

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 22:59
 Operator : AJ\MA
 Sample : N1121-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:17:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.048	6.644	532.0E6	217.3E6	368.043	374.477
Target Compounds							
1) T	Dalapon	2.863f	2.376f	110.6E6	17049384	45.066	22.296 #
2) T	3,5-DICHL...	6.279	5.884	2353725	125.6E6	1.094	141.971 #
3) T	4-Nitroph...	6.880	6.311	17941052	6905990	22.213	22.530
5) T	DICAMBA	7.224	6.763	25039530	20460488	4.010	7.782 #
6) T	MCP	7.401	6.848f	108.3E6	119.4E6	23.198	55.530 #
7) T	MCPA	7.529	7.091	63501108	3807780	9.518	1.276 #
8) T	DICHLORPROP	7.897	7.426	14207342	17795341	9.032	26.663 #
9) T	2,4-D	8.133	7.727	196.6E6	12222131	107.974	16.607 #
10) T	Pentachlo...	8.452	8.144	44609611	4779690	2.112	<MDL #
11) T	2,4,5-TP ...	8.953	8.508	31552908	12653984	3.729	3.550
12) T	2,4,5-T	9.261	8.834	49341820	26089045	5.566	7.976 #
13) T	2,4-DB	9.831	9.368	43908538	55300519	26.562	124.985 #
14) T	DINOSEB	10.943	9.696	246.9E6	159.4E6	37.599	63.868 #
15) T	Picloram	10.837f	10.672	352.3E6	36015443	29.520	7.702 #
16) T	DCPA	11.206	10.599	14578163	28245308	1.349	6.397 #

