

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 11:26
 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: Jul 02 14:24:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	724.1E6	433.7E6	798.505	782.811
Target Compounds							
1) T	Dalapon	3.041	2.626	753.1E6	483.2E6	672.622	640.502
2) T	3,5-DICHL...	6.442	6.070	934.3E6	606.2E6	742.622	727.837
3) T	4-Nitroph...	7.060	6.526	293.8E6	226.4E6	736.024	704.414
5) T	DICAMBA	7.421	7.090	2752.3E6	1683.9E6	754.805	741.366
6) T	MCPD	7.591	7.188	217.1E6	140.5E6	76.142	74.220
7) T	MCPA	7.741	7.404	298.7E6	201.5E6	74.996	72.991
8) T	DICHLORPROP	8.113	7.715	654.1E6	432.5E6	745.861	736.606
9) T	2,4-D	8.343	8.010	665.4E6	533.2E6	752.517	737.898
10) T	Pentachlo...	8.654	8.441	9351.4E6	5052.1E6	752.072	726.531
11) T	2,4,5-TP ...	9.203	8.800	3743.0E6	2263.4E6	753.836	752.225
12) T	2,4,5-T	9.488	9.180	3514.0E6	2232.4E6	754.413	749.674
13) T	2,4-DB	10.041	9.686	445.2E6	305.9E6	749.143	744.228
14) T	DINOSEB	11.202	10.020	2617.1E6	1541.9E6	730.737	740.537
15) T	Picloram	11.023	11.003	3940.8E6	2918.6E6	702.946	696.646
16) T	DCPA	11.468	10.948	4566.4E6	2808.7E6	746.935	754.141

