

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 17:54
 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: May 13 00:01:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.922	565.5E6	425.2E6	804.325	792.823
Target Compounds							
1) T	Dalapon	3.046	2.628	622.6E6	552.6E6	698.423	682.097
2) T	3,5-DICHL...	6.446	6.070	723.5E6	606.0E6	749.947	744.113
3) T	4-Nitroph...	7.063	6.525	246.7E6	241.9E6	745.708	727.997
5) T	DICAMBA	7.426	7.091	2081.6E6	1631.9E6	763.098	745.279
6) T	MCPD	7.597	7.190	167.1E6	139.4E6	76.349	75.915
7) T	MCPA	7.747	7.406	234.7E6	200.5E6	75.342	73.712
8) T	DICHLORPROP	8.120	7.717	505.3E6	417.4E6	756.838	739.263
9) T	2,4-D	8.348	8.010	540.8E6	506.3E6	765.566	730.144
10) T	Pentachlo...	8.661	8.443	6938.6E6	5073.1E6	763.081	748.762
11) T	2,4,5-TP ...	9.210	8.803	2834.4E6	2189.5E6	769.057	755.827
12) T	2,4,5-T	9.495	9.181	2734.6E6	2204.5E6	777.139	758.214
13) T	2,4-DB	10.047	9.688	396.1E6	300.9E6	787.395	755.118
14) T	DINOSEB	11.212	10.023	2064.1E6	1594.3E6	753.317	748.178
15) T	Picloram	11.027	11.002	3359.4E6	2922.6E6	732.733	692.258
16) T	DCPA	11.477	10.952	3487.7E6	2712.8E6	771.013	758.862

