

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 10:58
 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 27 11:14:36 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	5.427	5.153	1097.5E6	544.0E6	796.904	774.376
Target Compounds							
1) T	Dalapon	2.011	1.722	1083.2E6	568.6E6	598.737	478.850
2) T	3,5-DICHL...	4.803	4.462	1319.5E6	657.5E6	739.594	727.745
3) T	4-Nitroph...	5.283	4.845	448.9E6	276.9E6	704.371	672.916
5) T	DICAMBA	5.576	5.277	3840.6E6	1956.2E6	754.916	739.196
6) T	MCPD	5.727	5.361	291.7E6	145.0E6	76.549	74.658
7) T	MCPA	5.859	5.536	412.2E6	216.5E6	74.879	72.039
8) T	DICHLORPROP	6.198	5.805	927.2E6	480.8E6	733.571	733.080
9) T	2,4-D	6.412	6.074	1026.2E6	586.6E6	731.639	727.491
10) T	Pentachlo...	6.668	6.435	14235.5E6	7237.1E6	751.169	739.052
11) T	2,4,5-TP ...	7.200	6.798	5631.7E6	2920.9E6	749.400	745.919
12) T	2,4,5-T	7.472	7.156	6140.5E6	2719.8E6	750.122	736.489
13) T	2,4-DB	8.000	7.640	748.2E6	375.6E6	699.599	768.293
14) T	DINOSEB	9.080	7.948	4392.6E6	2111.3E6	731.436	726.231
15) T	Picloram	8.918	8.882	6431.9E6	3280.3E6	579.283	559.881
16) T	DCPA	9.353	8.838	7210.9E6	3851.4E6	735.194	737.083

