

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 17:12
 Operator : AJ\MA
 Sample : N1422-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:30:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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 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	7.026	6.640	260.2E6	117.8E6	165.380	187.842
Target Compounds							
1) T	Dalapon	2.848f	2.369	86548240	146.9E6	34.449	183.352 #
2) T	3,5-DICHL...	6.211f	5.882	1974182	134.1E6	<MDL	141.357 #
3) T	4-Nitroph...	6.860	0.000	12234238	0	13.865	N.D. #
5) T	DICAMBA	7.193	6.759	4041465	3821064	<MDL	1.409 #
6) T	MCPD	7.370	0.000	9828327	0	2.136	N.D. #
7) T	MCPA	7.505	7.076	10262289	14232102	1.575	4.611 #
8) T	DICHLORPROP	7.898	0.000	9673429	0	6.131	N.D. #
10) T	Pentachlo...	8.419	8.099	1141.4E6	484.5E6	54.012	56.123
11) T	2,4,5-TP ...	8.970	8.426	10171893	47110978	1.191	12.718 #
12) T	2,4,5-T	9.262	0.000	20844308	0	2.355	N.D. #
13) T	2,4-DB	9.836	0.000	59278865	0	33.681	N.D. #
14) T	DINOSEB	10.915	9.692	109.8E6	35897884	16.445	14.225
15) T	Picloram	10.793	10.660	253.5E6	127.2E6	22.186	25.371
16) T	DCPA	11.274f	10.586	548924	8521441	<MDL	1.872 #

