

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 18:10
 Operator : DD\AJ
 Sample : PB130897TB
 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: Aug 12 02:29:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	392.4E6	213.7E6	359.712	399.659
Target Compounds							
1) T	Dalapon	2.995	2.587	28508217	51518274	22.886	68.160 #
2) T	3,5-DICHL...	6.487	6.043	13983817	12080175	9.646	14.685 #
3) T	4-Nitroph...	7.106	6.574	19969965	4183249	33.902	11.473 #
5) T	DICAMBA	7.398	7.049	8491289	12919833	2.073	5.980 #
6) T	MCPD	7.631	0.000	16062671	0	5.027	N.D. #
7) T	MCPA	7.690	7.463	72267174	34269107	15.888	12.506
8) T	DICHLORPROP	0.000	7.736	0	9951450	N.D.	17.625
9) T	2,4-D	8.399	0.000	133.6E6	0	118.366	N.D. #
10) T	Pentachlo...	8.697	8.430	15081455	8143214	1.049	1.198
11) T	2,4,5-TP ...	0.000	8.762	0	37517970	N.D.	12.833
12) T	2,4,5-T	9.414	0.000	39979331	0	6.747	N.D. #
13) T	2,4-DB	10.066	9.695	2062771	10112934	2.596	24.181 #
14) T	DINOSEB	11.154	0.000	43432849	0	9.253	N.D. #
15) T	Picloram	10.982	11.013	29469972	10705484	3.771	2.362 #
16) T	DCPA	11.460	10.940	-4127211	14130346	N.D.	3.843

