

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 15:19
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:09:24 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	6.921	541.3E6	410.9E6	769.861	766.186
Target Compounds							
1) T	Dalapon	3.046	2.627	621.8E6	556.6E6	697.511	687.069
2) T	3,5-DICHL...	6.446	6.070	689.4E6	587.7E6	714.612	721.689
3) T	4-Nitroph...	7.063	6.525	229.0E6	233.3E6	692.187	702.118
5) T	DICAMBA	7.426	7.091	1999.2E6	1589.8E6	732.888	726.082
6) T	MCPD	7.597	7.189	159.4E6	133.5E6	72.820	72.727
7) T	MCPA	7.747	7.405	222.9E6	193.6E6	71.532	71.165
8) T	DICHLORPROP	8.119	7.717	483.9E6	405.0E6	724.754	717.380
9) T	2,4-D	8.348	8.011	516.6E6	491.6E6	731.271	709.017
10) T	Pentachlo...	8.661	8.443	6665.8E6	4876.1E6	733.072	719.680
11) T	2,4,5-TP ...	9.211	8.803	2715.7E6	2130.2E6	736.866	735.343
12) T	2,4,5-T	9.496	9.182	2597.1E6	2139.9E6	738.071	735.992
13) T	2,4-DB	10.049	9.689	369.2E6	290.3E6	733.998	728.275
14) T	DINOSEB	11.213	10.024	1994.1E6	1561.9E6	727.779	732.977
15) T	Picloram	11.028	11.003	3422.9E6	3126.8E6	746.590	740.613
16) T	DCPA	11.478	10.952	3364.1E6	2641.9E6	743.698	739.025

