

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 23:22
 Operator : DD\AJ
 Sample : L3187-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:21:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.918	181.2E6	112.3E6	186.746	199.544
Target Compounds							
1) T	Dalapon	2.990	2.585	43076435	183.6E6	35.797	239.103 #
2) T	3,5-DICHL...	0.000	6.098	0	67513072	N.D.	80.388
3) T	4-Nitroph...	7.115	6.549	31601743	2997810	71.685	9.143 #
5) T	DICAMBA	7.449	0.000	3871666	0	<MDL	N.D. #
6) T	MCPD	7.627	0.000	14556058	0	4.807	N.D. #
7) T	MCPA	7.682	7.451	376.2E6	310.8E6	88.211	107.840
8) T	DICHLORPROP	0.000	7.736	0	12542617	N.D.	20.837
9) T	2,4-D	0.000	7.982	0	10578706	N.D.	14.111
10) T	Pentachlo...	8.705	0.000	22045112	0	1.668	N.D. #
12) T	2,4,5-T	9.430	0.000	33262673	0	6.592	N.D. #
14) T	DINOSEB	11.162	10.059	93602237	47011974	24.283	21.918
15) T	Picloram	10.988	10.990	562.7E6	11198581	89.181	2.561 #
16) T	DCPA	0.000	10.990	0	11198581	N.D.	2.961

