

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
 Data File : PS015035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 17:45
 Operator : DD\AJ
 Sample : PB136519BL
 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: May 19 19:05:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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	7.157	6.886	767.9E6	283.5E6	458.906	585.759 #
Target Compounds							
1) T	Dalapon	2.969	2.567	109.4E6	97182155	53.470	143.779 #
2) T	3,5-DICHL...	0.000	6.078	0	33499834	N.D.	43.364
3) T	4-Nitroph...	6.932f	0.000	20145527	0	24.228	N.D. #
5) T	DICAMBA	7.331	7.019	8649121	9250521	1.320	4.319 #
6) T	MCPD	7.503	0.000	9412925	0	1.925	N.D. #
7) T	MCPA	7.636	7.340	14199625	42476501	2.044	16.910 #
8) T	DICHLORPROP	0.000	7.732f	0	4532319	N.D.	8.381
9) T	2,4-D	8.215f	7.939	6753186	5548995	3.795	9.113 #
10) T	Pentachlo...	8.616f	0.000	26706113	0	1.136	N.D. #
11) T	2,4,5-TP ...	0.000	8.735	0	15995717	N.D.	5.550
12) T	2,4,5-T	9.409	0.000	12102741	0	1.323	N.D. #
13) T	2,4-DB	9.954	0.000	5560686	0	3.205	N.D. #
14) T	DINOSEB	11.064	10.009	53594782	6305901	7.474	3.079 #
15) T	Picloram	10.954	10.984	175.7E6	81058188	14.463	20.343 #
16) T	DCPA	11.421f	10.898	-10376444	6064475	N.D.	1.423