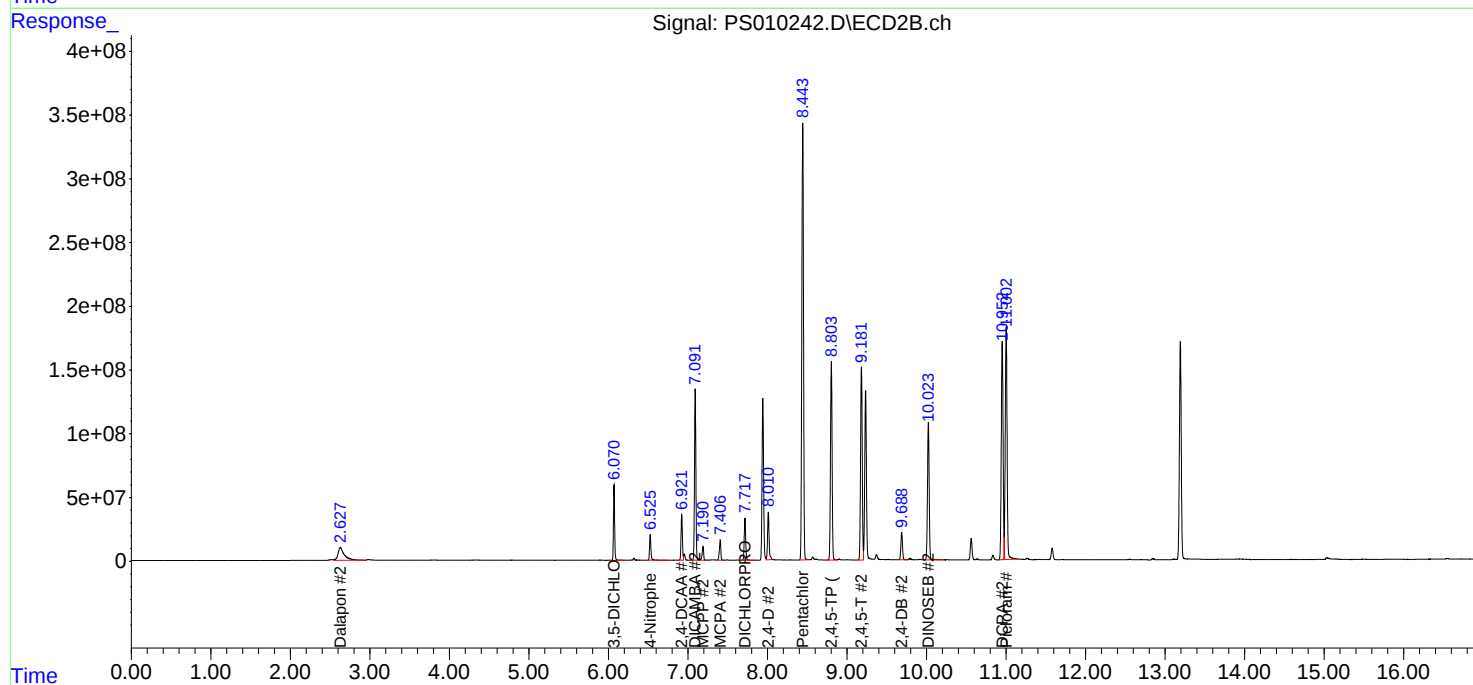
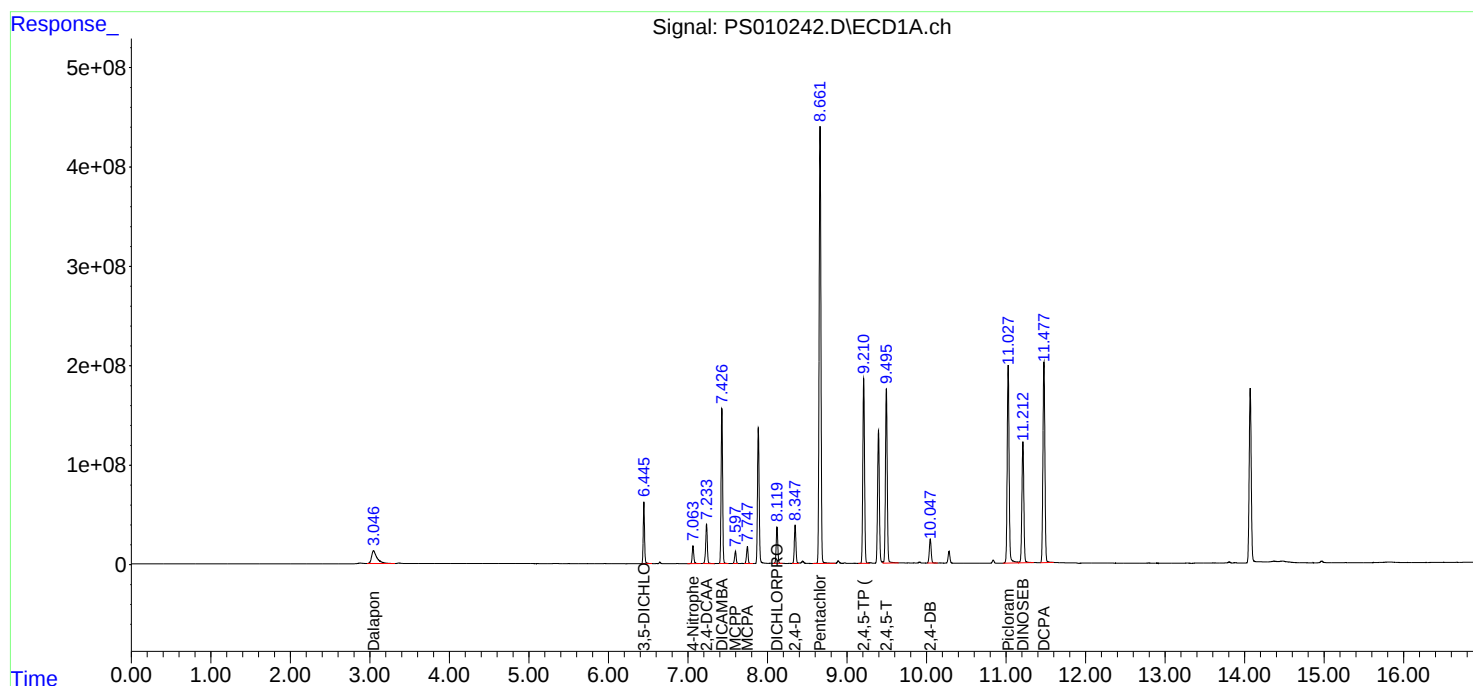
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

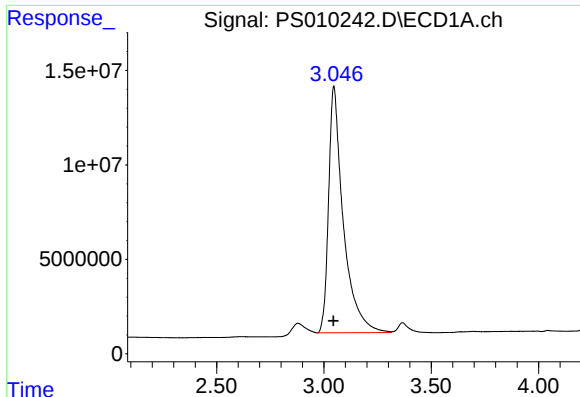
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 17:54
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:01:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

