

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 09:44
 Operator : SM\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: Nov 12 12:55:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.428	5.152	1072.3E6	544.5E6	778.640	775.060
Target Compounds							
1) T	Dalapon	2.012	1.722	1246.6E6	662.9E6	689.063	558.302
2) T	3,5-DICHL...	4.804	4.461	1296.8E6	652.1E6	726.872	721.794
3) T	4-Nitroph...	5.283	4.843	444.3E6	276.2E6	697.198	671.314
5) T	DICAMBA	5.577	5.276	3781.7E6	1955.5E6	743.351	738.945
6) T	MCPD	5.728	5.360	289.0E6	145.6E6	75.842	74.924
7) T	MCPA	5.860	5.535	406.1E6	218.0E6	73.779	72.535
8) T	DICHLORPROP	6.200	5.803	925.9E6	482.0E6	732.542	735.041
9) T	2,4-D	6.414	6.072	1012.2E6	593.7E6	721.659	736.272
10) T	Pentachlo...	6.670	6.434	14019.6E6	7210.4E6	739.780	736.326
11) T	2,4,5-TP ...	7.203	6.797	5578.3E6	2897.4E6	742.292	739.925
12) T	2,4,5-T	7.475	7.155	6098.9E6	2726.5E6	745.032	738.314
13) T	2,4-DB	8.001	7.640	793.8E6	381.1E6	742.308	779.579
14) T	DINOSEB	9.083	7.947	4399.3E6	2130.5E6	732.557	732.858
15) T	Picloram	8.917	8.880	8993.0E6	4778.9E6	809.953	815.653
16) T	DCPA	9.355	8.839	7042.1E6	3774.9E6	717.982	722.430

