

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 13:18
 Operator : DD\AJ
 Sample : M3215-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 15:49:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	346.1E6	119.4E6	225.447	232.534
Target Compounds							
1) T	Dalapon	2.977f	2.483	32841721	17671890	15.142	25.284 #
2) T	3,5-DICHL...	0.000	5.981	0	48082111	N.D.	62.465
3) T	4-Nitroph...	6.961f	0.000	3794129	0	4.290	N.D. #
5) T	DICAMBA	7.361	6.890f	7325068	9085609	1.279	4.313 #
6) T	MCPD	7.540	0.000	11169003	0	2.548	N.D. #
7) T	MCPA	7.734	7.221	17261397	14421659	2.714	5.471 #
8) T	DICHLORPROP	0.000	7.568	0	10915725	N.D.	20.729
9) T	2,4-D	8.369f	0.000	164.0E6	0	102.311	N.D. #
10) T	Pentachlo...	8.667f	0.000	20853258	0	1.052	N.D. #
11) T	2,4,5-TP ...	0.000	8.584f	0	4683097	N.D.	1.660
12) T	2,4,5-T	9.378f	0.000	72982062	0	9.346	N.D. #
14) T	DINOSEB	11.115	9.858	24107165	8096941	4.397	3.966
15) T	Picloram	10.949	10.821	19106430	8106066	1.737	1.948
16) T	DCPA	0.000	10.821f	0	8106066	N.D.	1.885

