

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 21:11
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:18:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.552	5.273	1143.7E6	775.1E6	788.343	779.237
Target Compounds							
1) T	Dalapon	2.086	1.786	1246.7E6	846.9E6	672.671	671.804
2) T	3,5-DICHL...	4.905	4.568	1487.8E6	926.1E6	717.312	713.886
3) T	4-Nitroph...	5.401	4.951	470.2E6	347.5E6	781.613	701.532
5) T	DICAMBA	5.710	5.405	4528.6E6	2805.1E6	758.242	751.413
6) T	MCPD	5.868	5.494	354.8E6	216.7E6	76.582	76.091
7) T	MCPA	6.005	5.678	489.9E6	312.0E6	75.071	74.133
8) T	DICHLORPROP	6.347	5.958	1054.3E6	707.0E6	733.134	765.585
9) T	2,4-D	6.564	6.230	1124.4E6	773.9E6	750.275	720.394
10) T	Pentachlo...	6.831	6.604	15152.3E6	9288.7E6	724.774	715.459
11) T	2,4,5-TP ...	7.367	6.967	6174.3E6	3865.6E6	747.311	745.208
12) T	2,4,5-T	7.643	7.329	6005.6E6	3399.2E6	719.514	715.067
13) T	2,4-DB	8.174	7.817	743.4E6	474.1E6	704.034	730.414
14) T	DINOSEB	9.268	8.129	4711.5E6	2715.1E6	725.589	729.599
15) T	Picloram	9.105	9.074	5546.9E6	3369.1E6	473.894	448.485
16) T	DCPA	9.540	9.029	7339.0E6	4840.3E6	721.725	734.045

