

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 00:56
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:54:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	1414.9E6	417.8E6	851.585	829.296
Target Compounds							
1) T	Dalapon	3.021	2.523	1641.4E6	482.5E6	813.224	742.897
2) T	3,5-DICHL...	6.408	5.960	1835.9E6	584.8E6	817.981	775.480
3) T	4-Nitroph...	7.017	6.389	716.6E6	230.7E6	788.157	754.035
5) T	DICAMBA	7.383	6.934	5025.8E6	1631.9E6	781.743	786.491
6) T	MCPD	7.554	7.032	404.3E6	130.0E6	74.438	78.009
7) T	MCPA	7.703	7.245	562.8E6	191.8E6	71.896	74.751
8) T	DICHLORPROP	8.076	7.554	1223.0E6	403.6E6	772.424	779.574
9) T	2,4-D	8.303	7.845	1348.5E6	481.9E6	769.470	776.832
10) T	Pentachlo...	8.615	8.274	16570.6E6	5435.0E6	767.750	773.805
11) T	2,4,5-TP ...	9.165	8.635	6383.7E6	2160.6E6	730.303	782.616
12) T	2,4,5-T	9.448	9.011	6420.6E6	2237.9E6	727.275	793.447
13) T	2,4-DB	9.997	9.517	1370.7E6	296.3E6	670.070	793.206
14) T	DINOSEB	11.160	9.846	4302.8E6	1597.6E6	664.369	793.175
15) T	Picloram	10.975	10.822	7731.5E6	2925.8E6	565.546	695.699
16) T	DCPA	11.427	10.777	8501.8E6	3337.3E6	642.786	793.794