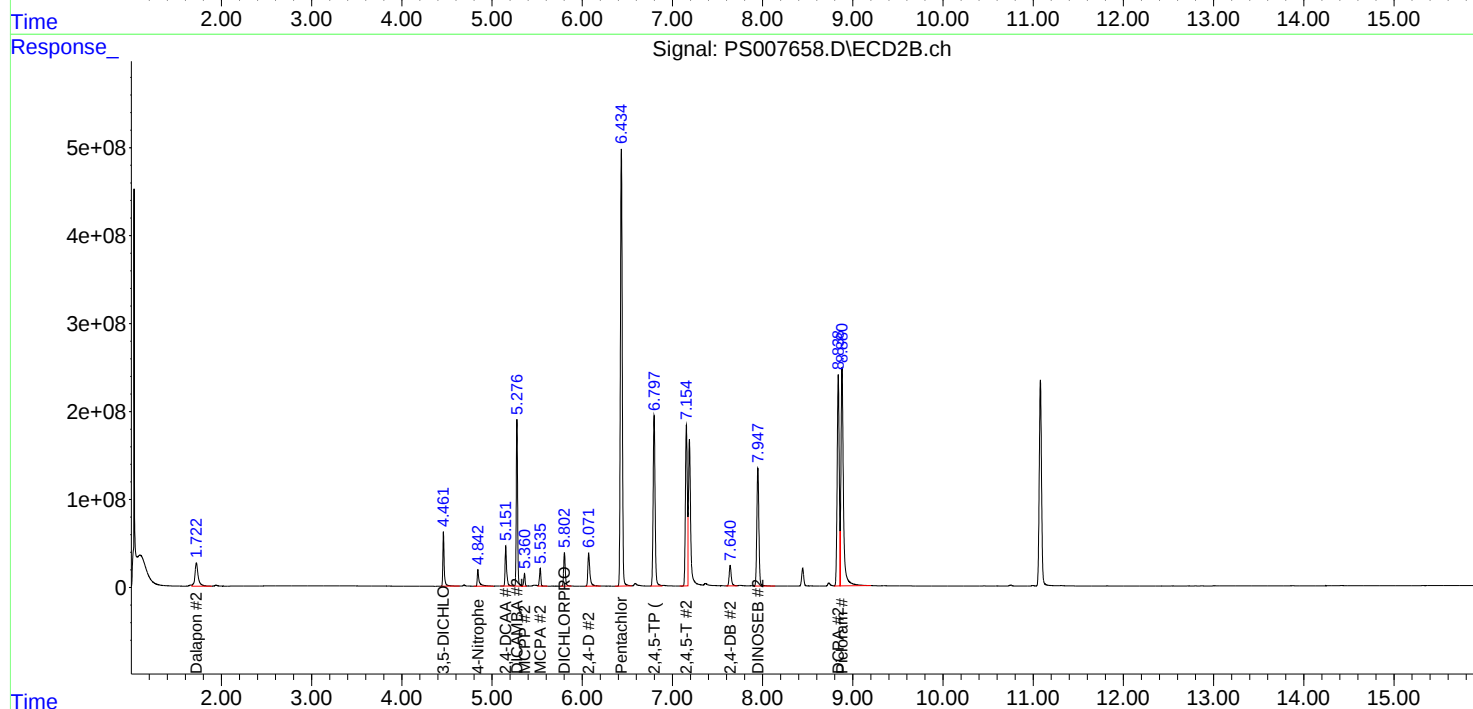
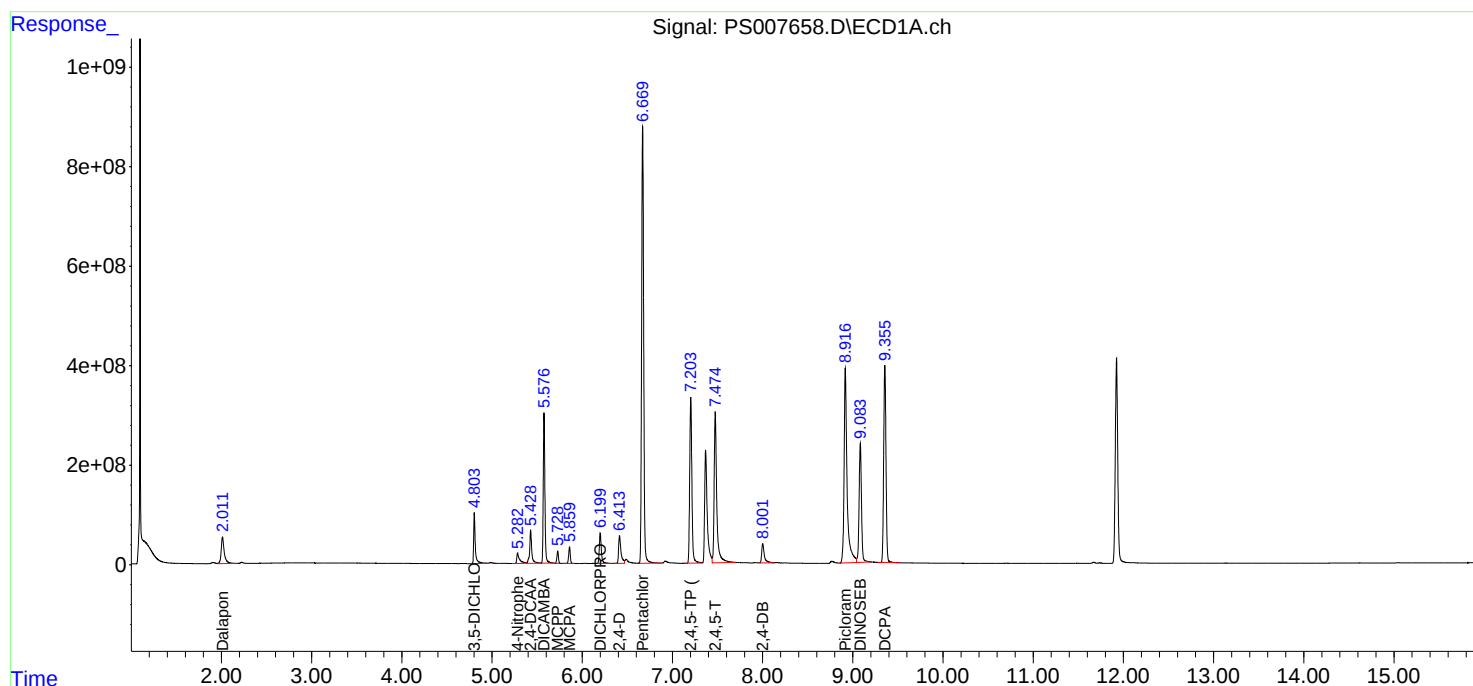
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

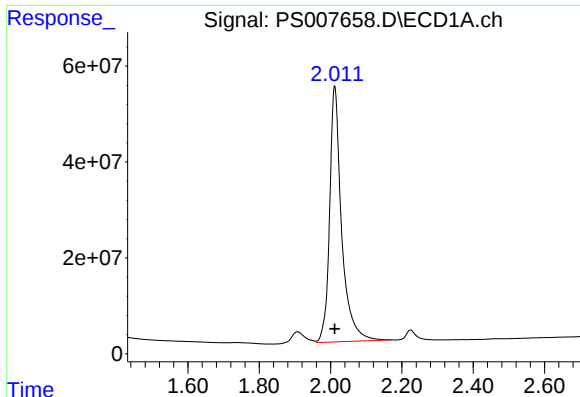
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
Data File : PS007658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2019 09:44
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 12:55:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