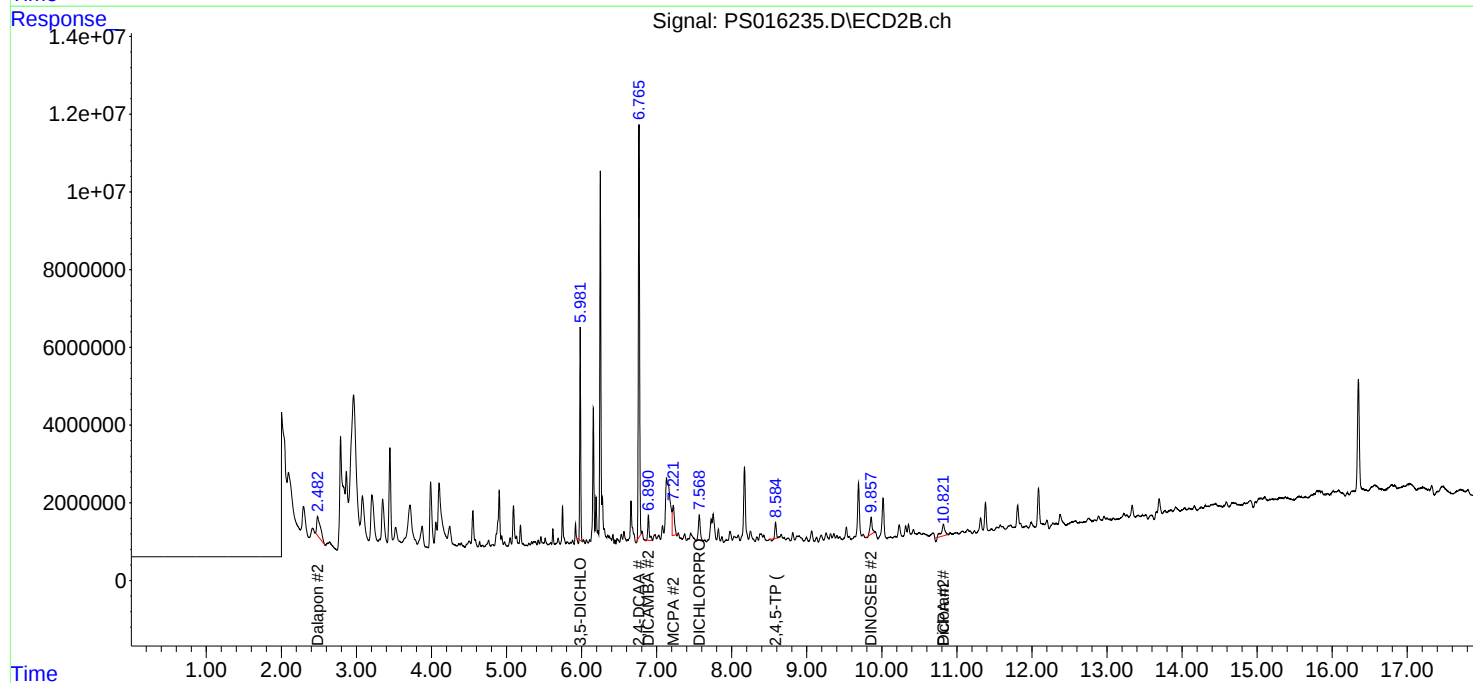
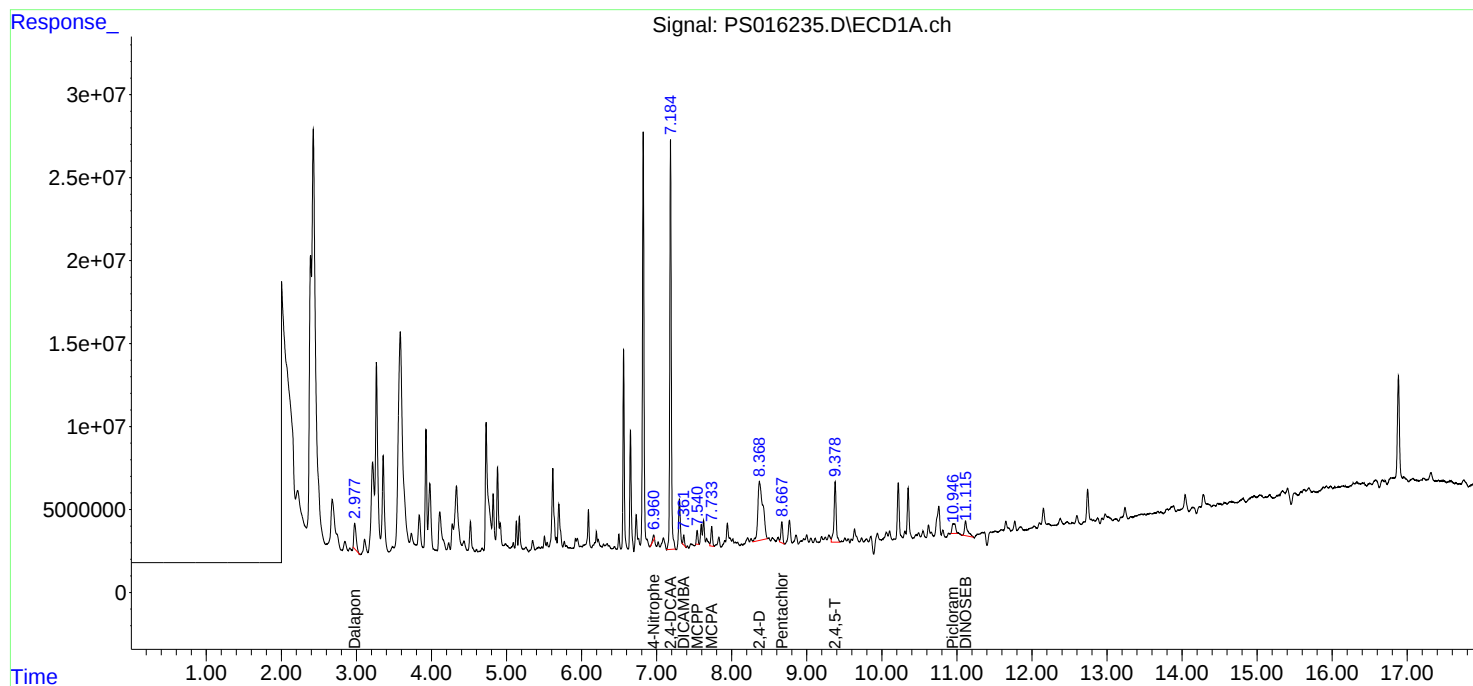
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

