

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 22:17
 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 02:19:23 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	5.554	5.275	1142.8E6	775.9E6	787.714	780.036
Target Compounds							
1) T	Dalapon	2.088	1.789	1245.3E6	846.2E6	671.940	671.308
2) T	3,5-DICHL...	4.907	4.569	1488.5E6	927.0E6	717.647	714.568
3) T	4-Nitroph...	5.403	4.952	465.9E6	346.0E6	774.505	698.420
5) T	DICAMBA	5.711	5.407	4535.8E6	2812.2E6	759.453	753.327
6) T	MCPD	5.870	5.496	355.4E6	216.7E6	76.697	76.081
7) T	MCPA	6.007	5.680	489.9E6	312.0E6	75.067	74.115
8) T	DICHLORPROP	6.349	5.960	1056.6E6	705.0E6	734.769	763.431
9) T	2,4-D	6.566	6.232	1121.1E6	773.1E6	748.086	719.595
10) T	Pentachlo...	6.832	6.606	15122.5E6	9264.0E6	723.349	713.554
11) T	2,4,5-TP ...	7.368	6.969	6172.2E6	3868.9E6	747.062	745.842
12) T	2,4,5-T	7.643	7.331	6021.8E6	3386.9E6	721.457	712.480
13) T	2,4-DB	8.175	7.818	744.1E6	472.8E6	704.675	728.313
14) T	DINOSEB	9.269	8.132	4746.4E6	2731.9E6	730.973	734.123
15) T	Picloram	9.106	9.076	5515.2E6	3371.7E6	471.184	448.824
16) T	DCPA	9.541	9.030	7349.6E6	4854.8E6	722.763	736.244

