

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 18:44
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:53:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 2022
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.175	6.756	2485.1E6	875.9E6	705.059	823.490
Target Compounds							
1) T	Dalapon	2.997	2.513	3469.7E6	987.1E6	709.886	690.890
2) T	3,5-DICHL...	6.392	5.943	3339.1E6	1260.2E6	700.256	748.236
3) T	4-Nitroph...	7.007	6.378	1242.4E6	493.4E6	803.979	784.167
5) T	DICAMBA	7.363	6.918	9399.5E6	3610.4E6	668.155	754.406
6) T	MCPD	7.534	7.017	766.8E6	280.5E6	71.910	76.308
7) T	MCPA	7.683	7.229	1064.7E6	404.8E6	69.116	74.629
8) T	DICHLORPROP	8.054	7.537	2458.6E6	941.4E6	743.860	753.303
9) T	2,4-D	8.285	7.829	2922.3E6	1184.4E6	622.908	779.966 #
10) T	Pentachlo...	8.588	8.252	32414.0E6	12699.3E6	682.029	746.596
11) T	2,4,5-TP ...	9.139	8.612	13857.6E6	5503.2E6	653.091	760.146
12) T	2,4,5-T	9.424	8.990	14655.1E6	5330.9E6	631.954	787.367
13) T	2,4-DB	9.975	9.494	3323.3E6	714.5E6	763.236	789.133
14) T	DINOSEB	11.124	9.817	15216.5E6	3923.3E6	660.629	747.032
15) T	Picloram	10.953	10.798	28640.3E6	7236.3E6	691.647	704.612
16) T	DCPA	11.394	10.744	23370.4E6	6828.8E6	727.388	766.697

