

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121123\
 Data File : PS025049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 16:36
 Operator : AR\AJ
 Sample : 05639-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 16:53:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.366	6.768	2857.1E6	363.1E6	1276.734	501.136 #
Target Compounds							
1) T	Dalapon	2.445	2.512	36134055	80968314	12.530	70.588 #
2) T	3,5-DICHL...	5.725	5.969	101.2E6	32291959	29.950	28.407
3) T	4-Nitroph...	6.179	6.434f	10418816	38768972	7.075	79.602 #
6) T	MCP	6.674	7.023	261.9E6	8306043	38.244	4.004 #
7) T	MCPA	6.799	7.266	77253223	5357381	8.115	1.629 #
8) T	DICHLORPROP	7.114	7.551	48192529	34476458	18.786	43.827 #
9) T	2,4-D	7.269	7.805	40935129	14490578	13.477	14.877
10) T	Pentachlo...	7.509	8.247	85992470	18706184	2.452	1.650 #
12) T	2,4,5-T	8.304	8.981	419.6E6	2608528	29.047	<MDL #
13) T	2,4-DB	8.810	9.486	450.3E6	62265639	193.838	112.501 #
14) T	DINOSEB	9.857	9.831	160.0E6	2329.8E6	14.732	759.915 #
15) T	Picloram	9.710f	10.773	-219579143	543.5E6	N.D.	83.030
16) T	DCPA	10.122	10.773f	-155510277	543.5E6	N.D.	100.269