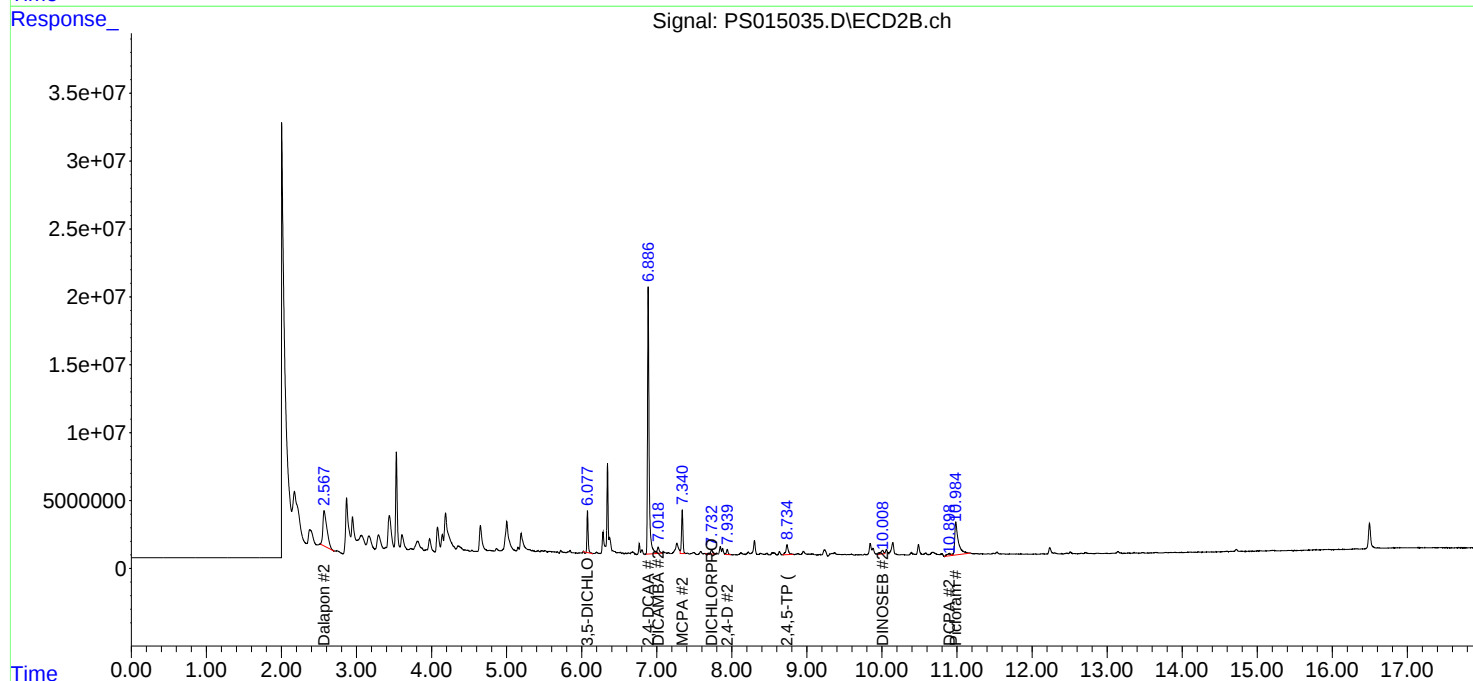
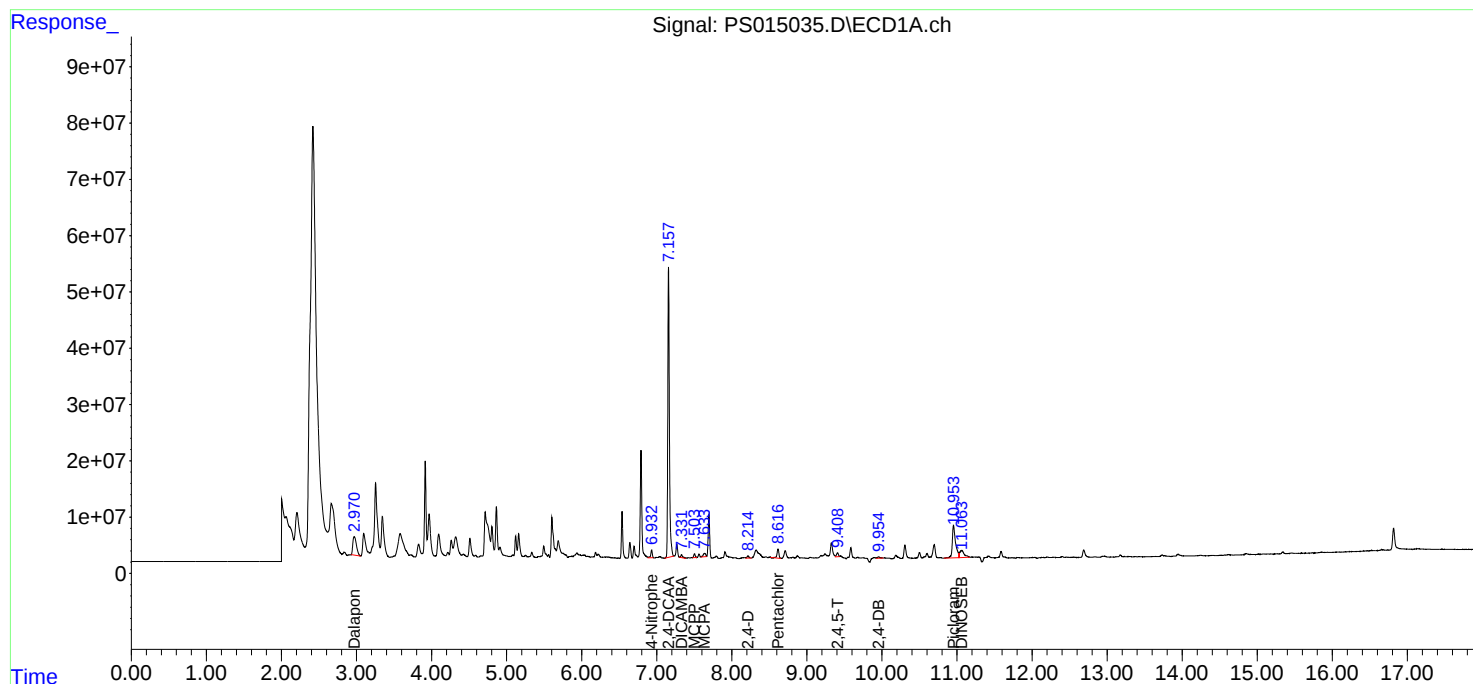
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

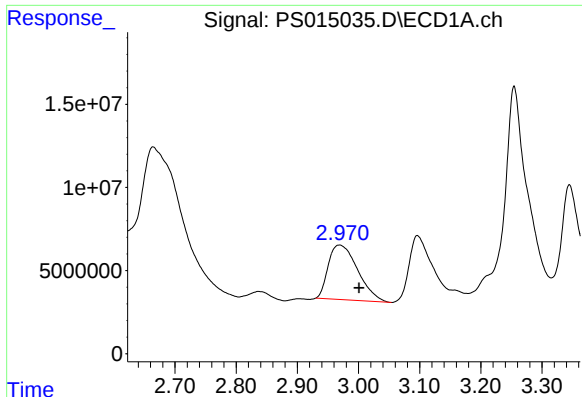
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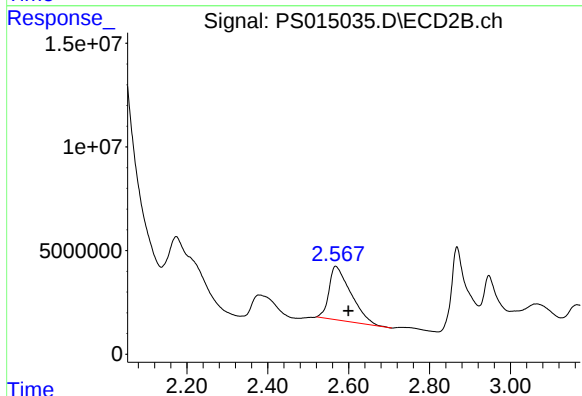




