

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
 Data File : PS010707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 10:09
 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: Jun 08 11:38:48 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	7.230	6.921	644.5E6	426.2E6	814.925	781.493
Target Compounds							
1) T	Dalapon	3.041	2.624	688.4E6	480.6E6	700.130	656.442
2) T	3,5-DICHL...	6.442	6.070	833.2E6	598.5E6	762.164	730.207
3) T	4-Nitroph...	7.060	6.526	287.3E6	242.5E6	774.960	732.146
5) T	DICAMBA	7.422	7.090	2429.5E6	1646.9E6	772.614	731.708
6) T	MCPD	7.592	7.189	190.6E6	138.8E6	77.146	74.471
7) T	MCPA	7.742	7.405	265.3E6	202.0E6	75.885	74.317
8) T	DICHLORPROP	8.115	7.716	581.3E6	423.0E6	766.951	733.646
9) T	2,4-D	8.343	8.010	609.5E6	525.2E6	773.175	692.668
10) T	Pentachlo...	8.656	8.442	8319.0E6	4999.0E6	779.944	703.646
11) T	2,4,5-TP ...	9.205	8.802	3317.2E6	2228.6E6	775.620	742.063
12) T	2,4,5-T	9.490	9.181	3181.3E6	2237.7E6	782.214	745.660
13) T	2,4-DB	10.042	9.687	419.1E6	307.1E6	758.010	755.934
14) T	DINOSEB	11.205	10.022	2484.6E6	1630.9E6	768.957	758.058
15) T	Picloram	11.022	11.002	3922.9E6	2962.7E6	768.427	718.054
16) T	DCPA	11.470	10.950	4112.8E6	2788.7E6	767.611	752.037