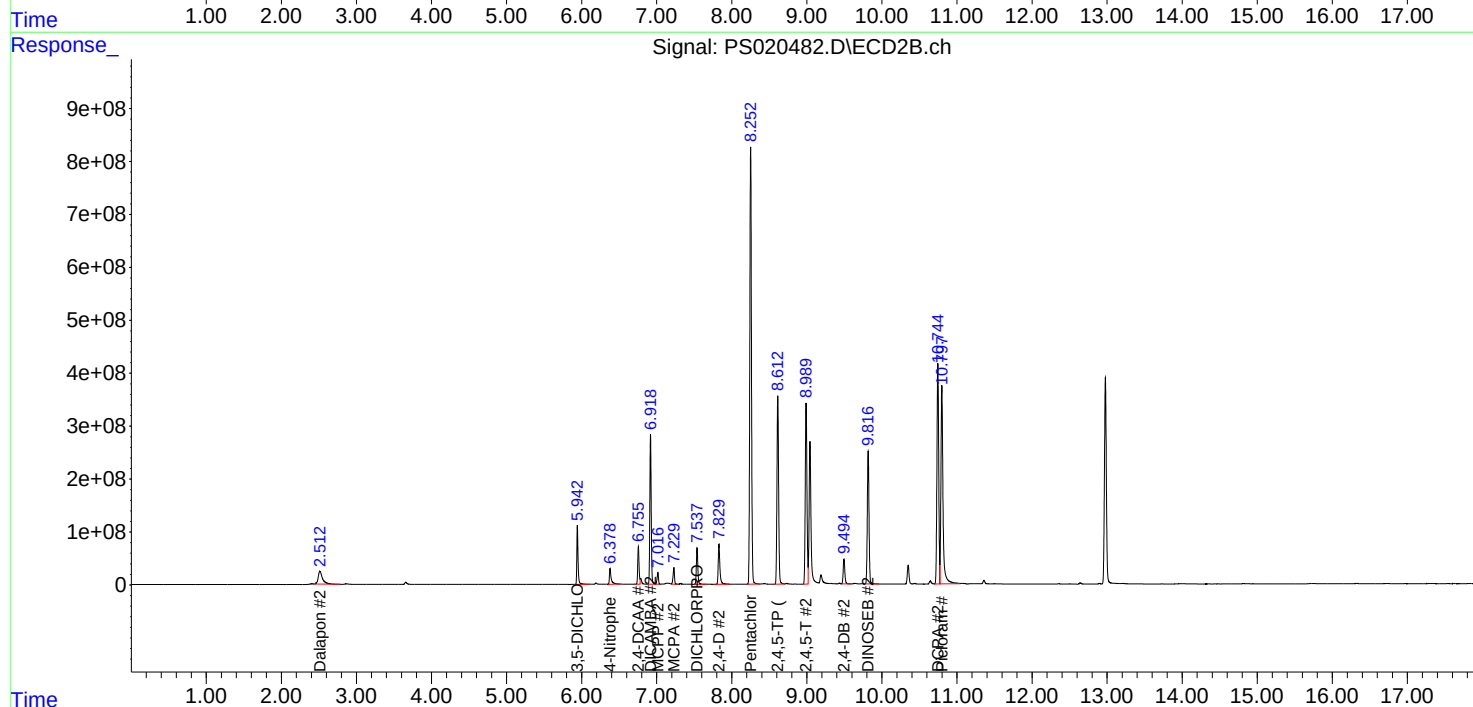
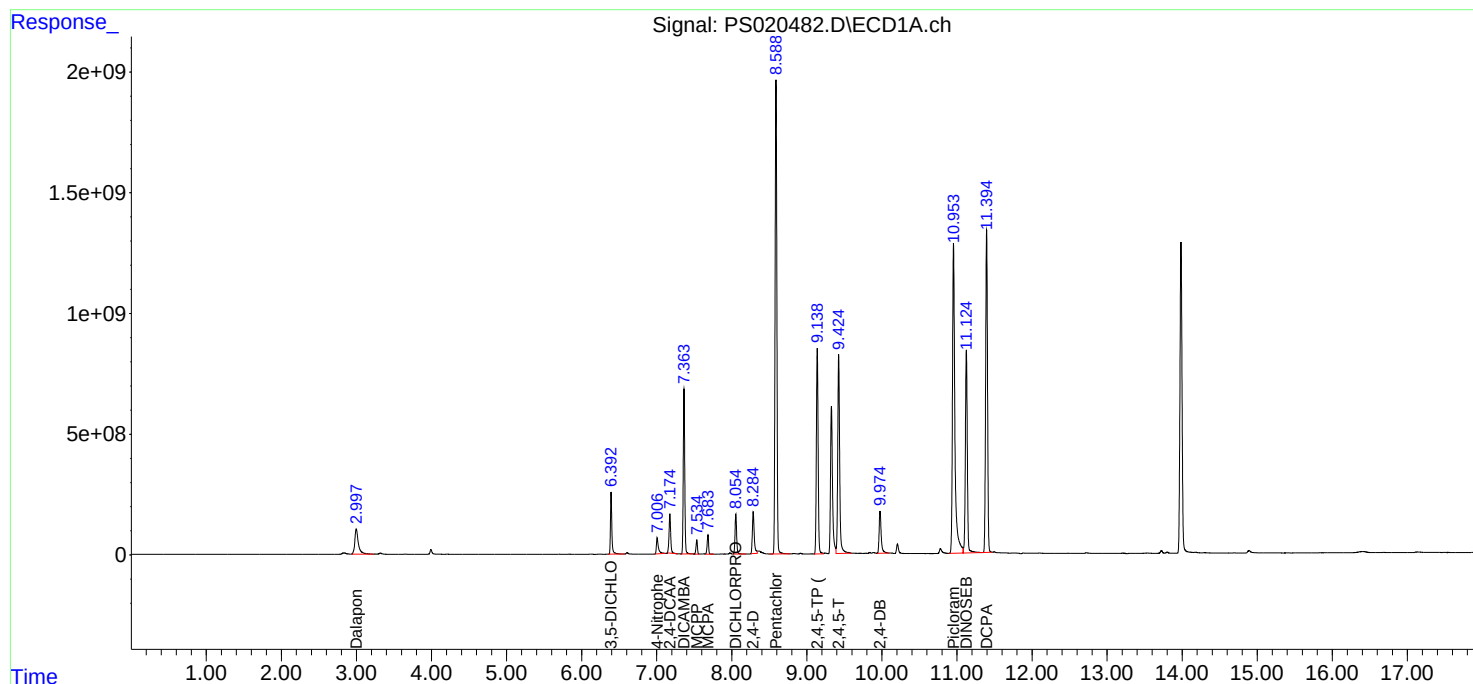
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

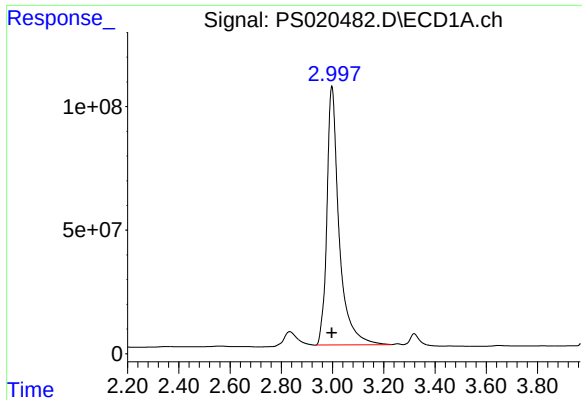
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
Data File : PS020482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 18:44
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 07:53:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
Quant Title : 8080.M
QLast Update : Sat Sep 03 01:06:55 2022
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