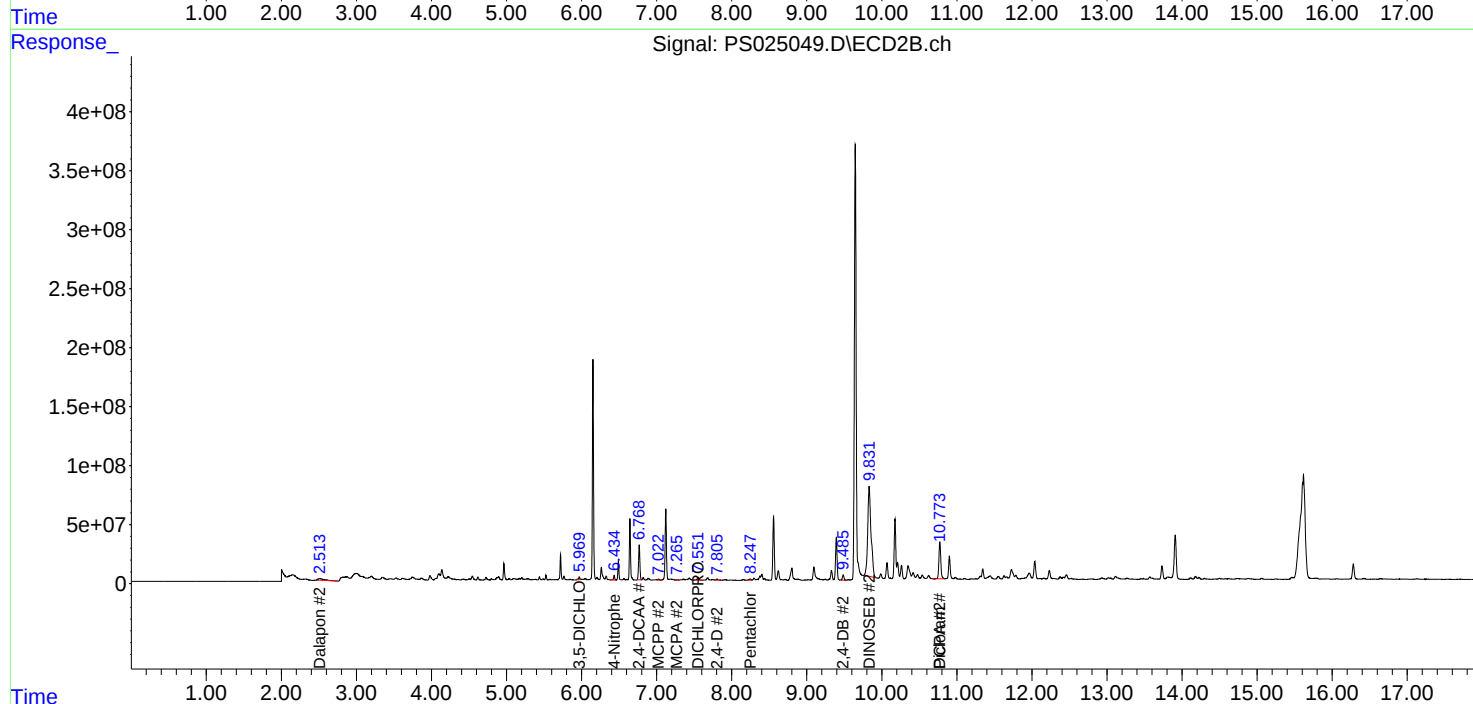
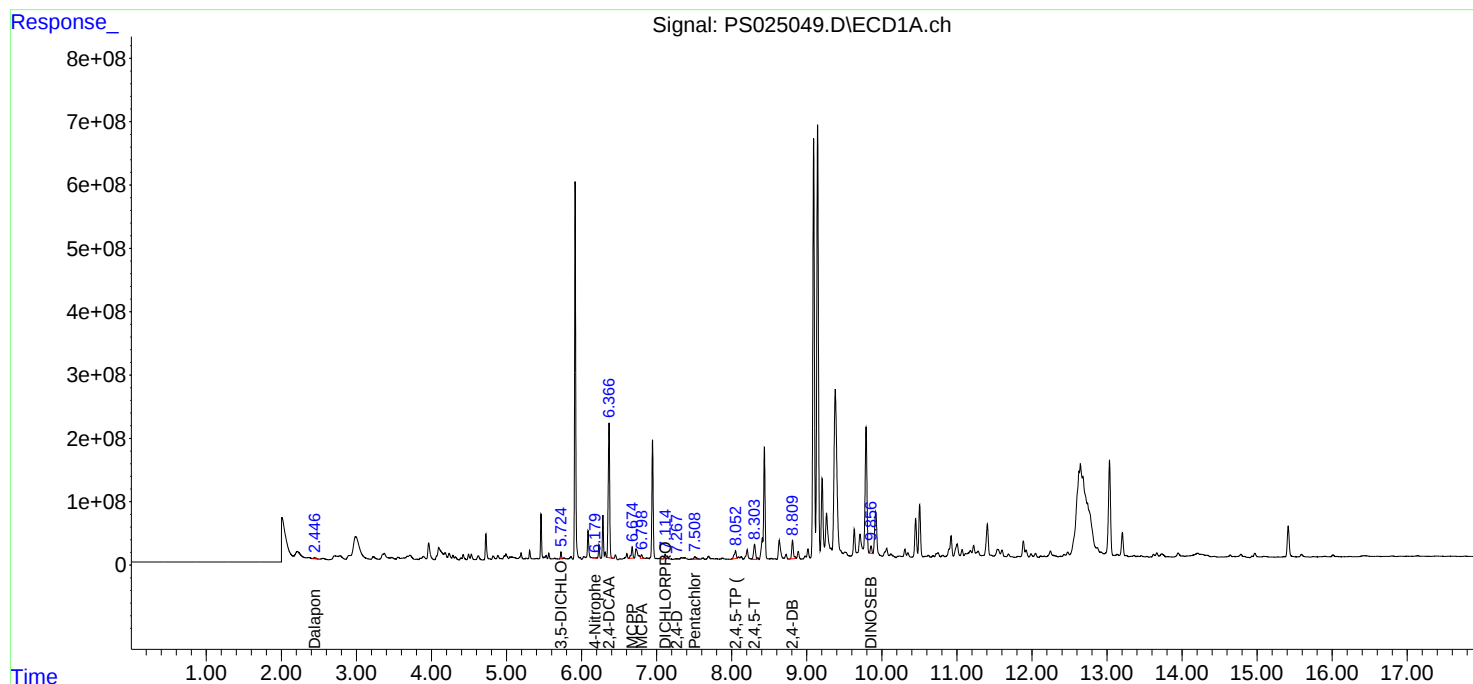
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