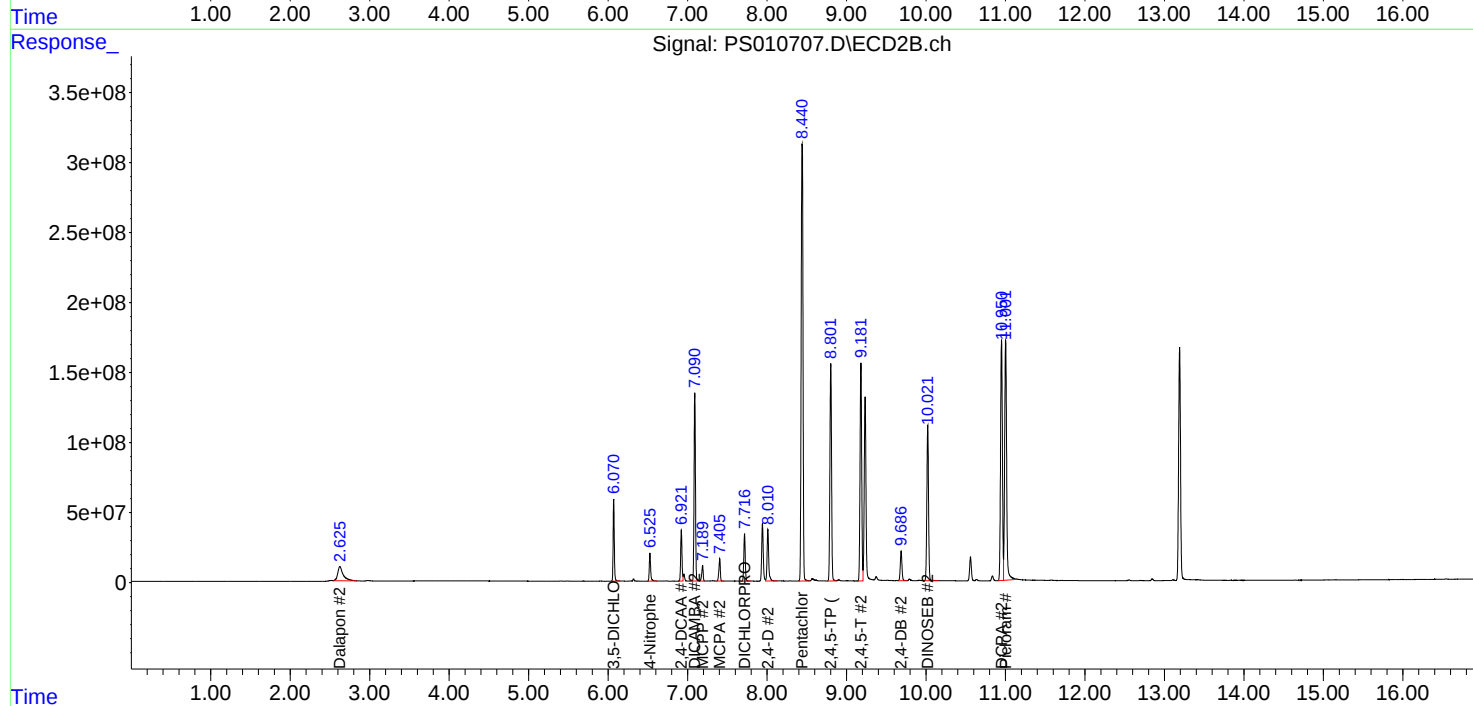
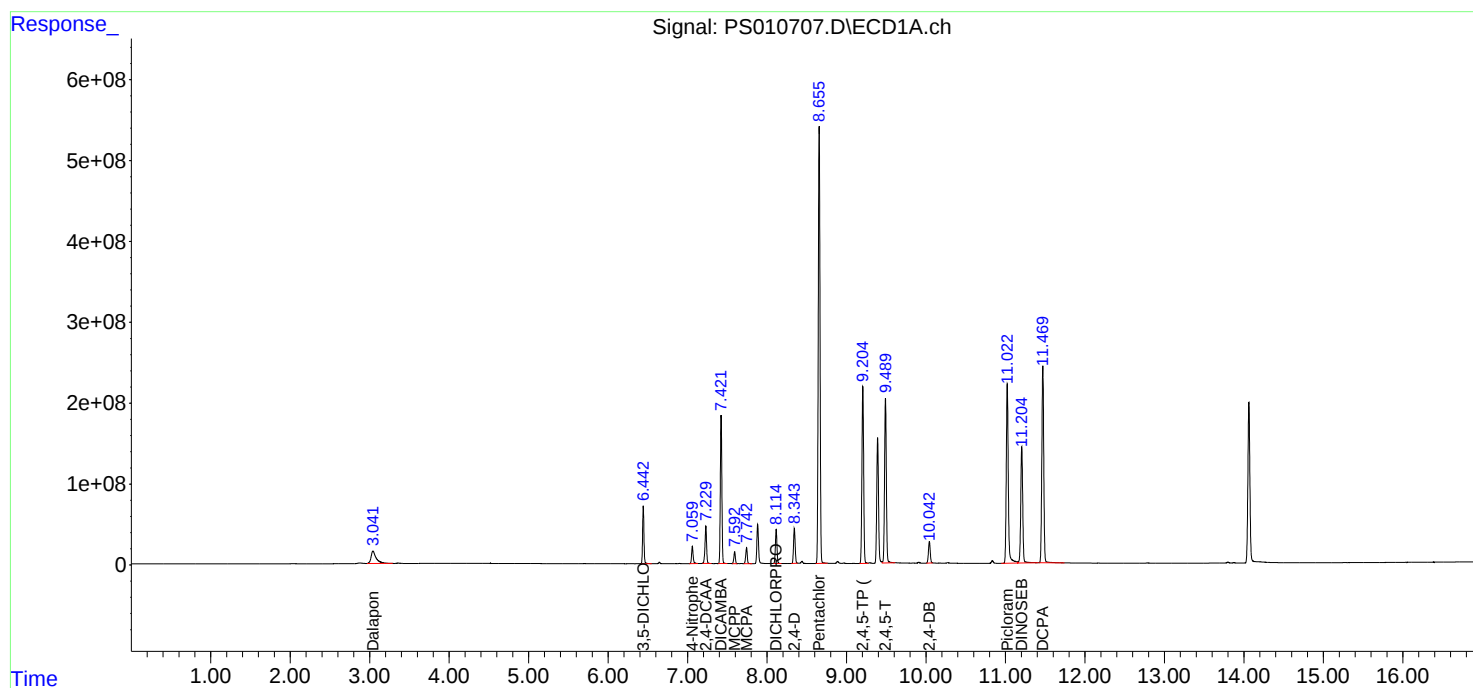
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

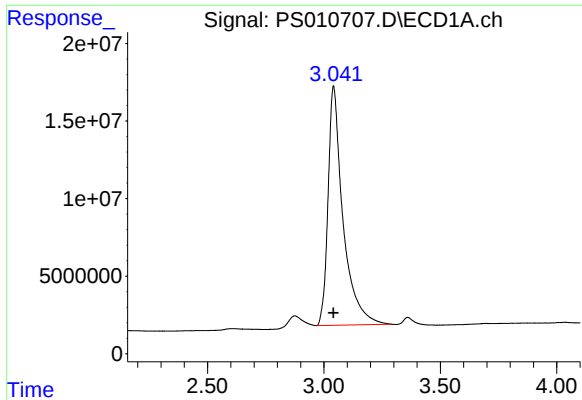
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
Data File : PS010707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 10:09
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 11:38:48 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