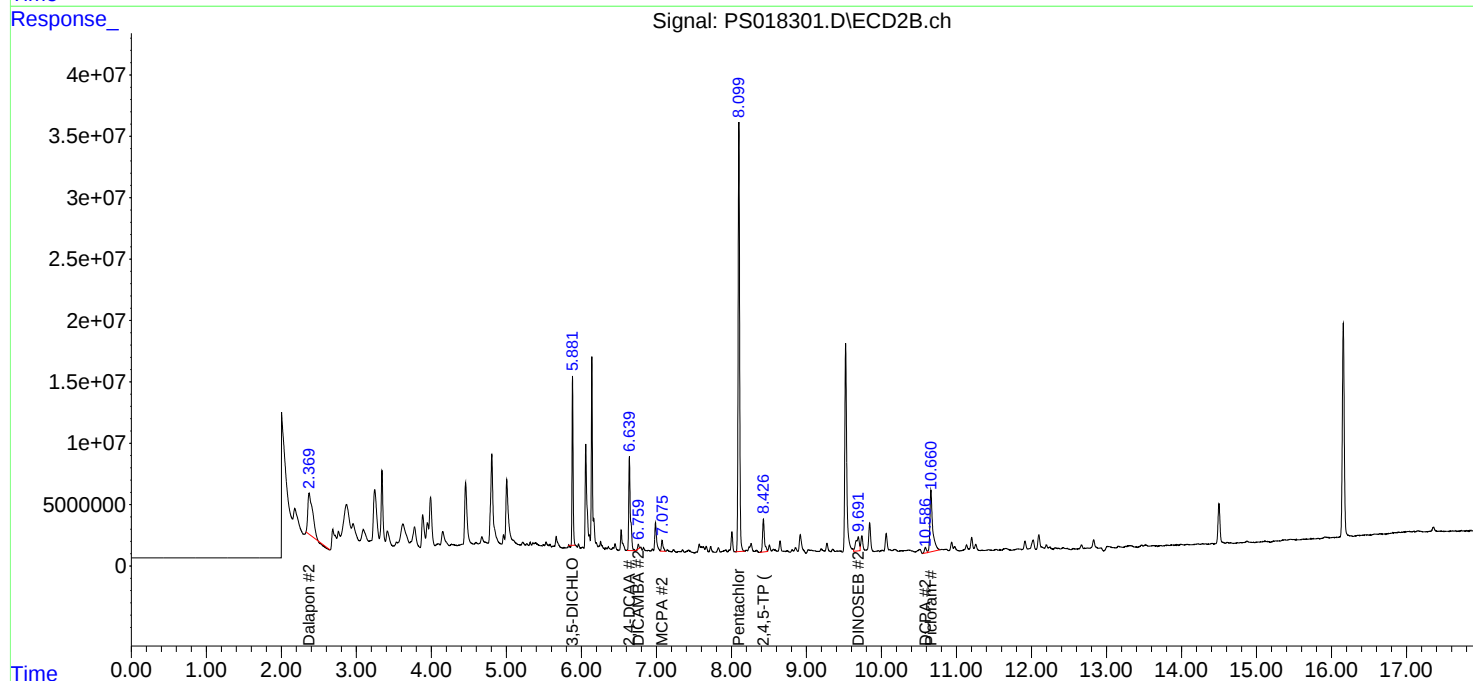
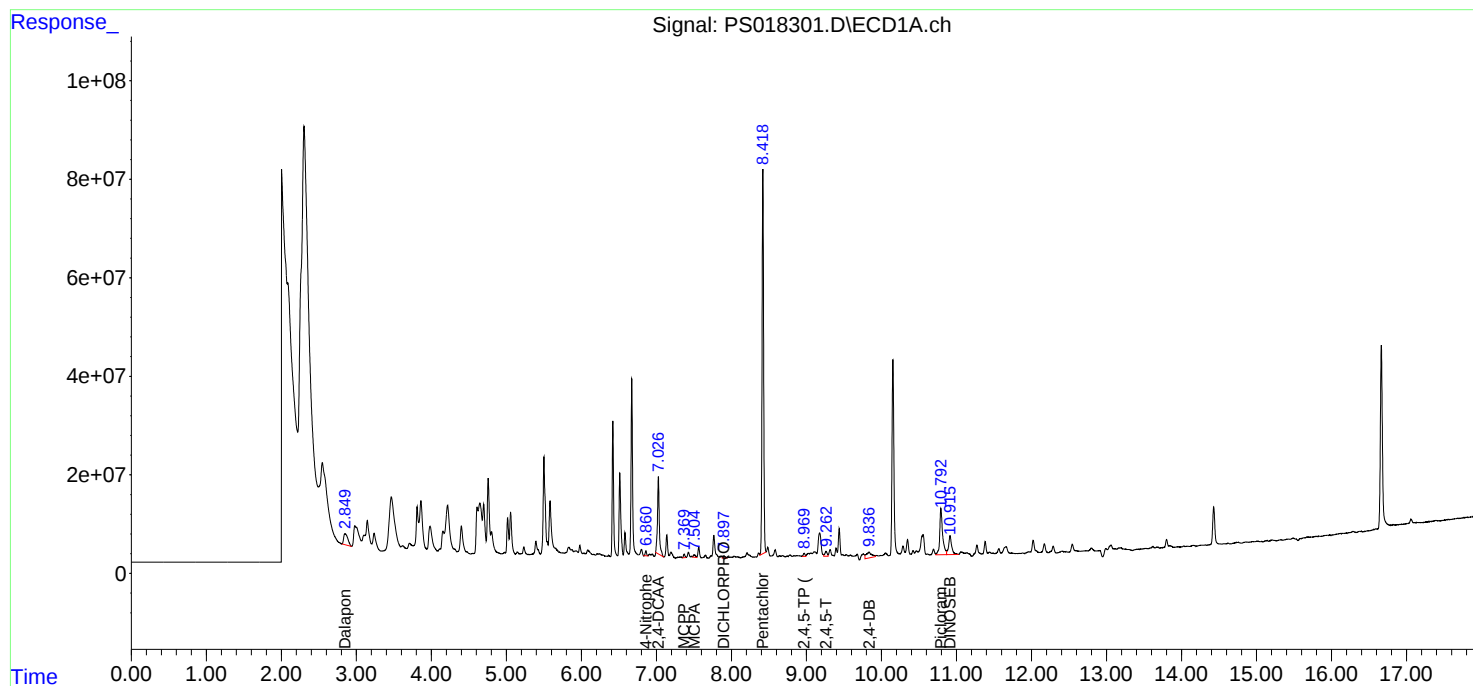
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