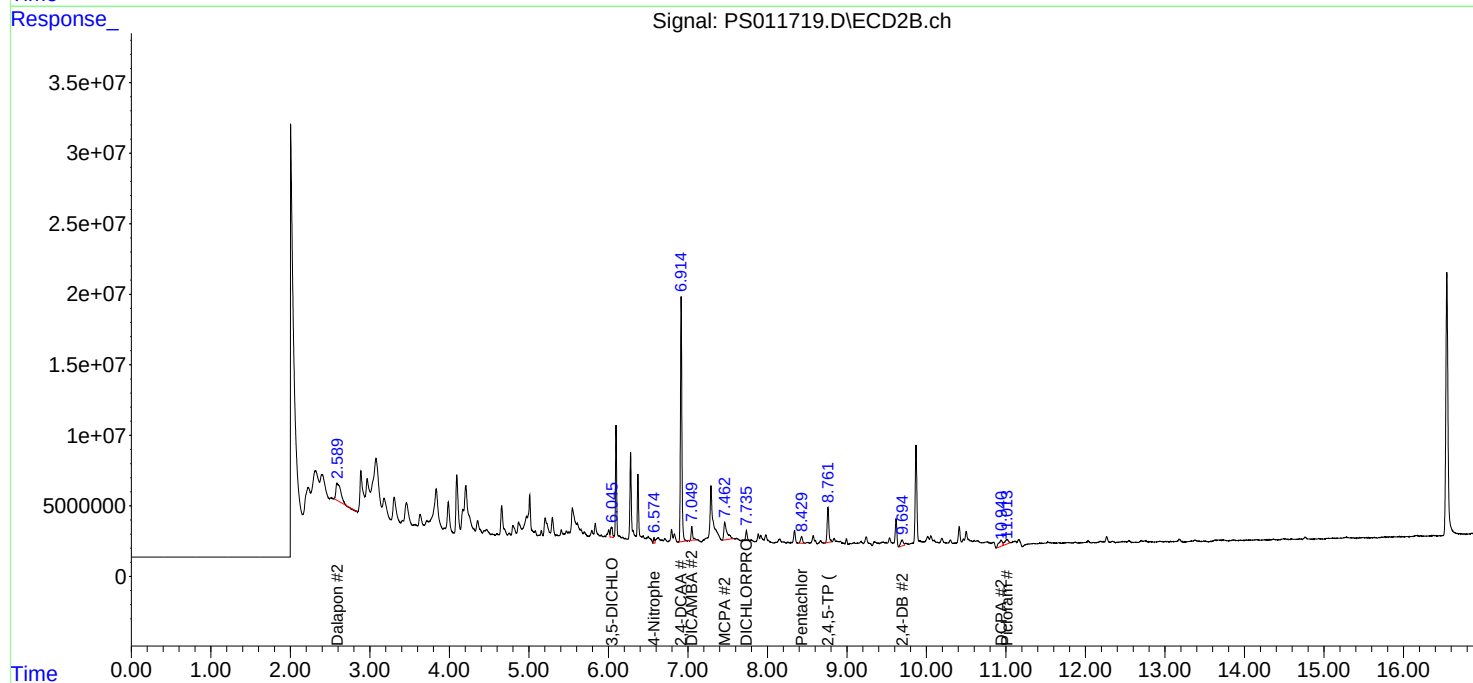
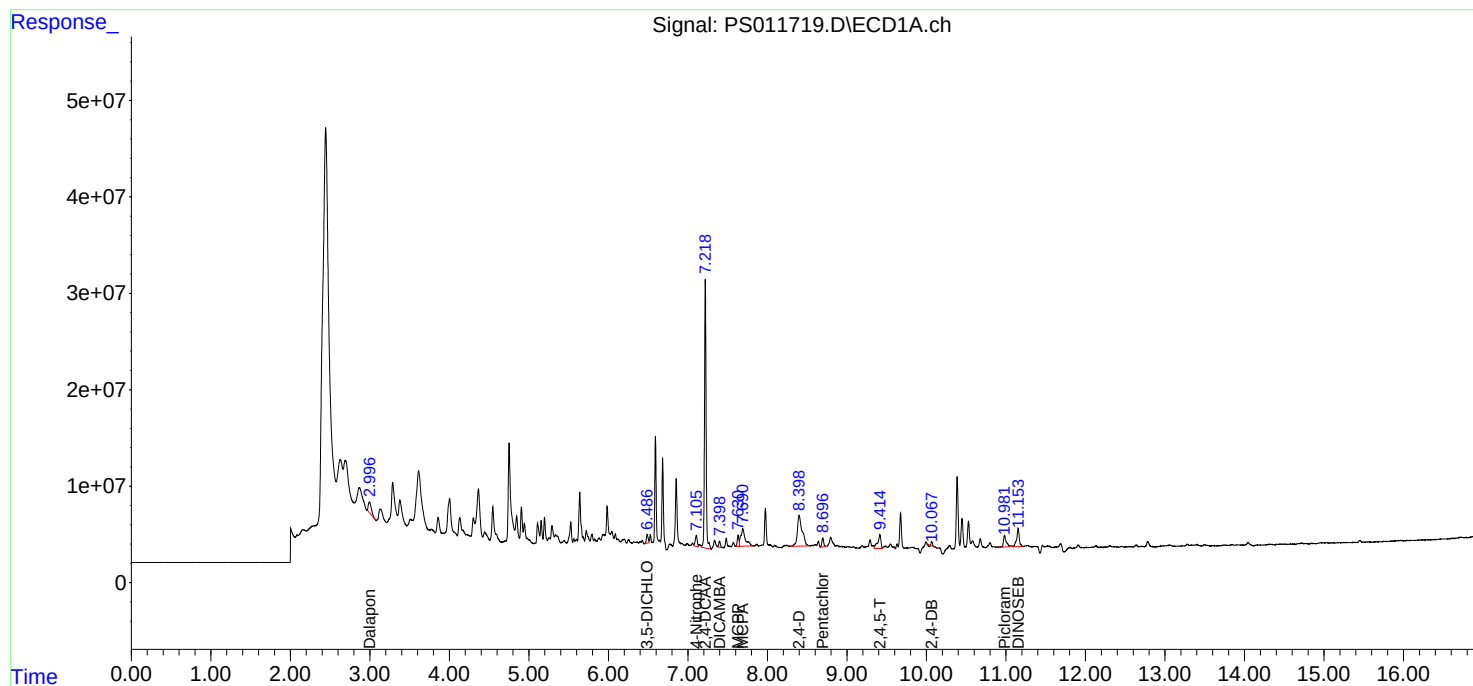
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

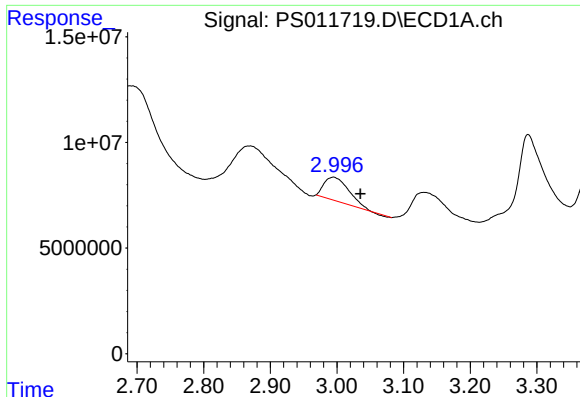
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
Data File : PS011719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 18:10
Operator : DD\AJ
Sample : PB130897TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 02:29:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.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