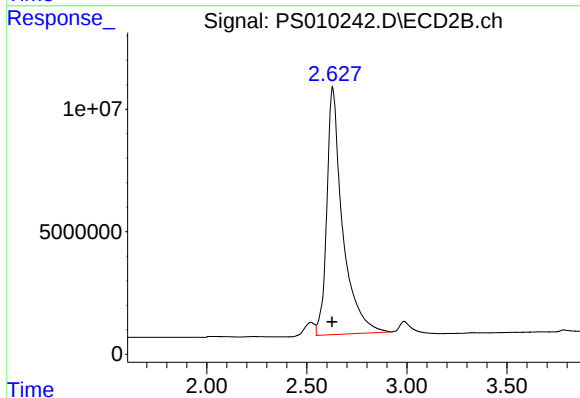




#1 Dalapon

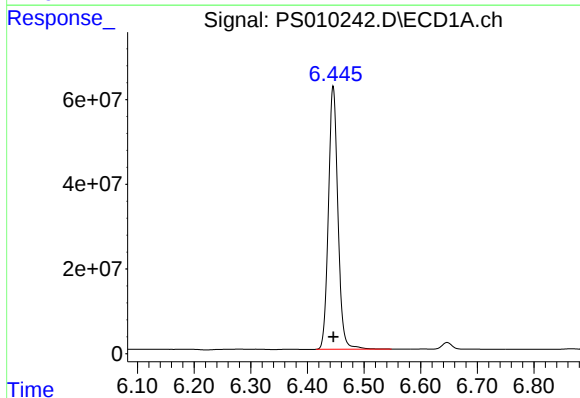
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 622585291
Conc: 698.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



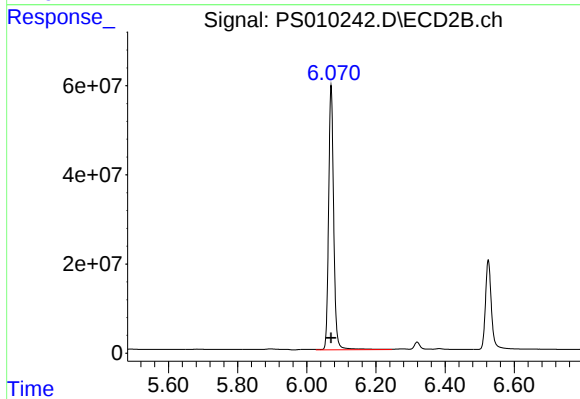
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.001 min
Response: 552598803
Conc: 682.10 ng/ml



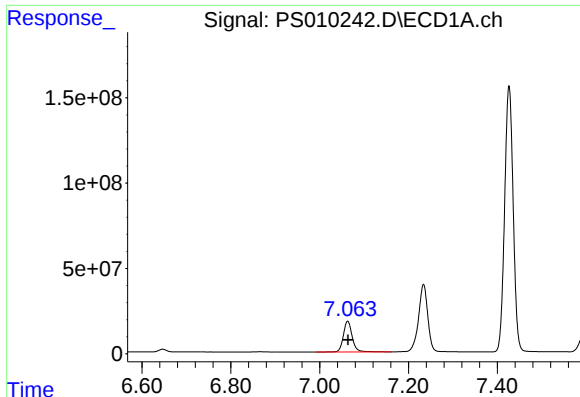
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 723505283
Conc: 749.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

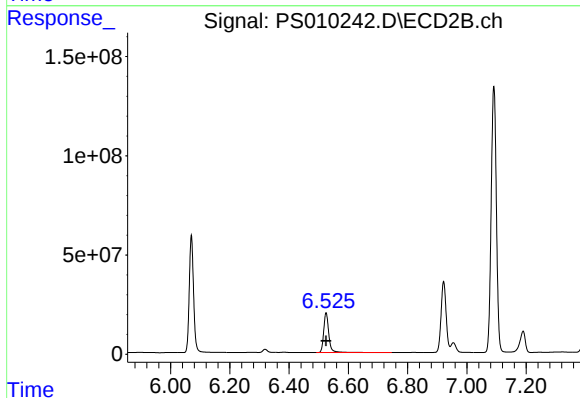
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 605984730
Conc: 744.11 ng/ml



