

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 17:30
 Operator : AJ\MA
 Sample : PB142499TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:02:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.026	6.636	965.6E6	359.3E6	613.841	572.763
Target Compounds							
1) T	Dalapon	2.844f	2.370	82752697	199.4E6	32.938	251.777 #
2) T	3,5-DICHL...	6.213f	5.880	2869100	124.5E6	1.283	131.200 #
3) T	4-Nitroph...	6.860	6.319	8259427	92320993	9.361	227.952 #
5) T	DICAMBA	7.194	6.757	13255160	4583567	2.098	1.690
6) T	MCP	7.370	0.000	17850624	0	3.879	N.D. #
7) T	MCPA	7.519	0.000	5558404	0	<MDL	N.D. #
8) T	DICHLORPROP	7.900	0.000	5790622	0	3.670	N.D. #
10) T	Pentachlo...	8.422	8.097	17541423	13083353	<MDL	1.516 #
11) T	2,4,5-TP ...	8.970	8.500	11280649	21843393	1.320	5.897 #
12) T	2,4,5-T	9.256	8.852	16357969	7909330	1.848	2.234
13) T	2,4-DB	9.838	9.351	96661927	30194383	54.922	63.425
14) T	DINOSEB	10.909	9.659	301.2E6	45831826	45.107	18.161 #
15) T	Picloram	10.791	10.662	286.8E6	167.2E6	25.107	33.359 #
16) T	DCPA	11.210	10.588	3264234	15408680	<MDL	3.386 #

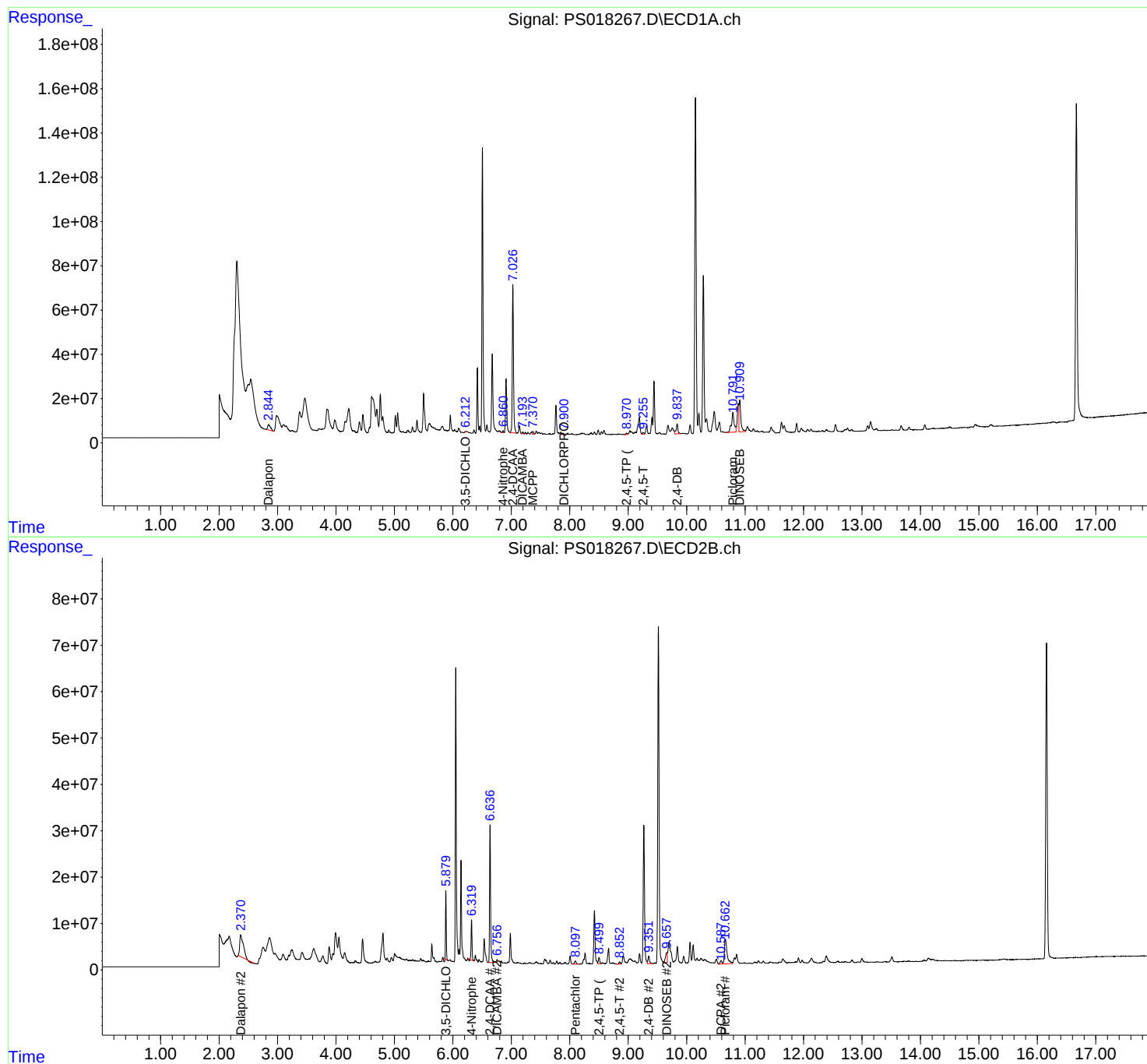
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