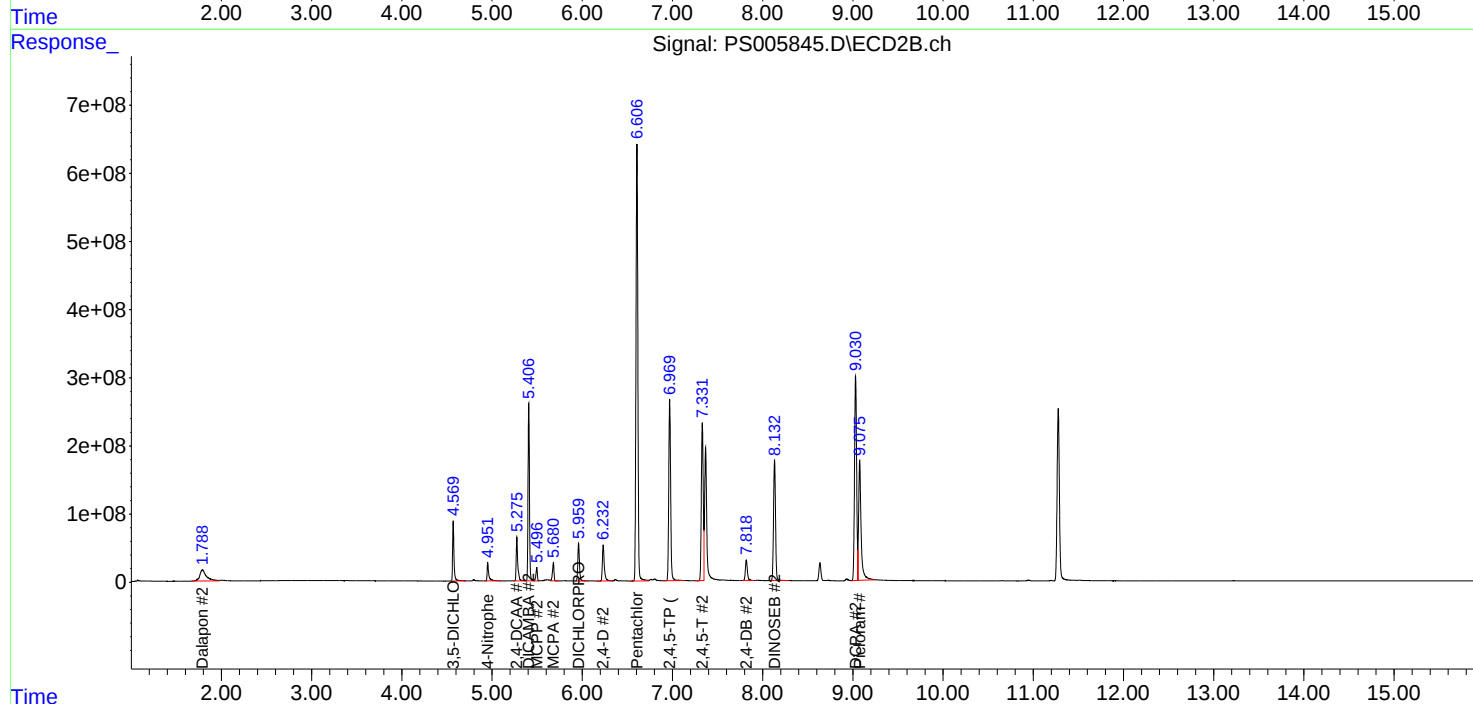
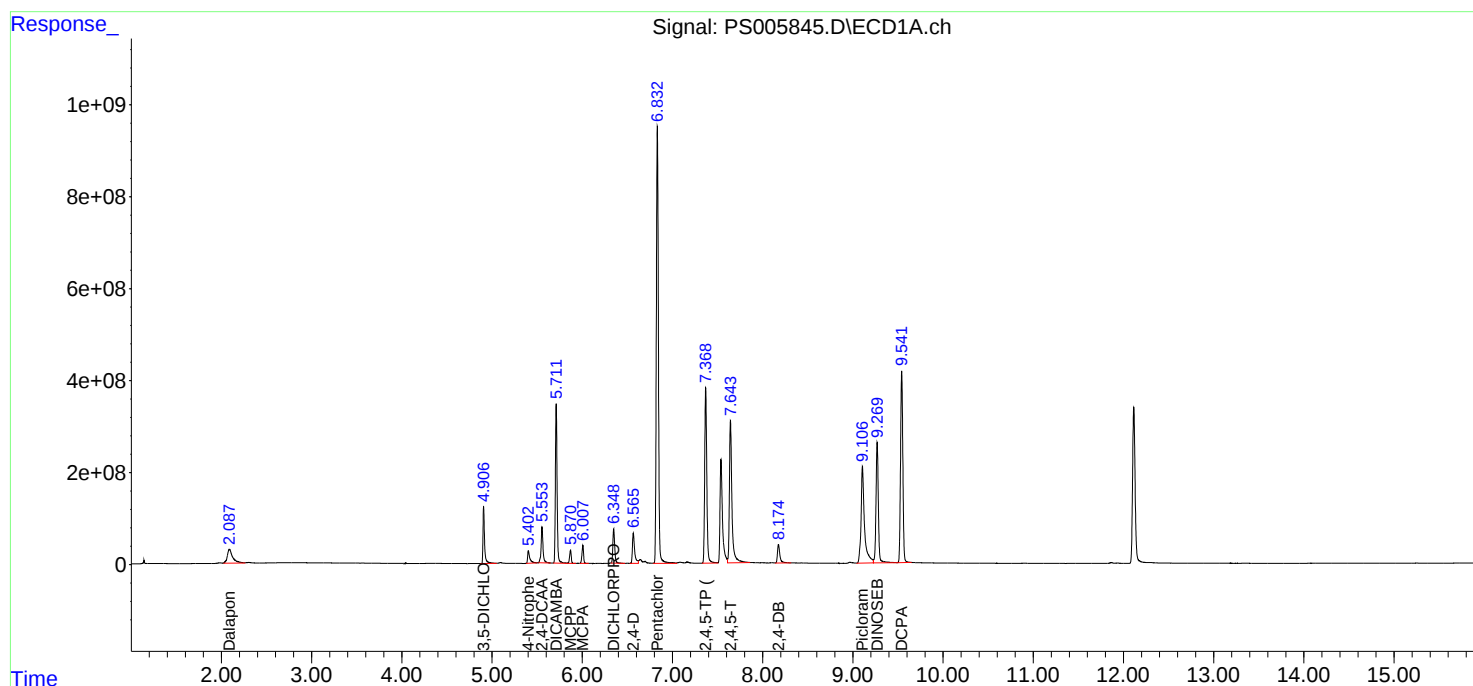
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

