

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 05:36
 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 10 06:06:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	6.921	687.3E6	449.0E6	869.017	823.300
Target Compounds							
1) T	Dalapon	3.042	2.625	701.6E6	487.9E6	713.580	666.463
2) T	3,5-DICHL...	6.441	6.070	885.6E6	628.6E6	810.073	766.908
3) T	4-Nitroph...	7.058	6.525	304.0E6	252.9E6	820.020	763.377
5) T	DICAMBA	7.420	7.090	2570.0E6	1723.8E6	817.302	765.862
6) T	MCPD	7.591	7.189	201.1E6	146.1E6	81.408	78.390
7) T	MCPA	7.741	7.405	281.7E6	209.6E6	80.583	77.115
8) T	DICHLORPROP	8.113	7.716	617.7E6	442.7E6	815.015	767.717
9) T	2,4-D	8.342	8.009	655.2E6	549.1E6	831.167	724.114
10) T	Pentachlo...	8.655	8.441	8753.9E6	5355.4E6	820.719	753.815
11) T	2,4,5-TP ...	9.203	8.801	3524.7E6	2326.3E6	824.147	774.585
12) T	2,4,5-T	9.488	9.180	3413.6E6	2347.6E6	839.347	782.286
13) T	2,4-DB	10.040	9.686	466.5E6	323.6E6	843.778	796.698
14) T	DINOSEB	11.203	10.021	2630.2E6	1701.2E6	814.027	790.740
15) T	Picloram	11.021	11.001	3763.7E6	2772.0E6	737.234	671.842
16) T	DCPA	11.468	10.950	4388.0E6	2917.1E6	818.976	786.662