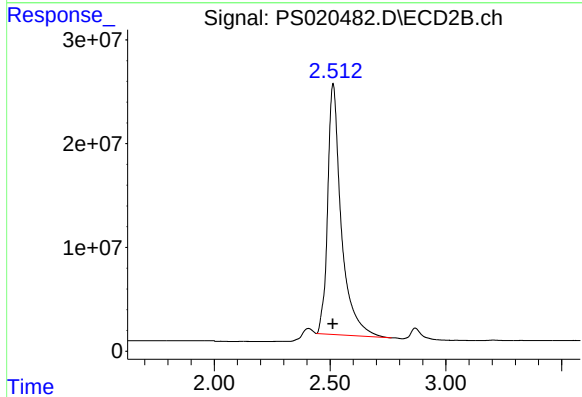




#1 Dalapon

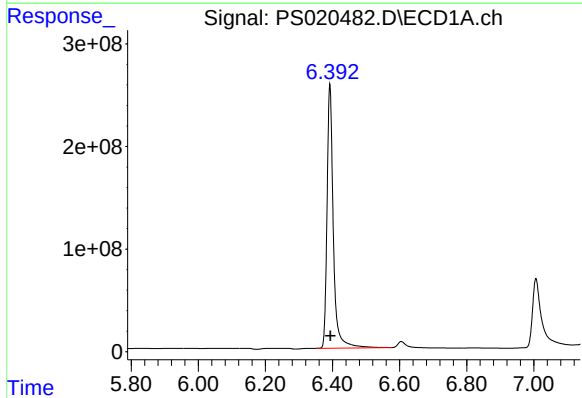
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 3469727474
Conc: 709.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



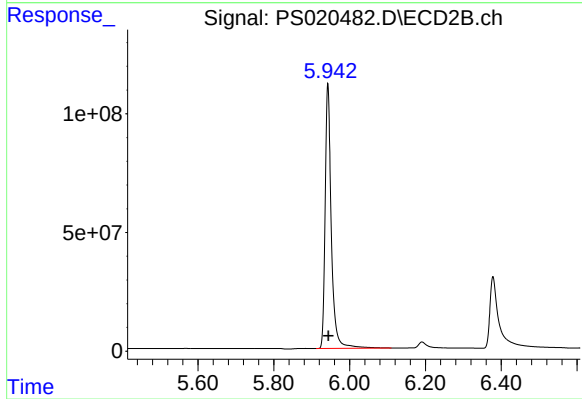
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: 0.002 min
Response: 987113698
Conc: 690.89 ng/ml



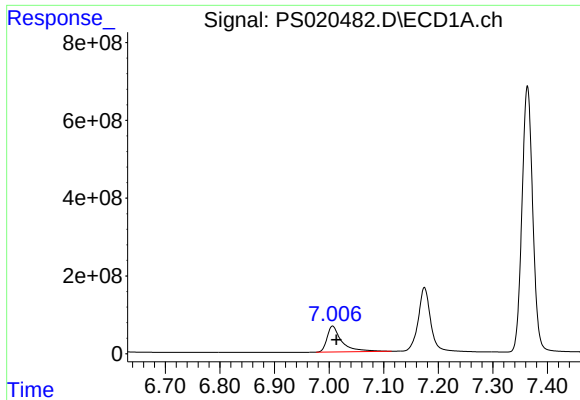
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 3339123687
Conc: 700.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

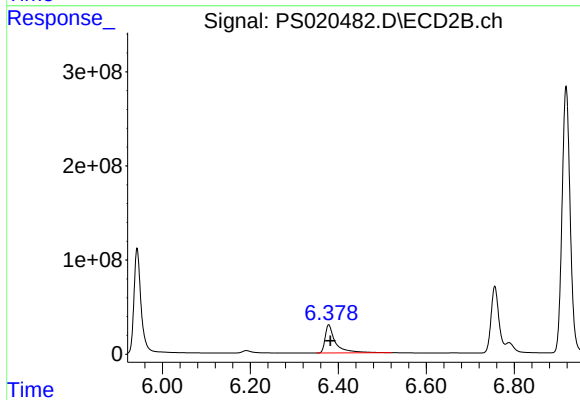
R.T.: 5.943 min
Delta R.T.: -0.001 min
Response: 1260196868
Conc: 748.24 ng/ml



