

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 21:33
 Operator : AJ\MA
 Sample : N2125-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:12:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.224	6.811	1365.8E6	423.9E6	479.923	602.414 #
Target Compounds							
1) T	Dalapon	2.978f	2.492f	275.3E6	429.6E6	70.796	519.793 #
2) T	3,5-DICHL...	0.000	5.962	0	11195857	N.D.	10.702
3) T	4-Nitroph...	7.062	6.407	16566134	97314060	9.614	239.528 #
5) T	DICAMBA	7.465	6.992	52723836	12666225	4.834	4.252
6) T	MCPD	7.586	7.111	4749051	9669568	<MDL	3.950 #
7) T	MCPA	7.692f	7.273	279.7E6	8691899	23.126	2.489 #
8) T	DICHLORPROP	8.102	7.643	47389829	5154.2E6	17.205	6511.008 #
9) T	2,4-D	8.375	7.878	157.9E6	27869698	47.115	29.775 #
10) T	Pentachlo...	8.657	8.323	12234.7E6	3297.8E6	337.950	335.810
11) T	2,4,5-TP ...	9.197	8.648	23608807	25911.0E6	1.552	5940.168 #
12) T	2,4,5-T	9.466	9.092	4903.2E6	1562.0E6	328.224	377.088
13) T	2,4-DB	10.038	9.560	3778.9E6	75958.8E6	1381.492	133789.571 #
14) T	DINOSEB	0.000	9.888	0	24263314	N.D.	7.919
15) T	Picloram	10.973f	10.828f	508.1E6	953.9E6	24.719	179.441 #
16) T	DCPA	11.483	10.828	735.2E6	953.9E6	41.092	181.380 #