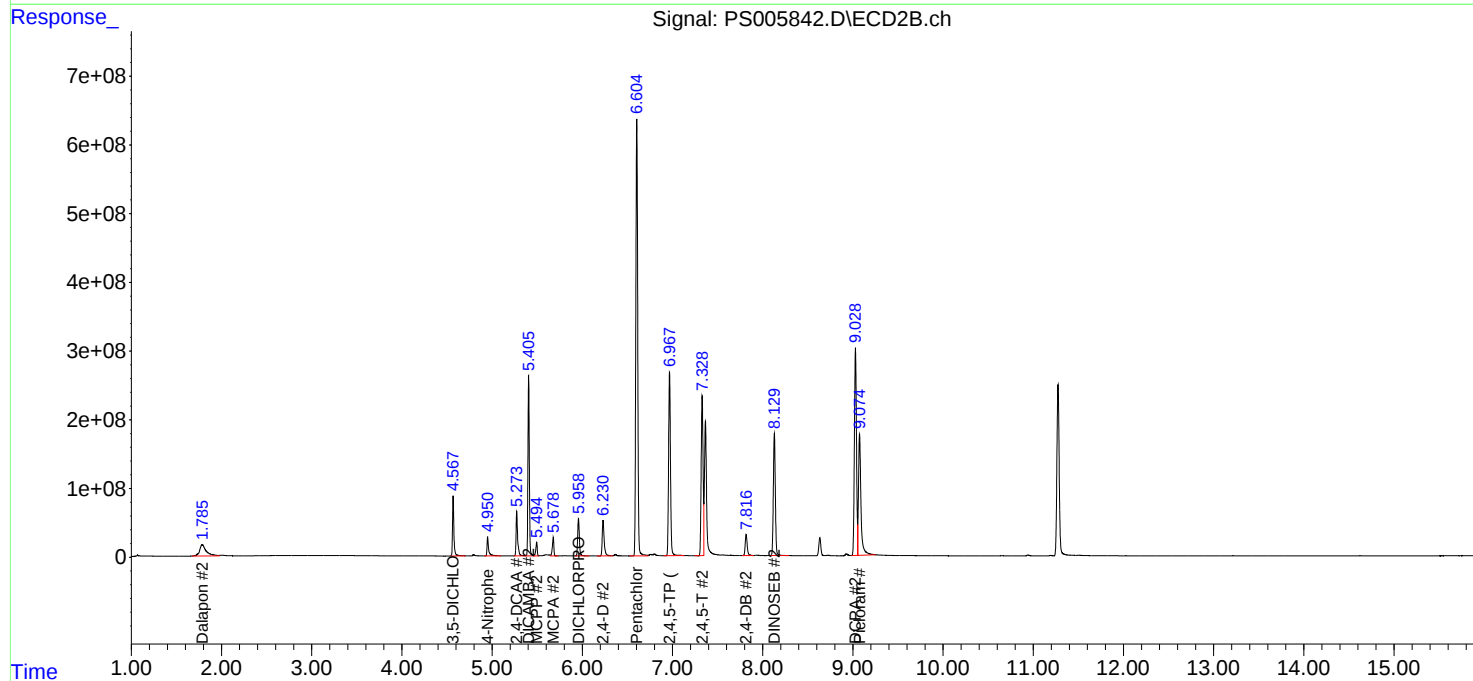
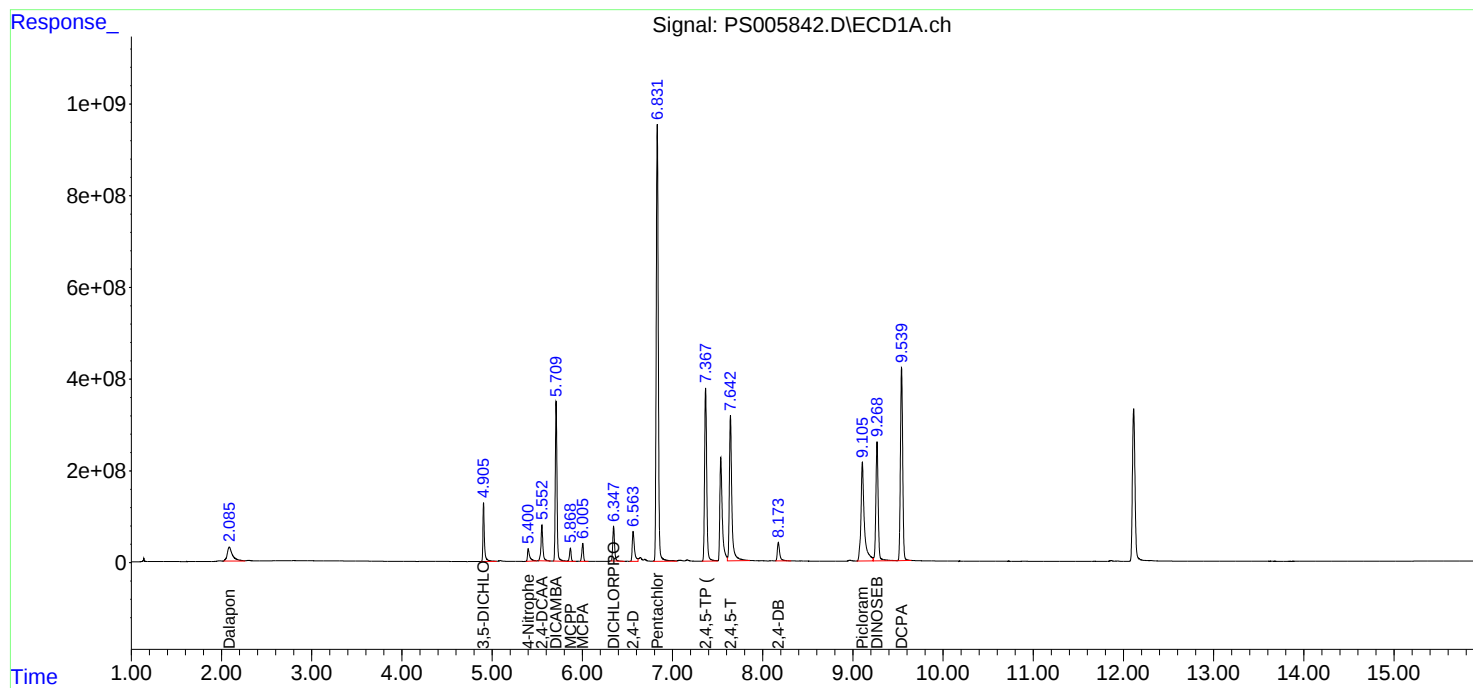
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

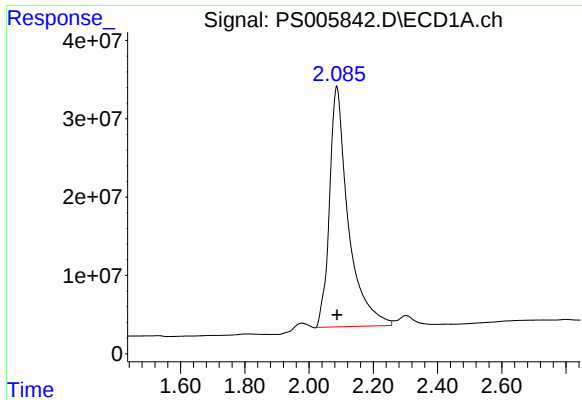
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Quant Time: Aug 02 02:18:08 2019
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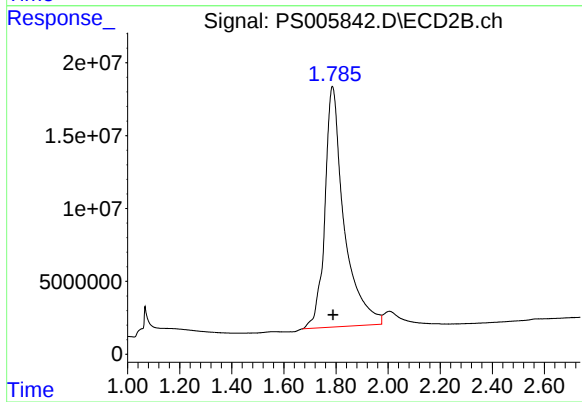




