

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 16:42
 Operator : DD\AJ
 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: Jun 30 23:03:02 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	7.188	6.767	1201.2E6	403.8E6	782.423	786.743
Target Compounds							
1) T	Dalapon	3.017	2.519	1511.5E6	493.8E6	696.905	706.486
2) T	3,5-DICHL...	6.405	5.957	1583.4E6	566.0E6	730.017	735.252
3) T	4-Nitroph...	7.015	6.387	618.0E6	225.9E6	698.830	715.877
5) T	DICAMBA	7.379	6.930	4288.0E6	1591.4E6	748.457	755.524
6) T	MCPD	7.549	7.027	333.6E6	128.6E6	76.092	77.533
7) T	MCPA	7.698	7.240	469.2E6	190.7E6	73.782	72.362
8) T	DICHLORPROP	8.071	7.550	1017.9E6	392.0E6	731.772	744.432
9) T	2,4-D	8.299	7.840	1163.4E6	469.4E6	725.767	744.323
10) T	Pentachlo...	8.609	8.268	14303.5E6	5354.6E6	721.786	744.390
11) T	2,4,5-TP ...	9.159	8.629	5455.7E6	2147.1E6	735.238	760.964
12) T	2,4,5-T	9.443	9.005	5742.7E6	2183.8E6	735.423	757.009
13) T	2,4-DB	9.992	9.511	1185.9E6	286.3E6	713.937	761.547
14) T	DINOSEB	11.152	9.839	3905.4E6	1553.6E6	712.365	760.883
15) T	Picloram	10.970	10.816	7610.1E6	3012.8E6	691.813	724.122
16) T	DCPA	11.419	10.770	7808.5E6	3295.1E6	723.892	766.224

