

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
 Data File : PS015009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2021 14:56
 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: May 12 15:25:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.155	6.884	1293.5E6	386.6E6	773.069	798.894
Target Compounds							
1) T	Dalapon	3.003	2.601	1338.8E6	459.8E6	654.531	680.291
2) T	3,5-DICHL...	6.382	6.047	1675.7E6	578.6E6	714.940	748.932
3) T	4-Nitroph...	6.992	6.503	594.6E6	224.8E6	715.029	756.916
5) T	DICAMBA	7.342	7.048	4788.7E6	1625.3E6	730.813	758.884
6) T	MCPD	7.509	7.144	367.9E6	134.9E6	75.241	76.310
7) T	MCPA	7.657	7.359	511.8E6	189.5E6	73.677	75.458
8) T	DICHLORPROP	8.028	7.674	1158.4E6	406.7E6	726.313	752.049
9) T	2,4-D	8.260	7.972	1283.1E6	464.9E6	721.042	763.530
10) T	Pentachlo...	8.562	8.392	17229.0E6	5462.0E6	732.810	757.528
11) T	2,4,5-TP ...	9.107	8.754	6762.2E6	2227.9E6	739.923	773.020
12) T	2,4,5-T	9.392	9.135	6769.1E6	2098.3E6	740.163	786.229
13) T	2,4-DB	9.941	9.640	1256.4E6	277.3E6	724.049	786.080
14) T	DINOSEB	11.087	9.967	5192.0E6	1565.5E6	724.026	764.339
15) T	Picloram	10.918	10.955	8177.6E6	2768.7E6	673.203	694.847
16) T	DCPA	11.353	10.893	10166.6E6	3318.3E6	744.293	778.509