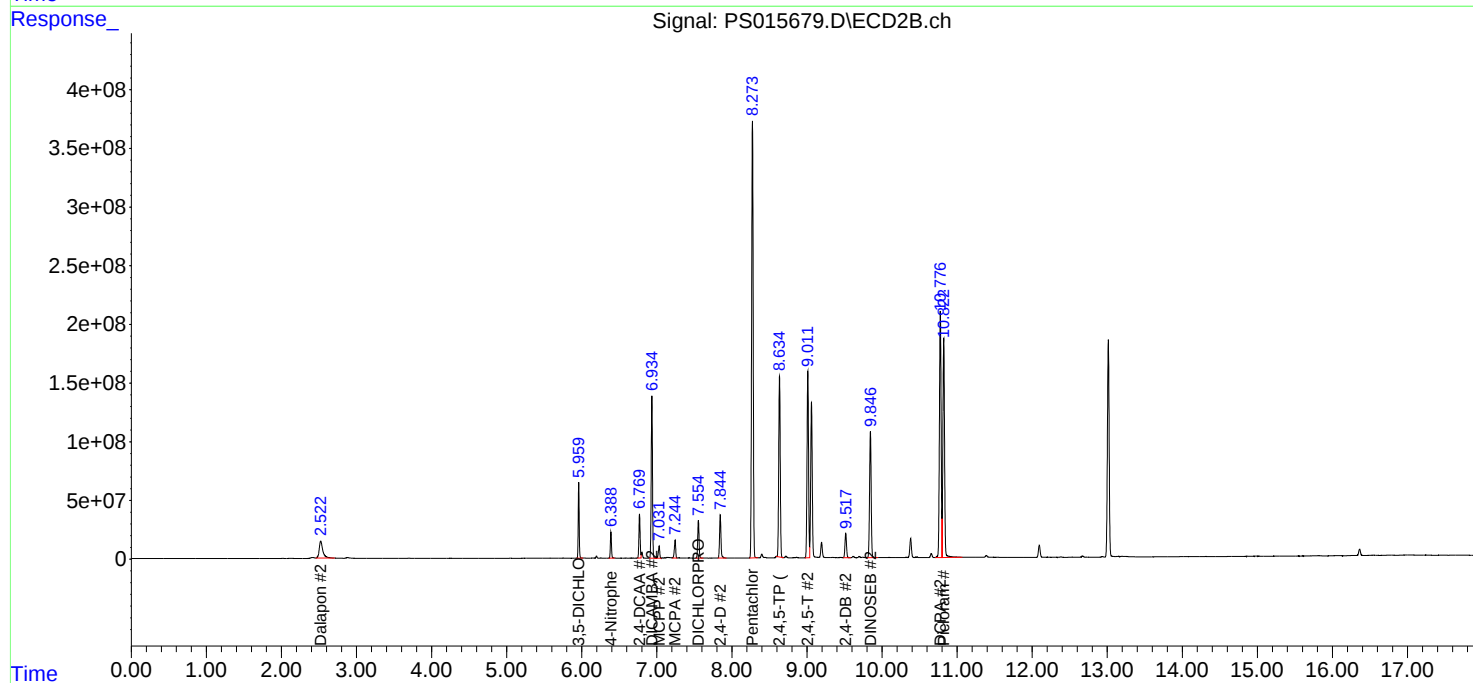
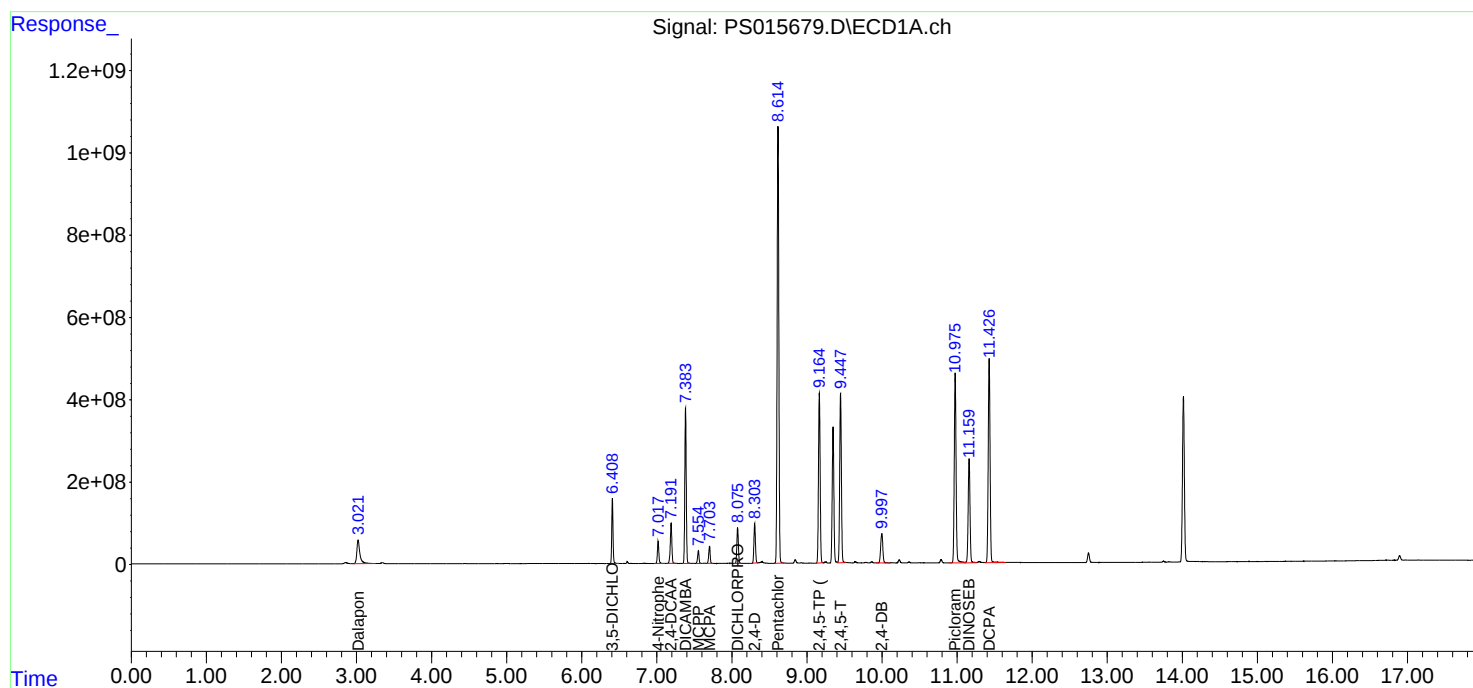
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

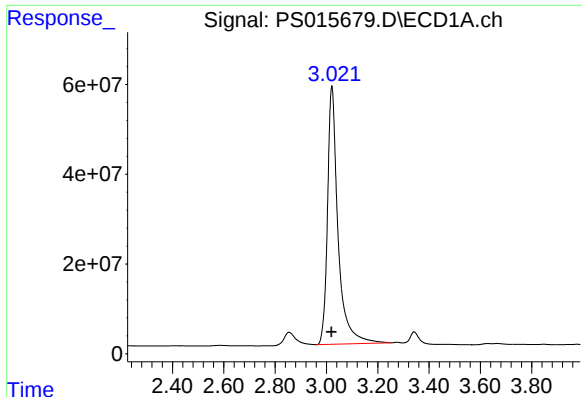
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 00:56
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 111 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:54:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