#3 4-Nitrophenol

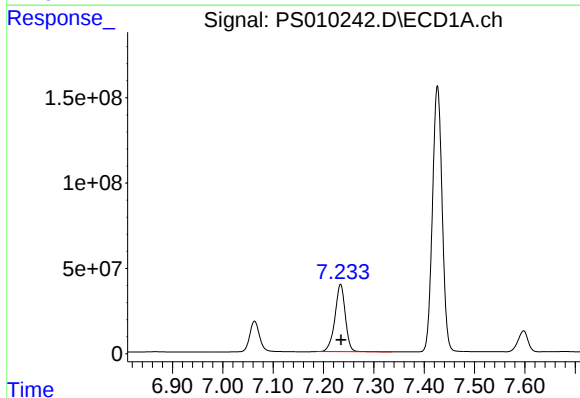
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 246690870
Conc: 745.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



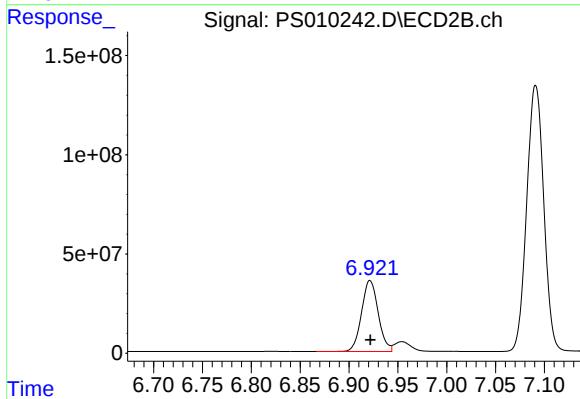
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 241888559
Conc: 728.00 ng/ml



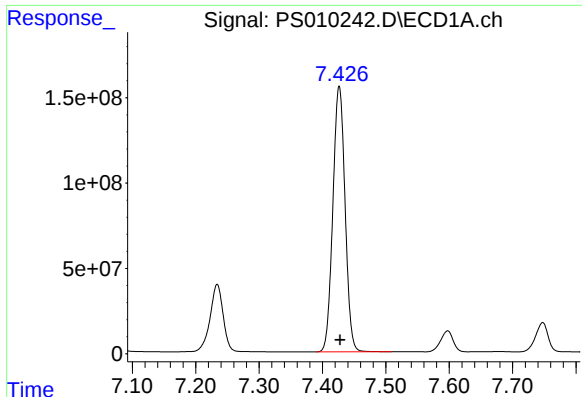
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 565516298
Conc: 804.32 ng/ml



#4 2,4-DCAA

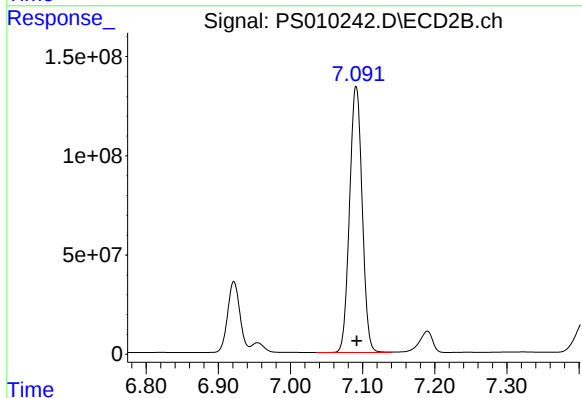
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 425183924
Conc: 792.82 ng/ml



#5 DICAMBA

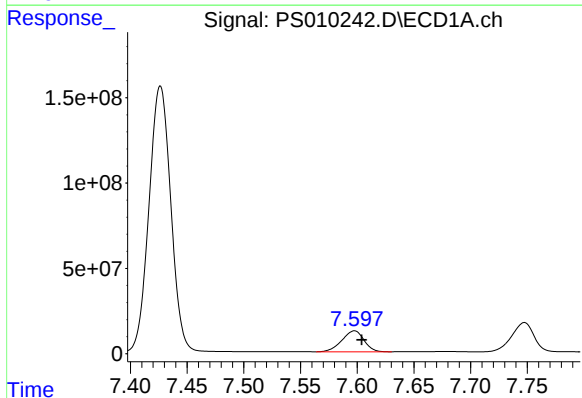
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 2081635051
Conc: 763.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