#1 Dalapon

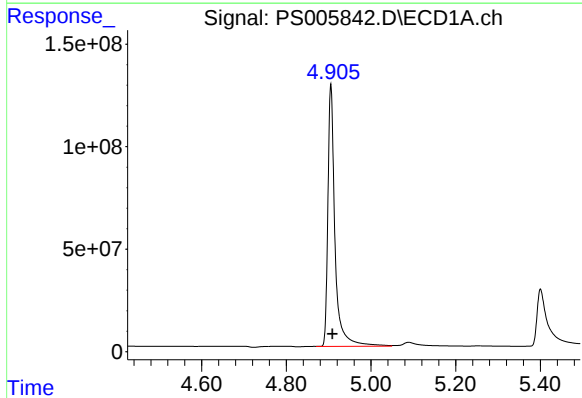
R.T.: 2.086 min
Delta R.T.: 0.000 min
Response: 1246664100
Conc: 672.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



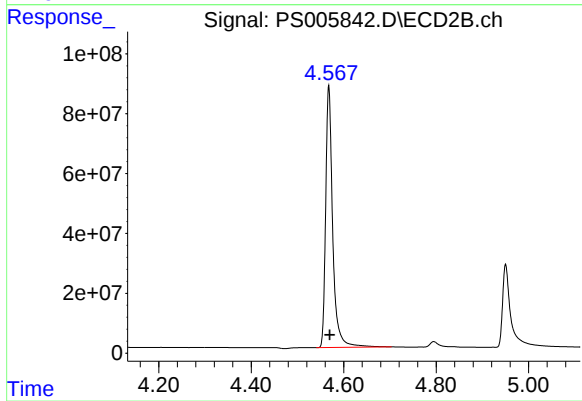
#1 Dalapon

R.T.: 1.786 min
Delta R.T.: -0.002 min
Response: 846861202
Conc: 671.80 ng/ml



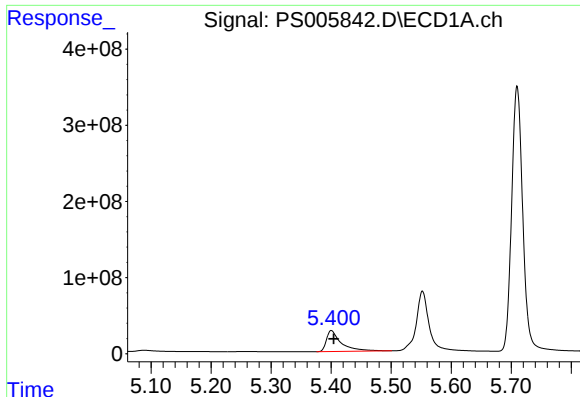
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 1487821541
Conc: 717.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

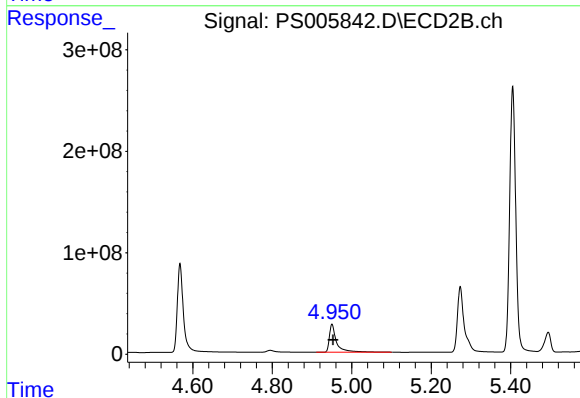
R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 926134699
Conc: 713.89 ng/ml



#3 4-Nitrophenol

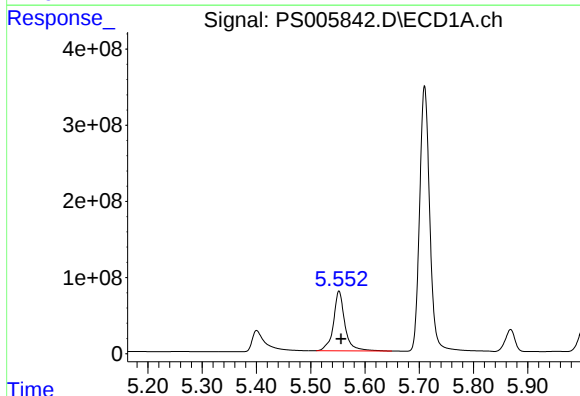
R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 470161615
Conc: 781.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



