

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022520\
 Data File : PS009011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 22:08
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:14:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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 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	7.246	6.939	1656.2E6	775.4E6	757.436	804.774
Target Compounds							
1) T	Dalapon	3.048	2.631	1853.7E6	910.6E6	619.614	622.722
2) T	3,5-DICHL...	6.454	6.083	2038.2E6	1054.9E6	711.769	722.880
3) T	4-Nitroph...	7.075	6.540	765.3E6	420.8E6	715.336	728.015
5) T	DICAMBA	7.440	7.110	5963.4E6	3084.1E6	734.066	745.069
6) T	MCPD	7.611	7.208	455.6E6	237.5E6	75.748	78.355
7) T	MCPA	7.760	7.425	626.3E6	328.2E6	77.859	74.188
8) T	DICHLORPROP	8.134	7.738	1420.1E6	746.7E6	731.065	745.292
9) T	2,4-D	8.362	8.032	1521.1E6	878.8E6	734.015	741.693
10) T	Pentachlo...	8.676	8.465	20513.9E6	10277.0E6	706.868	723.355
11) T	2,4,5-TP ...	9.226	8.827	7985.0E6	4056.0E6	726.195	748.765
12) T	2,4,5-T	9.510	9.206	7727.0E6	4026.0E6	722.681	743.761
13) T	2,4-DB	10.064	9.714	1097.6E6	536.7E6	760.653	764.058
14) T	DINOSEB	11.230	10.050	5847.3E6	2807.7E6	691.143	710.089
15) T	Picloram	11.043	11.030	9198.9E6	5048.8E6	671.898	694.804
16) T	DCPA	11.495	10.981	9907.1E6	5210.7E6	721.001	753.056