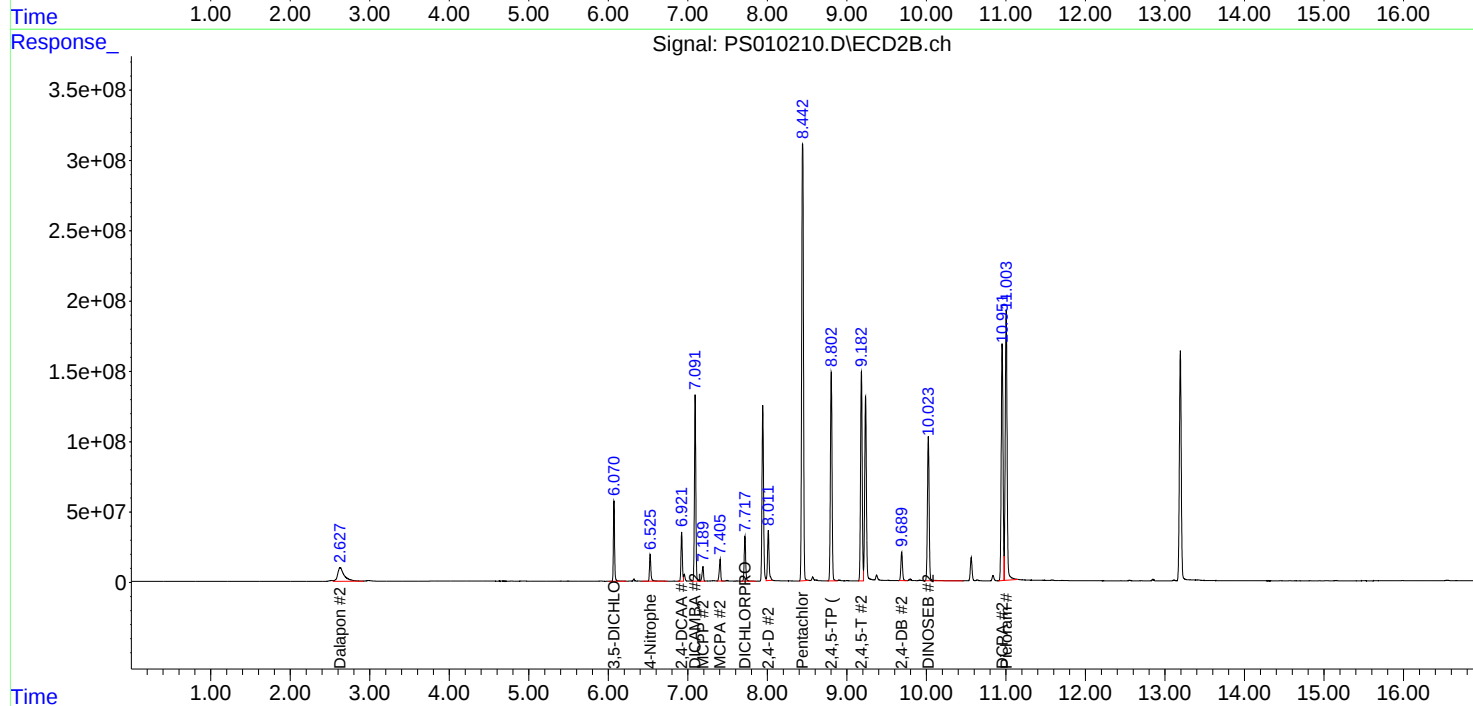
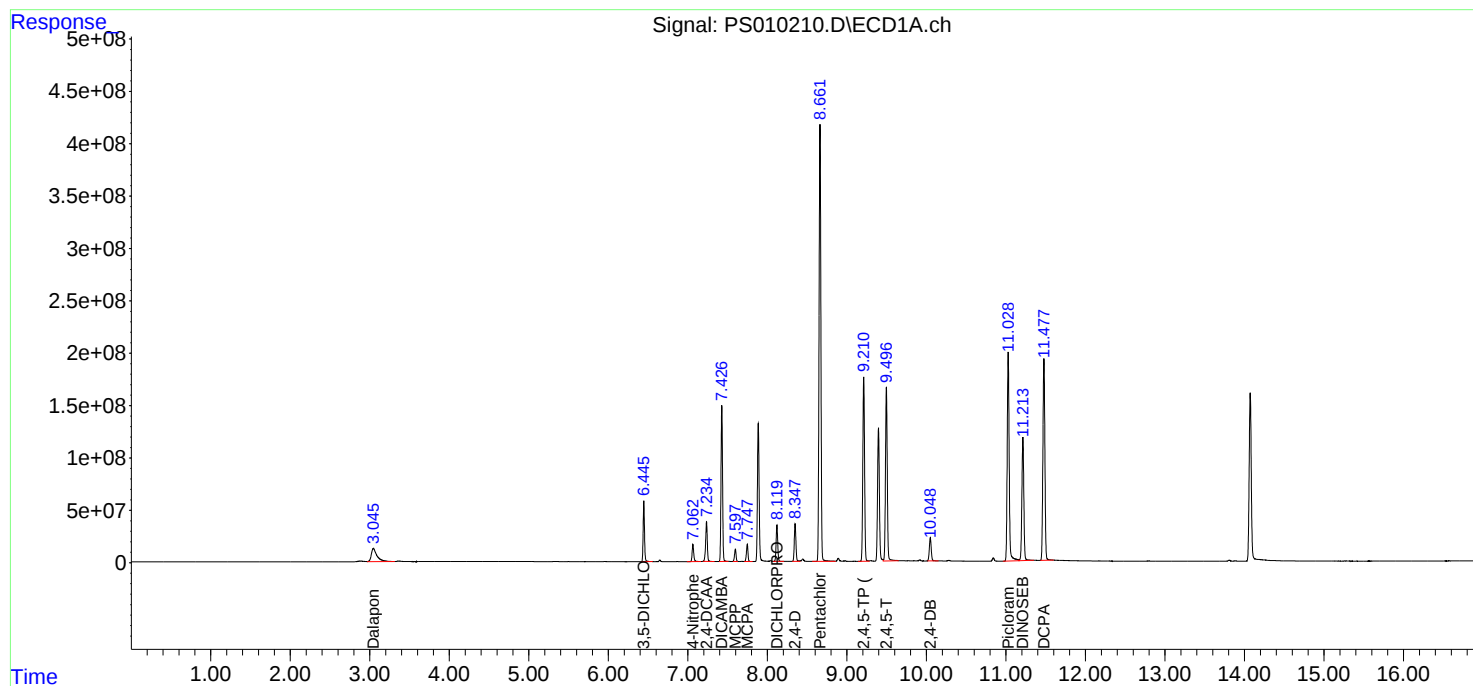
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

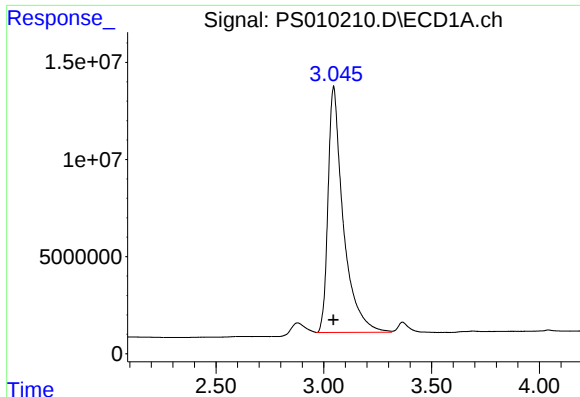
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
Data File : PS010210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2020 15:19
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 17:09:24 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