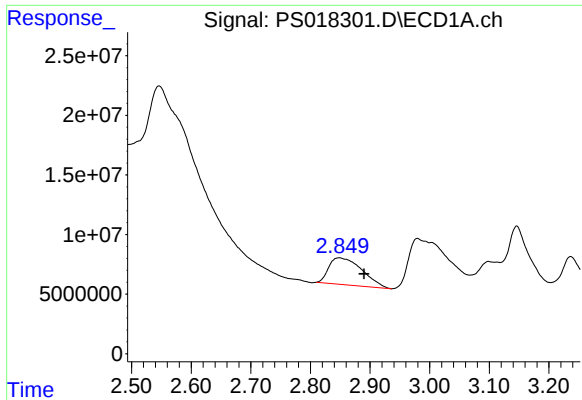
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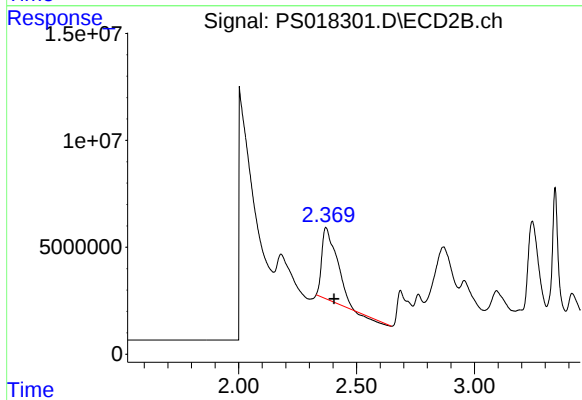




#1 Dalapon

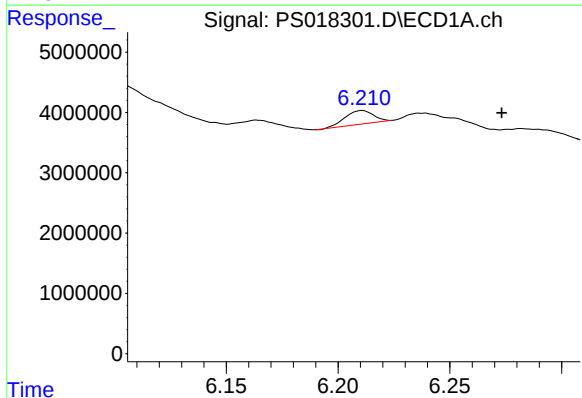
R.T.: 2.848 min
Delta R.T.: -0.042 min
Response: 86548240
Conc: 34.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



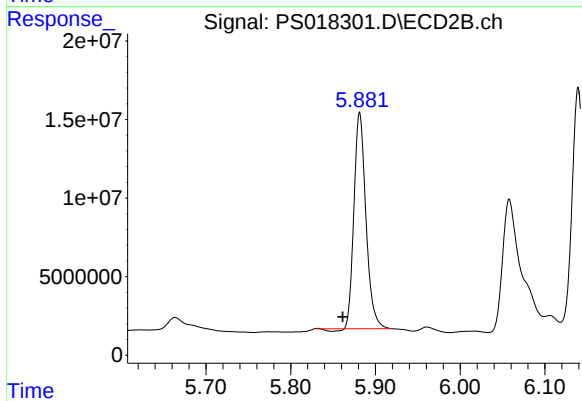
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.035 min
Response: 146943496
Conc: 183.35 ng/ml



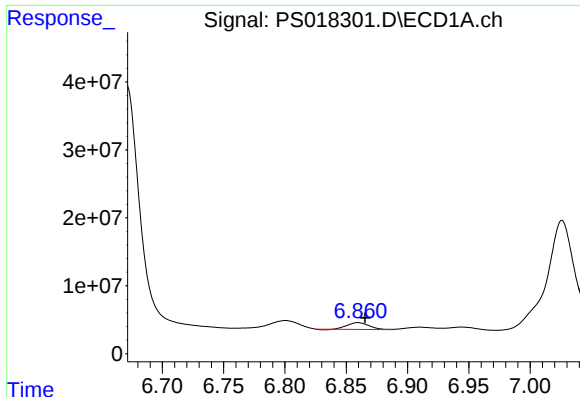
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.211 min
Delta R.T.: -0.063 min
Response: 1974182
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

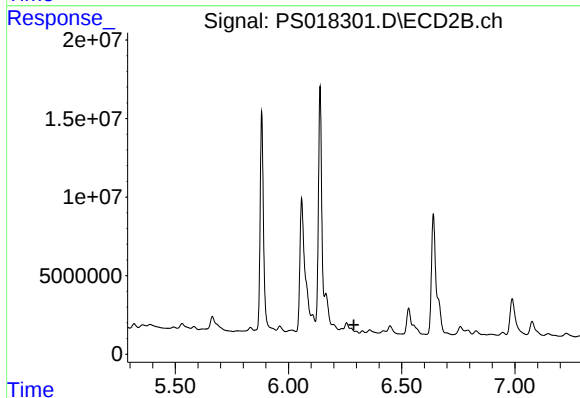
R.T.: 5.882 min
Delta R.T.: 0.020 min
Response: 134149680
Conc: 141.36 ng/ml