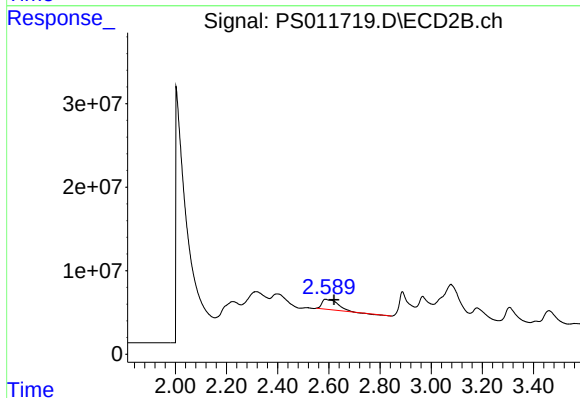




#1 Dalapon

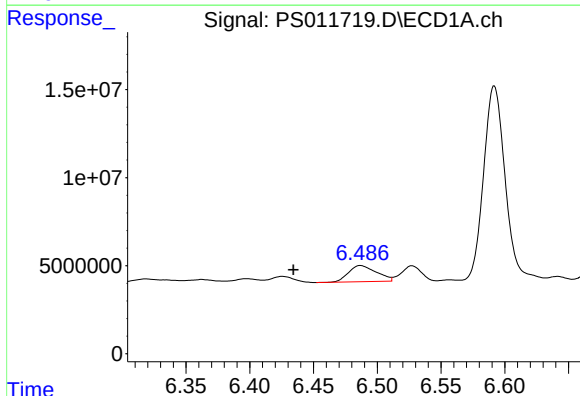
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 28508217
Conc: 22.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



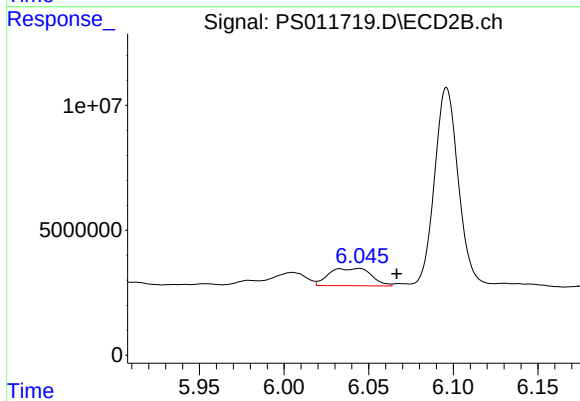
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 51518274
Conc: 68.16 ng/ml



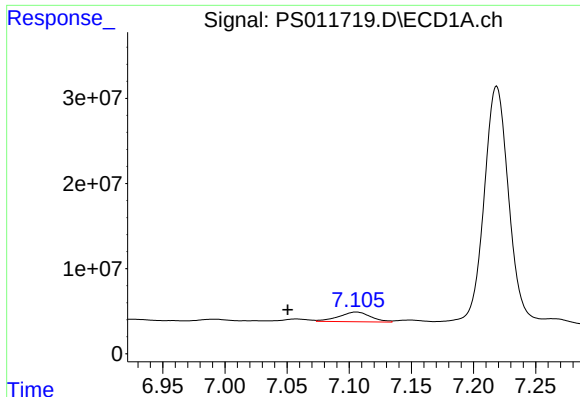
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: 0.053 min
Response: 13983817
Conc: 9.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

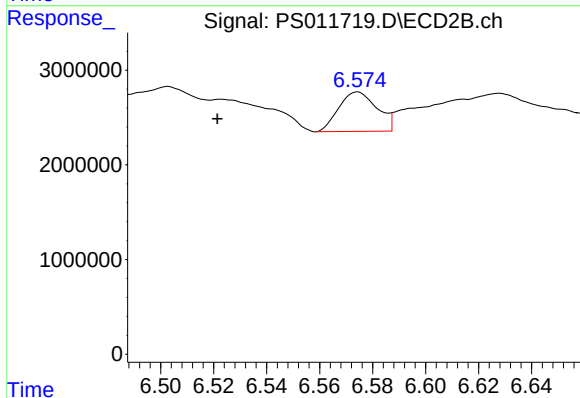
R.T.: 6.043 min
Delta R.T.: -0.023 min
Response: 12080175
Conc: 14.69 ng/ml



