

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 20:31
 Operator : DD\AJ
 Sample : M3407-15
 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: Aug 17 06:29:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	326.6E6	109.2E6	222.026	209.268
Target Compounds							
1) T	Dalapon	2.977	2.485	37554118	70052472	18.614	100.557 #
2) T	3,5-DICHL...	0.000	5.981	0	27742784	N.D.	35.133
3) T	4-Nitroph...	6.962f	6.416	3216816	3376889	4.025	10.989 #
5) T	DICAMBA	7.408	6.919	5044777	3959917	<MDL	1.817 #
6) T	MCPD	7.536	7.022	9277040	1498354	2.192	<MDL #
7) T	MCPA	7.655f	7.226	415.0E6	10389142	67.364	3.811 #
8) T	DICHLORPROP	0.000	7.567	0	16897093	N.D.	31.189
9) T	2,4-D	0.000	7.822	0	7188099	N.D.	11.345
10) T	Pentachlo...	8.666f	8.249	30469044	6252031	1.552	<MDL #
11) T	2,4,5-TP ...	9.192	8.656	9068301	22166697	1.254	7.597 #
12) T	2,4,5-T	9.380f	9.061f	75505400	4973708	9.905	1.717 #
14) T	DINOSEB	11.111	9.877	134.7E6	57787667	25.541	28.365
15) T	Picloram	10.940	10.825	161.1E6	12466373	16.143	3.096 #
16) T	DCPA	0.000	10.763	0	813667	N.D.	<MDL