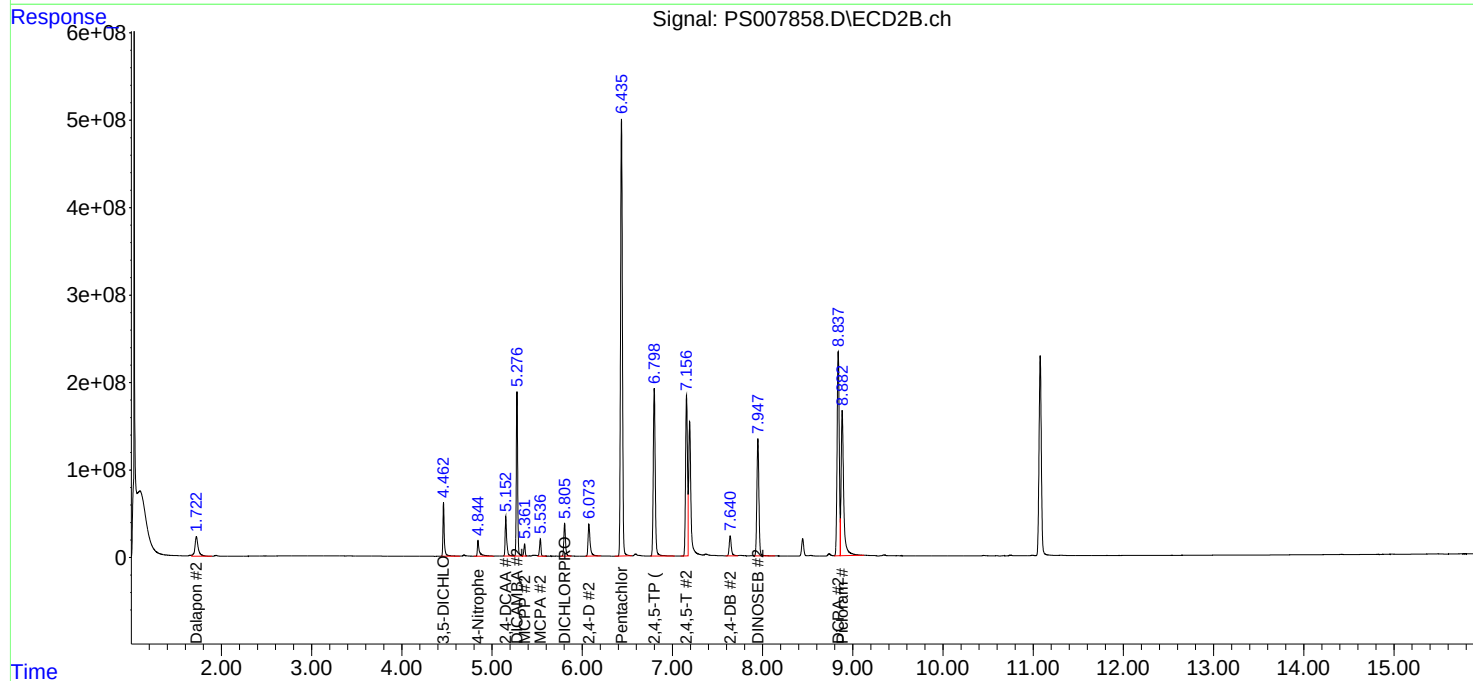
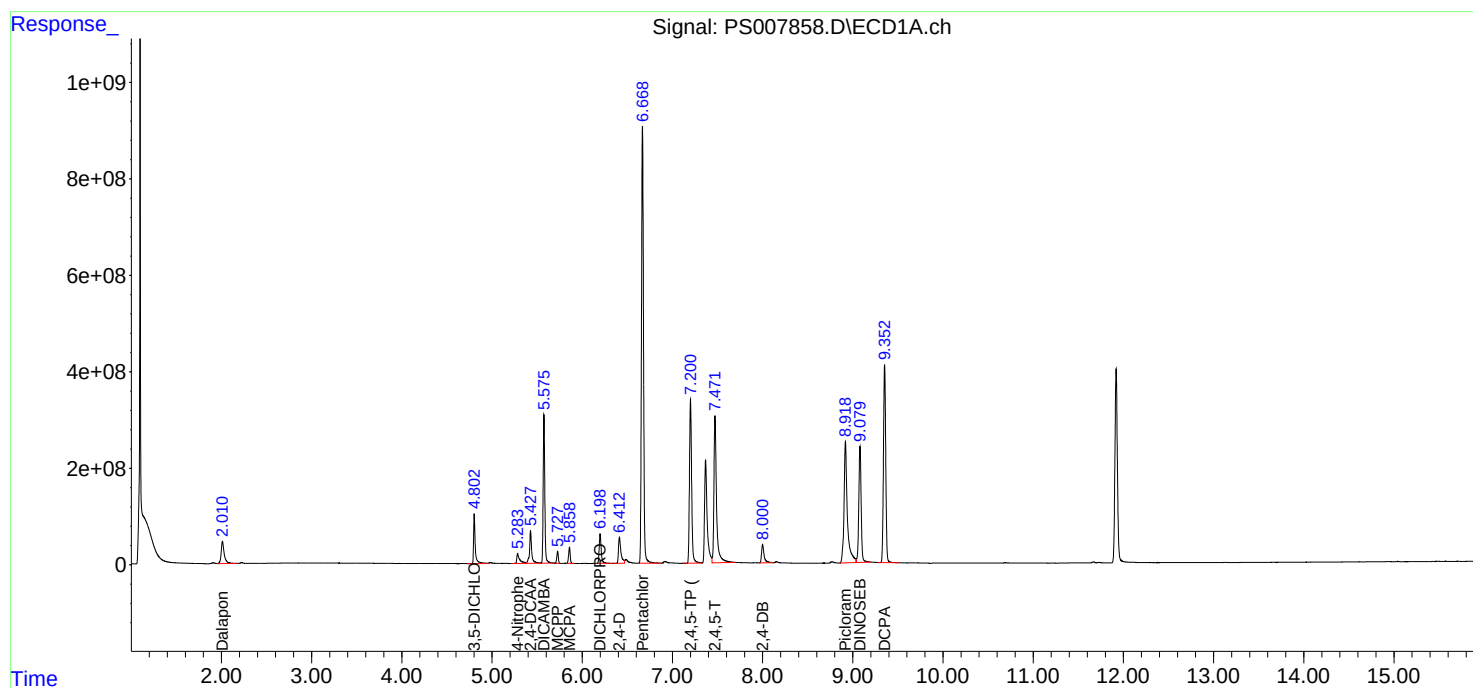
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

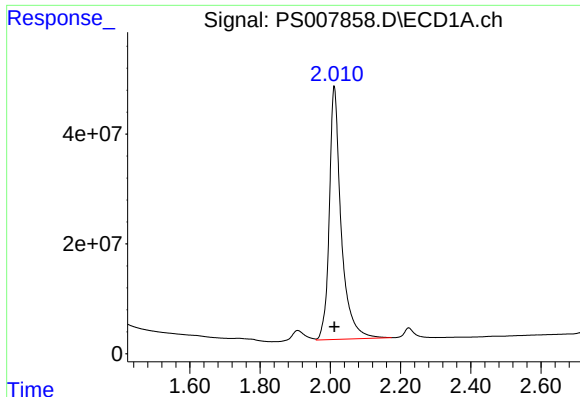
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
Data File : PS007858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2019 10:58
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 11:14:36 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