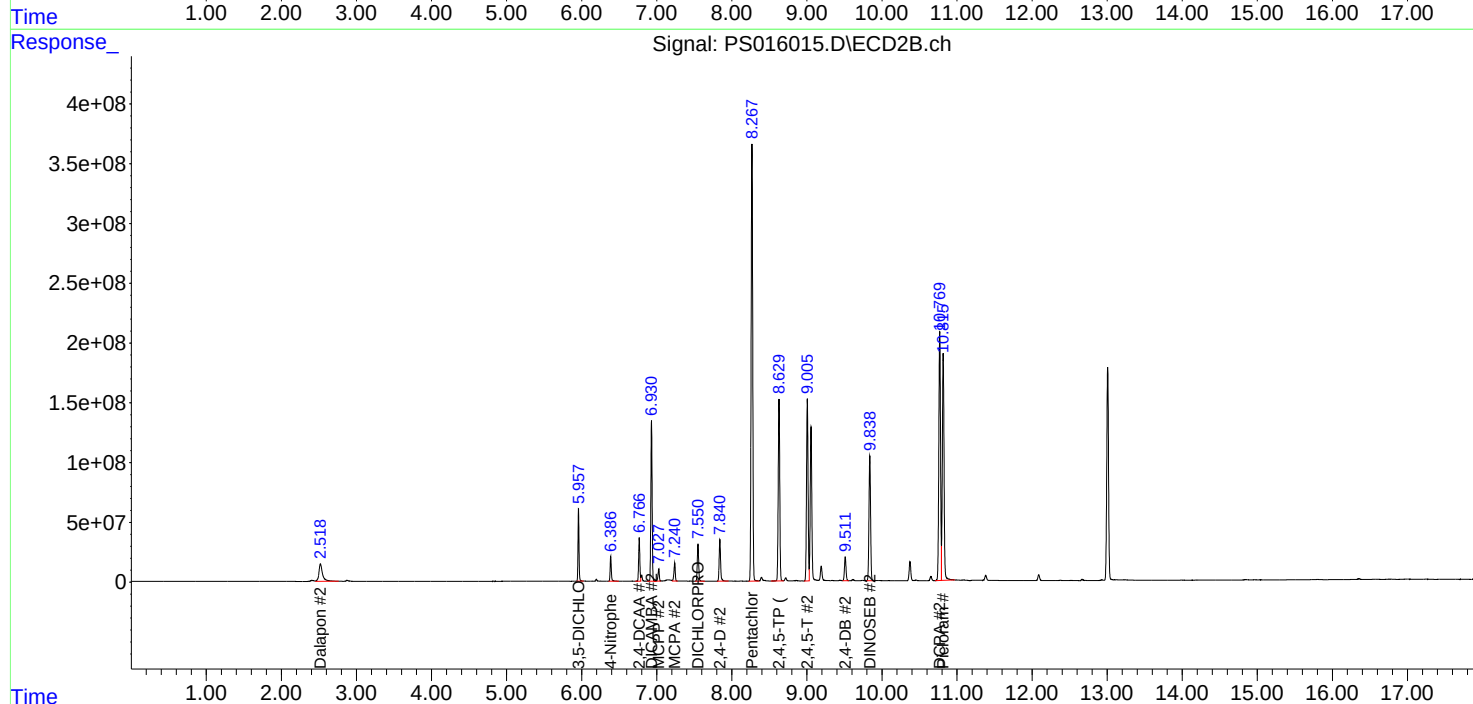
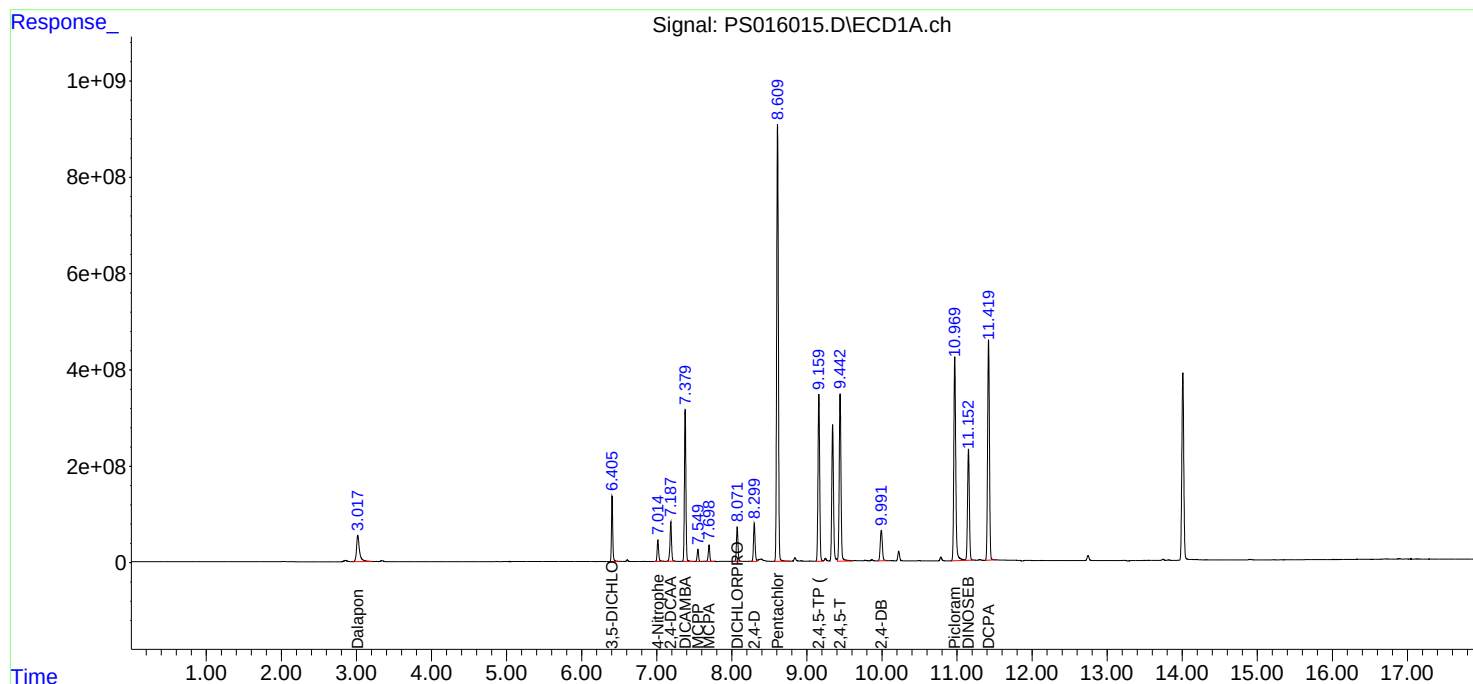
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