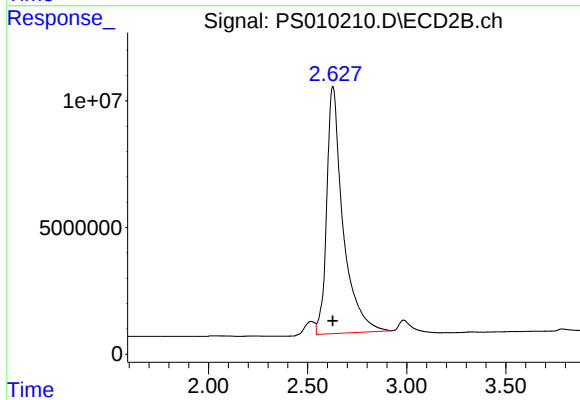




#1 Dalapon

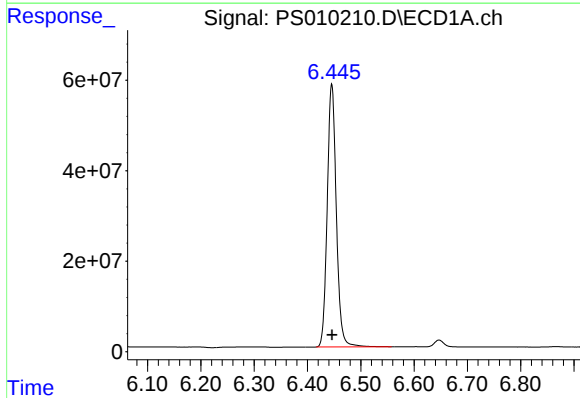
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 621772320
Conc: 697.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



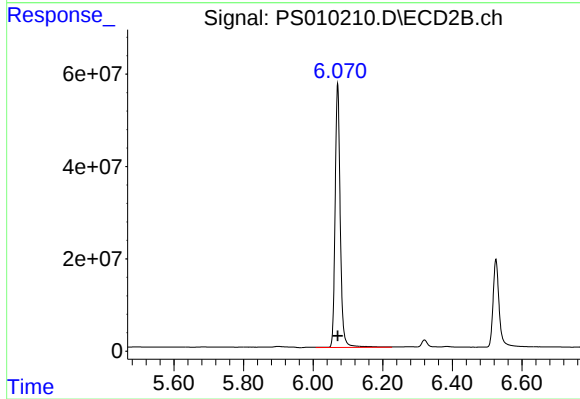
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 556626845
Conc: 687.07 ng/ml



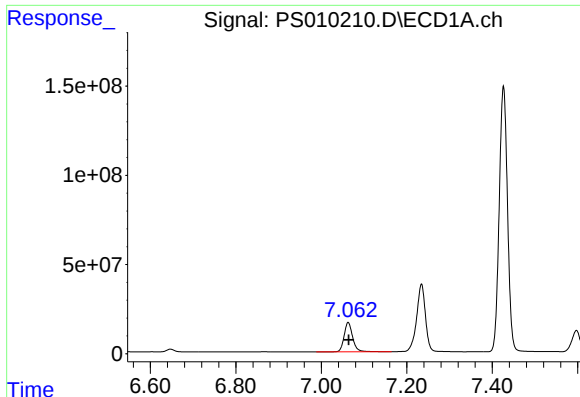
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 689416328
Conc: 714.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

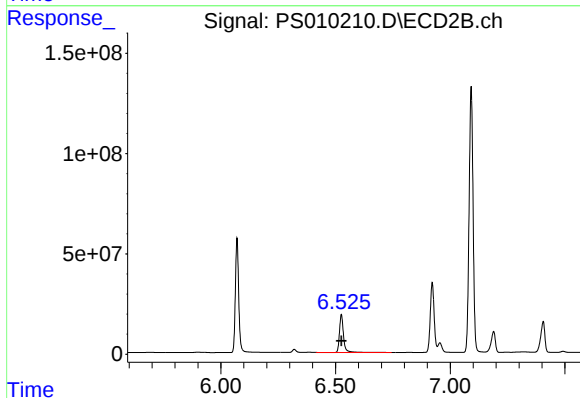
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 587722780
Conc: 721.69 ng/ml