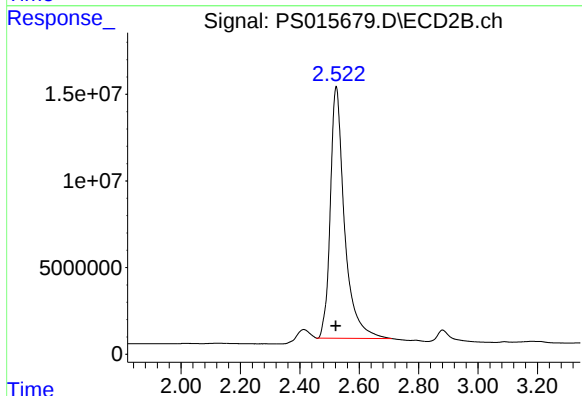




#1 Dalapon

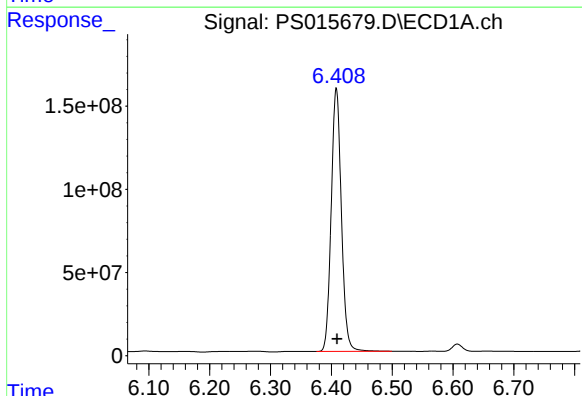
R.T.: 3.021 min
Delta R.T.: 0.001 min
Response: 1641381409
Conc: 813.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



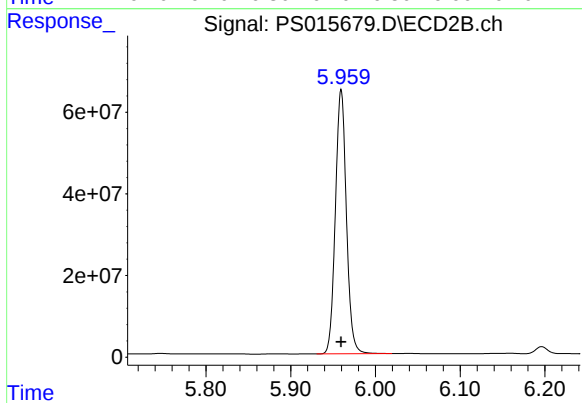
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.002 min
Response: 482497751
Conc: 742.90 ng/ml



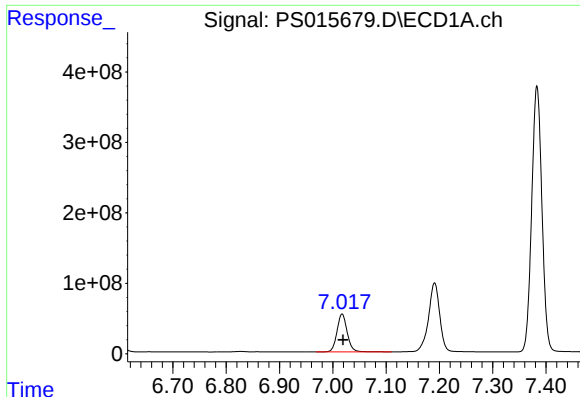
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1835910894
Conc: 817.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

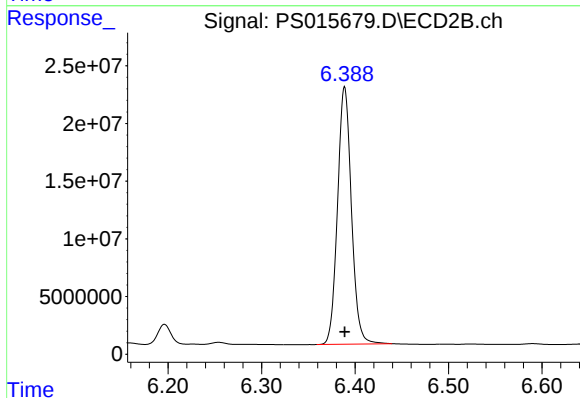
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 584839055
Conc: 775.48 ng/ml