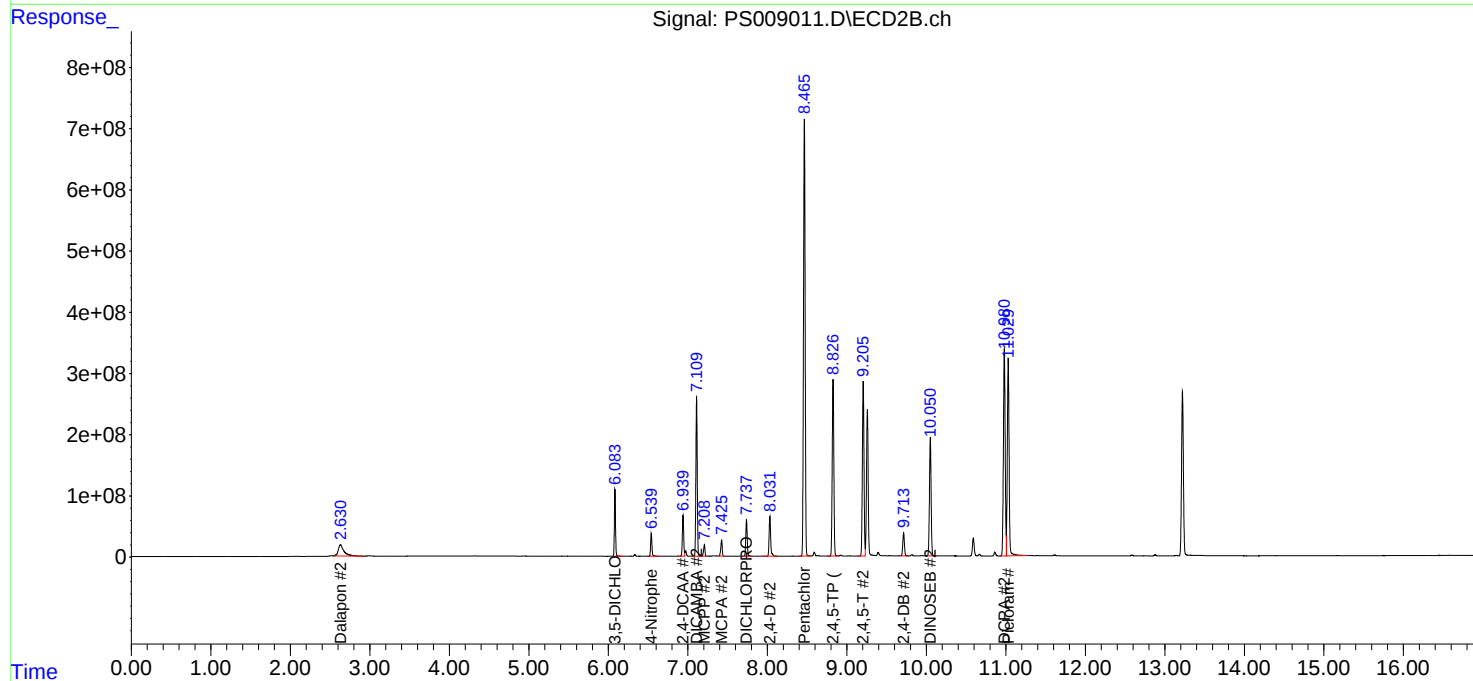
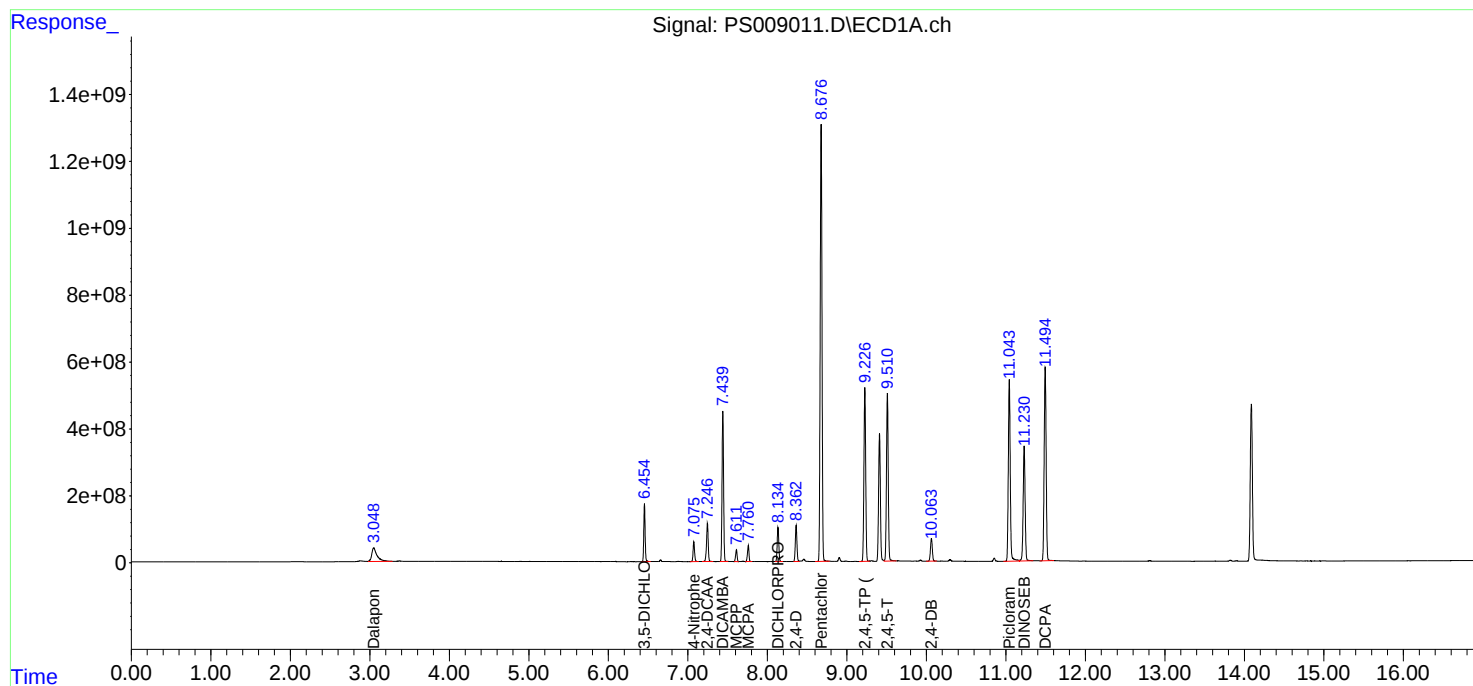
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