#3 4-Nitrophenol

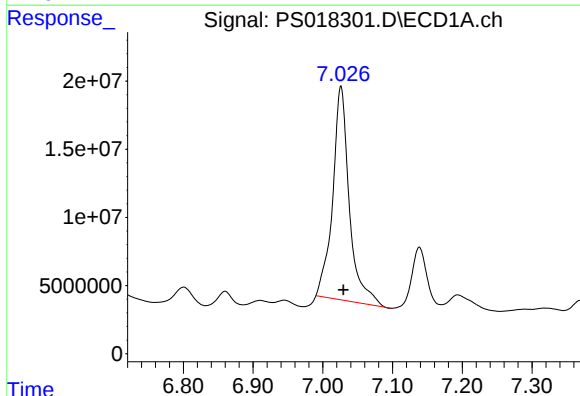
R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 12234238
Conc: 13.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



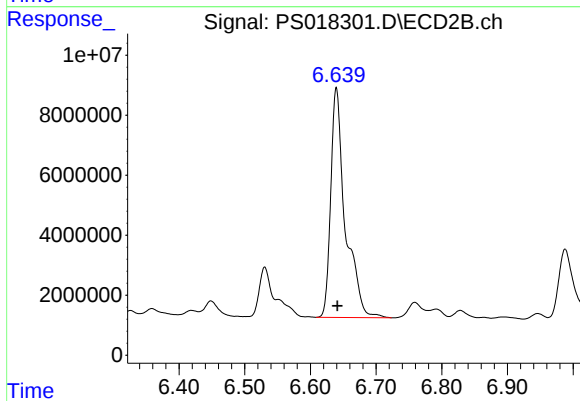
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



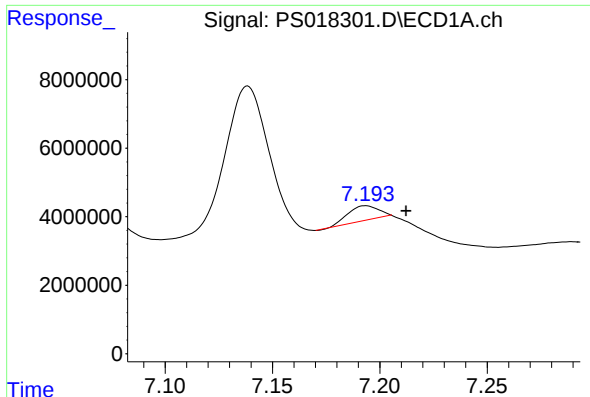
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 260155164
Conc: 165.38 ng/ml



#4 2,4-DCAA

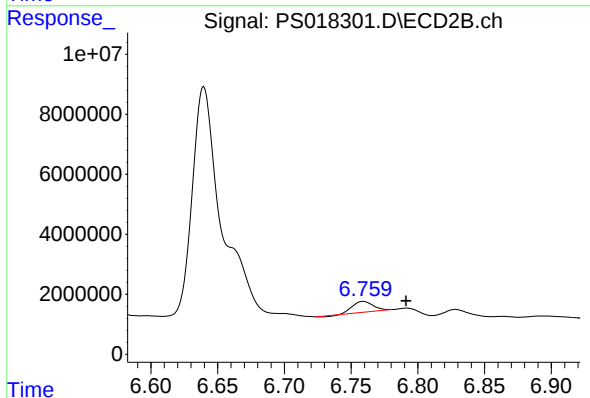
R.T.: 6.640 min
Delta R.T.: -0.001 min
Response: 117820242
Conc: 187.84 ng/ml



#5 DICAMBA

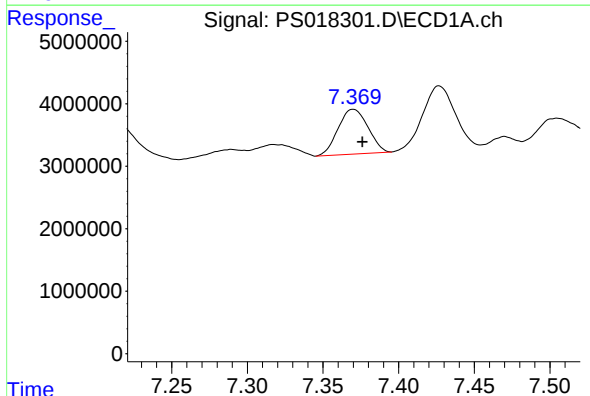
R.T.: 7.193 min
Delta R.T.: -0.019 min
Response: 4041465
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