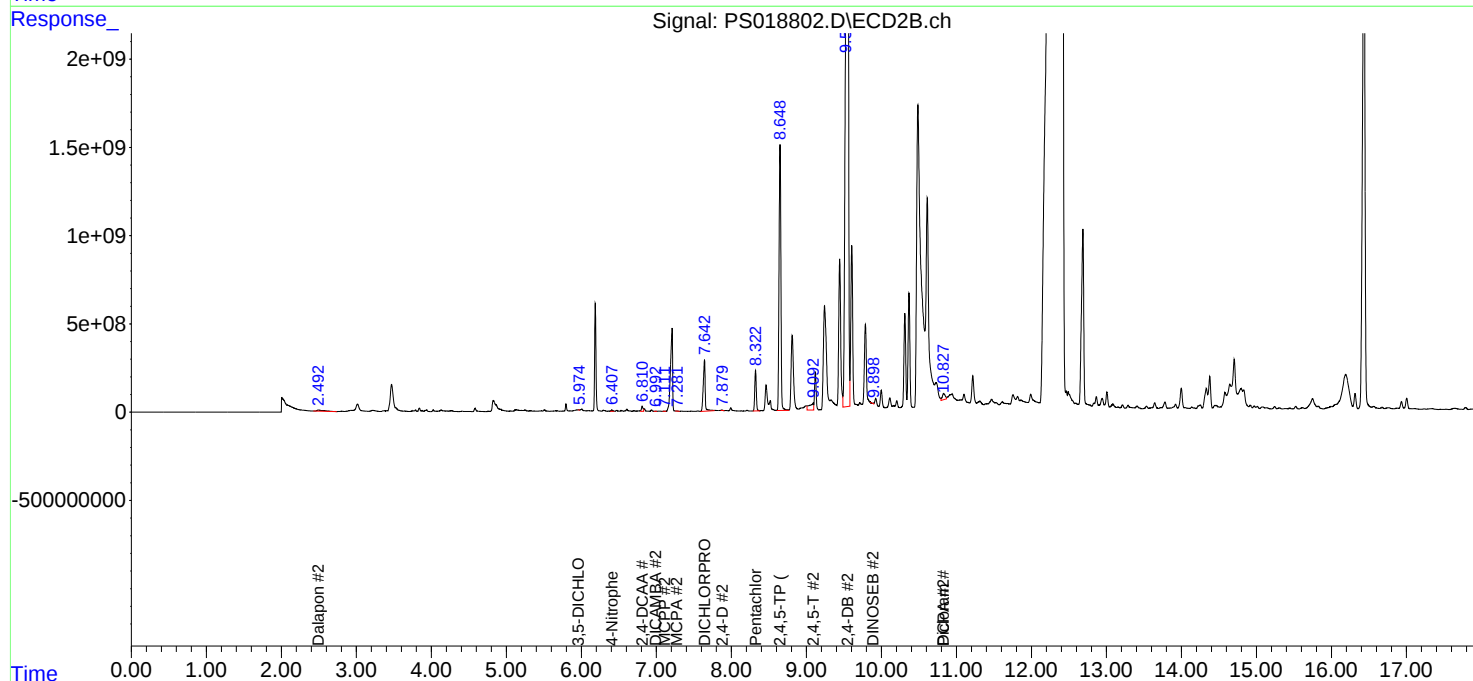
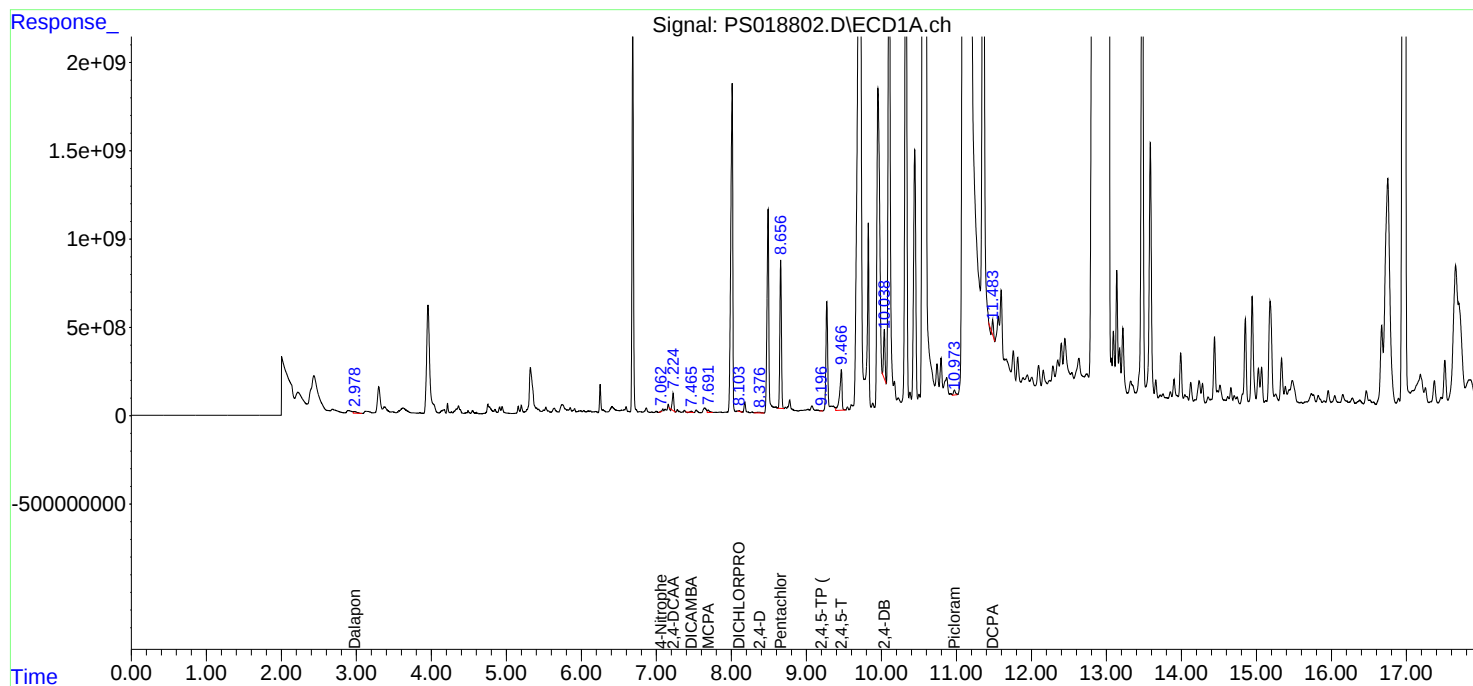
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

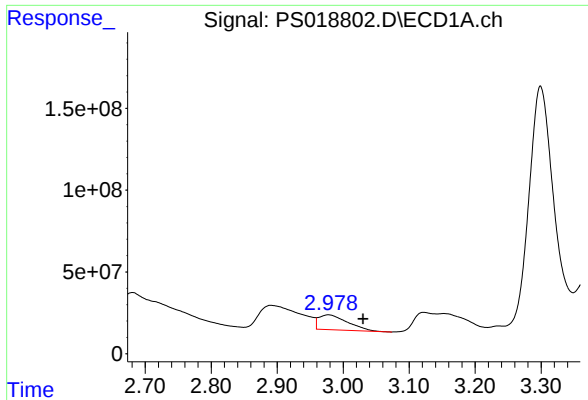
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
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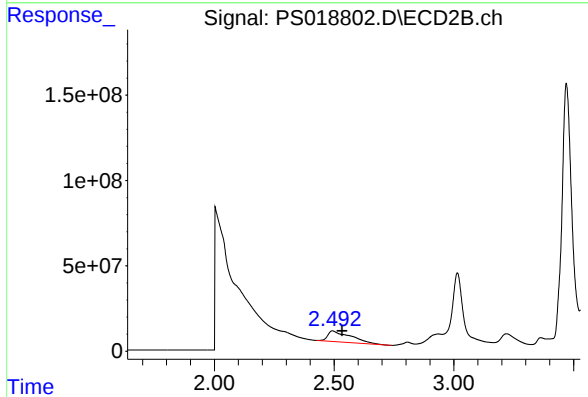