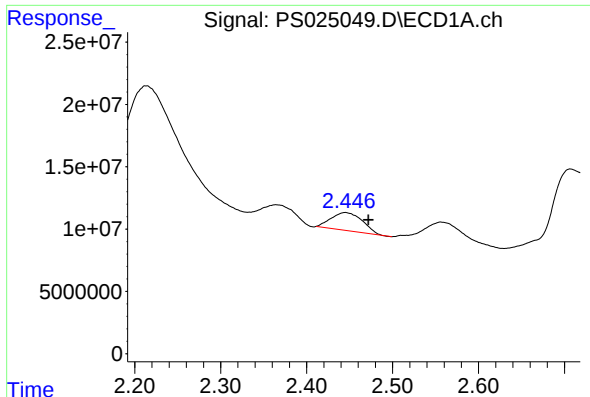
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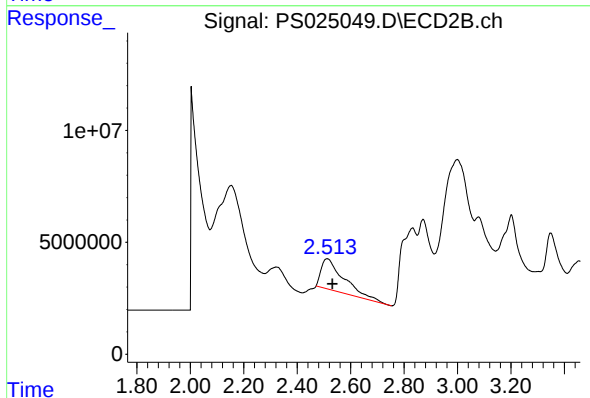




#1 Dalapon

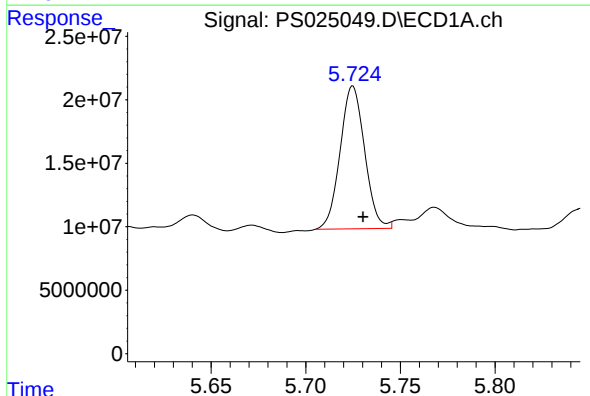
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 36134055
Conc: 12.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



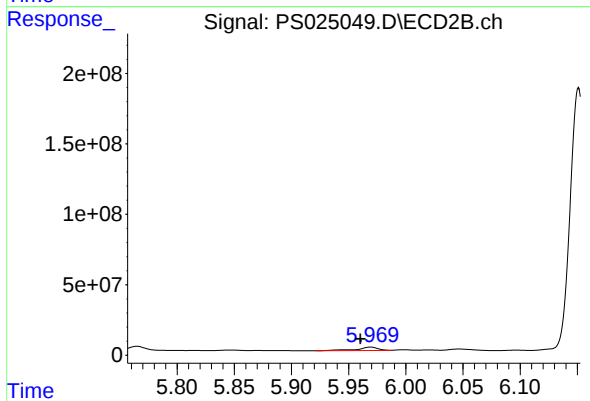
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.020 min
Response: 80968314
Conc: 70.59 ng/ml



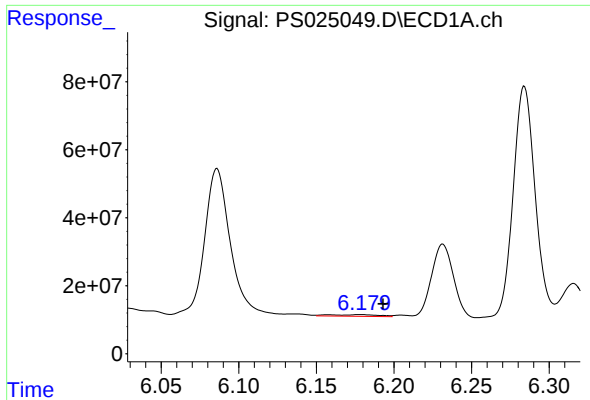
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 101228608
Conc: 29.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

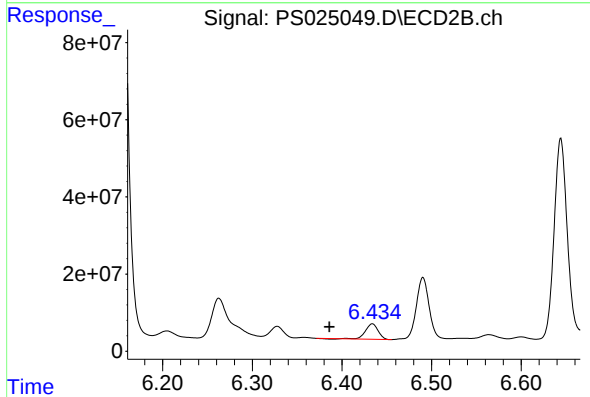
R.T.: 5.969 min
Delta R.T.: 0.009 min
Response: 32291959
Conc: 28.41 ng/ml