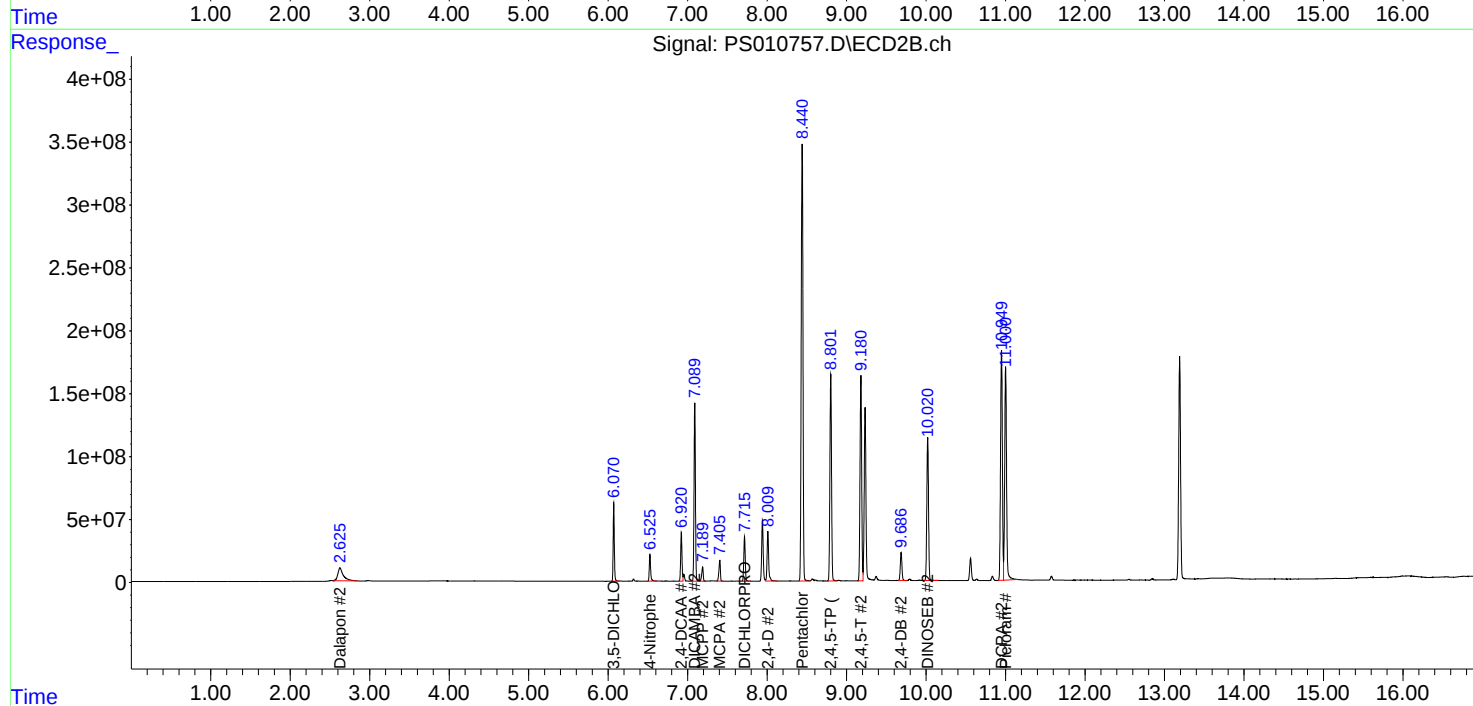
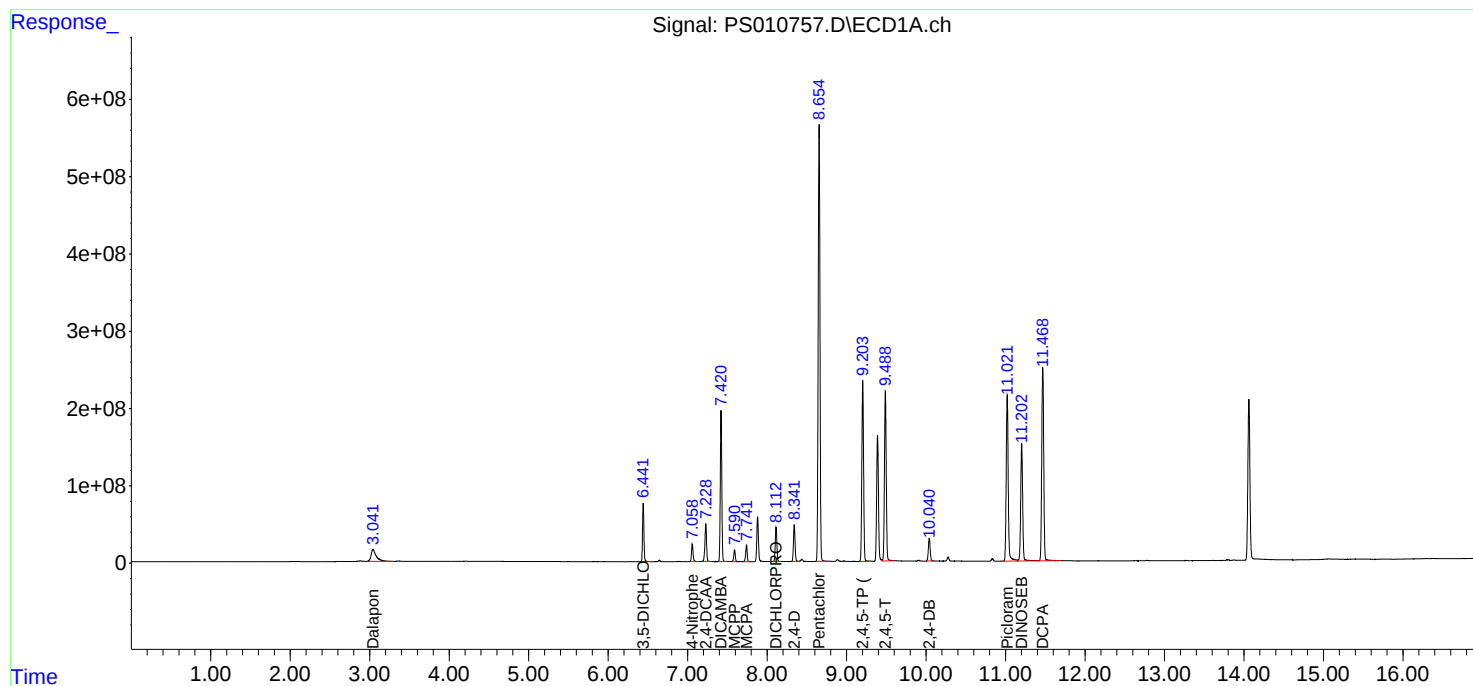
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