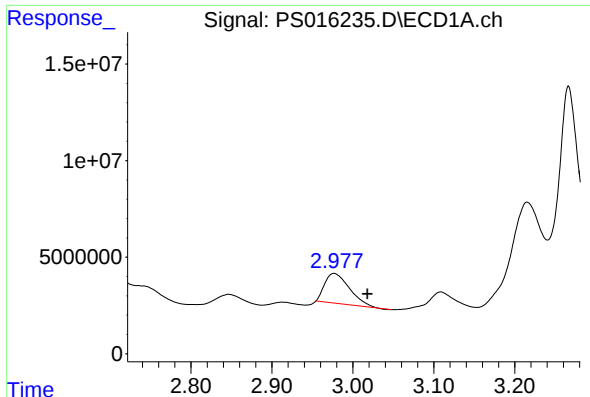
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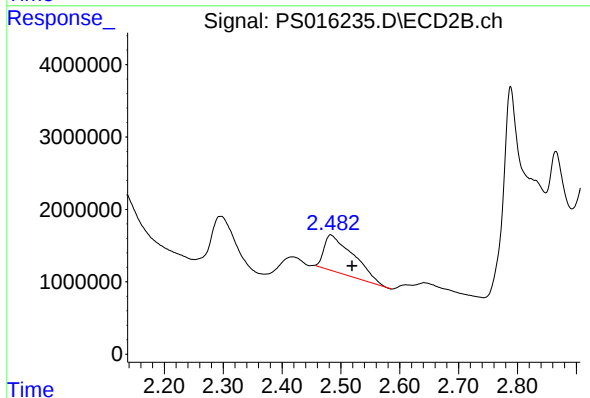




#1 Dalapon

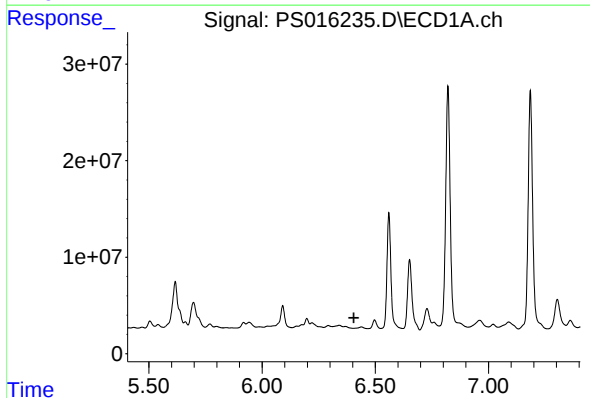
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 32841721
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-2



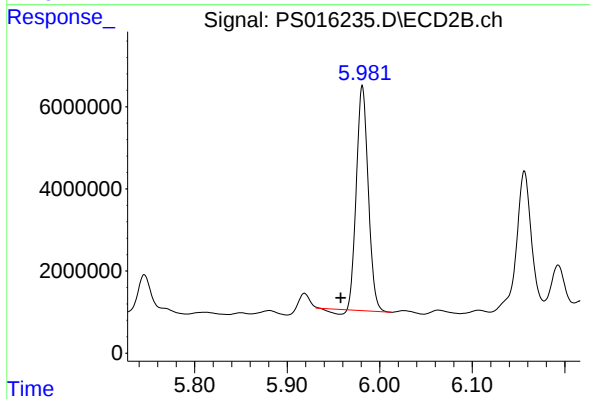
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 17671890
Conc: 25.28 ng/ml



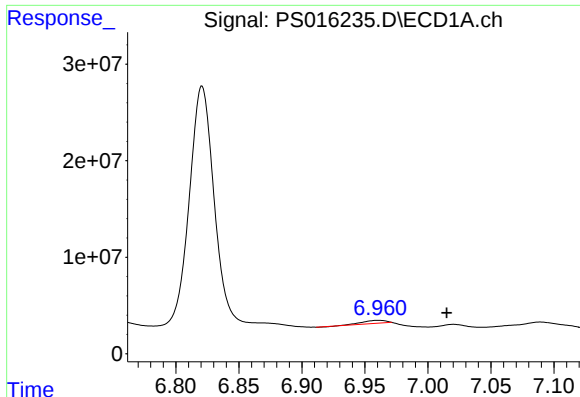
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