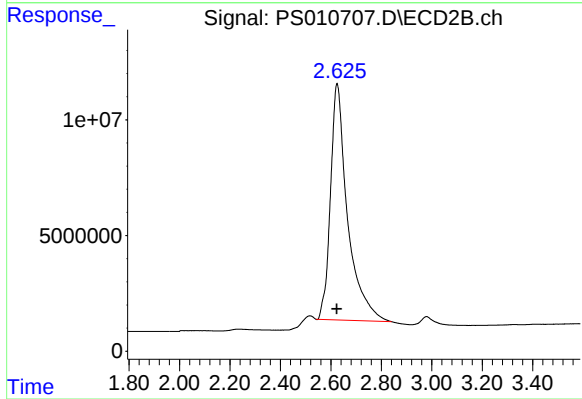




#1 Dalapon

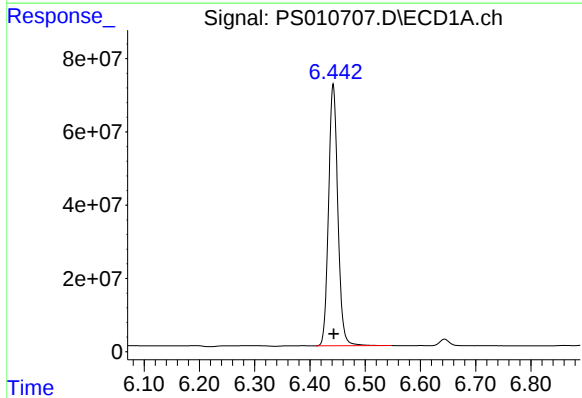
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 688363087
Conc: 700.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



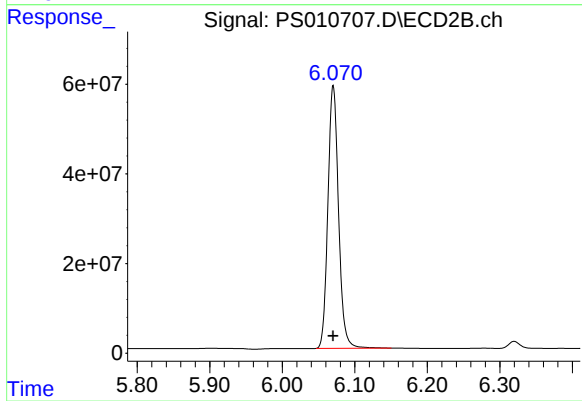
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 480610260
Conc: 656.44 ng/ml



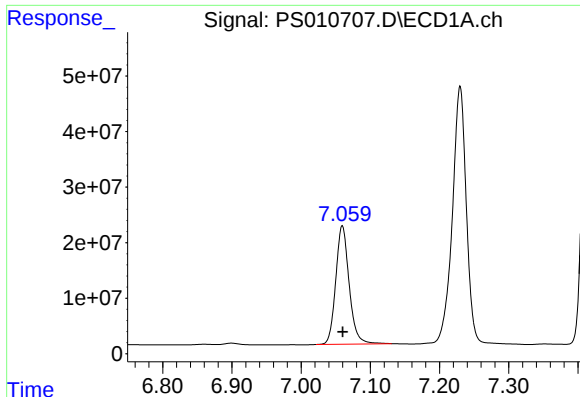
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 833208318
Conc: 762.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

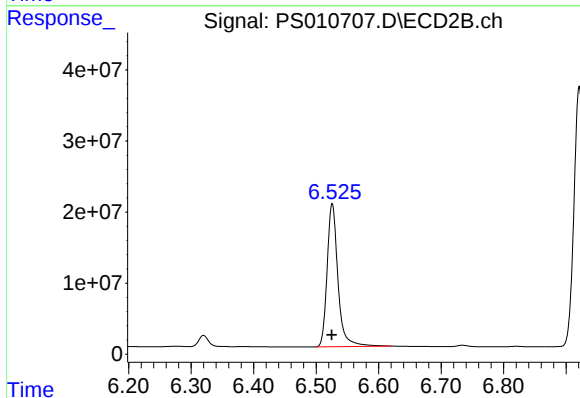
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 598509845
Conc: 730.21 ng/ml