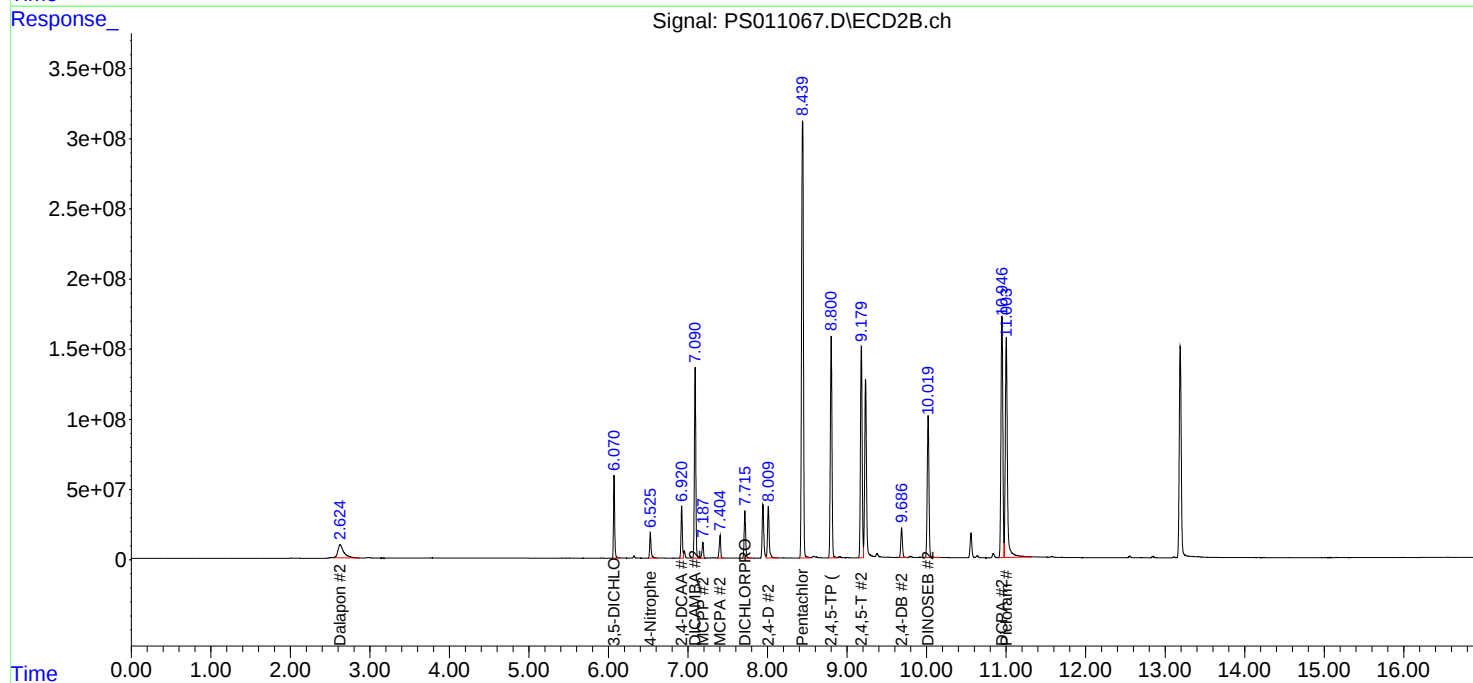
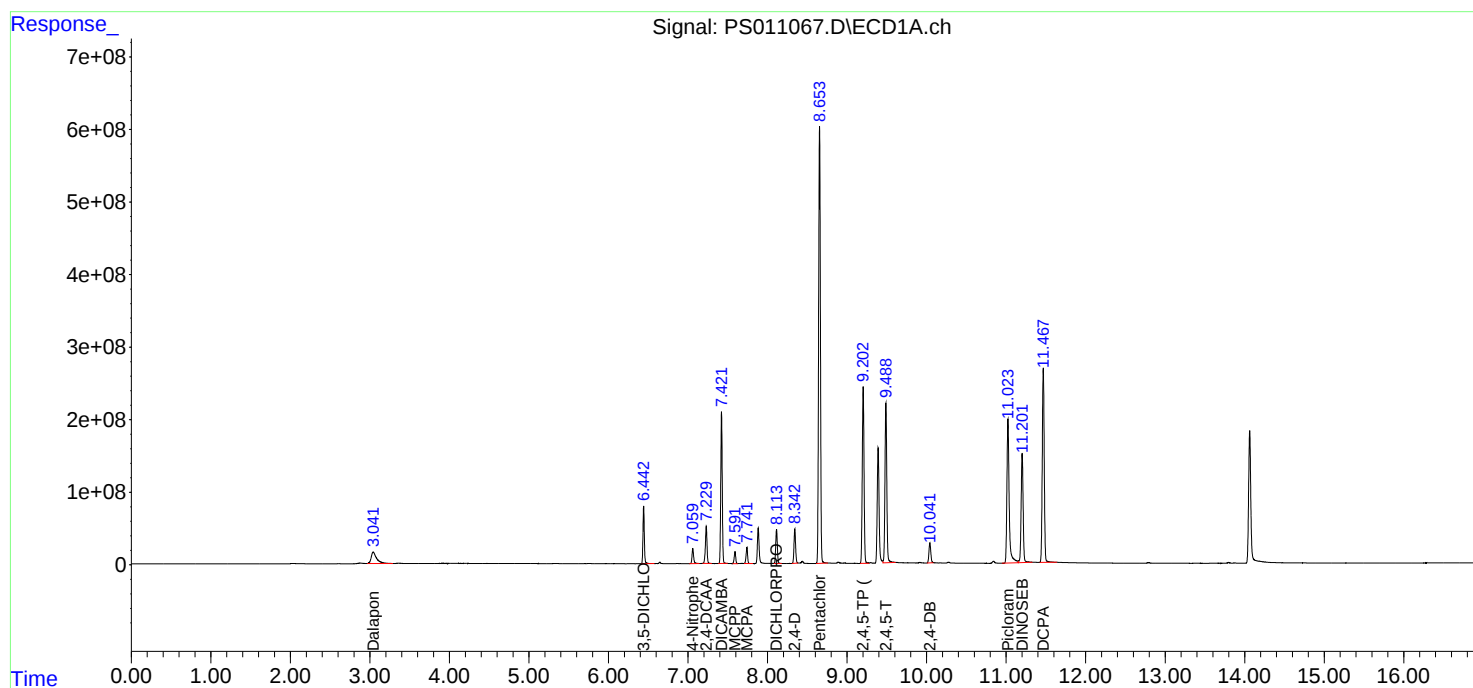
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