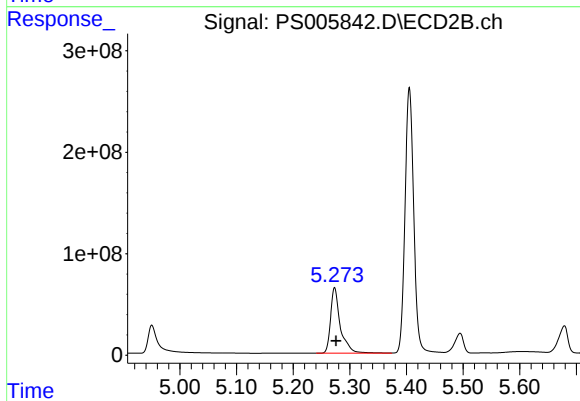
#3 4-Nitrophenol

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 347527001
Conc: 701.53 ng/ml



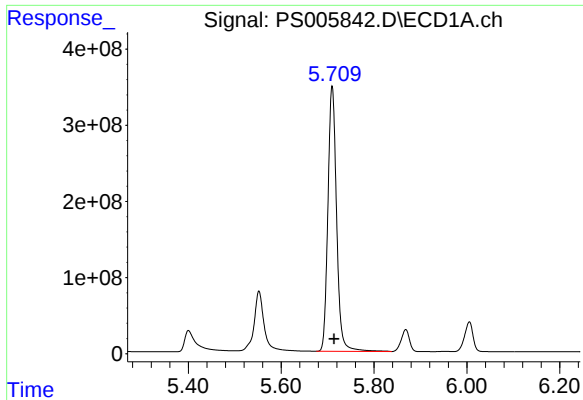
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 1143742366
Conc: 788.34 ng/ml



#4 2,4-DCAA

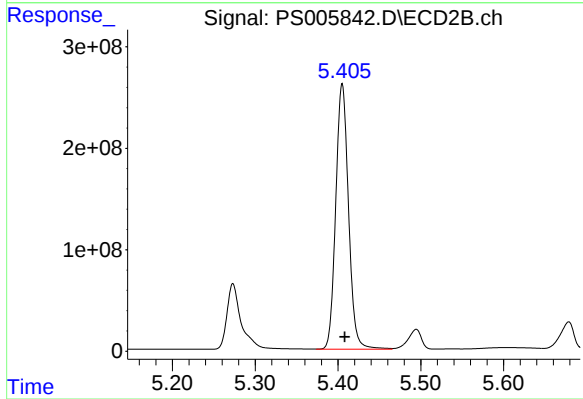
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 775089925
Conc: 779.24 ng/ml



#5 DICAMBA

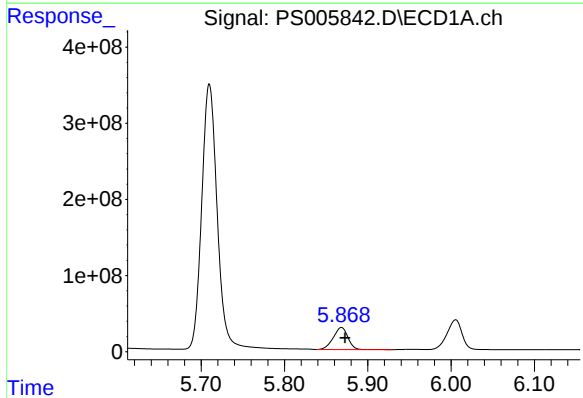
R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 4528575270
Conc: 758.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