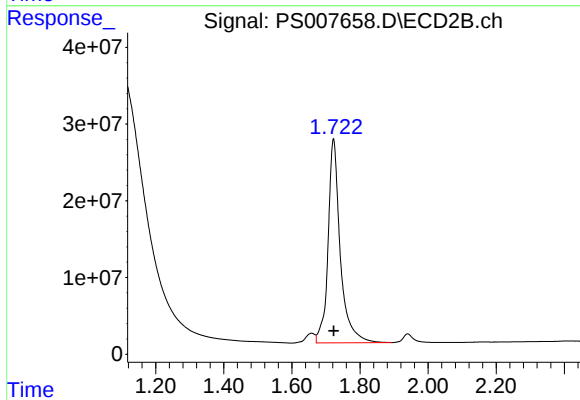




#1 Dalapon

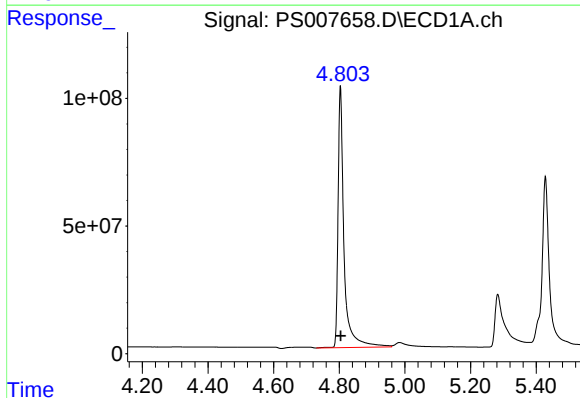
R.T.: 2.012 min
Delta R.T.: 0.000 min
Response: 1246639273
Conc: 689.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



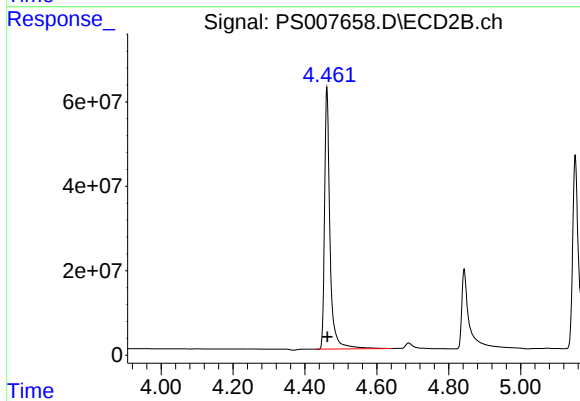
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: -0.001 min
Response: 662928691
Conc: 558.30 ng/ml



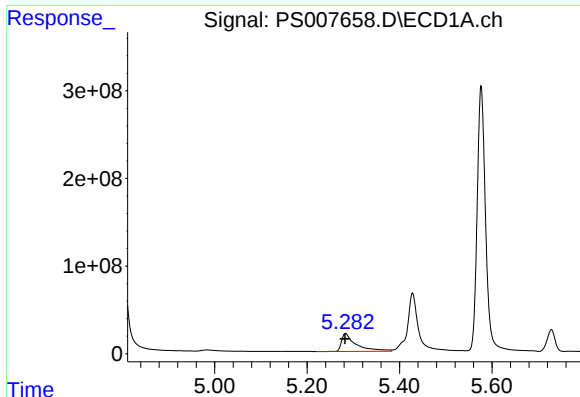
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1296812873
Conc: 726.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

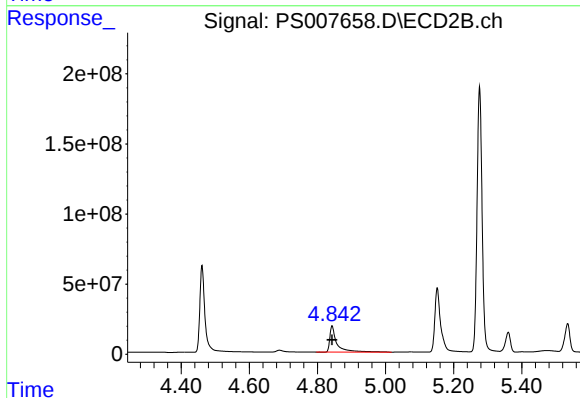
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 652090167
Conc: 721.79 ng/ml