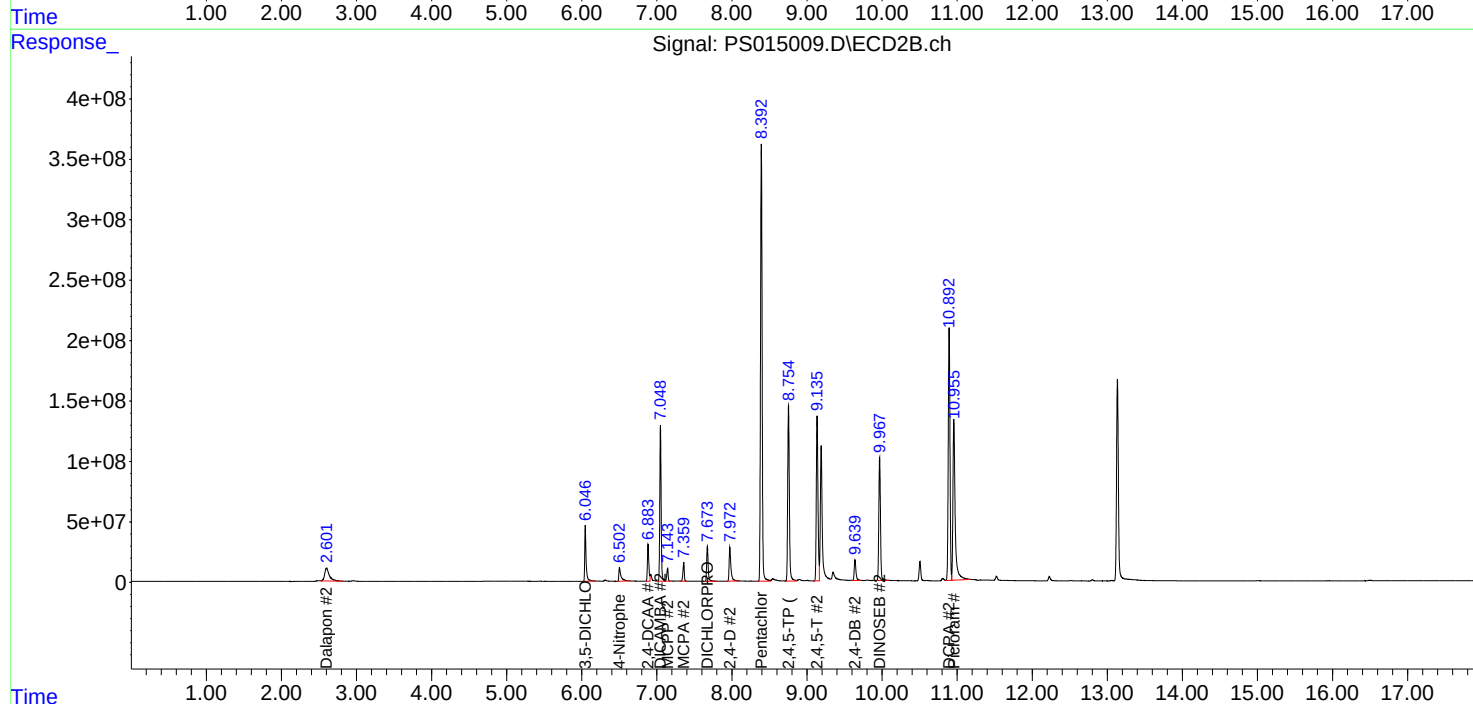
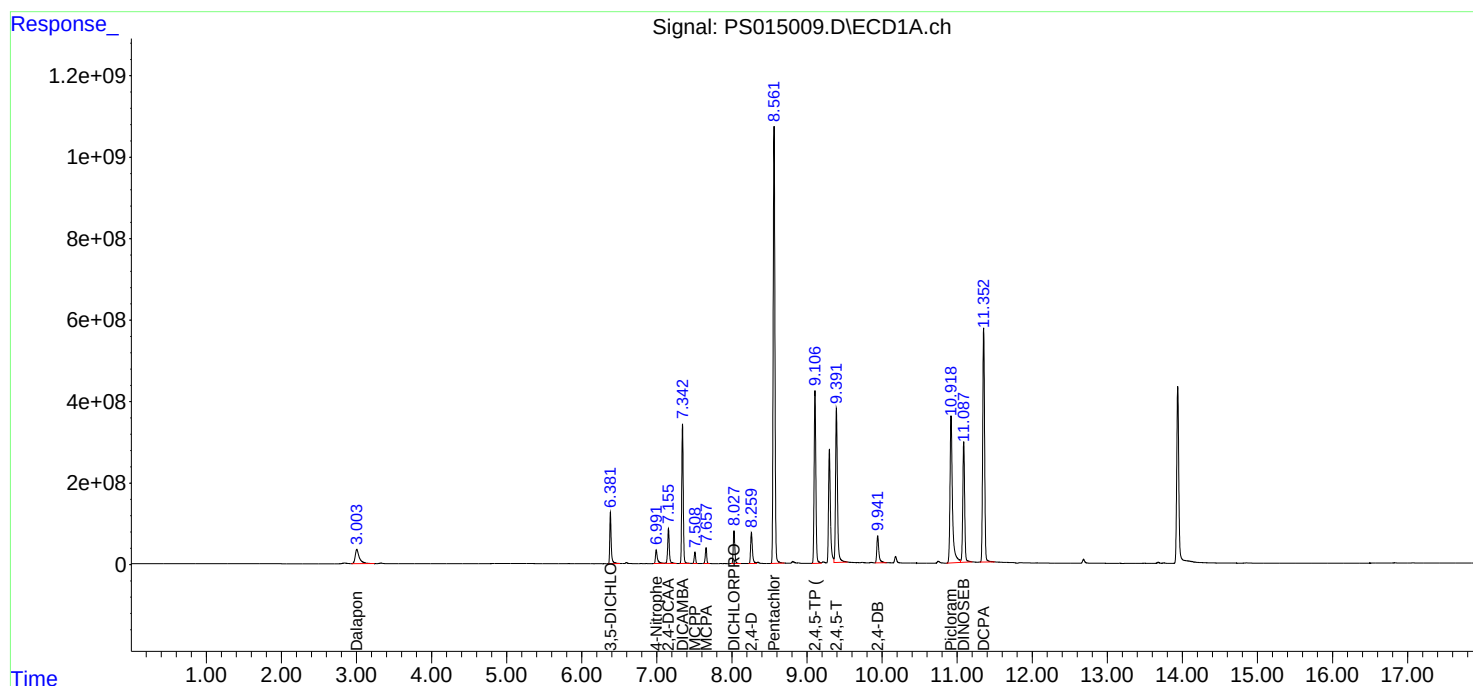
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

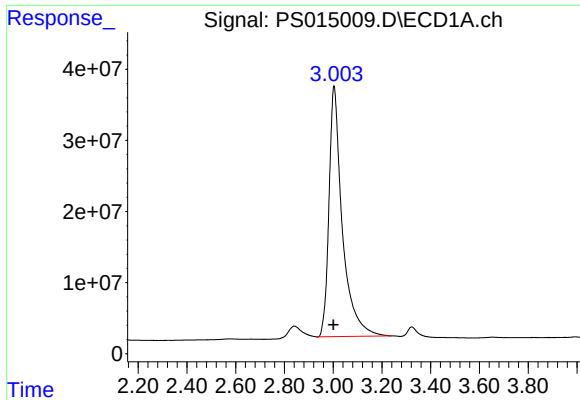
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
Data File : PS015009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2021 14:56
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 15:25:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
QLast Update : Tue May 11 00:04:04 2021
Response via : Initial Calibration
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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