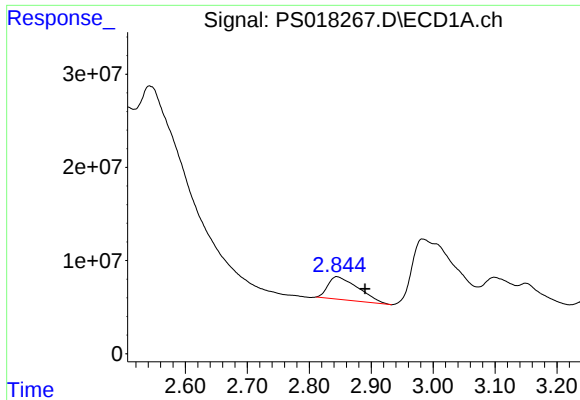
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

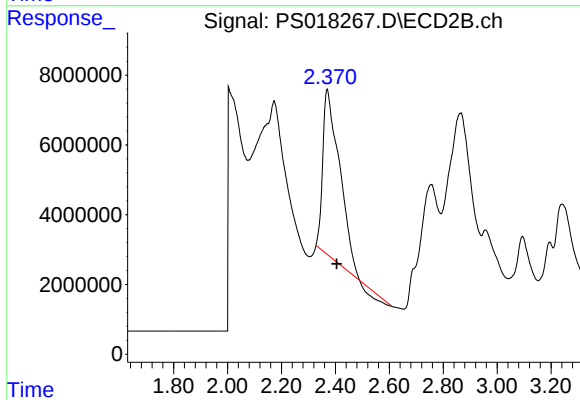




#1 Dalapon

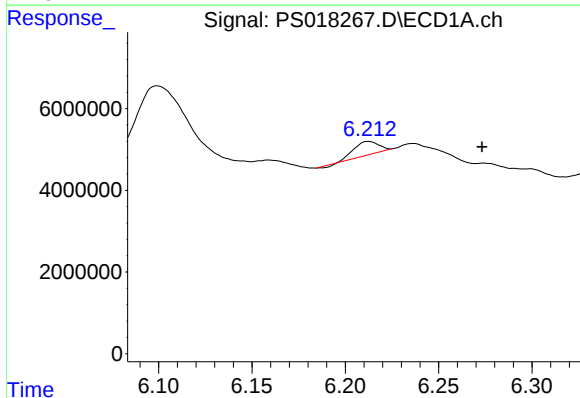
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 82752697
Conc: 32.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



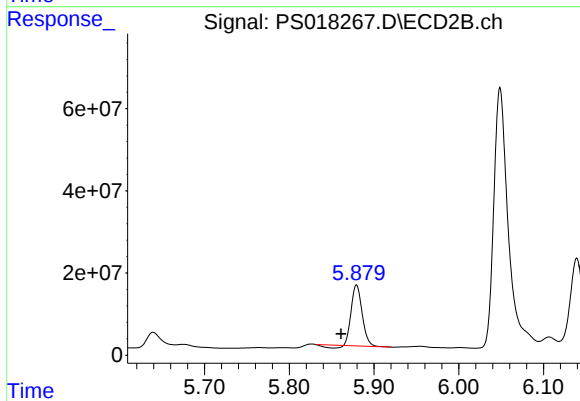
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.035 min
Response: 199407242
Conc: 251.78 ng/ml



