

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060221\
 Data File : PS015165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 15:23
 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 02 18:00:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.785	1795.5E6	393.9E6	712.397	735.157
Target Compounds							
1) T	Dalapon	3.039	2.519	1801.5E6	439.1E6	685.417	670.918
2) T	3,5-DICHL...	6.438	5.971	2264.2E6	549.6E6	656.601	680.322
3) T	4-Nitroph...	7.052	6.402	915.4E6	213.4E6	649.349	670.779
5) T	DICAMBA	7.420	6.951	6526.3E6	1559.4E6	684.688	704.689
6) T	MCPD	7.591	7.048	515.0E6	126.2E6	71.561	71.407
7) T	MCPA	7.739	7.261	704.1E6	181.3E6	70.152	69.759
8) T	DICHLORPROP	8.115	7.573	1563.4E6	377.7E6	678.803	695.163
9) T	2,4-D	8.342	7.863	1730.0E6	448.7E6	678.920	696.741
10) T	Pentachlo...	8.656	8.296	22156.7E6	5163.0E6	684.464	701.376
11) T	2,4,5-TP ...	9.206	8.657	8590.5E6	2073.1E6	692.164	714.389
12) T	2,4,5-T	9.489	9.034	8387.4E6	2088.3E6	698.317	721.359
13) T	2,4-DB	10.039	9.541	1799.2E6	273.9E6	706.536	709.988
14) T	DINOSEB	11.205	9.871	6110.4E6	1479.9E6	764.800	810.371
15) T	Picloram	11.018	10.848	11397.7E6	2914.9E6	687.984	701.900
16) T	DCPA	11.472	10.804	12088.9E6	3134.6E6	716.929	727.107