#3 4-Nitrophenol

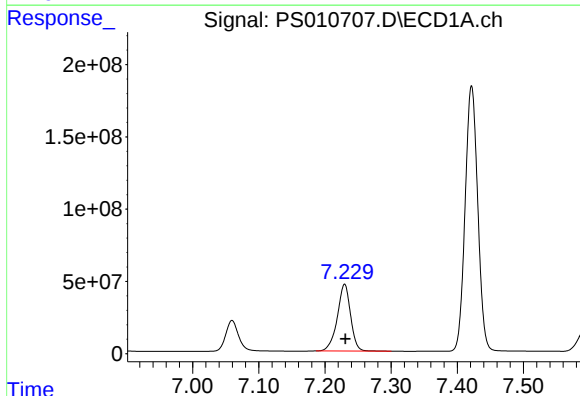
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 287299807
Conc: 774.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



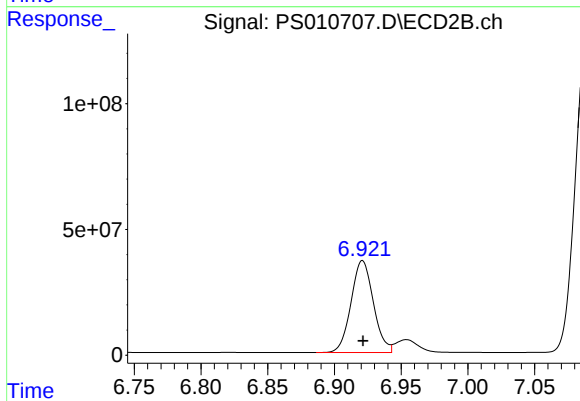
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 242532814
Conc: 732.15 ng/ml



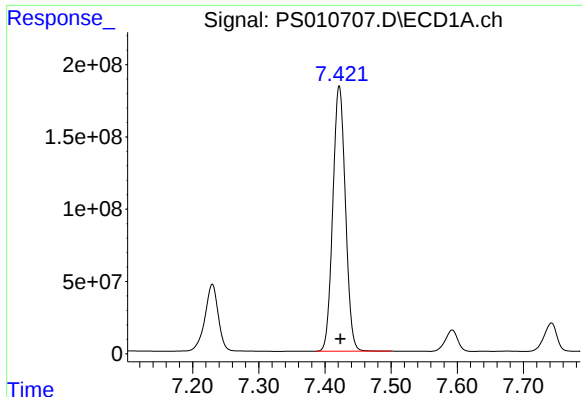
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 644492738
Conc: 814.92 ng/ml



#4 2,4-DCAA

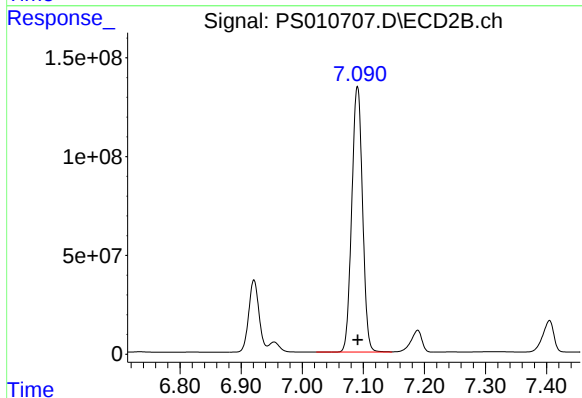
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 426238759
Conc: 781.49 ng/ml



#5 DICAMBA

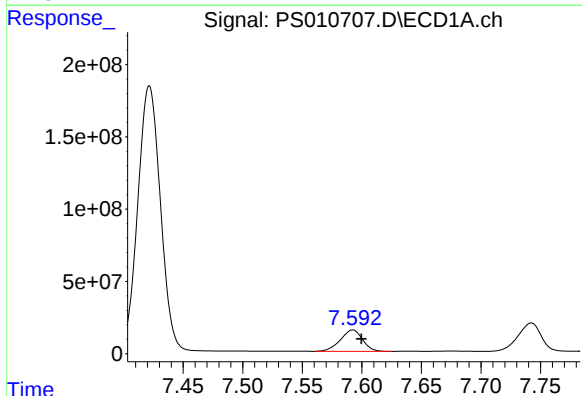
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 2429468962
Conc: 772.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