#1 Dalapon

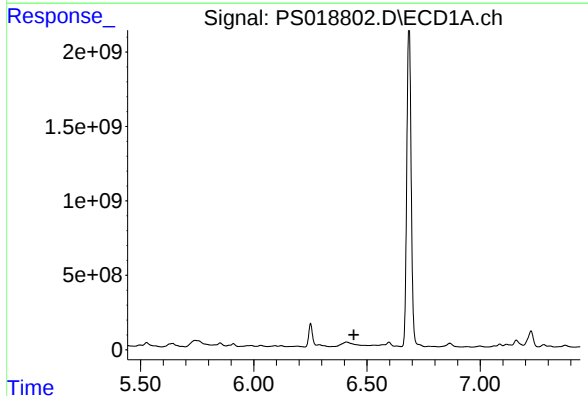
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 275290787
Conc: 70.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



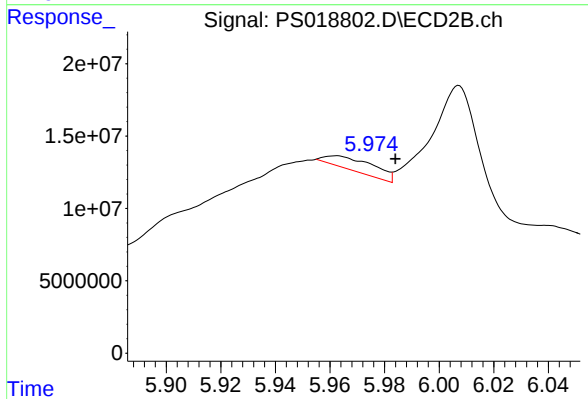
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.041 min
Response: 429592009
Conc: 519.79 ng/ml



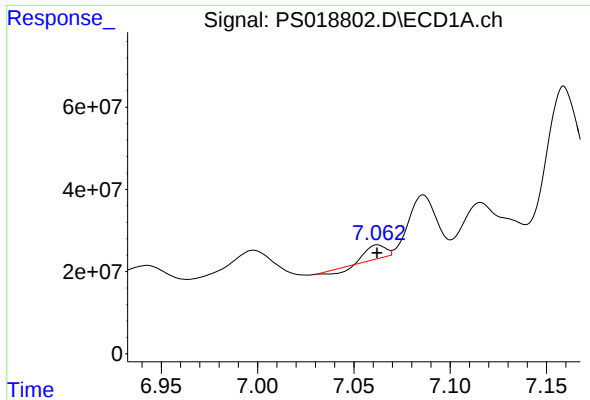
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

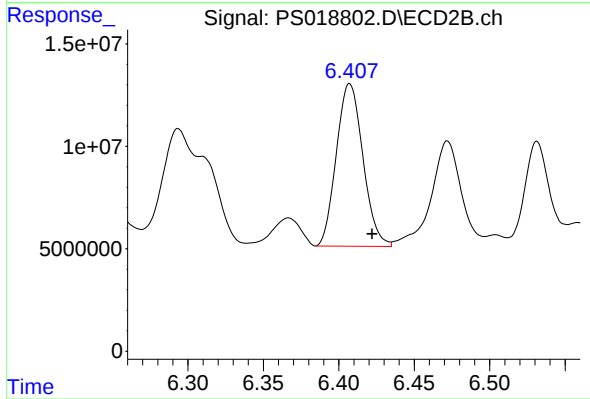
R.T.: 5.962 min
Delta R.T.: -0.022 min
Response: 11195857
Conc: 10.70 ng/ml