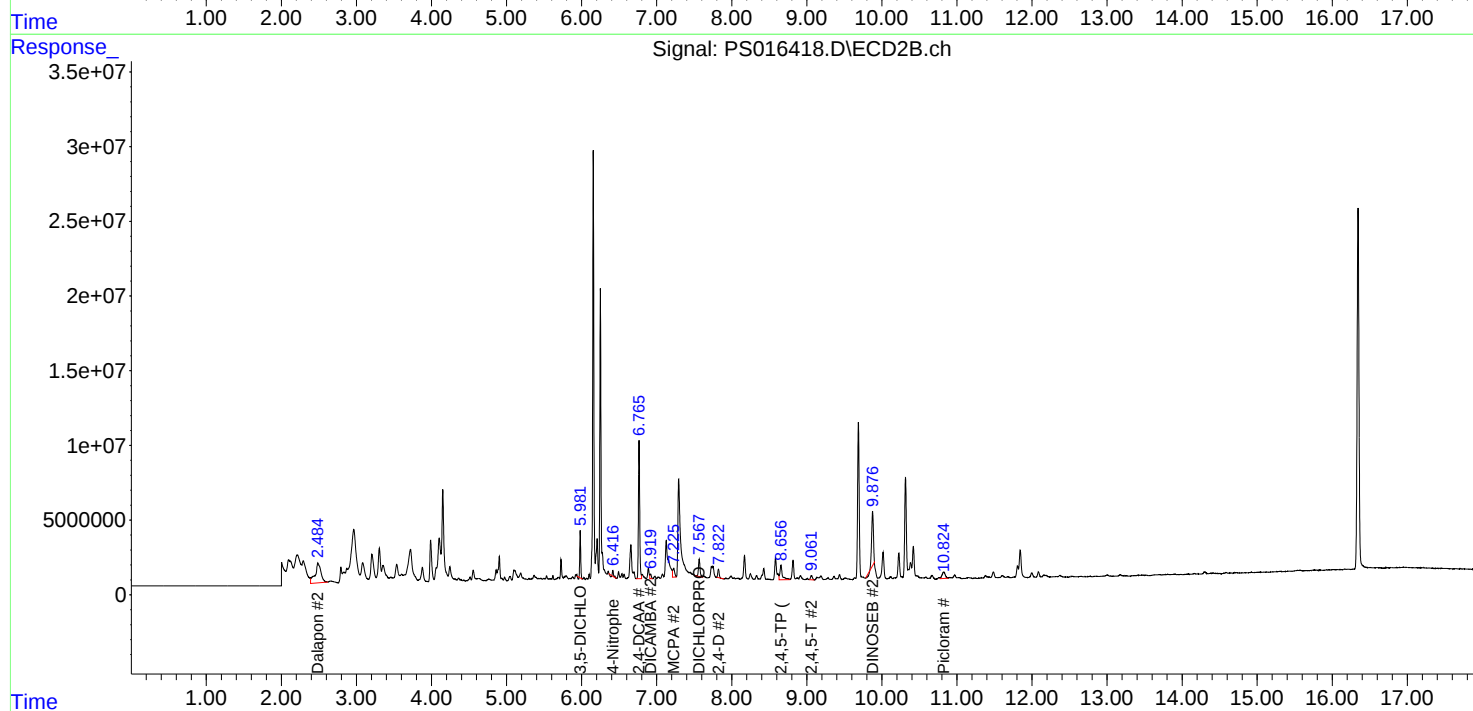
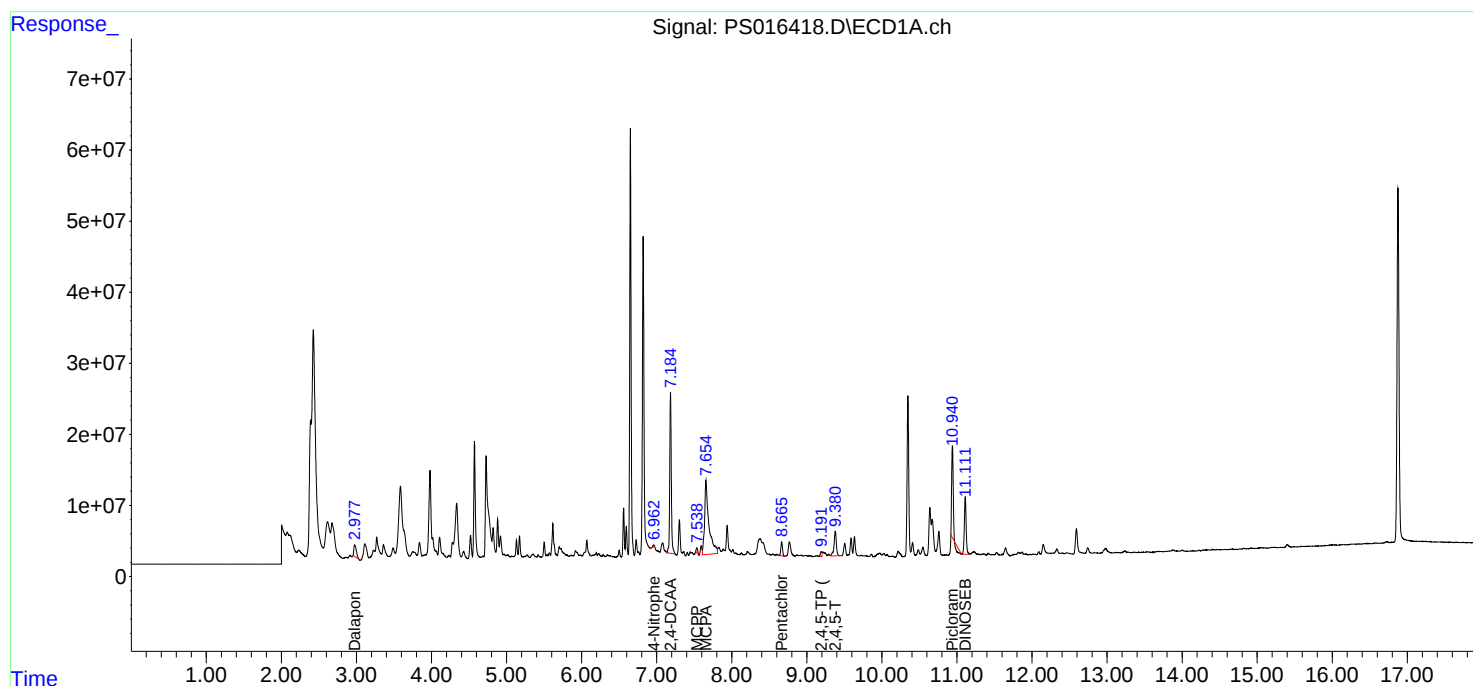
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