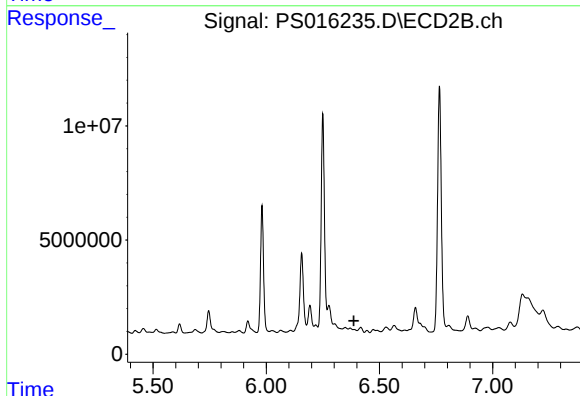
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 48082111
Conc: 62.47 ng/ml



#3 4-Nitrophenol

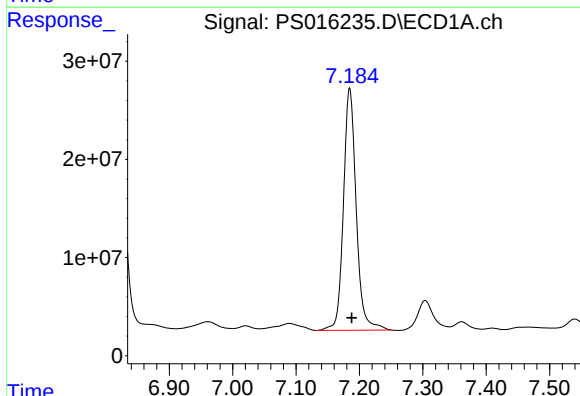
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 3794129
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-2



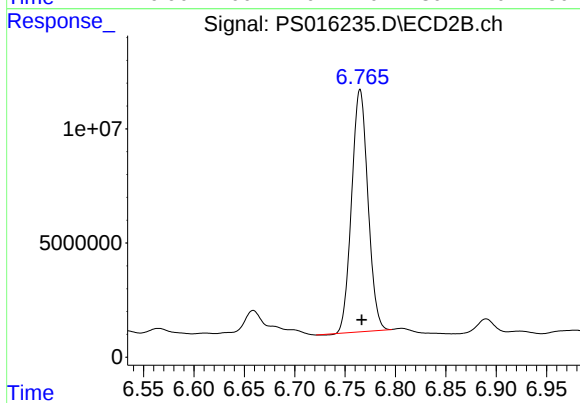
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



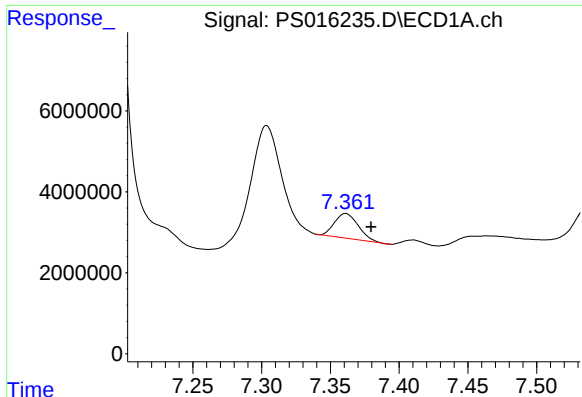
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 346106555
Conc: 225.45 ng/ml



#4 2,4-DCAA

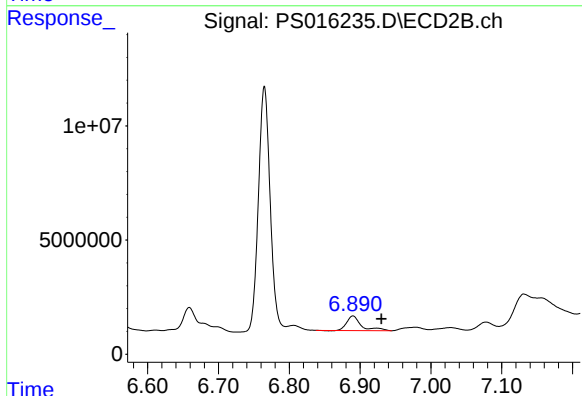
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 119363622
Conc: 232.53 ng/ml