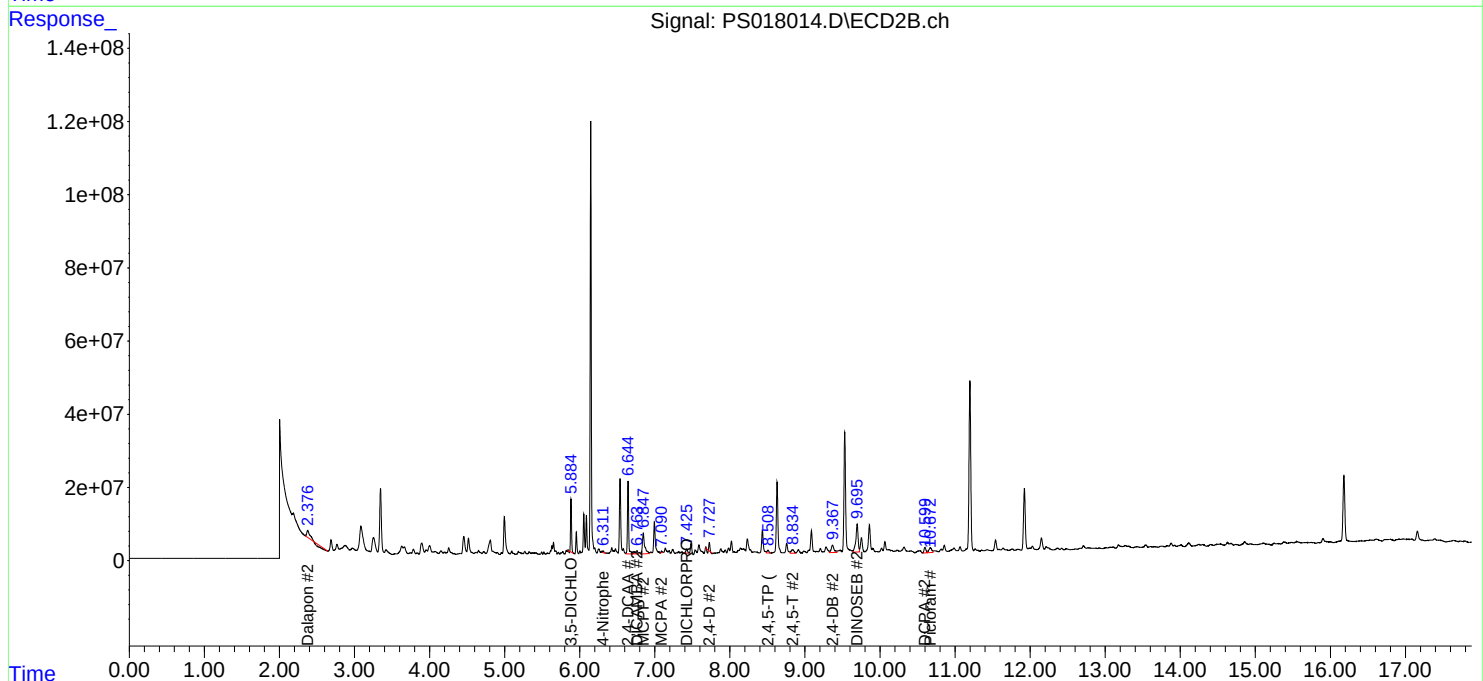
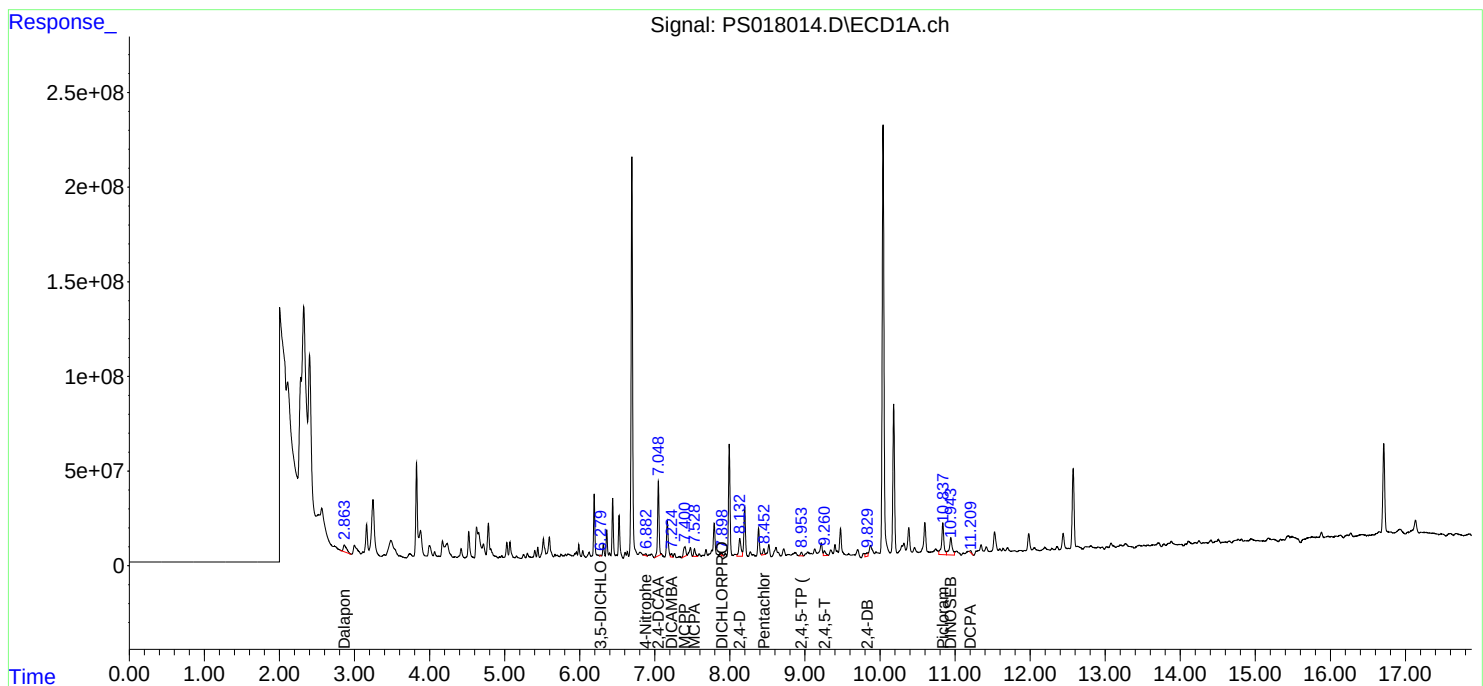
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

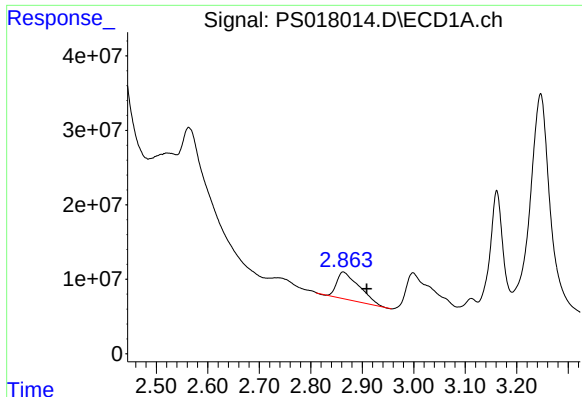
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Quant Title : 8080.M
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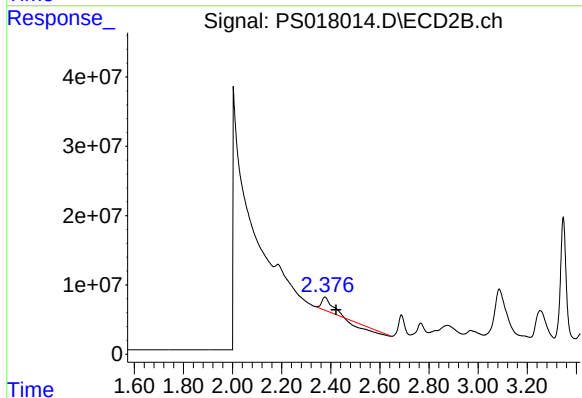