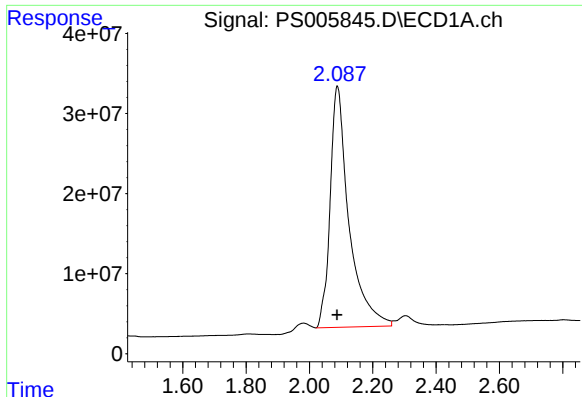
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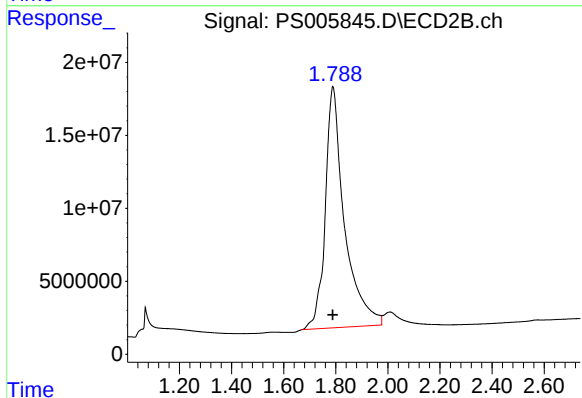




#1 Dalapon

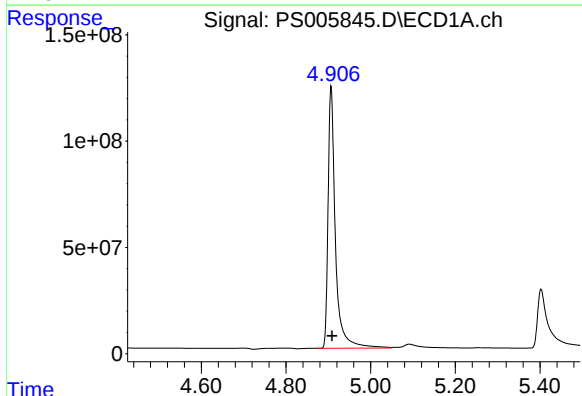
R.T.: 2.088 min
Delta R.T.: 0.001 min
Response: 1245309234
Conc: 671.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



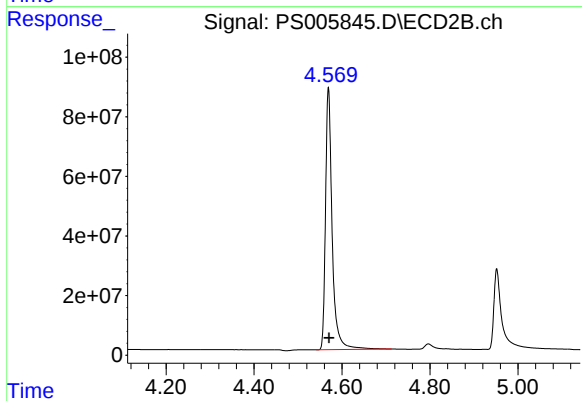
#1 Dalapon

R.T.: 1.789 min
Delta R.T.: 0.000 min
Response: 846236386
Conc: 671.31 ng/ml



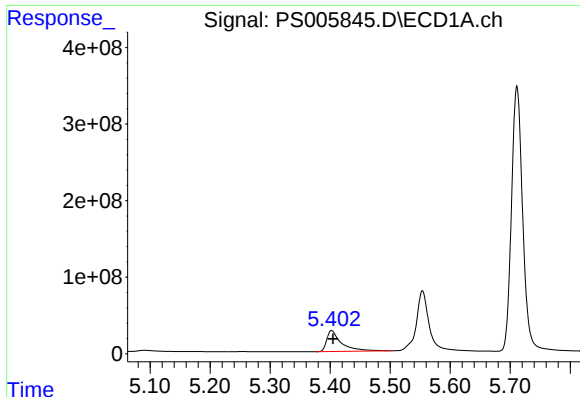
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 1488516623
Conc: 717.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