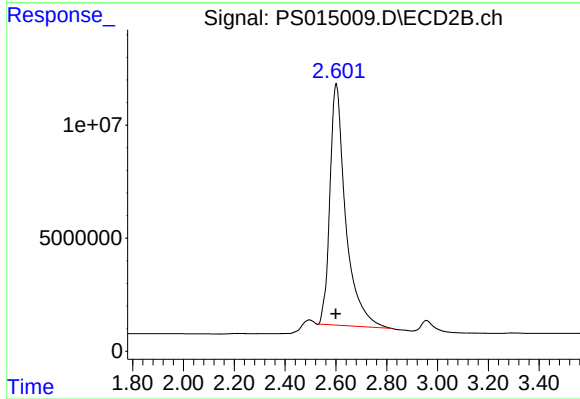




#1 Dalapon

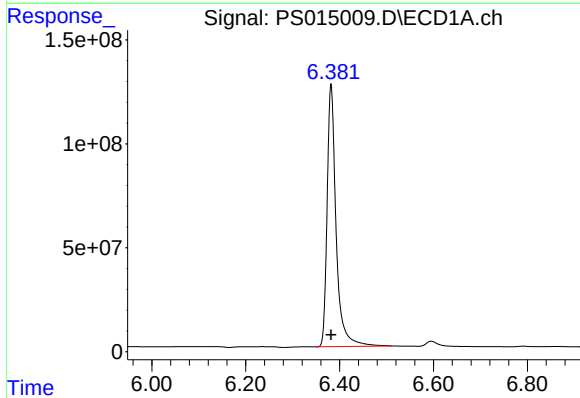
R.T.: 3.003 min
Delta R.T.: 0.002 min
Response: 1338772472
Conc: 654.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



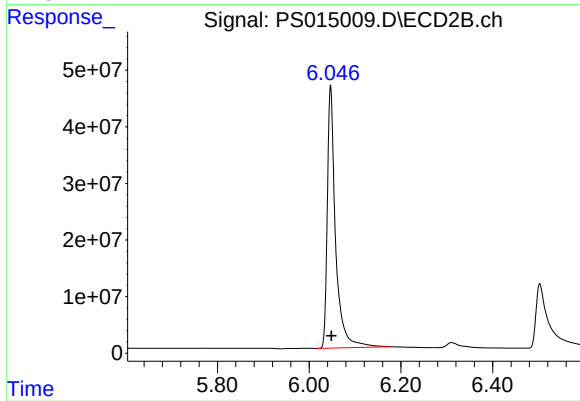
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 459817219
Conc: 680.29 ng/ml



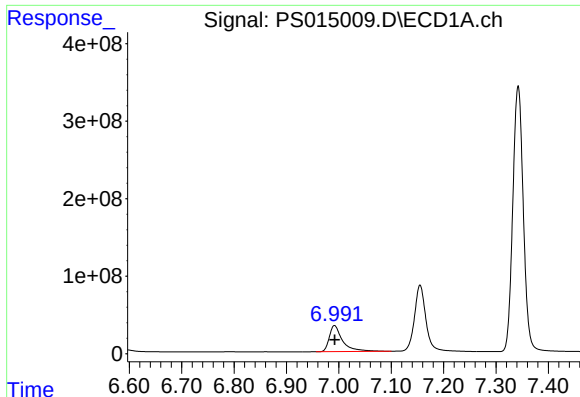
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1675687896
Conc: 714.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

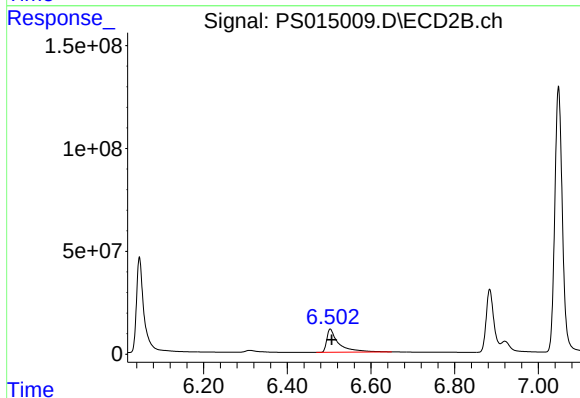
R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 578565171
Conc: 748.93 ng/ml