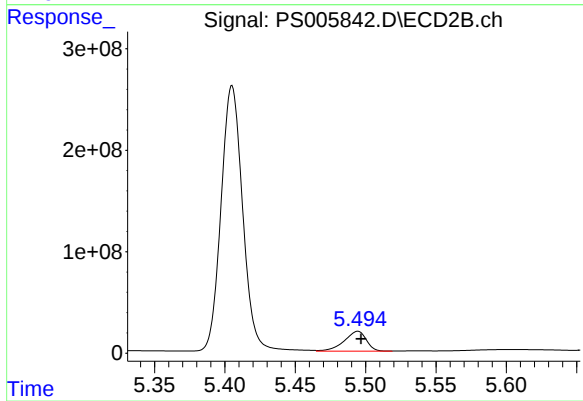
#5 DICAMBA

R.T.: 5.405 min
Delta R.T.: -0.003 min
Response: 2805067970
Conc: 751.41 ng/ml



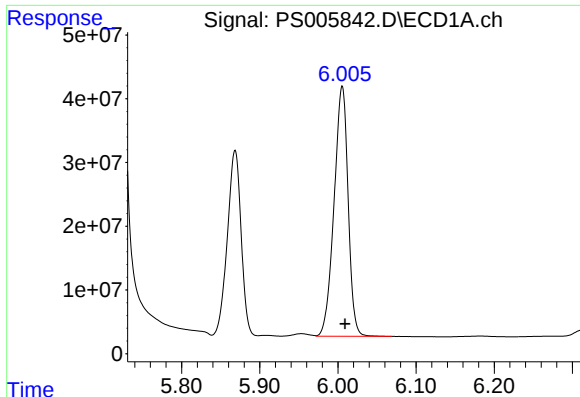
#6 MCP

R.T.: 5.868 min
Delta R.T.: -0.004 min
Response: 354833672
Conc: 76.58 ug/ml



#6 MCP

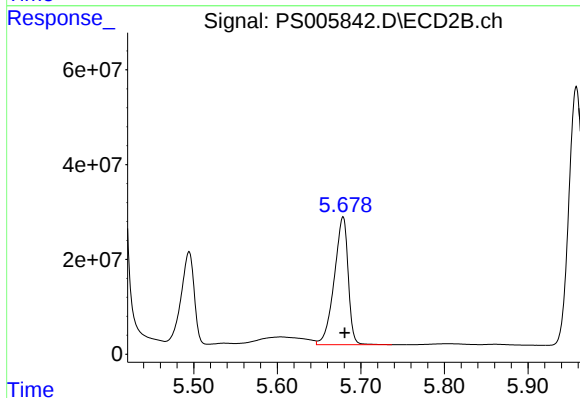
R.T.: 5.494 min
Delta R.T.: -0.003 min
Response: 216724376
Conc: 76.09 ug/ml



#7 MCPA

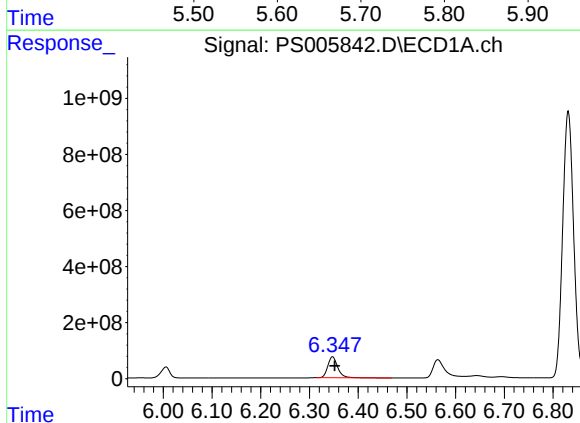
R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 489880371
Conc: 75.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



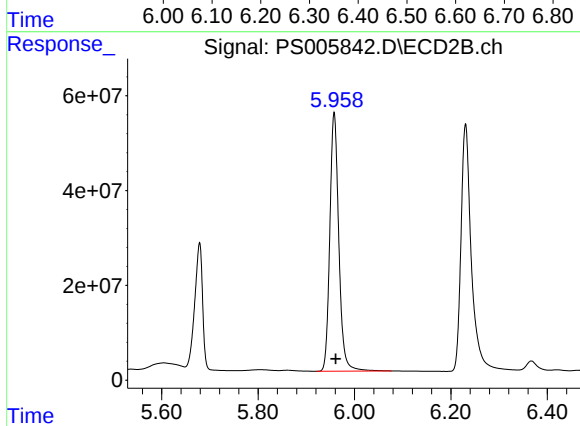
#7 MCPA

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 312027877
Conc: 74.13 ug/ml



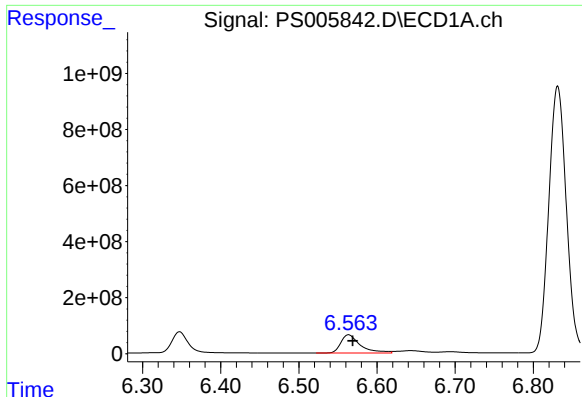
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 1054294349
Conc: 733.13 ng/ml