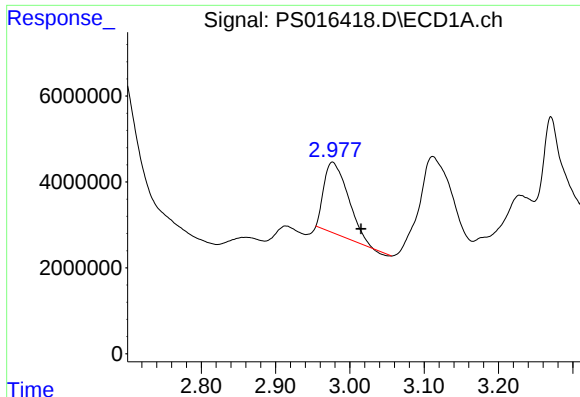
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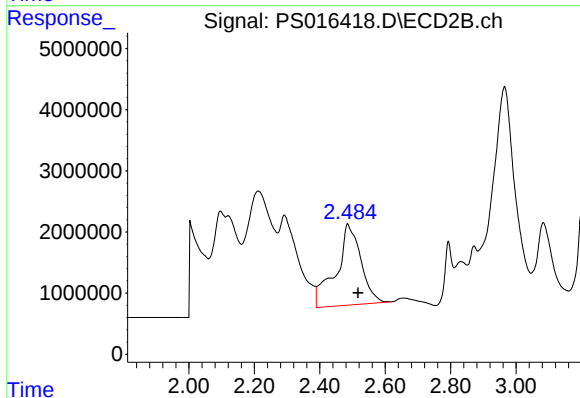




#1 Dalapon

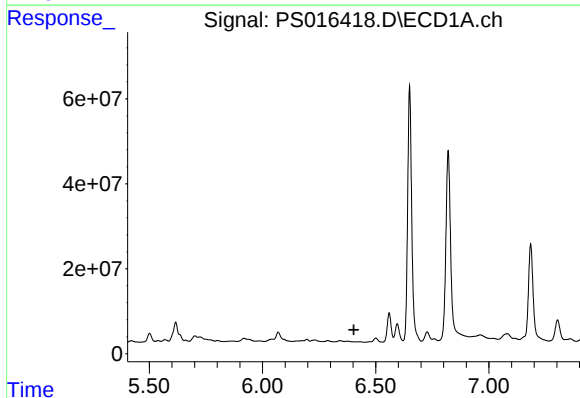
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 37554118
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



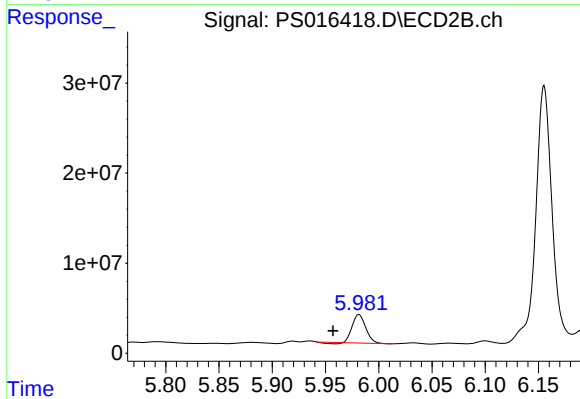
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 70052472
Conc: 100.56 ng/ml



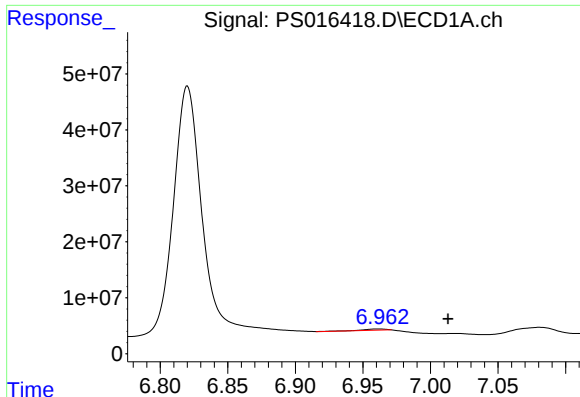
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