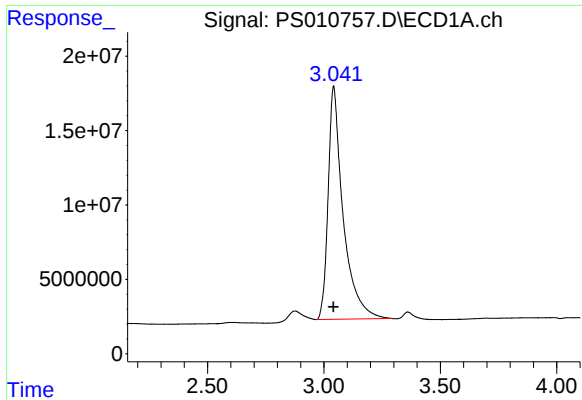
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Data File : PS010757.D
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 10 06:06:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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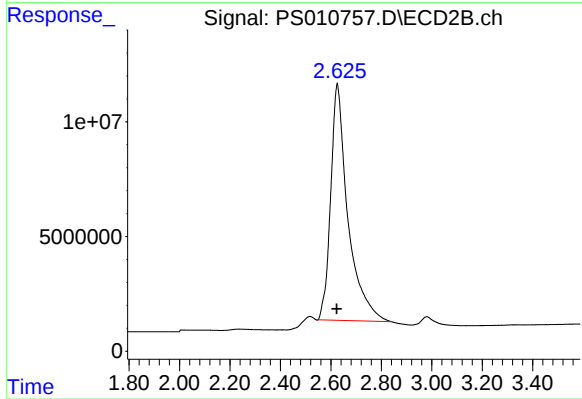




#1 Dalapon

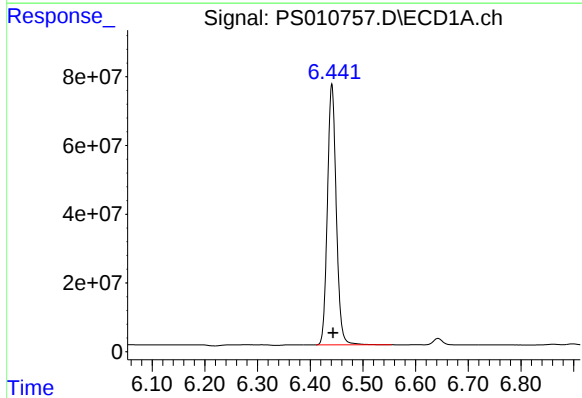
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 701586989
Conc: 713.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



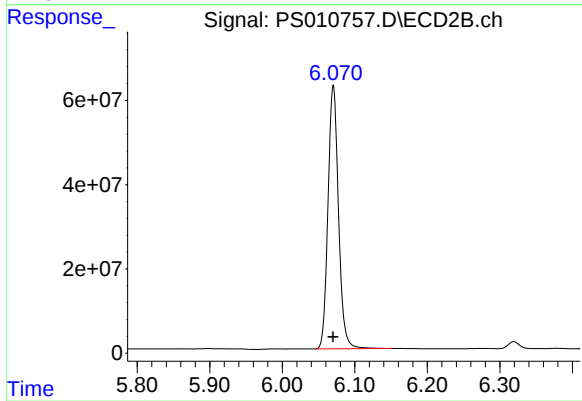
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 487947393
Conc: 666.46 ng/ml



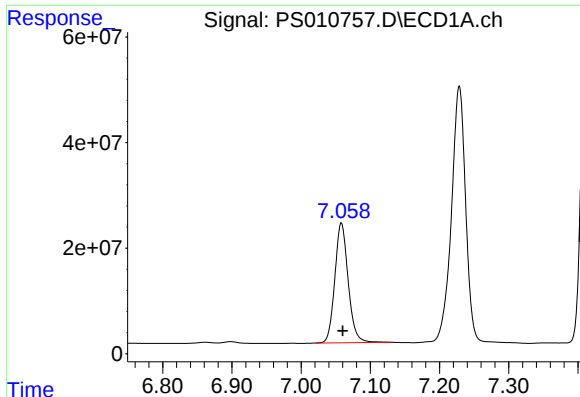
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 885582824
Conc: 810.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

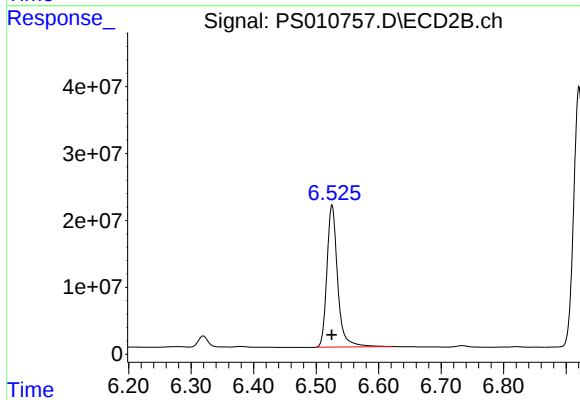
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 628591245
Conc: 766.91 ng/ml



