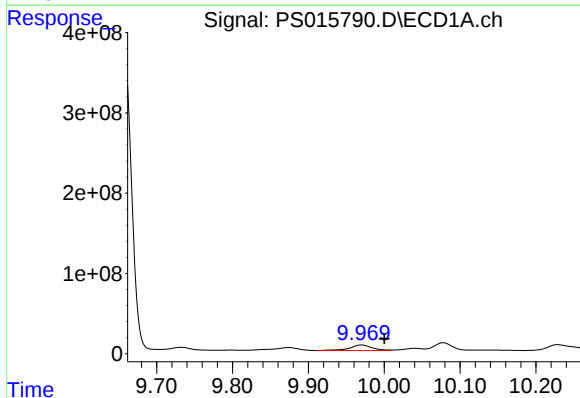
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 7025570
Conc: N.D.



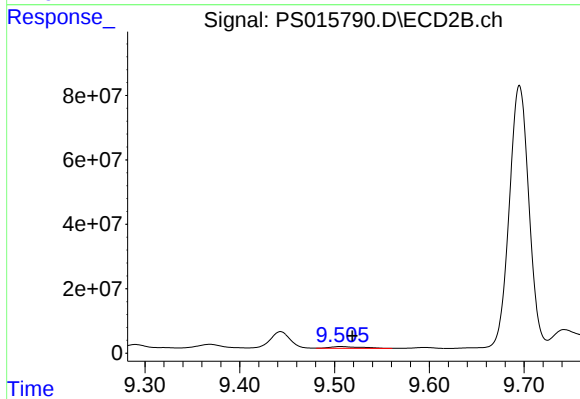
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: 0.006 min
Response: 23778706
Conc: 8.43 ng/ml



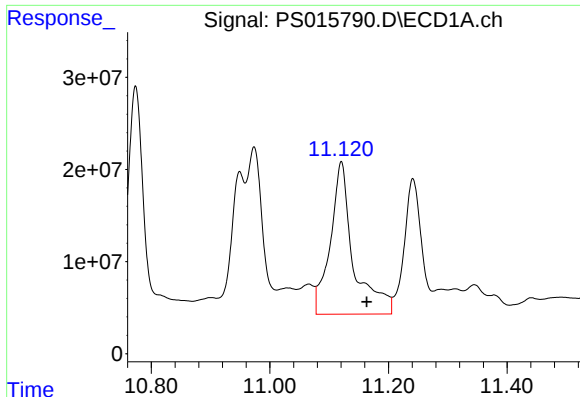
#13 2,4-DB

R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 141457326
Conc: 69.15 ng/ml



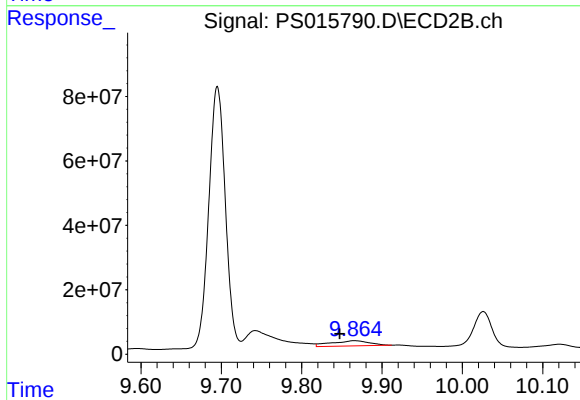
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.013 min
Response: 12110191
Conc: 32.42 ng/ml



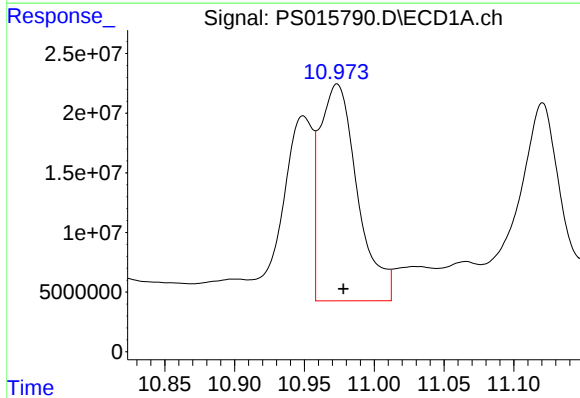
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.043 min
Response: 447583922
Conc: 69.11 ng/ml



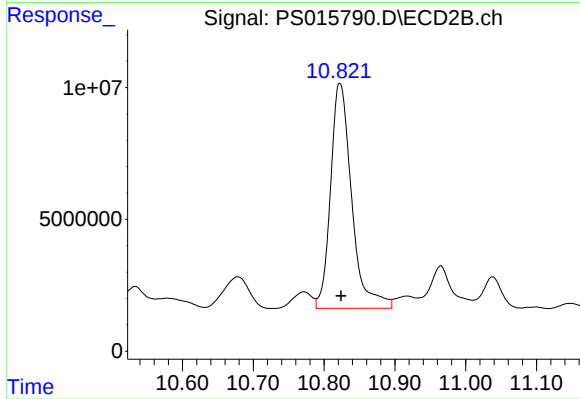
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.018 min
Response: 53005618
Conc: 26.32 ng/ml



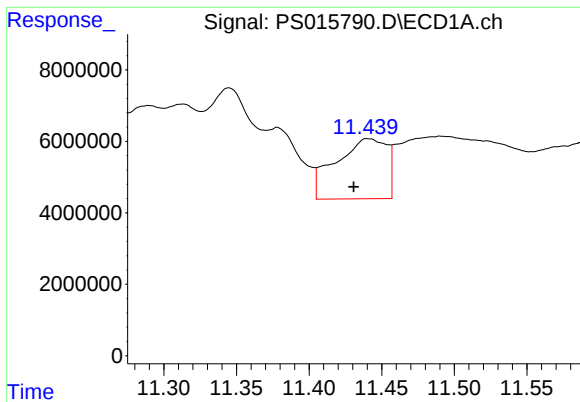
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 340541325
Conc: 24.91 ng/ml



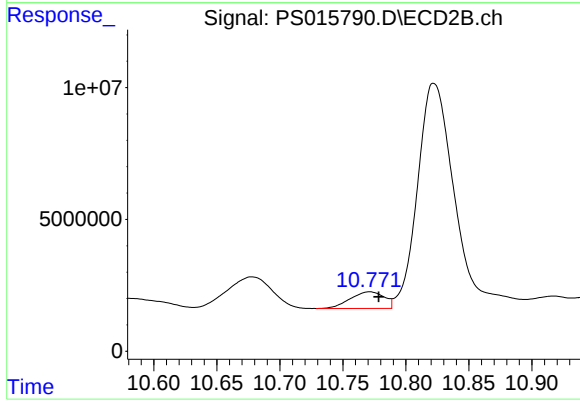
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 176999882
Conc: 42.09 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.010 min
Response: 41270041
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.007 min
Response: 11888325
Conc: 2.83 ng/ml