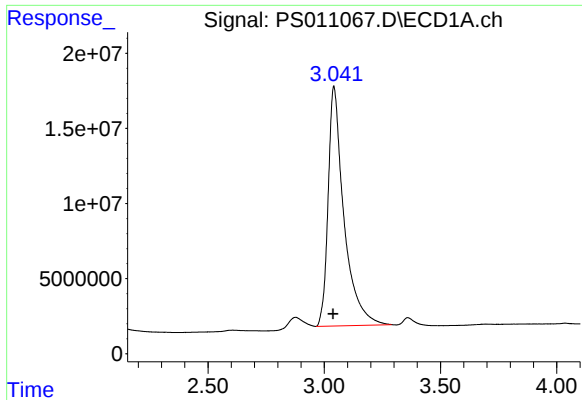
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jul 02 14:24:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
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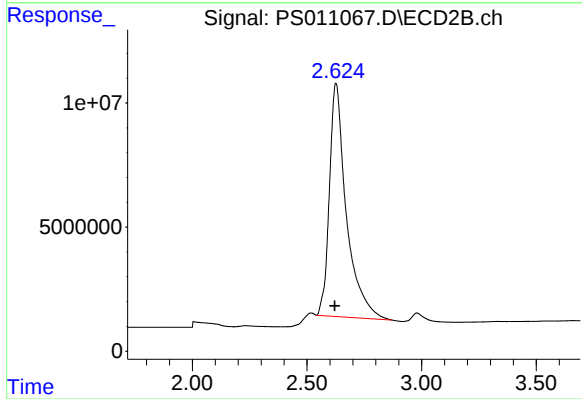




#1 Dalapon

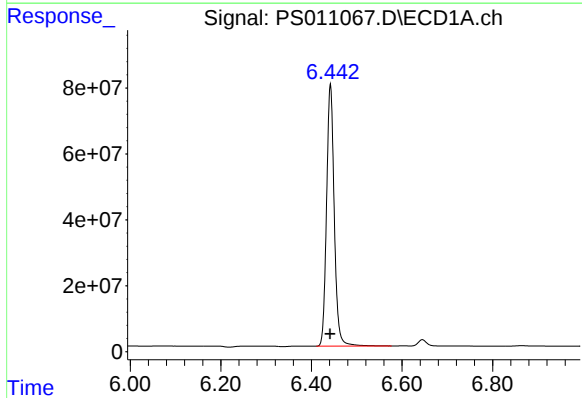
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 753149640
Conc: 672.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



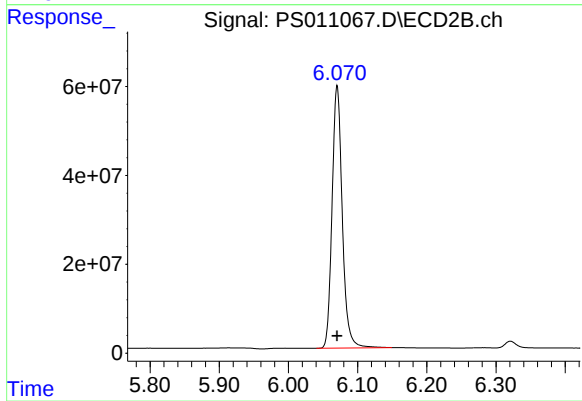
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 483169484
Conc: 640.50 ng/ml



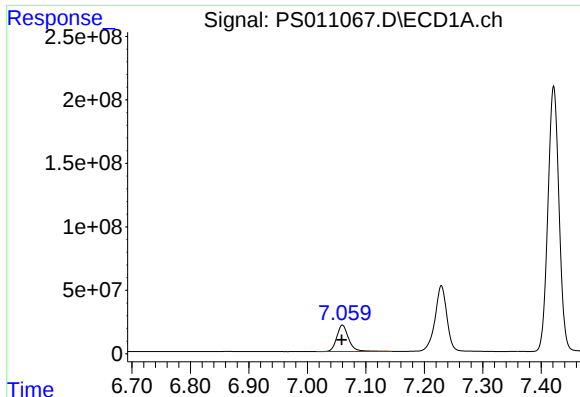
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 934254370
Conc: 742.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

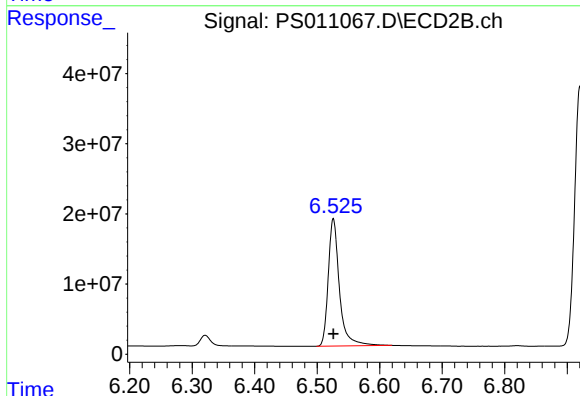
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 606160248
Conc: 727.84 ng/ml