#3 4-Nitrophenol

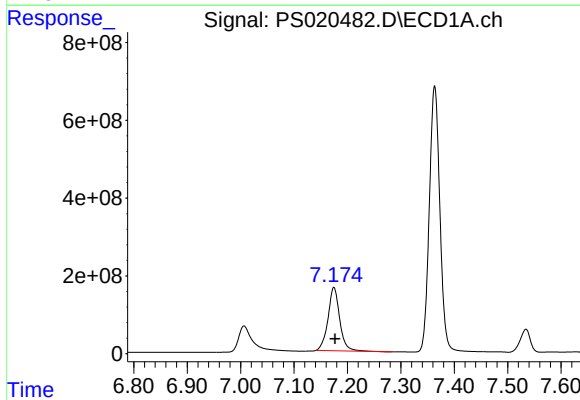
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1242402380
Conc: 803.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



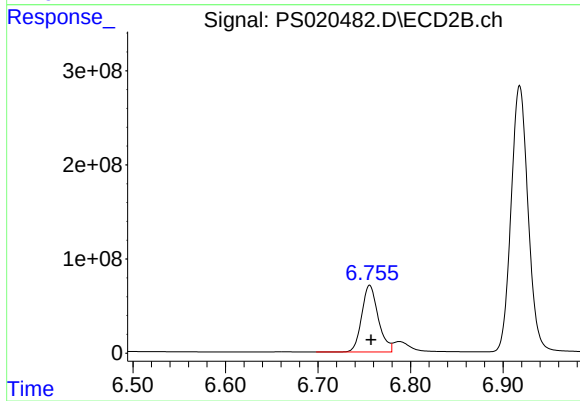
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 493438116
Conc: 784.17 ng/ml



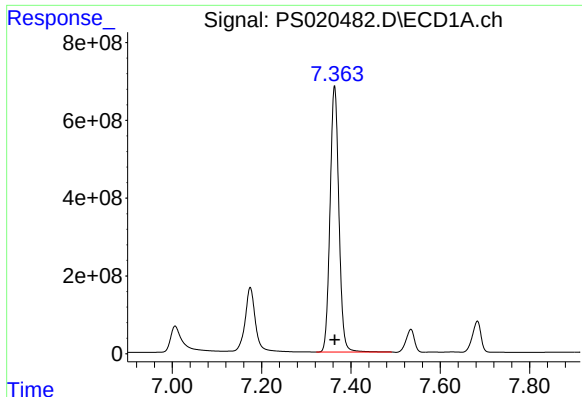
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 2485096315
Conc: 705.06 ng/ml



#4 2,4-DCAA

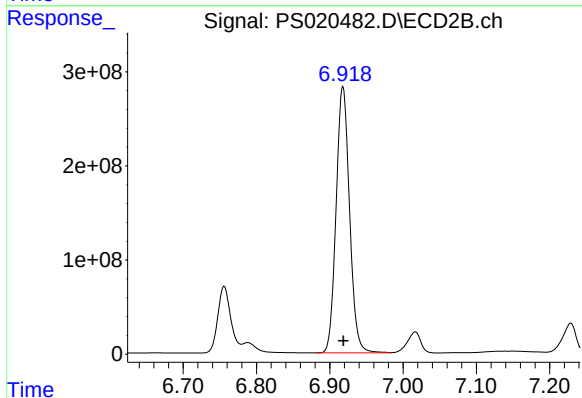
R.T.: 6.756 min
Delta R.T.: -0.001 min
Response: 875937278
Conc: 823.49 ng/ml



#5 DICAMBA

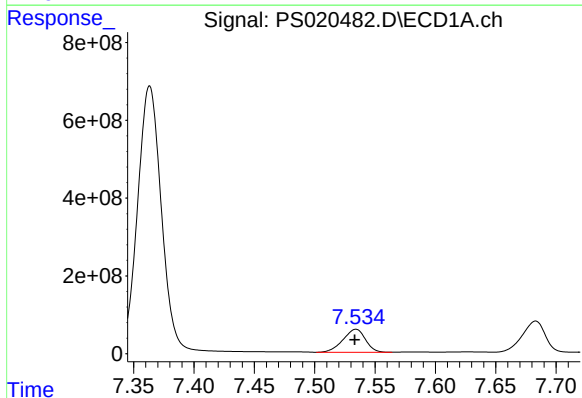
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9399474174
Conc: 668.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