#3 4-Nitrophenol

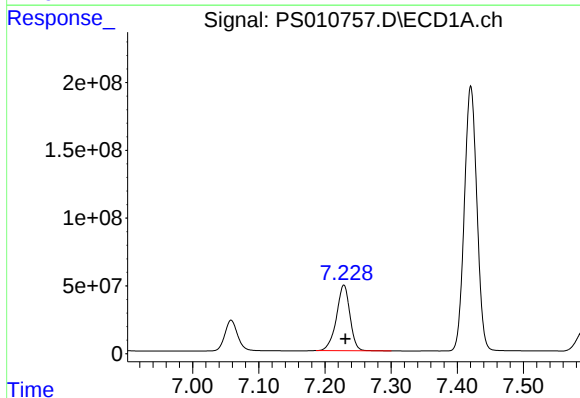
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 304004847
Conc: 820.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



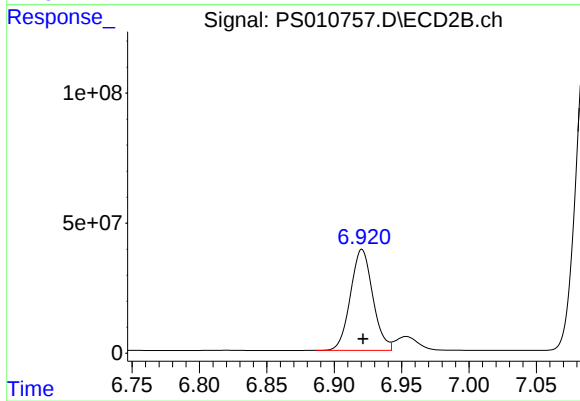
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 252878415
Conc: 763.38 ng/ml



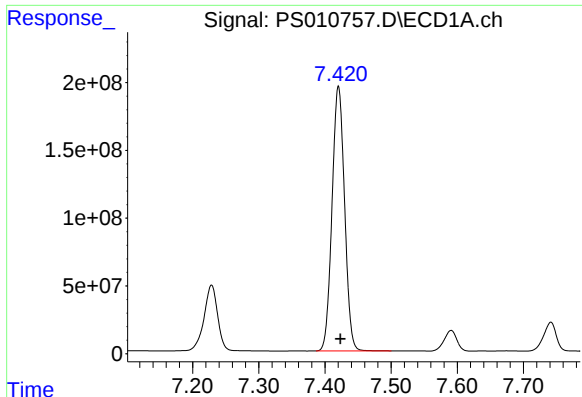
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 687272378
Conc: 869.02 ng/ml



#4 2,4-DCAA

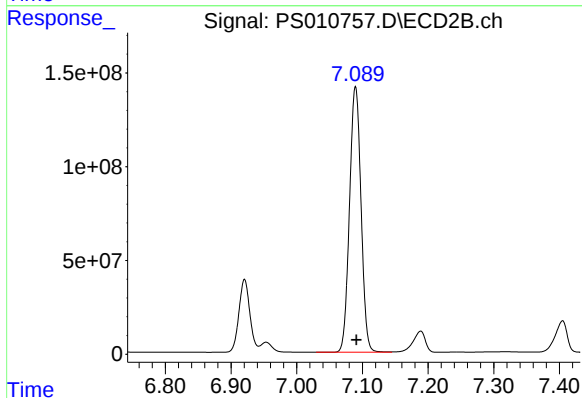
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 449040903
Conc: 823.30 ng/ml



#5 DICAMBA

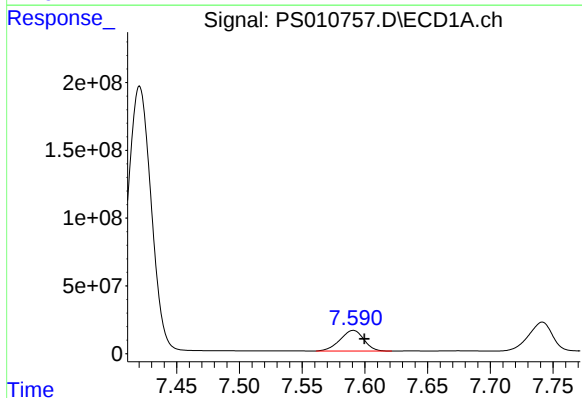
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2569990453
Conc: 817.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