#3 4-Nitrophenol

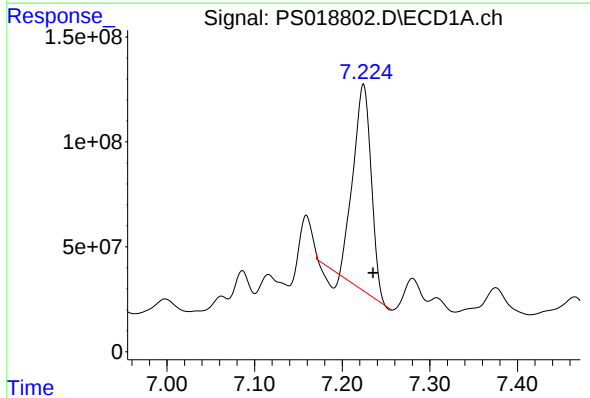
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 16566134
Conc: 9.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



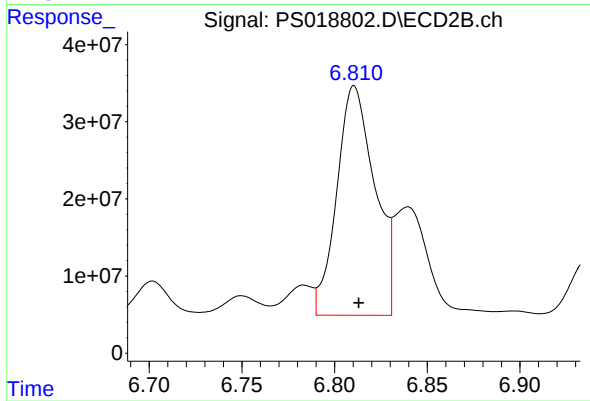
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 97314060
Conc: 239.53 ng/ml



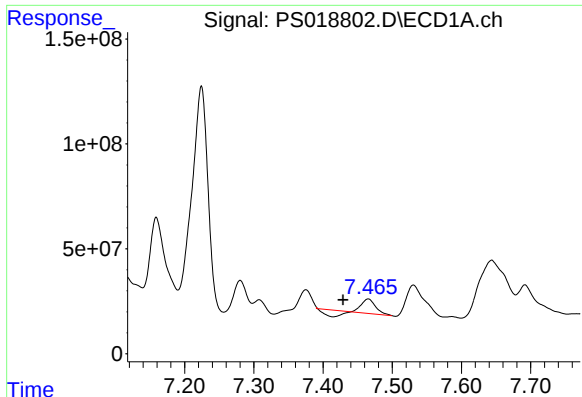
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 1365821859
Conc: 479.92 ng/ml



#4 2,4-DCAA

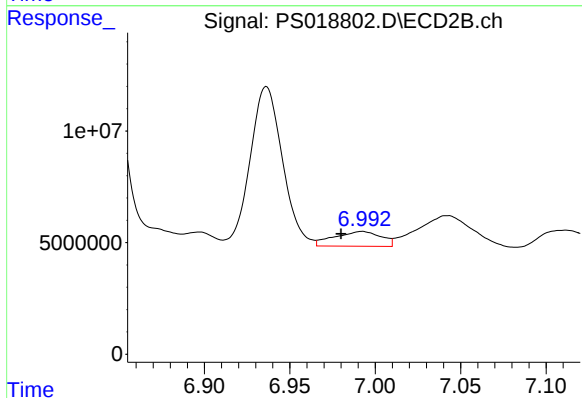
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 423891636
Conc: 602.41 ng/ml



#5 DICAMBA

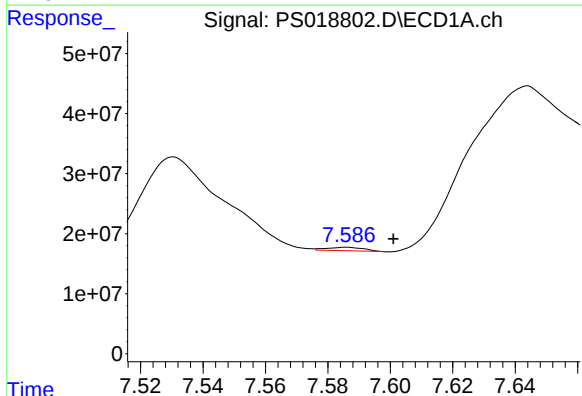
R.T.: 7.465 min
Delta R.T.: 0.036 min
Response: 52723836
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



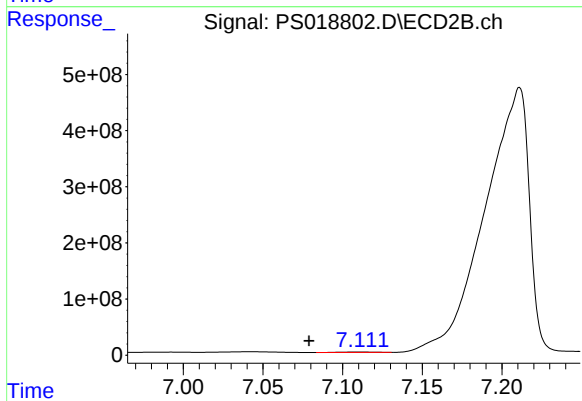
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.012 min
Response: 12666225
Conc: 4.25 ng/ml