#8 DICHLORPROP

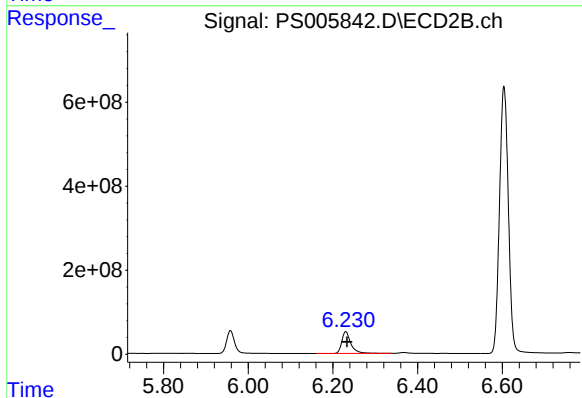
R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 707033405
Conc: 765.58 ng/ml



#9 2,4-D

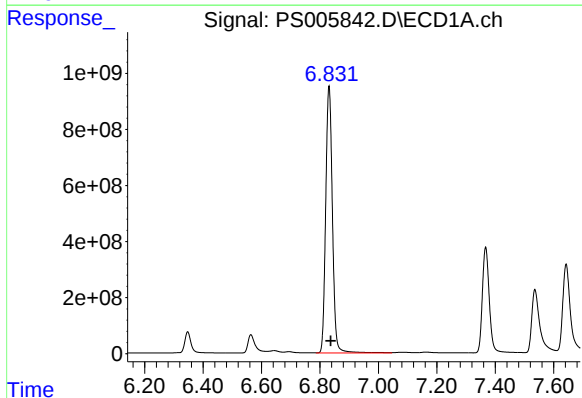
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 1124414360
Conc: 750.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



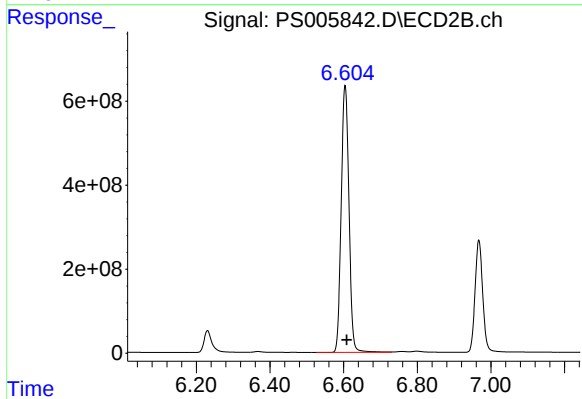
#9 2,4-D

R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 773917868
Conc: 720.39 ng/ml



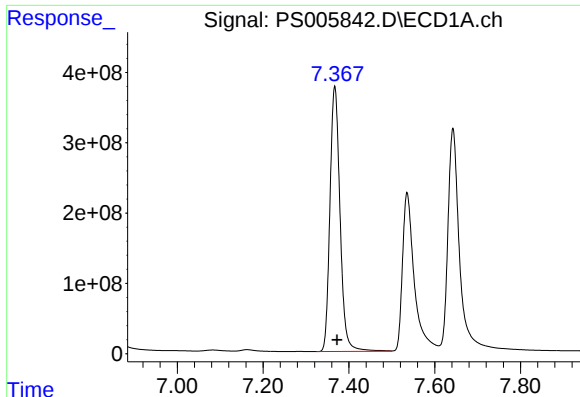
#10 Pentachlorophenol

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 15152256562
Conc: 724.77 ng/ml



#10 Pentachlorophenol

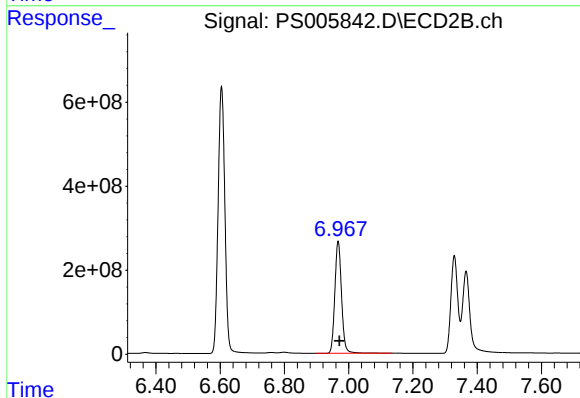
R.T.: 6.604 min
Delta R.T.: -0.004 min
Response: 9288734612
Conc: 715.46 ng/ml