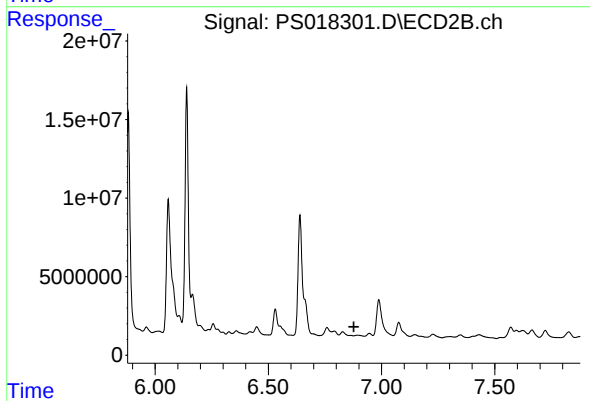
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.032 min
Response: 3821064
Conc: 1.41 ng/ml



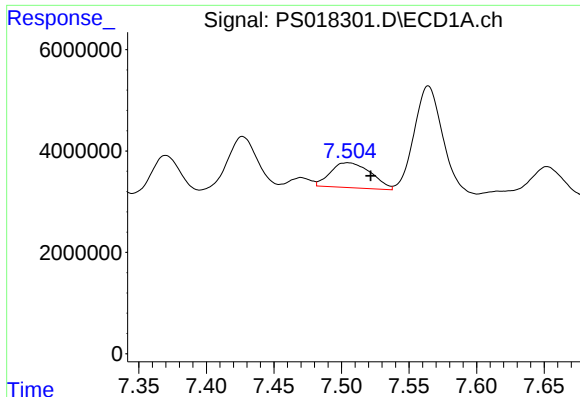
#6 MCP

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 9828327
Conc: 2.14 ug/ml



#6 MCP

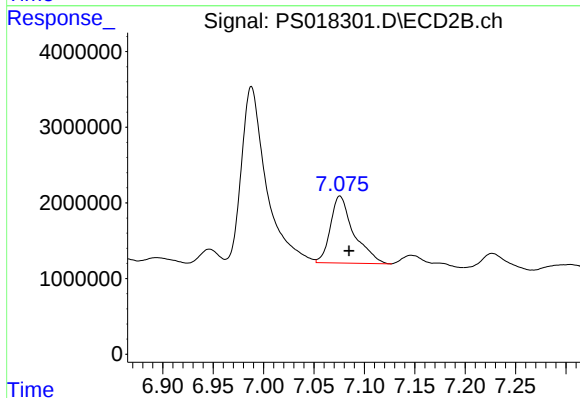
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

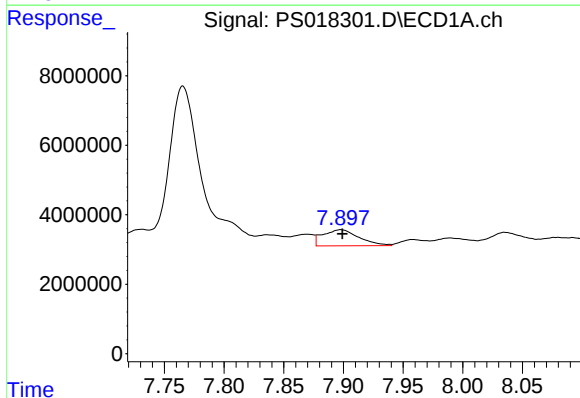
R.T.: 7.505 min
Delta R.T.: -0.017 min
Response: 10262289
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



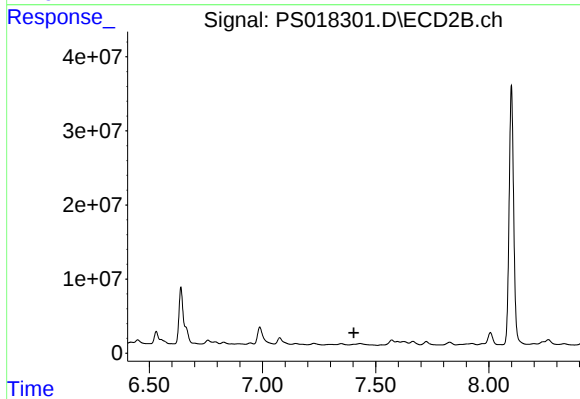
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 14232102
Conc: 4.61 ug/ml