#3 4-Nitrophenol

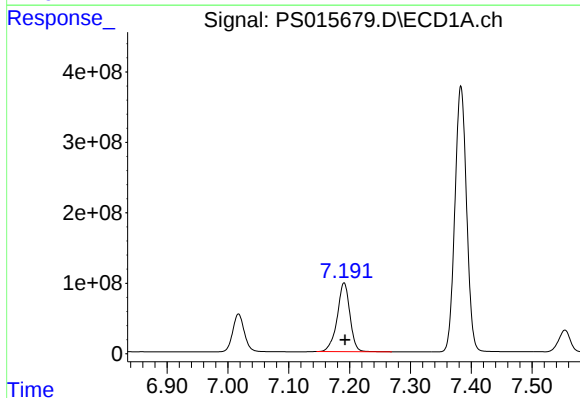
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 716552226
Conc: 788.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



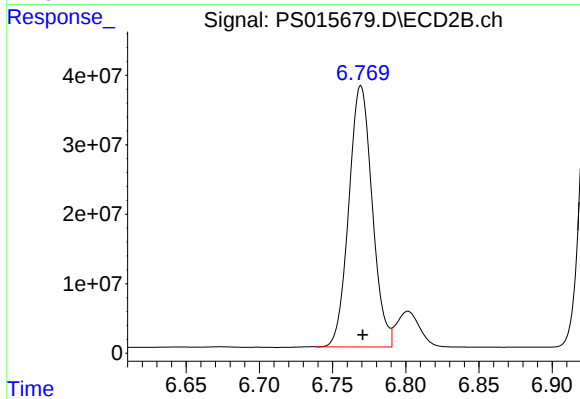
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 230683048
Conc: 754.03 ng/ml



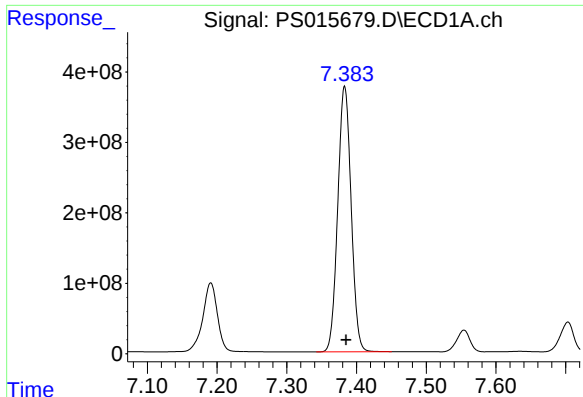
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1414863873
Conc: 851.59 ng/ml



#4 2,4-DCAA

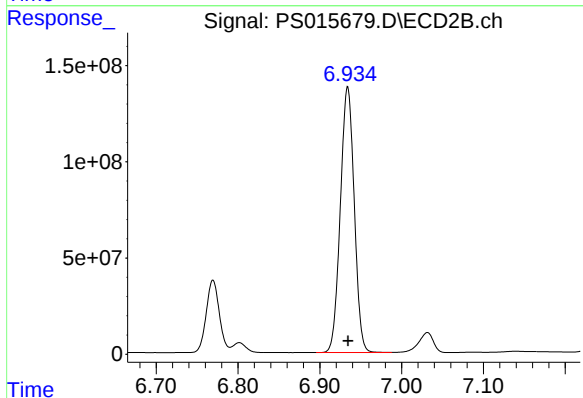
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 417842448
Conc: 829.30 ng/ml



#5 DICAMBA

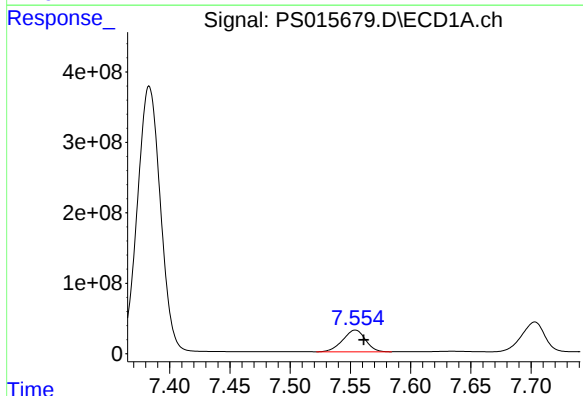
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 5025803712
Conc: 781.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