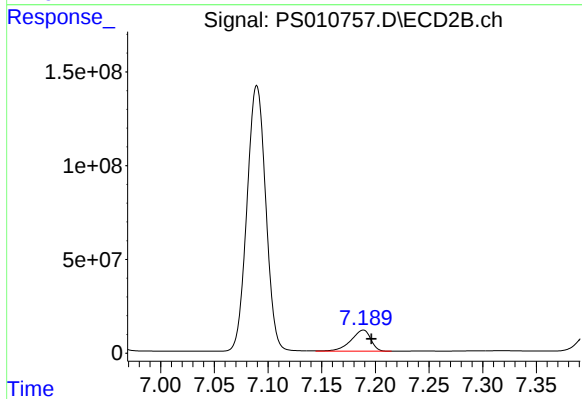
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1723817637
Conc: 765.86 ng/ml



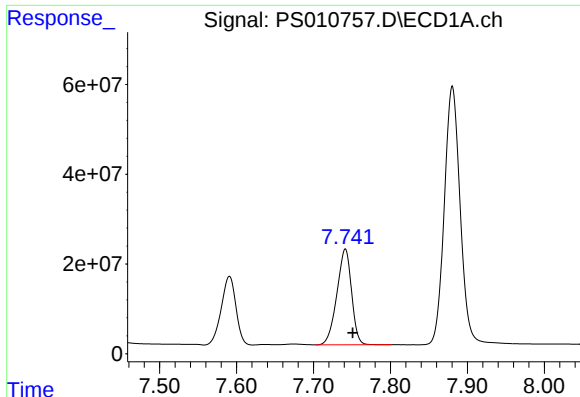
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 201110035
Conc: 81.41 ug/ml



#6 MCP

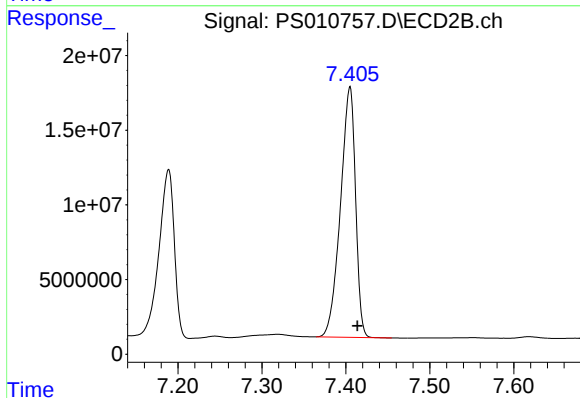
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 146080158
Conc: 78.39 ug/ml



#7 MCPA

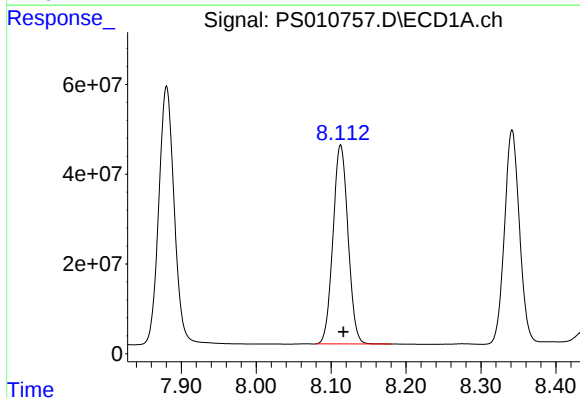
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 281716123
Conc: 80.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



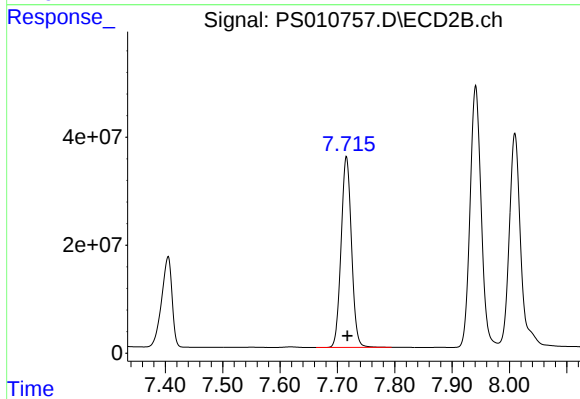
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 209579238
Conc: 77.12 ug/ml



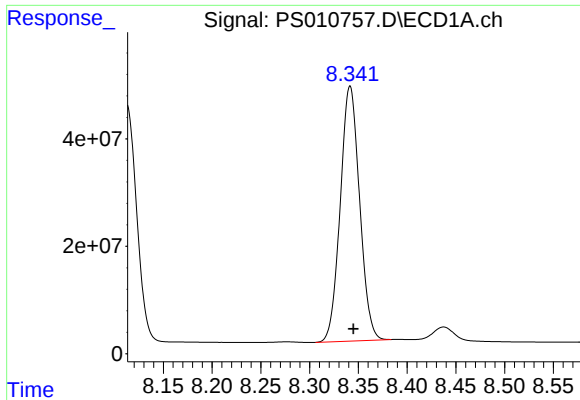
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 617719613
Conc: 815.01 ng/ml