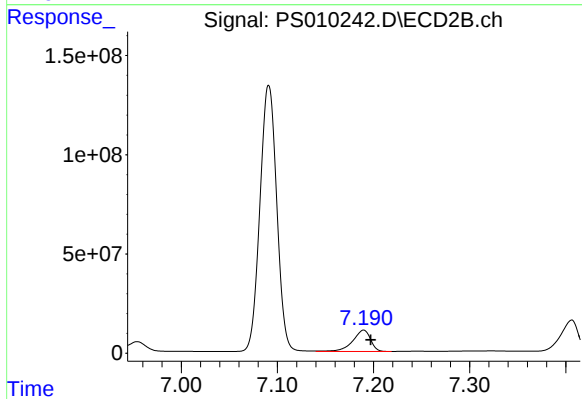
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1631860628
Conc: 745.28 ng/ml



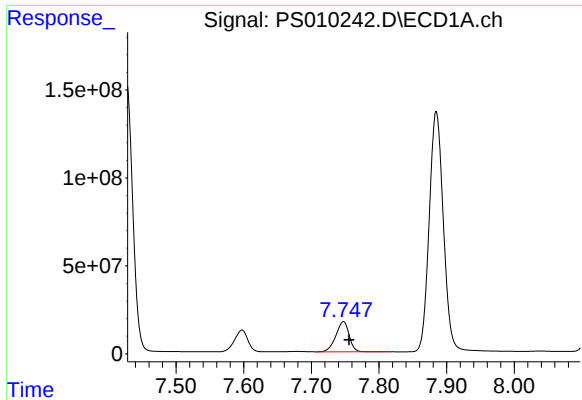
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 167131496
Conc: 76.35 ug/ml



#6 MCP

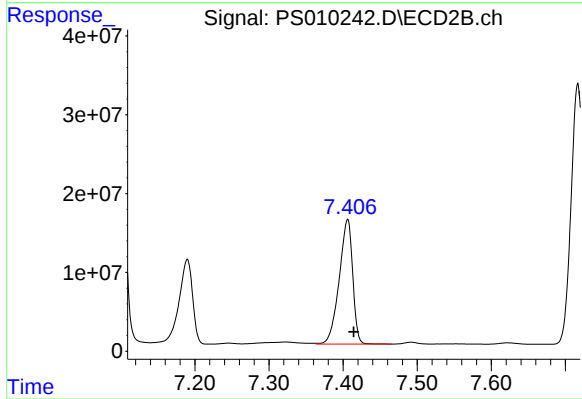
R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 139351348
Conc: 75.92 ug/ml



#7 MCPA

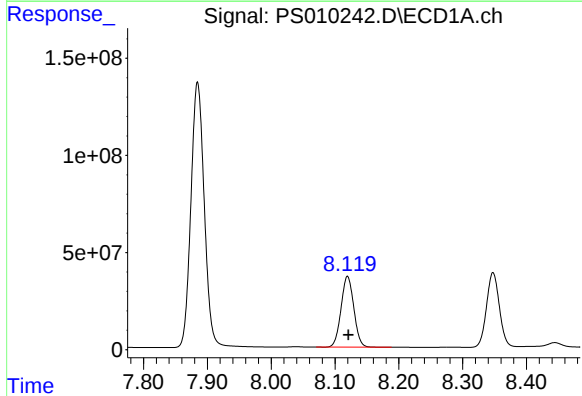
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 234728852
Conc: 75.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



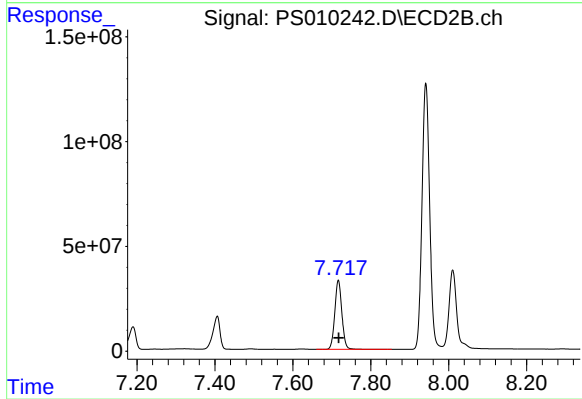
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.009 min
Response: 200522291
Conc: 73.71 ug/ml



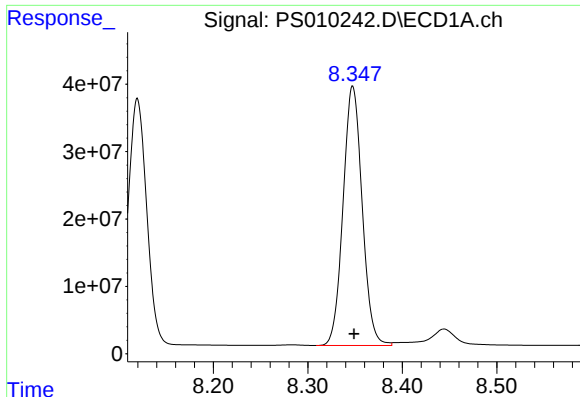
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.001 min
Response: 505289524
Conc: 756.84 ng/ml