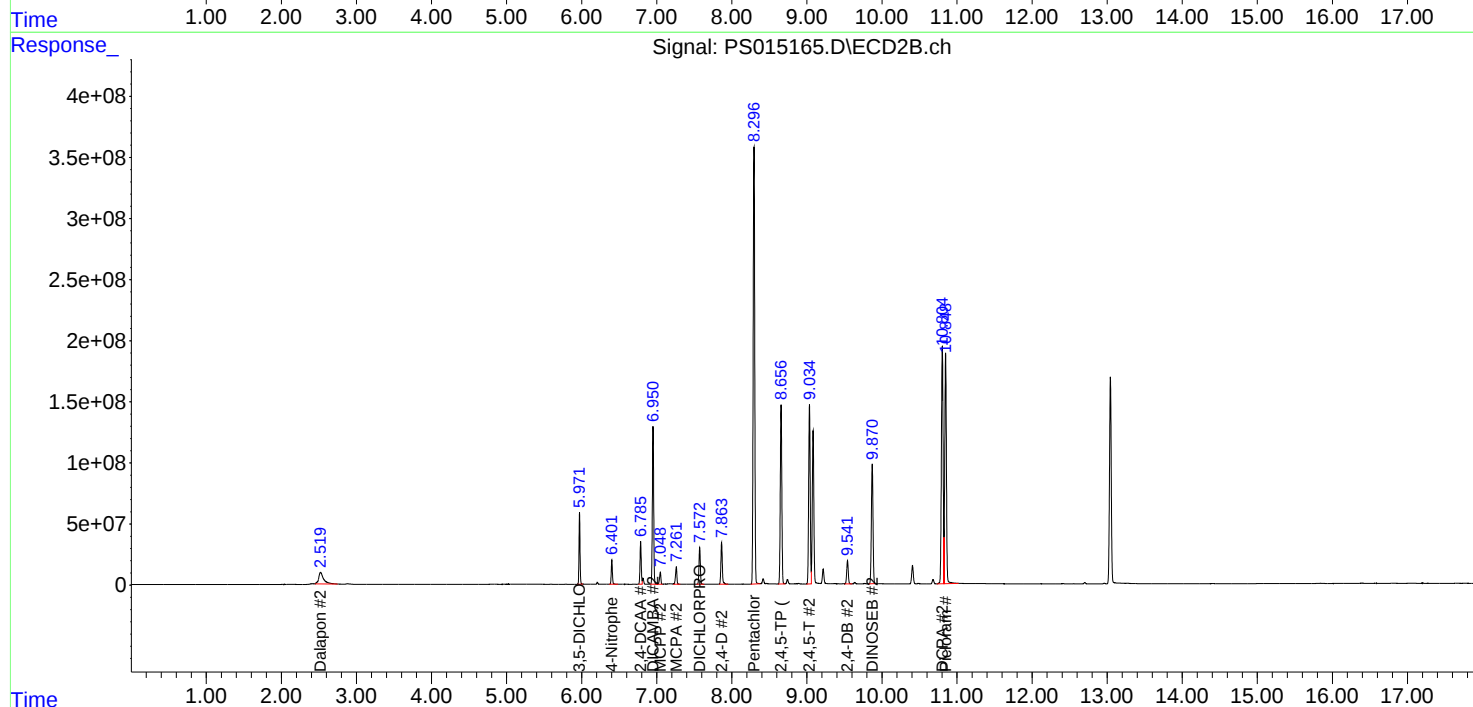
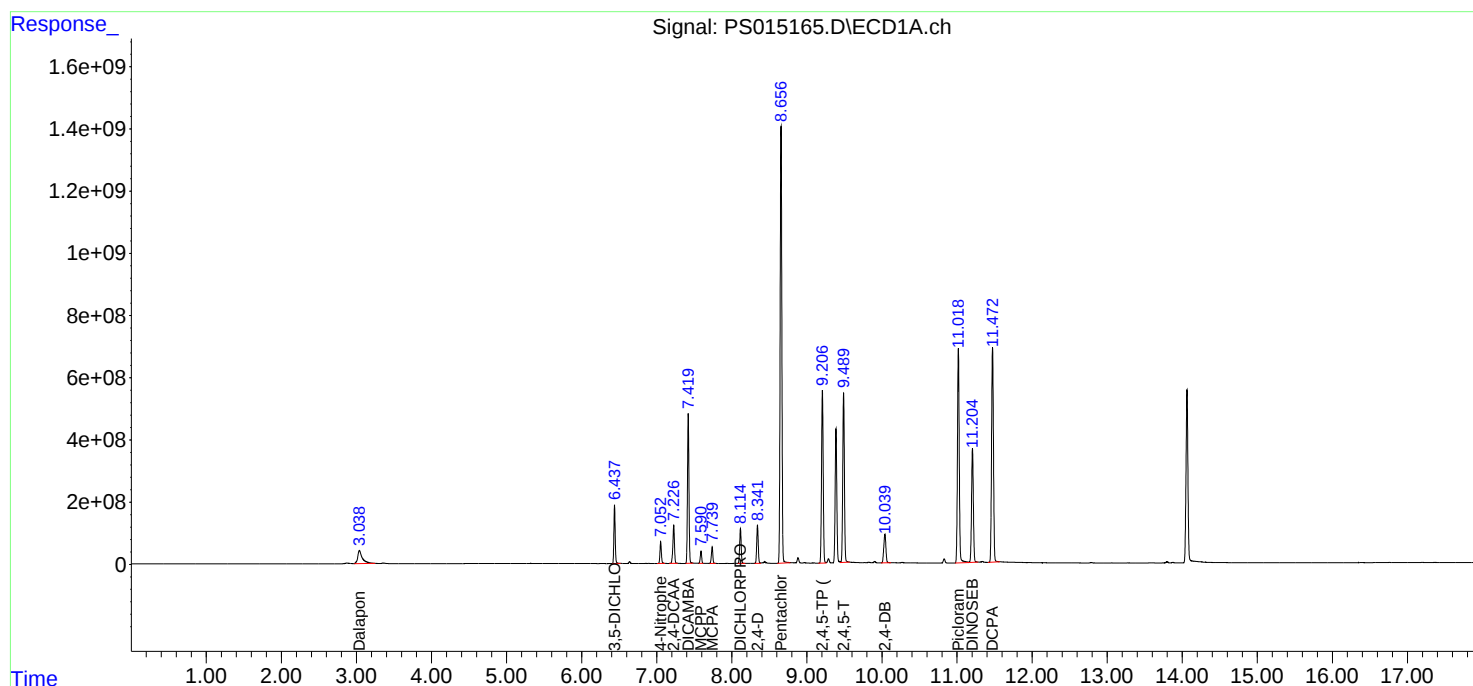
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