#8 DICHLORPROP

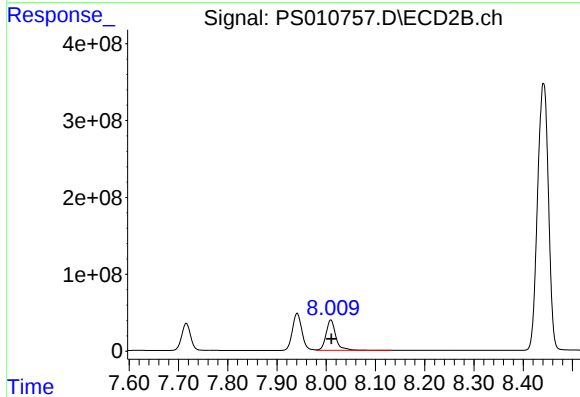
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 442687466
Conc: 767.72 ng/ml



#9 2,4-D

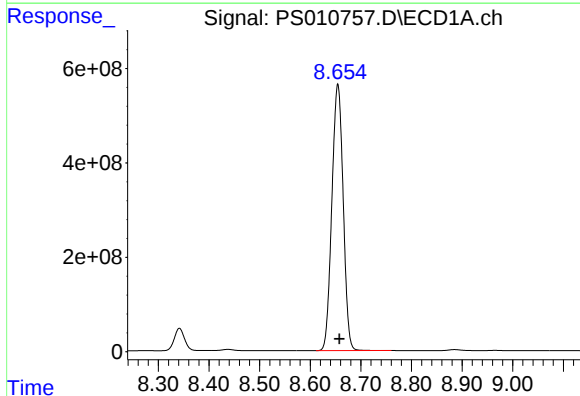
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 655188126
Conc: 831.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



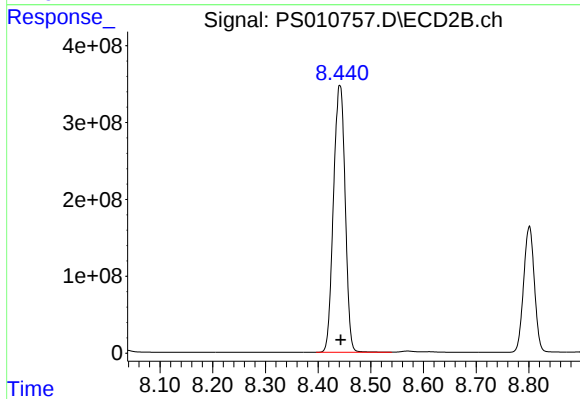
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 549063084
Conc: 724.11 ng/ml



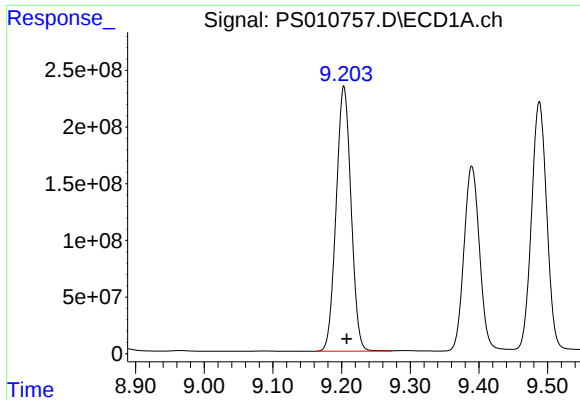
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 8753860044
Conc: 820.72 ng/ml



#10 Pentachlorophenol

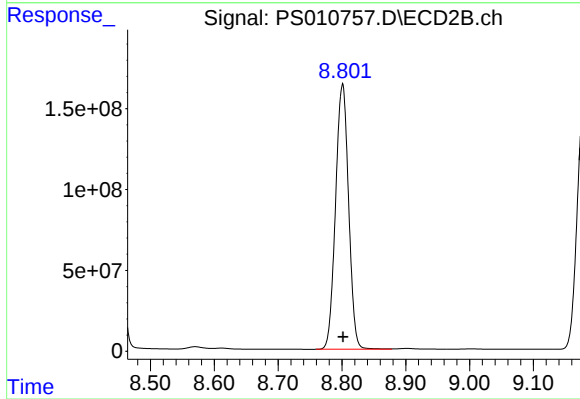
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 5355431156
Conc: 753.82 ng/ml