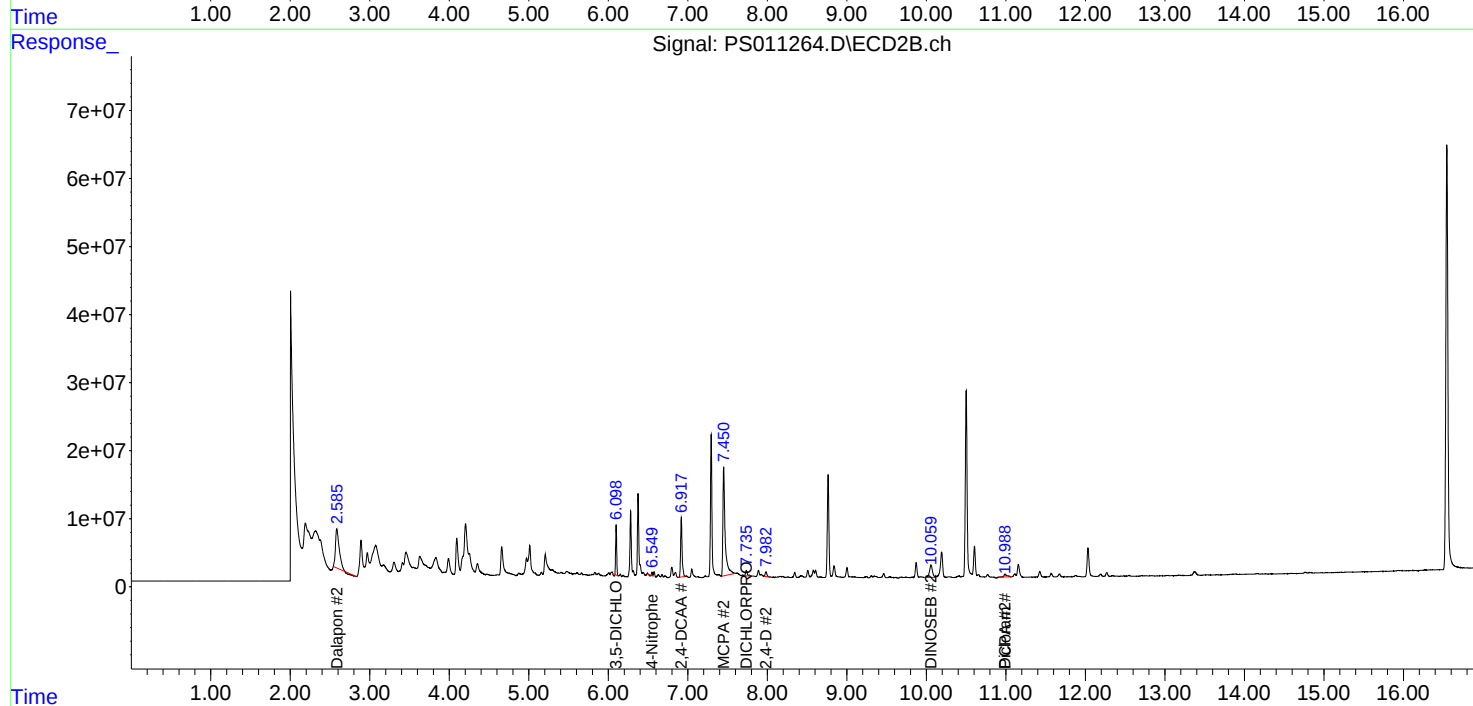
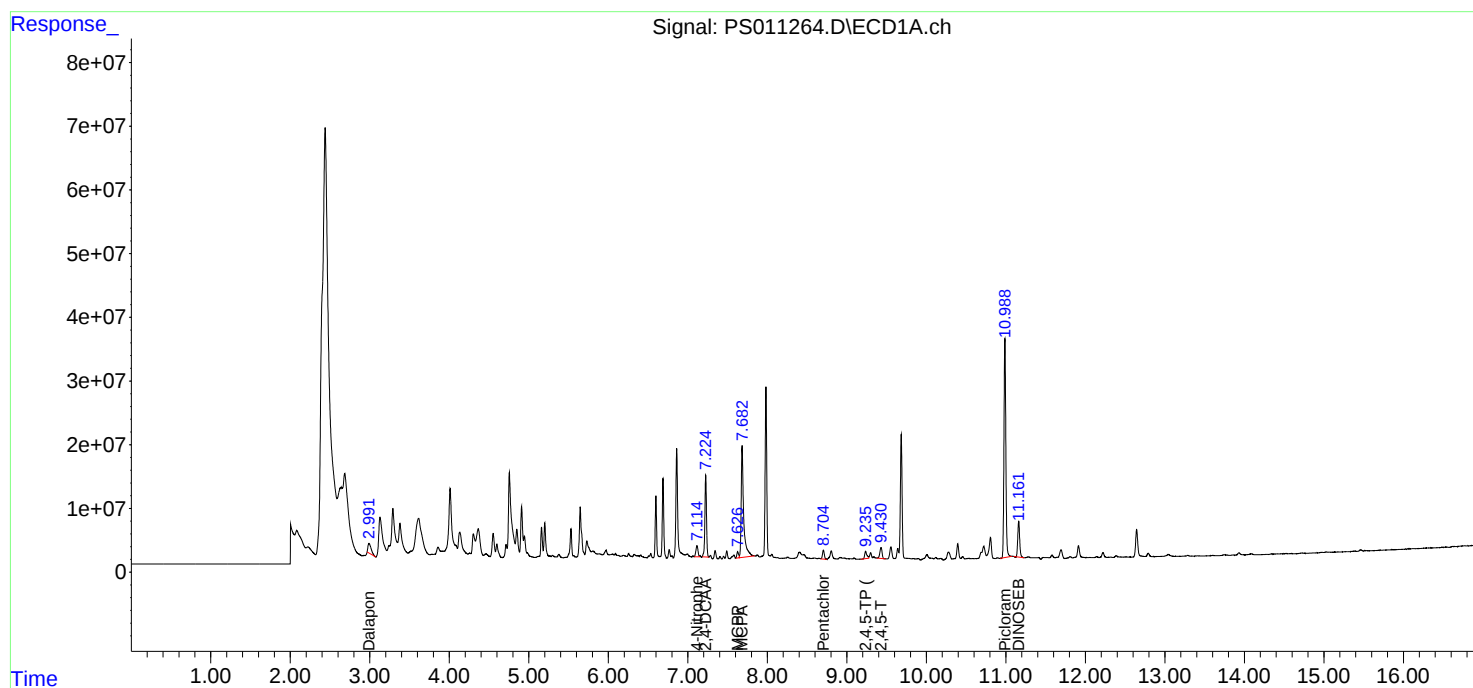
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