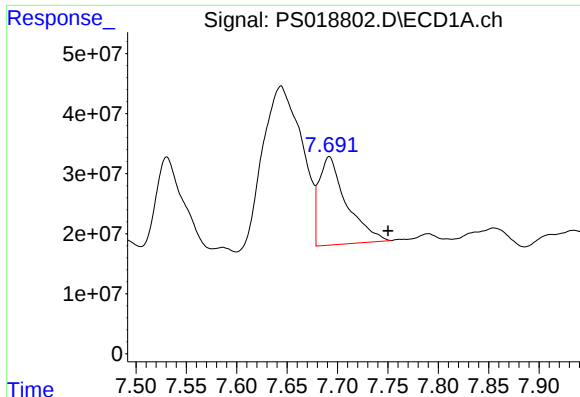
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.015 min
Response: 4749051
Conc: N.D.



#6 MCP

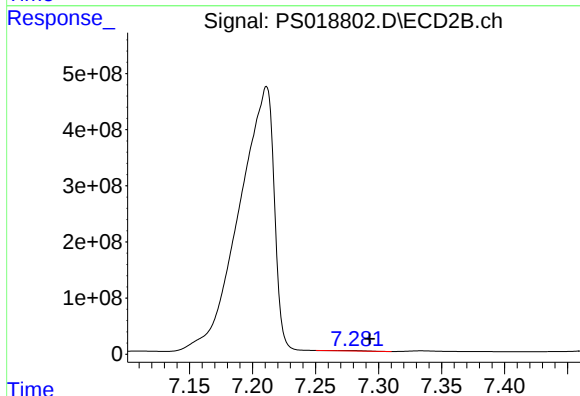
R.T.: 7.111 min
Delta R.T.: 0.032 min
Response: 9669568
Conc: 3.95 ug/ml



#7 MCPA

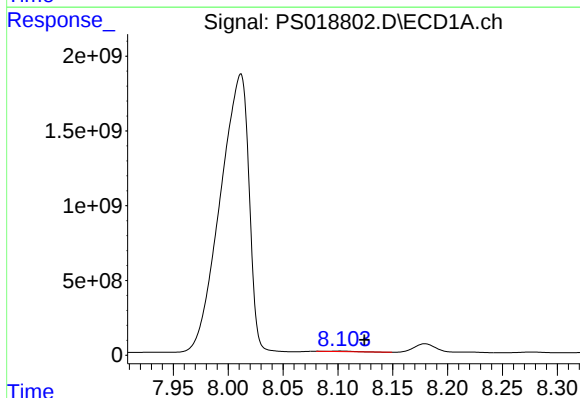
R.T.: 7.692 min
Delta R.T.: -0.058 min
Response: 279694662
Conc: 23.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



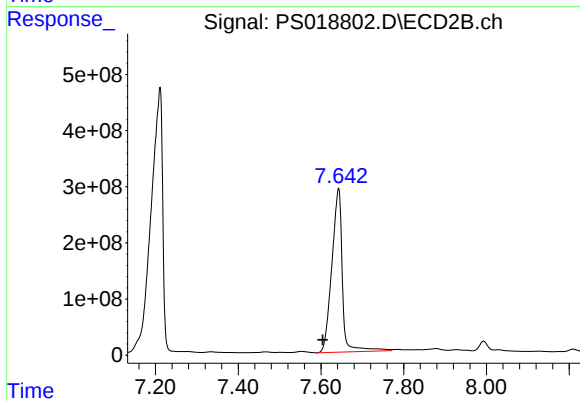
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.020 min
Response: 8691899
Conc: 2.49 ug/ml



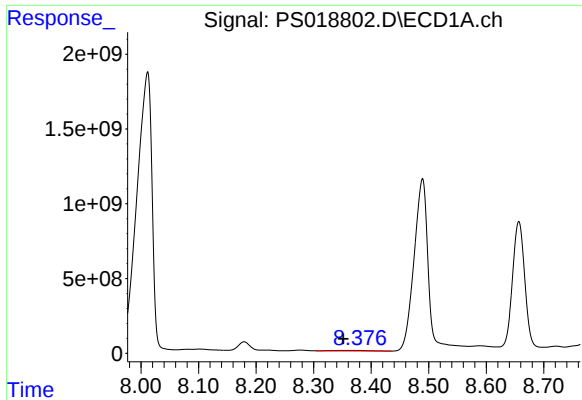
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.022 min
Response: 47389829
Conc: 17.21 ng/ml