#3 4-Nitrophenol

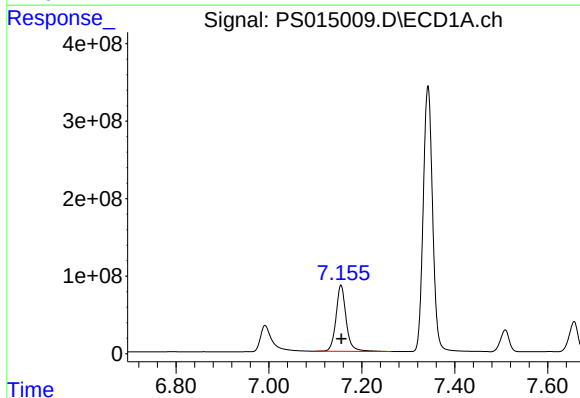
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 594551787
Conc: 715.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



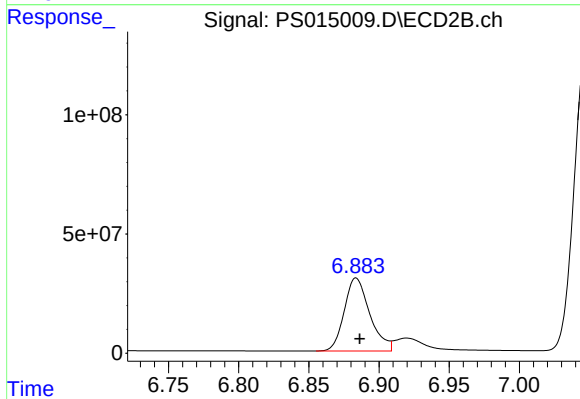
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 224797904
Conc: 756.92 ng/ml



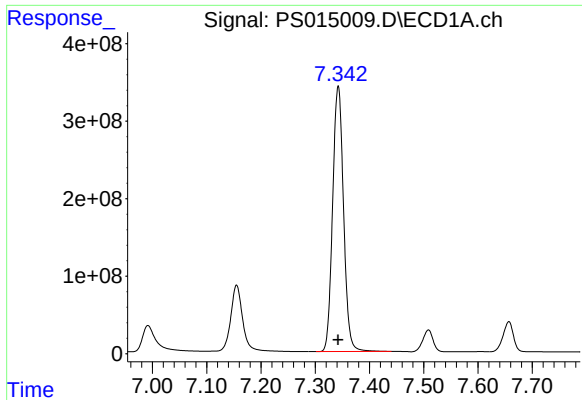
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1293537534
Conc: 773.07 ng/ml



#4 2,4-DCAA

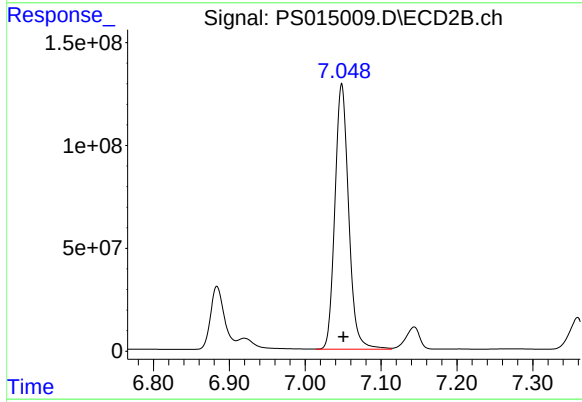
R.T.: 6.884 min
Delta R.T.: -0.003 min
Response: 386594924
Conc: 798.89 ng/ml



#5 DICAMBA

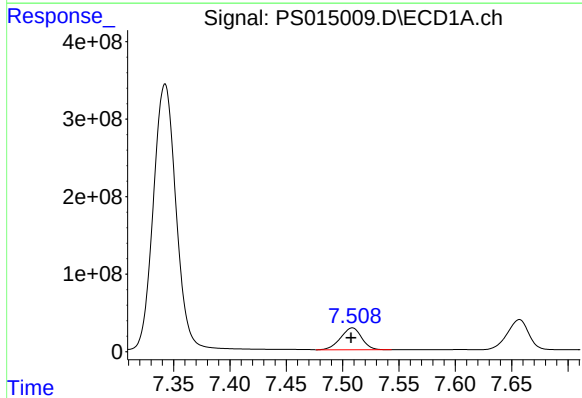
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4788728035
Conc: 730.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