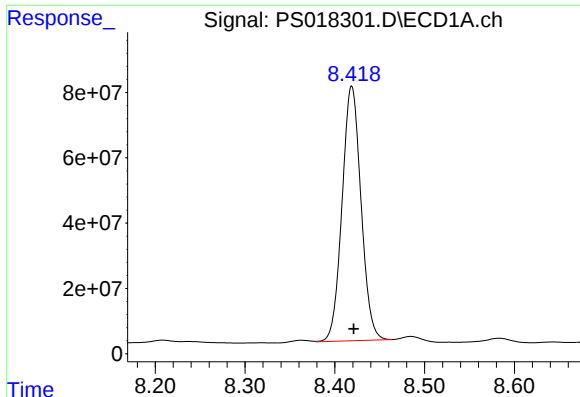
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 9673429
Conc: 6.13 ng/ml



#8 DICHLORPROP

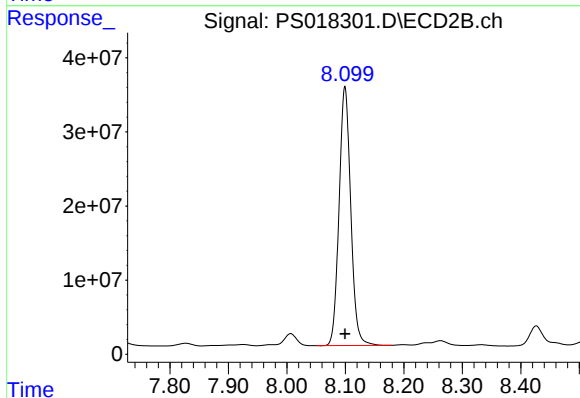
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

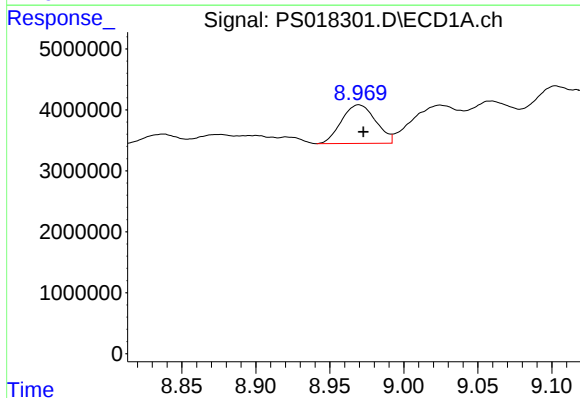
R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 1141376500
Conc: 54.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



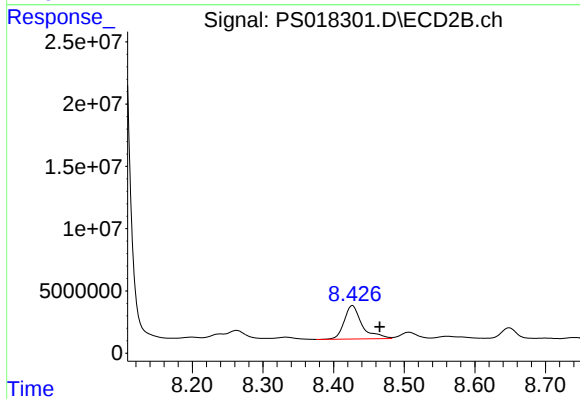
#10 Pentachlorophenol

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 484463808
Conc: 56.12 ng/ml



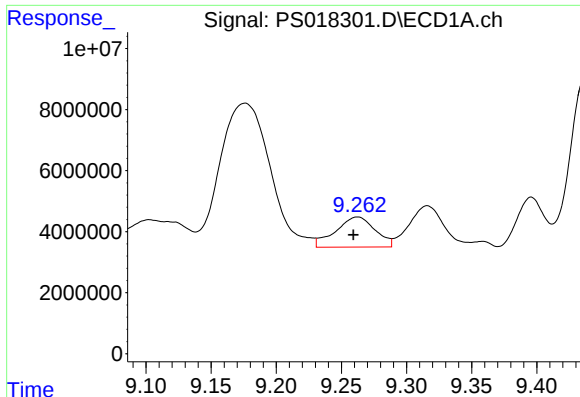
#11 2,4,5-TP (SILVEX)