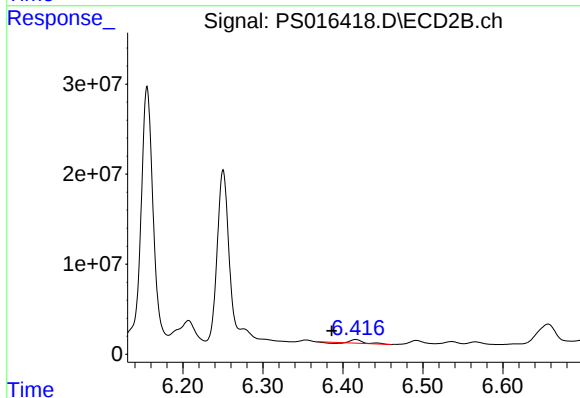
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27742784
Conc: 35.13 ng/ml



#3 4-Nitrophenol

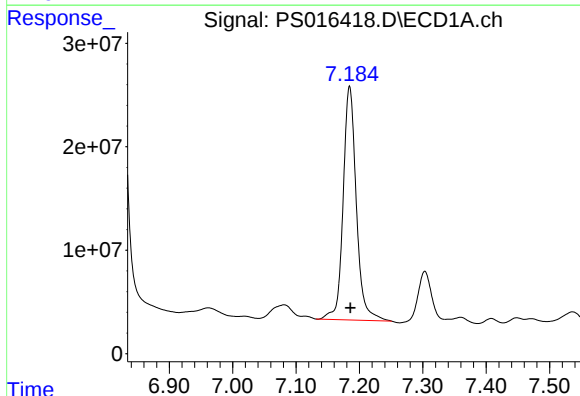
R.T.: 6.962 min
Delta R.T.: -0.052 min
Response: 3216816
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



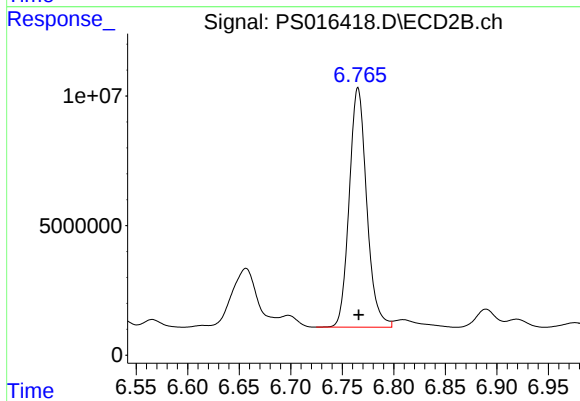
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 3376889
Conc: 10.99 ng/ml



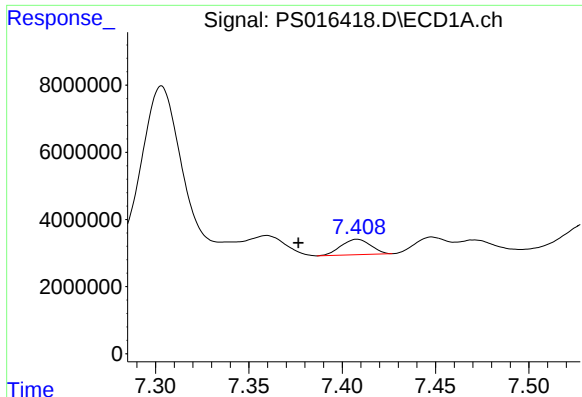
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 326623239
Conc: 222.03 ng/ml