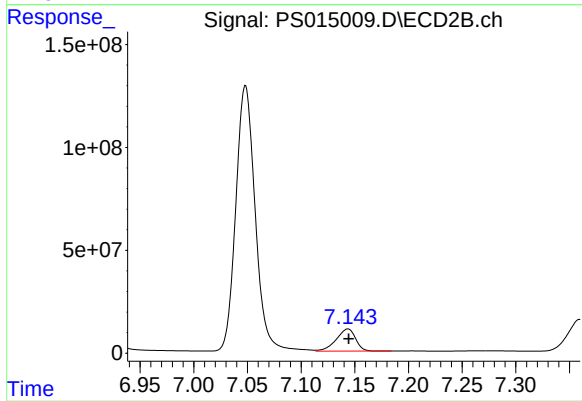
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1625333226
Conc: 758.88 ng/ml



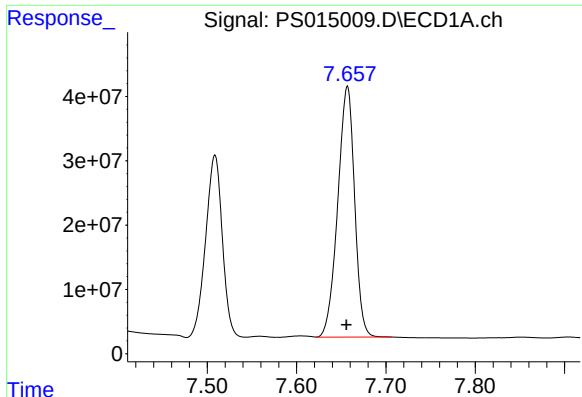
#6 MCP

R.T.: 7.509 min
Delta R.T.: 0.001 min
Response: 367905525
Conc: 75.24 ug/ml



#6 MCP

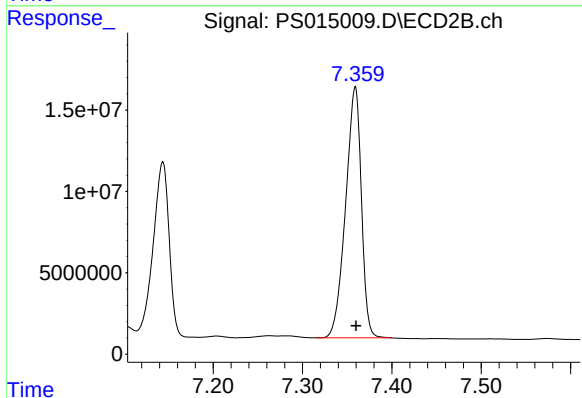
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 134874231
Conc: 76.31 ug/ml



#7 MCPA

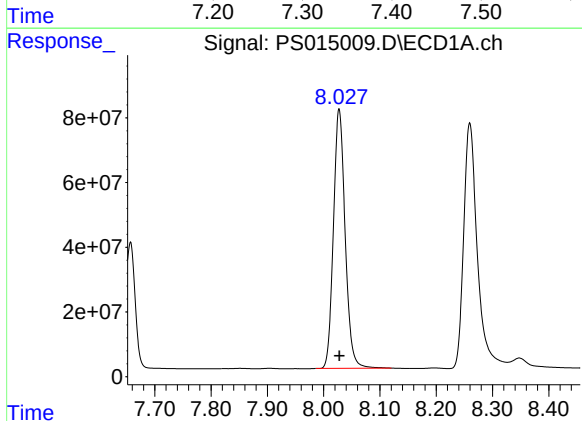
R.T.: 7.657 min
Delta R.T.: 0.001 min
Response: 511843026
Conc: 73.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



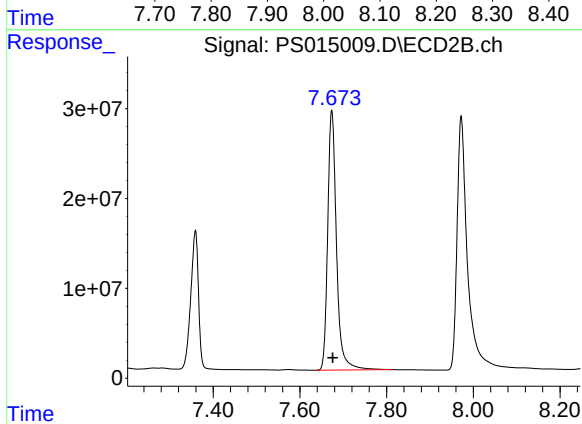
#7 MCPA

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 189542101
Conc: 75.46 ug/ml