#3 4-Nitrophenol

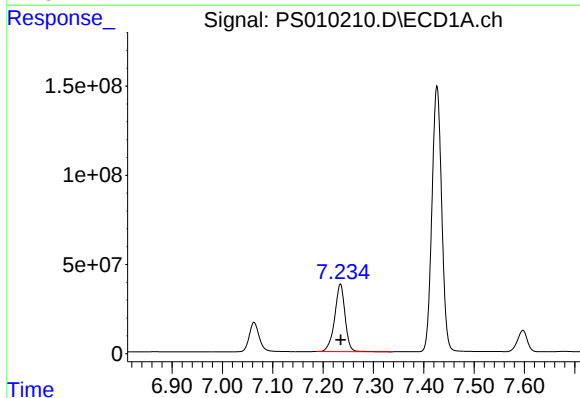
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 228985502
Conc: 692.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



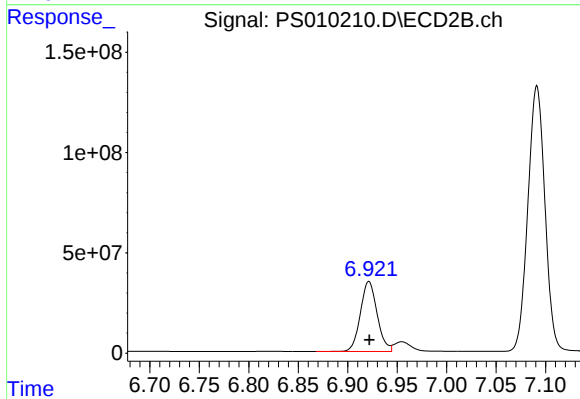
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 233290040
Conc: 702.12 ng/ml



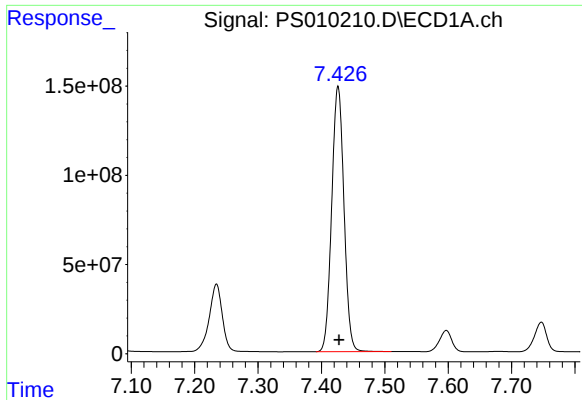
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 541285269
Conc: 769.86 ng/ml



#4 2,4-DCAA

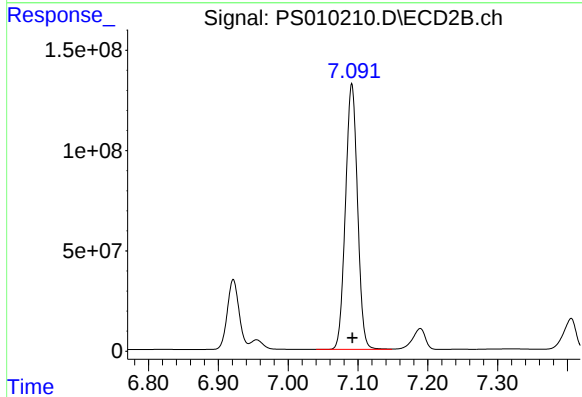
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 410898774
Conc: 766.19 ng/ml



#5 DICAMBA

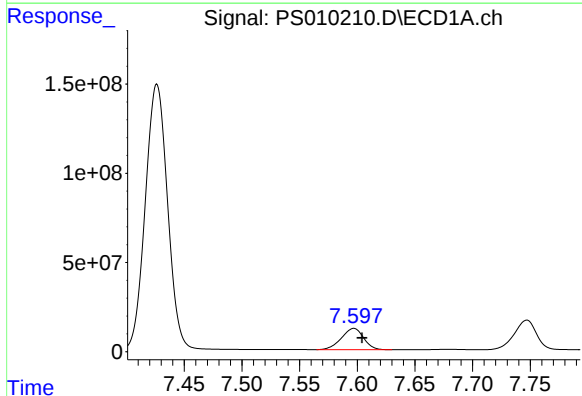
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1999225296
Conc: 732.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