#4 2,4-DCAA

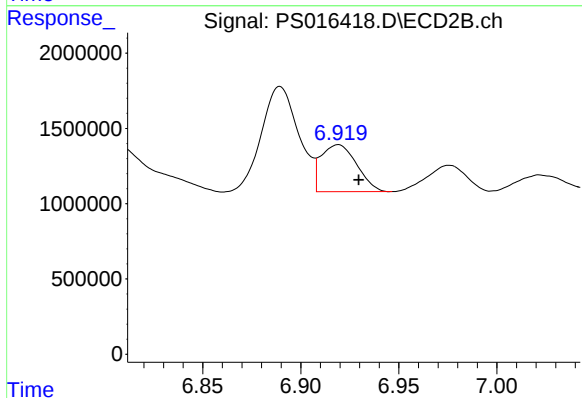
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 109159473
Conc: 209.27 ng/ml



#5 DICAMBA

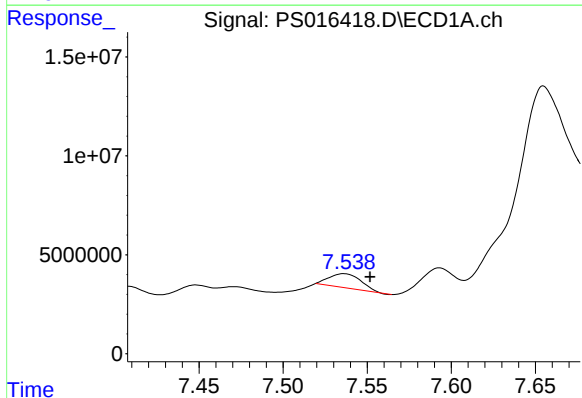
R.T.: 7.408 min
Delta R.T.: 0.031 min
Response: 5044777
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



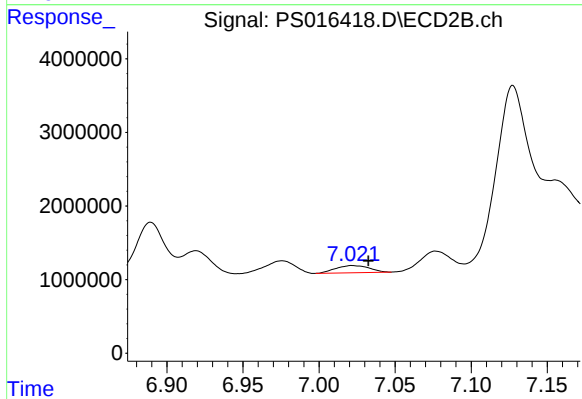
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 3959917
Conc: 1.82 ng/ml



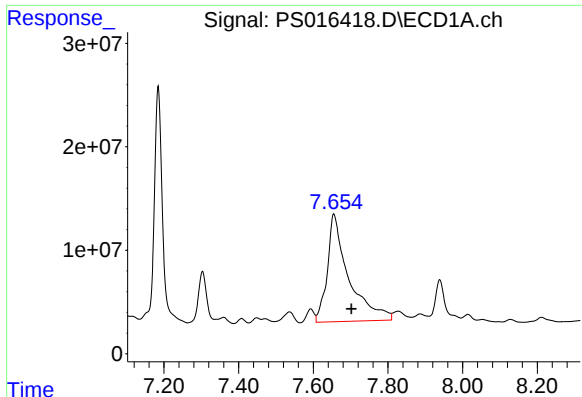
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.016 min
Response: 9277040
Conc: 2.19 ug/ml



#6 MCP

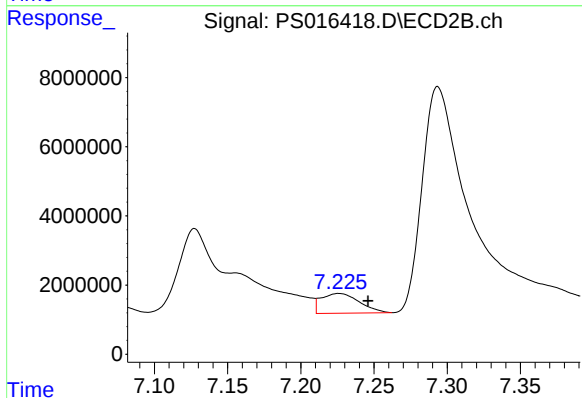
R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 1498354
Conc: N.D.