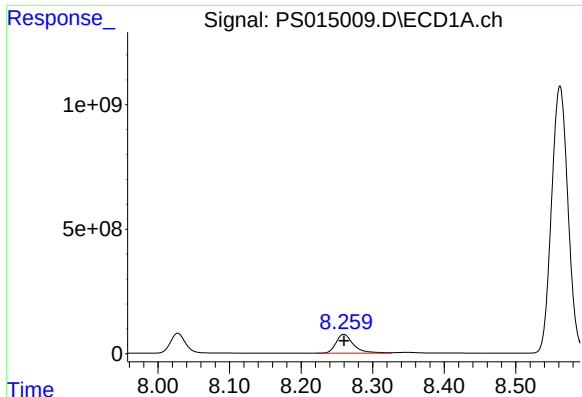
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1158400995
Conc: 726.31 ng/ml



#8 DICHLORPROP

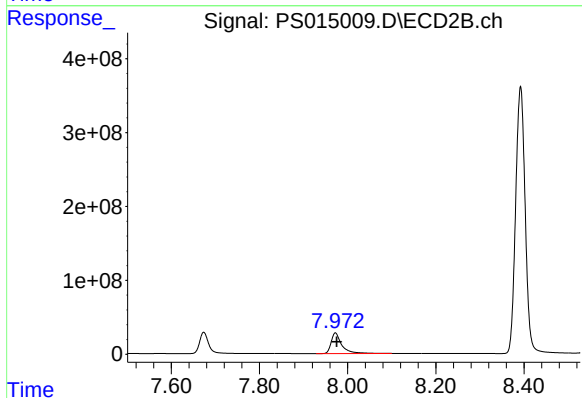
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 406702268
Conc: 752.05 ng/ml



#9 2,4-D

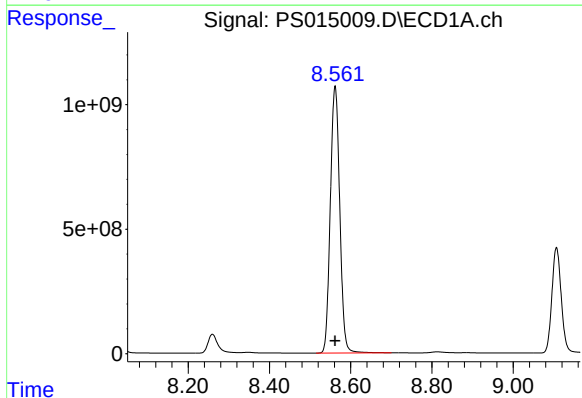
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1283116942
Conc: 721.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



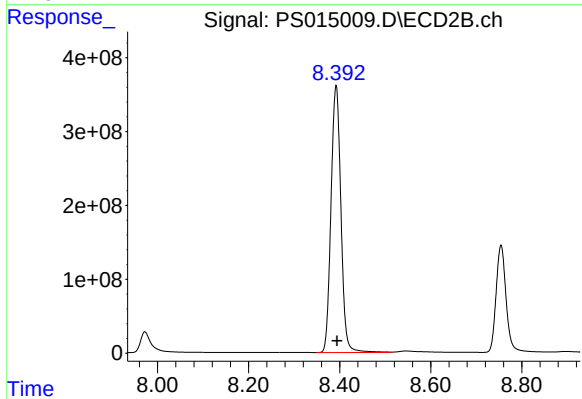
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 464934292
Conc: 763.53 ng/ml



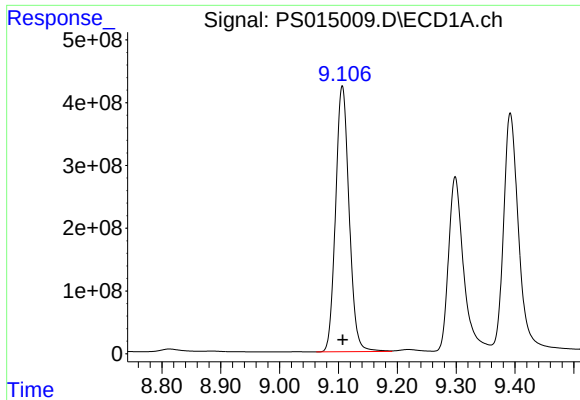
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 17228984727
Conc: 732.81 ng/ml



#10 Pentachlorophenol

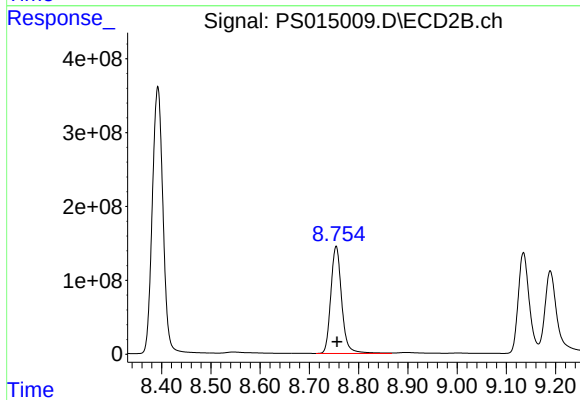
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 5461959977
Conc: 757.53 ng/ml