#1 Dalapon

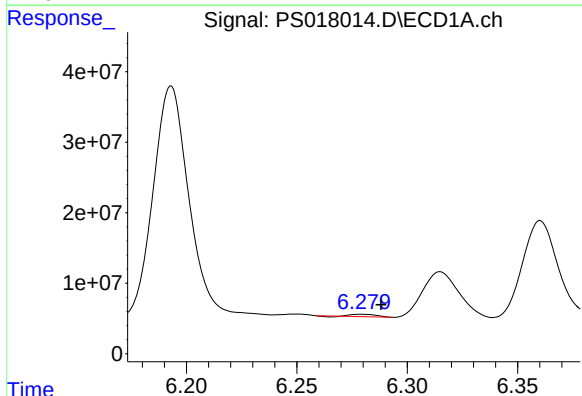
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 110557991
Conc: 45.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



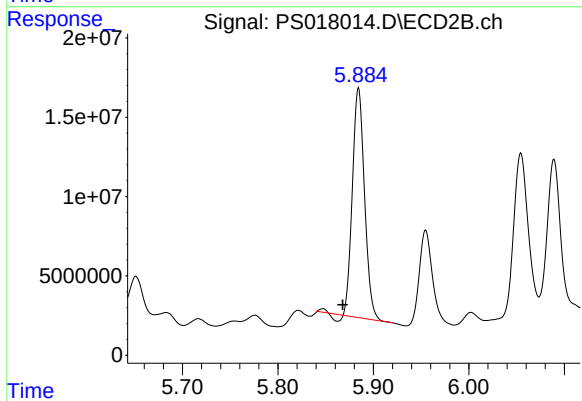
#1 Dalapon

R.T.: 2.376 min
Delta R.T.: -0.045 min
Response: 17049384
Conc: 22.30 ng/ml



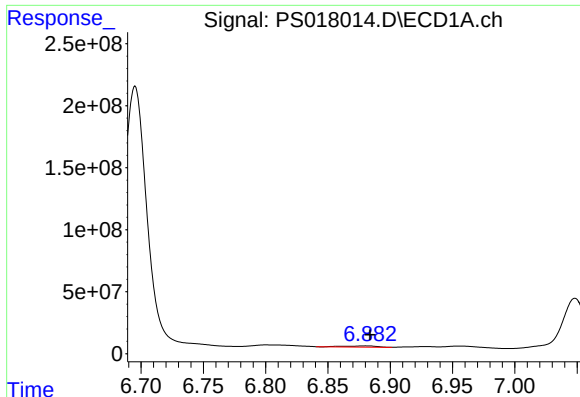
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 2353725
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

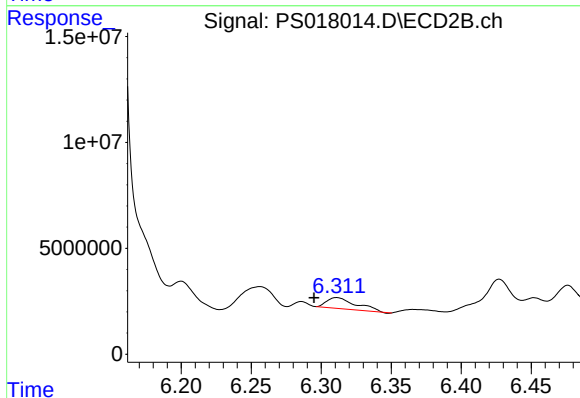
R.T.: 5.884 min
Delta R.T.: 0.017 min
Response: 125591870
Conc: 141.97 ng/ml



#3 4-Nitrophenol

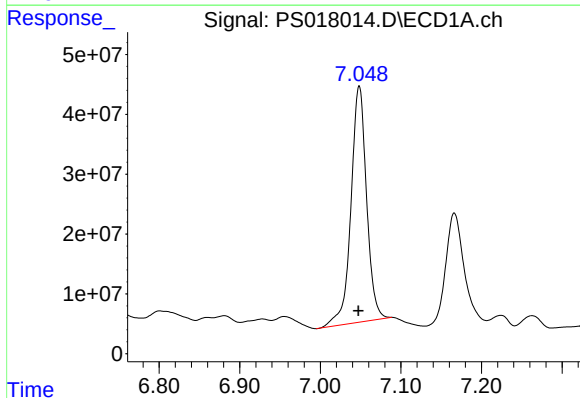
R.T.: 6.880 min
Delta R.T.: -0.004 min
Response: 17941052
Conc: 22.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