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

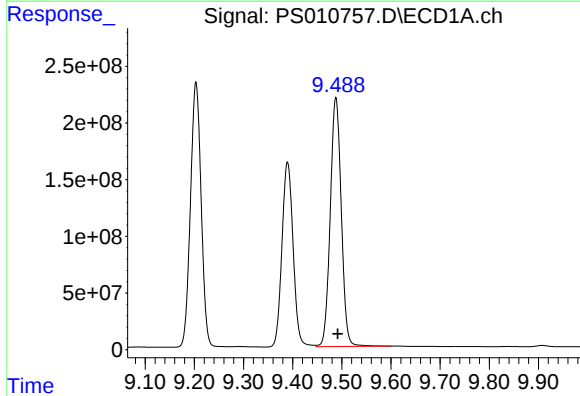
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 3524715345
Conc: 824.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



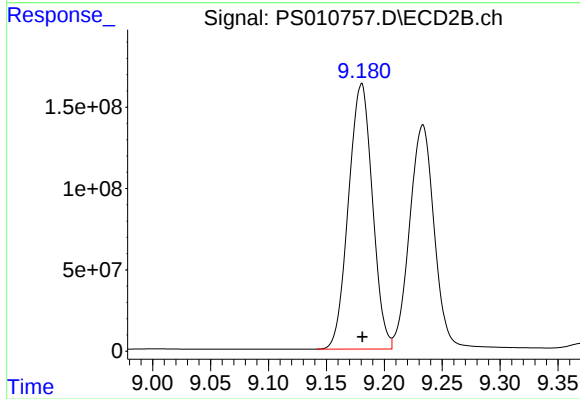
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2326319237
Conc: 774.58 ng/ml



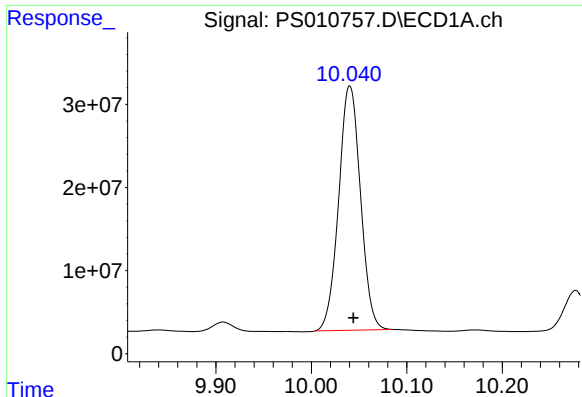
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 3413632697
Conc: 839.35 ng/ml



#12 2,4,5-T

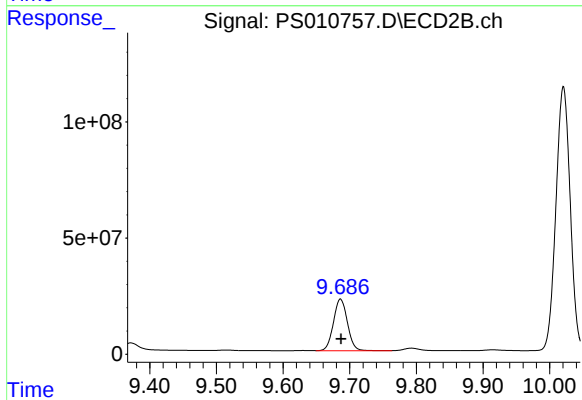
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2347574114
Conc: 782.29 ng/ml



#13 2,4-DB

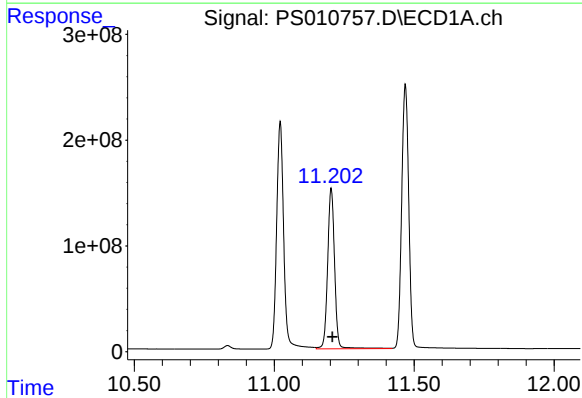
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 466547242
Conc: 843.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