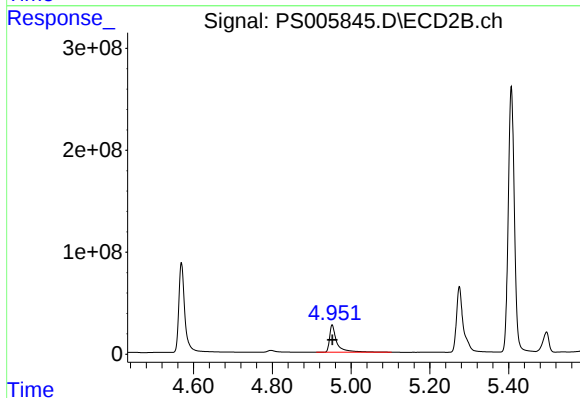
R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 927020072
Conc: 714.57 ng/ml



#3 4-Nitrophenol

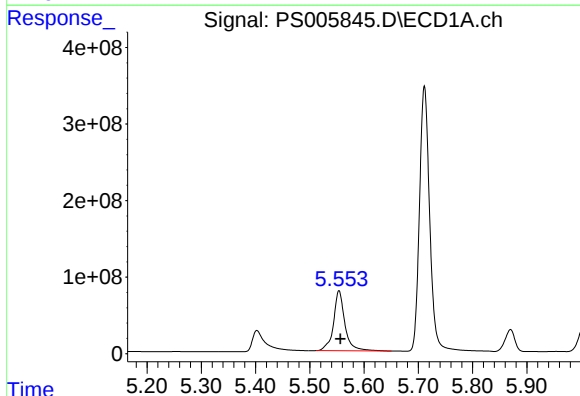
R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 465886370
Conc: 774.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



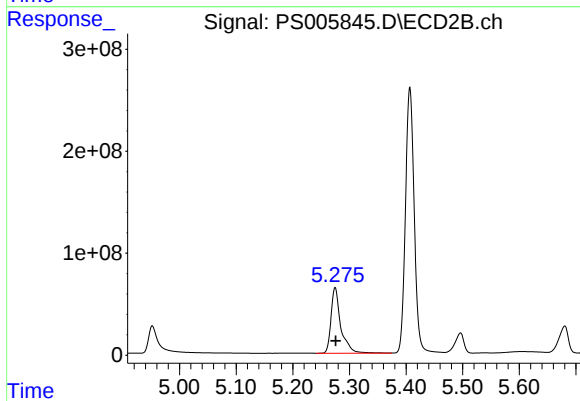
#3 4-Nitrophenol

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 345985384
Conc: 698.42 ng/ml



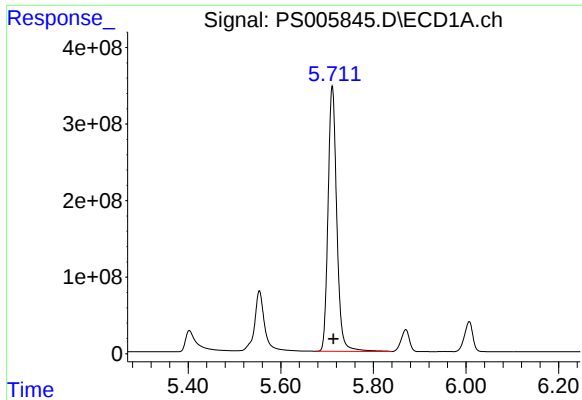
#4 2,4-DCAA

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 1142829513
Conc: 787.71 ng/ml



#4 2,4-DCAA

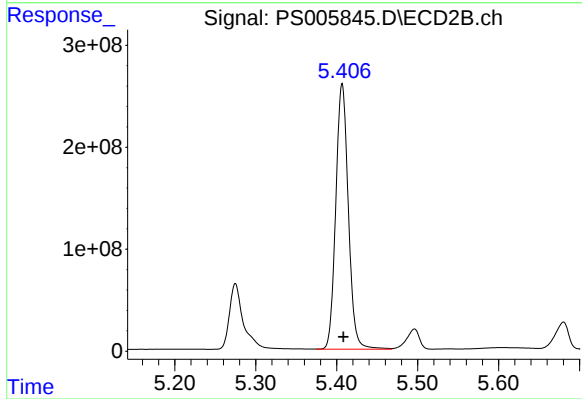
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 775884675
Conc: 780.04 ng/ml



