

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 13:47
 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: Apr 21 14:45:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.157	6.883	1182.3E6	371.0E6	777.247	797.147
Target Compounds							
1) T	Dalapon	3.008	2.604	1163.9E6	411.8E6	645.501	632.664
2) T	3,5-DICHL...	6.384	6.046	1493.6E6	534.3E6	720.825	728.616
3) T	4-Nitroph...	6.991	6.498	602.2E6	219.9E6	741.011	778.973
5) T	DICAMBA	7.346	7.050	4274.9E6	1495.4E6	734.734	739.389
6) T	MCPD	7.513	7.146	325.7E6	122.7E6	74.805	72.866
7) T	MCPA	7.661	7.361	454.4E6	175.3E6	73.023	72.189
8) T	DICHLORPROP	8.031	7.675	1035.3E6	377.4E6	739.835	747.585
9) T	2,4-D	8.261	7.970	1168.7E6	441.6E6	735.009	794.136
10) T	Pentachlo...	8.567	8.394	15356.1E6	4985.3E6	730.659	741.577
11) T	2,4,5-TP ...	9.111	8.756	6028.2E6	2041.0E6	736.363	747.160
12) T	2,4,5-T	9.396	9.135	6062.2E6	2007.3E6	736.949	767.463
13) T	2,4-DB	9.943	9.641	1167.5E6	257.5E6	767.221	742.406
14) T	DINOSEB	11.096	9.971	4538.0E6	1411.8E6	704.261	733.165
15) T	Picloram	10.920	10.953	7887.2E6	2704.9E6	704.952	721.324
16) T	DCPA	11.361	10.898	8890.4E6	3056.7E6	721.503	752.764