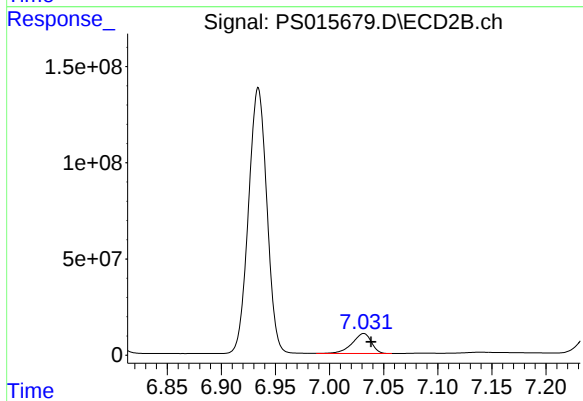
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1631941157
Conc: 786.49 ng/ml



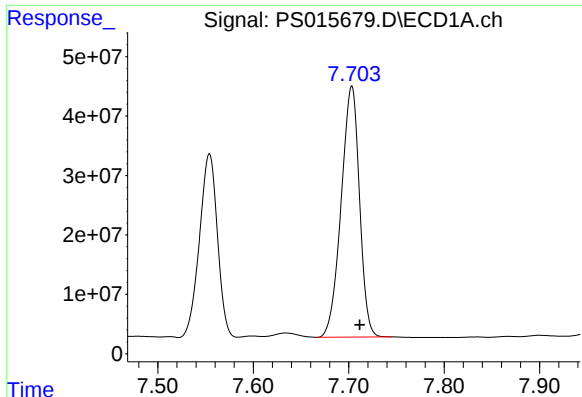
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 404268623
Conc: 74.44 ug/ml



#6 MCP

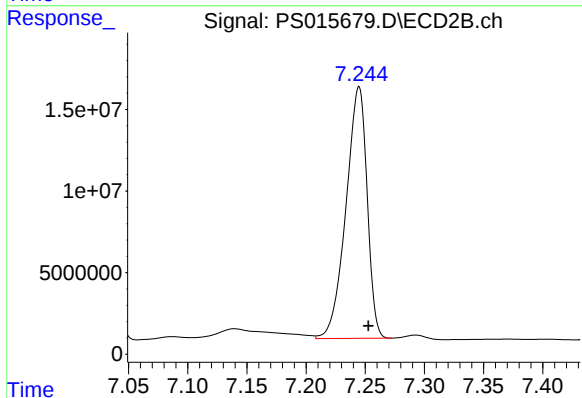
R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 130023397
Conc: 78.01 ug/ml



#7 MCPA

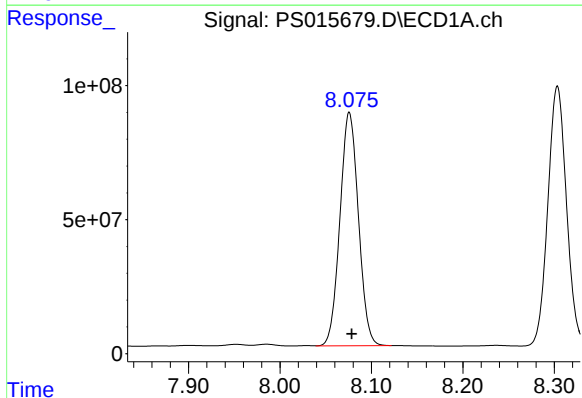
R.T.: 7.703 min
Delta R.T.: -0.008 min
Response: 562814496
Conc: 71.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



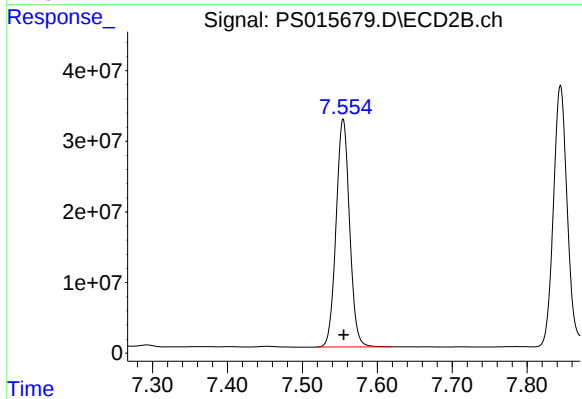
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 191767777
Conc: 74.75 ug/ml



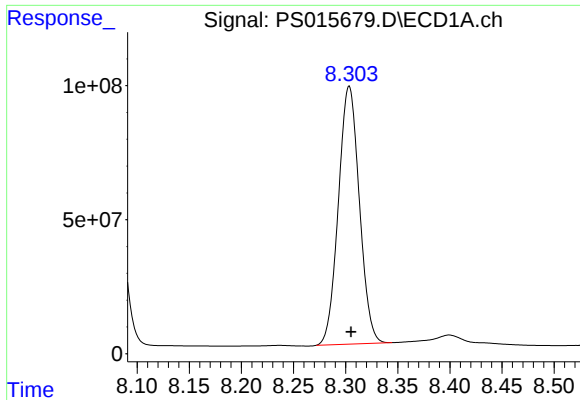
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 1223023137
Conc: 772.42 ng/ml