#3 4-Nitrophenol

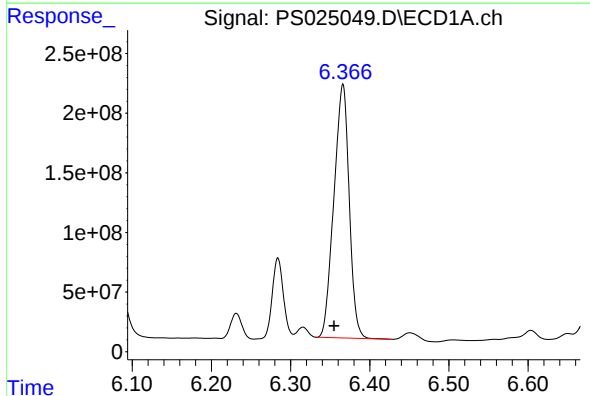
R.T.: 6.179 min
Delta R.T.: -0.014 min
Response: 10418816
Conc: 7.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



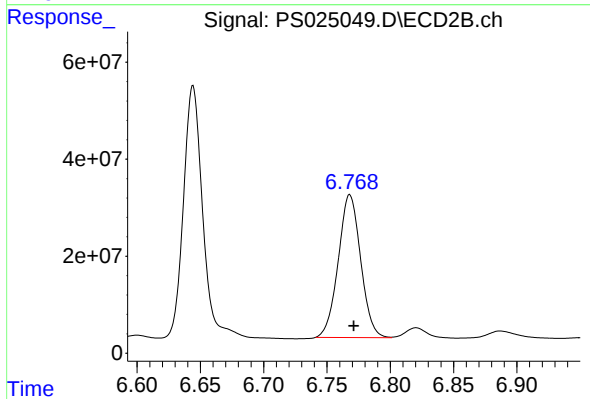
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.048 min
Response: 38768972
Conc: 79.60 ng/ml



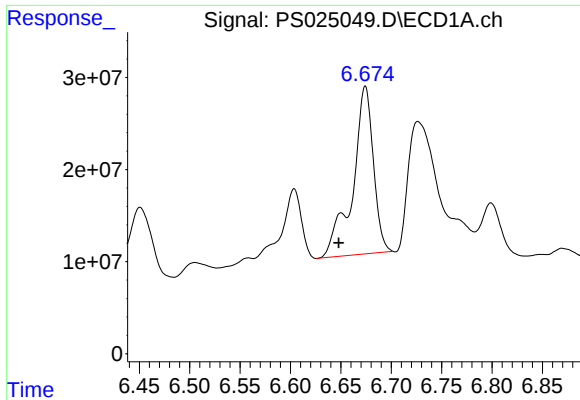
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: 0.011 min
Response: 2857132864
Conc: 1276.73 ng/ml



#4 2,4-DCAA

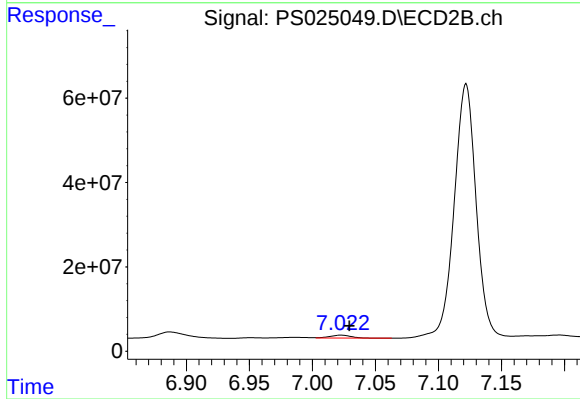
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 363100259
Conc: 501.14 ng/ml



#6 MCPP

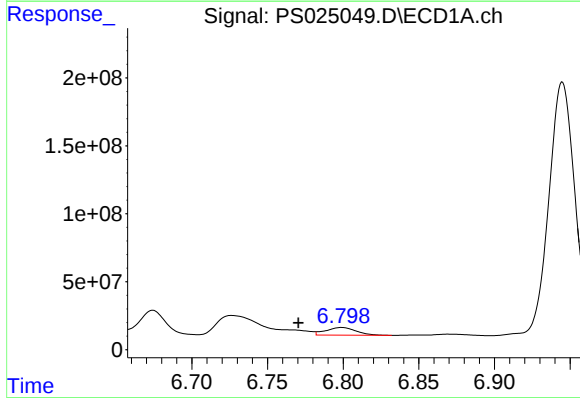
R.T.: 6.674 min
Delta R.T.: 0.026 min
Response: 261939710
Conc: 38.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