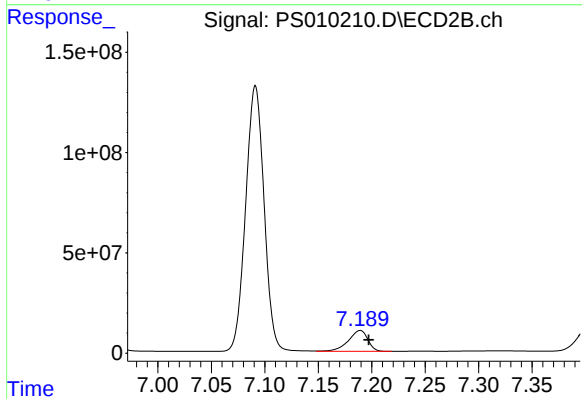
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1589826976
Conc: 726.08 ng/ml



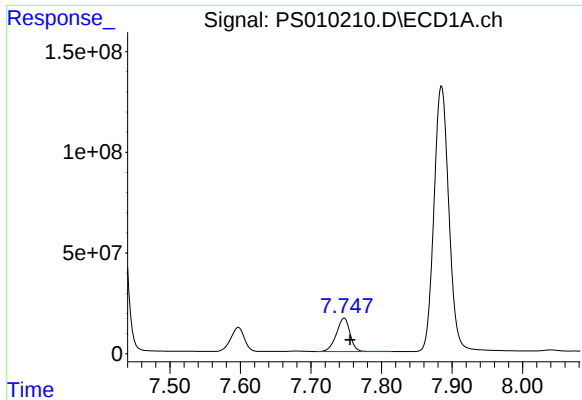
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 159407253
Conc: 72.82 ug/ml



#6 MCP

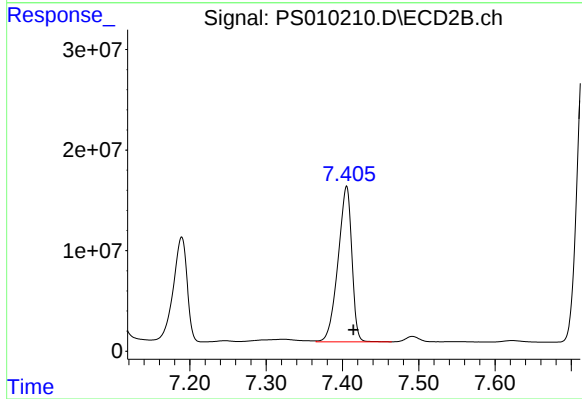
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 133498961
Conc: 72.73 ug/ml



#7 MCPA

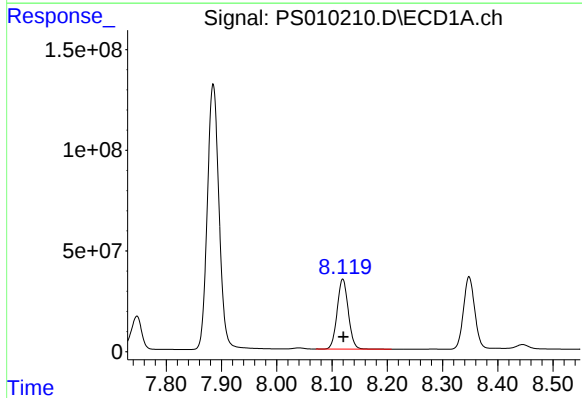
R.T.: 7.747 min
Delta R.T.: -0.009 min
Response: 222857871
Conc: 71.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



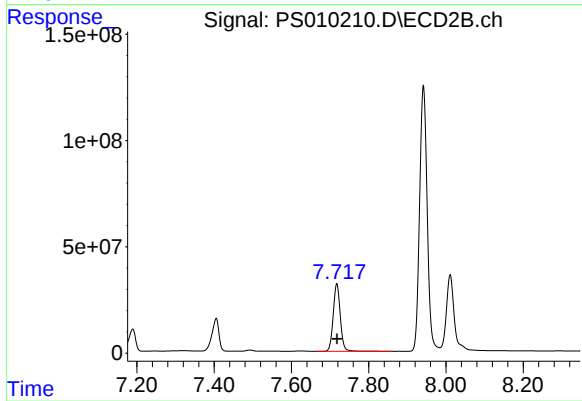
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 193592458
Conc: 71.16 ug/ml



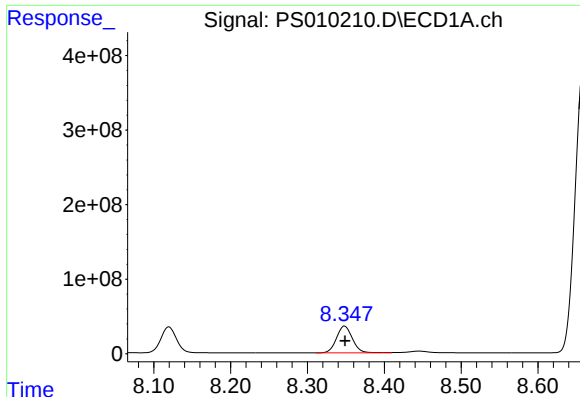
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 483868888
Conc: 724.75 ng/ml