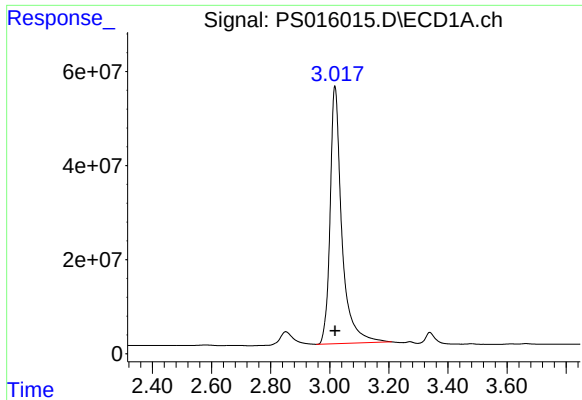
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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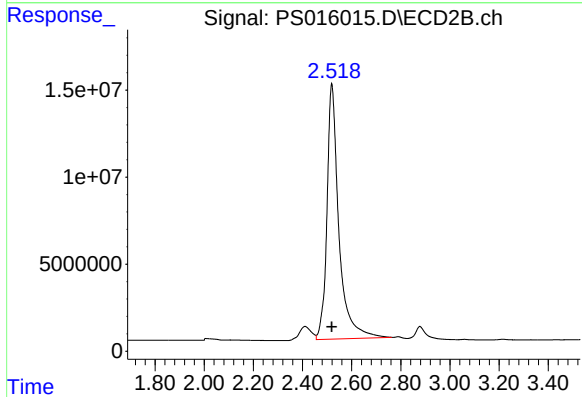




#1 Dalapon

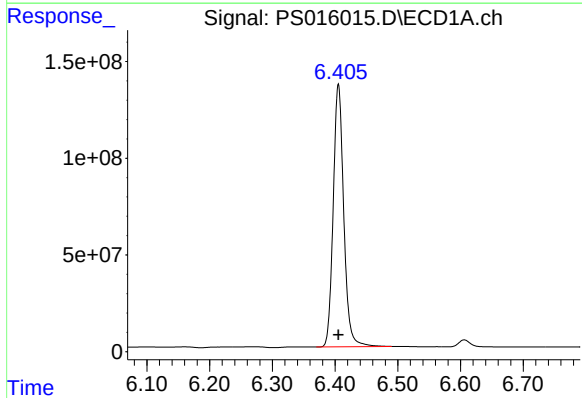
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1511500901
Conc: 696.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



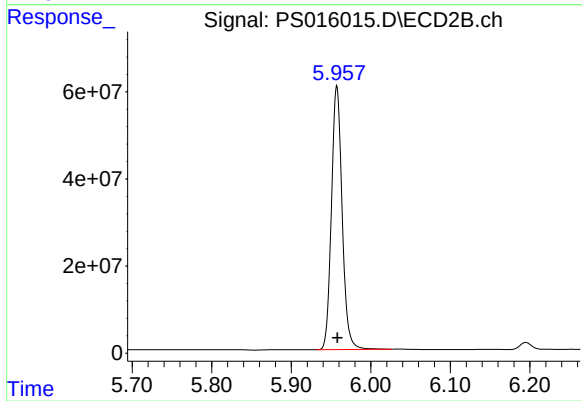
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 493781324
Conc: 706.49 ng/ml



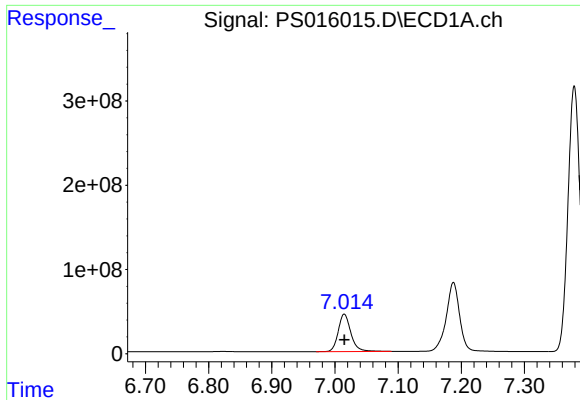
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1583377824
Conc: 730.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

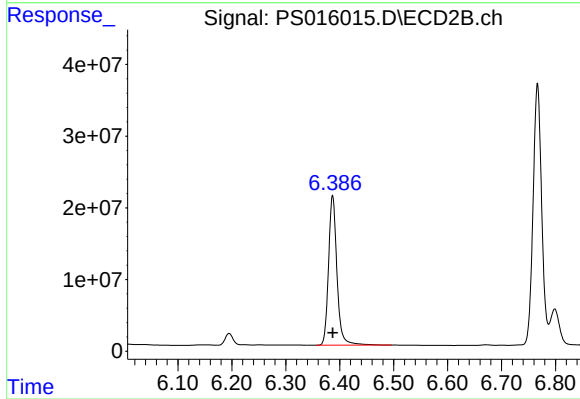
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 565953649
Conc: 735.25 ng/ml