#5 DICAMBA

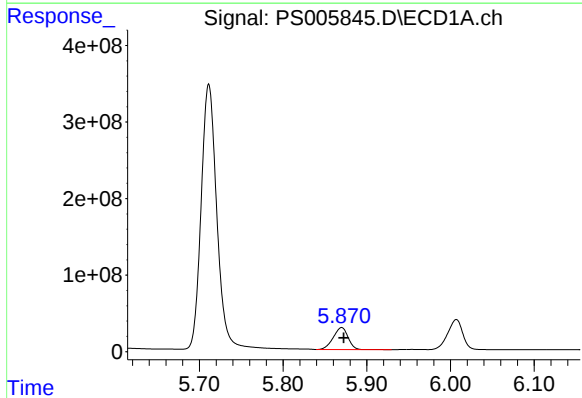
R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 4535810917
Conc: 759.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



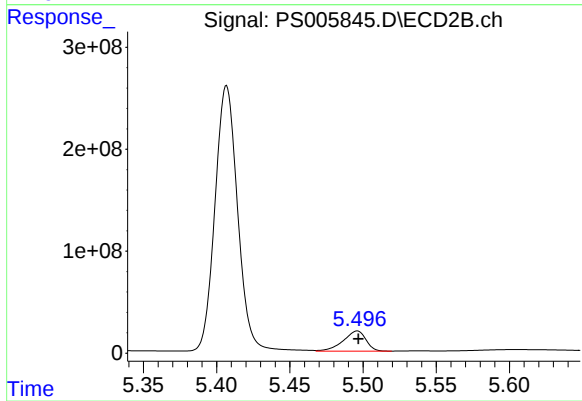
#5 DICAMBA

R.T.: 5.407 min
Delta R.T.: -0.001 min
Response: 2812213319
Conc: 753.33 ng/ml



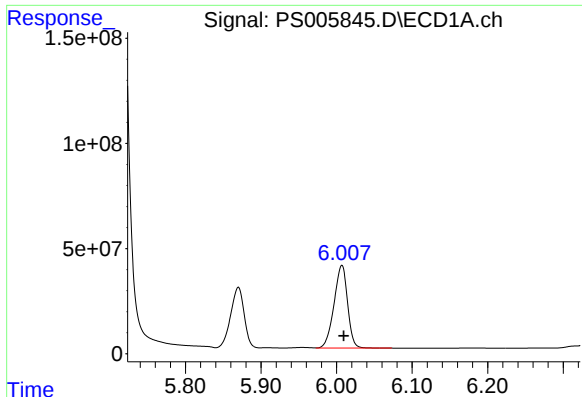
#6 MCP

R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 355366495
Conc: 76.70 ug/ml



#6 MCP

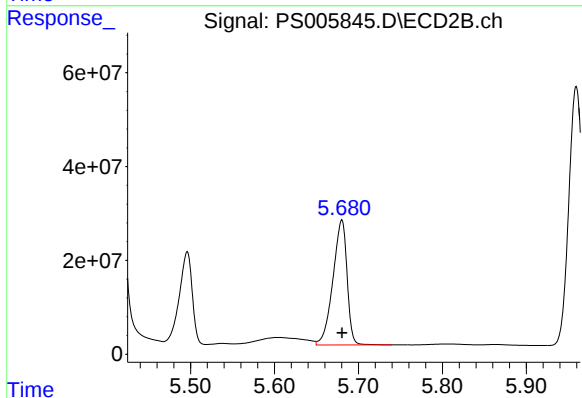
R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 216697275
Conc: 76.08 ug/ml



#7 MCPA

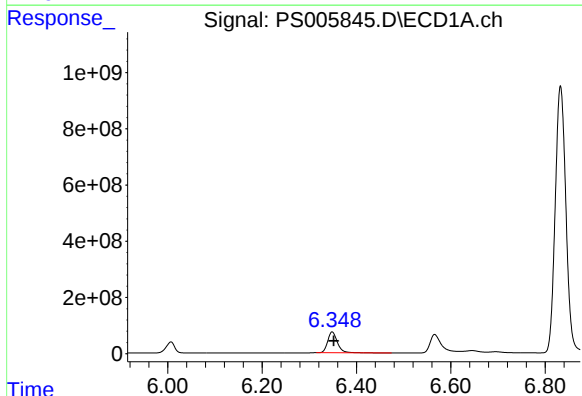
R.T.: 6.007 min
Delta R.T.: -0.003 min
Response: 489856795
Conc: 75.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