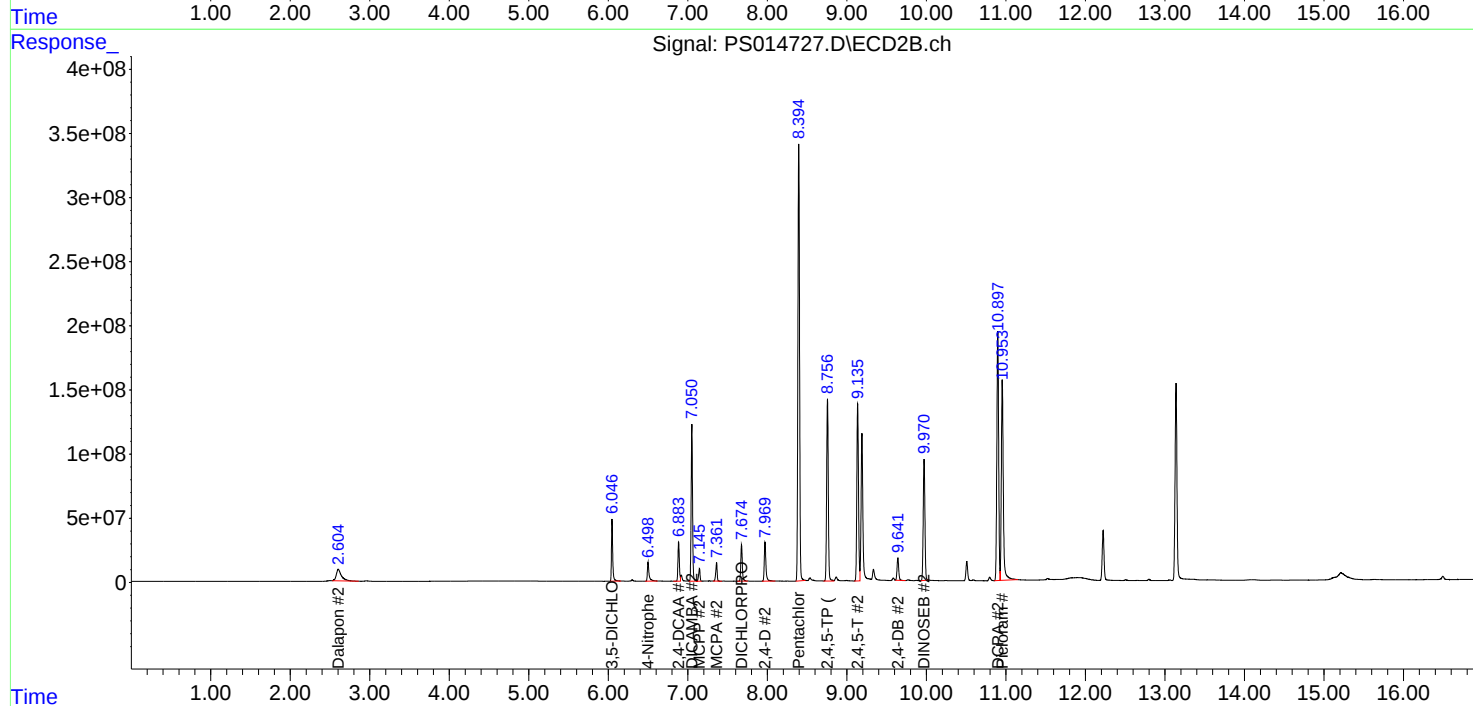
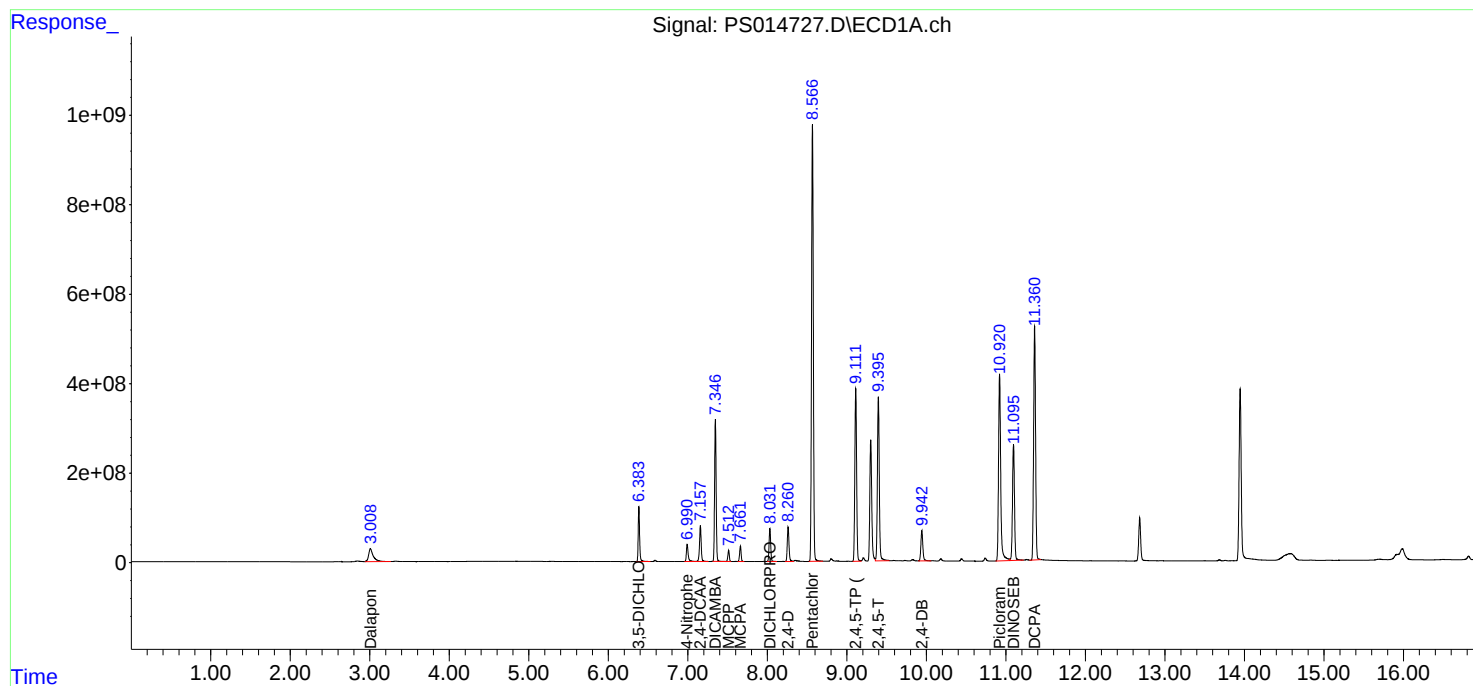
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