#3 4-Nitrophenol

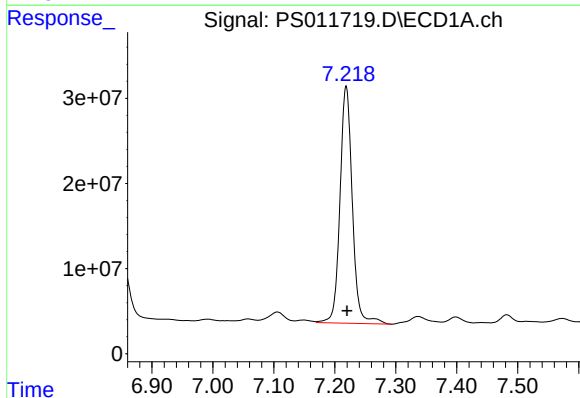
R.T.: 7.106 min
Delta R.T.: 0.055 min
Response: 19969965
Conc: 33.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



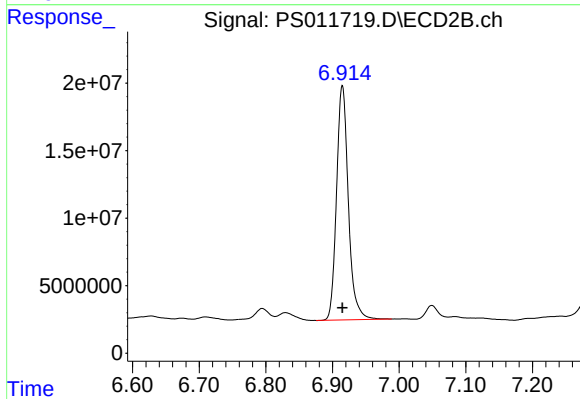
#3 4-Nitrophenol

R.T.: 6.574 min
Delta R.T.: 0.053 min
Response: 4183249
Conc: 11.47 ng/ml



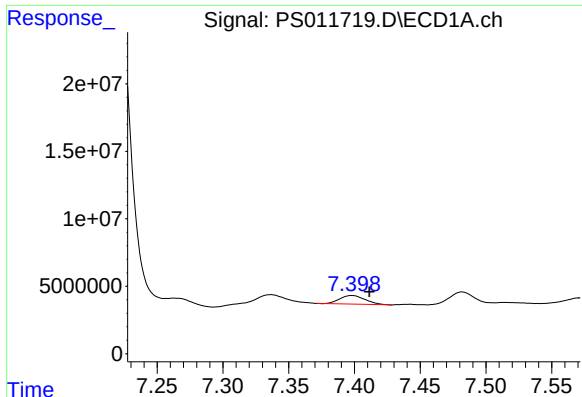
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 392362728
Conc: 359.71 ng/ml



#4 2,4-DCAA

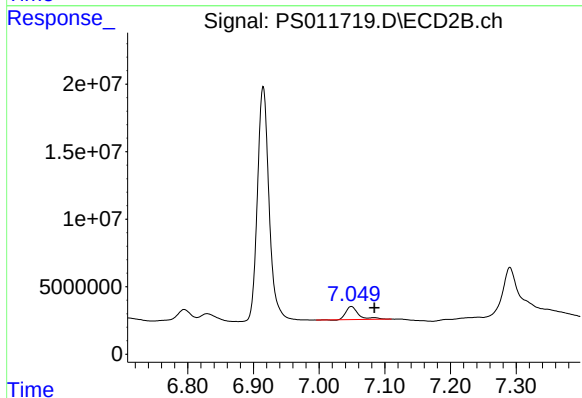
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 213732388
Conc: 399.66 ng/ml



#5 DICAMBA

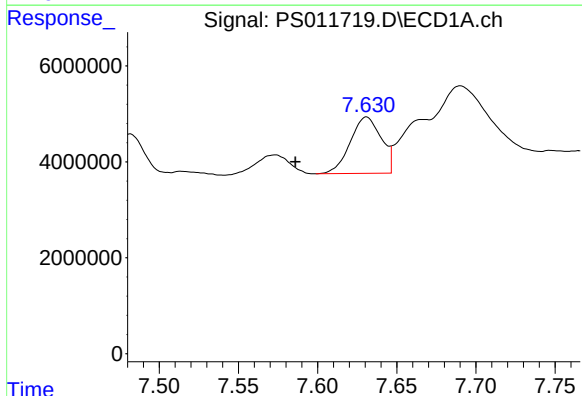
R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 8491289
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