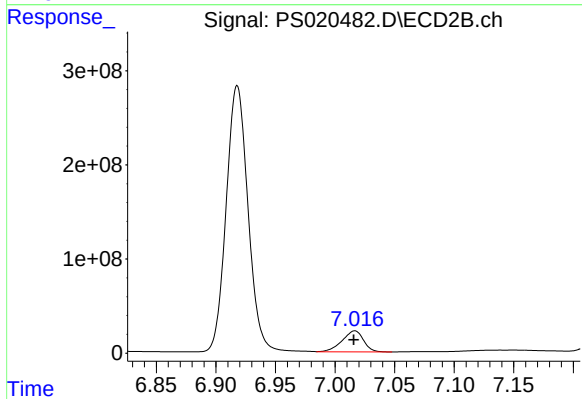
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3610419775
Conc: 754.41 ng/ml



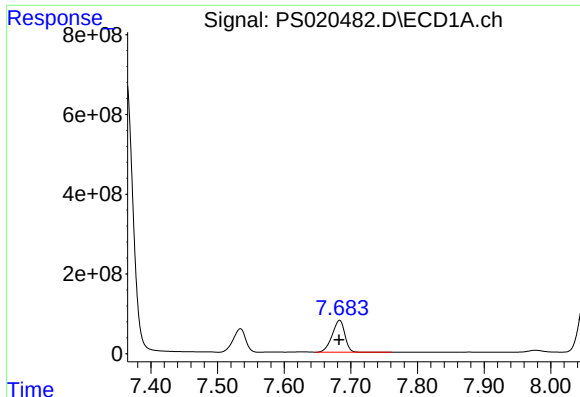
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 766831857
Conc: 71.91 ug/ml



#6 MCP

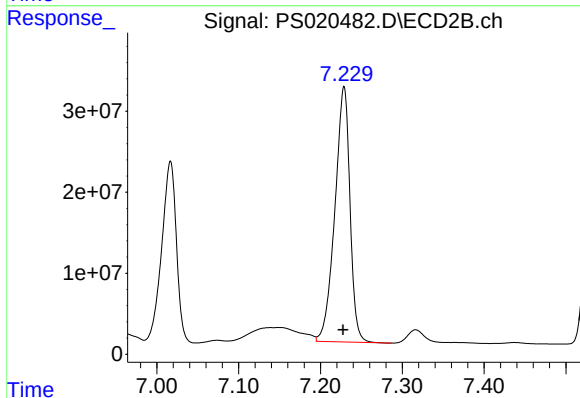
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 280497564
Conc: 76.31 ug/ml



#7 MCPA

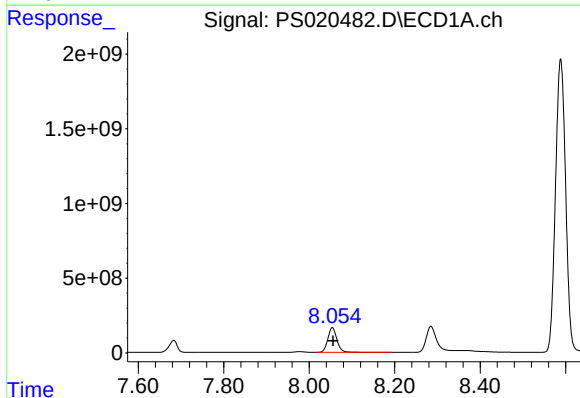
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 1064692821
Conc: 69.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



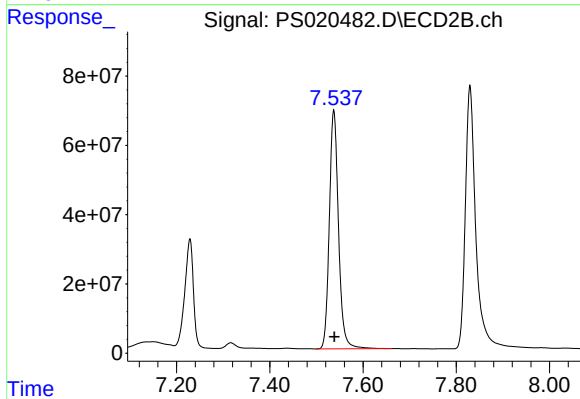
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 404752073
Conc: 74.63 ug/ml