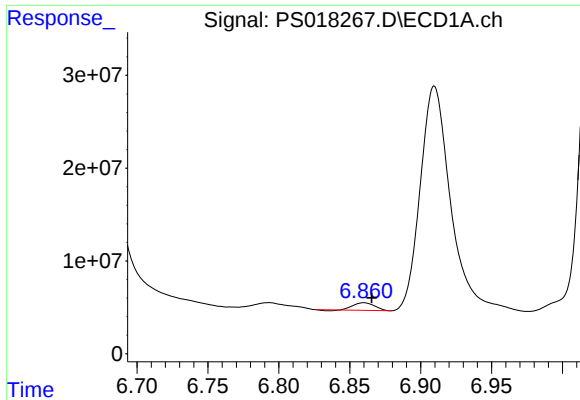
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.061 min
Response: 2869100
Conc: 1.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

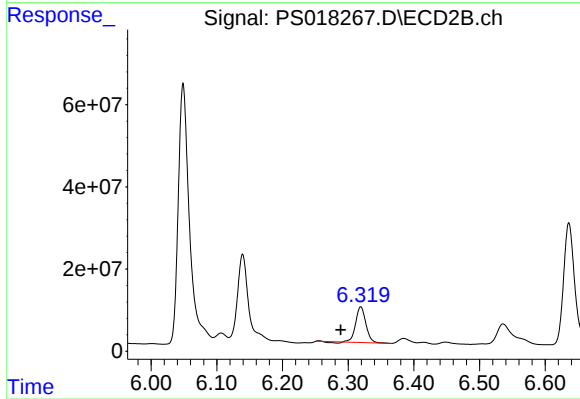
R.T.: 5.880 min
Delta R.T.: 0.018 min
Response: 124510546
Conc: 131.20 ng/ml



#3 4-Nitrophenol

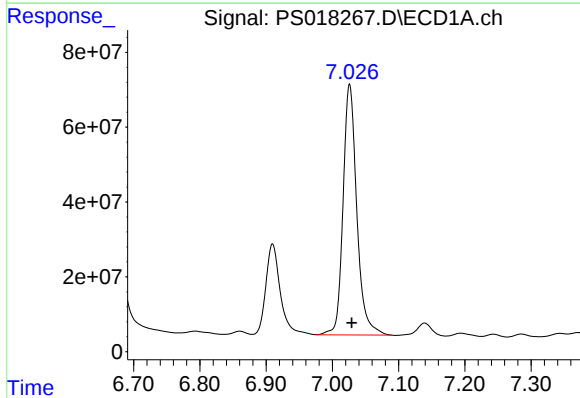
R.T.: 6.860 min
Delta R.T.: -0.005 min
Response: 8259427
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



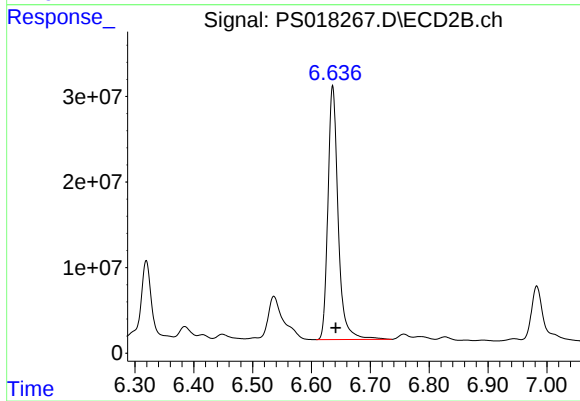
#3 4-Nitrophenol

R.T.: 6.319 min
Delta R.T.: 0.031 min
Response: 92320993
Conc: 227.95 ng/ml



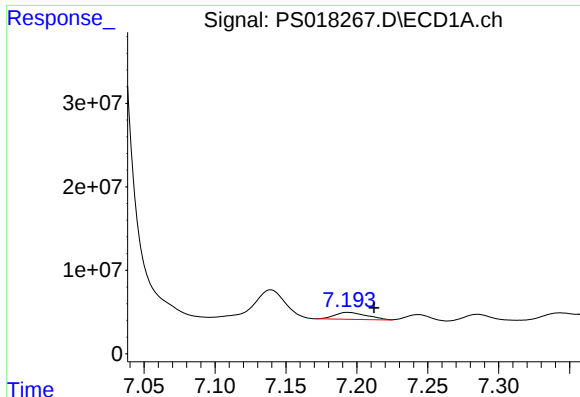
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 965618229
Conc: 613.84 ng/ml