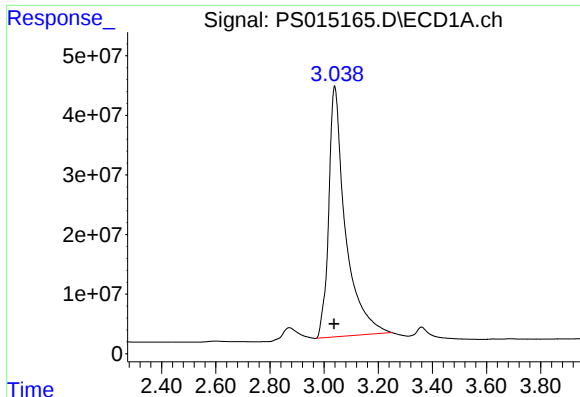
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Quant Time: Jun 02 18:00:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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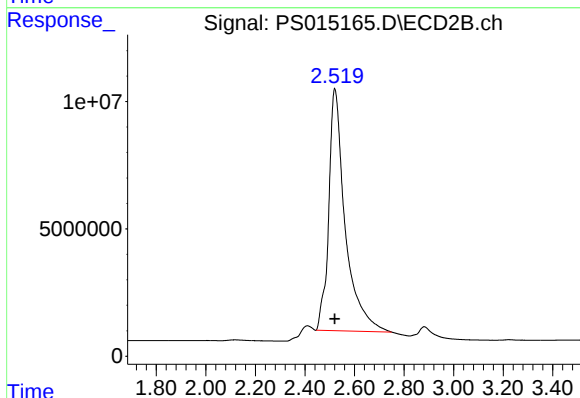




#1 Dalapon

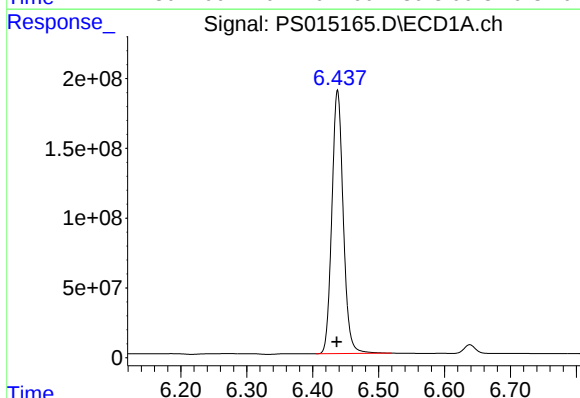
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1801535641
Conc: 685.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



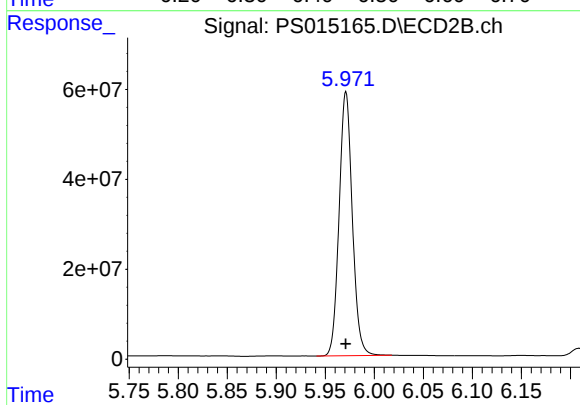
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 439084369
Conc: 670.92 ng/ml



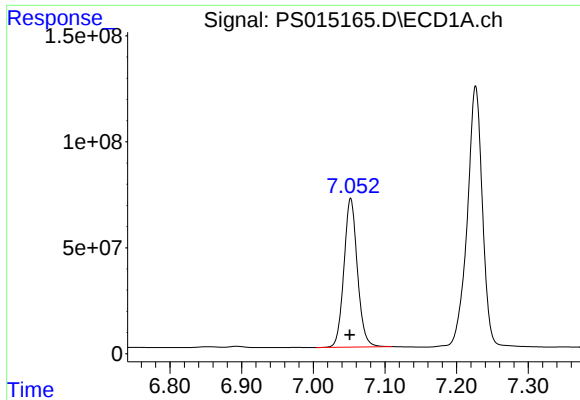
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 2264231667
Conc: 656.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

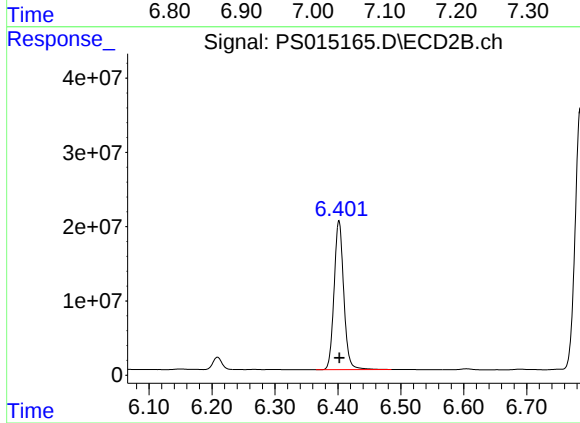
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 549594526
Conc: 680.32 ng/ml