#1 Dalapon

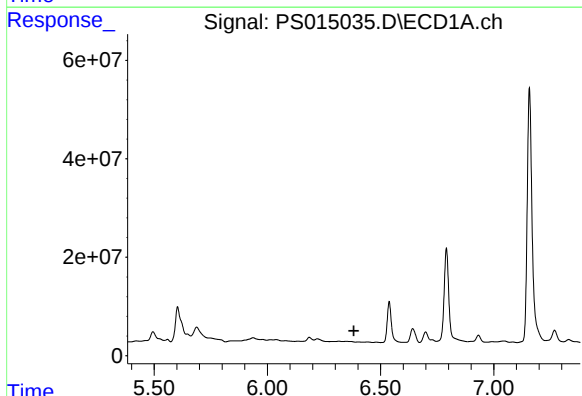
R.T.: 2.969 min
Delta R.T.: -0.032 min
Response: 109367207
Conc: 53.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



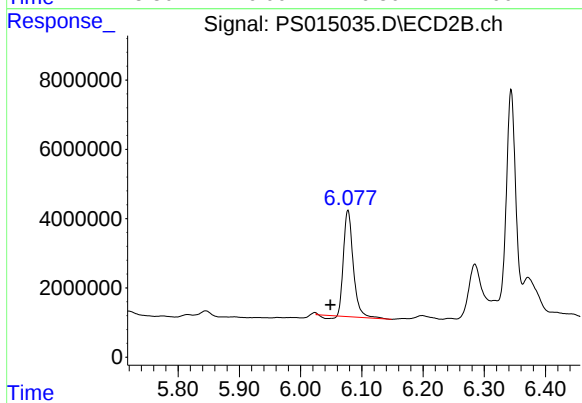
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.031 min
Response: 97182155
Conc: 143.78 ng/ml



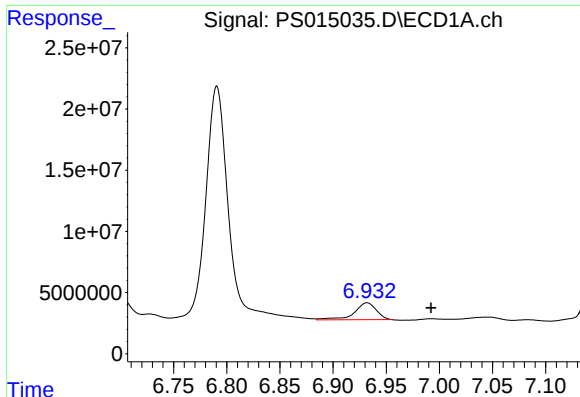
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

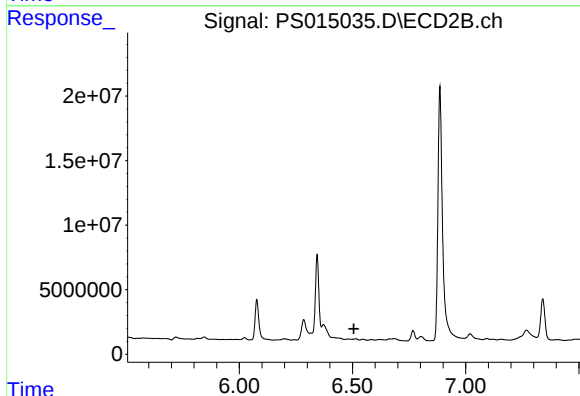
R.T.: 6.078 min
Delta R.T.: 0.029 min
Response: 33499834
Conc: 43.36 ng/ml