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 10171893
Conc: 1.19 ng/ml



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

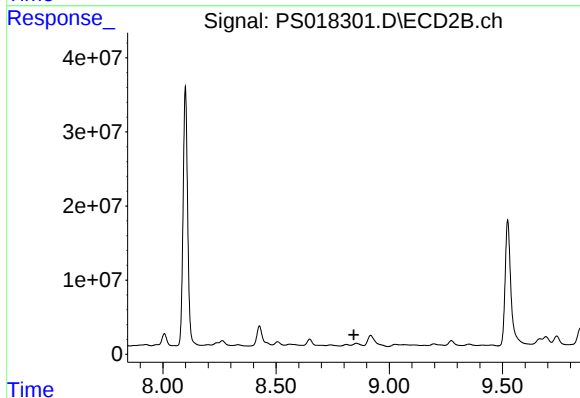
R.T.: 8.426 min
Delta R.T.: -0.039 min
Response: 47110978
Conc: 12.72 ng/ml



#12 2,4,5-T

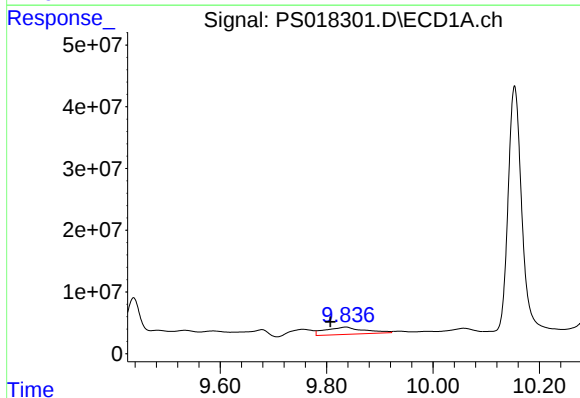
R.T.: 9.262 min
Delta R.T.: 0.003 min
Response: 20844308
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



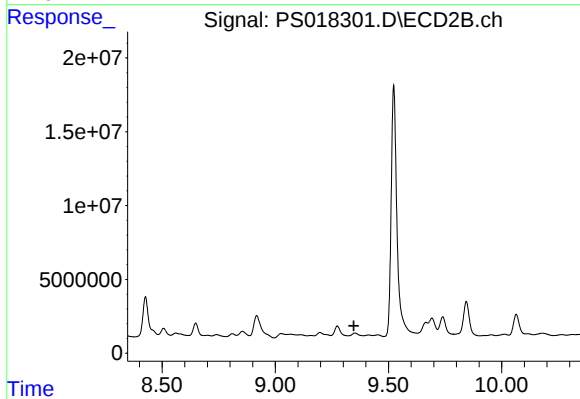
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



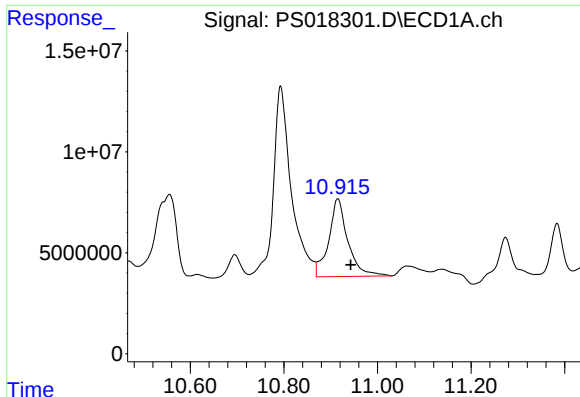
#13 2,4-DB

R.T.: 9.836 min
Delta R.T.: 0.028 min
Response: 59278865
Conc: 33.68 ng/ml



#13 2,4-DB

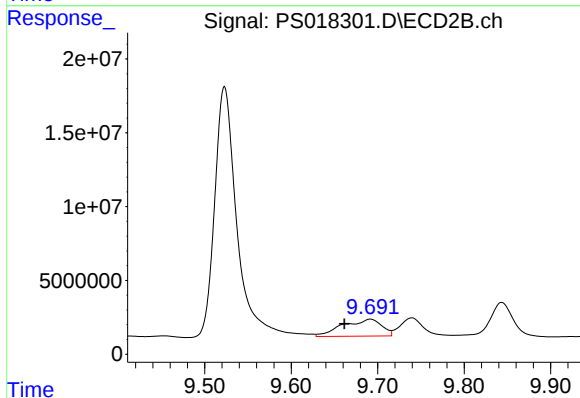
R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