#3 4-Nitrophenol

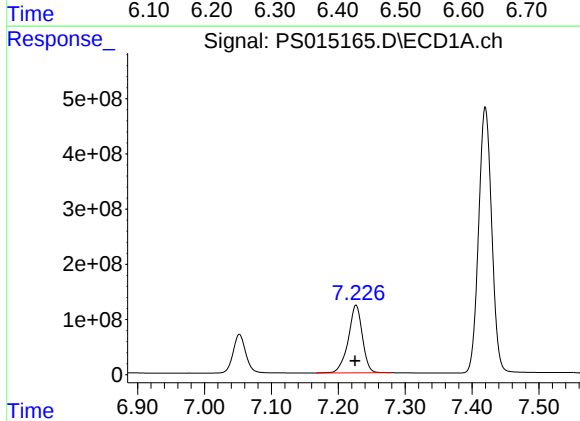
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 915386373
Conc: 649.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



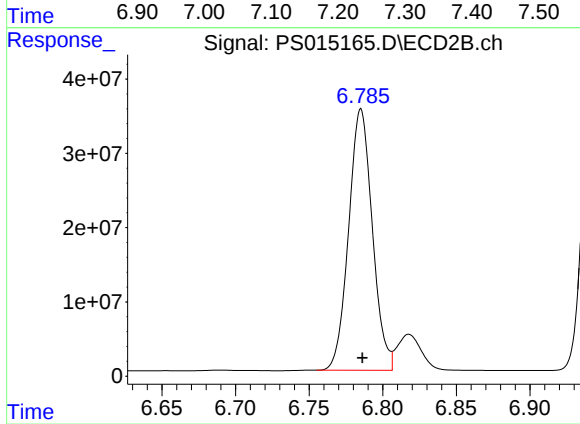
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 213424593
Conc: 670.78 ng/ml



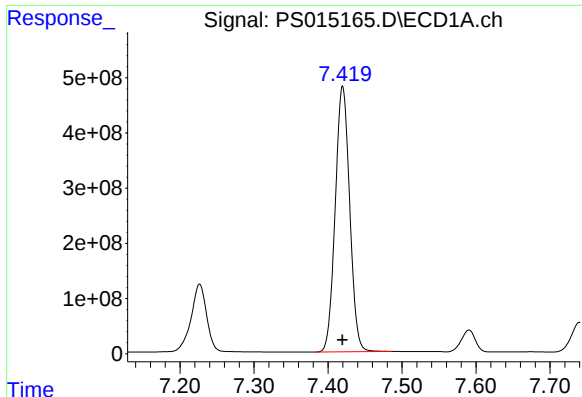
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1795506785
Conc: 712.40 ng/ml



#4 2,4-DCAA

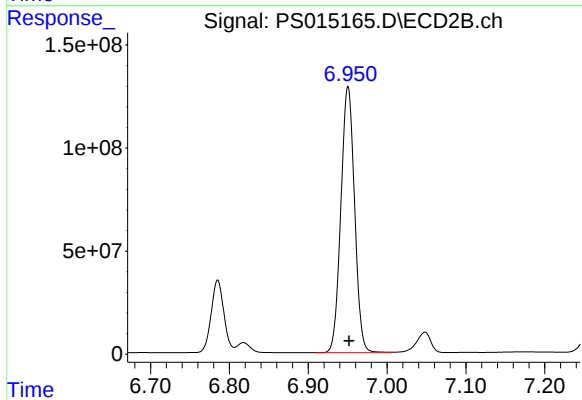
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 393875876
Conc: 735.16 ng/ml



#5 DICAMBA

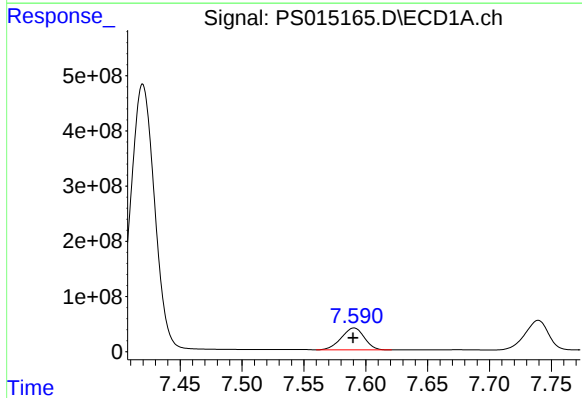
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6526274976
Conc: 684.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