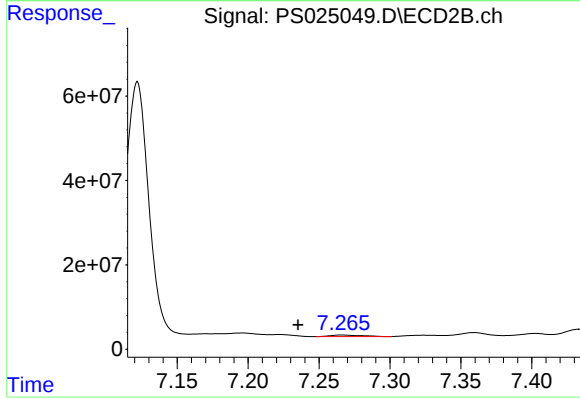
#6 MCPP

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 8306043
Conc: 4.00 ug/ml



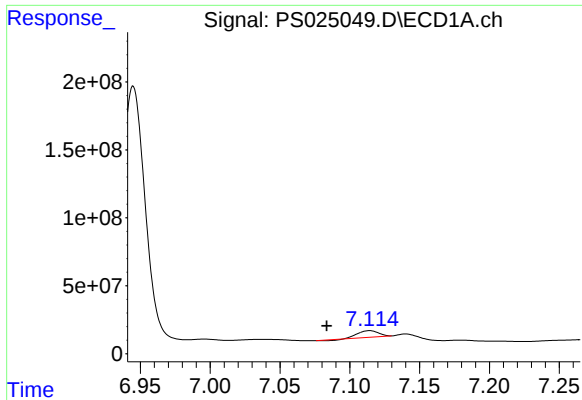
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 77253223
Conc: 8.11 ug/ml



#7 MCPA

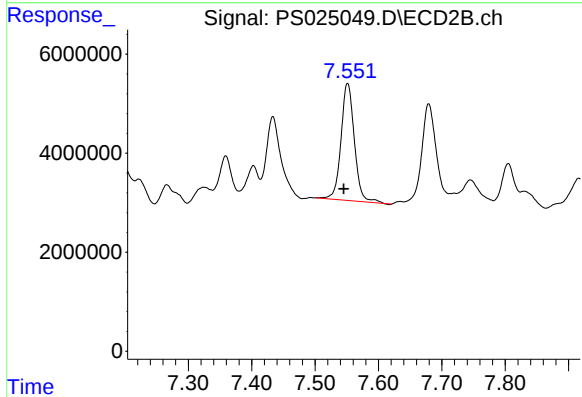
R.T.: 7.266 min
Delta R.T.: 0.031 min
Response: 5357381
Conc: 1.63 ug/ml



#8 DICHLORPROP

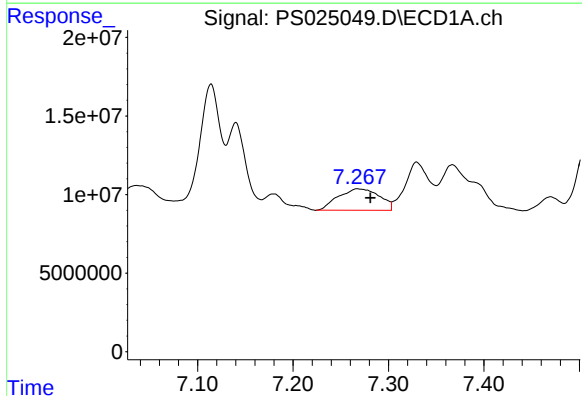
R.T.: 7.114 min
Delta R.T.: 0.031 min
Response: 48192529
Conc: 18.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



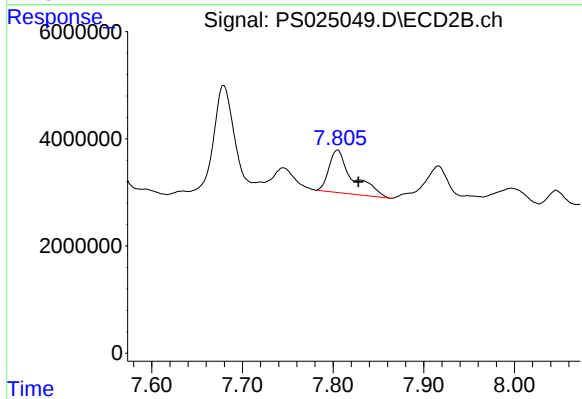
#8 DICHLORPROP

R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 34476458
Conc: 43.83 ng/ml