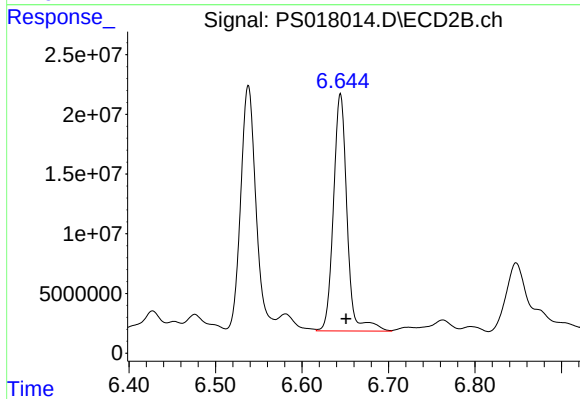
#3 4-Nitrophenol

R.T.: 6.311 min
Delta R.T.: 0.016 min
Response: 6905990
Conc: 22.53 ng/ml



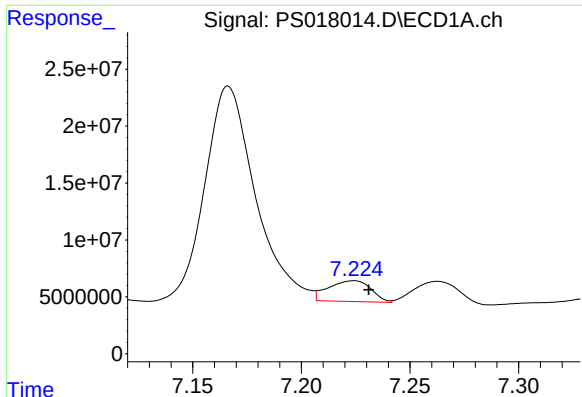
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 532002010
Conc: 368.04 ng/ml



#4 2,4-DCAA

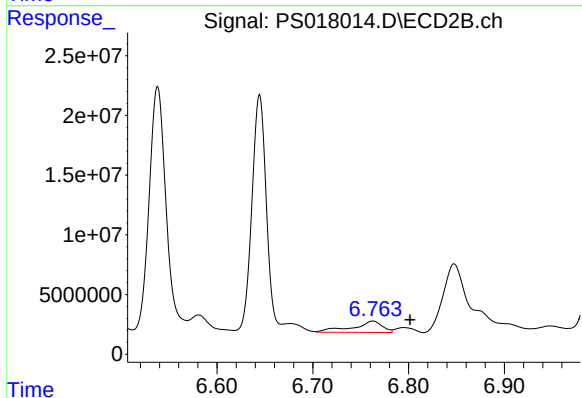
R.T.: 6.644 min
Delta R.T.: -0.006 min
Response: 217290094
Conc: 374.48 ng/ml



#5 DICAMBA

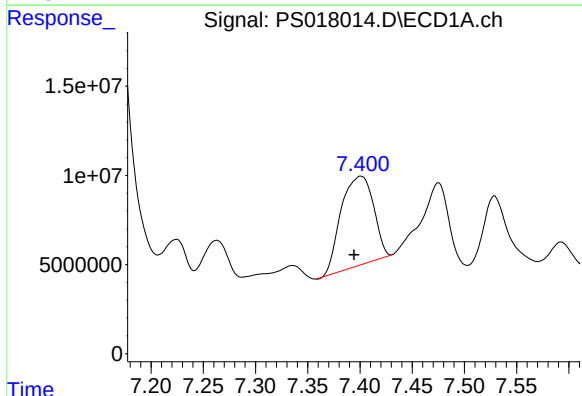
R.T.: 7.224 min
Delta R.T.: -0.007 min
Response: 25039530
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



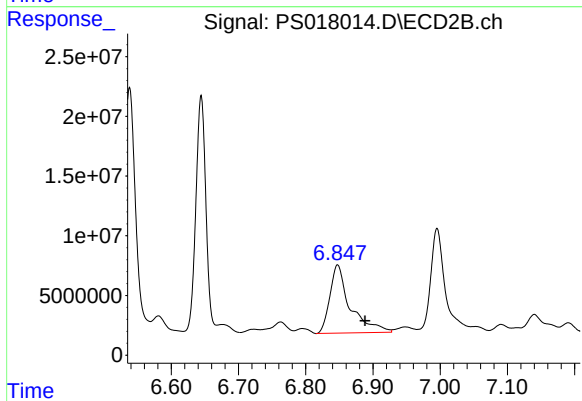
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 20460488
Conc: 7.78 ng/ml