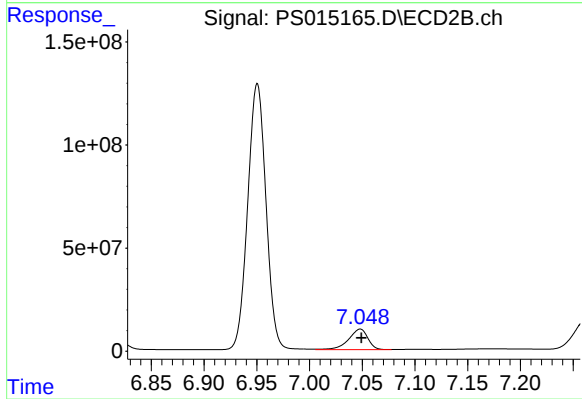
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 1559431792
Conc: 704.69 ng/ml



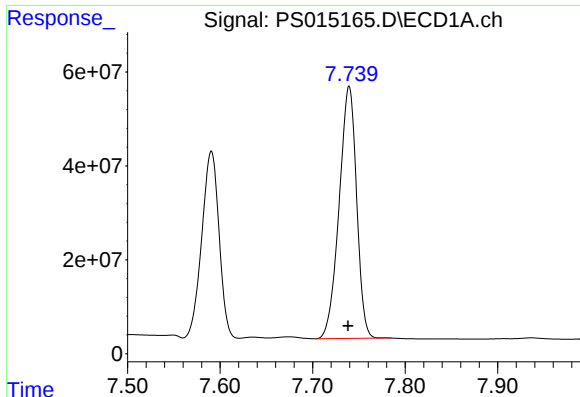
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 514973546
Conc: 71.56 ug/ml



#6 MCP

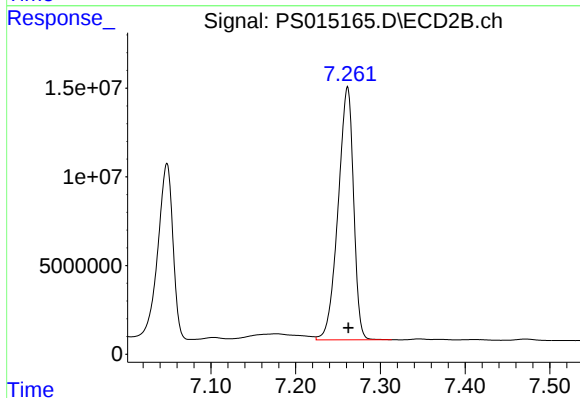
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 126184028
Conc: 71.41 ug/ml



#7 MCPA

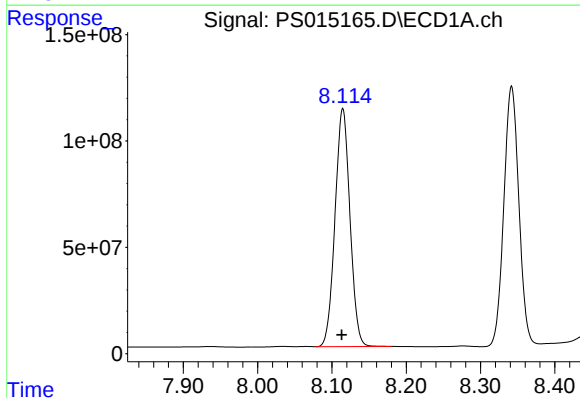
R.T.: 7.739 min
Delta R.T.: 0.001 min
Response: 704075919
Conc: 70.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



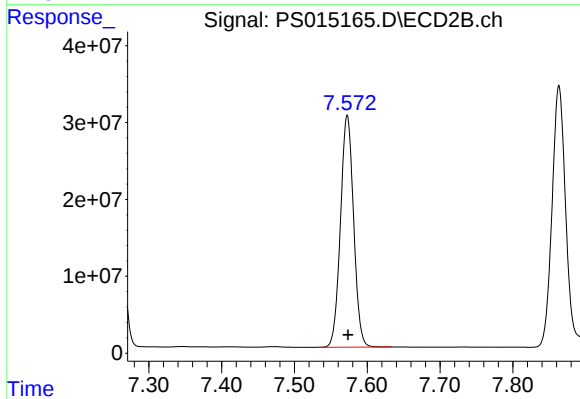
#7 MCPA

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 181287649
Conc: 69.76 ug/ml



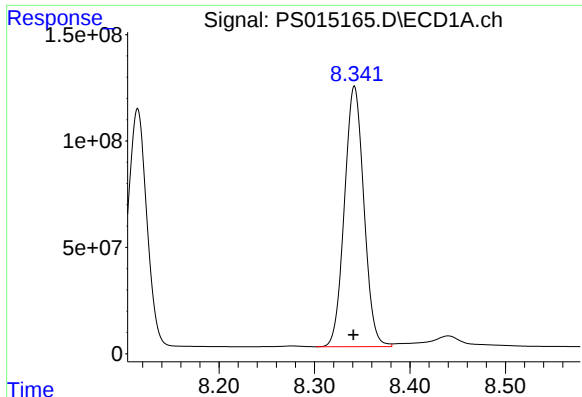
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 1563353265
Conc: 678.80 ng/ml