#3 4-Nitrophenol

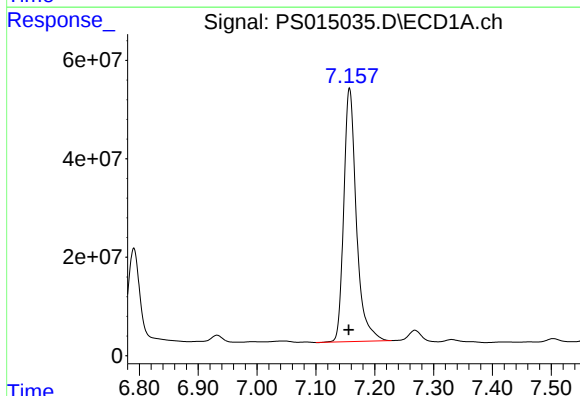
R.T.: 6.932 min
Delta R.T.: -0.060 min
Response: 20145527
Conc: 24.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



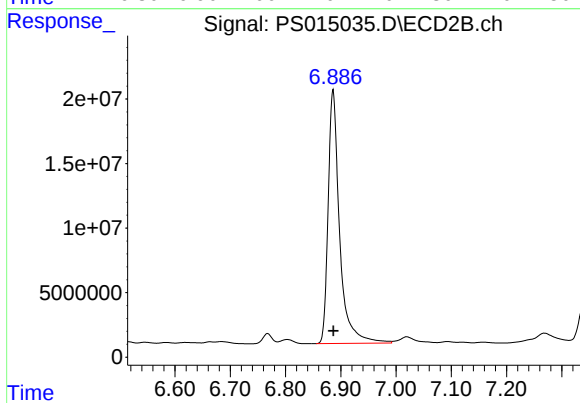
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



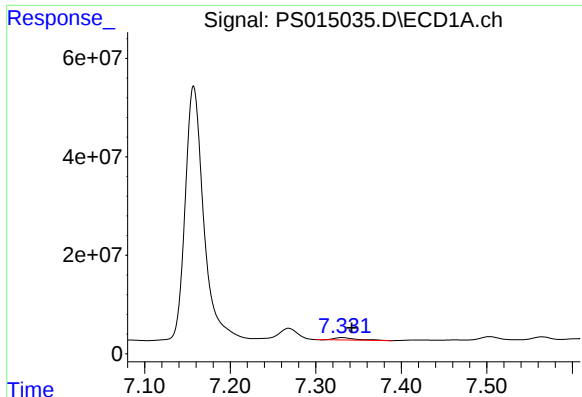
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 767864746
Conc: 458.91 ng/ml



#4 2,4-DCAA

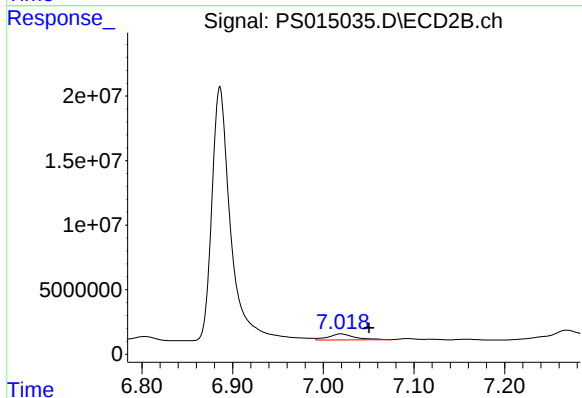
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 283456307
Conc: 585.76 ng/ml



#5 DICAMBA

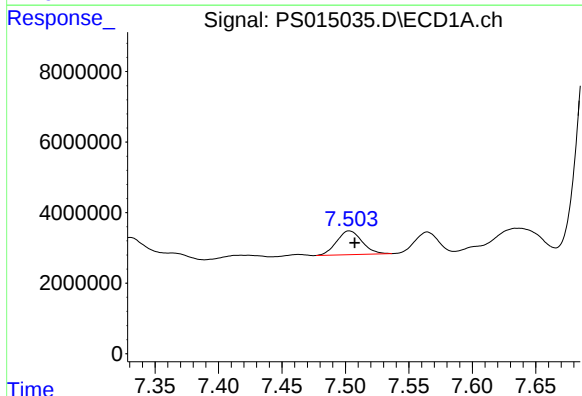
R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 8649121
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



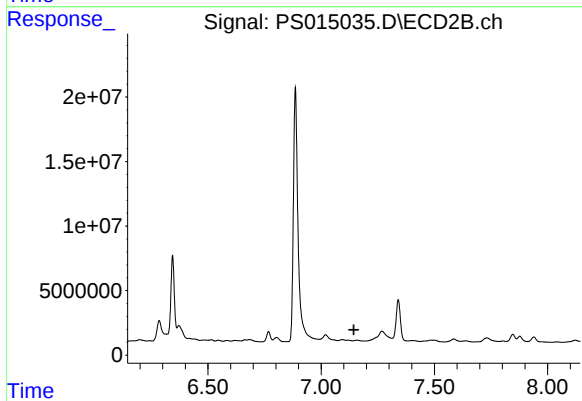
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 9250521
Conc: 4.32 ng/ml