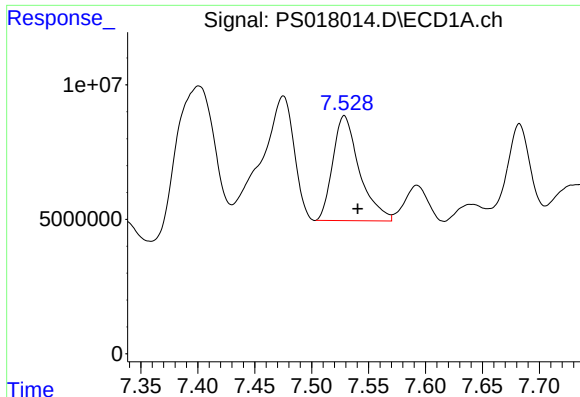
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 108308771
Conc: 23.20 ug/ml



#6 MCP

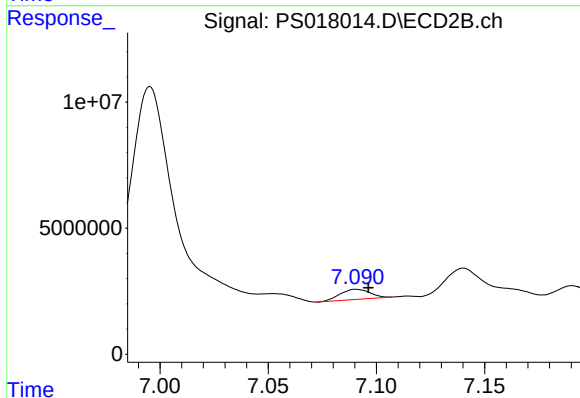
R.T.: 6.848 min
Delta R.T.: -0.041 min
Response: 119440521
Conc: 55.53 ug/ml



#7 MCPA

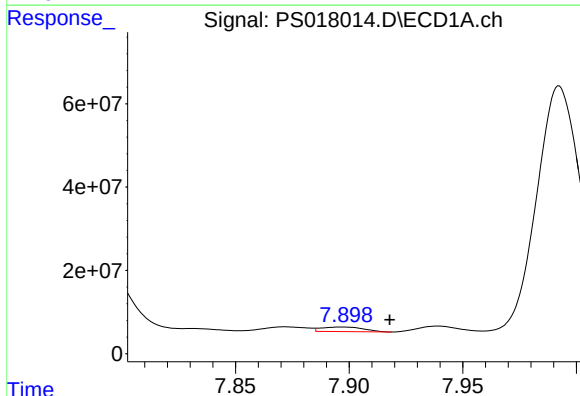
R.T.: 7.529 min
Delta R.T.: -0.012 min
Response: 63501108
Conc: 9.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



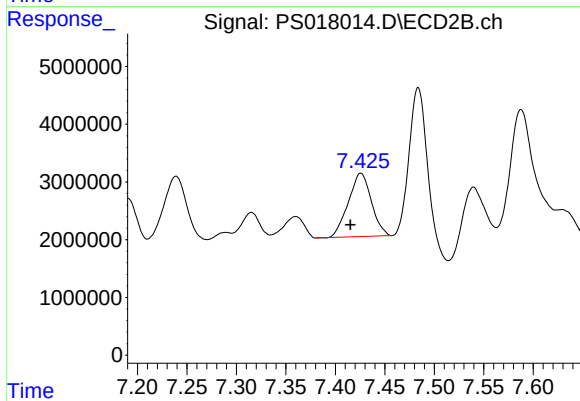
#7 MCPA

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 3807780
Conc: 1.28 ug/ml



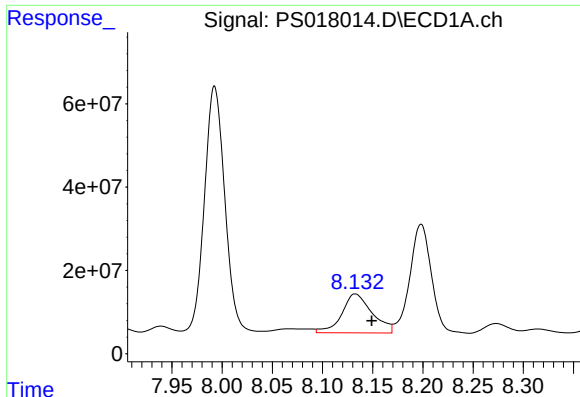
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: -0.021 min
Response: 14207342
Conc: 9.03 ng/ml