#8 DICHLORPROP

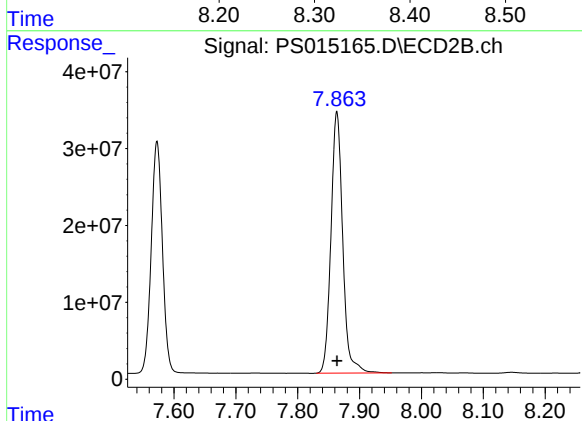
R.T.: 7.573 min
Delta R.T.: -0.001 min
Response: 377656640
Conc: 695.16 ng/ml



#9 2,4-D

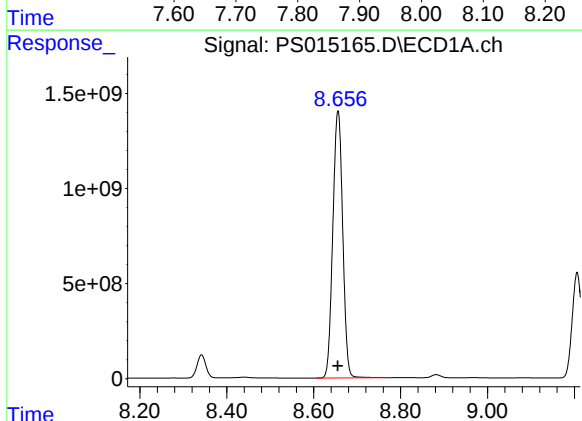
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1729967681
Conc: 678.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



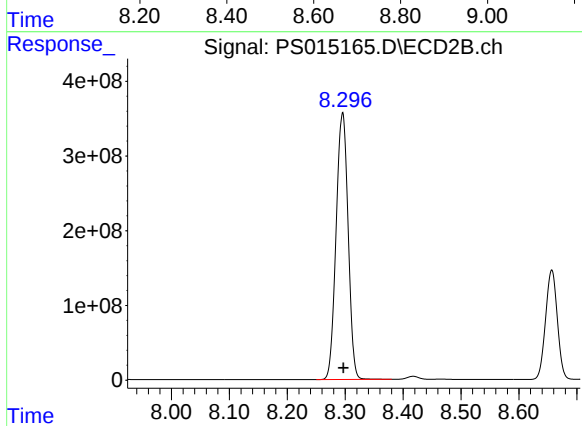
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 448718586
Conc: 696.74 ng/ml



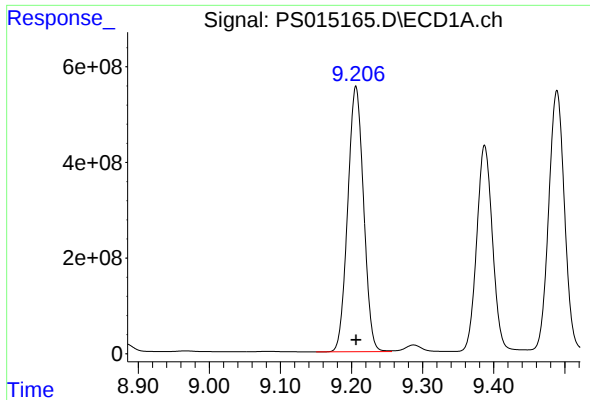
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 22156651202
Conc: 684.46 ng/ml



#10 Pentachlorophenol

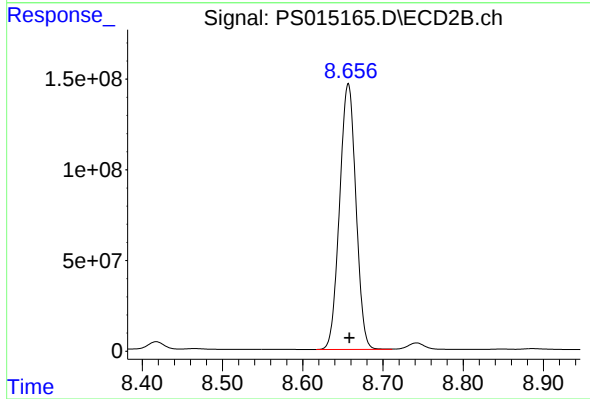
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 5162966353
Conc: 701.38 ng/ml