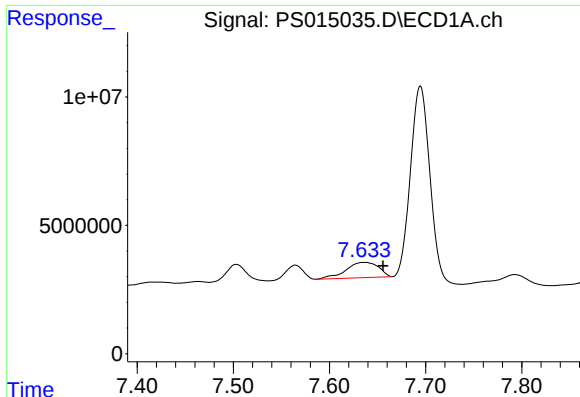
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 9412925
Conc: 1.93 ug/ml



#6 MCP

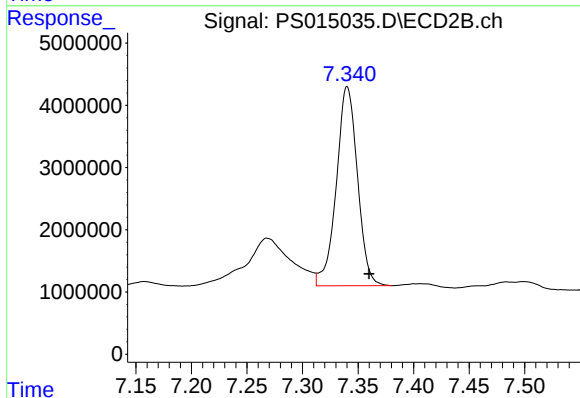
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

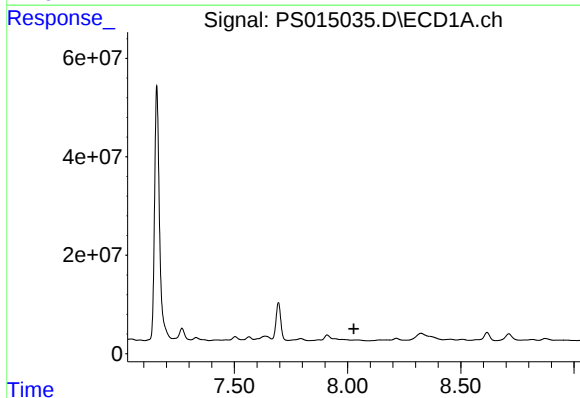
R.T.: 7.636 min
Delta R.T.: -0.020 min
Response: 14199625
Conc: 2.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



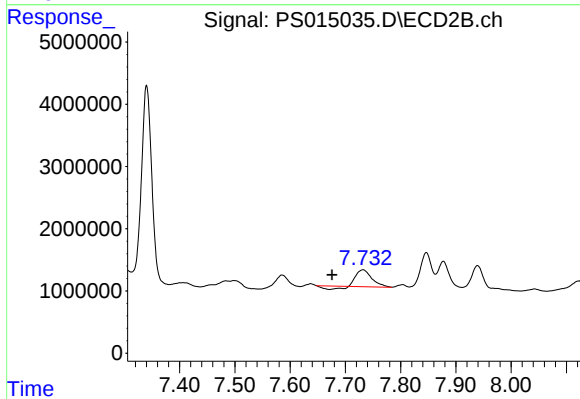
#7 MCPA

R.T.: 7.340 min
Delta R.T.: -0.019 min
Response: 42476501
Conc: 16.91 ug/ml



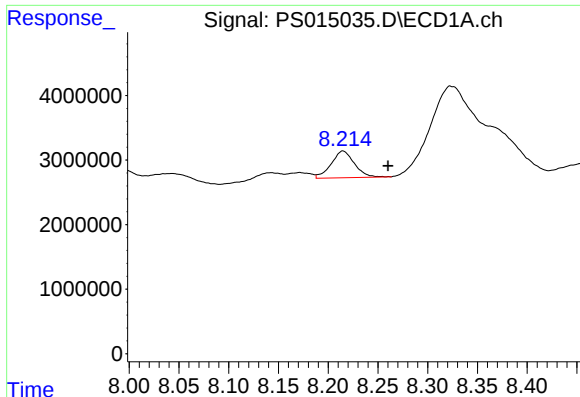
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.028 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