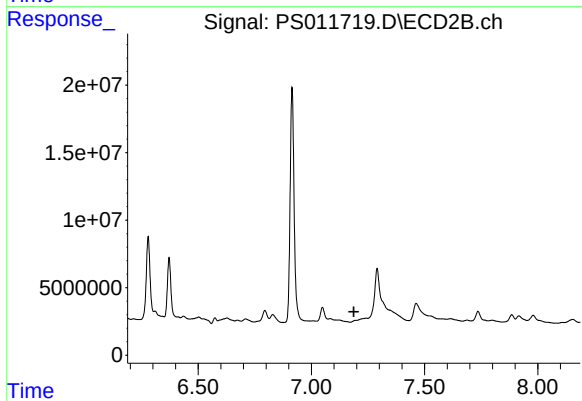
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 12919833
Conc: 5.98 ng/ml



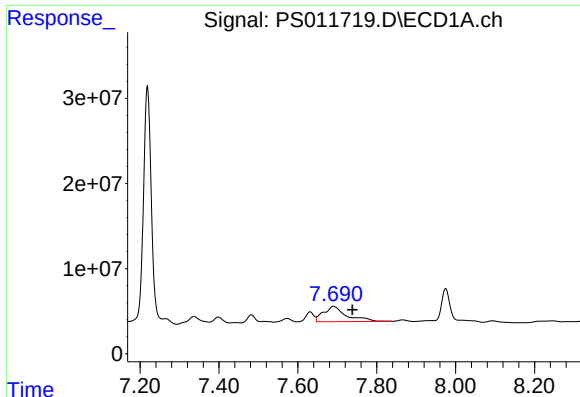
#6 MCP

R.T.: 7.631 min
Delta R.T.: 0.045 min
Response: 16062671
Conc: 5.03 ug/ml



#6 MCP

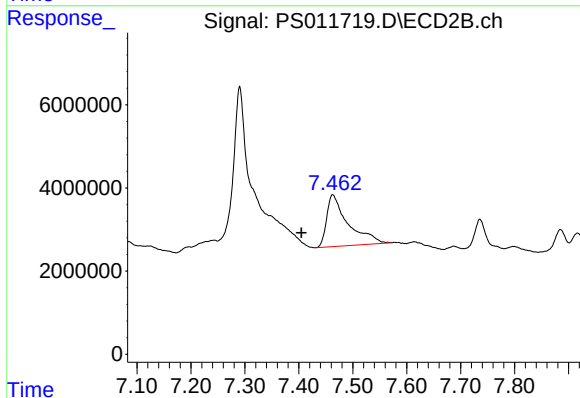
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

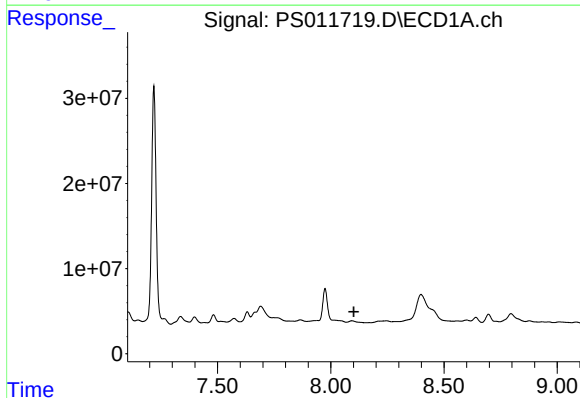
R.T.: 7.690 min
Delta R.T.: -0.048 min
Response: 72267174
Conc: 15.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



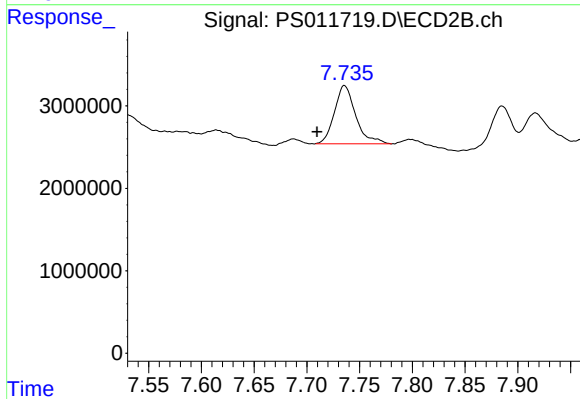
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.058 min
Response: 34269107
Conc: 12.51 ug/ml



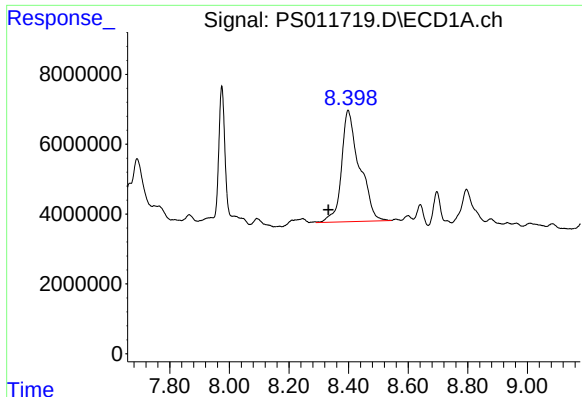
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