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

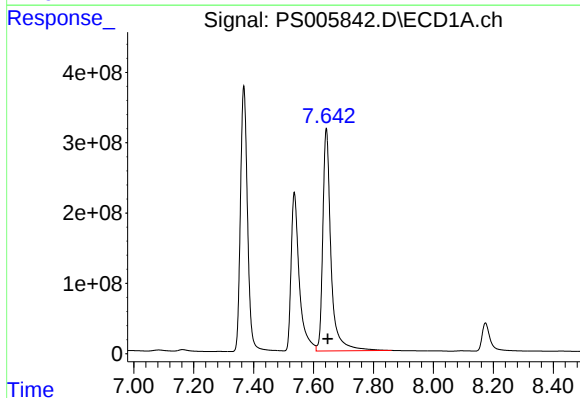
R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 6174262954
Conc: 747.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



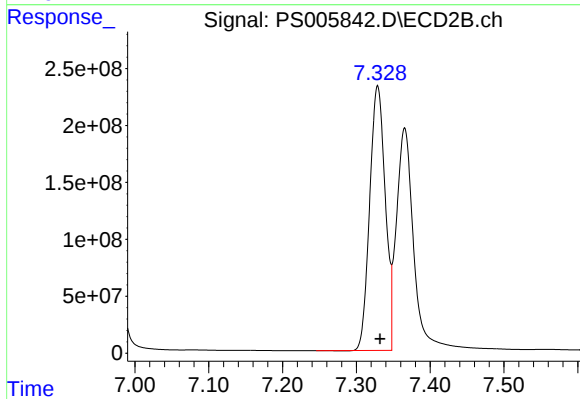
#11 2,4,5-TP (SILVEX)

R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 3865623585
Conc: 745.21 ng/ml



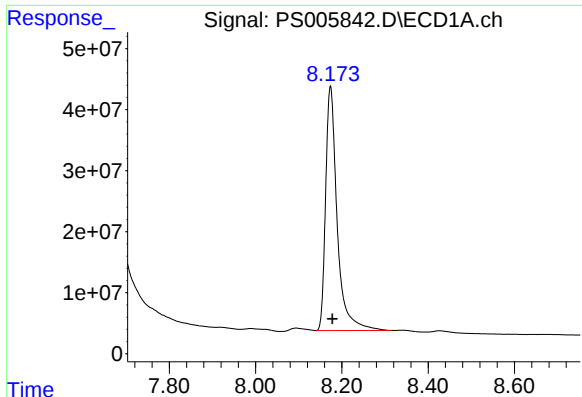
#12 2,4,5-T

R.T.: 7.643 min
Delta R.T.: -0.004 min
Response: 6005595611
Conc: 719.51 ng/ml



#12 2,4,5-T

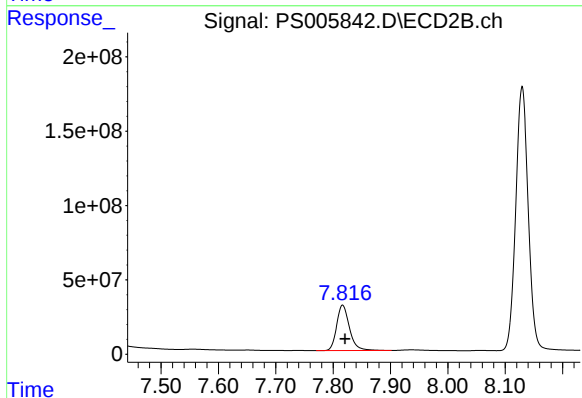
R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 3399222934
Conc: 715.07 ng/ml



#13 2,4-DB

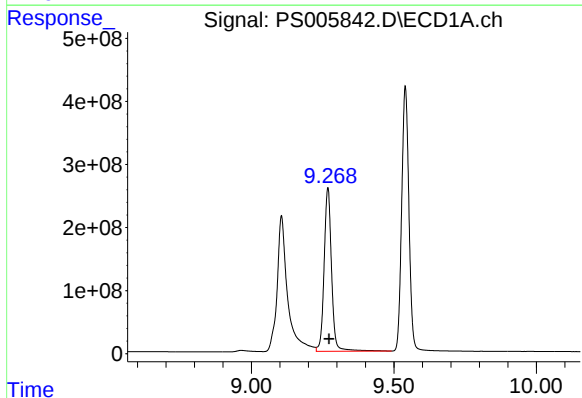
R.T.: 8.174 min
Delta R.T.: -0.005 min
Response: 743398424
Conc: 704.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