#3 4-Nitrophenol

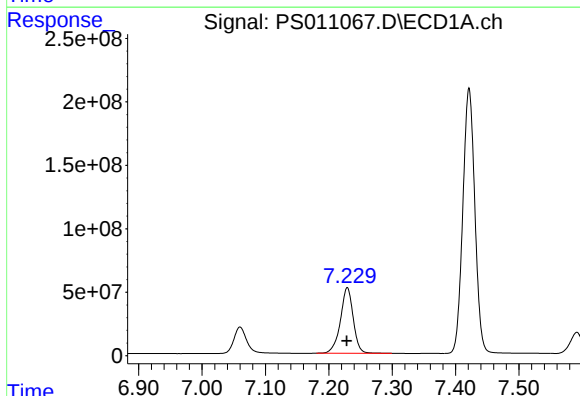
R.T.: 7.060 min
Delta R.T.: 0.001 min
Response: 293804150
Conc: 736.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



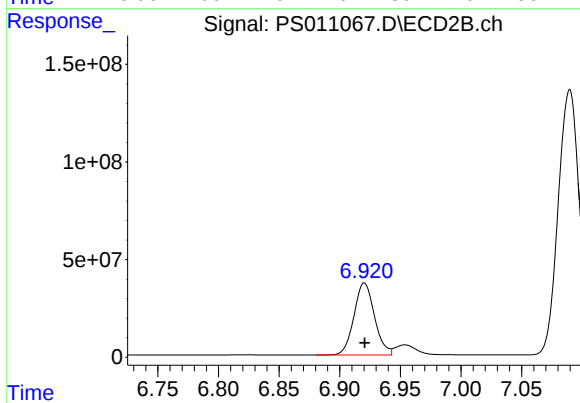
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 226352459
Conc: 704.41 ng/ml



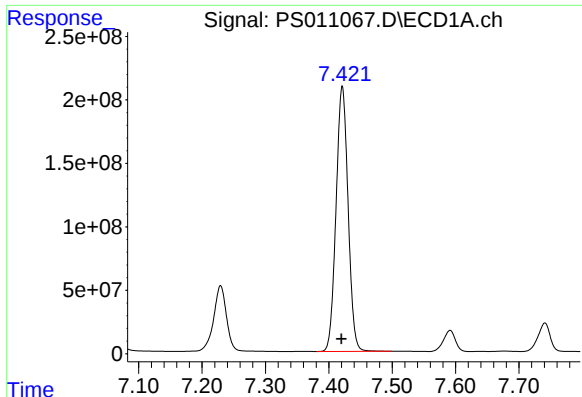
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 724098964
Conc: 798.50 ng/ml



#4 2,4-DCAA

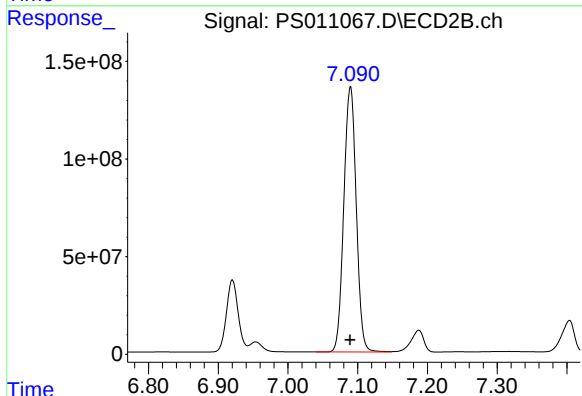
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 433737115
Conc: 782.81 ng/ml



#5 DICAMBA

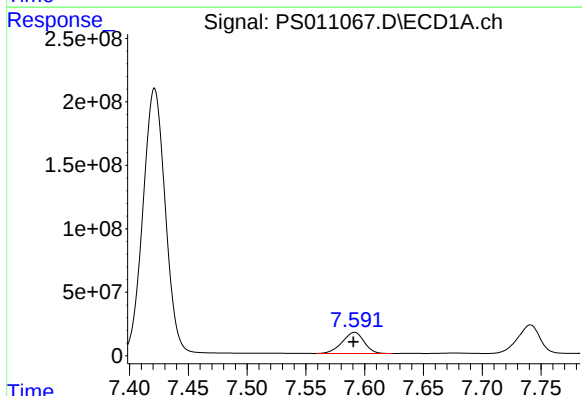
R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 2752264525
Conc: 754.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