#3 4-Nitrophenol

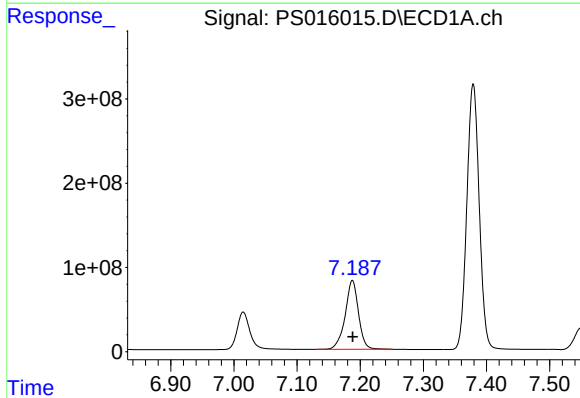
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 617992841
Conc: 698.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



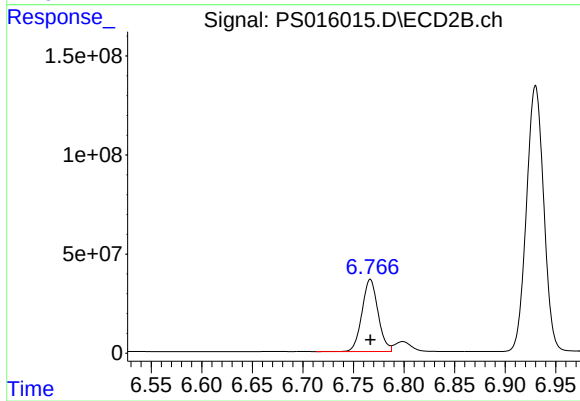
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 225949353
Conc: 715.88 ng/ml



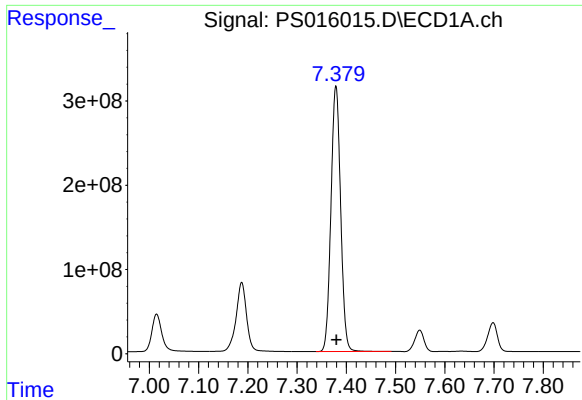
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1201175526
Conc: 782.42 ng/ml



#4 2,4-DCAA

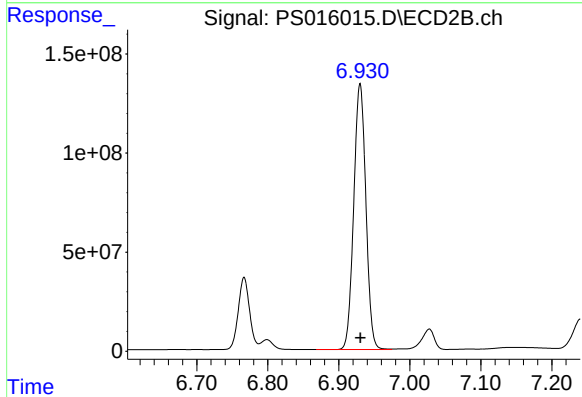
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 403848761
Conc: 786.74 ng/ml



#5 DICAMBA

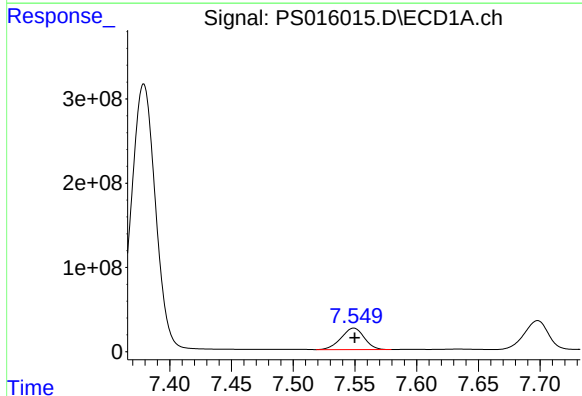
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 4288037285
Conc: 748.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