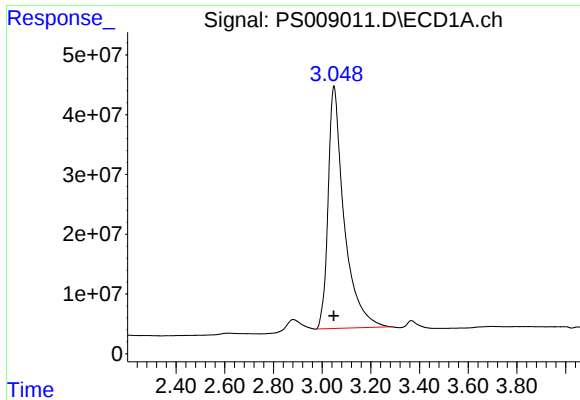
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Acq On : 25 Feb 2020 22:08
Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:14:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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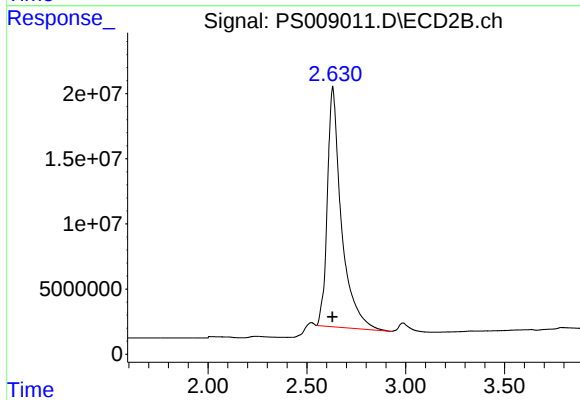




#1 Dalapon

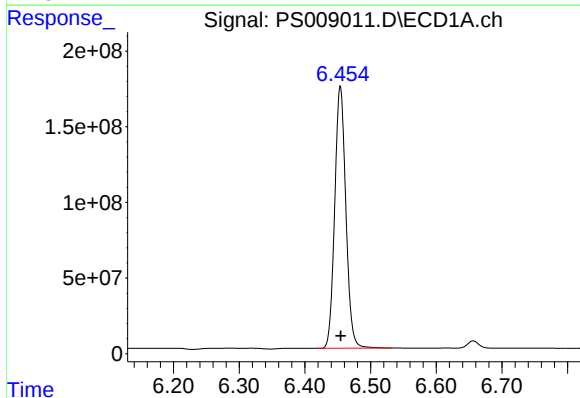
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 1853745896
Conc: 619.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



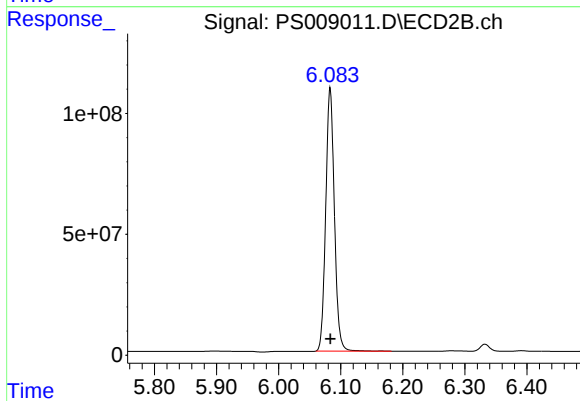
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 910556817
Conc: 622.72 ng/ml



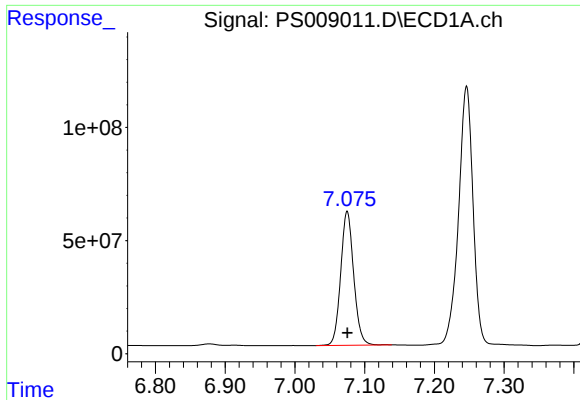
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2038238002
Conc: 711.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

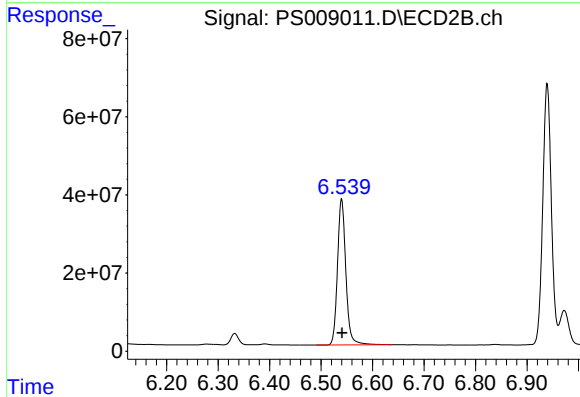
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1054877963
Conc: 722.88 ng/ml