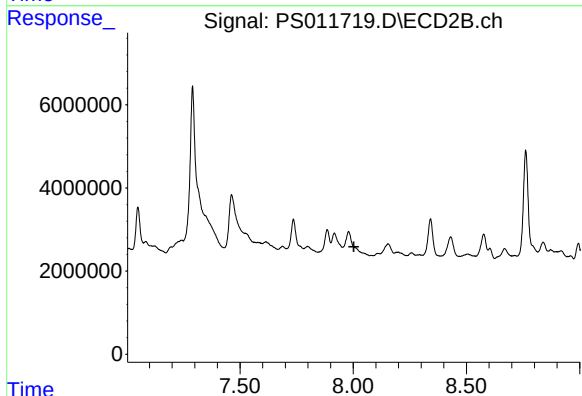
R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 9951450
Conc: 17.62 ng/ml



#9 2,4-D

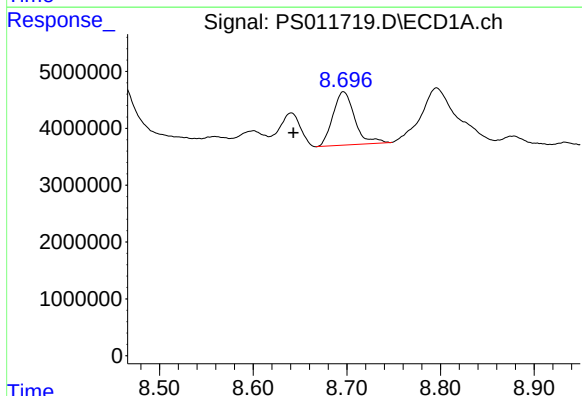
R.T.: 8.399 min
Delta R.T.: 0.066 min
Response: 133645656
Conc: 118.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



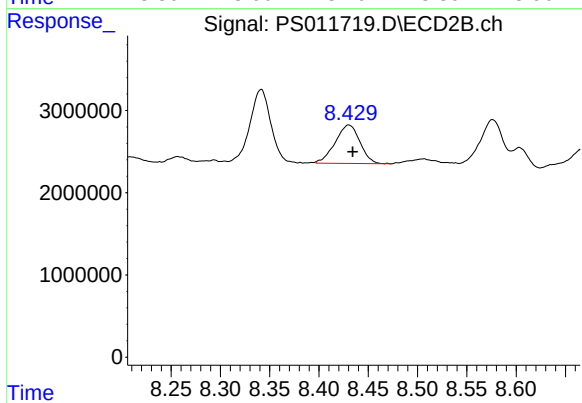
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



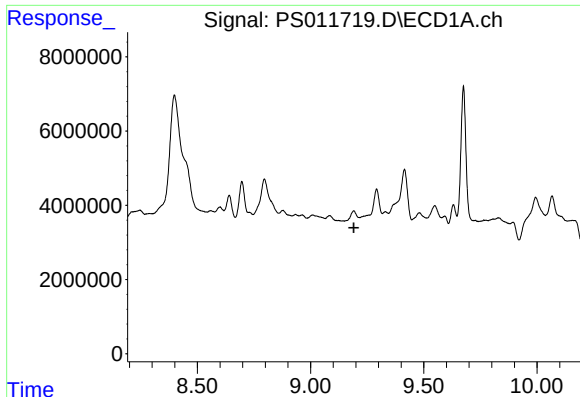
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 15081455
Conc: 1.05 ng/ml



#10 Pentachlorophenol

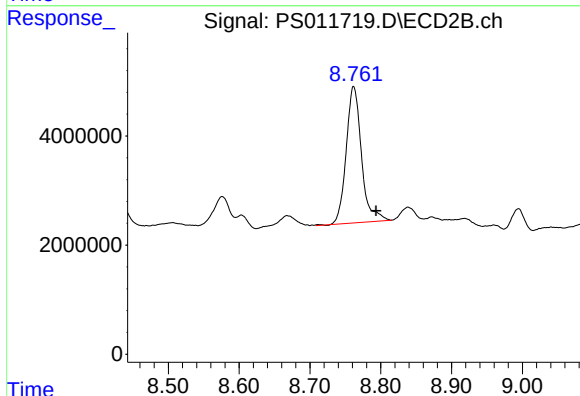
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 8143214
Conc: 1.20 ng/ml