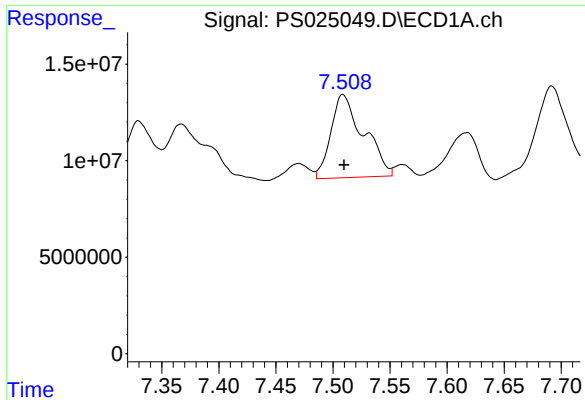
#9 2,4-D

R.T.: 7.269 min
Delta R.T.: -0.012 min
Response: 40935129
Conc: 13.48 ng/ml



#9 2,4-D

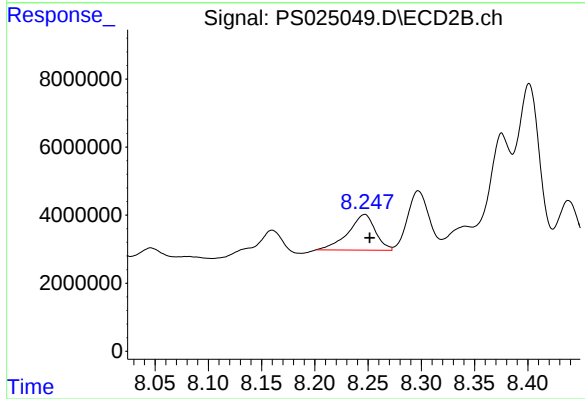
R.T.: 7.805 min
Delta R.T.: -0.023 min
Response: 14490578
Conc: 14.88 ng/ml



#10 Pentachlorophenol

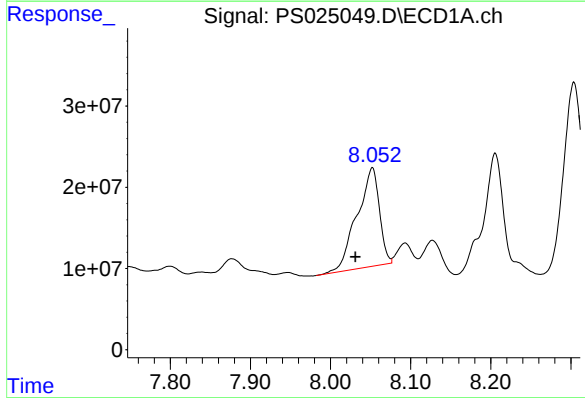
R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 85992470
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



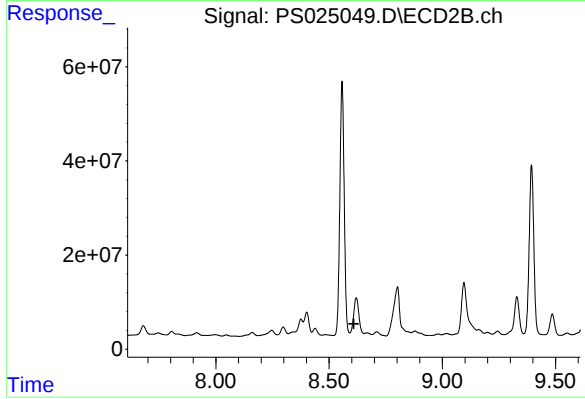
#10 Pentachlorophenol

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 18706184
Conc: 1.65 ng/ml



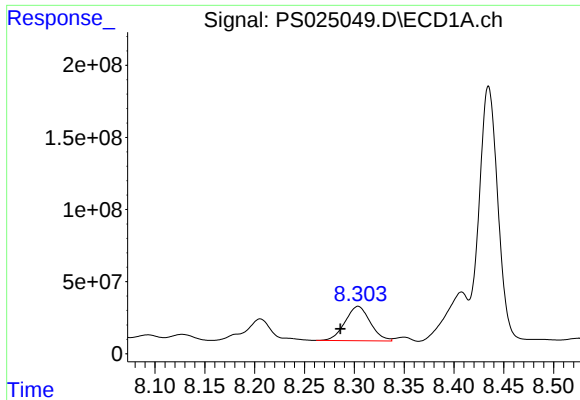
#11 2,4,5-TP (SILVEX)