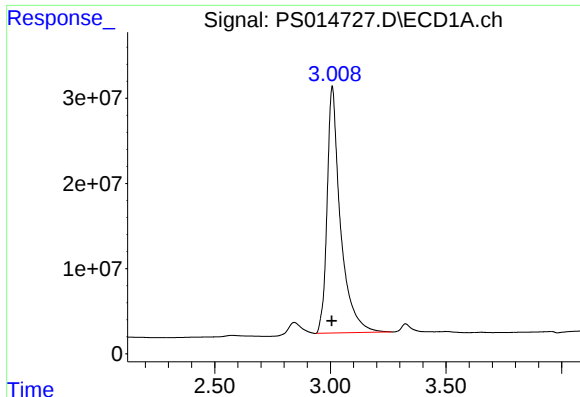
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Quant Time: Apr 21 14:45:58 2021
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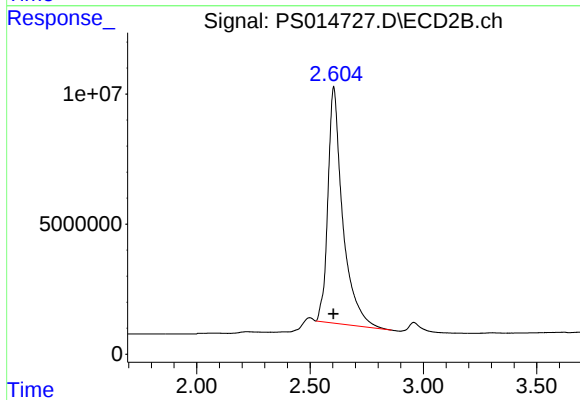




#1 Dalapon

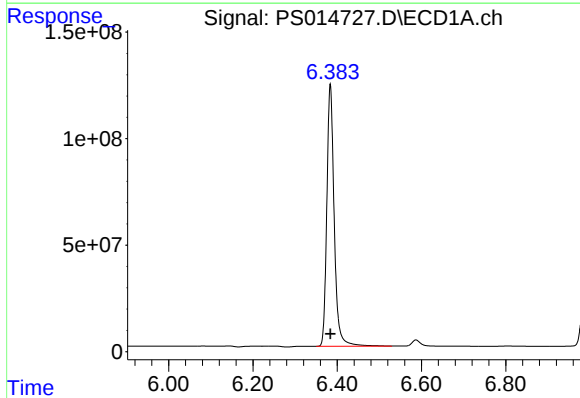
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1163949034
Conc: 645.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



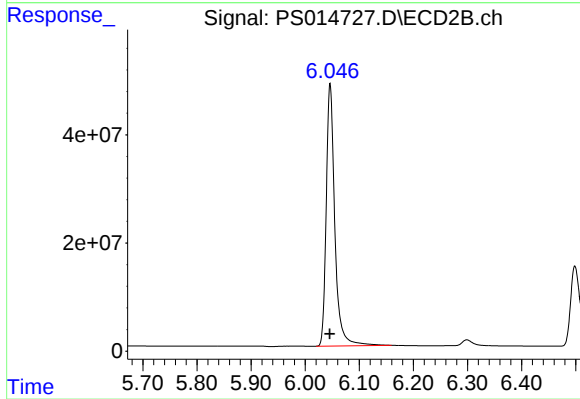
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.001 min
Response: 411753352
Conc: 632.66 ng/ml



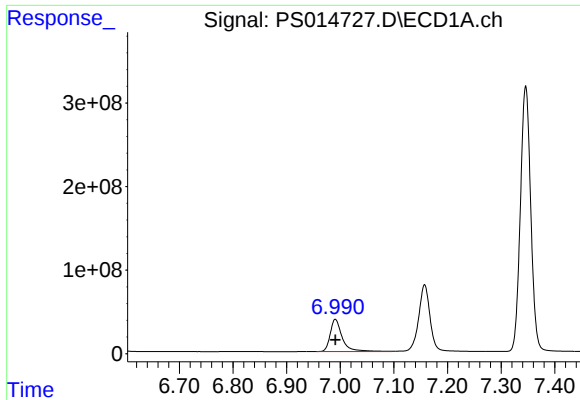
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1493550633
Conc: 720.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

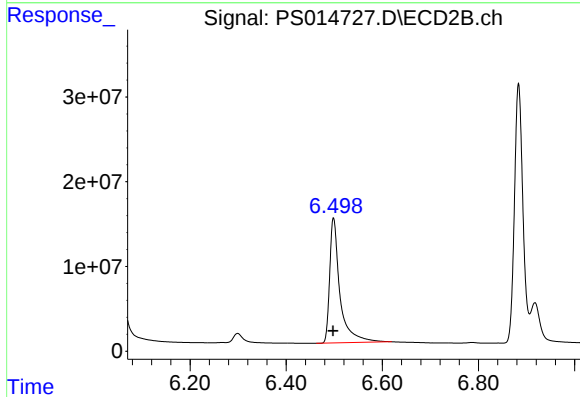
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 534291880
Conc: 728.62 ng/ml