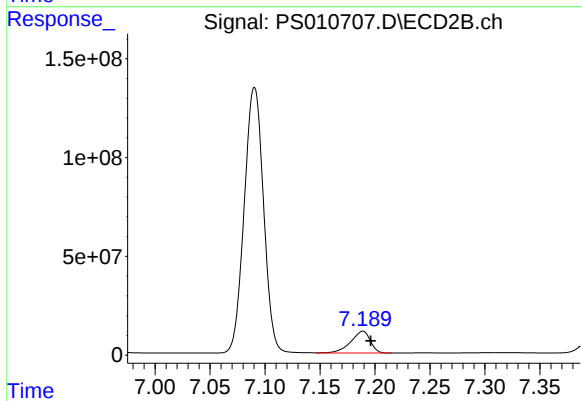
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1646943311
Conc: 731.71 ng/ml



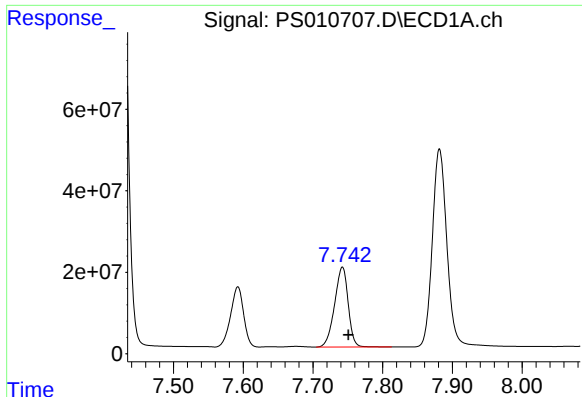
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 190581707
Conc: 77.15 ug/ml



#6 MCP

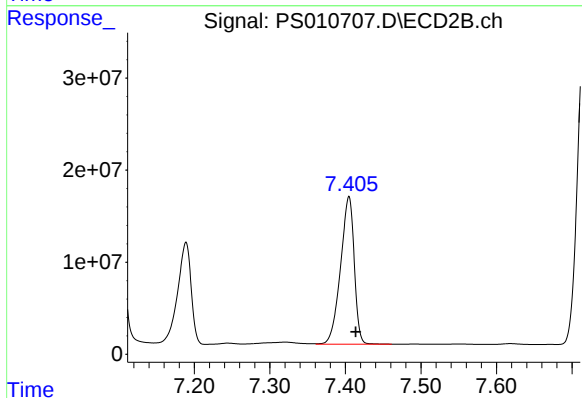
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 138776921
Conc: 74.47 ug/ml



#7 MCPA

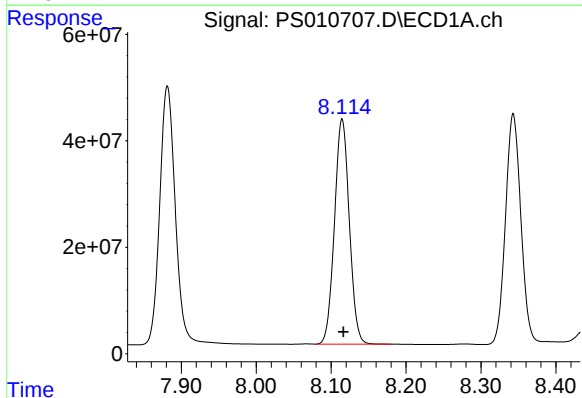
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 265292952
Conc: 75.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



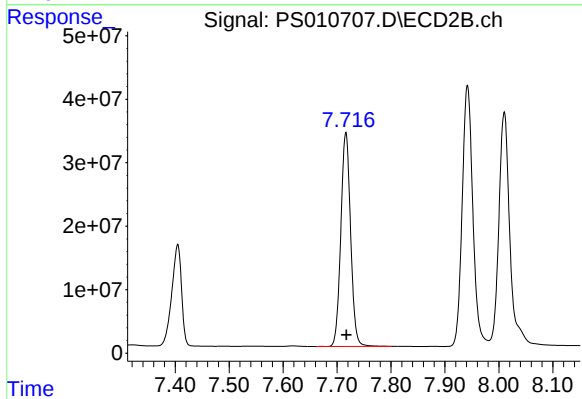
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 201975849
Conc: 74.32 ug/ml



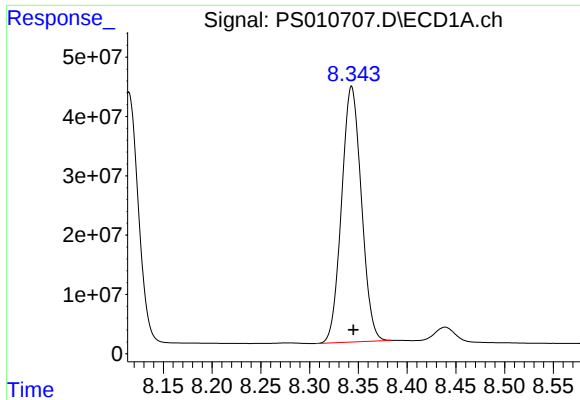
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 581290795
Conc: 766.95 ng/ml