#8 DICHLORPROP

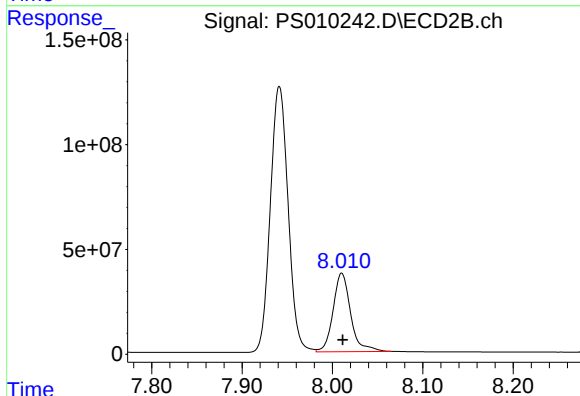
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 417366479
Conc: 739.26 ng/ml



#9 2,4-D

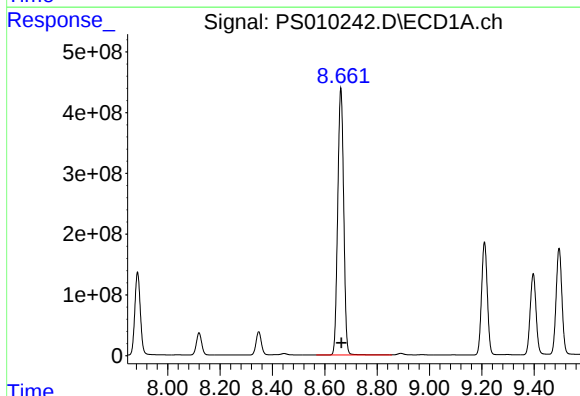
R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 540836565
Conc: 765.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



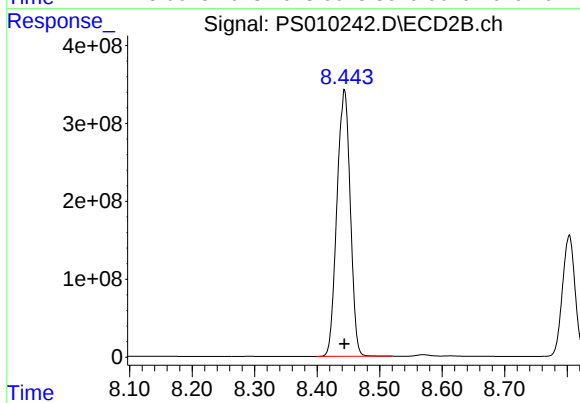
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 506283506
Conc: 730.14 ng/ml



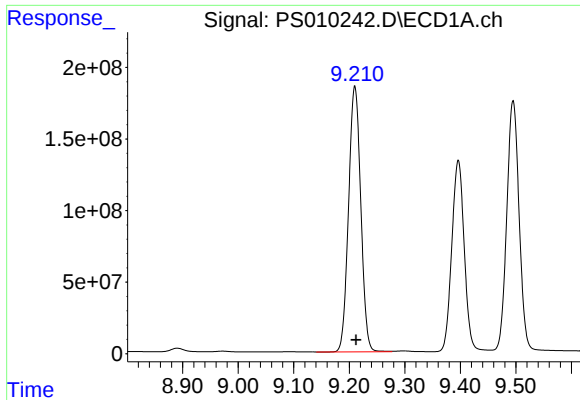
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 6938634173
Conc: 763.08 ng/ml



#10 Pentachlorophenol

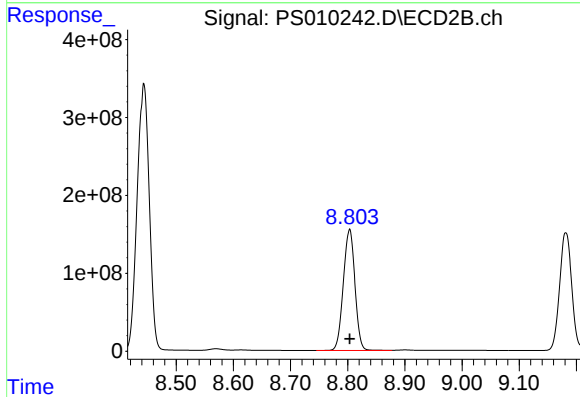
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 5073128014
Conc: 748.76 ng/ml