#5 DICAMBA

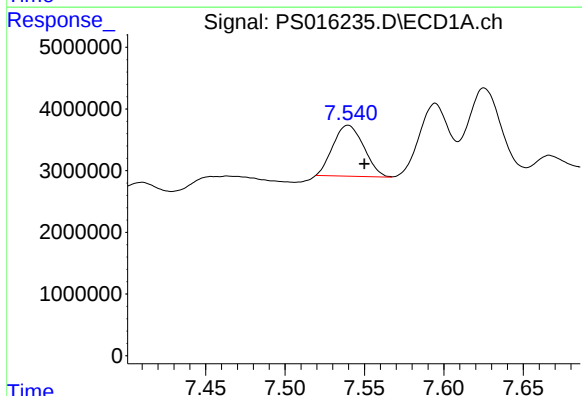
R.T.: 7.361 min
Delta R.T.: -0.018 min
Response: 7325068
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-2



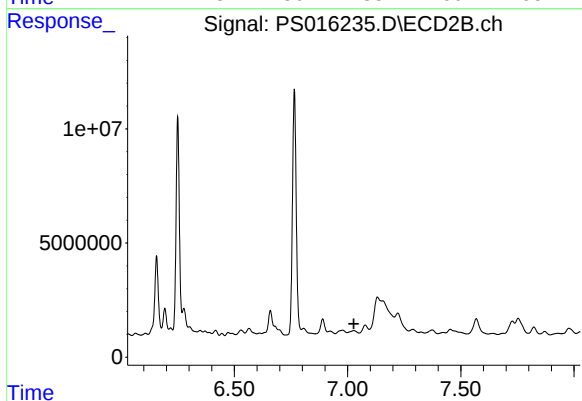
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 9085609
Conc: 4.31 ng/ml



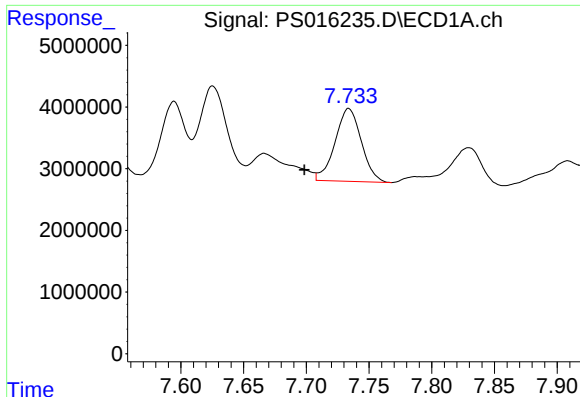
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 11169003
Conc: 2.55 ug/ml



#6 MCP

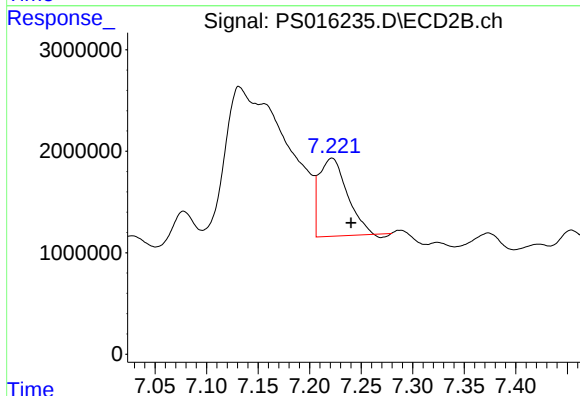
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

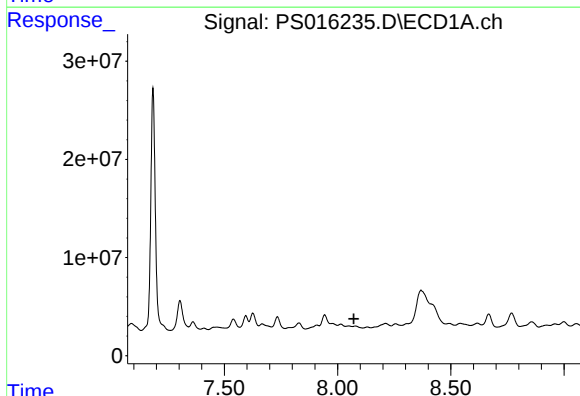
R.T.: 7.734 min
Delta R.T.: 0.035 min
Response: 17261397
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PS-2