#3 4-Nitrophenol

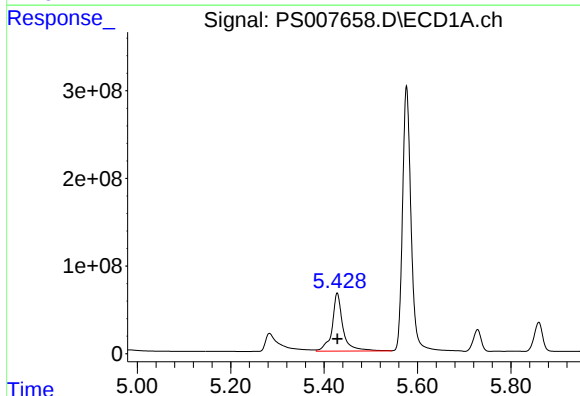
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 444319556
Conc: 697.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



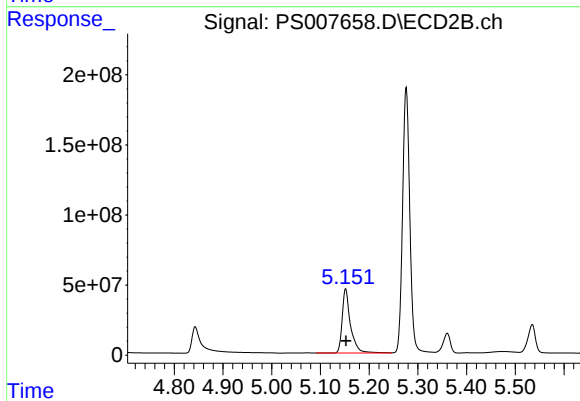
#3 4-Nitrophenol

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 276241994
Conc: 671.31 ng/ml



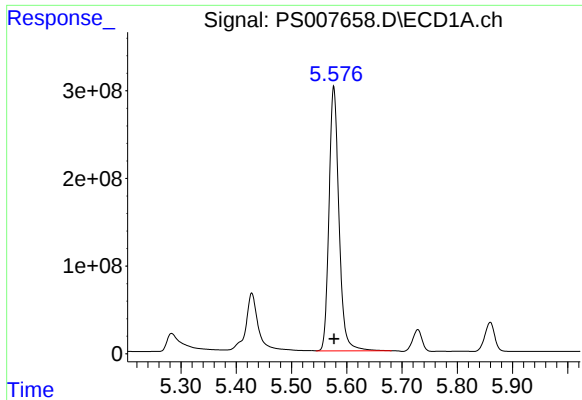
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 1072330283
Conc: 778.64 ng/ml



#4 2,4-DCAA

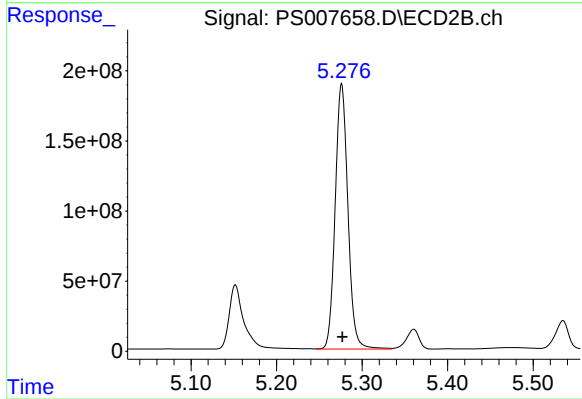
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 544529317
Conc: 775.06 ng/ml



#5 DICAMBA

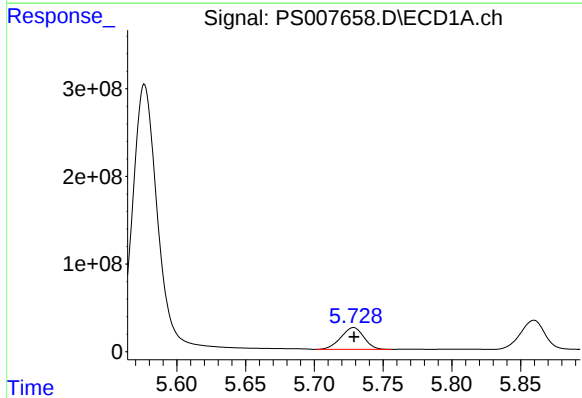
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 3781720693
Conc: 743.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