#3 4-Nitrophenol

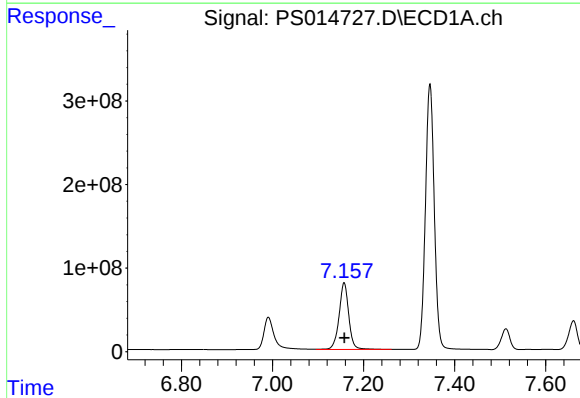
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 602161907
Conc: 741.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



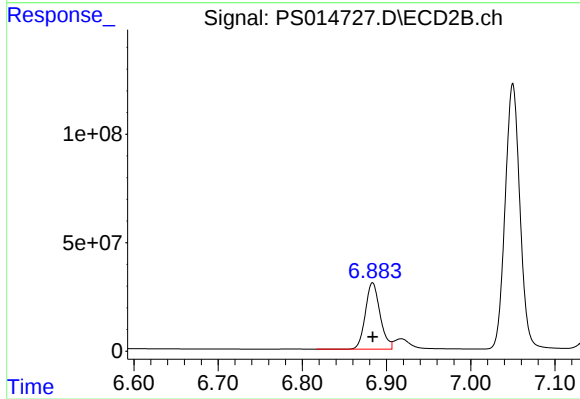
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.001 min
Response: 219929900
Conc: 778.97 ng/ml



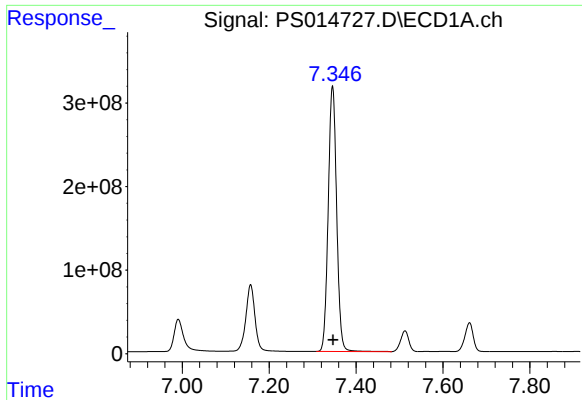
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1182345206
Conc: 777.25 ng/ml



#4 2,4-DCAA

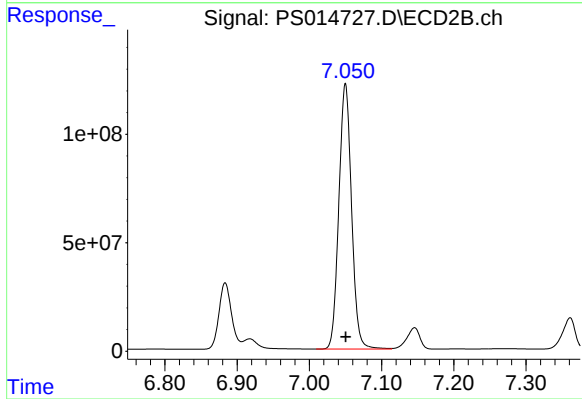
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 371035623
Conc: 797.15 ng/ml



#5 DICAMBA

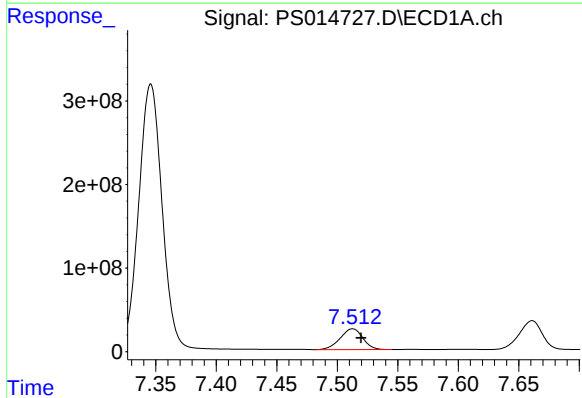
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4274946500
Conc: 734.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