#8 DICHLORPROP

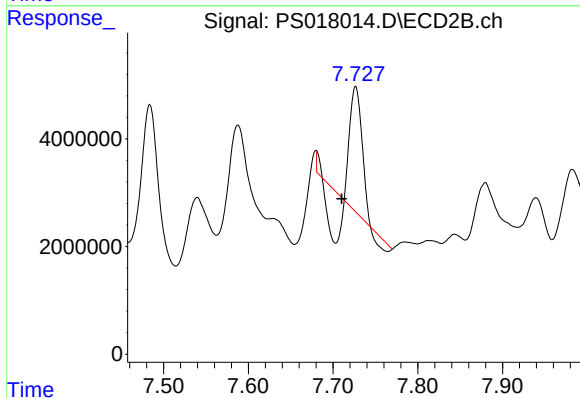
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 17795341
Conc: 26.66 ng/ml



#9 2,4-D

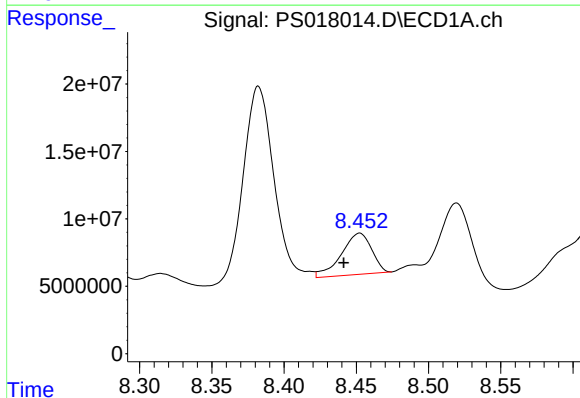
R.T.: 8.133 min
Delta R.T.: -0.016 min
Response: 196613006
Conc: 107.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



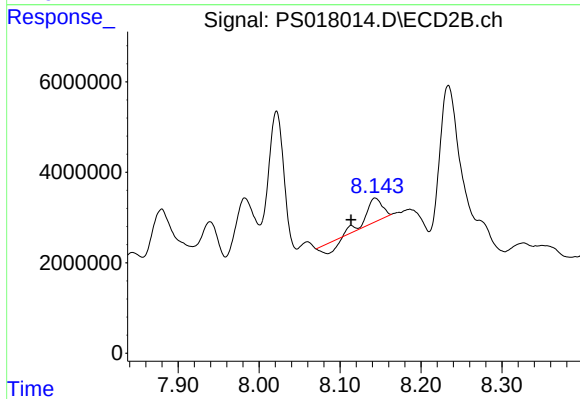
#9 2,4-D

R.T.: 7.727 min
Delta R.T.: 0.016 min
Response: 12222131
Conc: 16.61 ng/ml



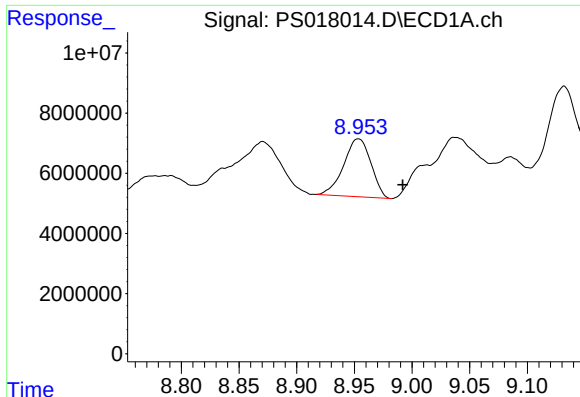
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: 0.011 min
Response: 44609611
Conc: 2.11 ng/ml



#10 Pentachlorophenol

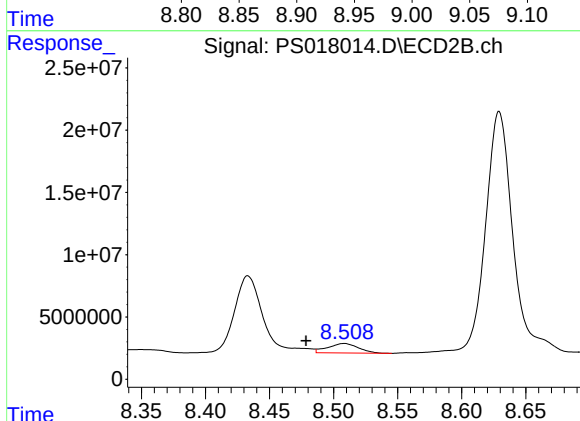
R.T.: 8.144 min
Delta R.T.: 0.030 min
Response: 4779690
Conc: N.D.