#3 4-Nitrophenol

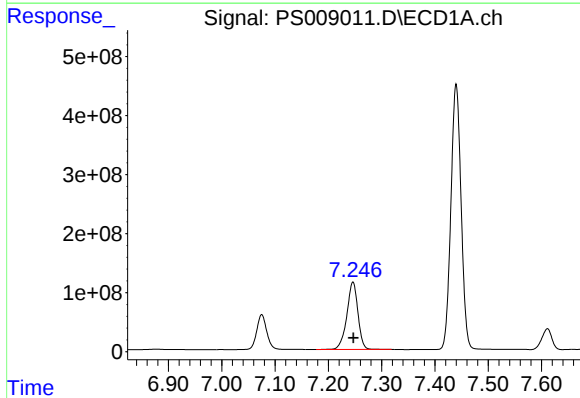
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 765301733
Conc: 715.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



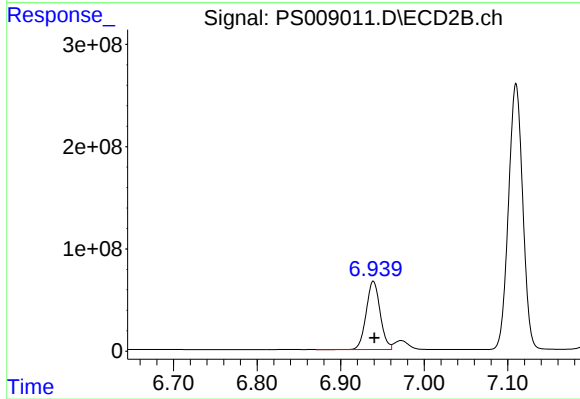
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 420819911
Conc: 728.02 ng/ml



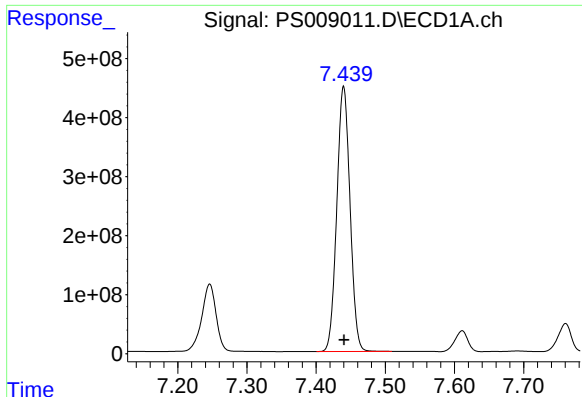
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1656202777
Conc: 757.44 ng/ml



#4 2,4-DCAA

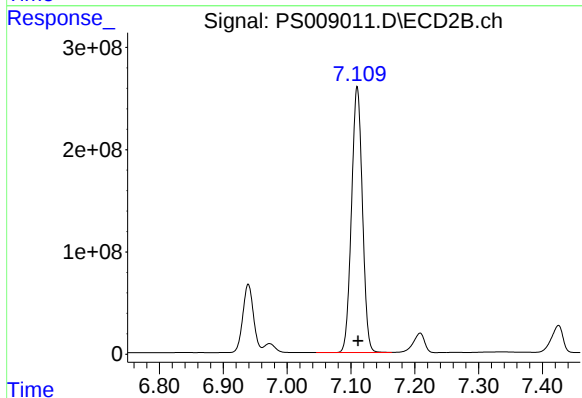
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 775444414
Conc: 804.77 ng/ml



#5 DICAMBA

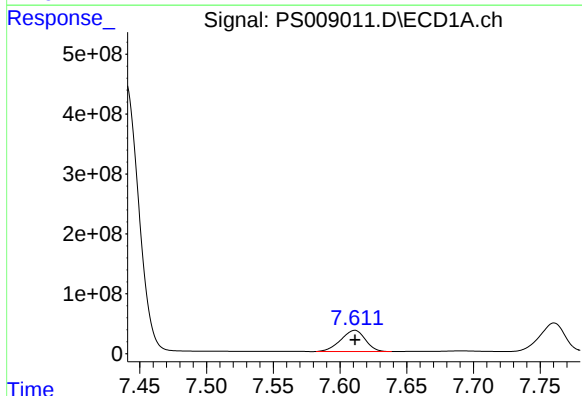
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 5963422917
Conc: 734.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