R.T.: 8.052 min
Delta R.T.: 0.021 min
Response: 235554965
Conc: 15.51 ng/ml



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

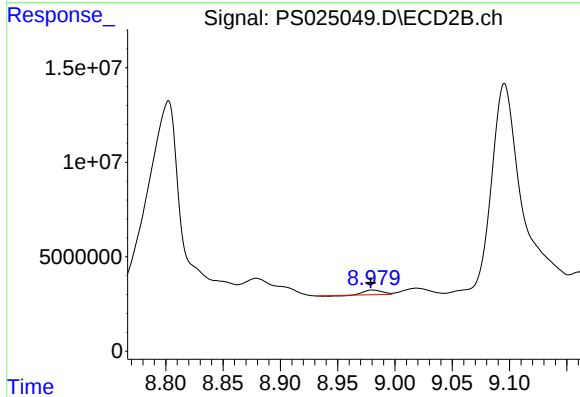
R.T.: 8.620 min
Delta R.T.: 0.010 min
Response: -93868306
Conc: N.D.



#12 2,4,5-T

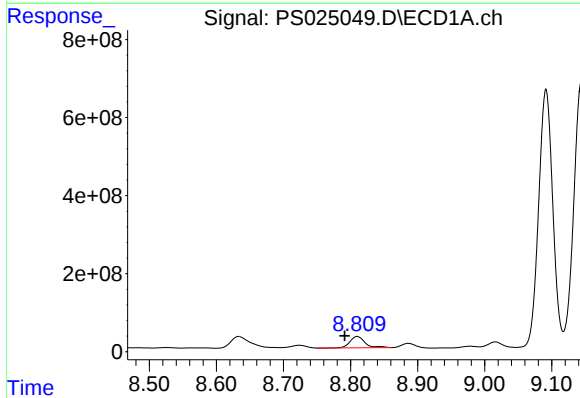
R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 419560696
Conc: 29.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



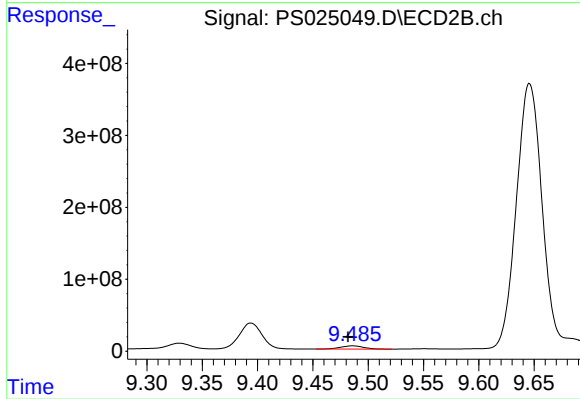
#12 2,4,5-T

R.T.: 8.981 min
Delta R.T.: 0.002 min
Response: 2608528
Conc: N.D.



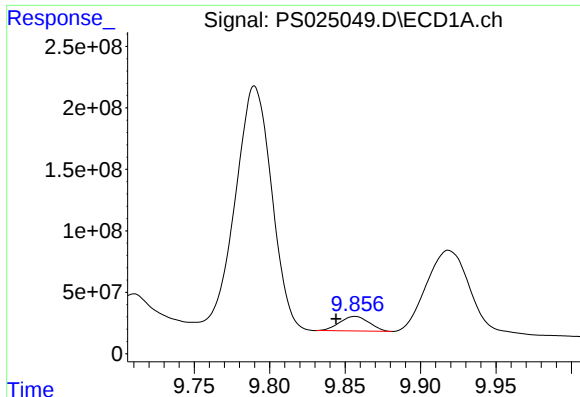
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.019 min
Response: 450341658
Conc: 193.84 ng/ml