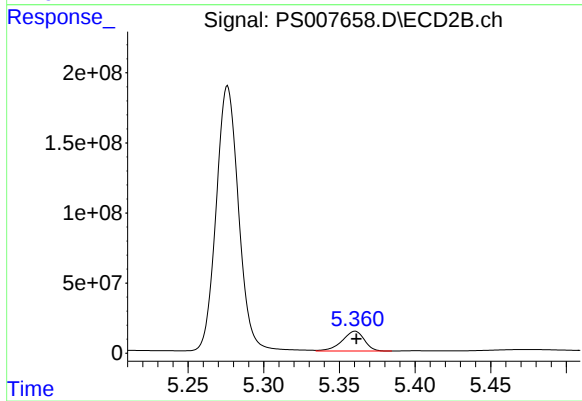
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 1955498918
Conc: 738.94 ng/ml



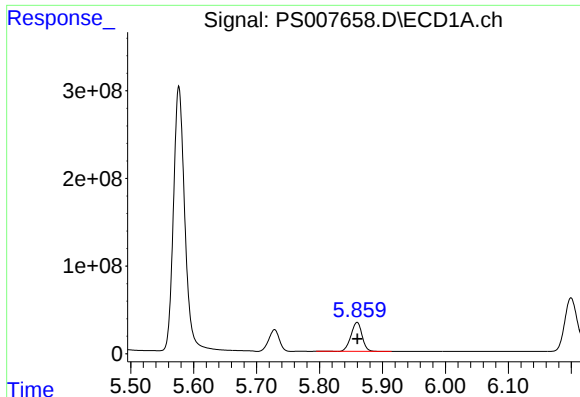
#6 MCP

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 289035349
Conc: 75.84 ug/ml



#6 MCP

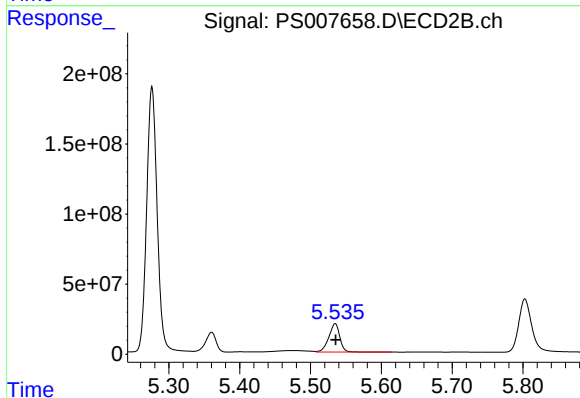
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 145554227
Conc: 74.92 ug/ml



#7 MCPA

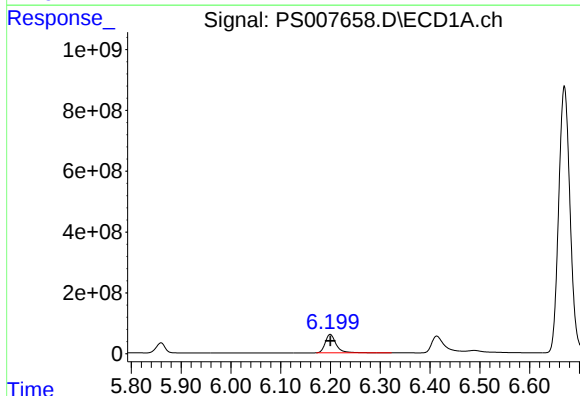
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 406098630
Conc: 73.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



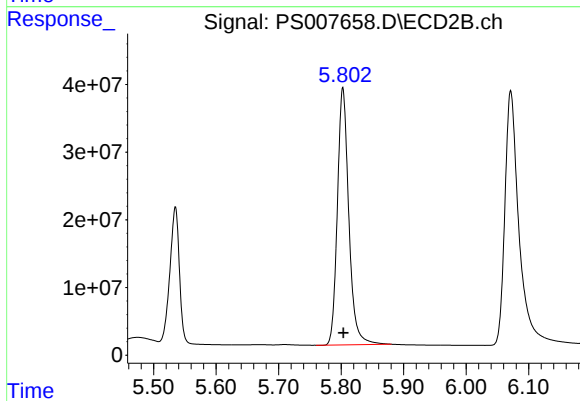
#7 MCPA

R.T.: 5.535 min
Delta R.T.: -0.001 min
Response: 218017963
Conc: 72.53 ug/ml



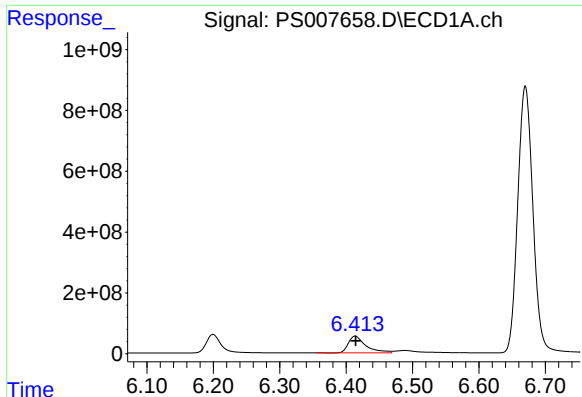
#8 DICHLORPROP

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 925889014
Conc: 732.54 ng/ml