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

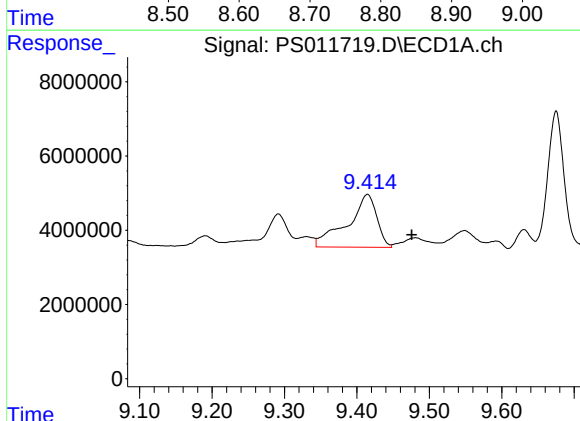
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



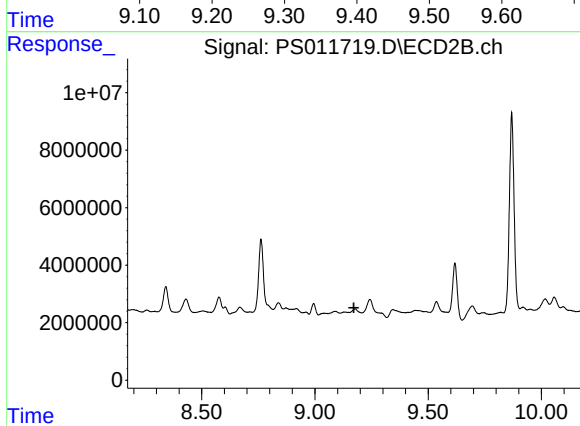
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 37517970
Conc: 12.83 ng/ml



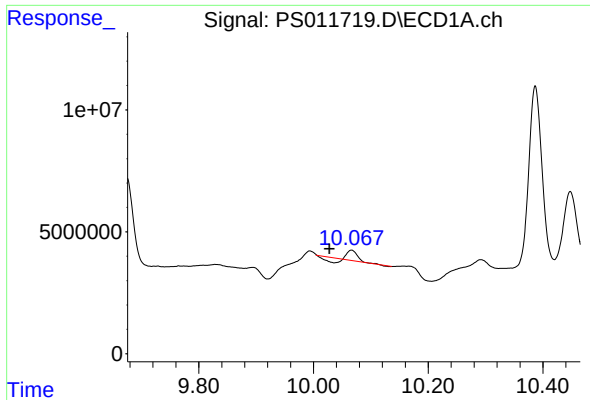
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 39979331
Conc: 6.75 ng/ml



#12 2,4,5-T

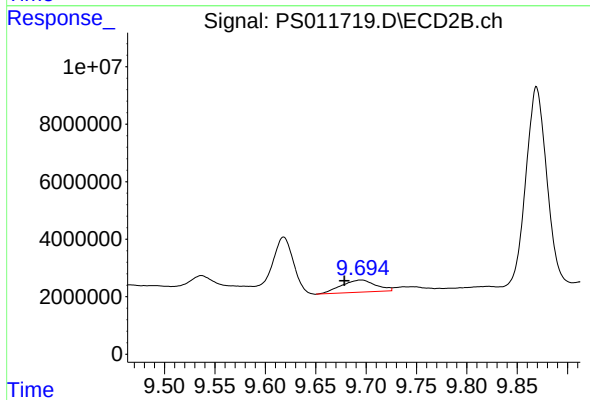
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

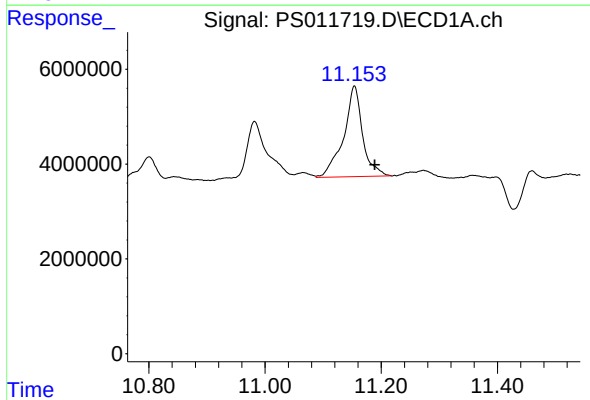
R.T.: 10.066 min
Delta R.T.: 0.038 min
Response: 2062771
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