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

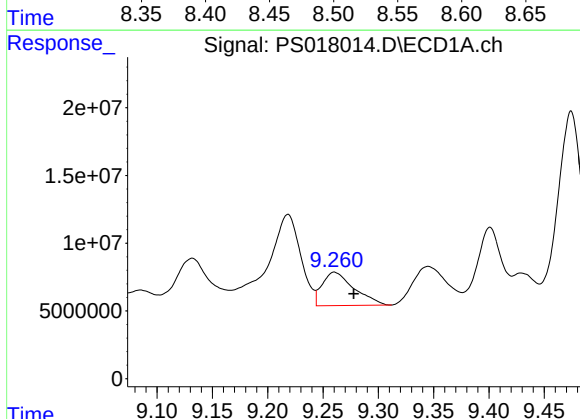
R.T.: 8.953 min
Delta R.T.: -0.039 min
Response: 31552908
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



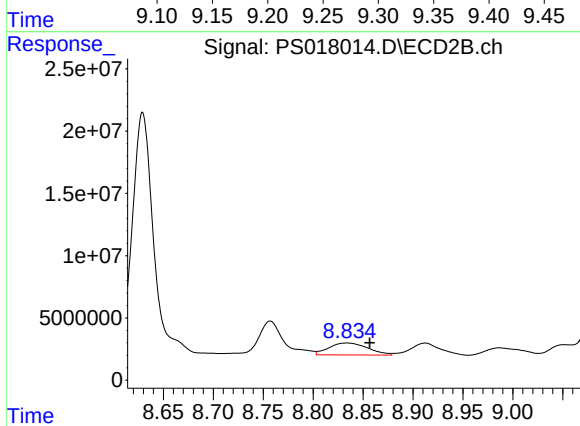
#11 2,4,5-TP (SILVEX)

R.T.: 8.508 min
Delta R.T.: 0.030 min
Response: 12653984
Conc: 3.55 ng/ml



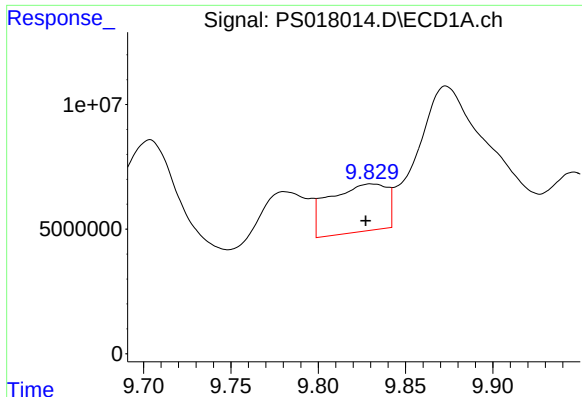
#12 2,4,5-T

R.T.: 9.261 min
Delta R.T.: -0.017 min
Response: 49341820
Conc: 5.57 ng/ml



#12 2,4,5-T

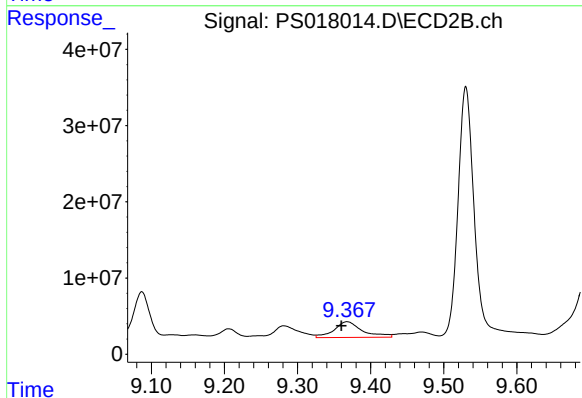
R.T.: 8.834 min
Delta R.T.: -0.023 min
Response: 26089045
Conc: 7.98 ng/ml



#13 2,4-DB

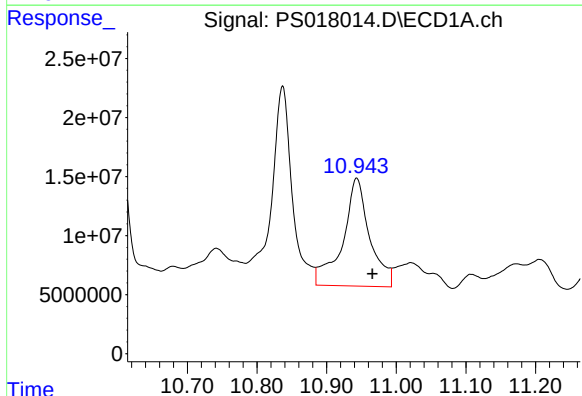
R.T.: 9.831 min
Delta R.T.: 0.003 min
Response: 43908538
Conc: 26.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