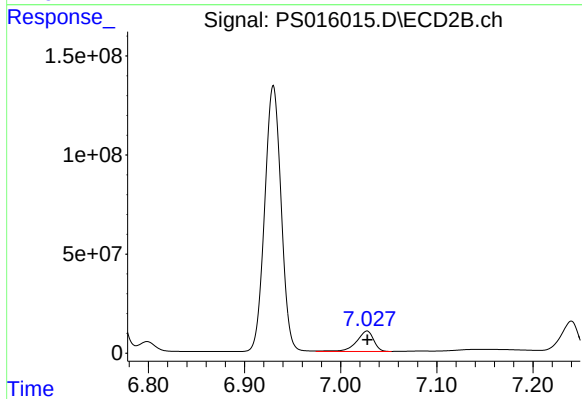
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1591435754
Conc: 755.52 ng/ml



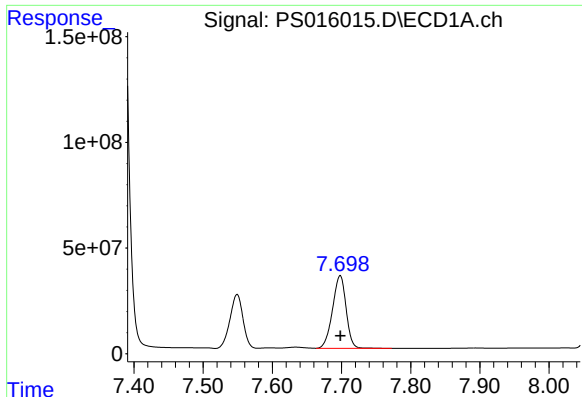
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 333589615
Conc: 76.09 ug/ml



#6 MCP

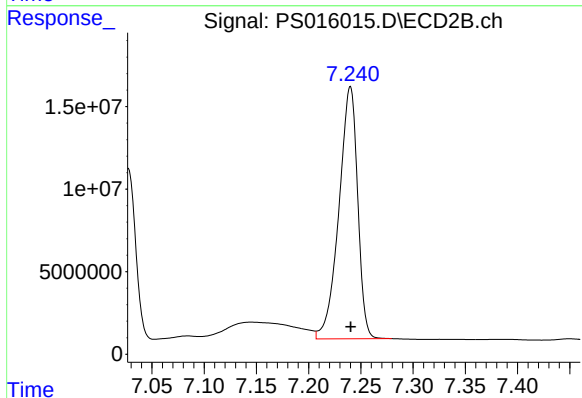
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 128633663
Conc: 77.53 ug/ml



#7 MCPA

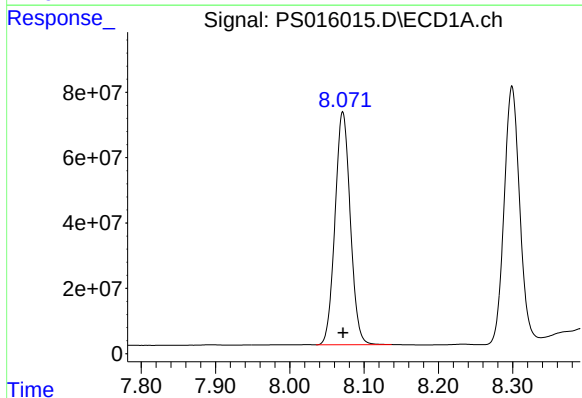
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 469193409
Conc: 73.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



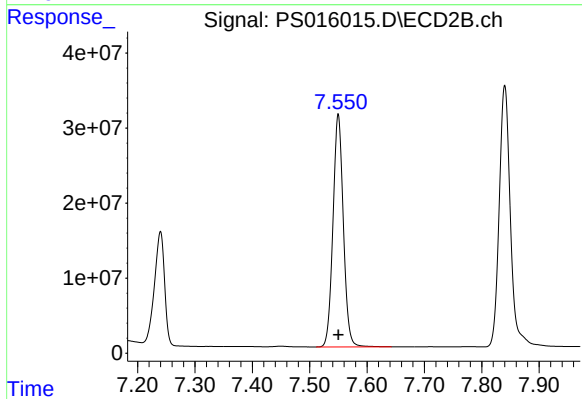
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 190731988
Conc: 72.36 ug/ml