#4 2,4-DCAA

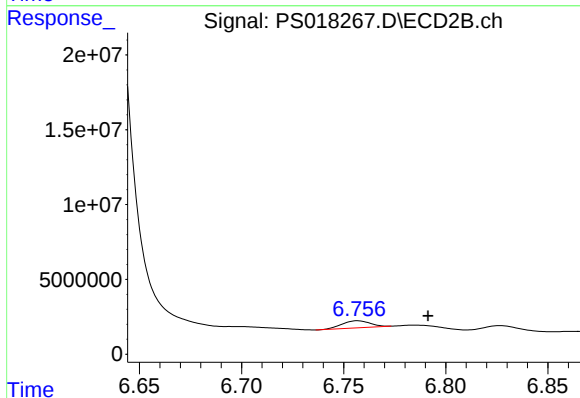
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 359254729
Conc: 572.76 ng/ml



#5 DICAMBA

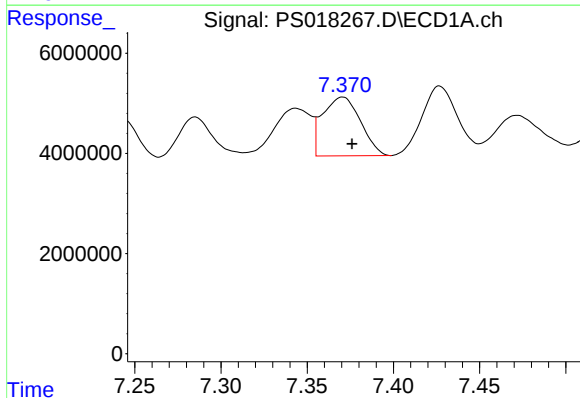
R.T.: 7.194 min
Delta R.T.: -0.018 min
Response: 13255160
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



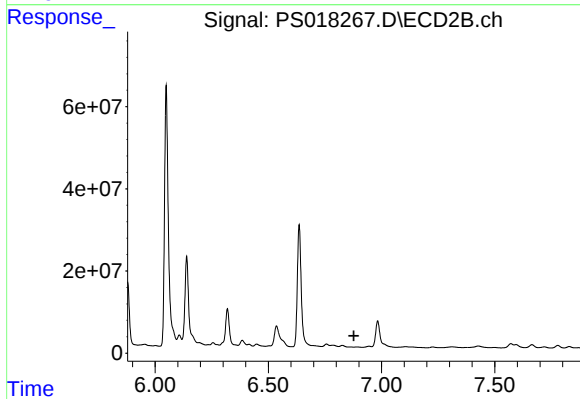
#5 DICAMBA

R.T.: 6.757 min
Delta R.T.: -0.034 min
Response: 4583567
Conc: 1.69 ng/ml



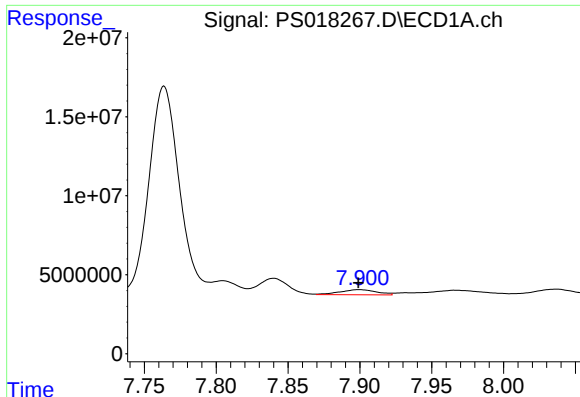
#6 MCP

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 17850624
Conc: 3.88 ug/ml



#6 MCP

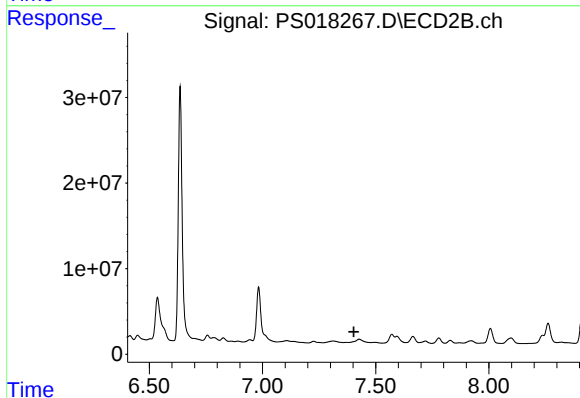
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