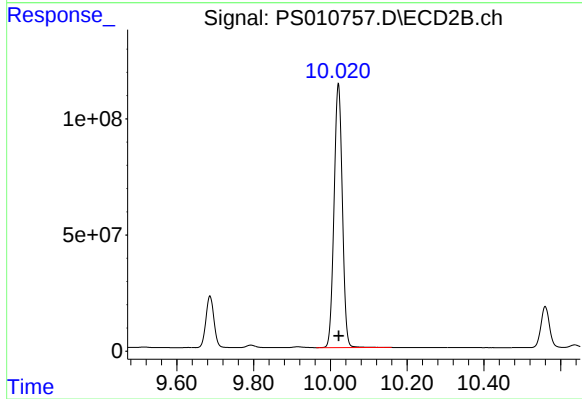
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 323636503
Conc: 796.70 ng/ml



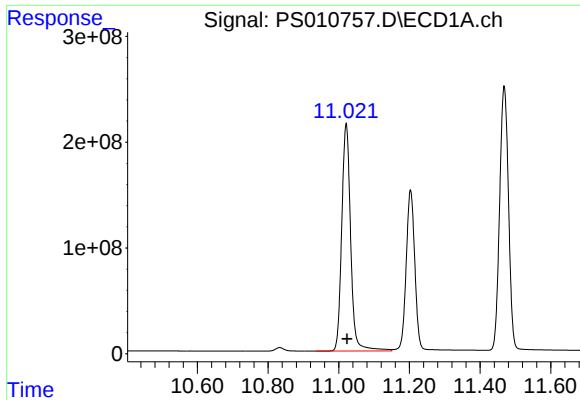
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 2630194308
Conc: 814.03 ng/ml



#14 DINOSEB

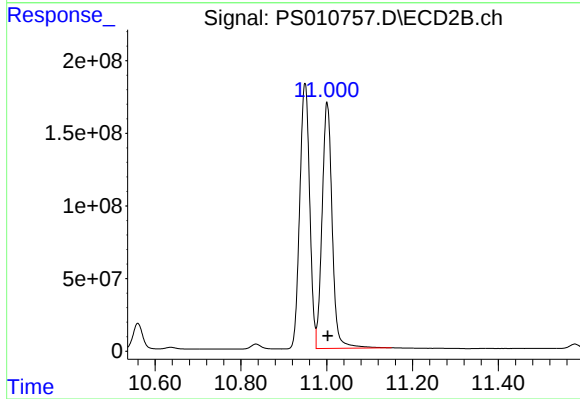
R.T.: 10.021 min
Delta R.T.: -0.001 min
Response: 1701234392
Conc: 790.74 ng/ml



#15 Picloram

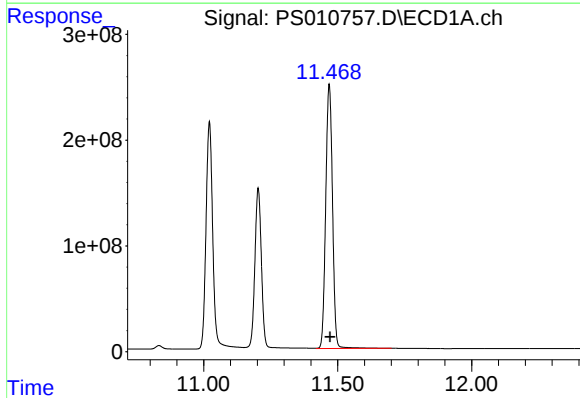
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3763674792
Conc: 737.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



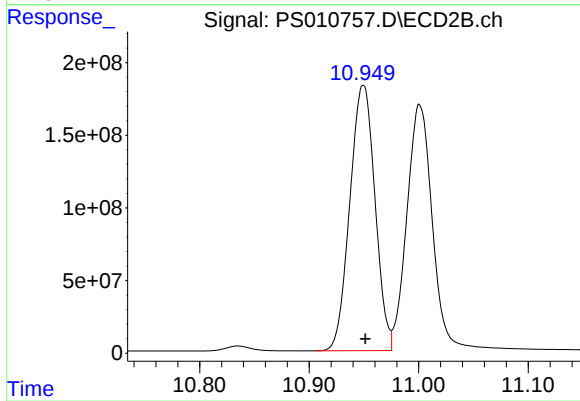
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2771991427
Conc: 671.84 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.004 min
Response: 4388049957
Conc: 818.98 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 2917093524
Conc: 786.66 ng/ml