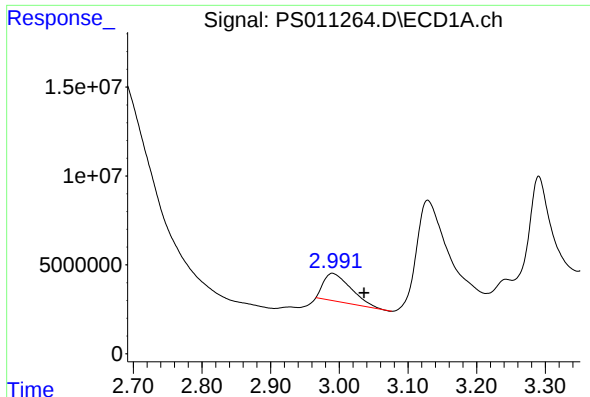
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
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Quant Time: Jul 17 02:21:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

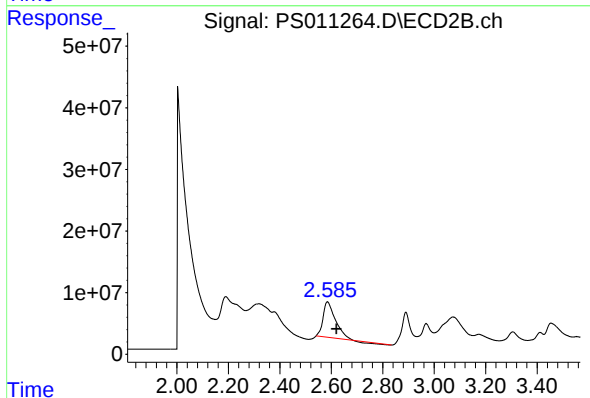




#1 Dalapon

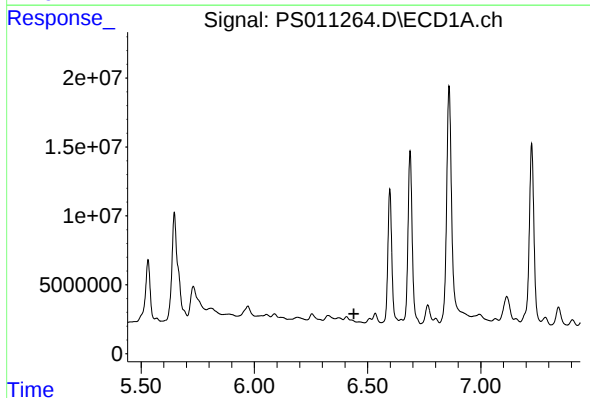
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 43076435
Conc: 35.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



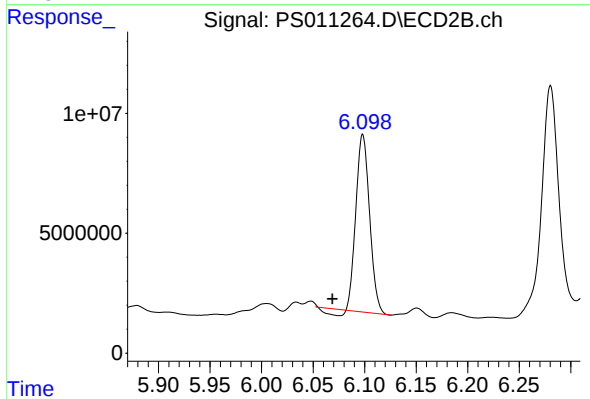
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 183552813
Conc: 239.10 ng/ml



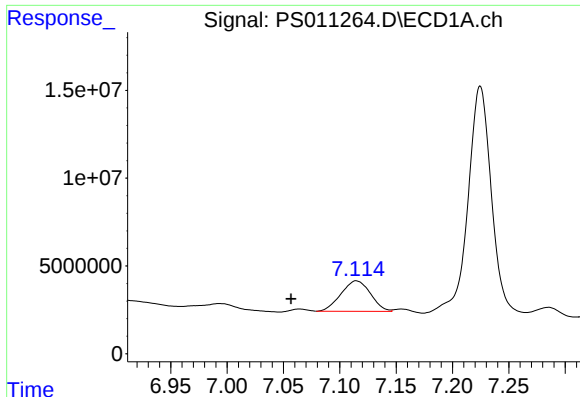
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