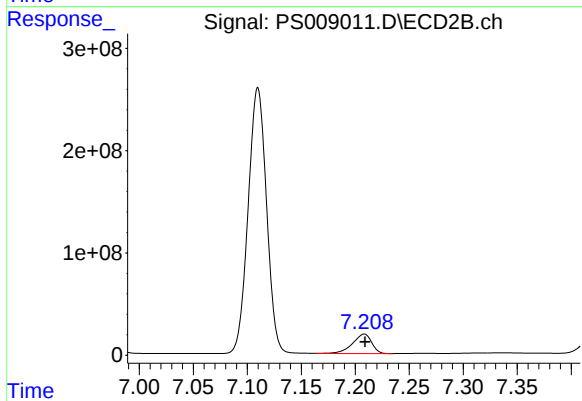
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 3084086389
Conc: 745.07 ng/ml



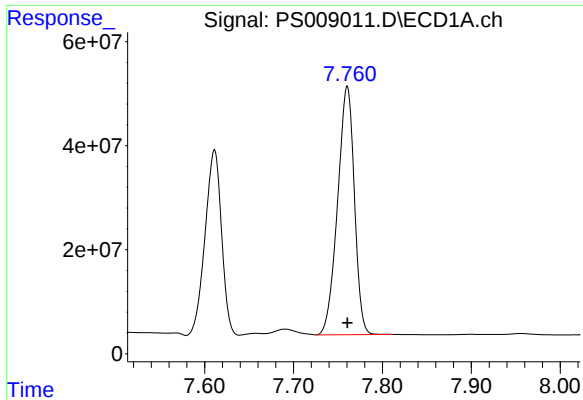
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 455584138
Conc: 75.75 ug/ml



#6 MCP

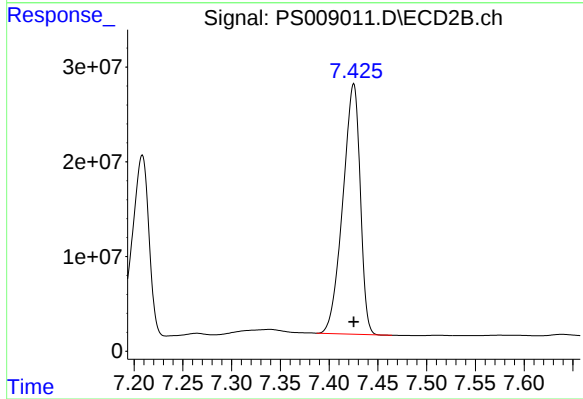
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 237528010
Conc: 78.36 ug/ml



#7 MCPA

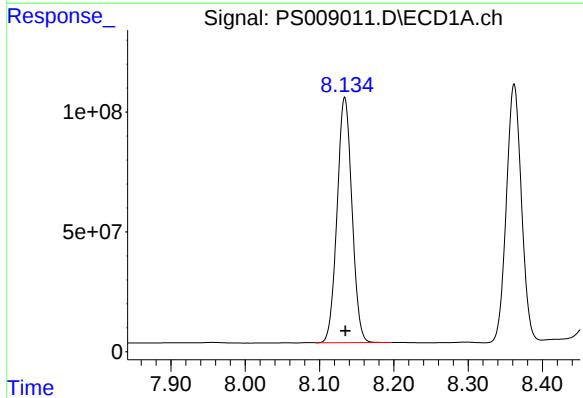
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 626295648
Conc: 77.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



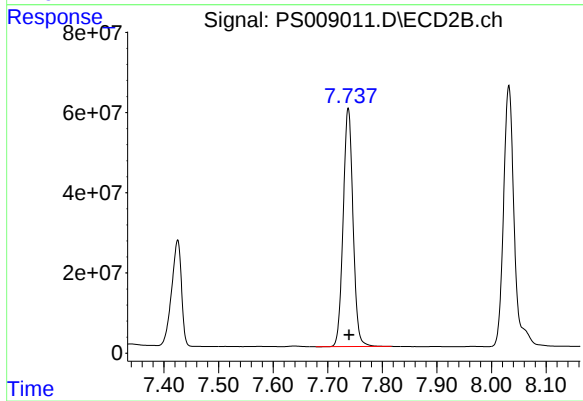
#7 MCPA

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 328224353
Conc: 74.19 ug/ml



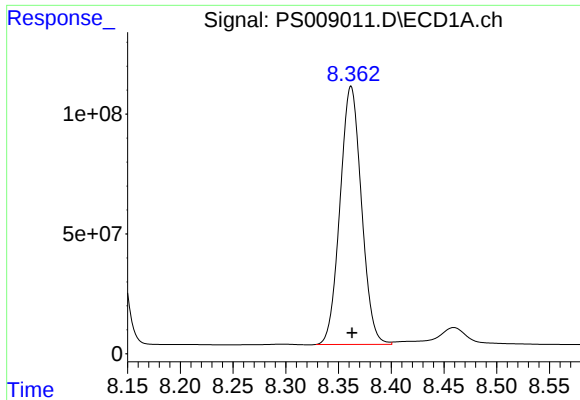
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 1420099985
Conc: 731.06 ng/ml