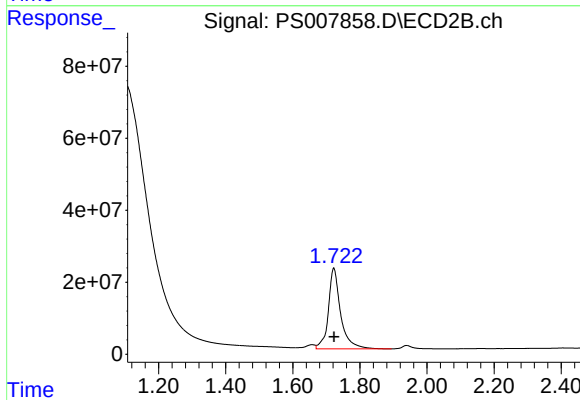




#1 Dalapon

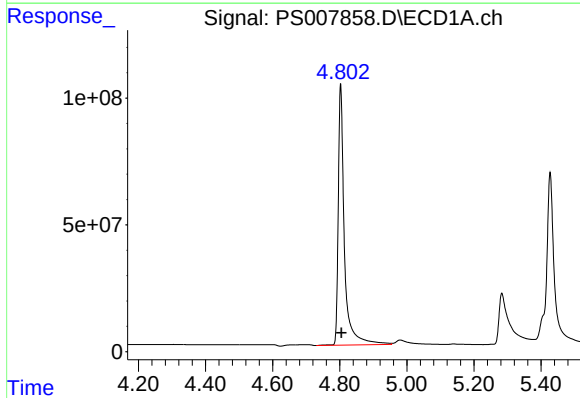
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 1083222145
Conc: 598.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



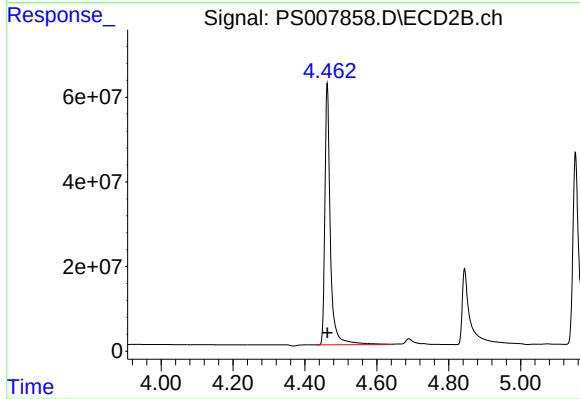
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: -0.001 min
Response: 568587400
Conc: 478.85 ng/ml



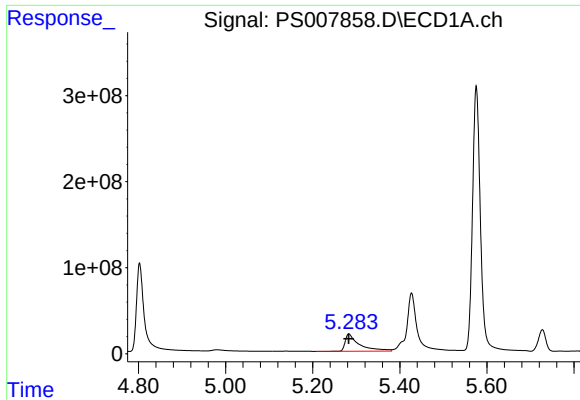
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 1319510830
Conc: 739.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

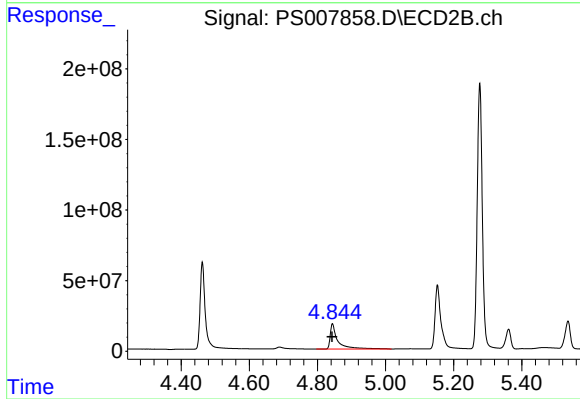
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 657466941
Conc: 727.75 ng/ml