#8 DICHLORPROP

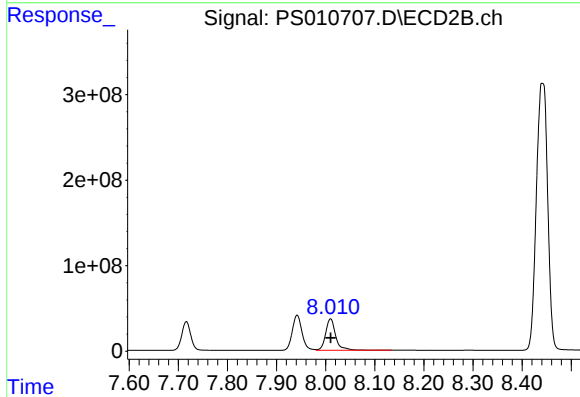
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 423040945
Conc: 733.65 ng/ml



#9 2,4-D

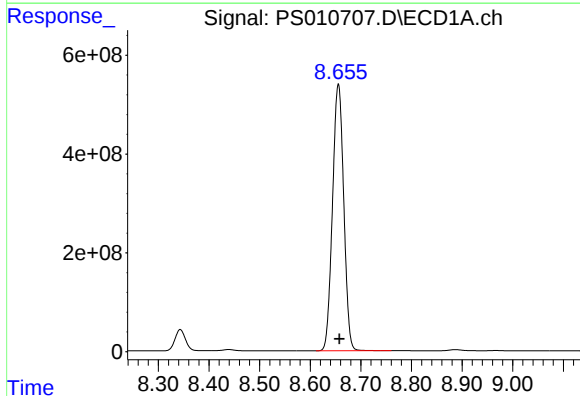
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 609474779
Conc: 773.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



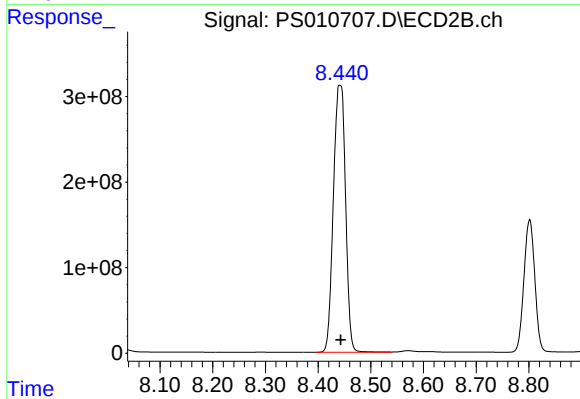
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 525219400
Conc: 692.67 ng/ml



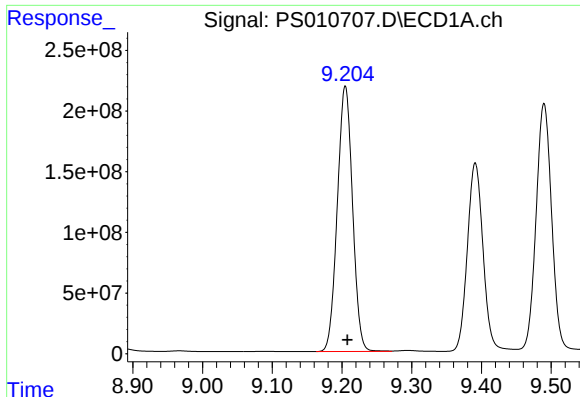
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 8318958018
Conc: 779.94 ng/ml



#10 Pentachlorophenol

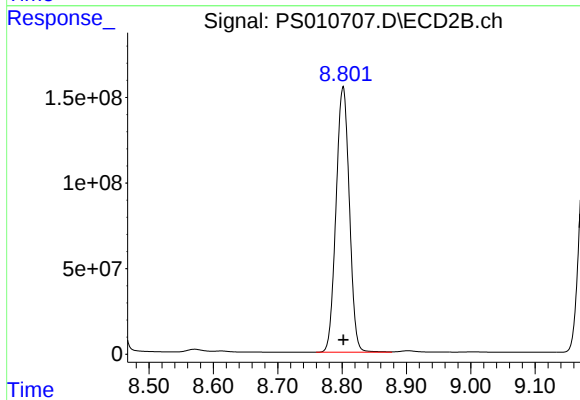
R.T.: 8.442 min
Delta R.T.: -0.001 min
Response: 4999005901
Conc: 703.65 ng/ml