#8 DICHLORPROP

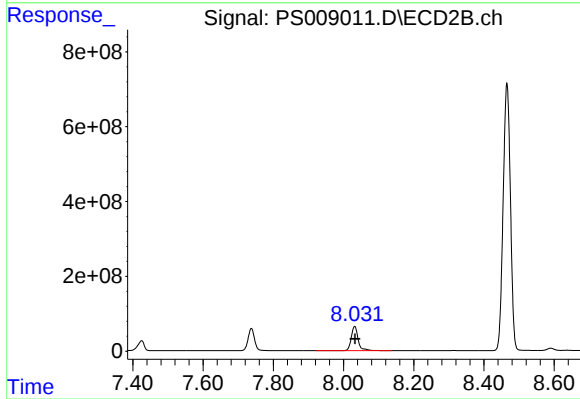
R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 746731626
Conc: 745.29 ng/ml



#9 2,4-D

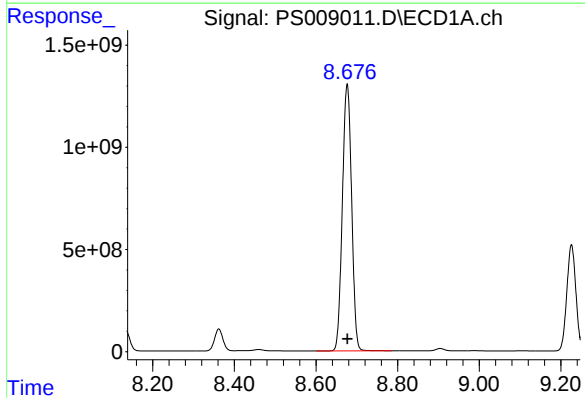
R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 1521122448
Conc: 734.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



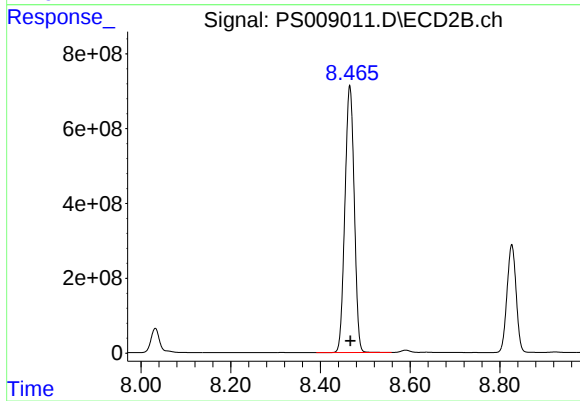
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 878758247
Conc: 741.69 ng/ml



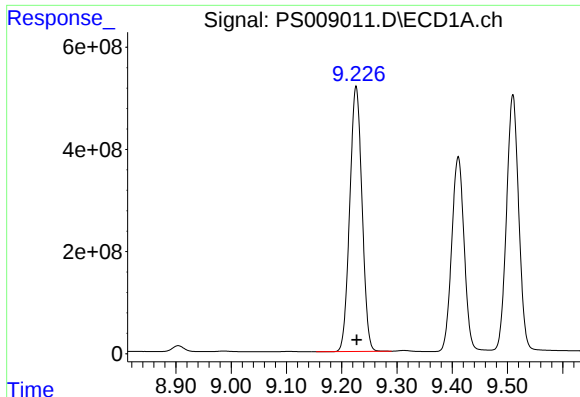
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 20513916739
Conc: 706.87 ng/ml



#10 Pentachlorophenol

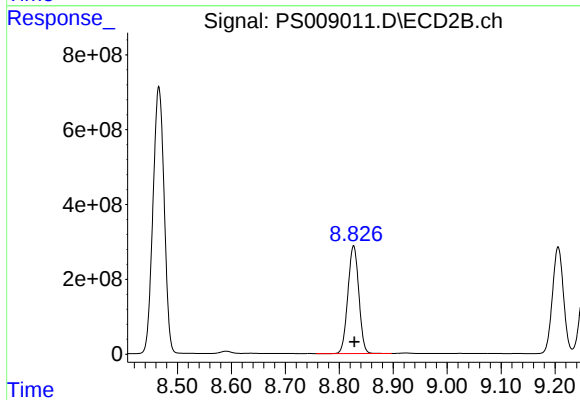
R.T.: 8.465 min
Delta R.T.: -0.001 min
Response: 10276992347
Conc: 723.36 ng/ml