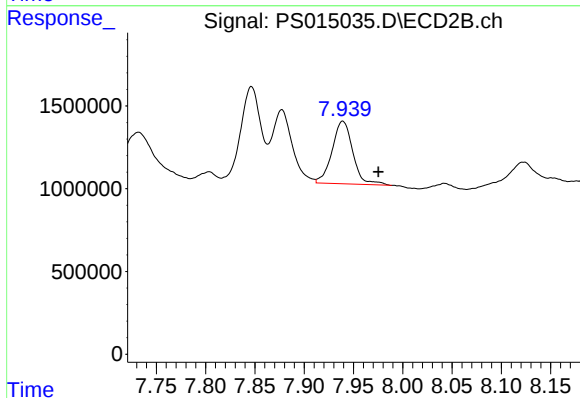
R.T.: 7.732 min
Delta R.T.: 0.056 min
Response: 4532319
Conc: 8.38 ng/ml



#9 2,4-D

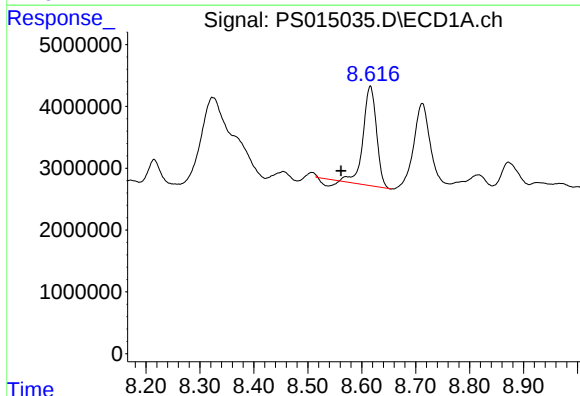
R.T.: 8.215 min
Delta R.T.: -0.045 min
Response: 6753186
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



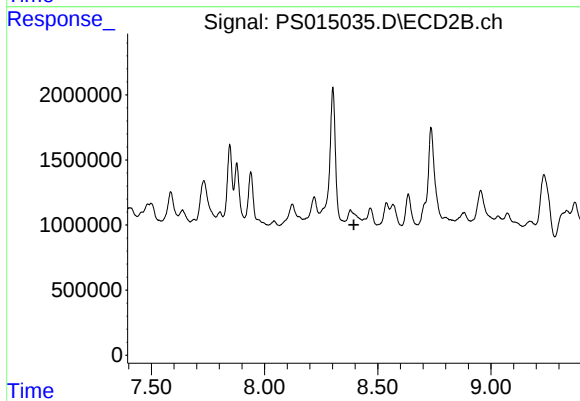
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.036 min
Response: 5548995
Conc: 9.11 ng/ml



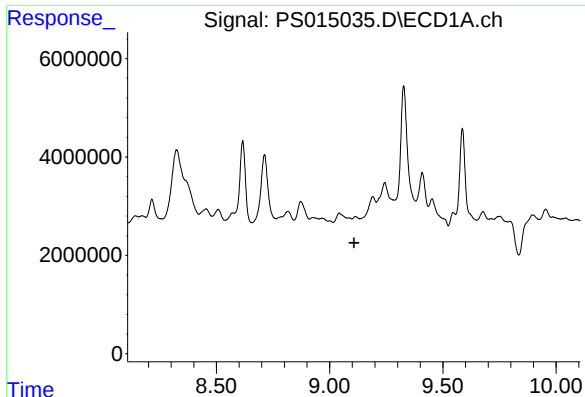
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.054 min
Response: 26706113
Conc: 1.14 ng/ml



#10 Pentachlorophenol

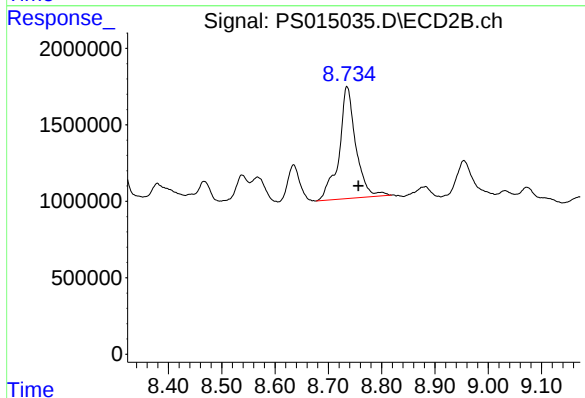
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.