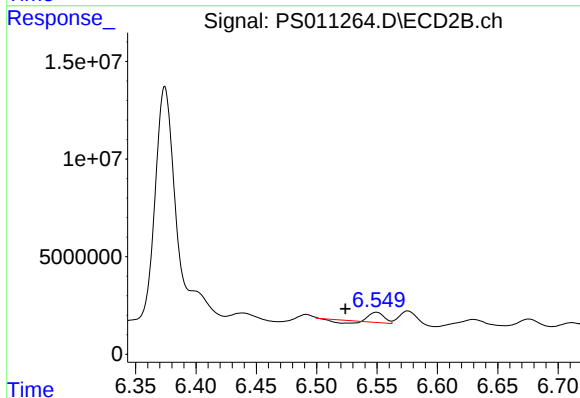
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 67513072
Conc: 80.39 ng/ml



#3 4-Nitrophenol

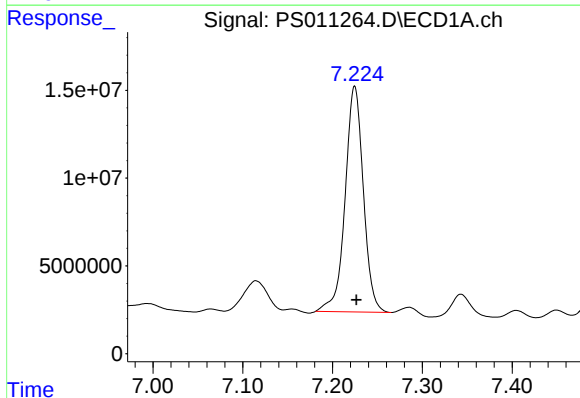
R.T.: 7.115 min
Delta R.T.: 0.058 min
Response: 31601743
Conc: 71.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



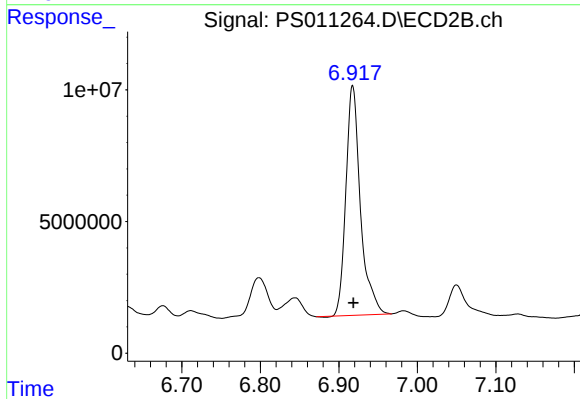
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 2997810
Conc: 9.14 ng/ml



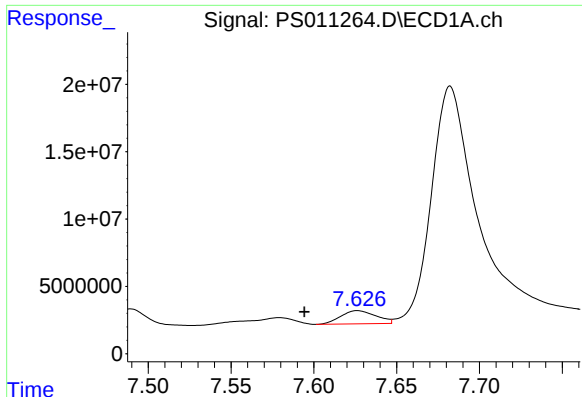
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 181206476
Conc: 186.75 ng/ml