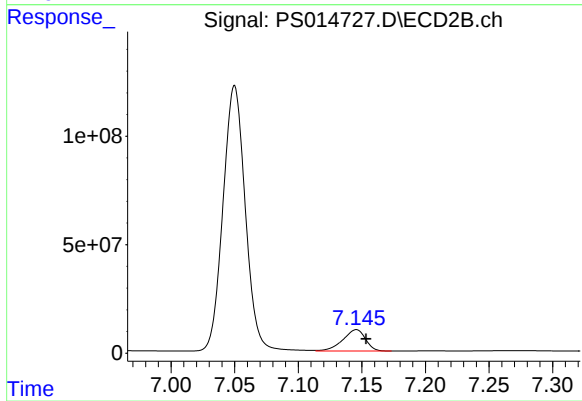
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1495433200
Conc: 739.39 ng/ml



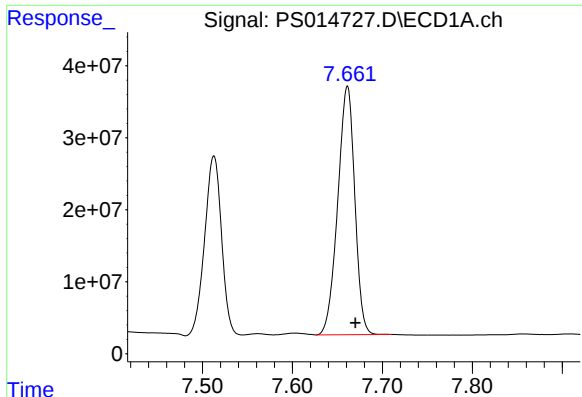
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 325714165
Conc: 74.80 ug/ml



#6 MCP

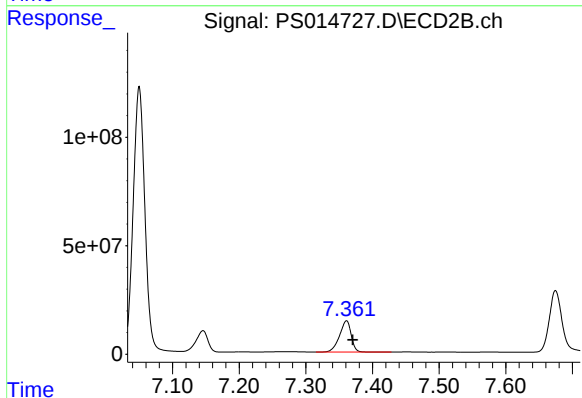
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 122709481
Conc: 72.87 ug/ml



#7 MCPA

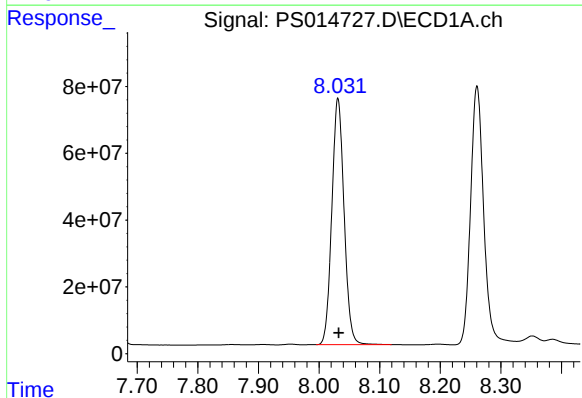
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 454420083
Conc: 73.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



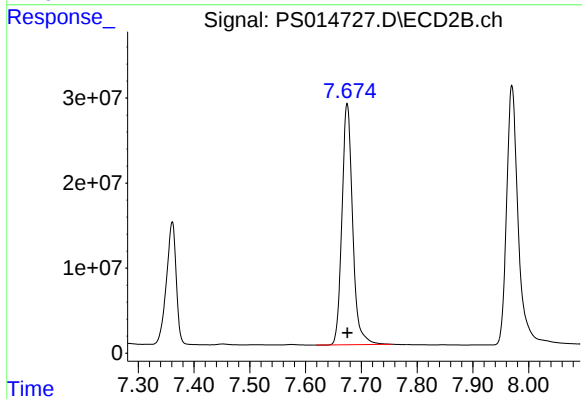
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 175311867
Conc: 72.19 ug/ml