#8 DICHLORPROP

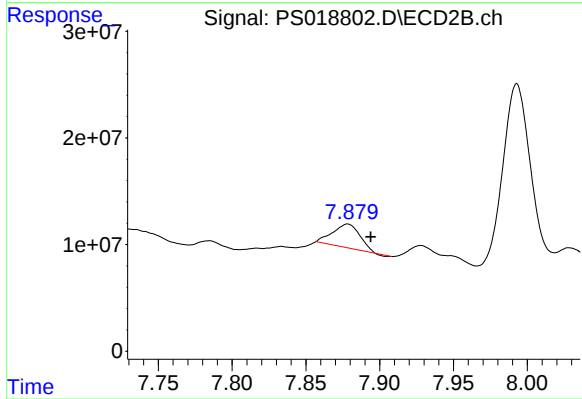
R.T.: 7.643 min
Delta R.T.: 0.039 min
Response: 5154198063
Conc: 6511.01 ng/ml



#9 2,4-D

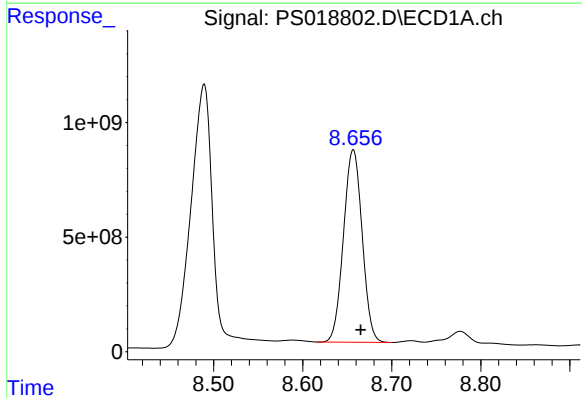
R.T.: 8.375 min
Delta R.T.: 0.023 min
Response: 157865331
Conc: 47.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



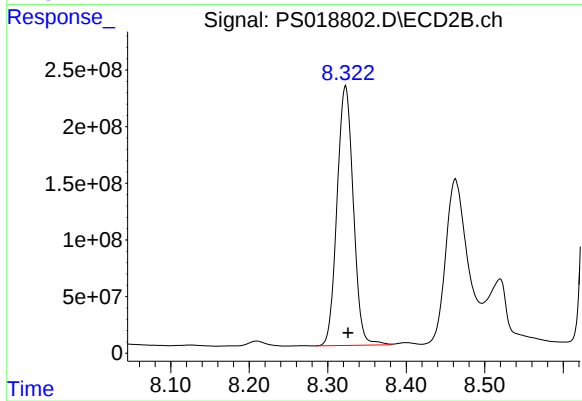
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 27869698
Conc: 29.77 ng/ml



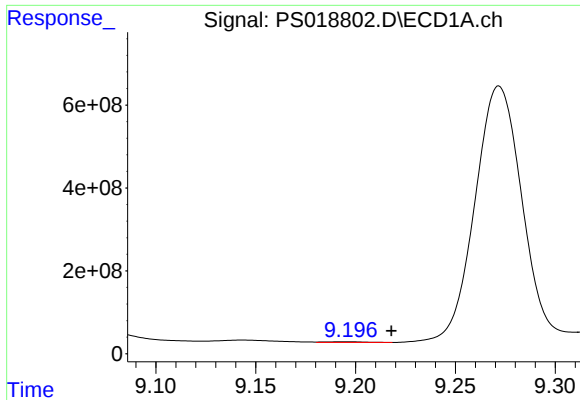
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 12234676400
Conc: 337.95 ng/ml



#10 Pentachlorophenol

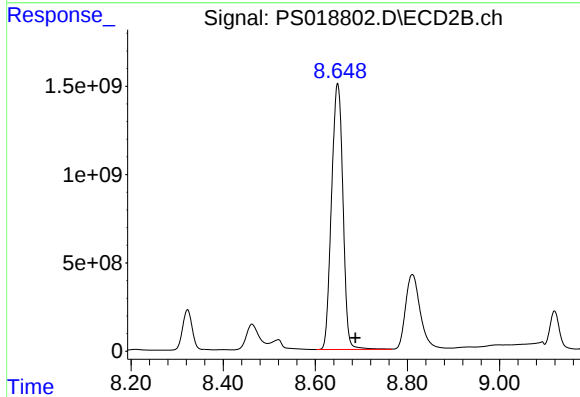
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 3297761661
Conc: 335.81 ng/ml