#4 2,4-DCAA

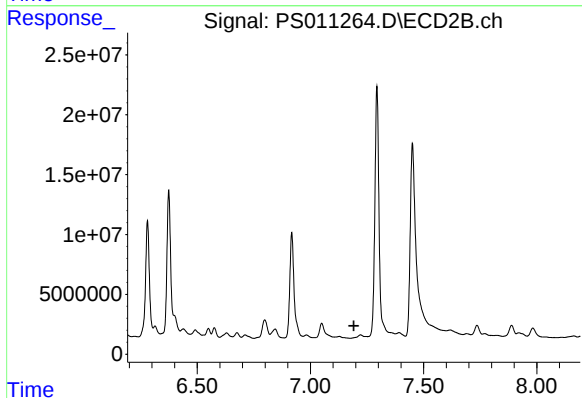
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 112347536
Conc: 199.54 ng/ml



#6 MCPP

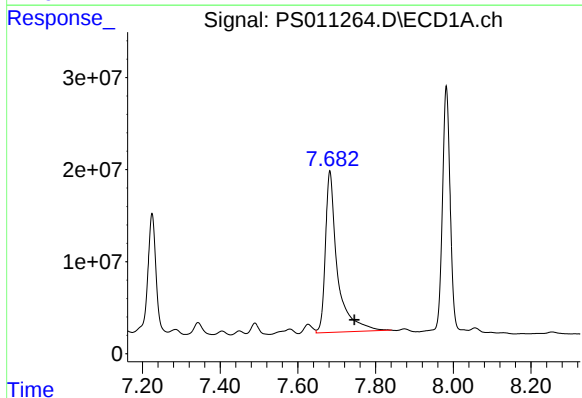
R.T.: 7.627 min
Delta R.T.: 0.032 min
Response: 14556058
Conc: 4.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



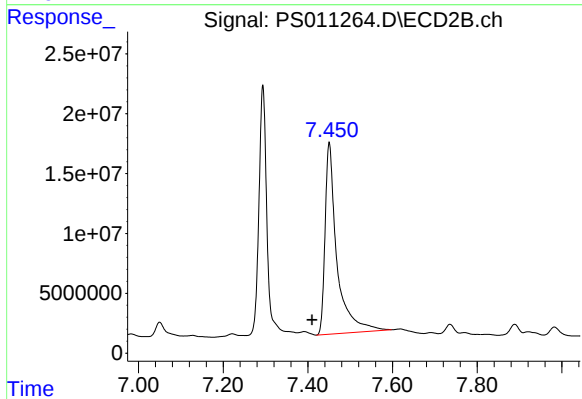
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



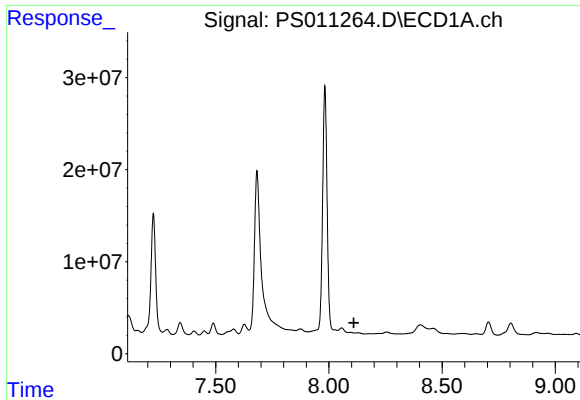
#7 MCPA

R.T.: 7.682 min
Delta R.T.: -0.063 min
Response: 376196539
Conc: 88.21 ug/ml



#7 MCPA

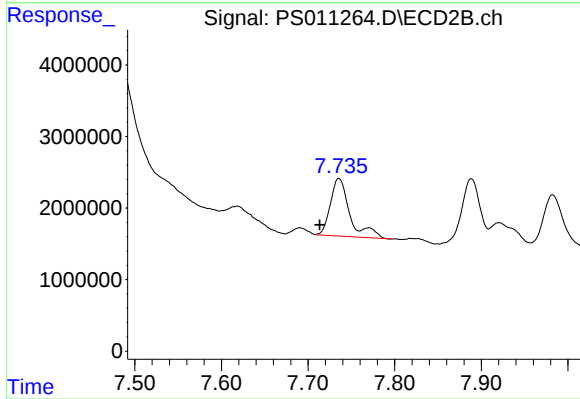
R.T.: 7.451 min
Delta R.T.: 0.041 min
Response: 310828149
Conc: 107.84 ug/ml