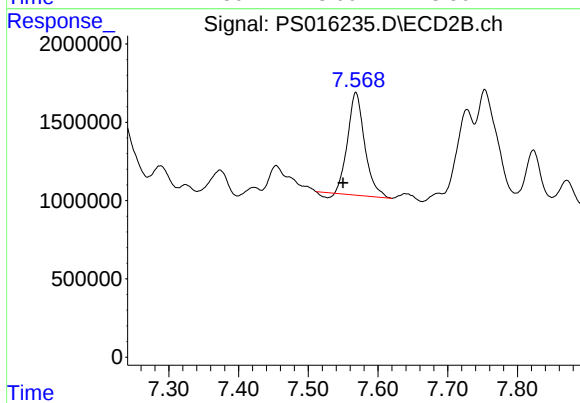
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 14421659
Conc: 5.47 ug/ml



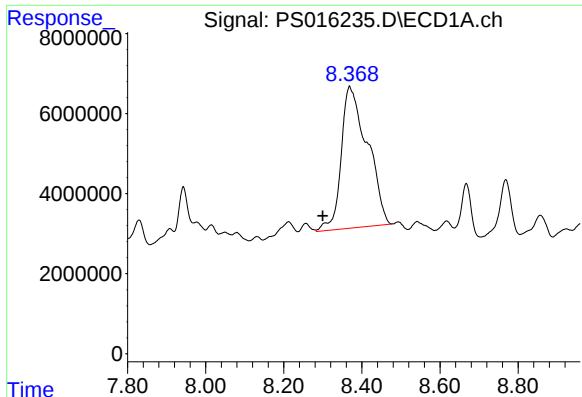
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

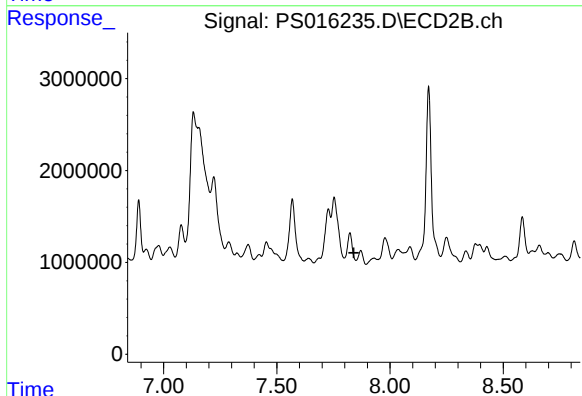
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 10915725
Conc: 20.73 ng/ml



#9 2,4-D

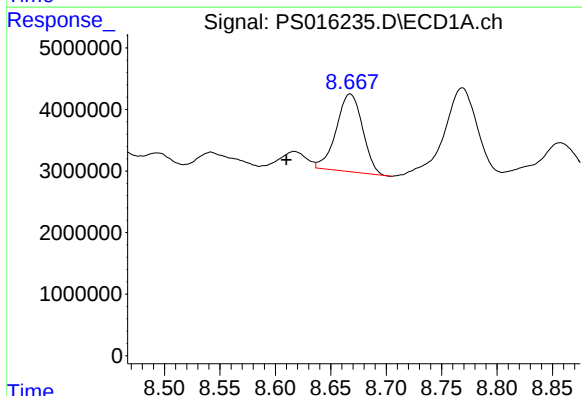
R.T.: 8.369 min
Delta R.T.: 0.069 min
Response: 164010377
Conc: 102.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-2



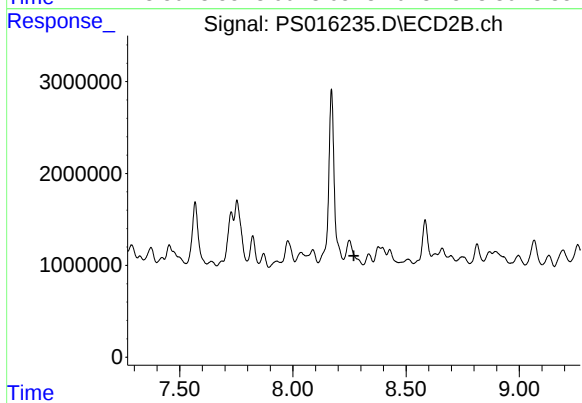
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