#8 DICHLORPROP

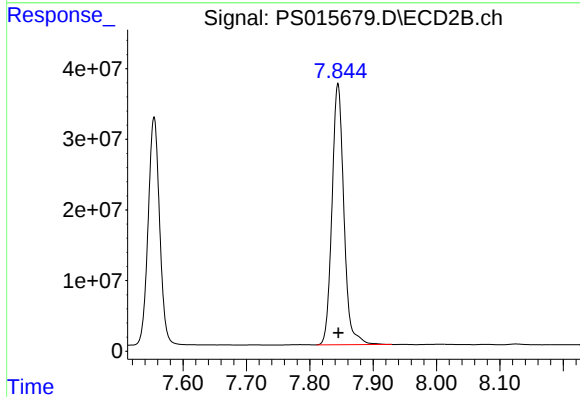
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 403620542
Conc: 779.57 ng/ml



#9 2,4-D

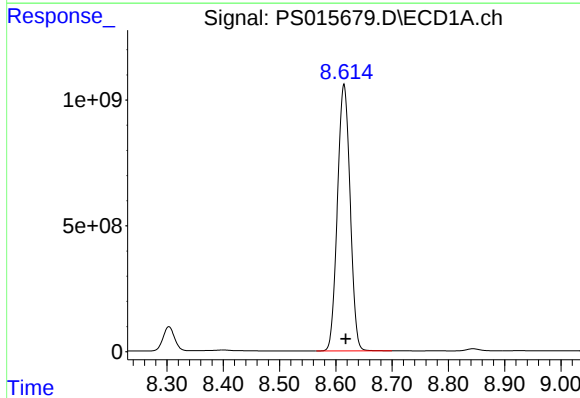
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1348541873
Conc: 769.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



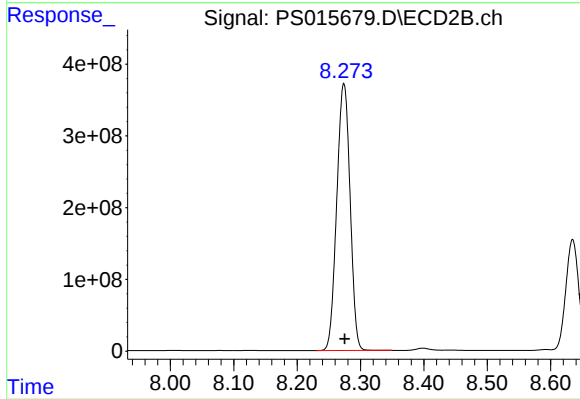
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 481859874
Conc: 776.83 ng/ml



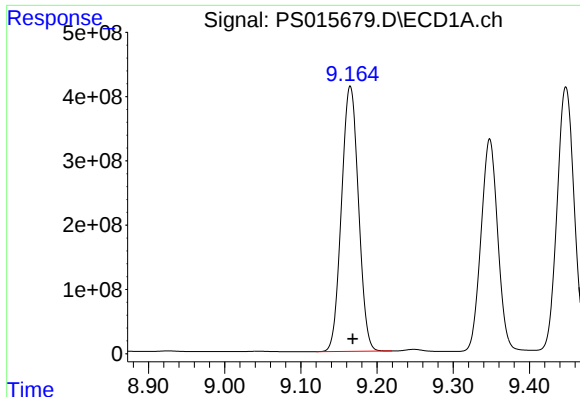
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 16570633618
Conc: 767.75 ng/ml



#10 Pentachlorophenol

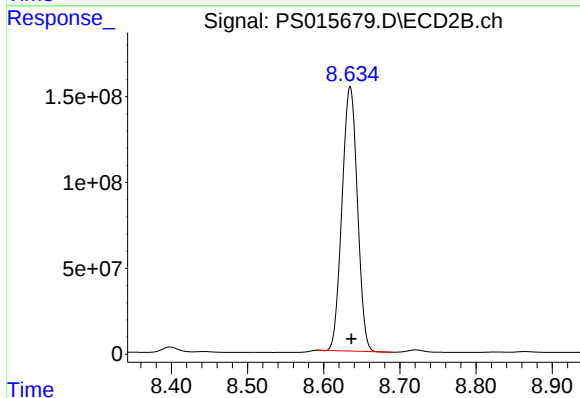
R.T.: 8.274 min
Delta R.T.: -0.001 min
Response: 5434955685
Conc: 773.81 ng/ml