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

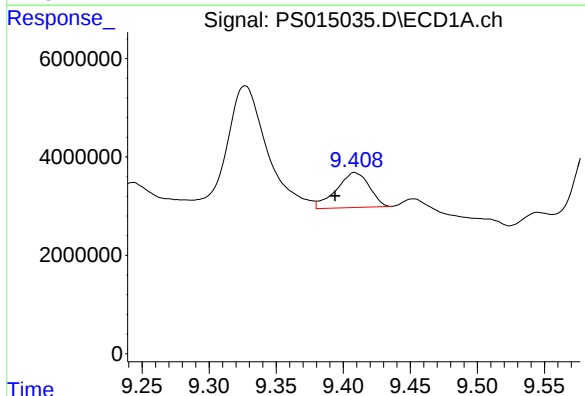
R.T.: 0.000 min
Exp R.T.: 9.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



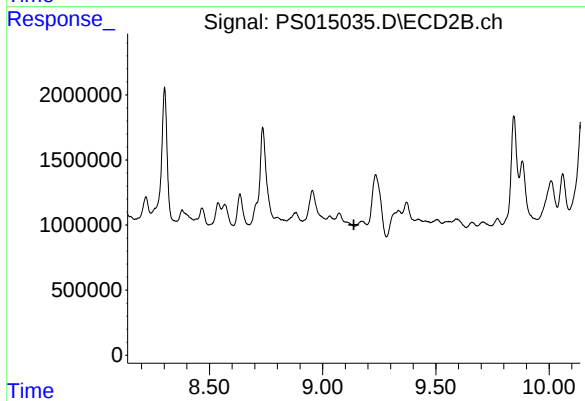
#11 2,4,5-TP (SILVEX)

R.T.: 8.735 min
Delta R.T.: -0.021 min
Response: 15995717
Conc: 5.55 ng/ml



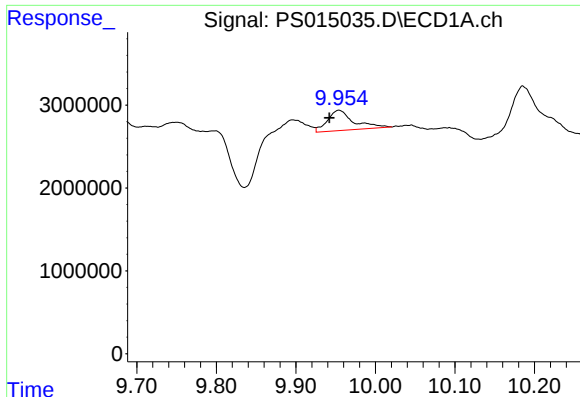
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: 0.015 min
Response: 12102741
Conc: 1.32 ng/ml



#12 2,4,5-T

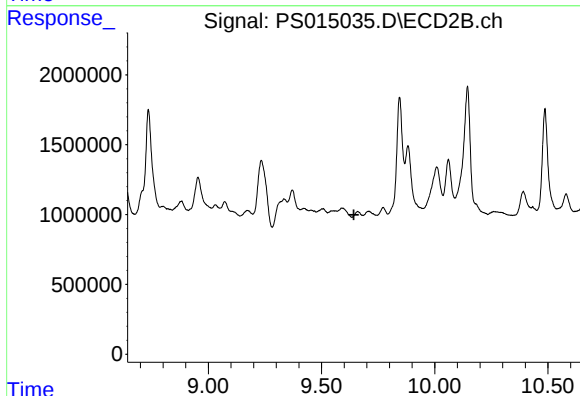
R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.



#13 2,4-DB

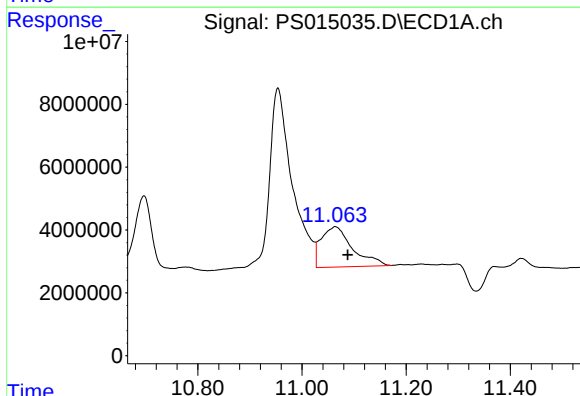
R.T.: 9.954 min
Delta R.T.: 0.012 min
Response: 5560686
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