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

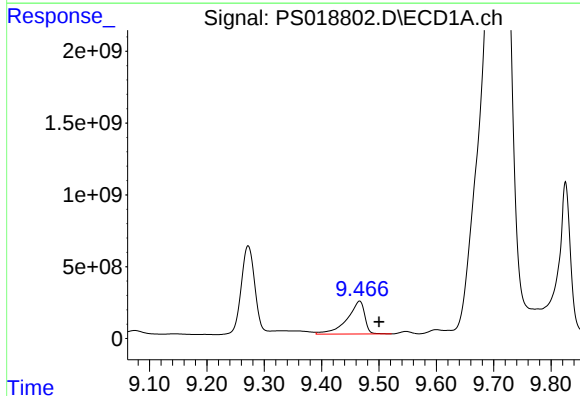
R.T.: 9.197 min
Delta R.T.: -0.021 min
Response: 23608807
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



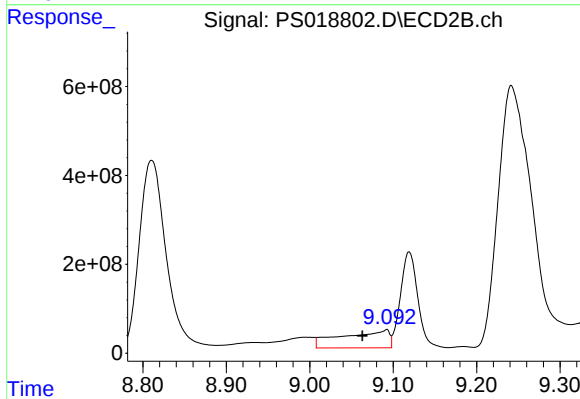
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.039 min
Response: 2591099522
Conc: 5940.17 ng/ml



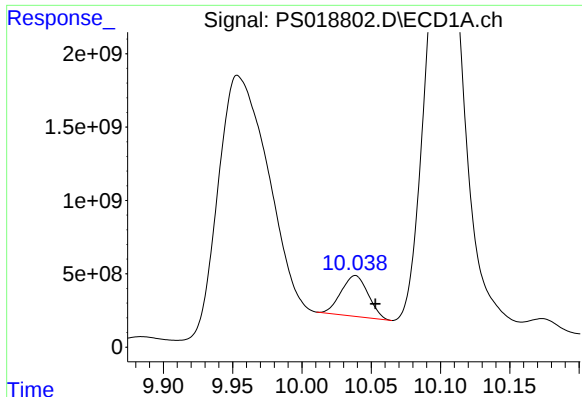
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.034 min
Response: 4903240415
Conc: 328.22 ng/ml



#12 2,4,5-T

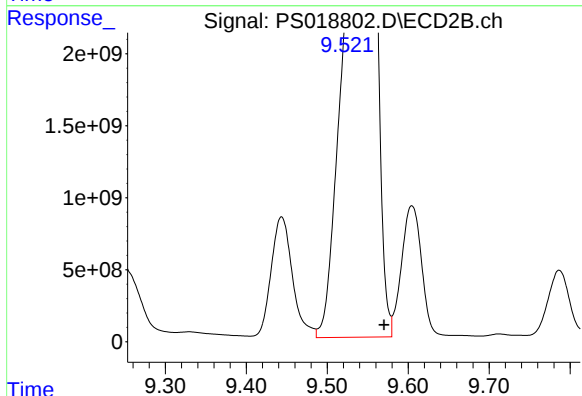
R.T.: 9.092 min
Delta R.T.: 0.029 min
Response: 1561969647
Conc: 377.09 ng/ml



#13 2,4-DB

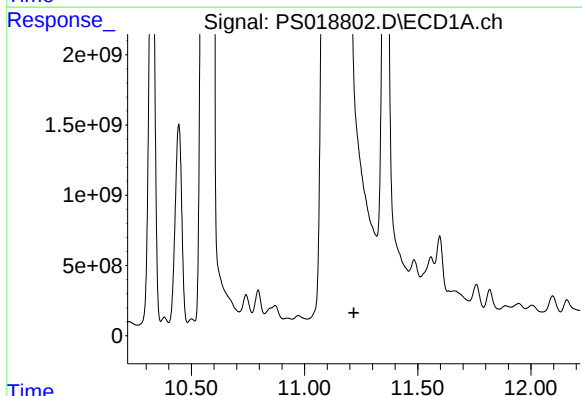
R.T.: 10.038 min
Delta R.T.: -0.015 min
Response: 3778947067
Conc: 1381.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