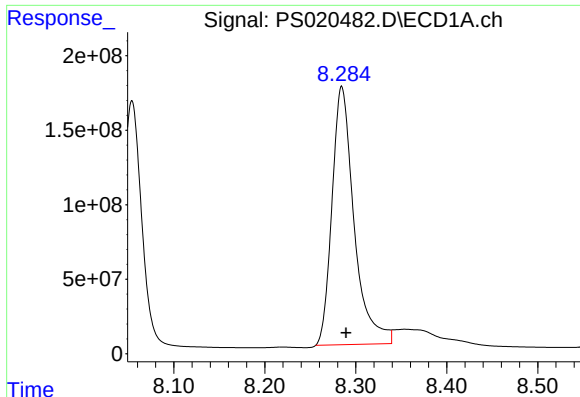
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 2458559112
Conc: 743.86 ng/ml



#8 DICHLORPROP

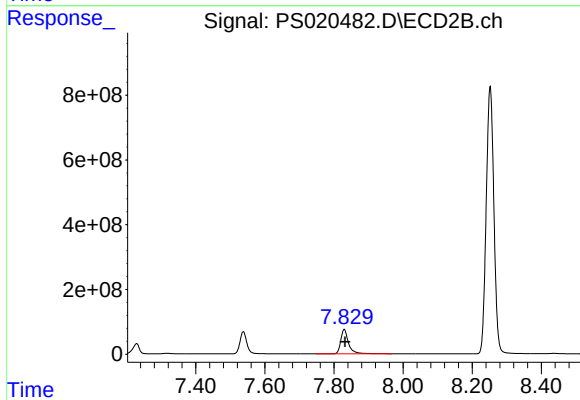
R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 941393309
Conc: 753.30 ng/ml



#9 2,4-D

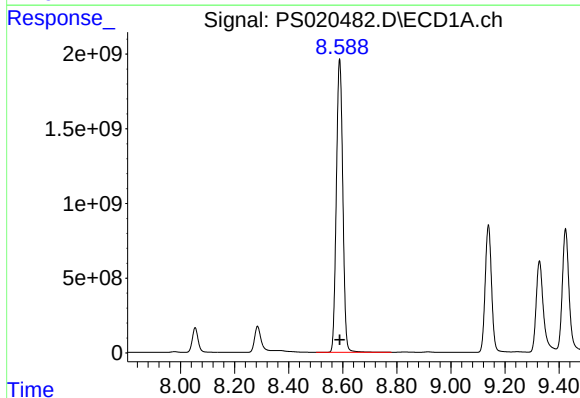
R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 2922333819
Conc: 622.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



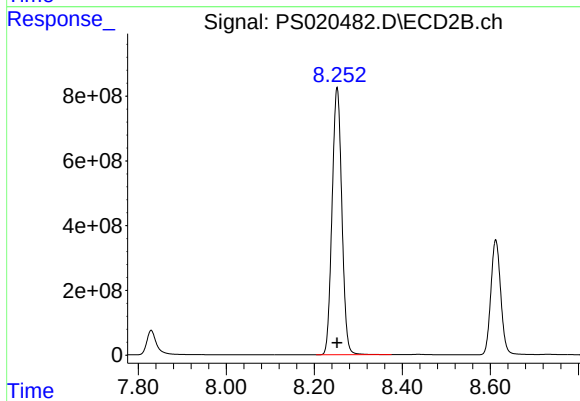
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 1184406496
Conc: 779.97 ng/ml



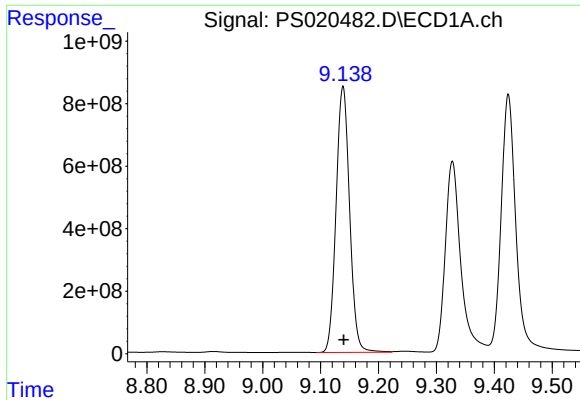
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 32413975292
Conc: 682.03 ng/ml



#10 Pentachlorophenol

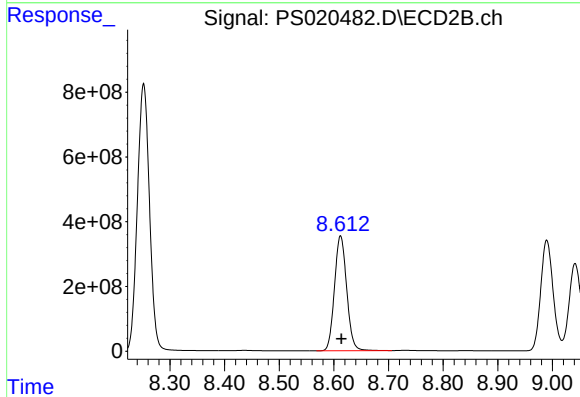
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 12699276819
Conc: 746.60 ng/ml