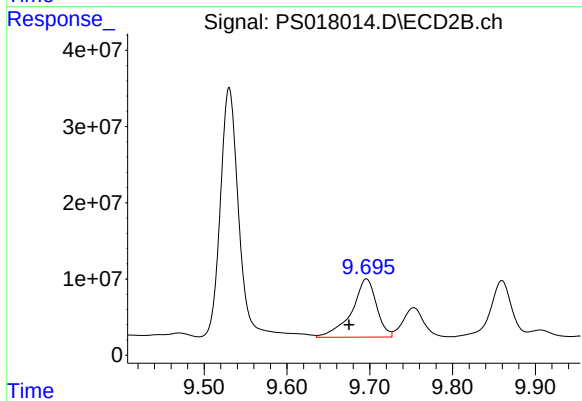
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 55300519
Conc: 124.99 ng/ml



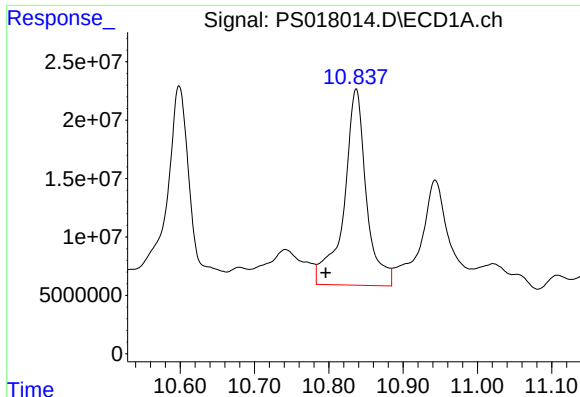
#14 DINOSEB

R.T.: 10.943 min
Delta R.T.: -0.022 min
Response: 246908182
Conc: 37.60 ng/ml



#14 DINOSEB

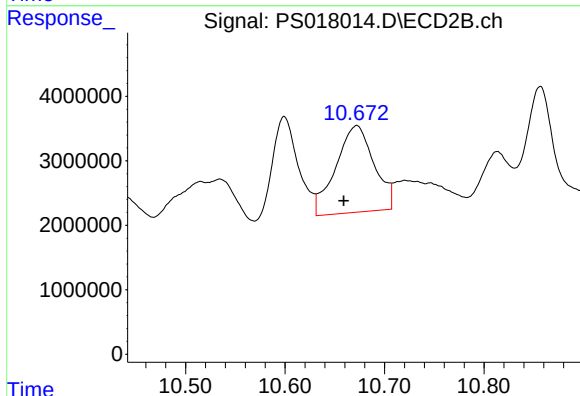
R.T.: 9.696 min
Delta R.T.: 0.021 min
Response: 159351624
Conc: 63.87 ng/ml



#15 Picloram

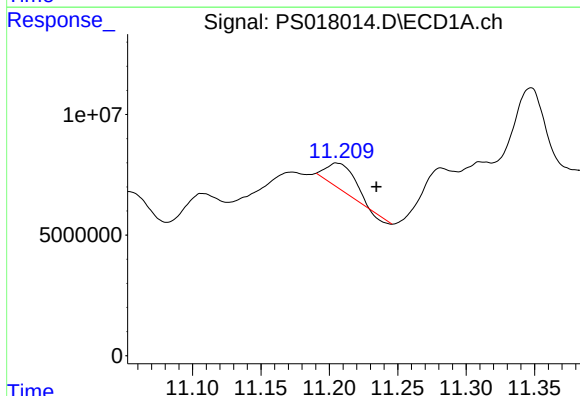
R.T.: 10.837 min
Delta R.T.: 0.041 min
Response: 352347957
Conc: 29.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



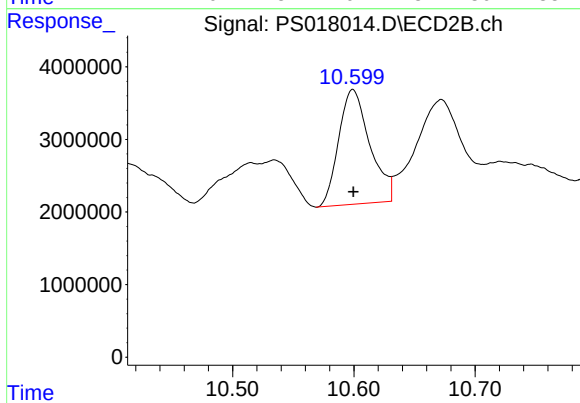
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 36015443
Conc: 7.70 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: -0.029 min
Response: 14578163
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.599 min
Delta R.T.: 0.000 min
Response: 28245308
Conc: 6.40 ng/ml