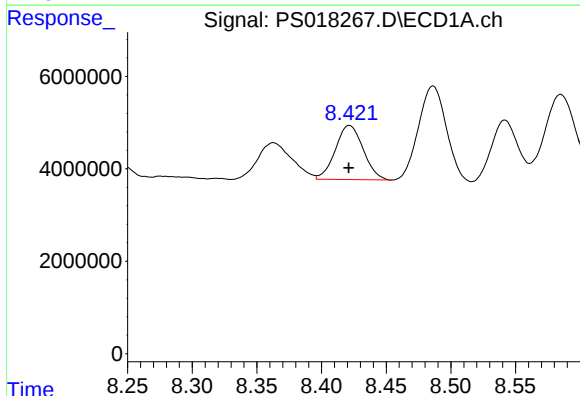
R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 5790622
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



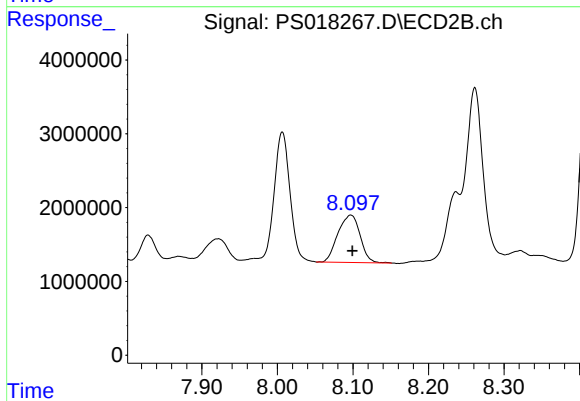
#8 DICHLORPROP

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



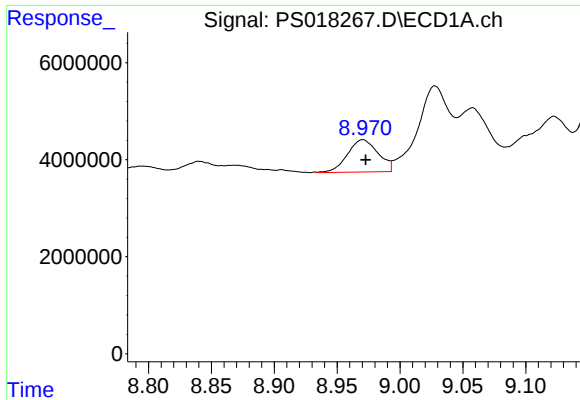
#10 Pentachlorophenol

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 17541423
Conc: N.D.



#10 Pentachlorophenol

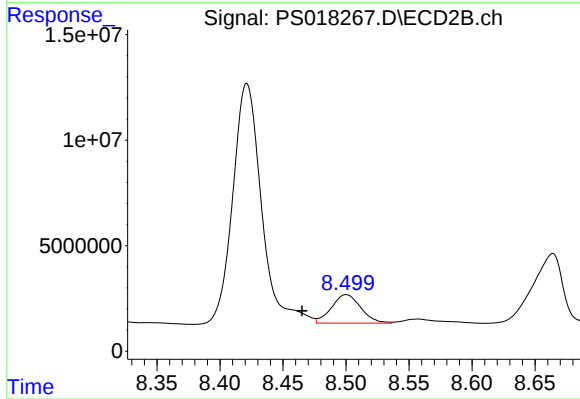
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 13083353
Conc: 1.52 ng/ml



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

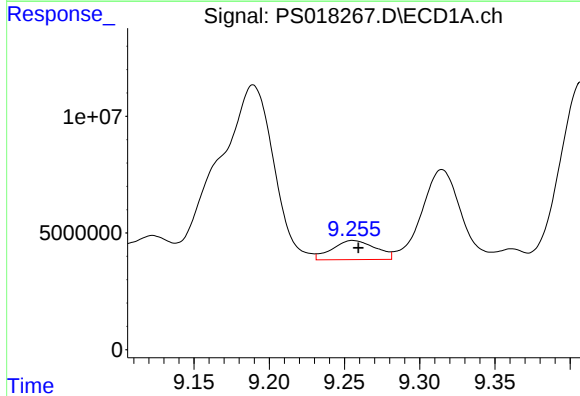
R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 11280649
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