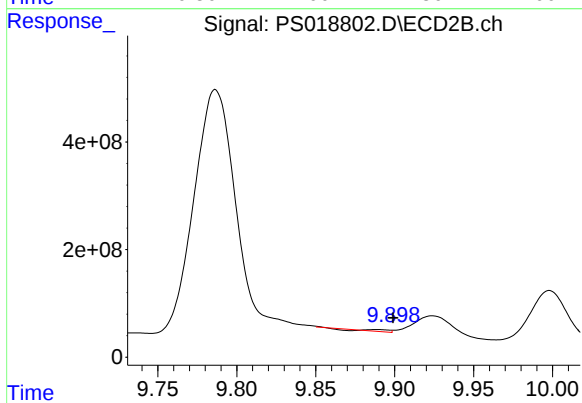
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.010 min
Response: 75958810069
Conc: 133789.57 ng/ml



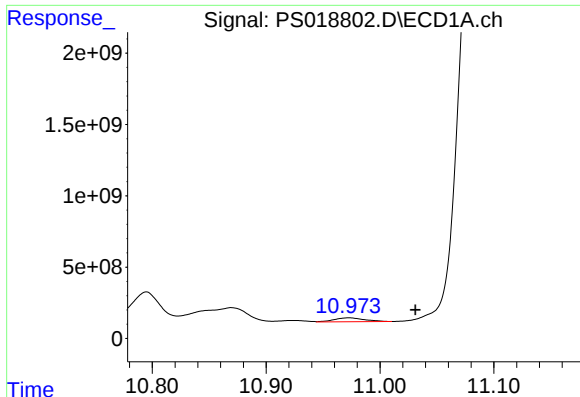
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

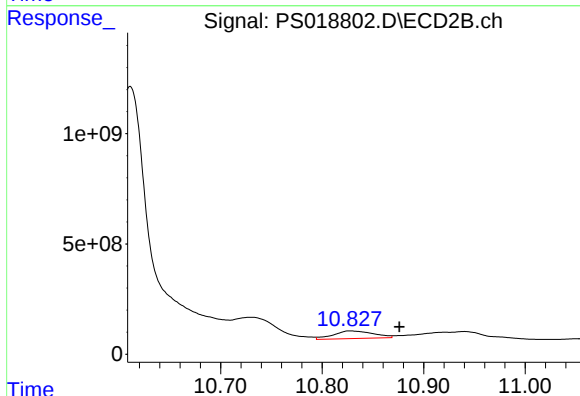
R.T.: 9.888 min
Delta R.T.: -0.011 min
Response: 24263314
Conc: 7.92 ng/ml



#15 Picloram

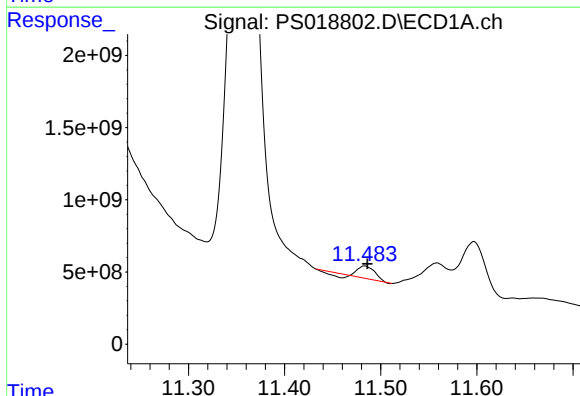
R.T.: 10.973 min
Delta R.T.: -0.058 min
Response: 508118470
Conc: 24.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



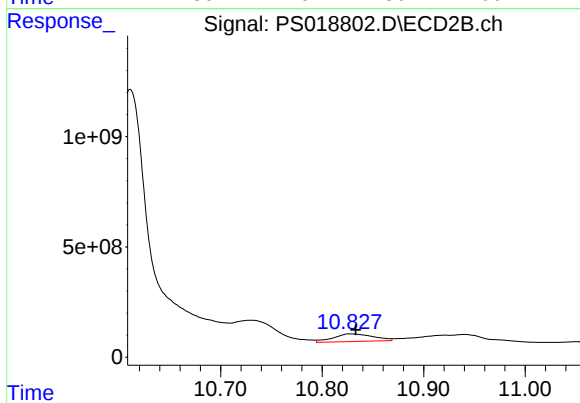
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.048 min
Response: 953925914
Conc: 179.44 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 735164006
Conc: 41.09 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 953925914
Conc: 181.38 ng/ml