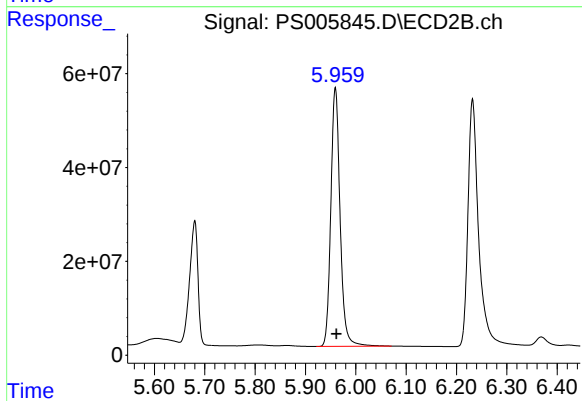
#7 MCPA

R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 311952566
Conc: 74.12 ug/ml



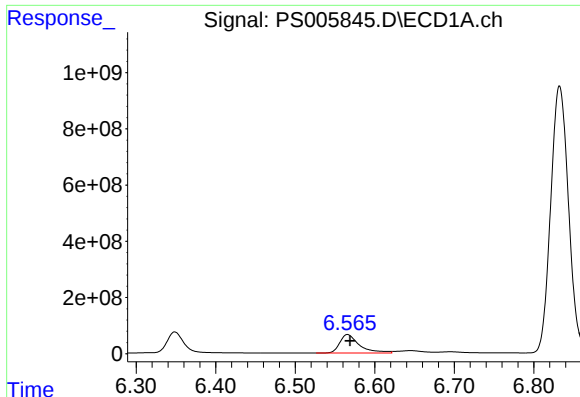
#8 DICHLORPROP

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 1056645103
Conc: 734.77 ng/ml



#8 DICHLORPROP

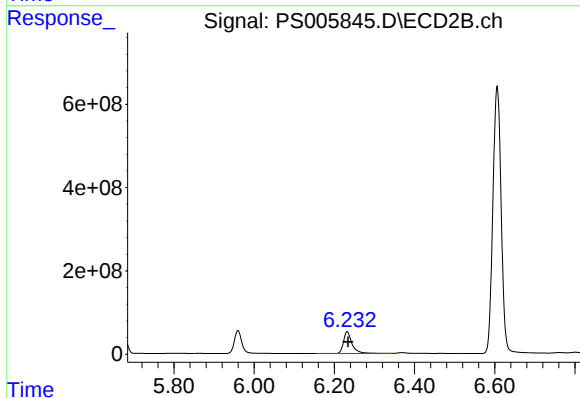
R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 705044499
Conc: 763.43 ng/ml



#9 2,4-D

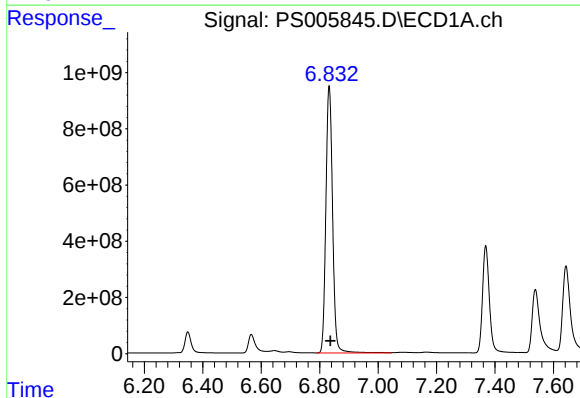
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 1121133656
Conc: 748.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



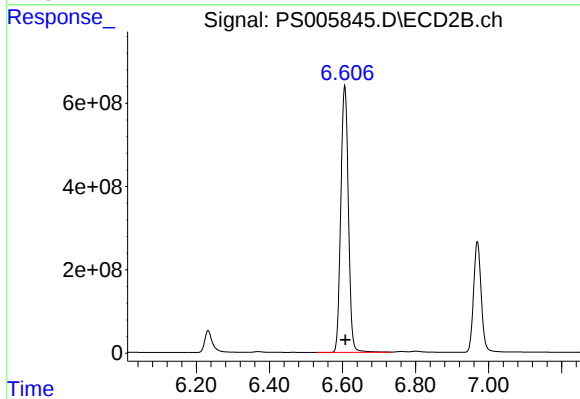
#9 2,4-D

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 773058951
Conc: 719.59 ng/ml