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

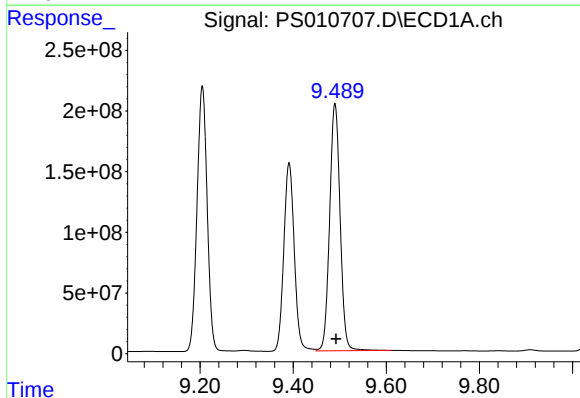
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 3317176565
Conc: 775.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



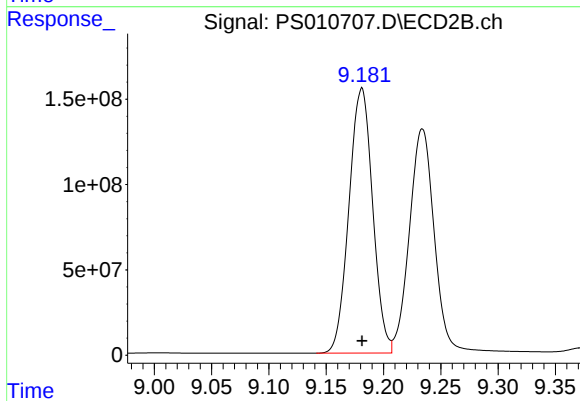
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2228646565
Conc: 742.06 ng/ml



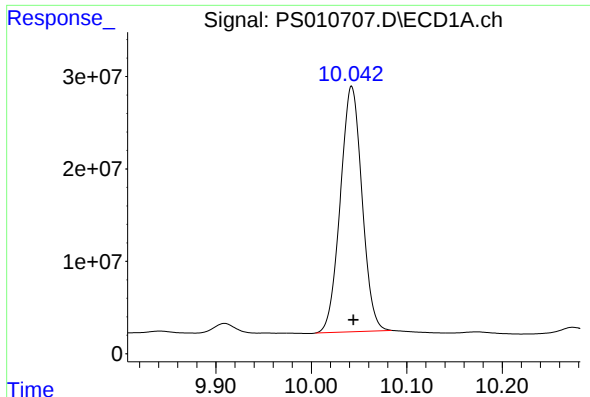
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3181271485
Conc: 782.21 ng/ml



#12 2,4,5-T

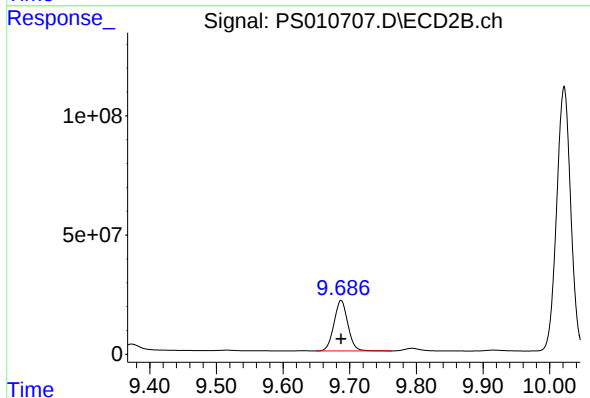
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2237663570
Conc: 745.66 ng/ml



#13 2,4-DB

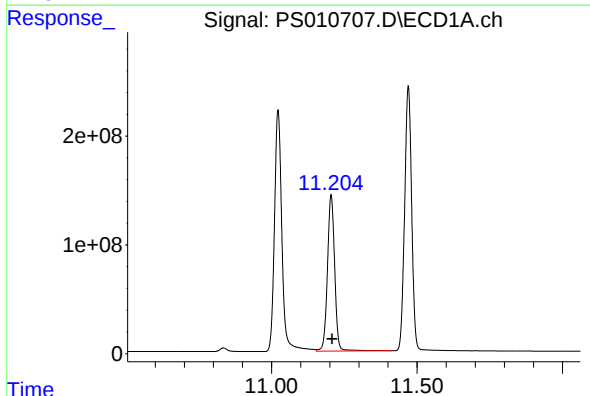
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 419123652
Conc: 758.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