#3 4-Nitrophenol

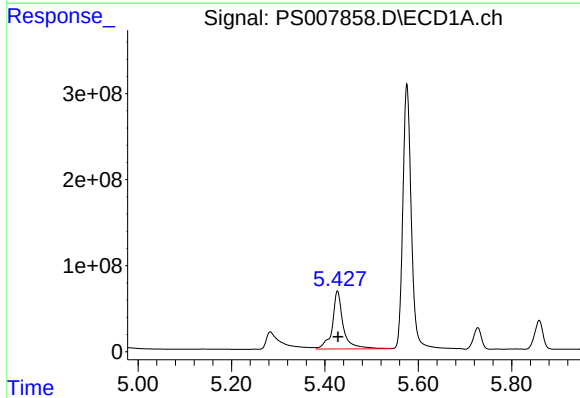
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 448891187
Conc: 704.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



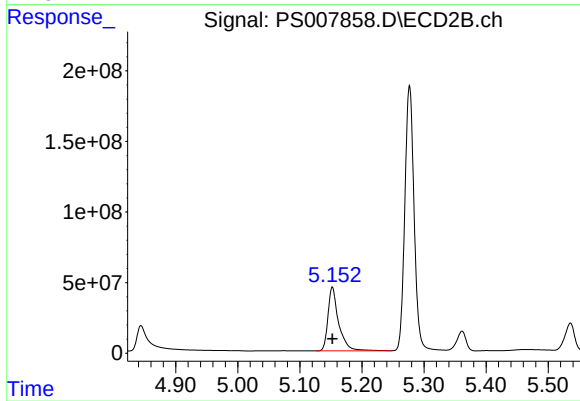
#3 4-Nitrophenol

R.T.: 4.845 min
Delta R.T.: 0.001 min
Response: 276901509
Conc: 672.92 ng/ml



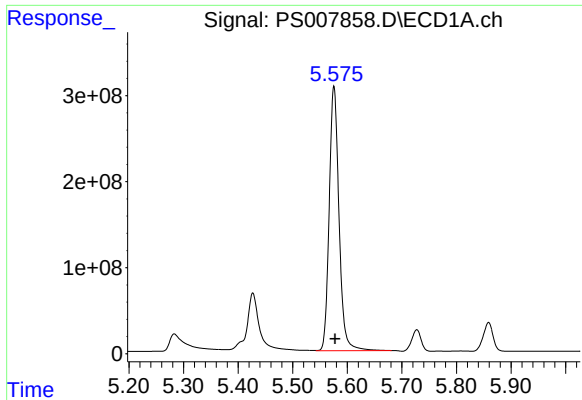
#4 2,4-DCAA

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 1097484094
Conc: 796.90 ng/ml



#4 2,4-DCAA

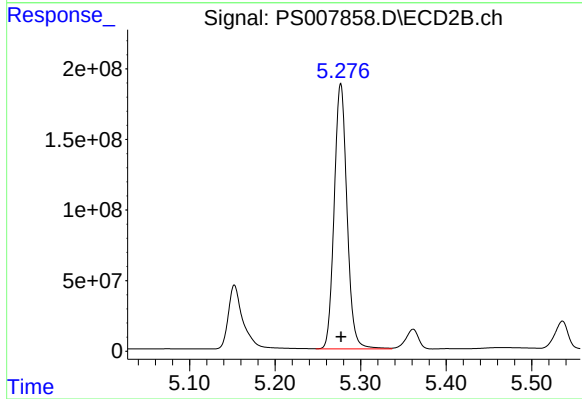
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 544048896
Conc: 774.38 ng/ml



#5 DICAMBA

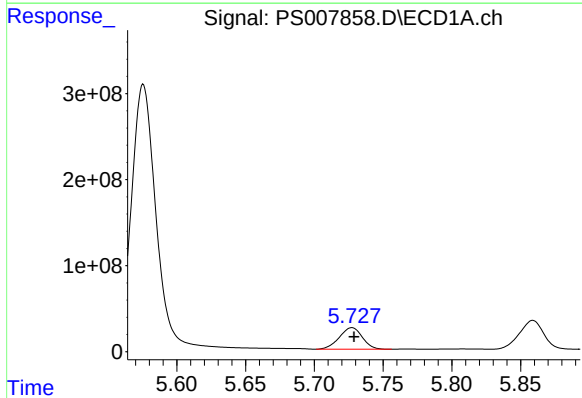
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 3840557453
Conc: 754.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



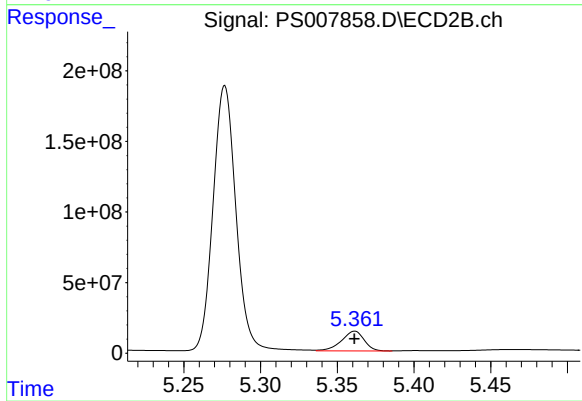
#5 DICAMBA

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 1956162733
Conc: 739.20 ng/ml