#7 MCPA

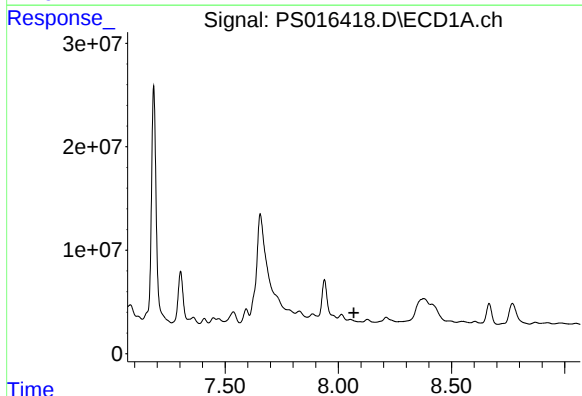
R.T.: 7.655 min
Delta R.T.: -0.047 min
Response: 414988087
Conc: 67.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



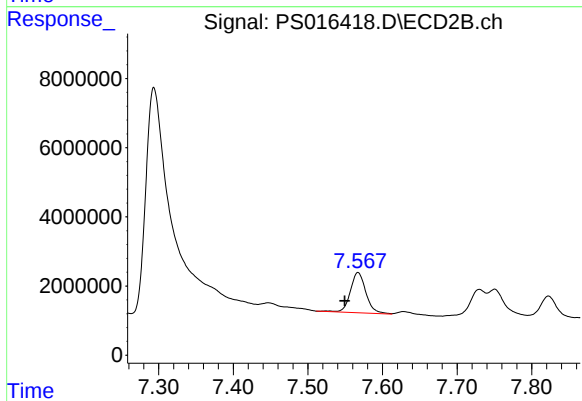
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 10389142
Conc: 3.81 ug/ml



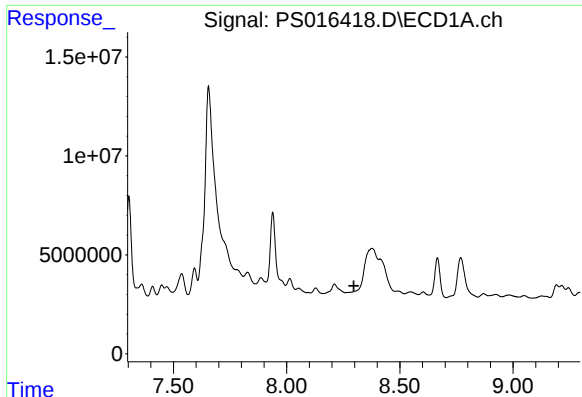
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

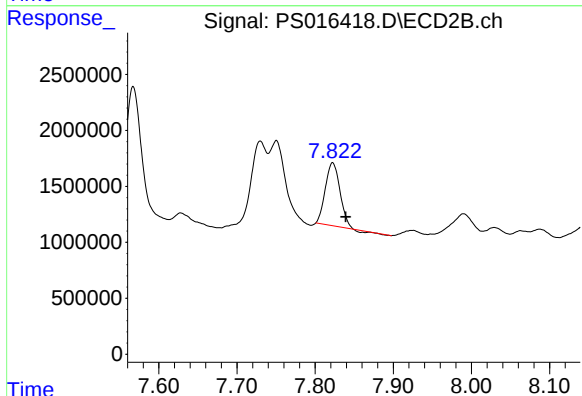
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 16897093
Conc: 31.19 ng/ml



#9 2,4-D

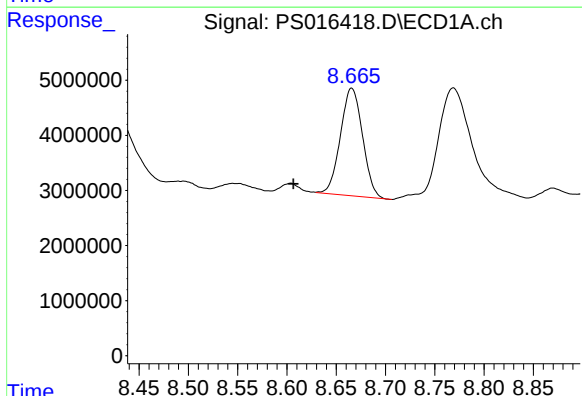
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