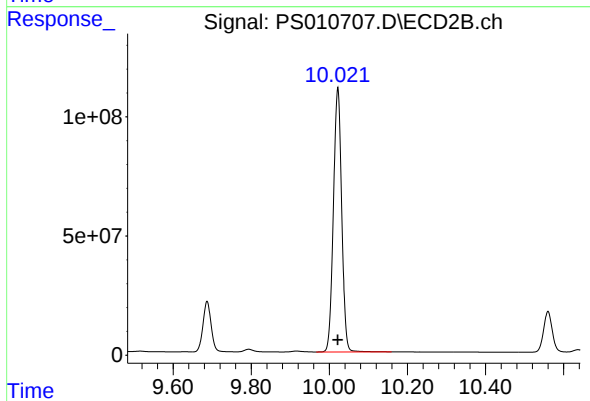
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 307077441
Conc: 755.93 ng/ml



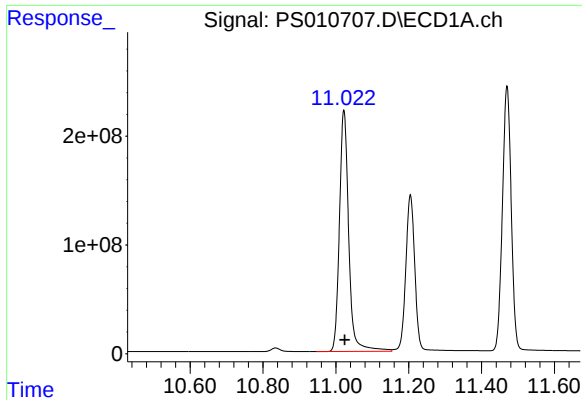
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 2484568551
Conc: 768.96 ng/ml



#14 DINOSEB

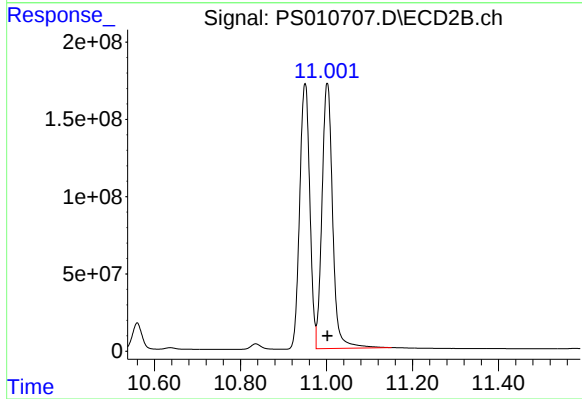
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1630921715
Conc: 758.06 ng/ml



#15 Picloram

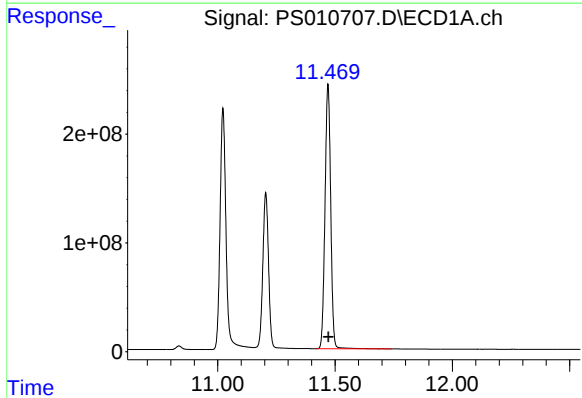
R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 3922919272
Conc: 768.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



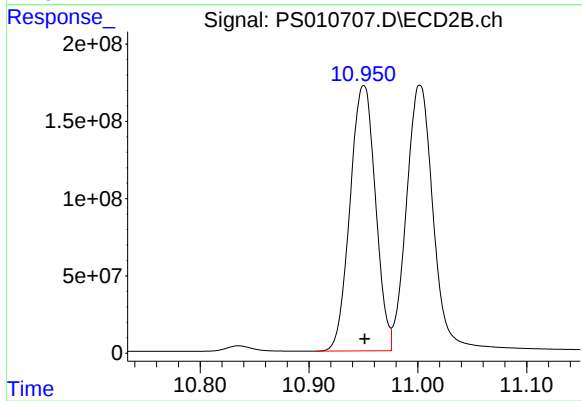
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2962658112
Conc: 718.05 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.002 min
Response: 4112837830
Conc: 767.61 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: 0.000 min
Response: 2788694997
Conc: 752.04 ng/ml