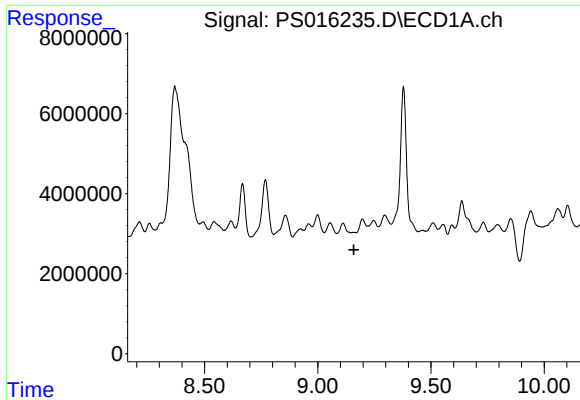
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.057 min
Response: 20853258
Conc: 1.05 ng/ml



#10 Pentachlorophenol

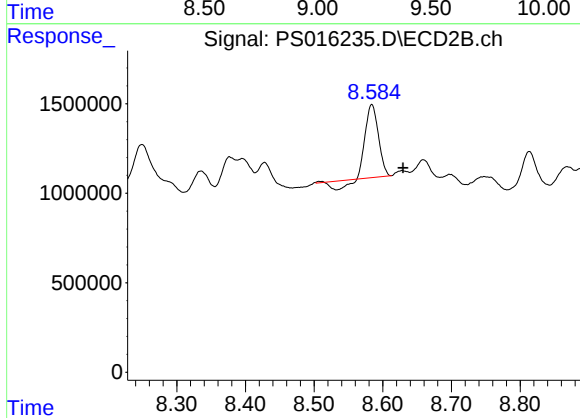
R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



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

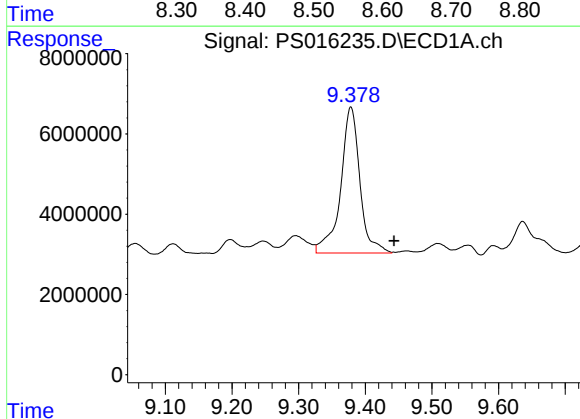
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PS-2



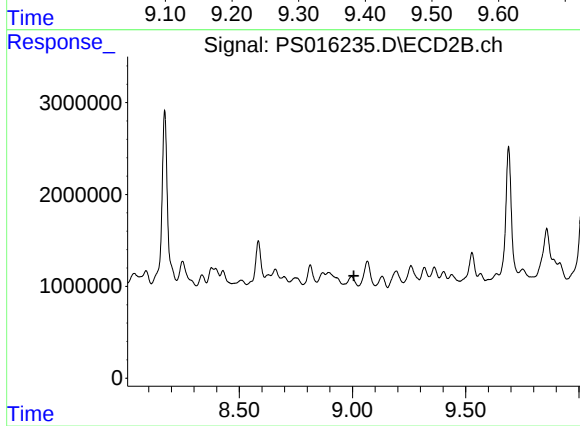
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: -0.046 min
Response: 4683097
Conc: 1.66 ng/ml



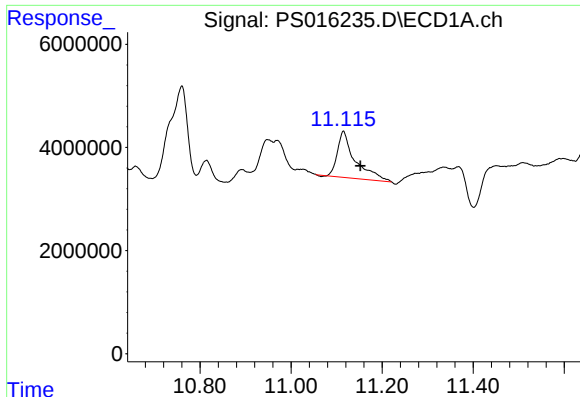
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.065 min
Response: 72982062
Conc: 9.35 ng/ml