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

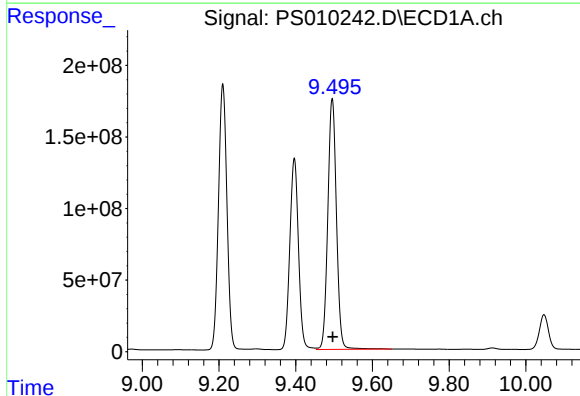
R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 2834360926
Conc: 769.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



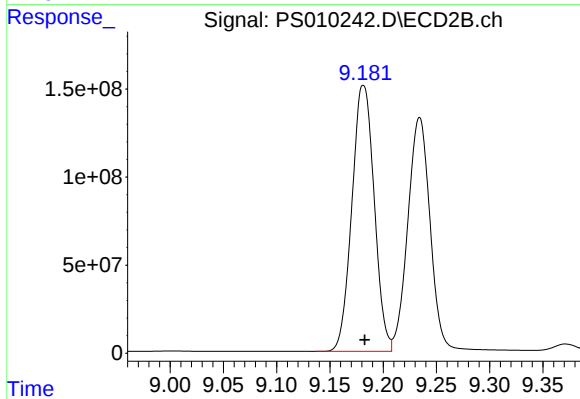
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2189514533
Conc: 755.83 ng/ml



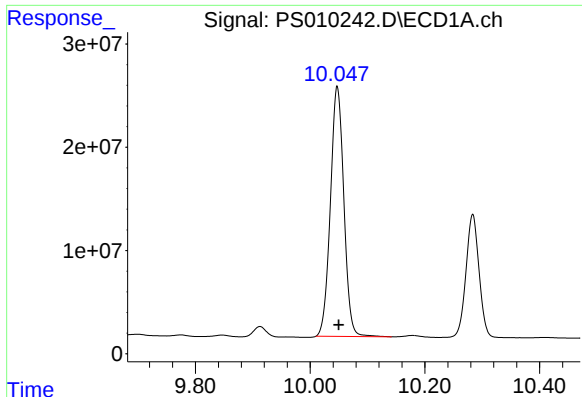
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 2734612411
Conc: 777.14 ng/ml



#12 2,4,5-T

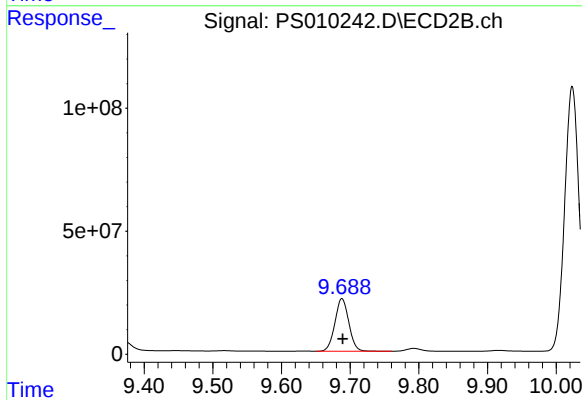
R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 2204539431
Conc: 758.21 ng/ml



#13 2,4-DB

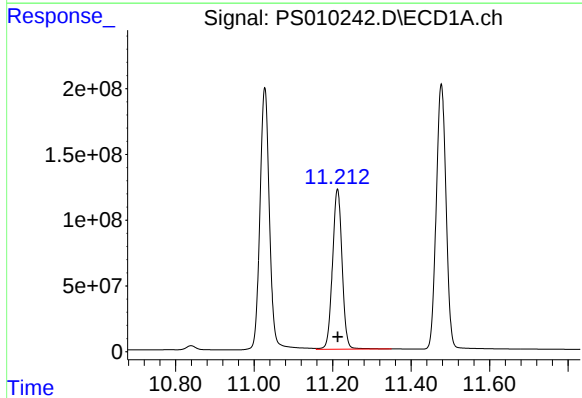
R.T.: 10.047 min
Delta R.T.: -0.002 min
Response: 396093858
Conc: 787.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