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

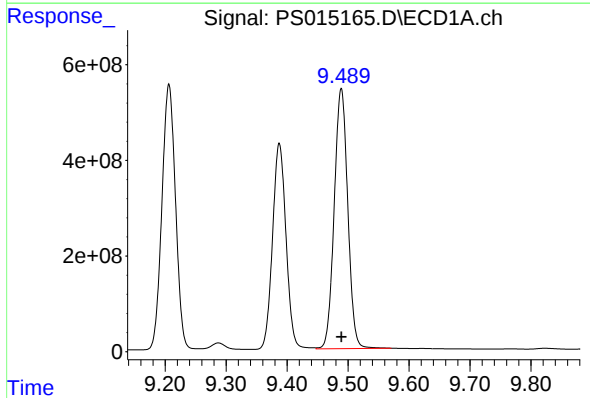
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 8590458171
Conc: 692.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



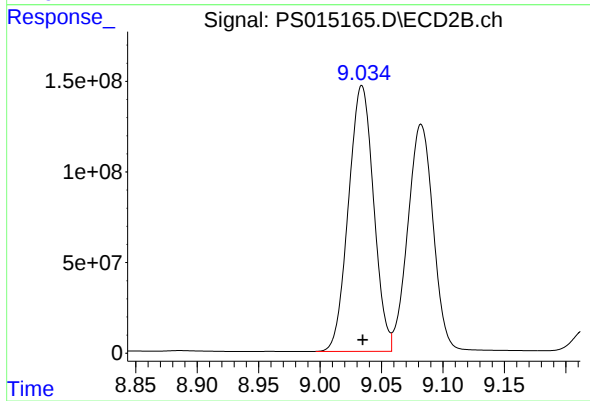
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 2073113097
Conc: 714.39 ng/ml



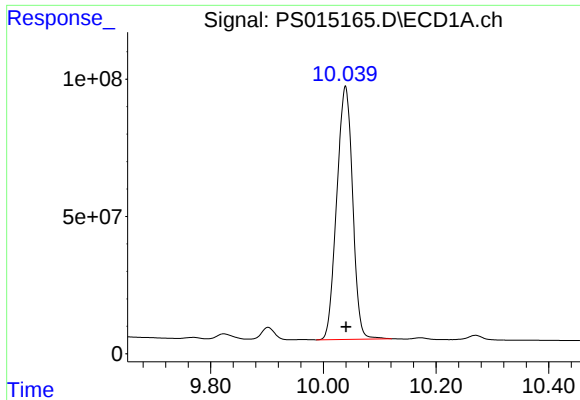
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 8387419948
Conc: 698.32 ng/ml



#12 2,4,5-T

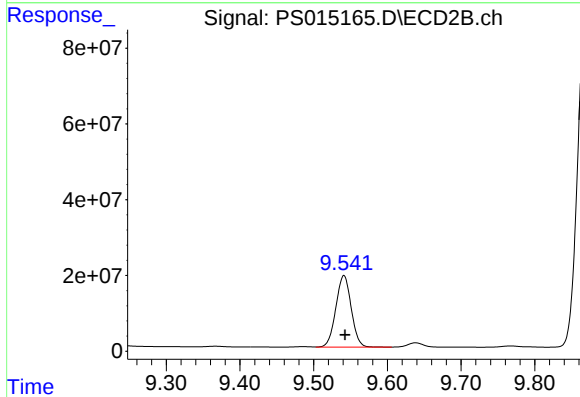
R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 2088335946
Conc: 721.36 ng/ml



#13 2,4-DB

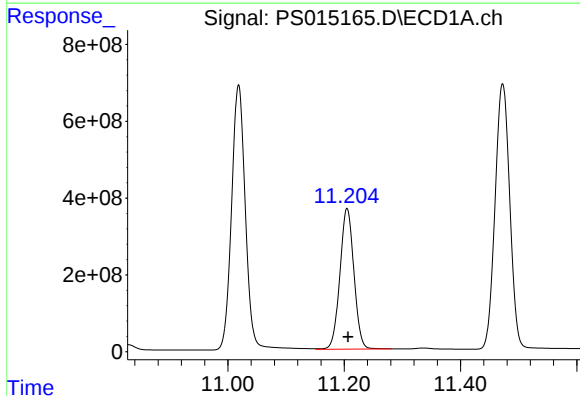
R.T.: 10.039 min
Delta R.T.: -0.001 min
Response: 1799212181
Conc: 706.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