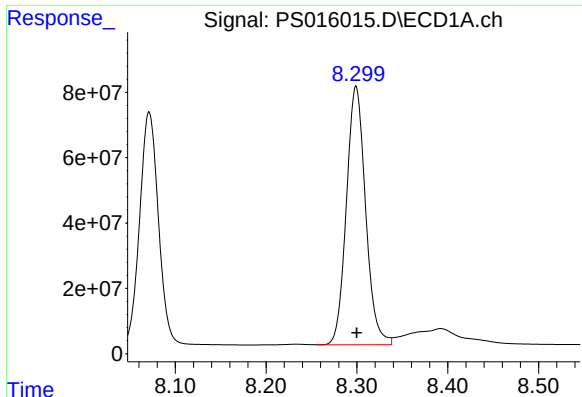
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 1017895832
Conc: 731.77 ng/ml



#8 DICHLORPROP

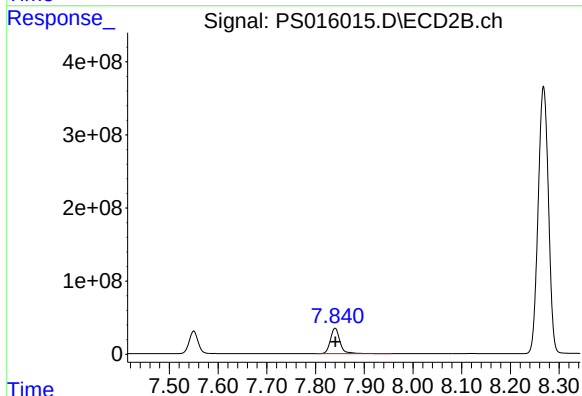
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 392007091
Conc: 744.43 ng/ml



#9 2,4-D

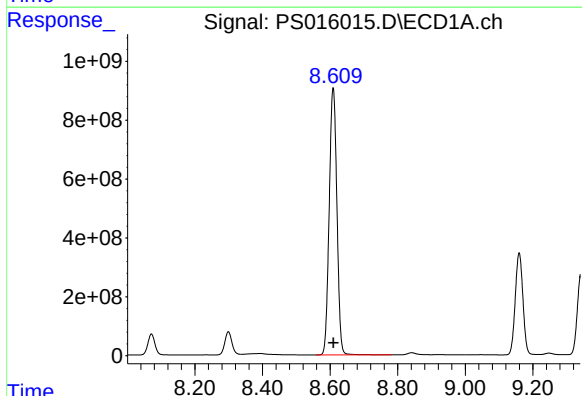
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1163445847
Conc: 725.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



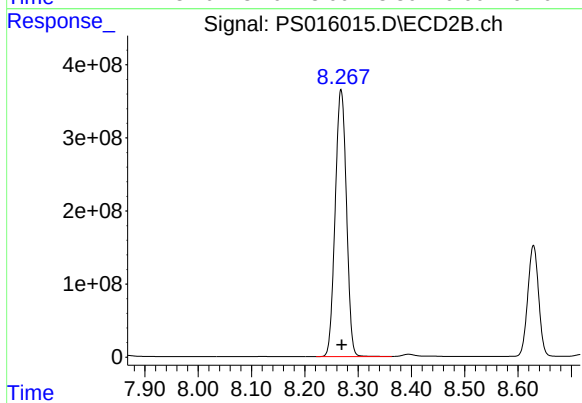
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 469380905
Conc: 744.32 ng/ml



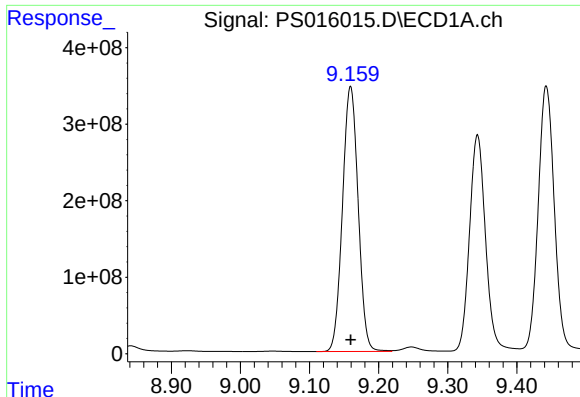
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 14303523464
Conc: 721.79 ng/ml



#10 Pentachlorophenol

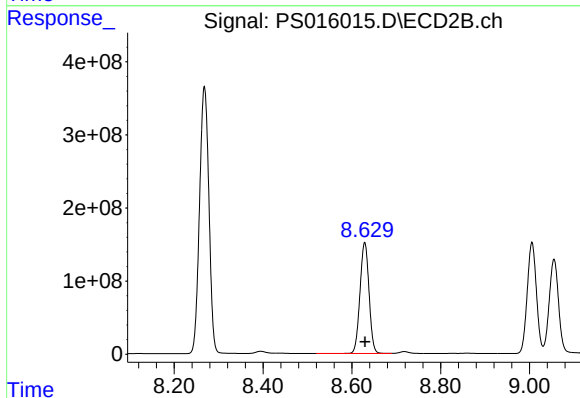
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 5354598881
Conc: 744.39 ng/ml