#8 DICHLORPROP

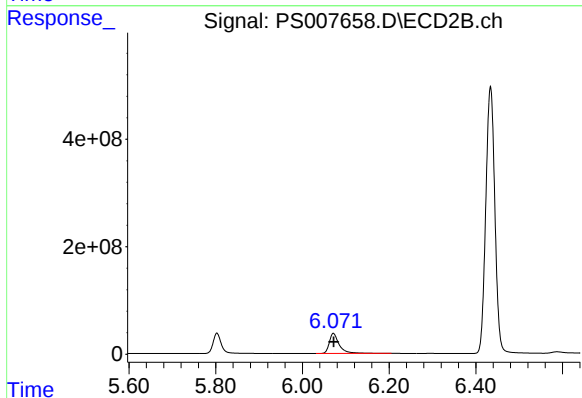
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 482039374
Conc: 735.04 ng/ml



#9 2,4-D

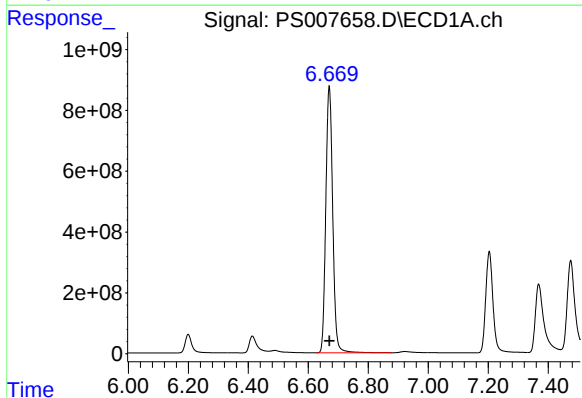
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1012161075
Conc: 721.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



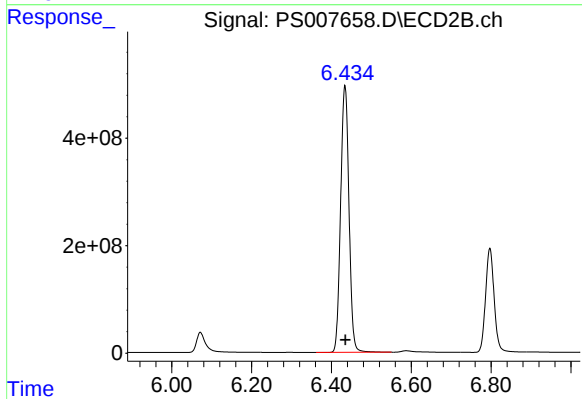
#9 2,4-D

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 593728673
Conc: 736.27 ng/ml



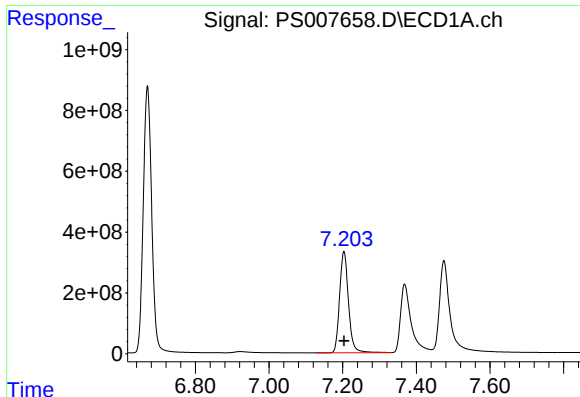
#10 Pentachlorophenol

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 14019622169
Conc: 739.78 ng/ml



#10 Pentachlorophenol

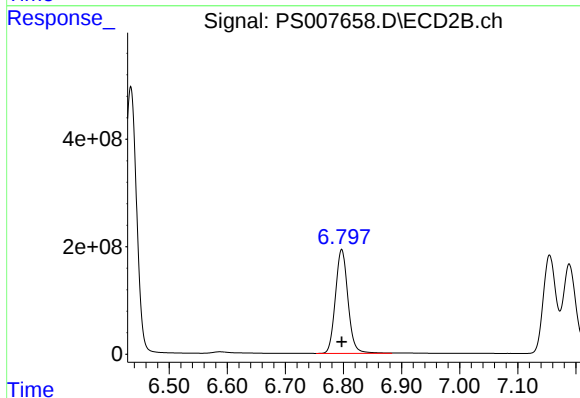
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7210430183
Conc: 736.33 ng/ml