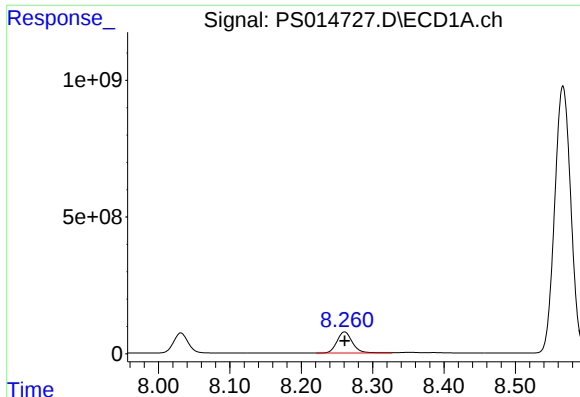
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1035275072
Conc: 739.84 ng/ml



#8 DICHLORPROP

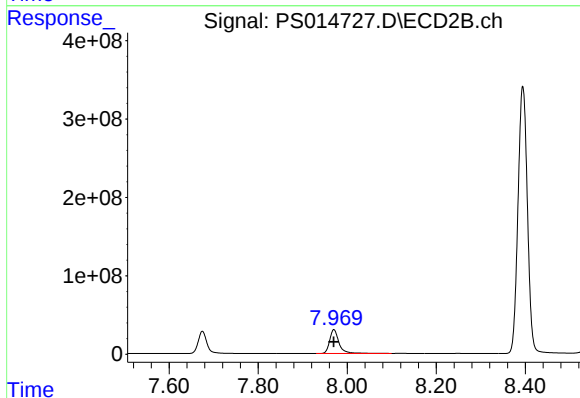
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 377396543
Conc: 747.59 ng/ml



#9 2,4-D

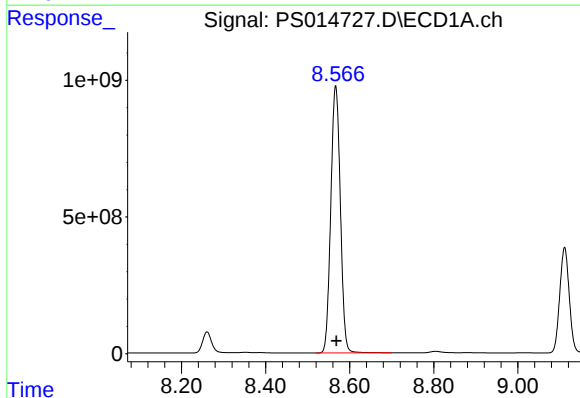
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1168653521
Conc: 735.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



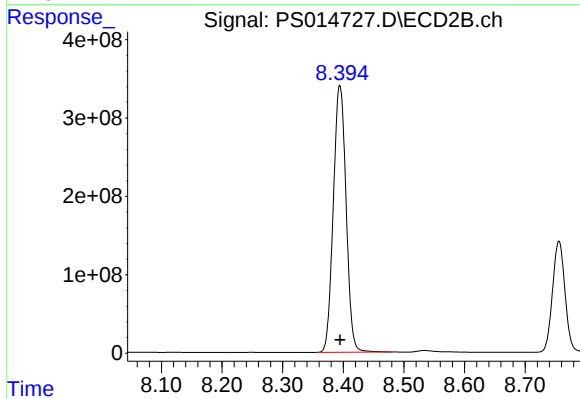
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 441614739
Conc: 794.14 ng/ml



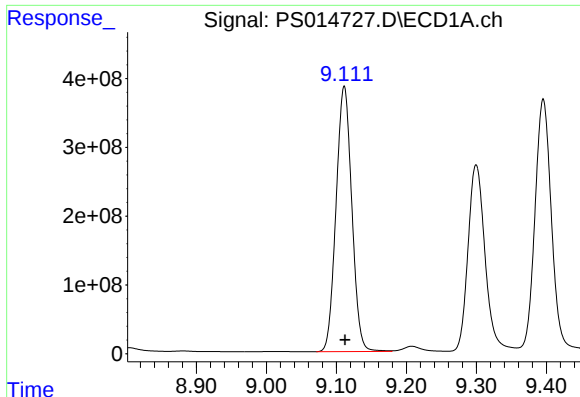
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15356073319
Conc: 730.66 ng/ml



#10 Pentachlorophenol

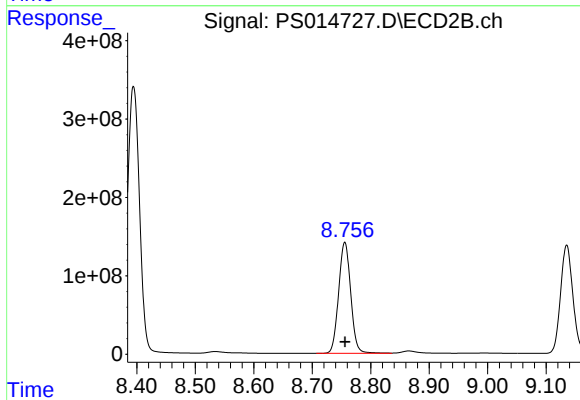
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4985287488
Conc: 741.58 ng/ml