#8 DICHLORPROP

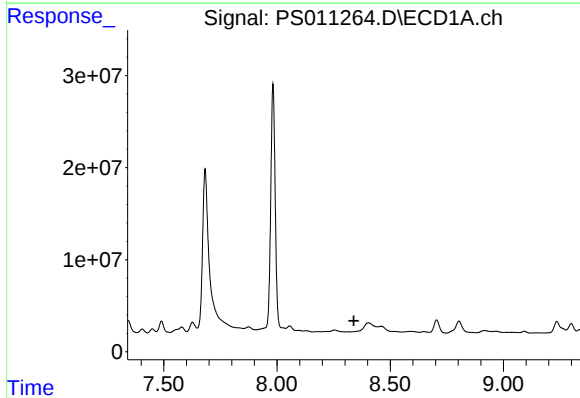
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



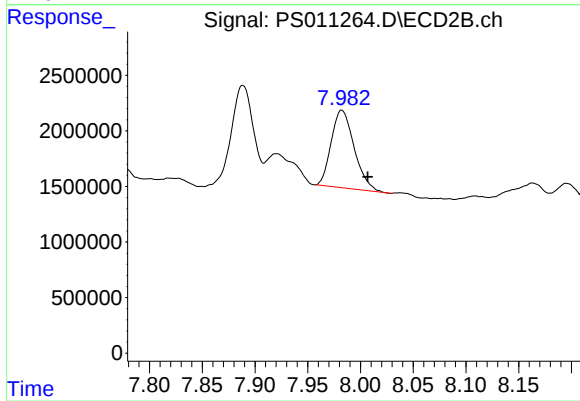
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 12542617
Conc: 20.84 ng/ml



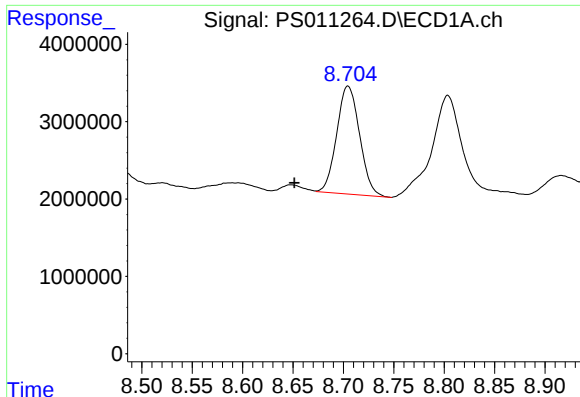
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

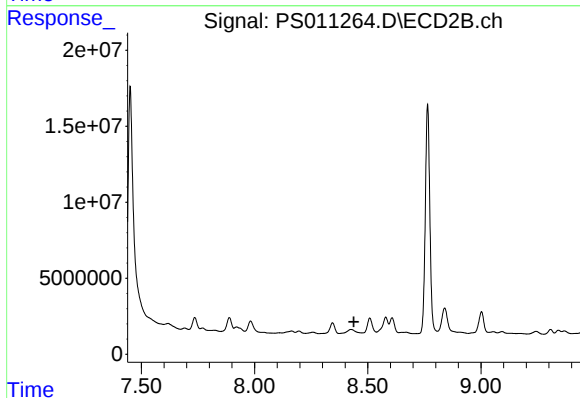
R.T.: 7.982 min
Delta R.T.: -0.024 min
Response: 10578706
Conc: 14.11 ng/ml



#10 Pentachlorophenol

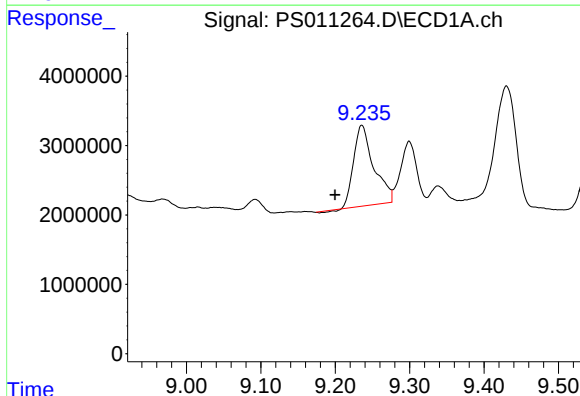
R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 22045112
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