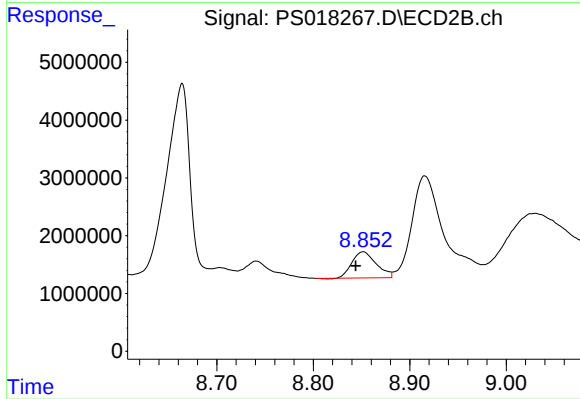
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.035 min
Response: 21843393
Conc: 5.90 ng/ml



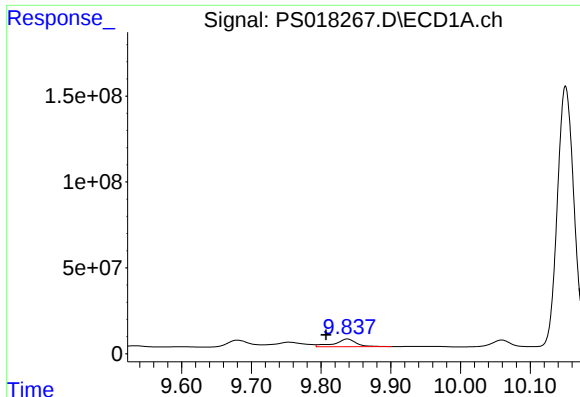
#12 2,4,5-T

R.T.: 9.256 min
Delta R.T.: -0.003 min
Response: 16357969
Conc: 1.85 ng/ml



#12 2,4,5-T

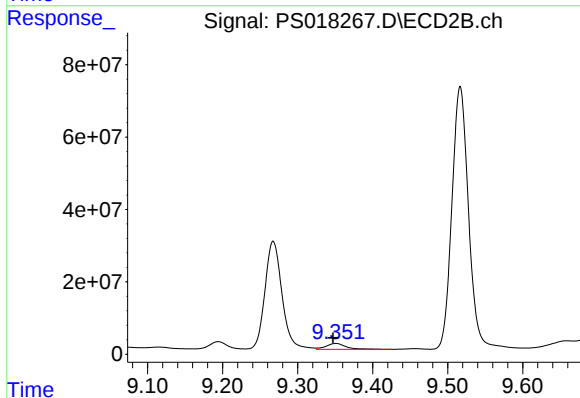
R.T.: 8.852 min
Delta R.T.: 0.008 min
Response: 7909330
Conc: 2.23 ng/ml



#13 2,4-DB

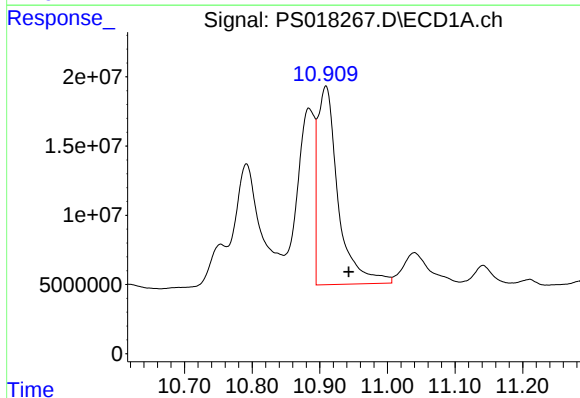
R.T.: 9.838 min
Delta R.T.: 0.030 min
Response: 96661927
Conc: 54.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