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

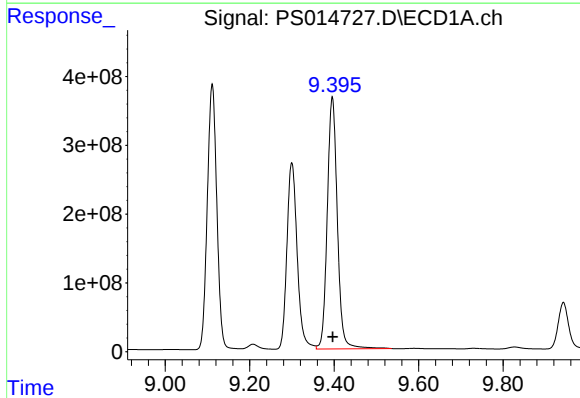
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6028174164
Conc: 736.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



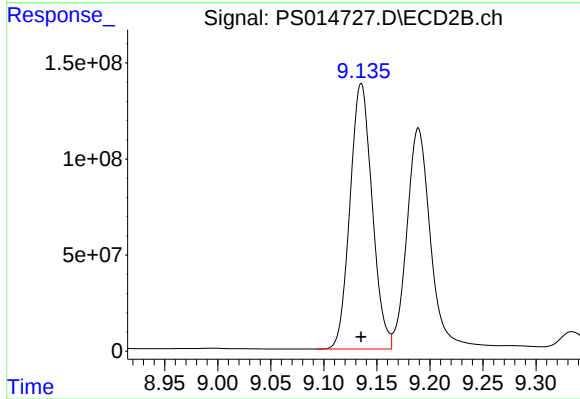
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2040992597
Conc: 747.16 ng/ml



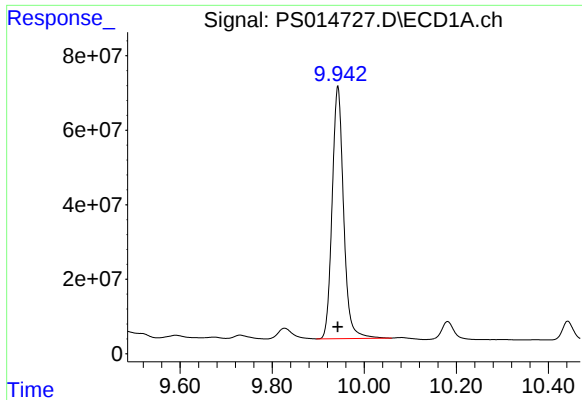
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6062213650
Conc: 736.95 ng/ml



#12 2,4,5-T

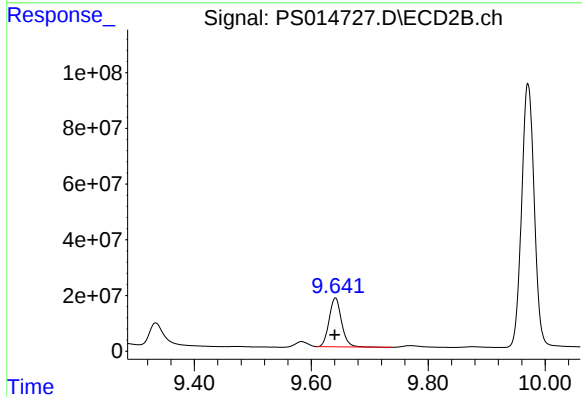
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2007334256
Conc: 767.46 ng/ml



#13 2,4-DB

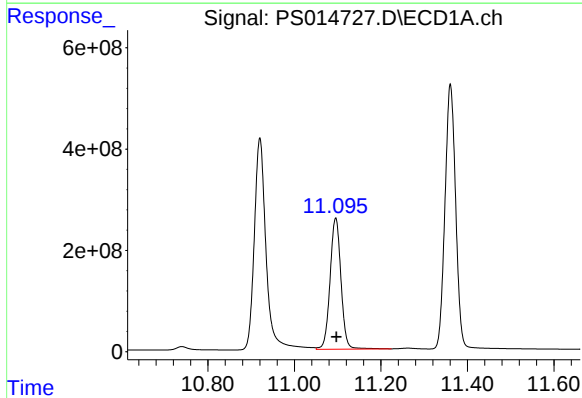
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1167522685
Conc: 767.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