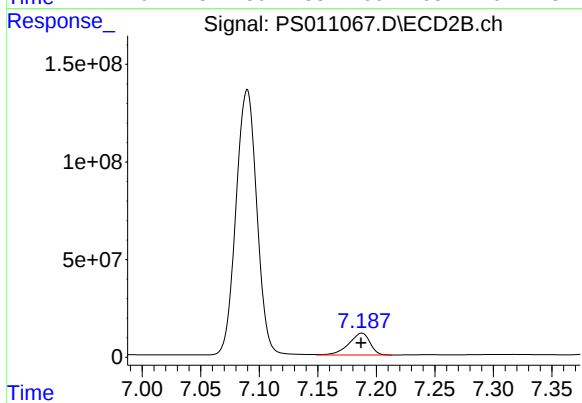
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1683853866
Conc: 741.37 ng/ml



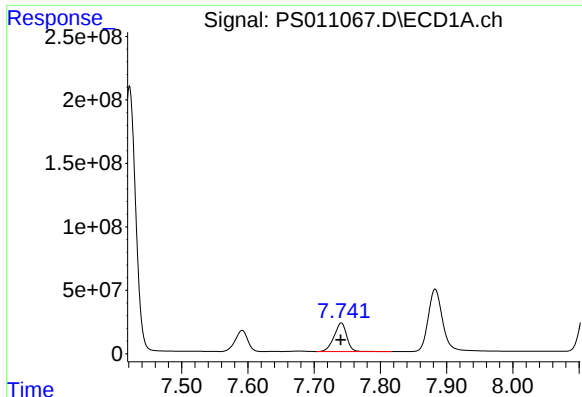
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 217118920
Conc: 76.14 ug/ml



#6 MCP

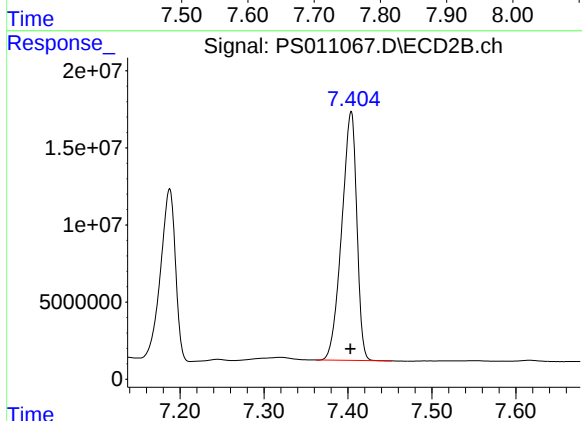
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 140483785
Conc: 74.22 ug/ml



#7 MCPA

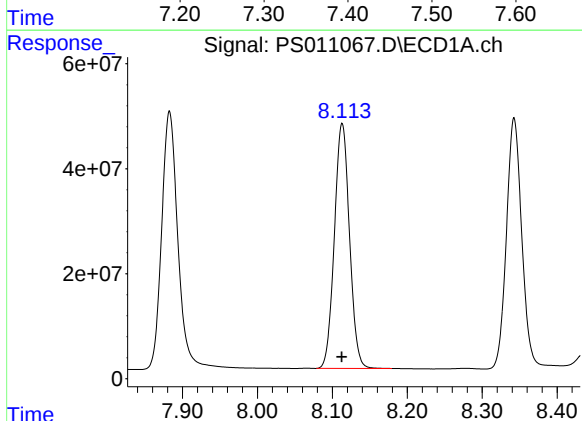
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 298668861
Conc: 75.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



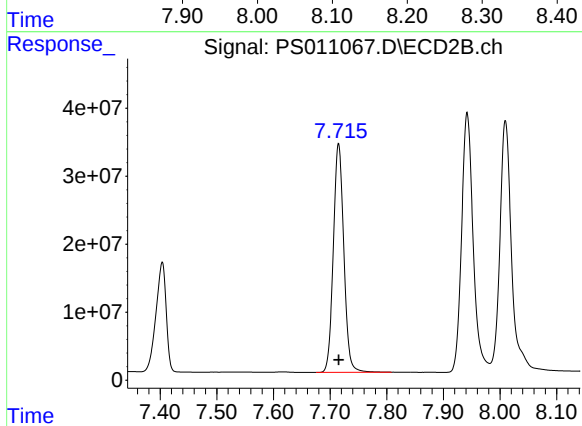
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 201453776
Conc: 72.99 ug/ml