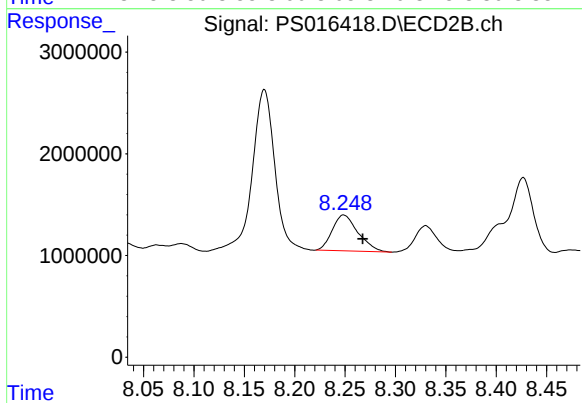
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7188099
Conc: 11.35 ng/ml



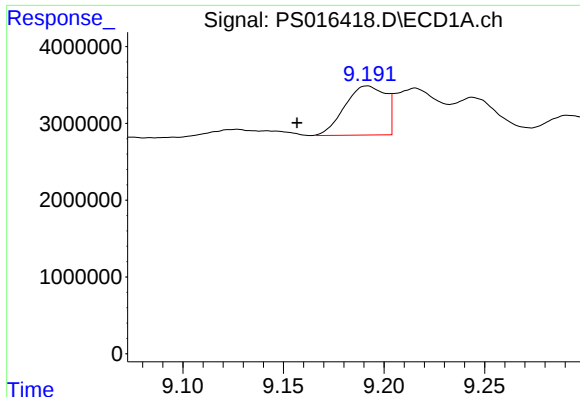
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.059 min
Response: 30469044
Conc: 1.55 ng/ml



#10 Pentachlorophenol

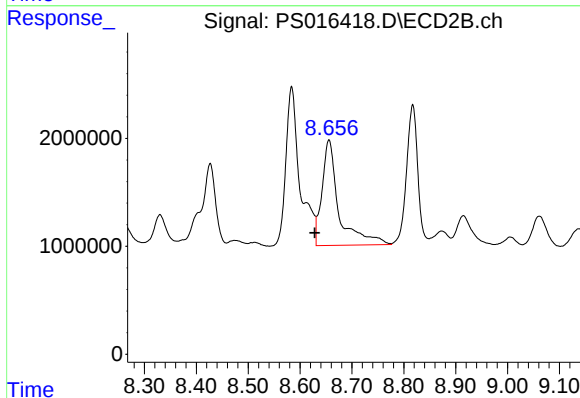
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 6252031
Conc: N.D.



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

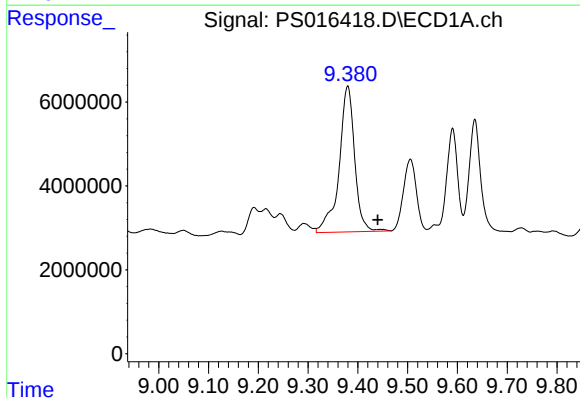
R.T.: 9.192 min
Delta R.T.: 0.035 min
Response: 9068301
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



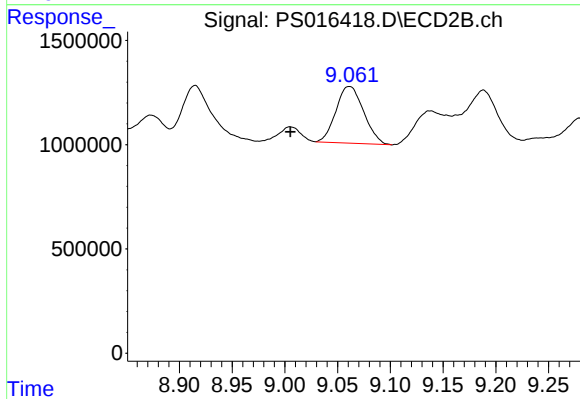
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 22166697
Conc: 7.60 ng/ml