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

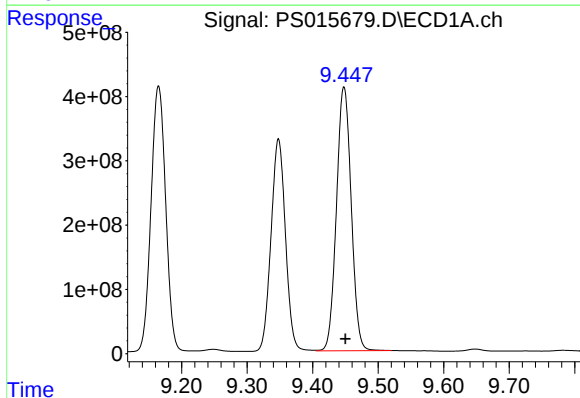
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 6383742137
Conc: 730.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



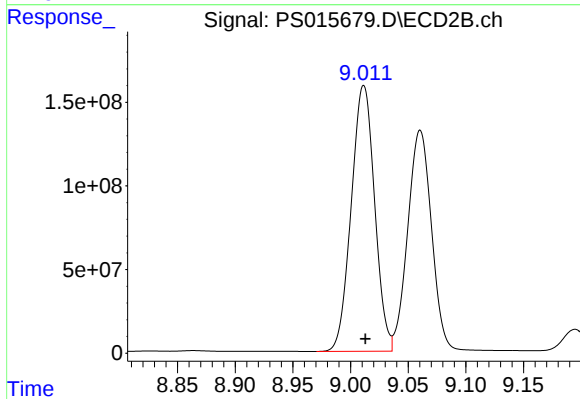
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.002 min
Response: 2160583273
Conc: 782.62 ng/ml



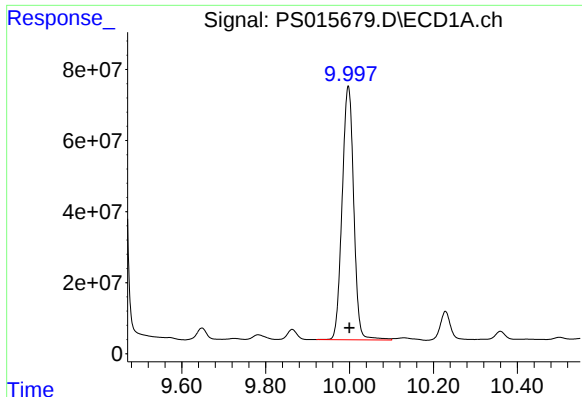
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 6420609332
Conc: 727.27 ng/ml



#12 2,4,5-T

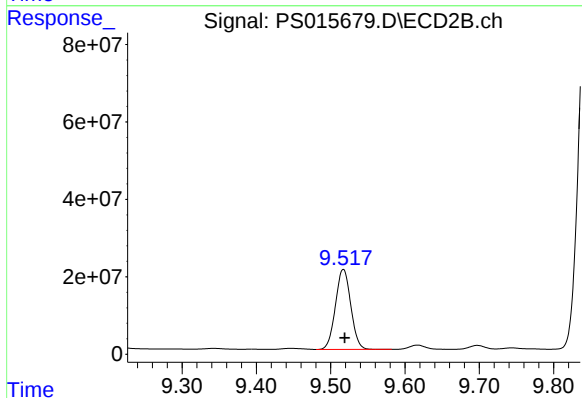
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 2237873040
Conc: 793.45 ng/ml



#13 2,4-DB

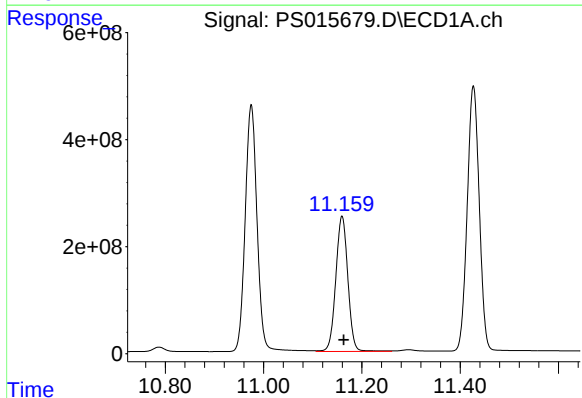
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 1370657482
Conc: 670.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