#13 2,4-DB

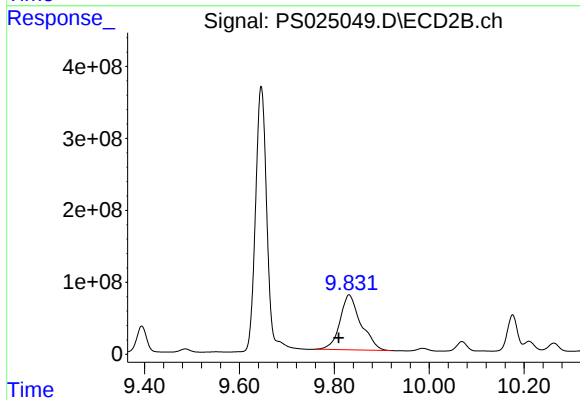
R.T.: 9.486 min
Delta R.T.: 0.004 min
Response: 62265639
Conc: 112.50 ng/ml



#14 DINOSEB

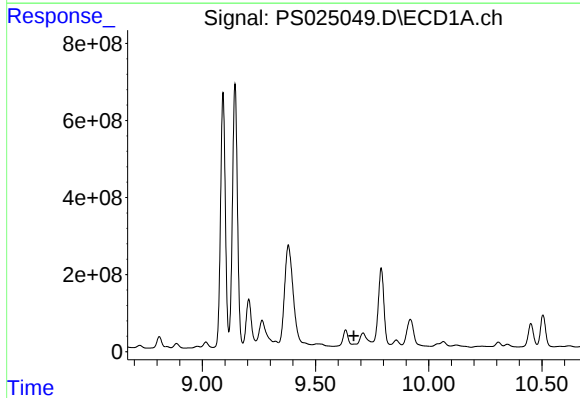
R.T.: 9.857 min
Delta R.T.: 0.013 min
Response: 159956253
Conc: 14.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



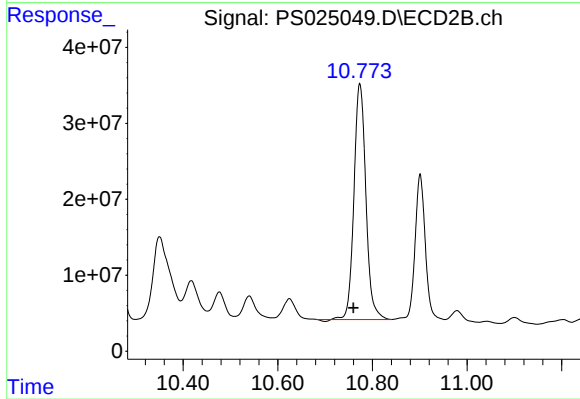
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: 0.021 min
Response: 2329845350
Conc: 759.91 ng/ml



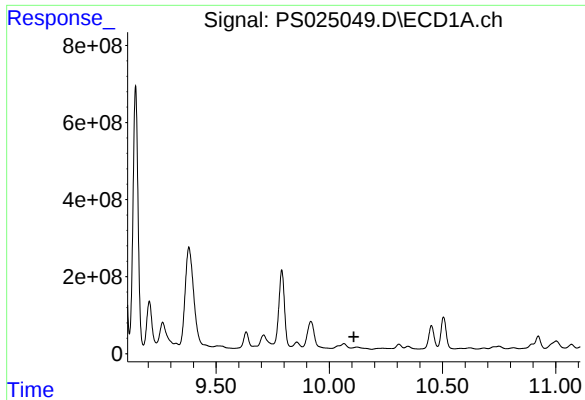
#15 Picloram

R.T.: 9.710 min
Delta R.T.: 0.040 min
Response: -219579143
Conc: N.D.



#15 Picloram

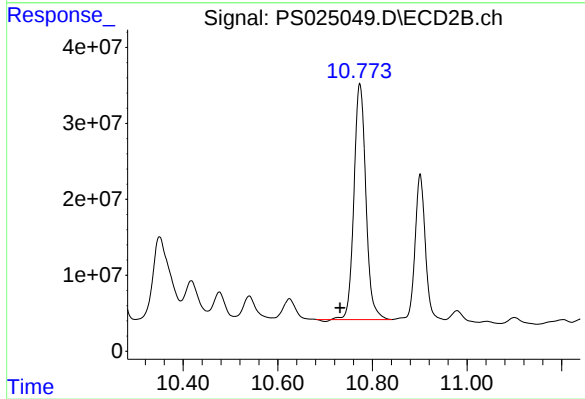
R.T.: 10.773 min
Delta R.T.: 0.014 min
Response: 543453590
Conc: 83.03 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: 0.013 min
Response: -155510277
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: 0.042 min
Response: 543453590
Conc: 100.27 ng/ml