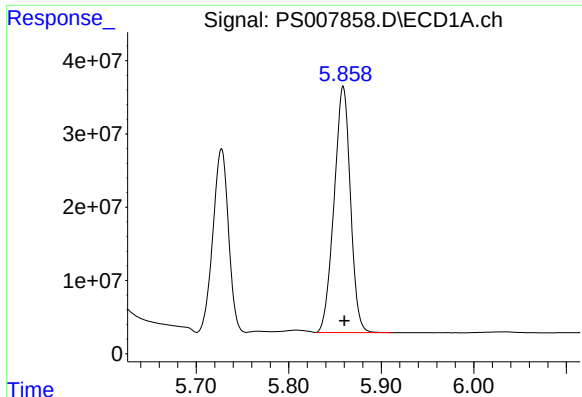
#6 MCP

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 291728111
Conc: 76.55 ug/ml



#6 MCP

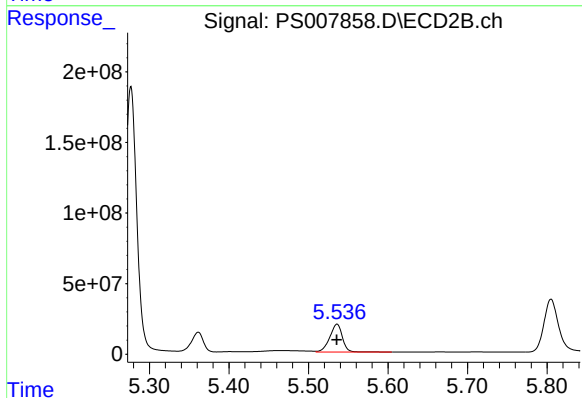
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 145037554
Conc: 74.66 ug/ml



#7 MCPA

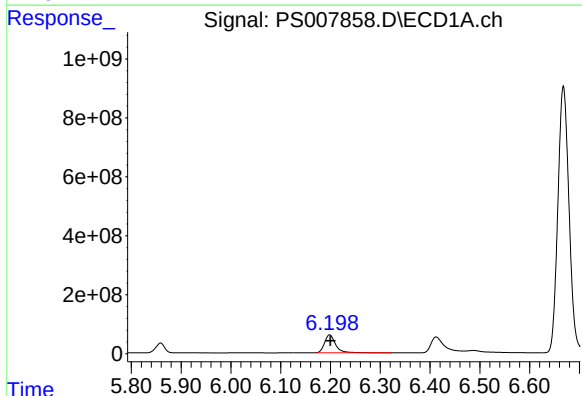
R.T.: 5.859 min
Delta R.T.: -0.001 min
Response: 412156773
Conc: 74.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



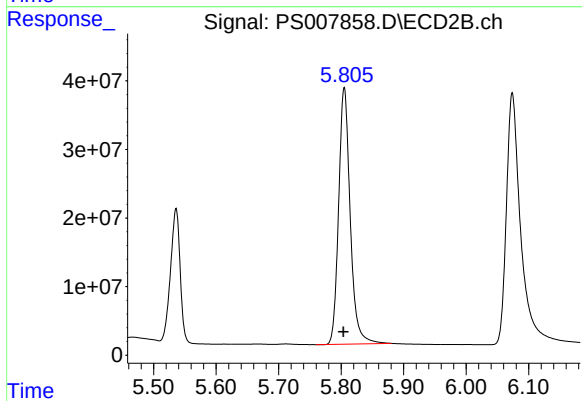
#7 MCPA

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 216529146
Conc: 72.04 ug/ml



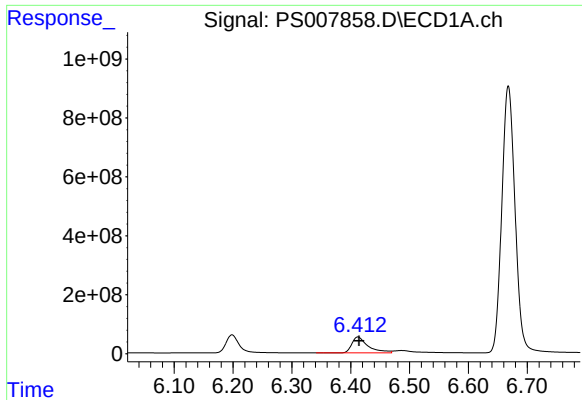
#8 DICHLORPROP

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 927188839
Conc: 733.57 ng/ml