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

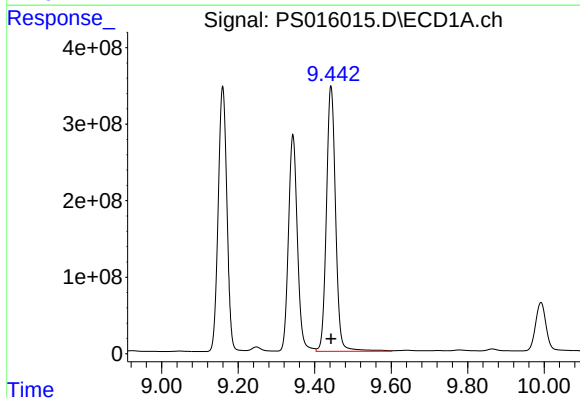
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5455710662
Conc: 735.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



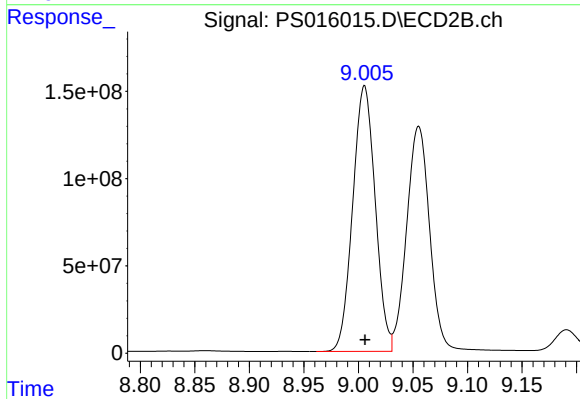
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 2147110855
Conc: 760.96 ng/ml



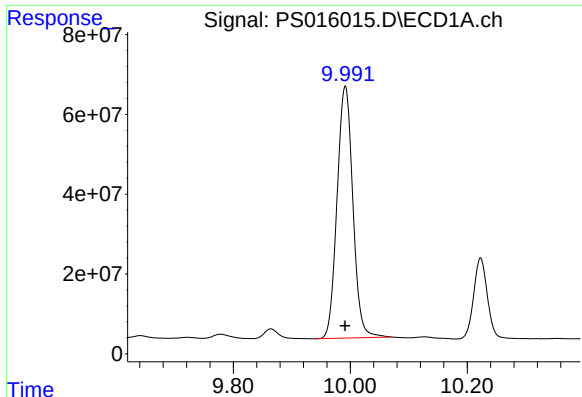
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5742688055
Conc: 735.42 ng/ml



#12 2,4,5-T

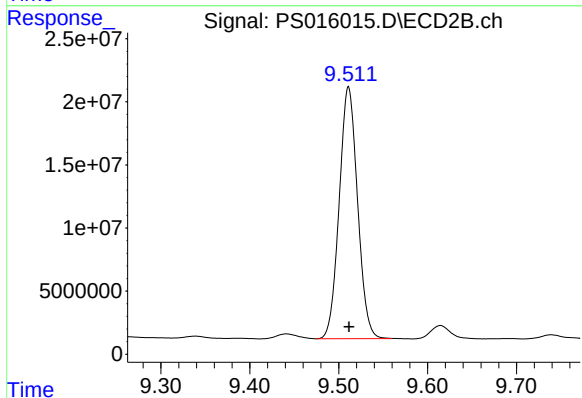
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2183769574
Conc: 757.01 ng/ml



#13 2,4-DB

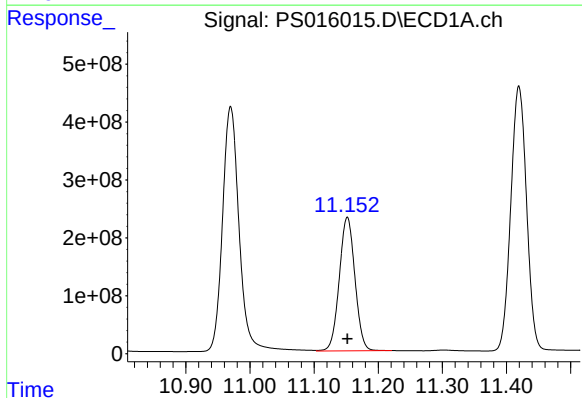
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1185911376
Conc: 713.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