#8 DICHLORPROP

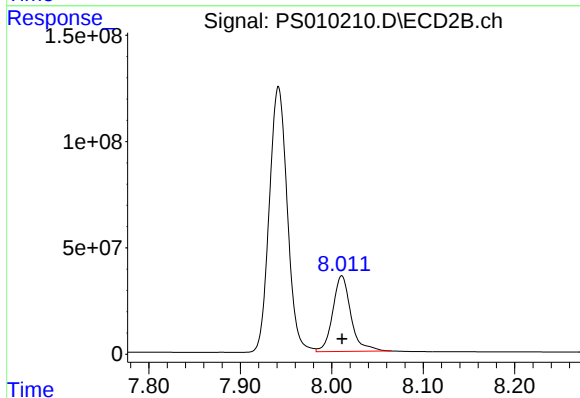
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 405011617
Conc: 717.38 ng/ml



#9 2,4-D

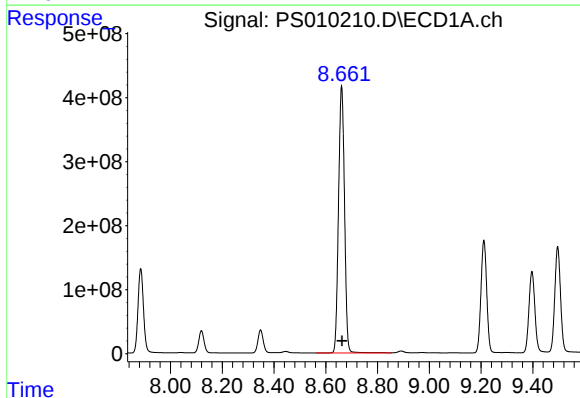
R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 516608885
Conc: 731.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



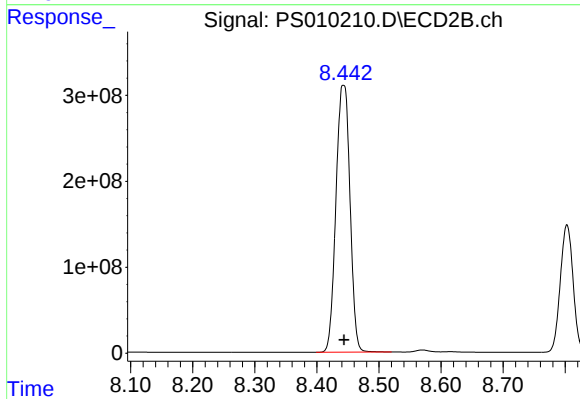
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 491633958
Conc: 709.02 ng/ml



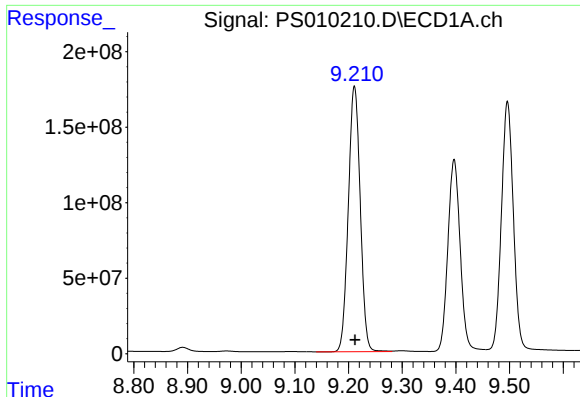
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 6665764813
Conc: 733.07 ng/ml



#10 Pentachlorophenol

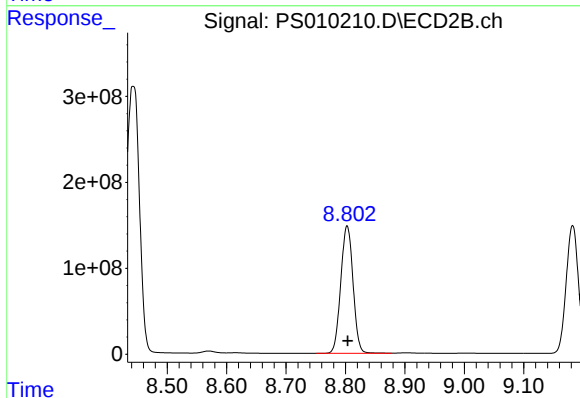
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4876083603
Conc: 719.68 ng/ml