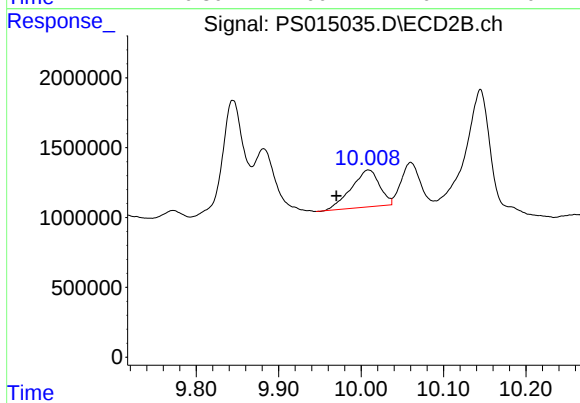
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



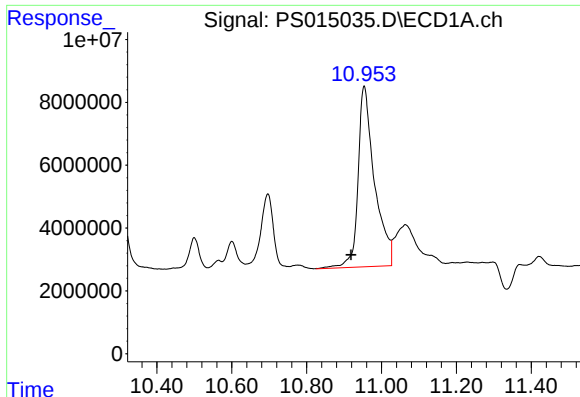
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.024 min
Response: 53594782
Conc: 7.47 ng/ml



#14 DINOSEB

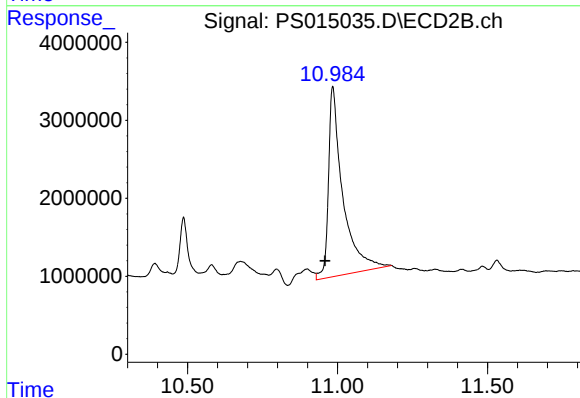
R.T.: 10.009 min
Delta R.T.: 0.039 min
Response: 6305901
Conc: 3.08 ng/ml



#15 Picloram

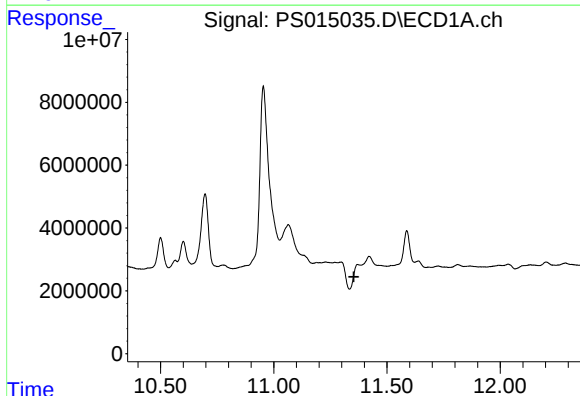
R.T.: 10.954 min
Delta R.T.: 0.035 min
Response: 175683749
Conc: 14.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



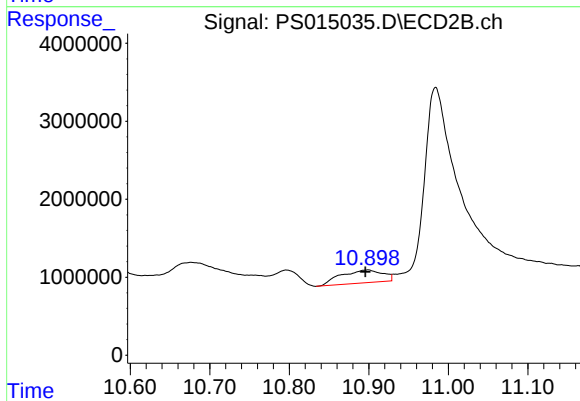
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.026 min
Response: 81058188
Conc: 20.34 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.068 min
Response: -10376444
Conc: N.D.



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.002 min
Response: 6064475
Conc: 1.42 ng/ml