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

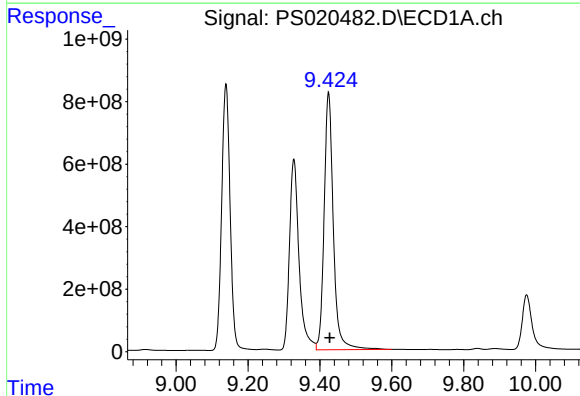
R.T.: 9.139 min
Delta R.T.: -0.001 min
Response: 13857561806
Conc: 653.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



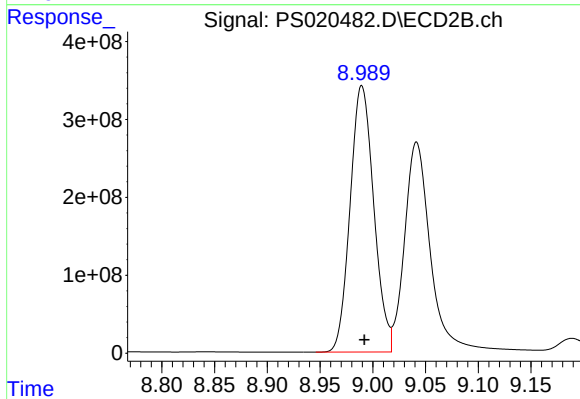
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.001 min
Response: 5503164633
Conc: 760.15 ng/ml



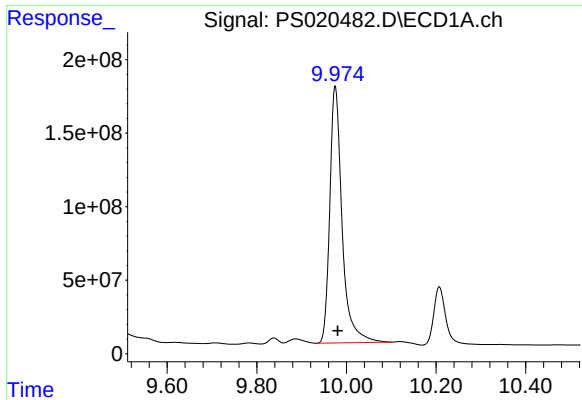
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 14655069891
Conc: 631.95 ng/ml



#12 2,4,5-T

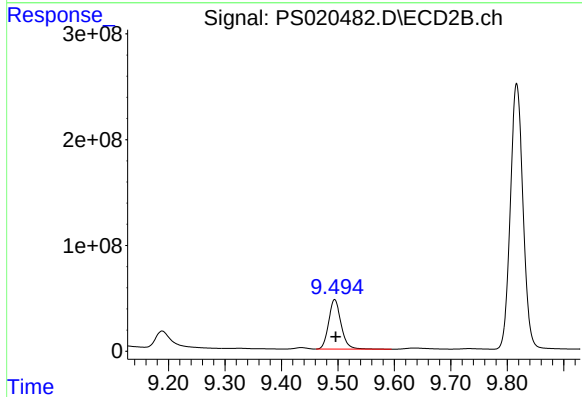
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5330935760
Conc: 787.37 ng/ml



#13 2,4-DB

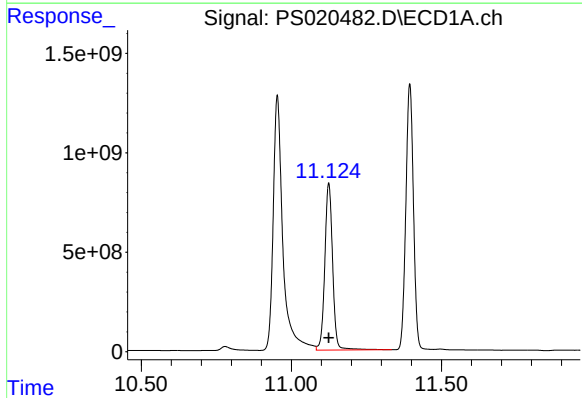
R.T.: 9.975 min
Delta R.T.: -0.005 min
Response: 3323313000
Conc: 763.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