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

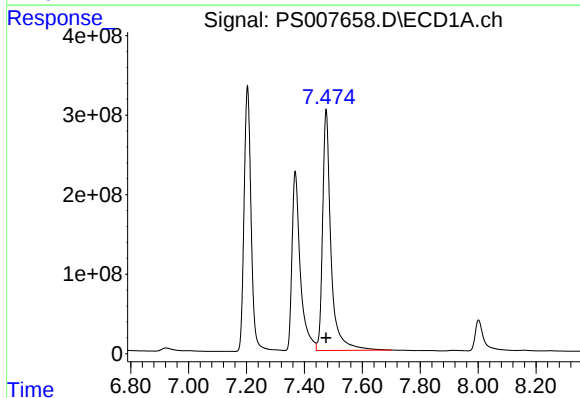
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 5578308550
Conc: 742.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



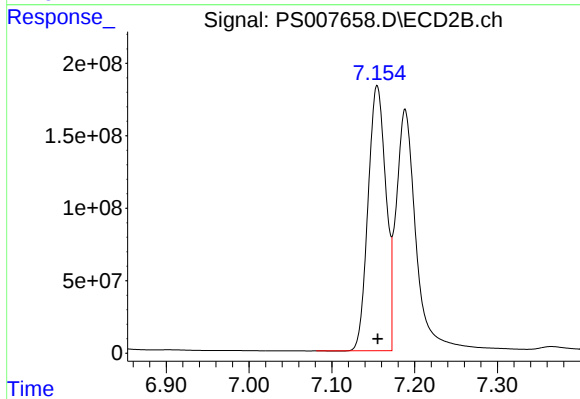
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 2897446072
Conc: 739.93 ng/ml



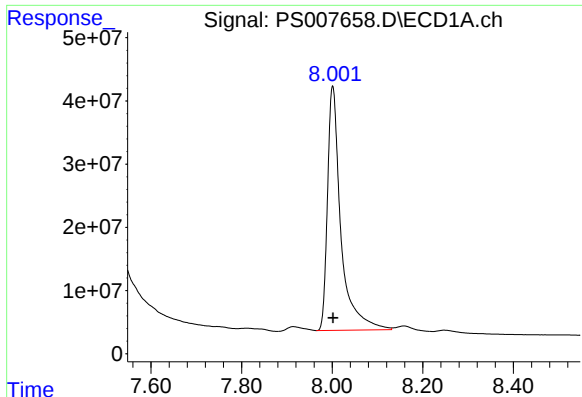
#12 2,4,5-T

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 6098873219
Conc: 745.03 ng/ml



#12 2,4,5-T

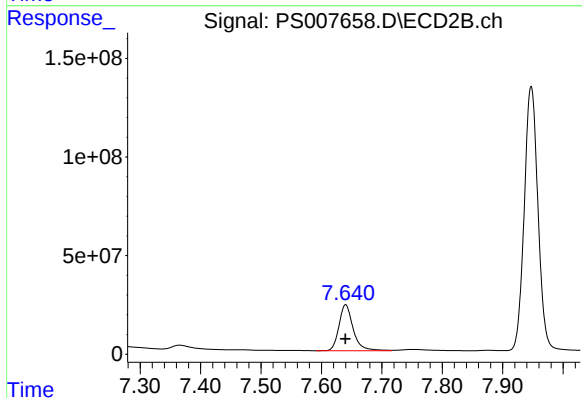
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2726523695
Conc: 738.31 ng/ml



#13 2,4-DB

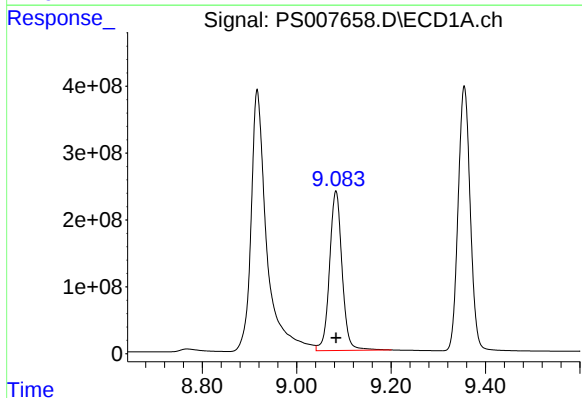
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 793835246
Conc: 742.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