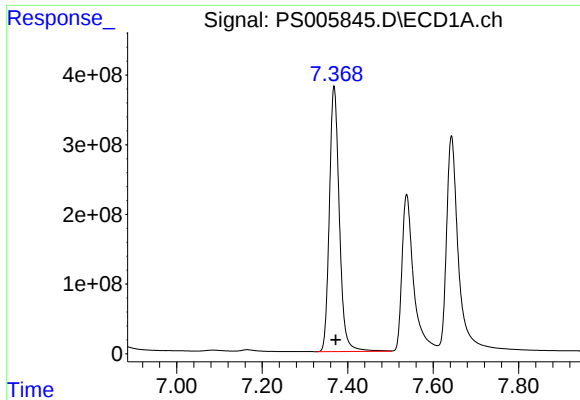
#10 Pentachlorophenol

R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 15122460401
Conc: 723.35 ng/ml



#10 Pentachlorophenol

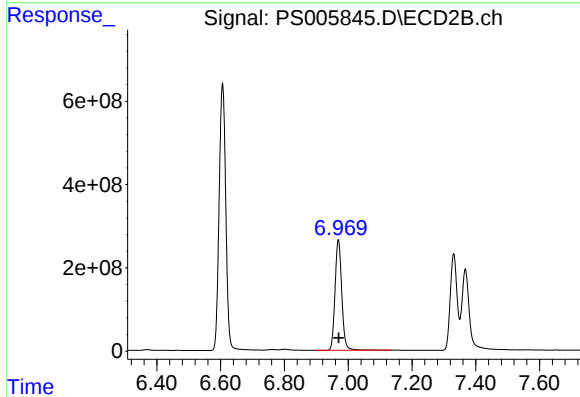
R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 9263999898
Conc: 713.55 ng/ml



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

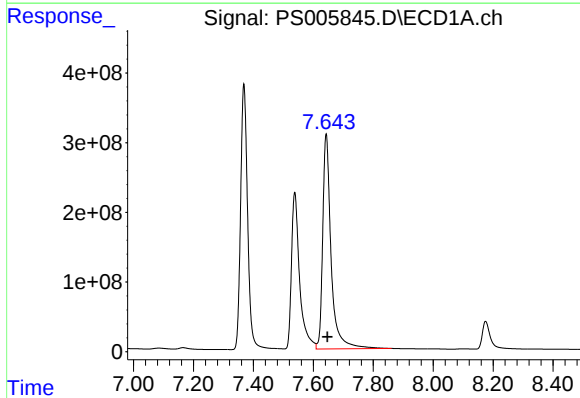
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 6172202526
Conc: 747.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



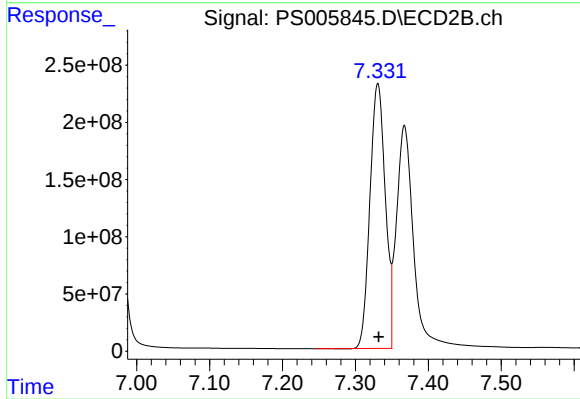
#11 2,4,5-TP (SILVEX)

R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 3868911527
Conc: 745.84 ng/ml