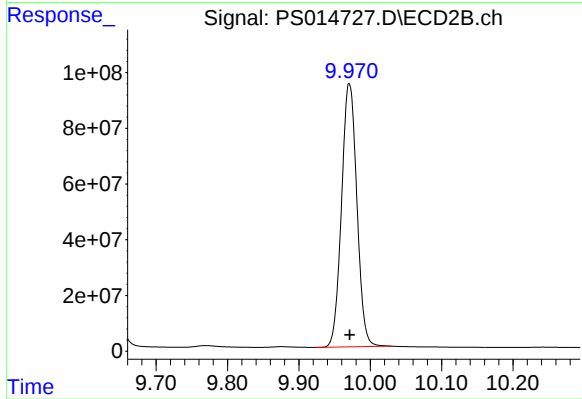
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.002 min
Response: 257519796
Conc: 742.41 ng/ml



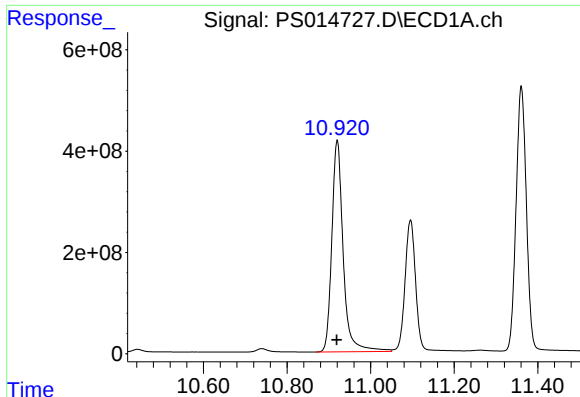
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 4538013097
Conc: 704.26 ng/ml



#14 DINOSEB

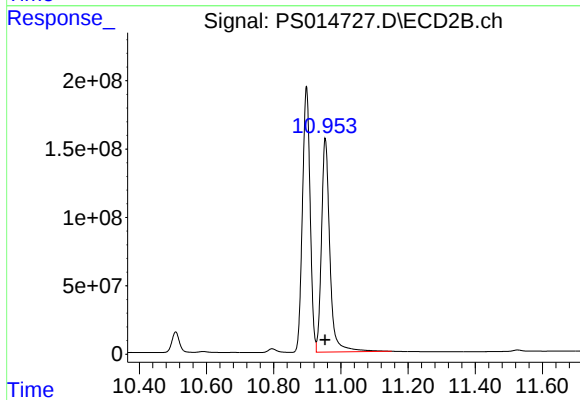
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1411838503
Conc: 733.17 ng/ml



#15 Picloram

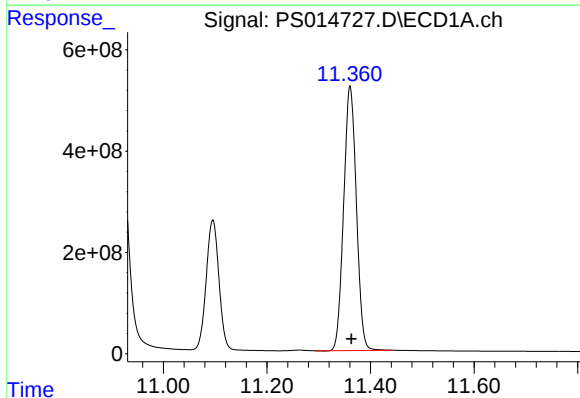
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 7887220039
Conc: 704.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



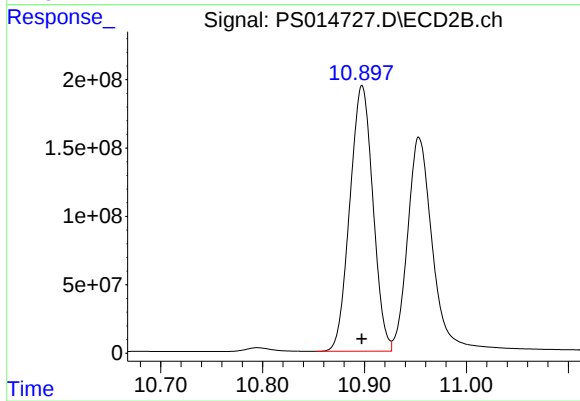
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2704893366
Conc: 721.32 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8890384700
Conc: 721.50 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3056734310
Conc: 752.76 ng/ml