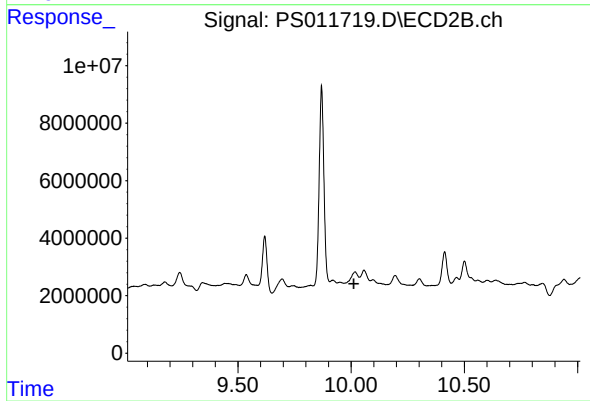
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: 0.016 min
Response: 10112934
Conc: 24.18 ng/ml



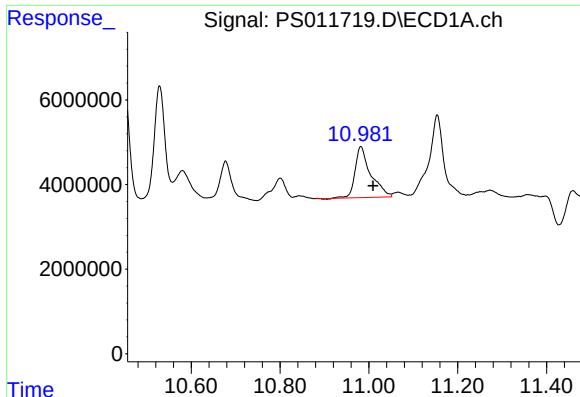
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 43432849
Conc: 9.25 ng/ml



#14 DINOSEB

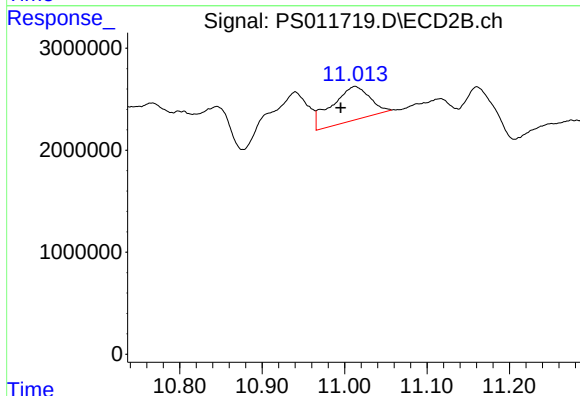
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

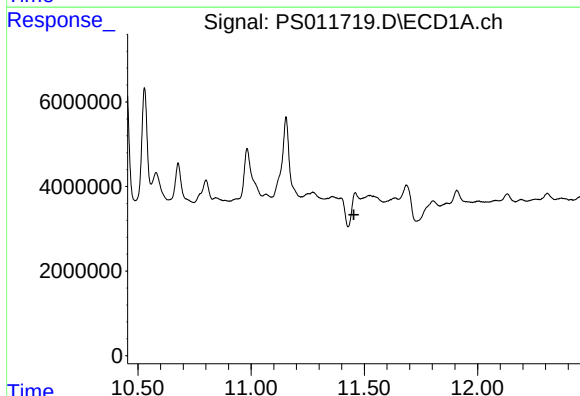
R.T.: 10.982 min
Delta R.T.: -0.027 min
Response: 29469972
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



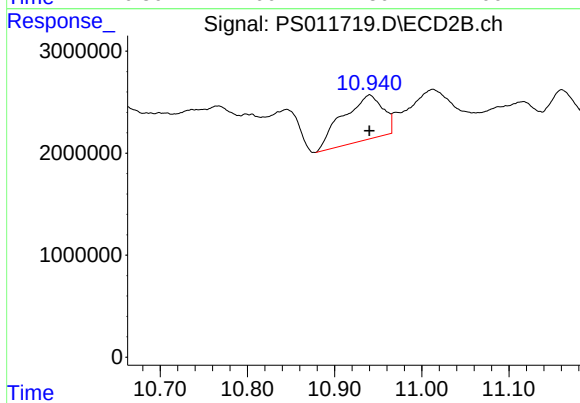
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.017 min
Response: 10705484
Conc: 2.36 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: 0.006 min
Response: -4127211
Conc: N.D.



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 14130346
Conc: 3.84 ng/ml