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

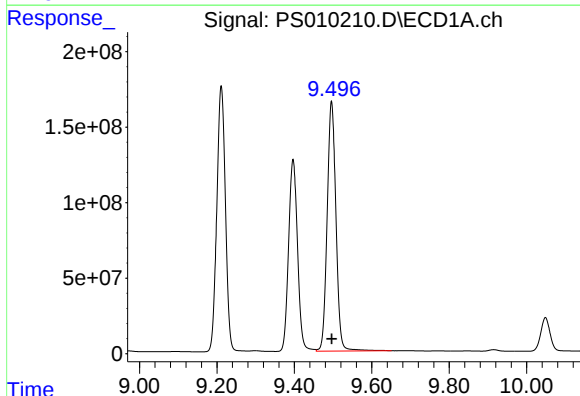
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 2715720275
Conc: 736.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



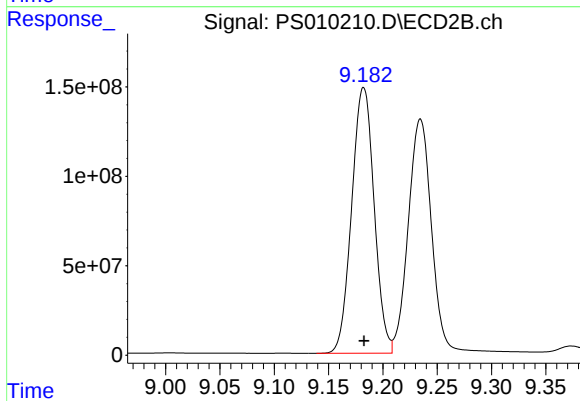
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2130176488
Conc: 735.34 ng/ml



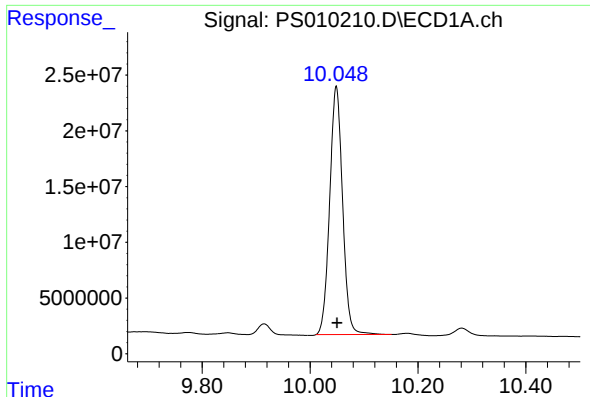
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 2597141741
Conc: 738.07 ng/ml



#12 2,4,5-T

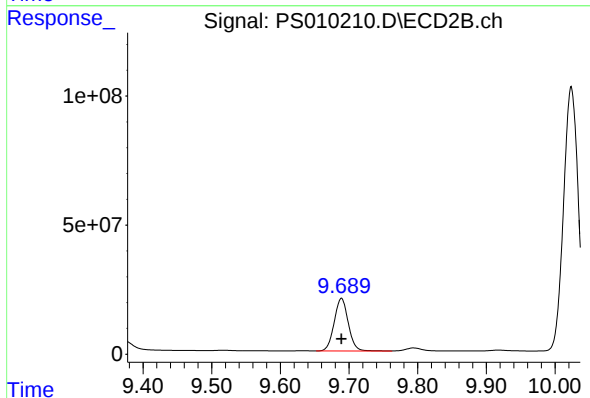
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2139928012
Conc: 735.99 ng/ml



#13 2,4-DB

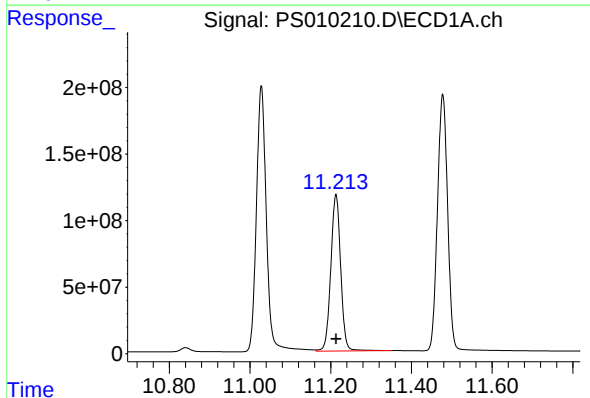
R.T.: 10.049 min
Delta R.T.: -0.001 min
Response: 369232972
Conc: 734.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