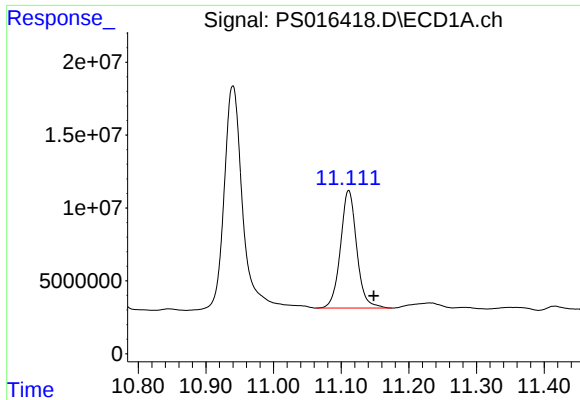
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.061 min
Response: 75505400
Conc: 9.91 ng/ml



#12 2,4,5-T

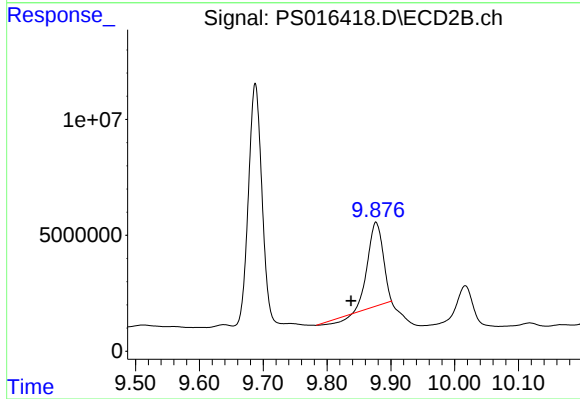
R.T.: 9.061 min
Delta R.T.: 0.056 min
Response: 4973708
Conc: 1.72 ng/ml



#14 DINOSEB

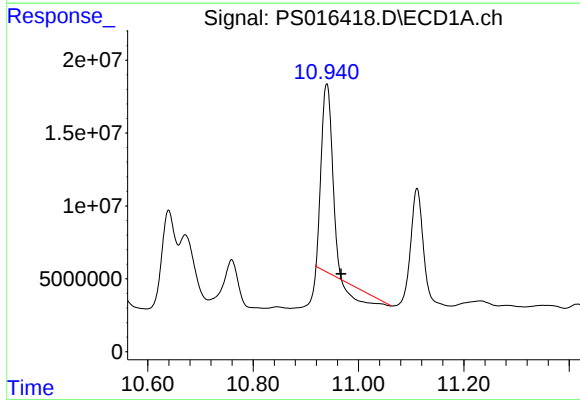
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 134682370
Conc: 25.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



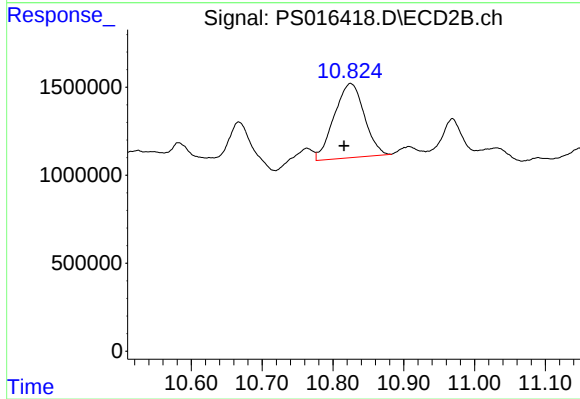
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 57787667
Conc: 28.36 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 161121573
Conc: 16.14 ng/ml



#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.010 min
Response: 12466373
Conc: 3.10 ng/ml