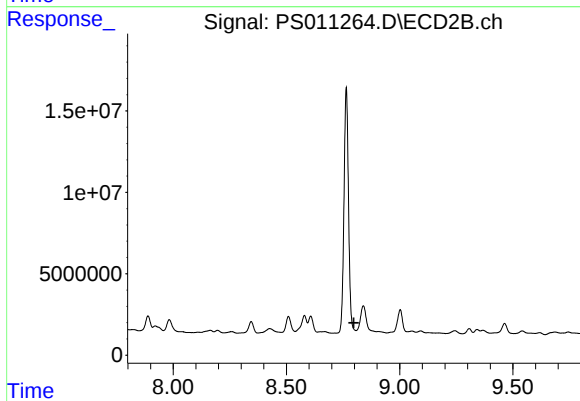
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



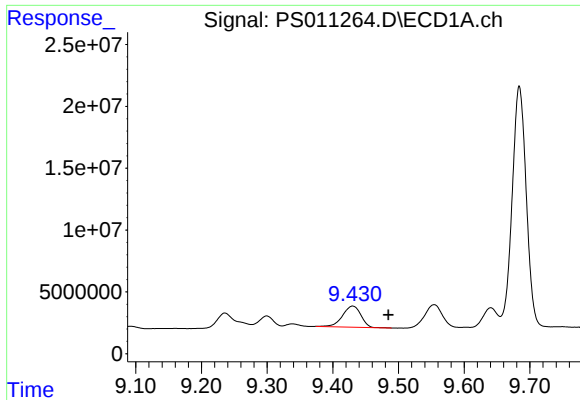
#11 2,4,5-TP (SILVEX)

R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 21824972
Conc: 4.12 ng/ml



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

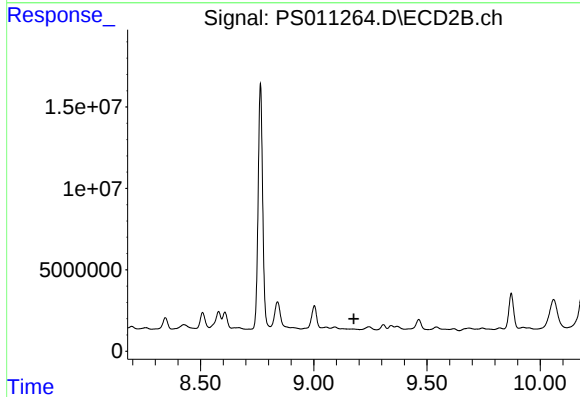
R.T.: 8.840 min
Delta R.T.: 0.041 min
Response: -51945774
Conc: N.D.



#12 2,4,5-T

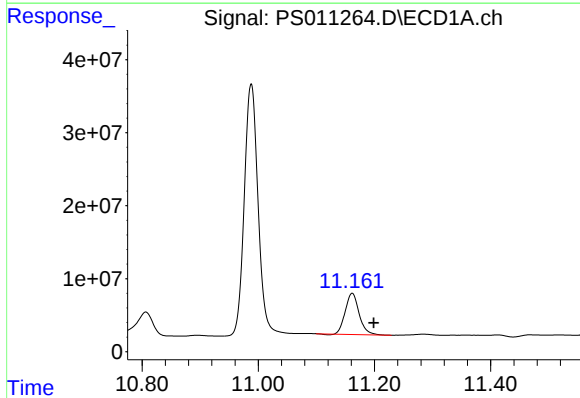
R.T.: 9.430 min
Delta R.T.: -0.054 min
Response: 33262673
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