#8 DICHLORPROP

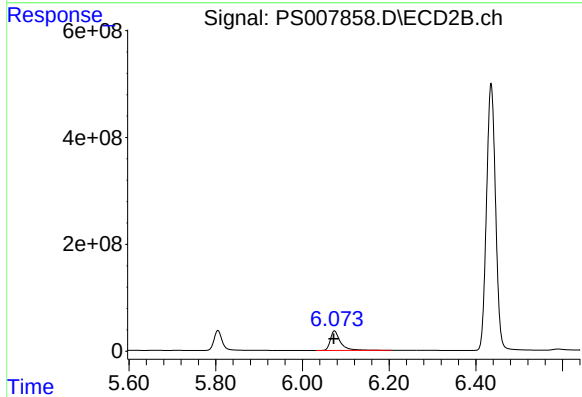
R.T.: 5.805 min
Delta R.T.: 0.001 min
Response: 480753431
Conc: 733.08 ng/ml



#9 2,4-D

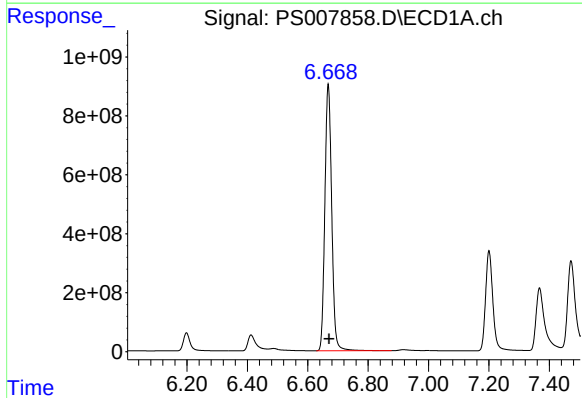
R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1026158408
Conc: 731.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



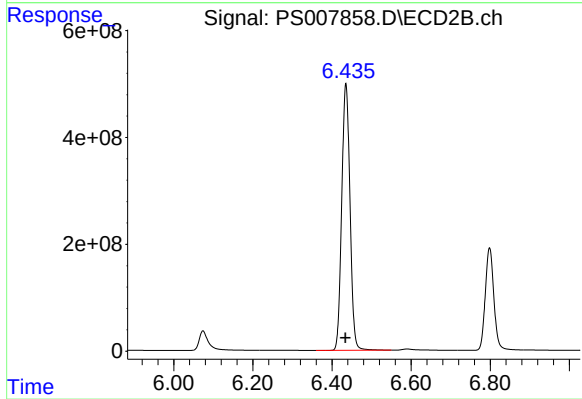
#9 2,4-D

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 586647932
Conc: 727.49 ng/ml



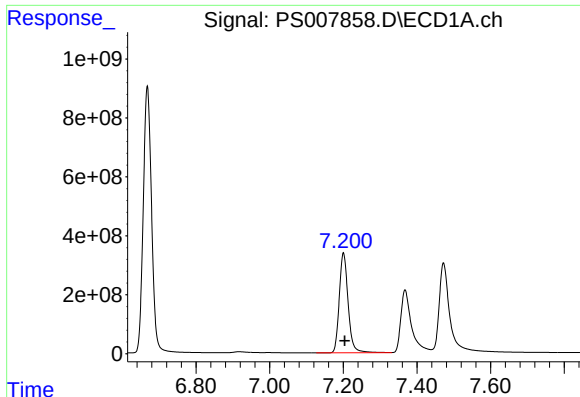
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: -0.003 min
Response: 14235459073
Conc: 751.17 ng/ml



#10 Pentachlorophenol

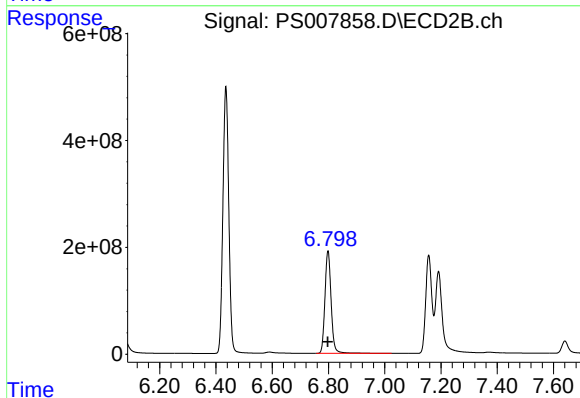
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 7237130107
Conc: 739.05 ng/ml