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

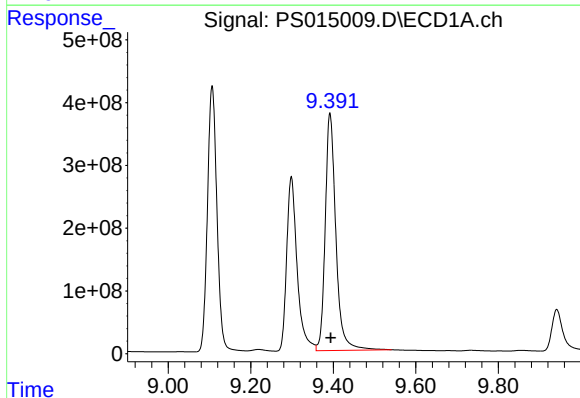
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6762196738
Conc: 739.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



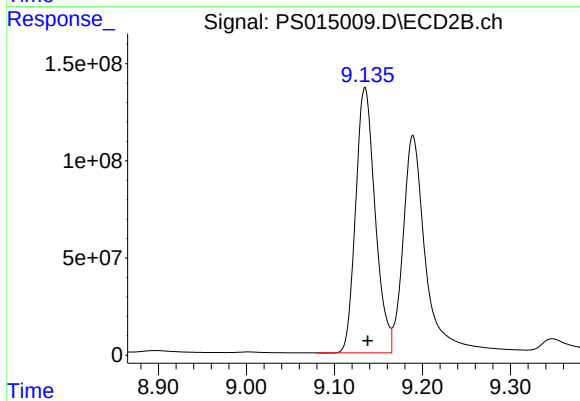
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2227885407
Conc: 773.02 ng/ml



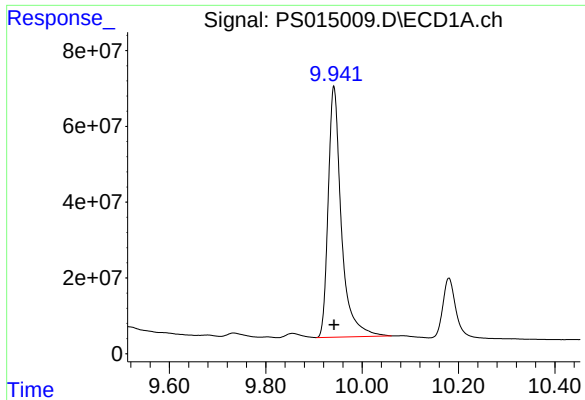
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 6769087200
Conc: 740.16 ng/ml



#12 2,4,5-T

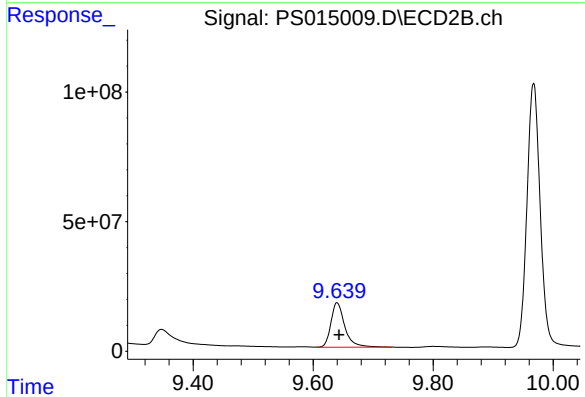
R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 2098346896
Conc: 786.23 ng/ml



#13 2,4-DB

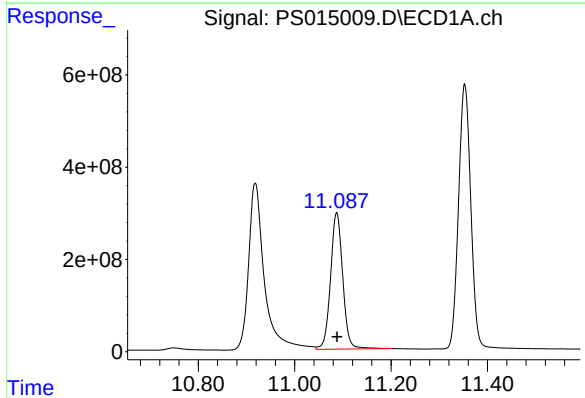
R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 1256353051
Conc: 724.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