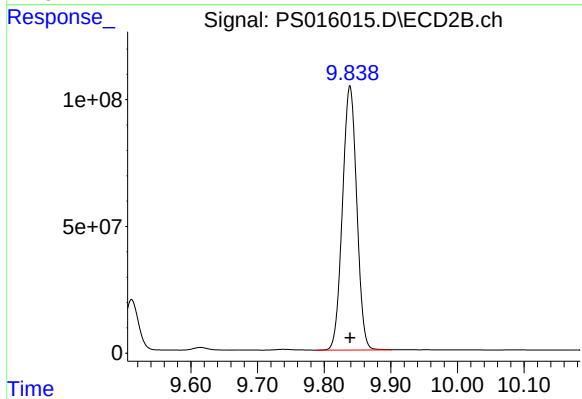
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 286294154
Conc: 761.55 ng/ml



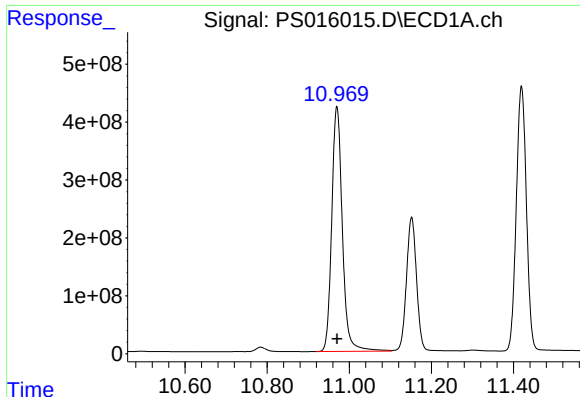
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3905352482
Conc: 712.36 ng/ml



#14 DINOSEB

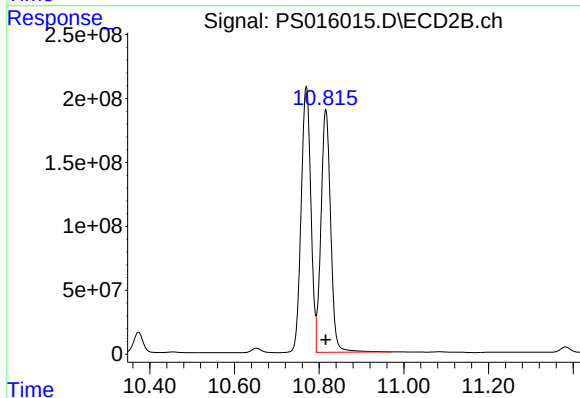
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 1553582134
Conc: 760.88 ng/ml



#15 Picloram

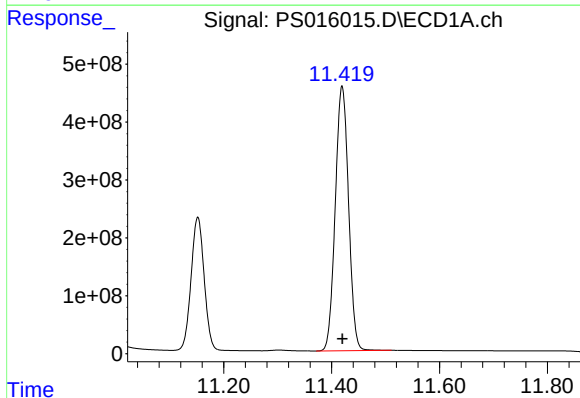
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7610097811
Conc: 691.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



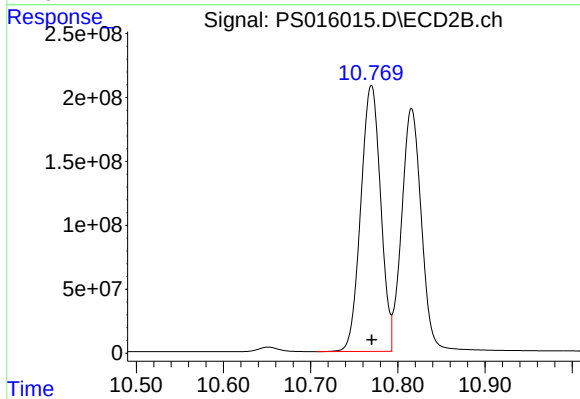
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3012774421
Conc: 724.12 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 7808475869
Conc: 723.89 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 3295087551
Conc: 766.22 ng/ml