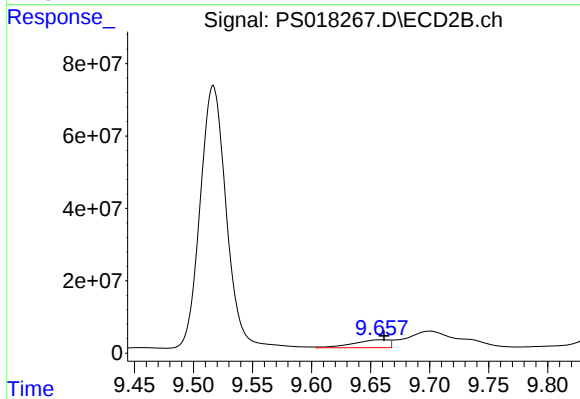
#13 2,4-DB

R.T.: 9.351 min
Delta R.T.: 0.004 min
Response: 30194383
Conc: 63.43 ng/ml



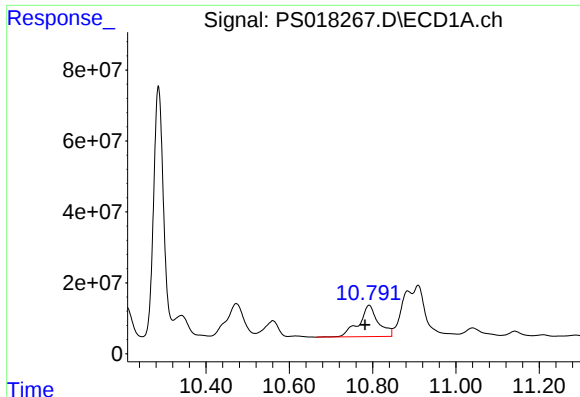
#14 DINOSEB

R.T.: 10.909 min
Delta R.T.: -0.034 min
Response: 301197370
Conc: 45.11 ng/ml



#14 DINOSEB

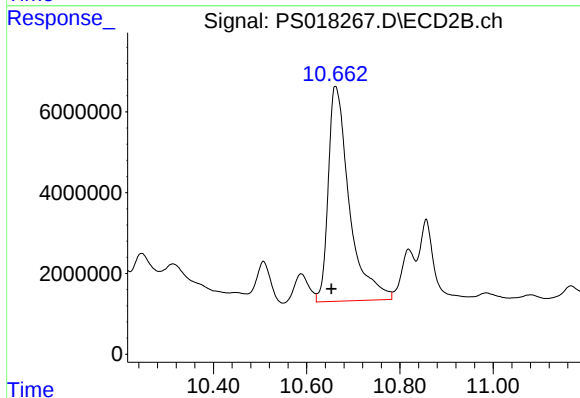
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 45831826
Conc: 18.16 ng/ml



#15 Picloram

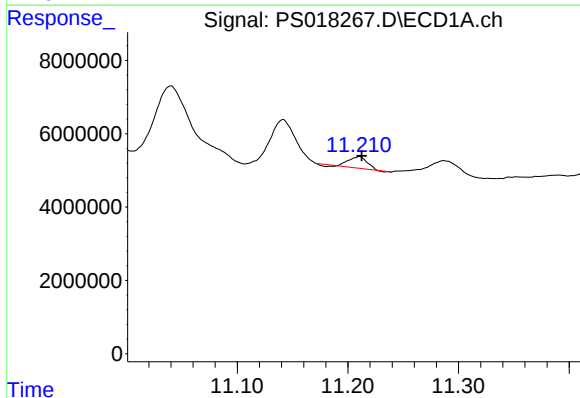
R.T.: 10.791 min
Delta R.T.: 0.009 min
Response: 286845387
Conc: 25.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



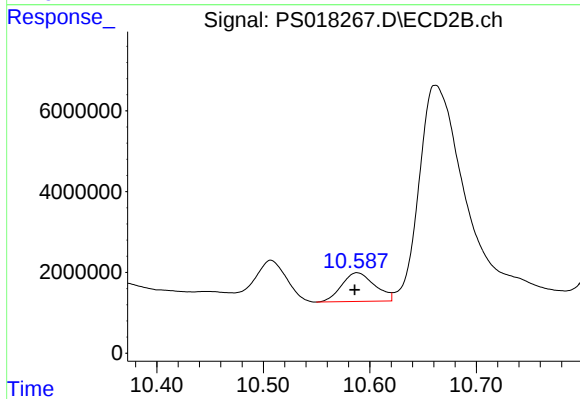
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.009 min
Response: 167192470
Conc: 33.36 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.003 min
Response: 3264234
Conc: N.D.



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.002 min
Response: 15408680
Conc: 3.39 ng/ml