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

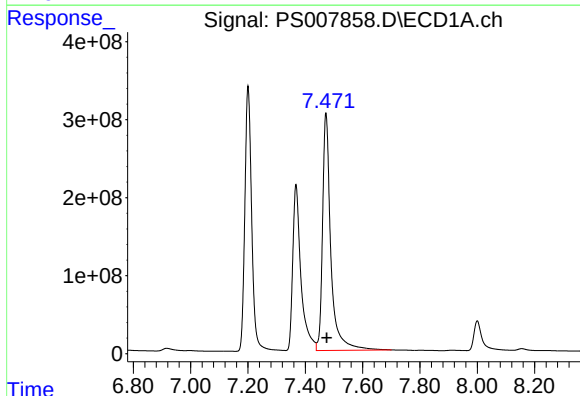
R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 5631727231
Conc: 749.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



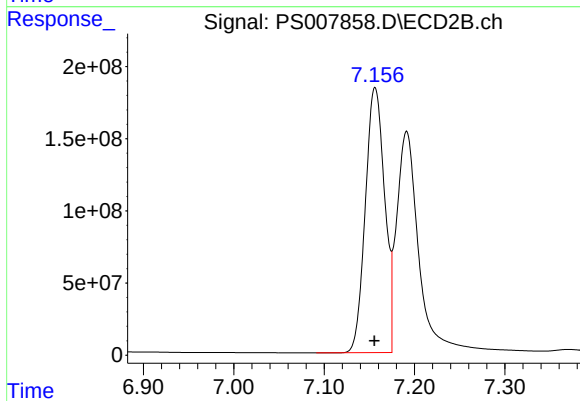
#11 2,4,5-TP (SILVEX)

R.T.: 6.798 min
Delta R.T.: 0.001 min
Response: 2920919048
Conc: 745.92 ng/ml



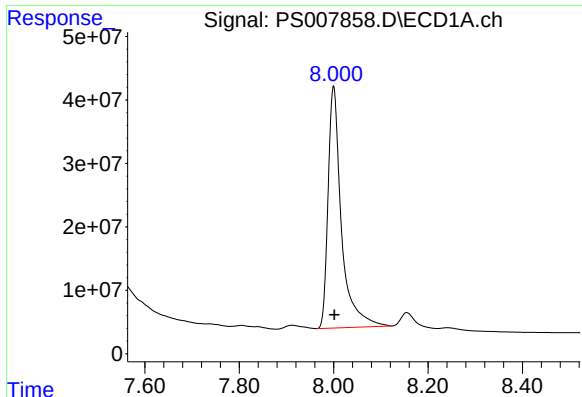
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 6140543020
Conc: 750.12 ng/ml



#12 2,4,5-T

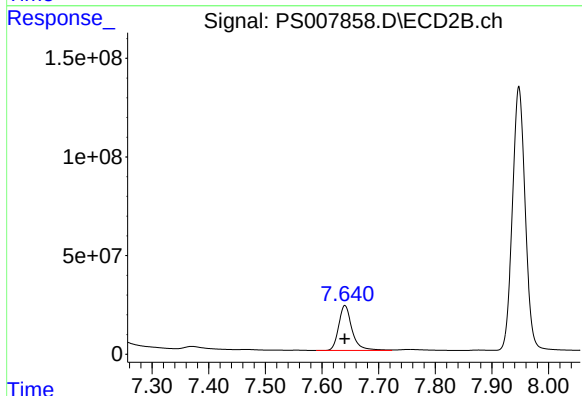
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 2719783499
Conc: 736.49 ng/ml



#13 2,4-DB

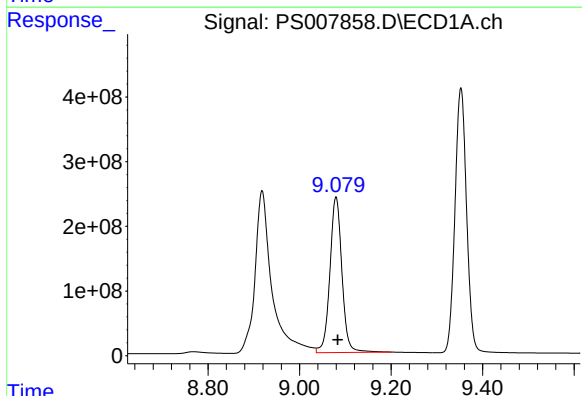
R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 748162023
Conc: 699.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