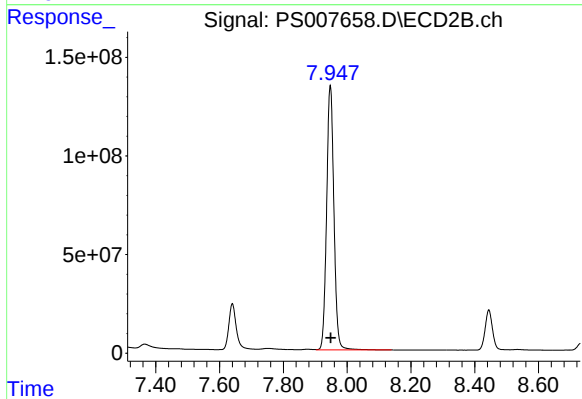
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 381105056
Conc: 779.58 ng/ml



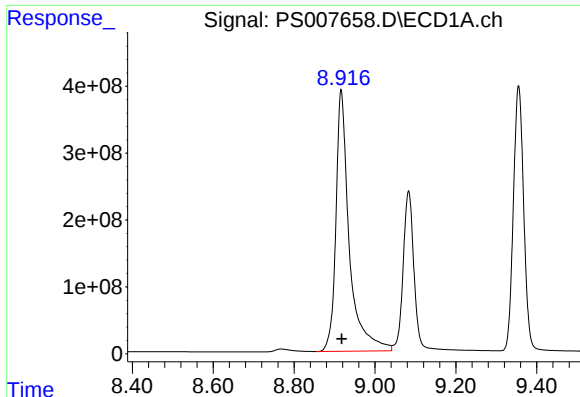
#14 DINOSEB

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 4399342739
Conc: 732.56 ng/ml



#14 DINOSEB

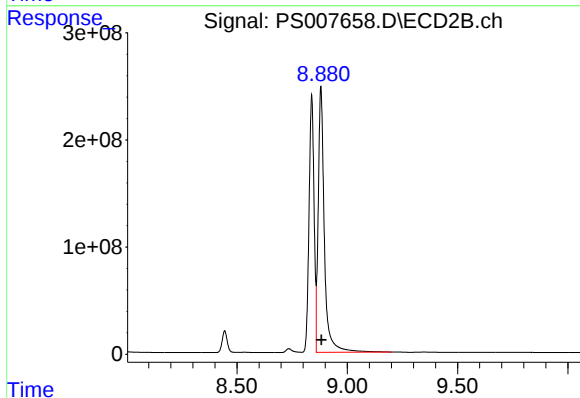
R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 2130519586
Conc: 732.86 ng/ml



#15 Picloram

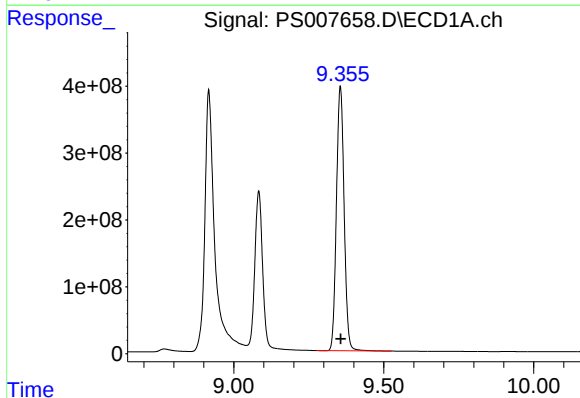
R.T.: 8.917 min
Delta R.T.: -0.001 min
Response: 8993030268
Conc: 809.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



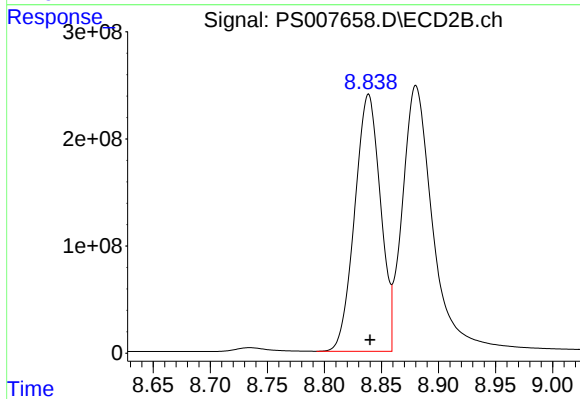
#15 Picloram

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 4778864541
Conc: 815.65 ng/ml



#16 DCPA

R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 7042050137
Conc: 717.98 ng/ml



#16 DCPA

R.T.: 8.839 min
Delta R.T.: -0.001 min
Response: 3774878921
Conc: 722.43 ng/ml