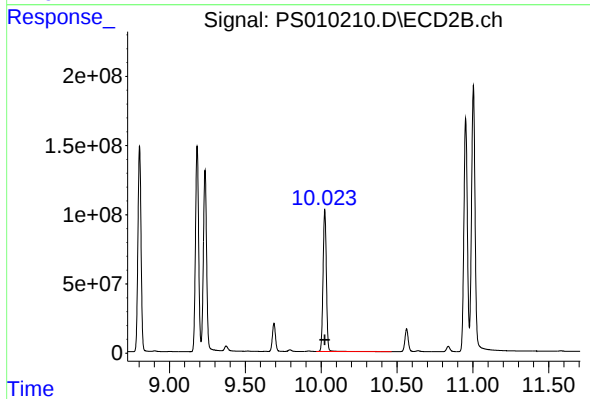
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 290250599
Conc: 728.28 ng/ml



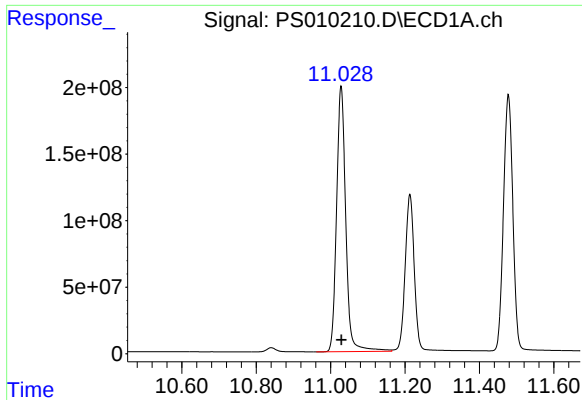
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 1994118212
Conc: 727.78 ng/ml



#14 DINOSEB

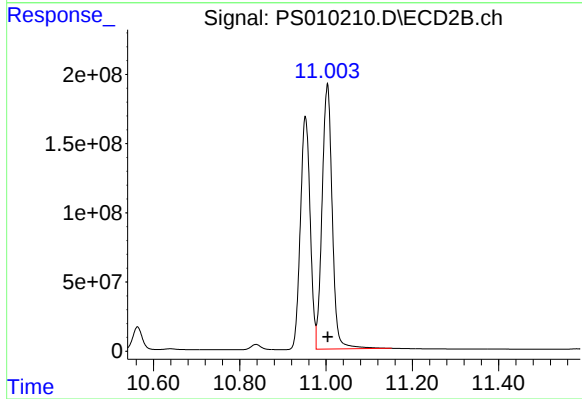
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 1561932209
Conc: 732.98 ng/ml



#15 Picloram

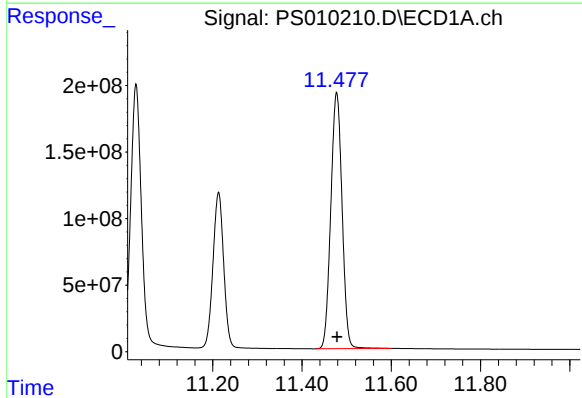
R.T.: 11.028 min
Delta R.T.: -0.001 min
Response: 3422948292
Conc: 746.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



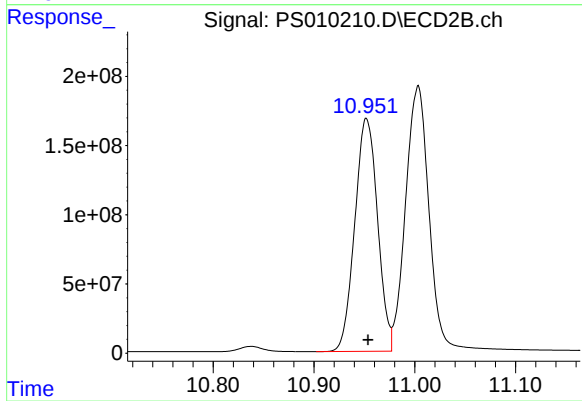
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 3126787915
Conc: 740.61 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3364110439
Conc: 743.70 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 2641880830
Conc: 739.03 ng/ml