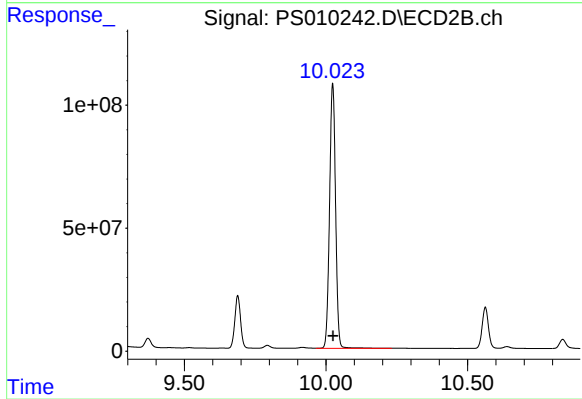
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.001 min
Response: 300948886
Conc: 755.12 ng/ml



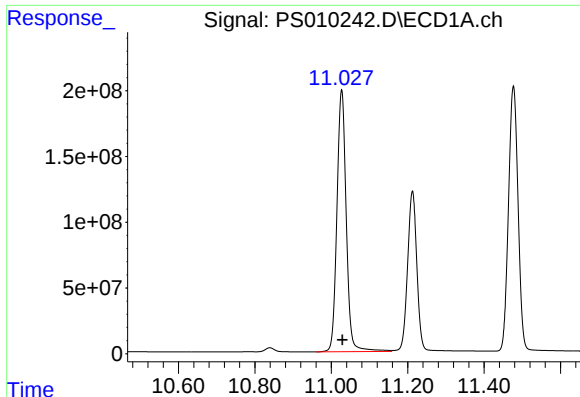
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: -0.001 min
Response: 2064091792
Conc: 753.32 ng/ml



#14 DINOSEB

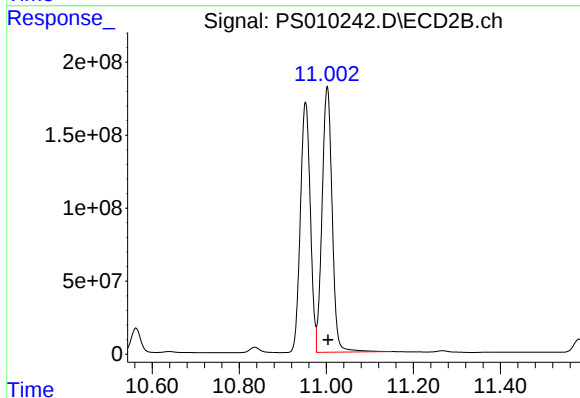
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1594325494
Conc: 748.18 ng/ml



#15 Picloram

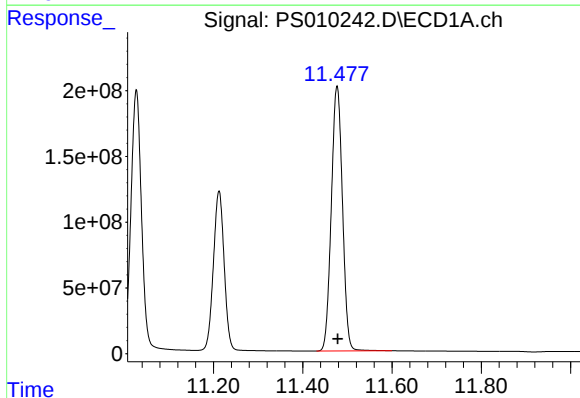
R.T.: 11.027 min
Delta R.T.: -0.002 min
Response: 3359415595
Conc: 732.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



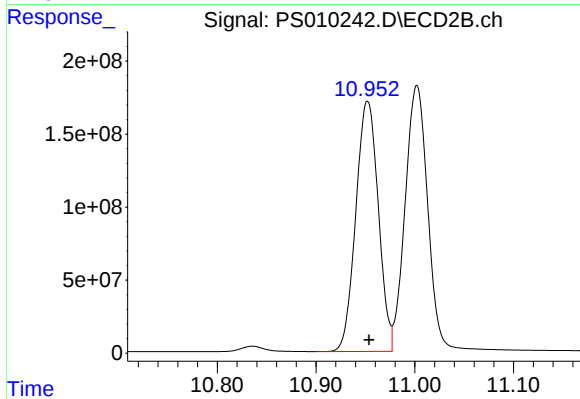
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2922639325
Conc: 692.26 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.002 min
Response: 3487670274
Conc: 771.01 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 2712793319
Conc: 758.86 ng/ml