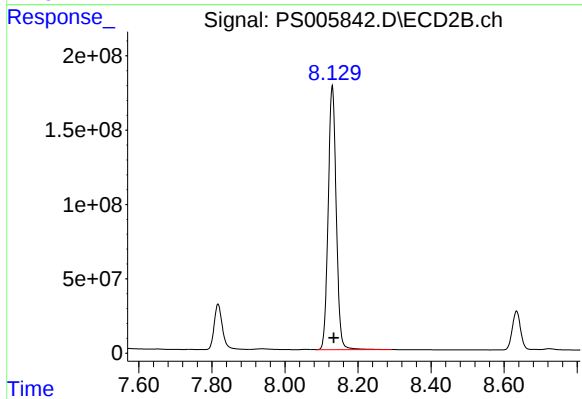
#13 2,4-DB

R.T.: 7.817 min
Delta R.T.: -0.004 min
Response: 474127252
Conc: 730.41 ng/ml



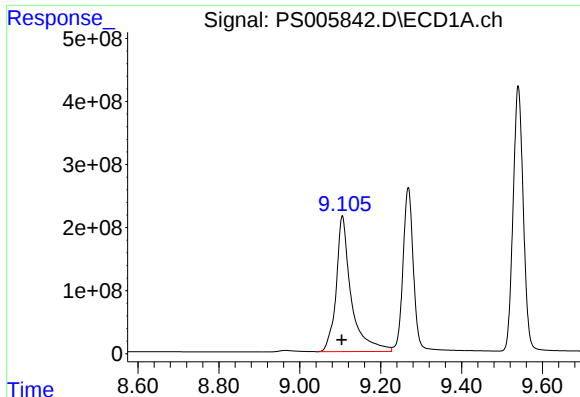
#14 DINOSEB

R.T.: 9.268 min
Delta R.T.: -0.005 min
Response: 4711464732
Conc: 725.59 ng/ml



#14 DINOSEB

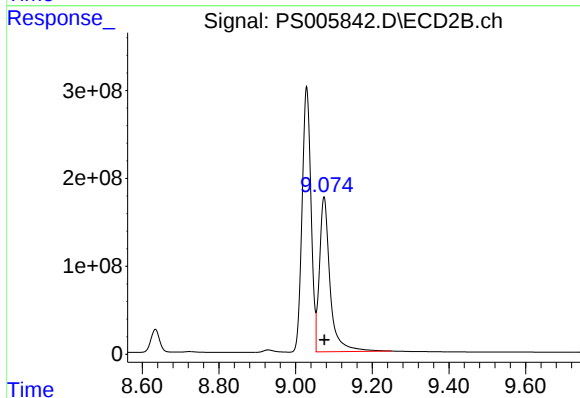
R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 2715051212
Conc: 729.60 ng/ml



#15 Picloram

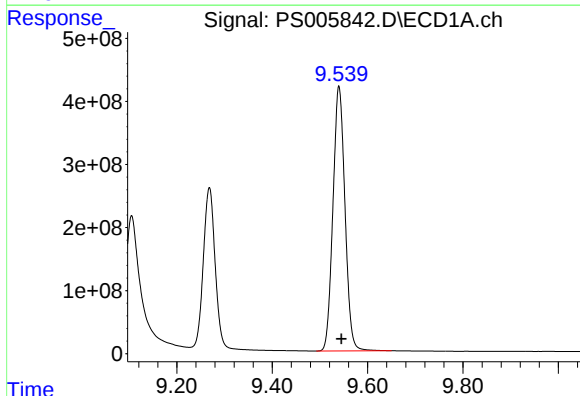
R.T.: 9.105 min
Delta R.T.: 0.001 min
Response: 5546937020
Conc: 473.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



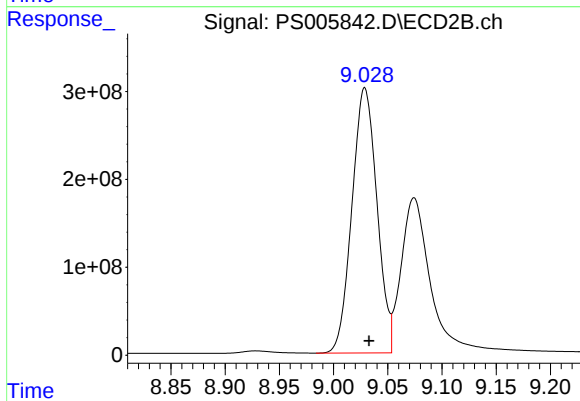
#15 Picloram

R.T.: 9.074 min
Delta R.T.: 0.000 min
Response: 3369109228
Conc: 448.49 ng/ml



#16 DCPA

R.T.: 9.540 min
Delta R.T.: -0.005 min
Response: 7339006752
Conc: 721.72 ng/ml



#16 DCPA

R.T.: 9.029 min
Delta R.T.: -0.004 min
Response: 4840311140
Conc: 734.04 ng/ml