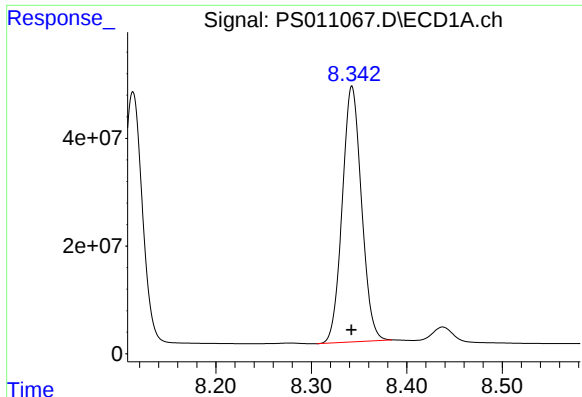
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 654066417
Conc: 745.86 ng/ml



#8 DICHLORPROP

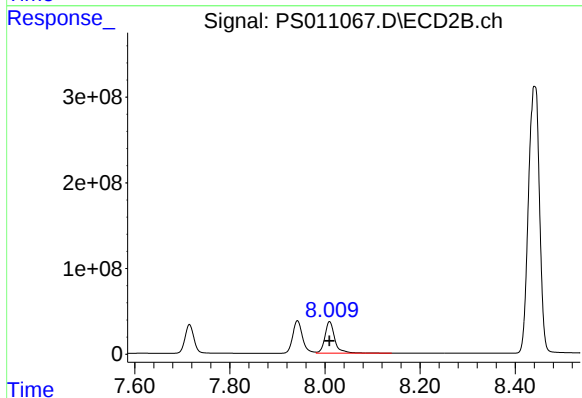
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 432486998
Conc: 736.61 ng/ml



#9 2,4-D

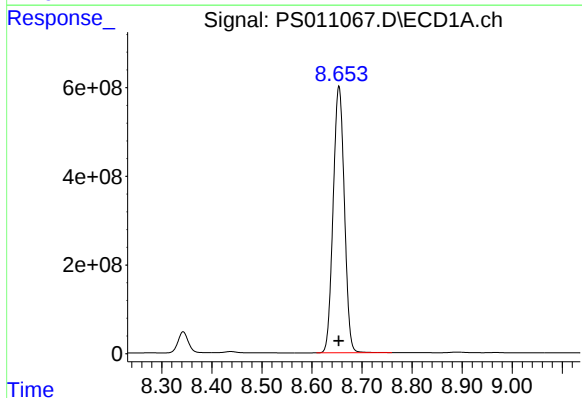
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 665448349
Conc: 752.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



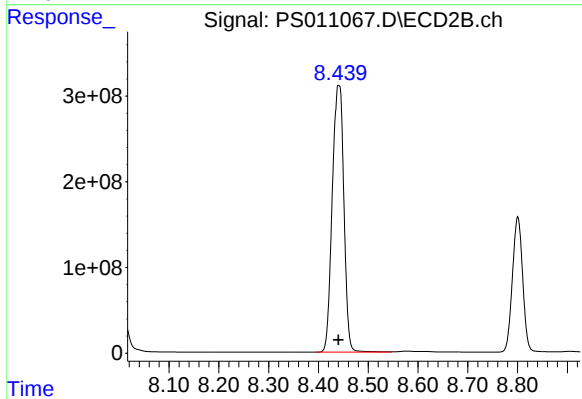
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 533244639
Conc: 737.90 ng/ml



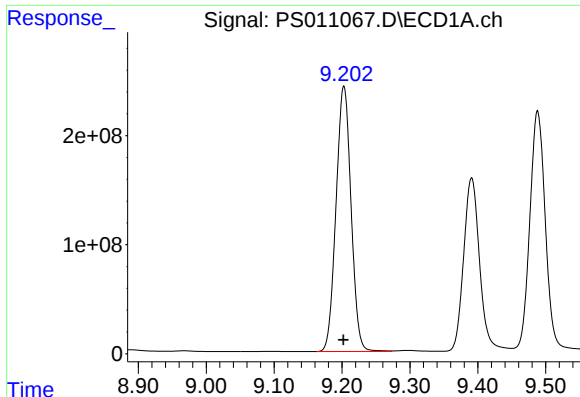
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 9351375744
Conc: 752.07 ng/ml



#10 Pentachlorophenol

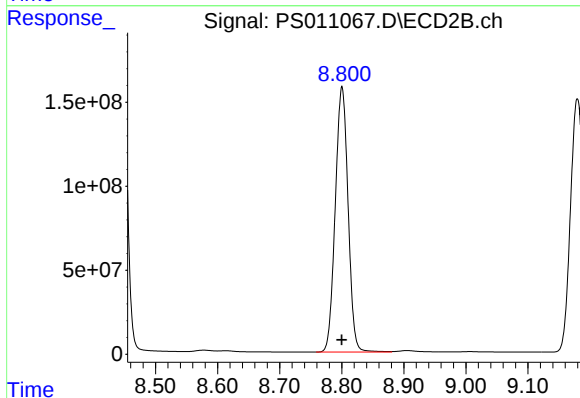
R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 5052071538
Conc: 726.53 ng/ml