#12 2,4,5-T

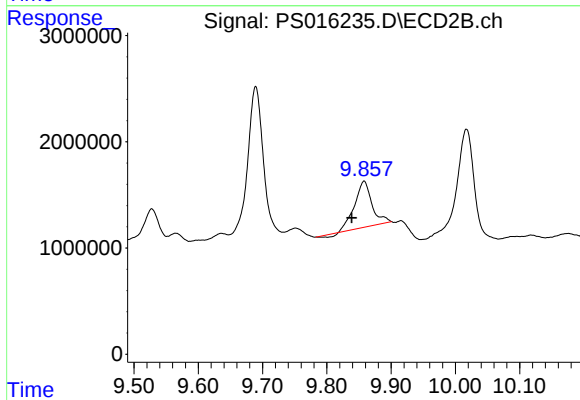
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#14 DINOSEB

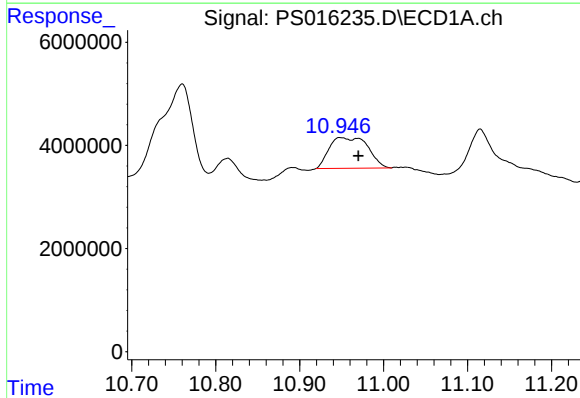
R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 24107165
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-2



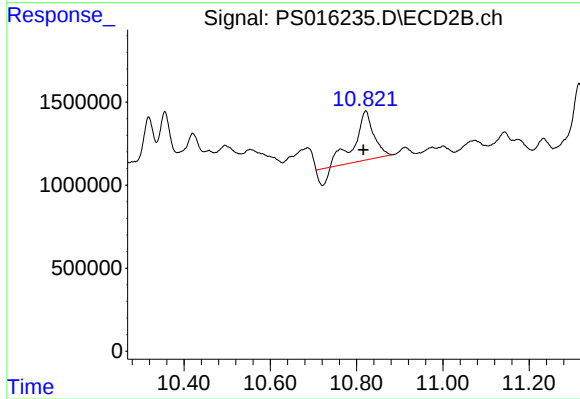
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.019 min
Response: 8096941
Conc: 3.97 ng/ml



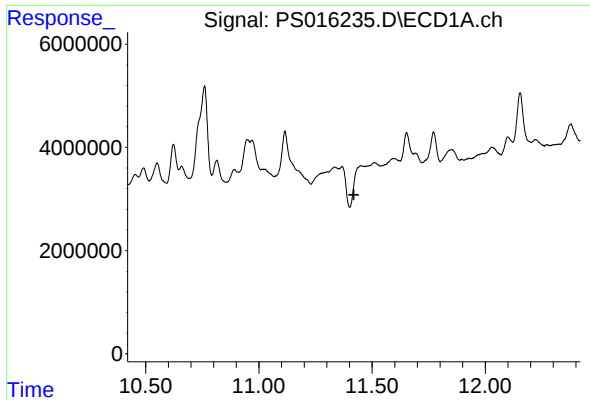
#15 Picloram

R.T.: 10.949 min
Delta R.T.: -0.021 min
Response: 19106430
Conc: 1.74 ng/ml



#15 Picloram

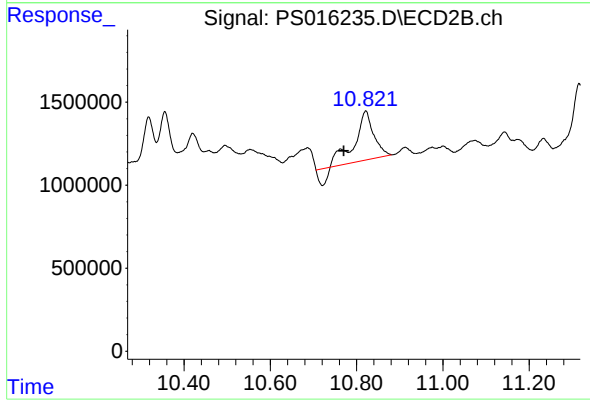
R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 8106066
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PS-2



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.051 min
Response: 8106066
Conc: 1.88 ng/ml