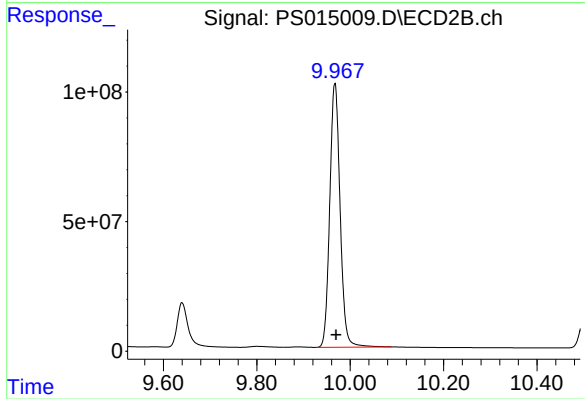
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 277301529
Conc: 786.08 ng/ml



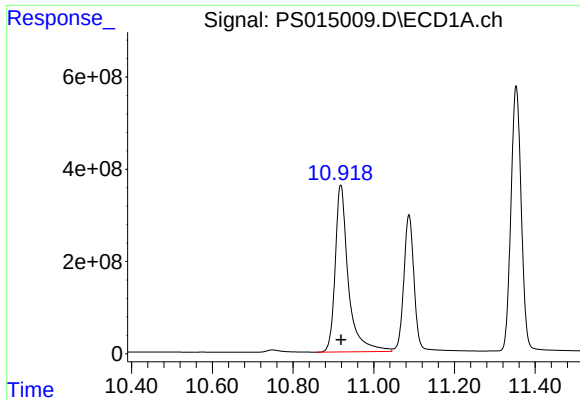
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 5191986085
Conc: 724.03 ng/ml



#14 DINOSEB

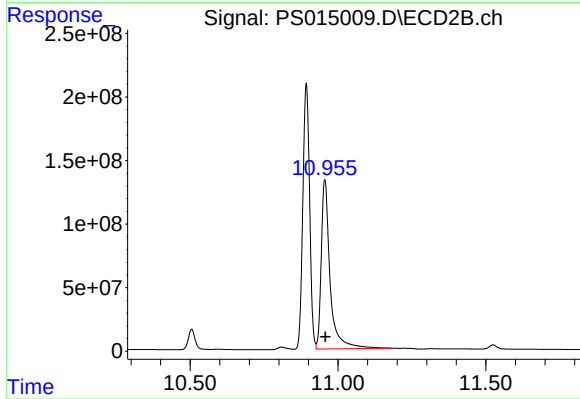
R.T.: 9.967 min
Delta R.T.: -0.002 min
Response: 1565520572
Conc: 764.34 ng/ml



#15 Picloram

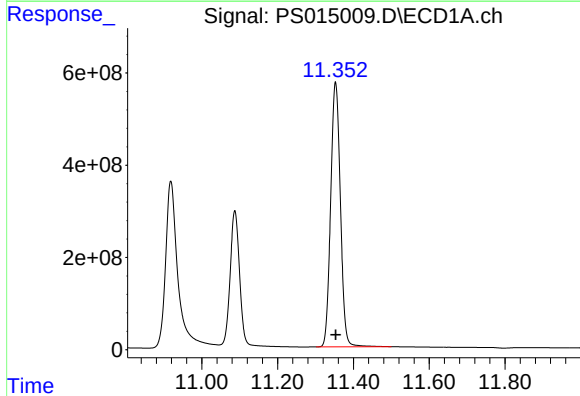
R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 8177590522
Conc: 673.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



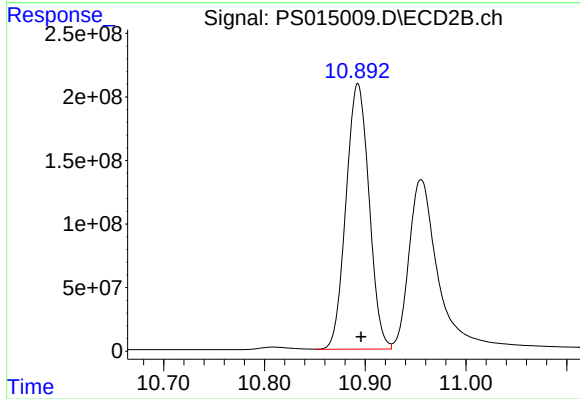
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.003 min
Response: 2768732240
Conc: 694.85 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 10166610745
Conc: 744.29 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 3318266491
Conc: 778.51 ng/ml