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

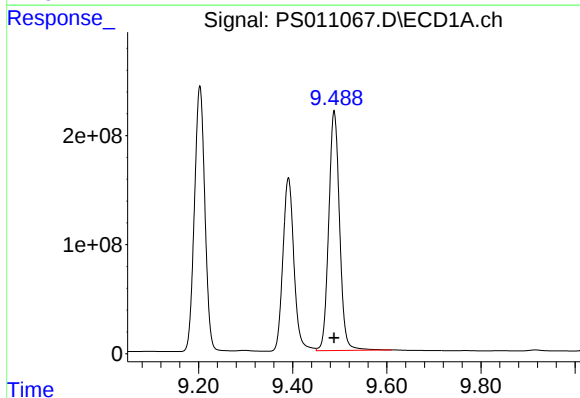
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 3743039957
Conc: 753.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



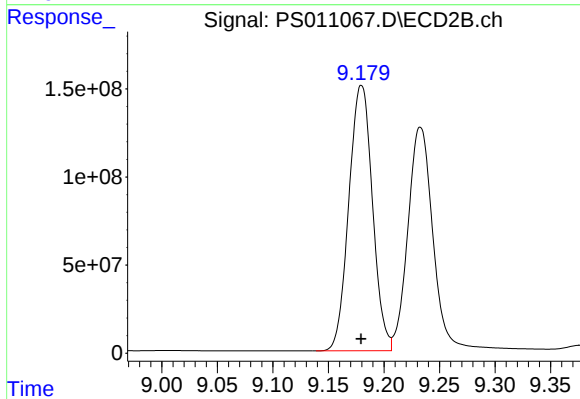
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2263366034
Conc: 752.22 ng/ml



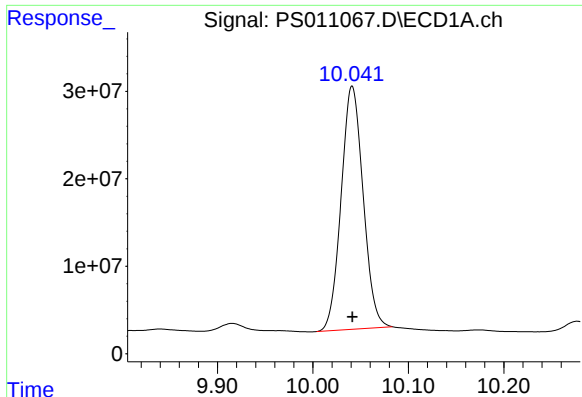
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3514005288
Conc: 754.41 ng/ml



#12 2,4,5-T

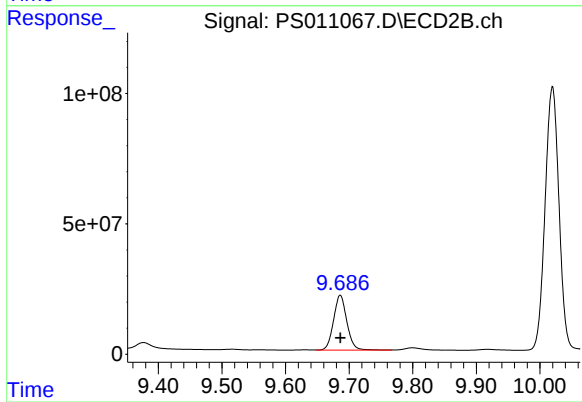
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2232424900
Conc: 749.67 ng/ml



#13 2,4-DB

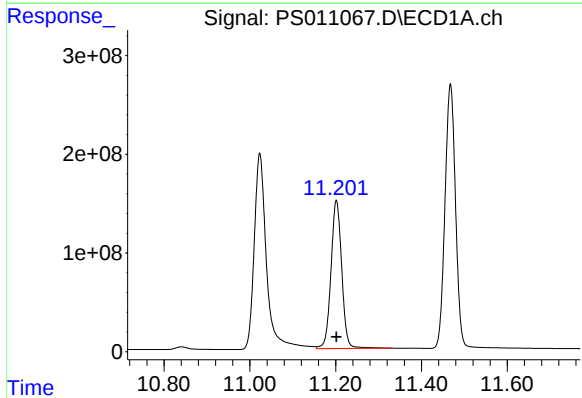
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 445240702
Conc: 749.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