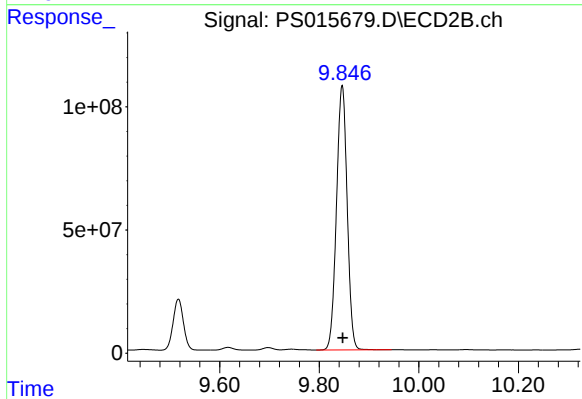
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 296254123
Conc: 793.21 ng/ml



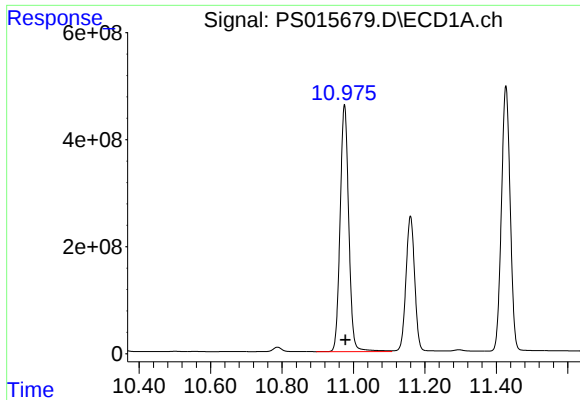
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.004 min
Response: 4302775561
Conc: 664.37 ng/ml



#14 DINOSEB

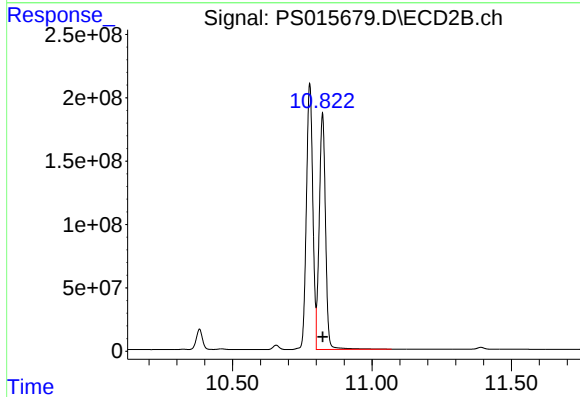
R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 1597557703
Conc: 793.18 ng/ml



#15 Picloram

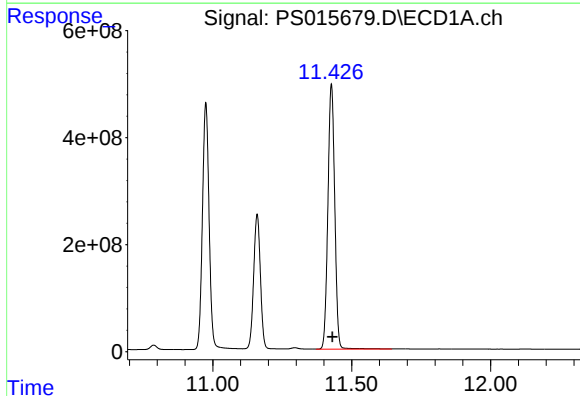
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 7731484675
Conc: 565.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



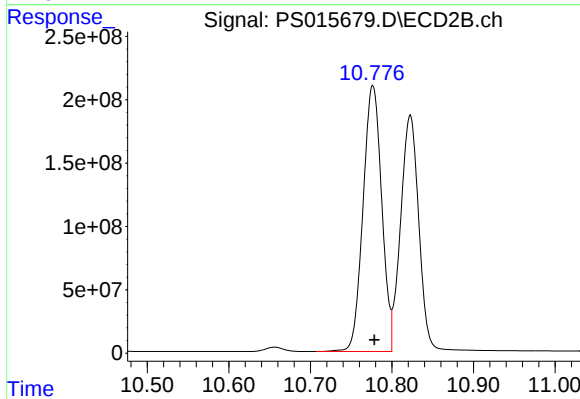
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 2925802552
Conc: 695.70 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: -0.004 min
Response: 8501752573
Conc: 642.79 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.002 min
Response: 3337280274
Conc: 793.79 ng/ml