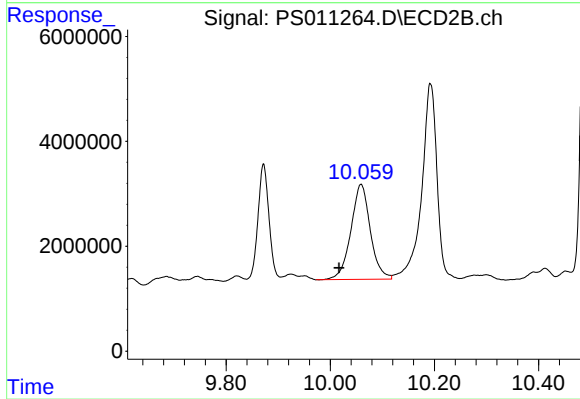
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



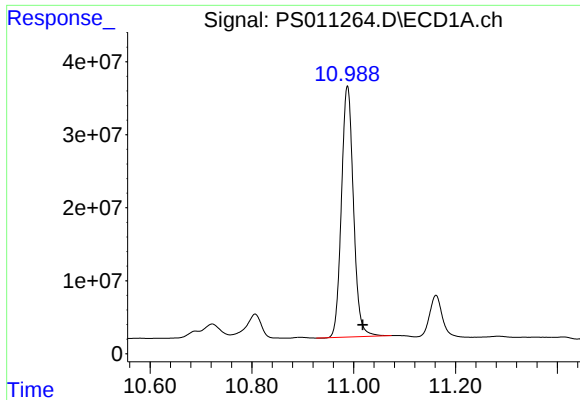
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 93602237
Conc: 24.28 ng/ml



#14 DINOSEB

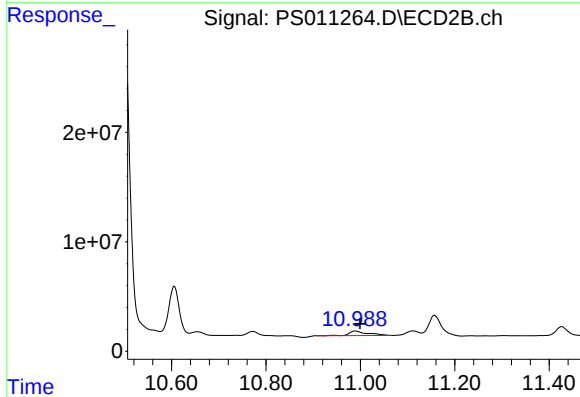
R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 47011974
Conc: 21.92 ng/ml



#15 Picloram

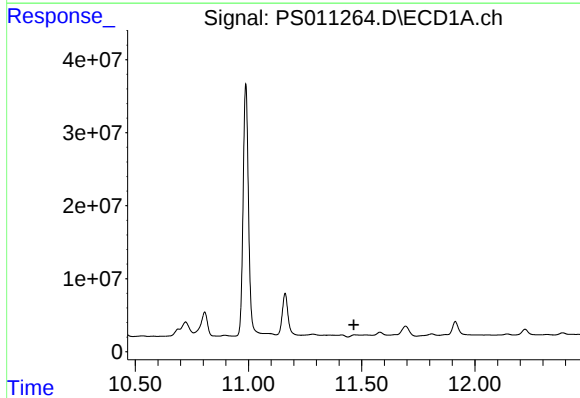
R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 562717759
Conc: 89.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



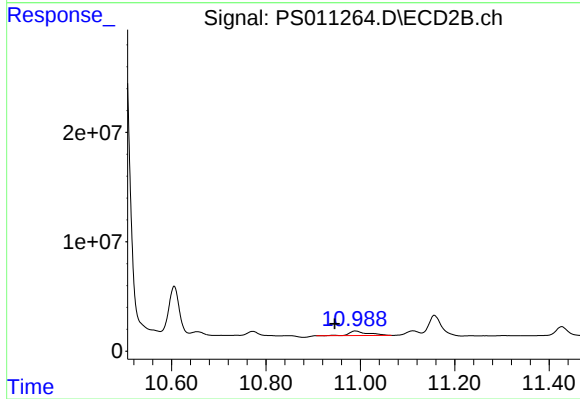
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.010 min
Response: 11198581
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.990 min
Delta R.T.: 0.044 min
Response: 11198581
Conc: 2.96 ng/ml