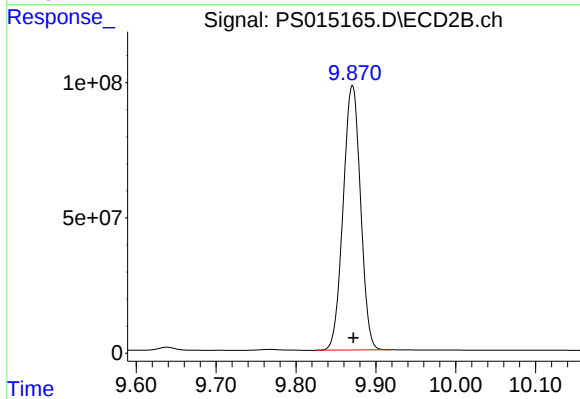
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.001 min
Response: 273877536
Conc: 709.99 ng/ml



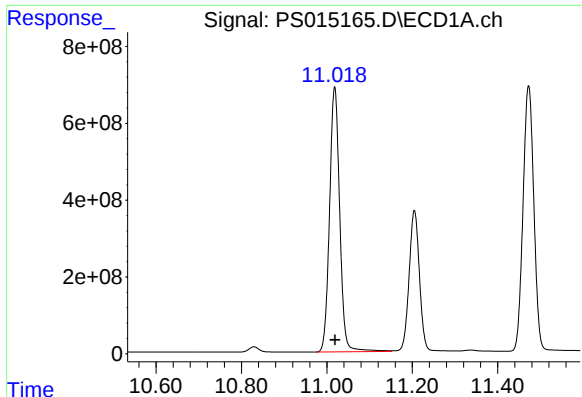
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.002 min
Response: 6110425295
Conc: 764.80 ng/ml



#14 DINOSEB

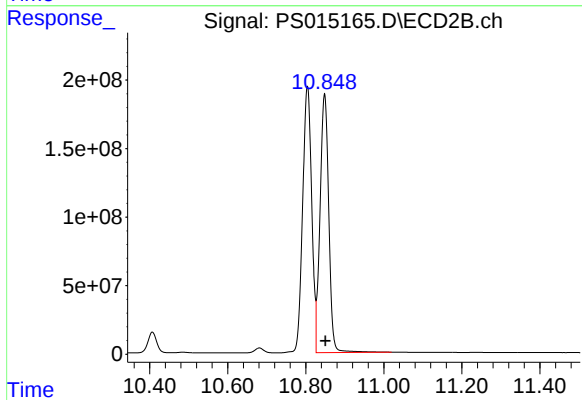
R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 1479851642
Conc: 810.37 ng/ml



#15 Picloram

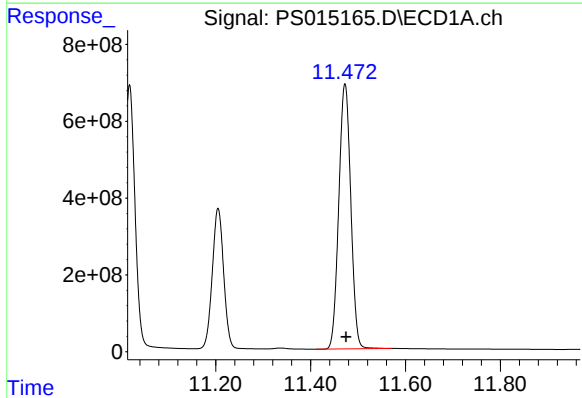
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 11397680548
Conc: 687.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



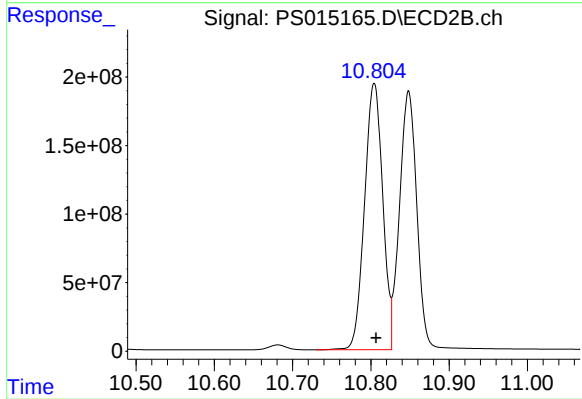
#15 Picloram

R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 2914917174
Conc: 701.90 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.002 min
Response: 12088918533
Conc: 716.93 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: -0.002 min
Response: 3134554636
Conc: 727.11 ng/ml