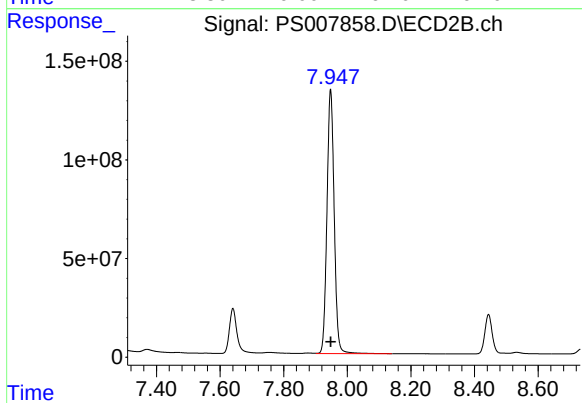
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 375587850
Conc: 768.29 ng/ml



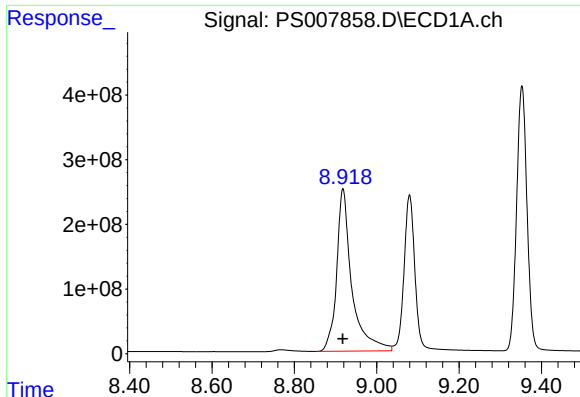
#14 DINOSEB

R.T.: 9.080 min
Delta R.T.: -0.004 min
Response: 4392611469
Conc: 731.44 ng/ml



#14 DINOSEB

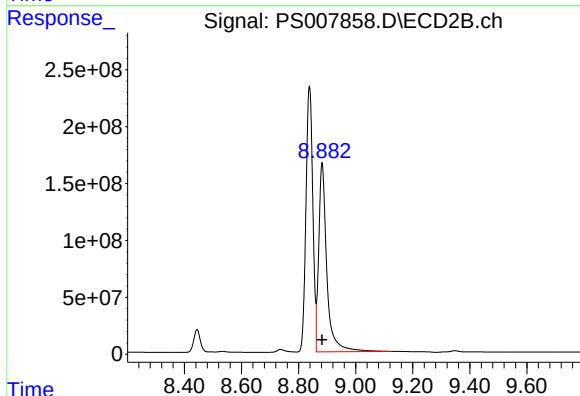
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 2111254964
Conc: 726.23 ng/ml



#15 Picloram

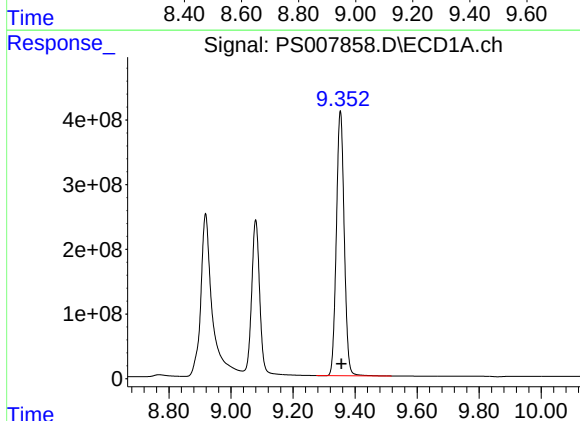
R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 6431866371
Conc: 579.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



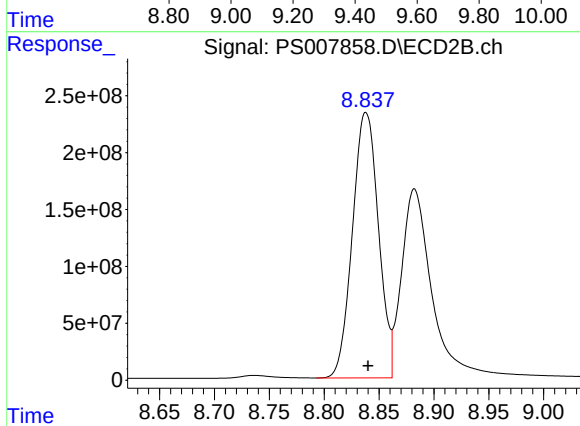
#15 Picloram

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 3280307391
Conc: 559.88 ng/ml



#16 DCPA

R.T.: 9.353 min
Delta R.T.: -0.004 min
Response: 7210870619
Conc: 735.19 ng/ml



#16 DCPA

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 3851443410
Conc: 737.08 ng/ml