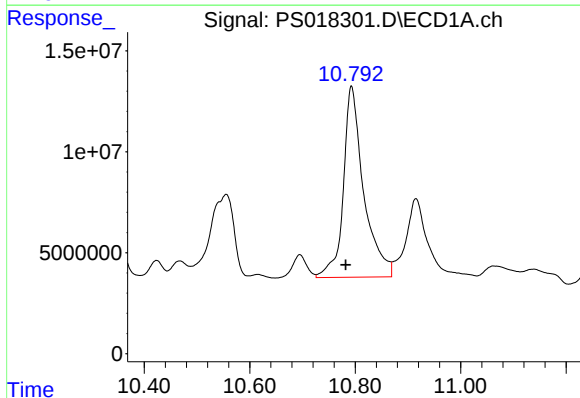
R.T.: 10.915 min
Delta R.T.: -0.028 min
Response: 109812398
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



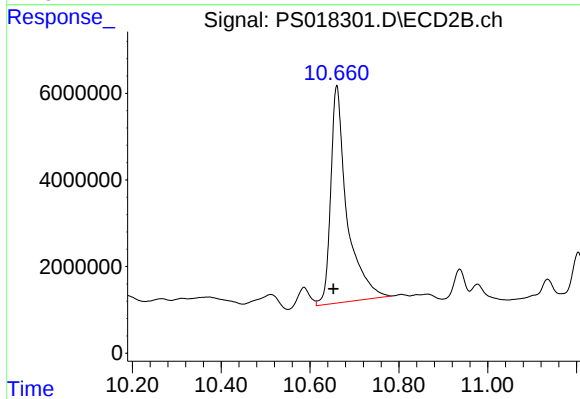
#14 DINOSEB

R.T.: 9.692 min
Delta R.T.: 0.030 min
Response: 35897884
Conc: 14.22 ng/ml



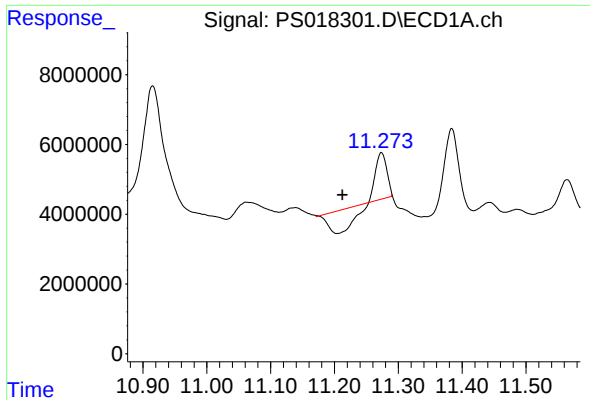
#15 Picloram

R.T.: 10.793 min
Delta R.T.: 0.011 min
Response: 253477901
Conc: 22.19 ng/ml



#15 Picloram

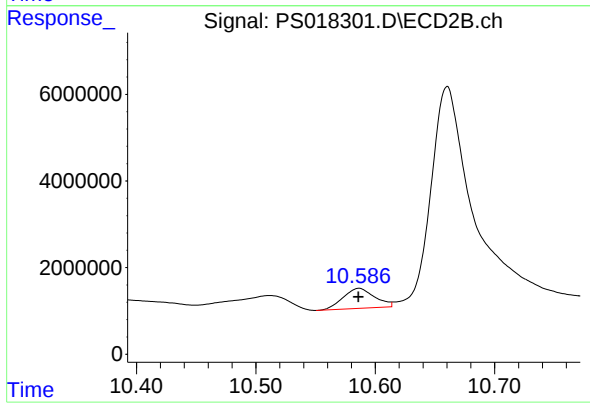
R.T.: 10.660 min
Delta R.T.: 0.007 min
Response: 127158319
Conc: 25.37 ng/ml



#16 DCPA

R.T.: 11.274 min
Delta R.T.: 0.061 min
Response: 548924
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 8521441
Conc: 1.87 ng/ml