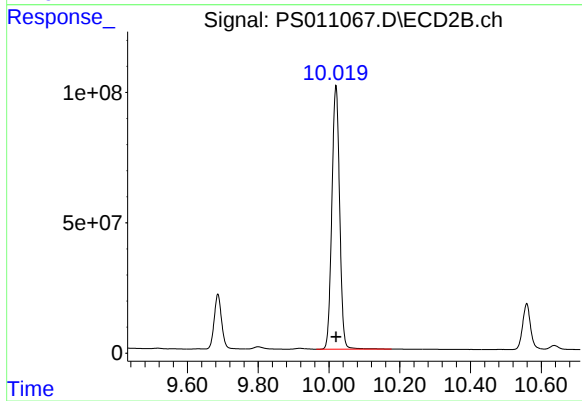
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 305868152
Conc: 744.23 ng/ml



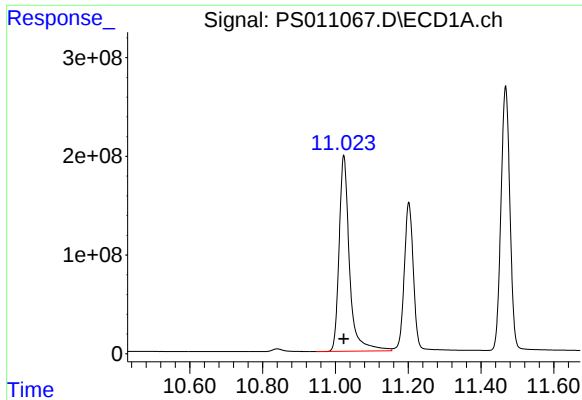
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2617107182
Conc: 730.74 ng/ml



#14 DINOSEB

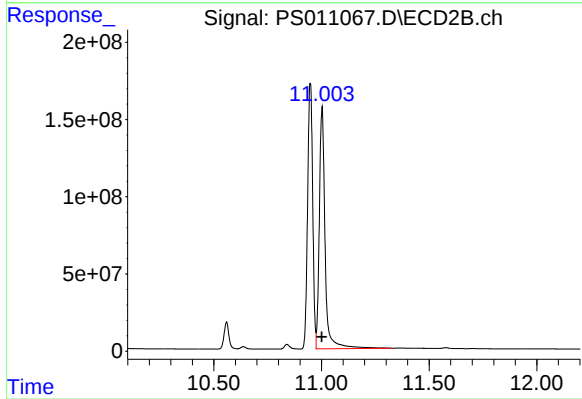
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 1541897719
Conc: 740.54 ng/ml



#15 Picloram

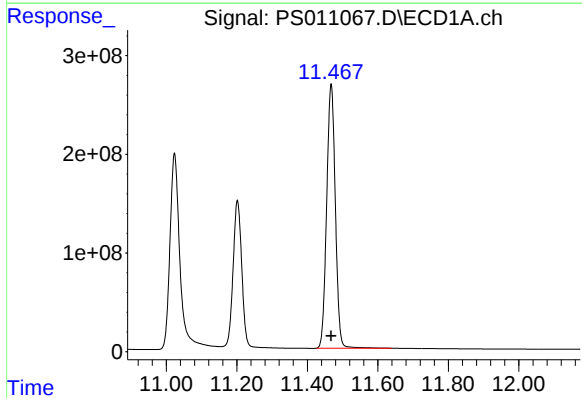
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 3940814801
Conc: 702.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



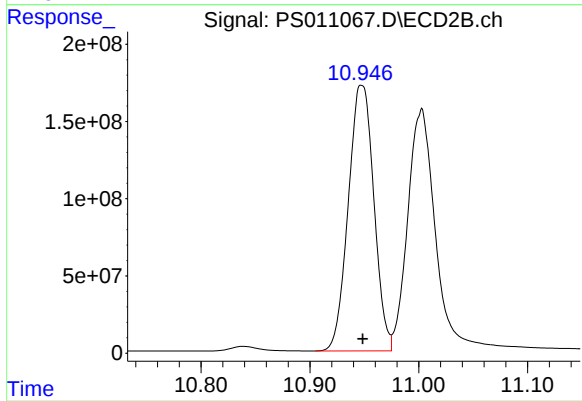
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 2918642589
Conc: 696.65 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 4566359278
Conc: 746.93 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2808717940
Conc: 754.14 ng/ml