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

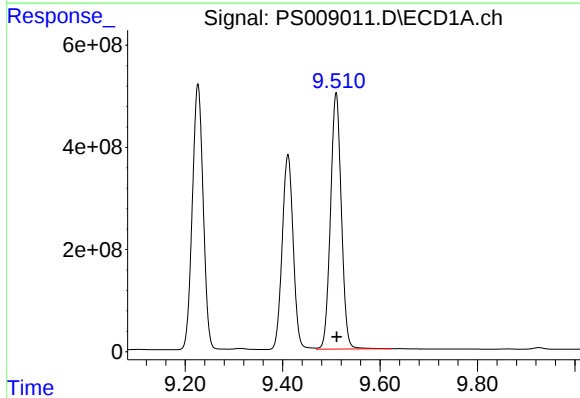
R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 7984981076
Conc: 726.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



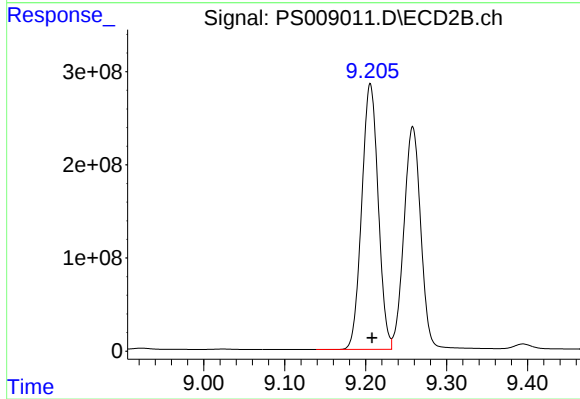
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: -0.001 min
Response: 4055993303
Conc: 748.76 ng/ml



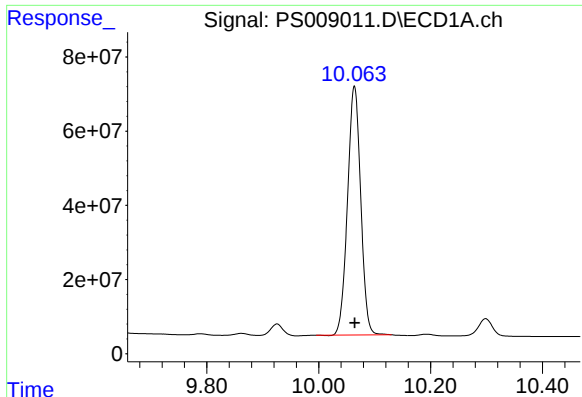
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 7726961399
Conc: 722.68 ng/ml



#12 2,4,5-T

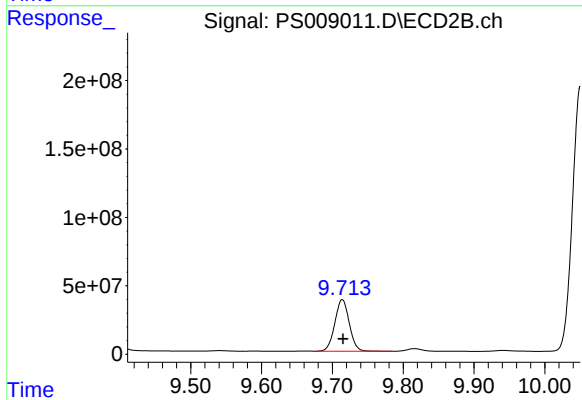
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 4026046618
Conc: 743.76 ng/ml



#13 2,4-DB

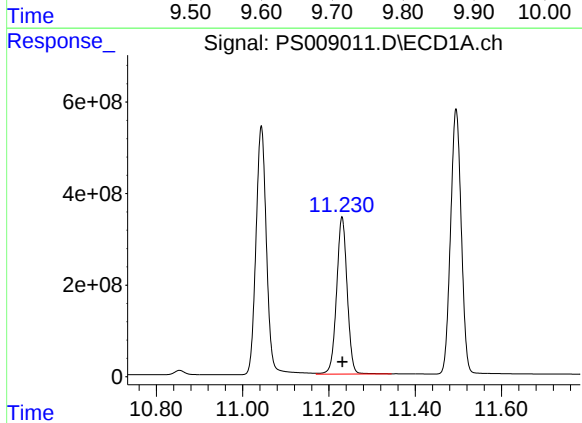
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1097649949
Conc: 760.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