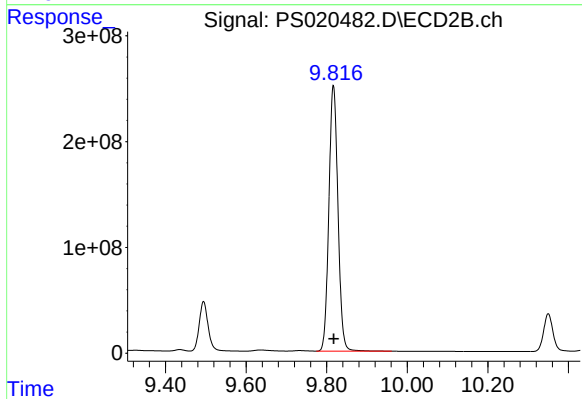
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 714527198
Conc: 789.13 ng/ml



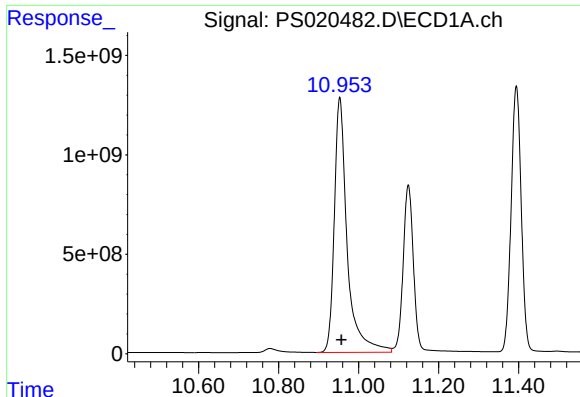
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 15216499173
Conc: 660.63 ng/ml



#14 DINOSEB

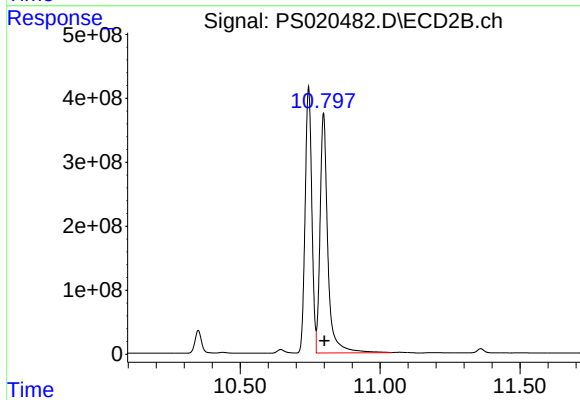
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3923330147
Conc: 747.03 ng/ml



#15 Picloram

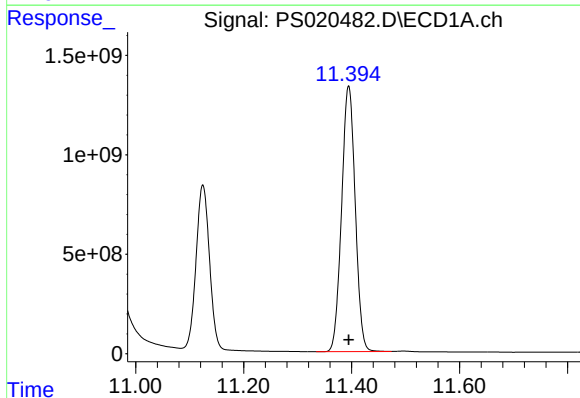
R.T.: 10.953 min
Delta R.T.: -0.004 min
Response: 28640306876
Conc: 691.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



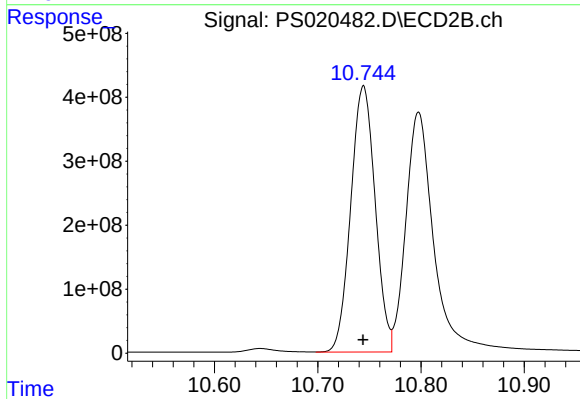
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.003 min
Response: 7236291216
Conc: 704.61 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 23370410313
Conc: 727.39 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 6828838634
Conc: 766.70 ng/ml