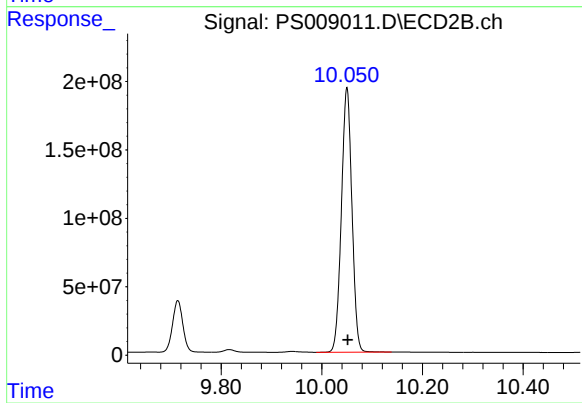
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: -0.001 min
Response: 536703187
Conc: 764.06 ng/ml



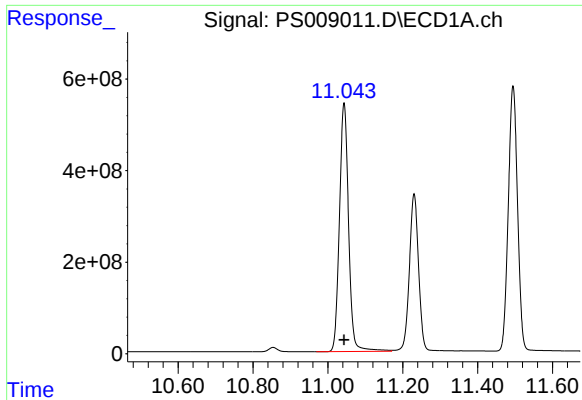
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 5847287669
Conc: 691.14 ng/ml



#14 DINOSEB

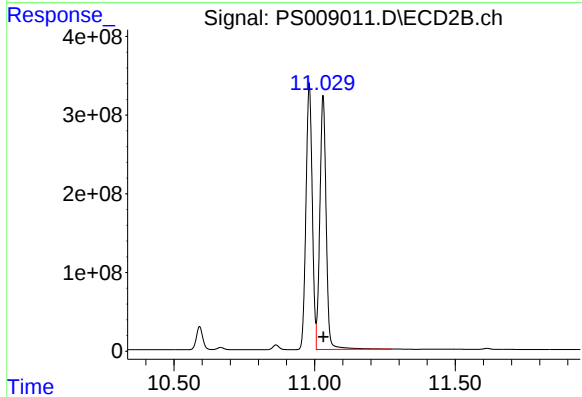
R.T.: 10.050 min
Delta R.T.: -0.002 min
Response: 2807735940
Conc: 710.09 ng/ml



#15 Picloram

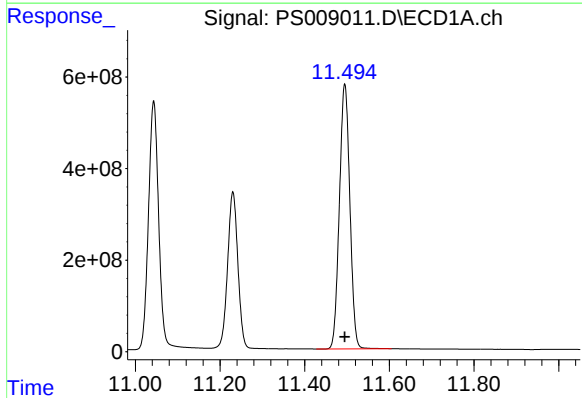
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 9198935059
Conc: 671.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
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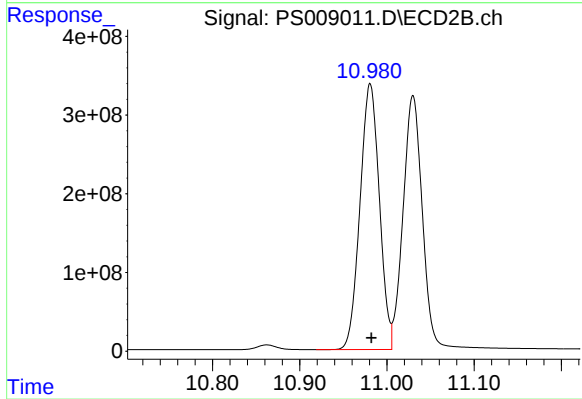
#15 Picloram

R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 5048807841
Conc: 694.80 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 9907122198
Conc: 721.00 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.002 min
Response: 5210657596
Conc: 753.06 ng/ml