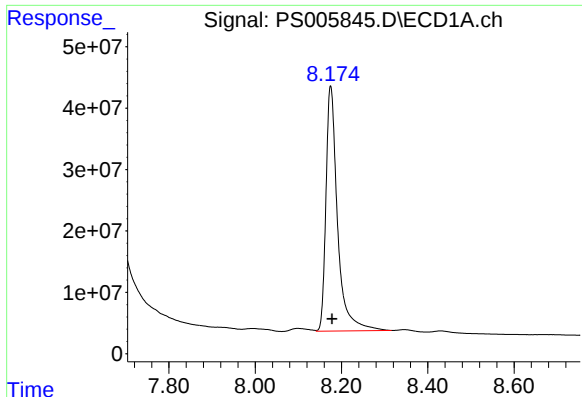
#12 2,4,5-T

R.T.: 7.643 min
Delta R.T.: -0.004 min
Response: 6021808530
Conc: 721.46 ng/ml



#12 2,4,5-T

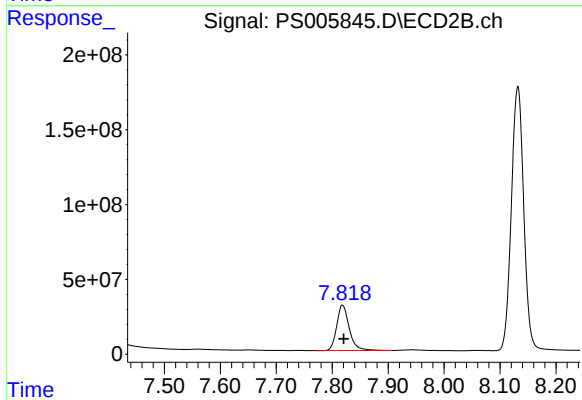
R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 3386922078
Conc: 712.48 ng/ml



#13 2,4-DB

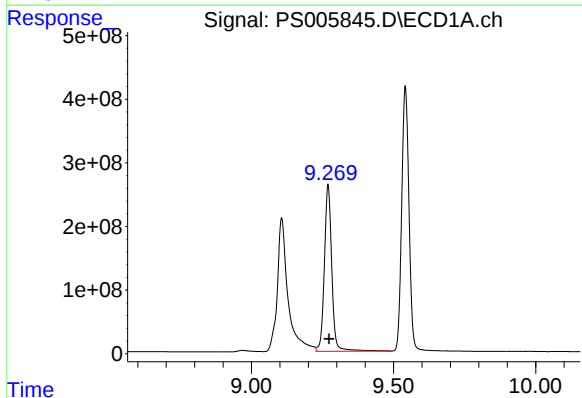
R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 744075943
Conc: 704.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



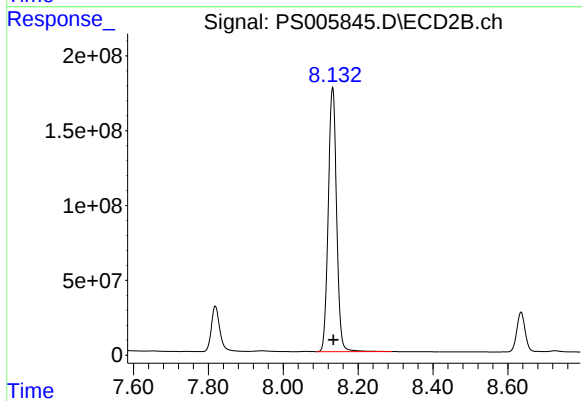
#13 2,4-DB

R.T.: 7.818 min
Delta R.T.: -0.002 min
Response: 472763180
Conc: 728.31 ng/ml



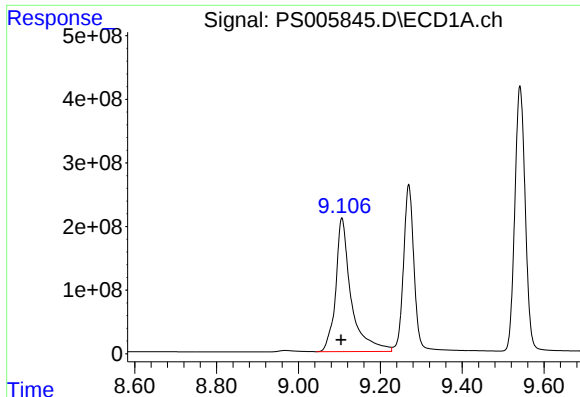
#14 DINOSEB

R.T.: 9.269 min
Delta R.T.: -0.004 min
Response: 4746424976
Conc: 730.97 ng/ml



#14 DINOSEB

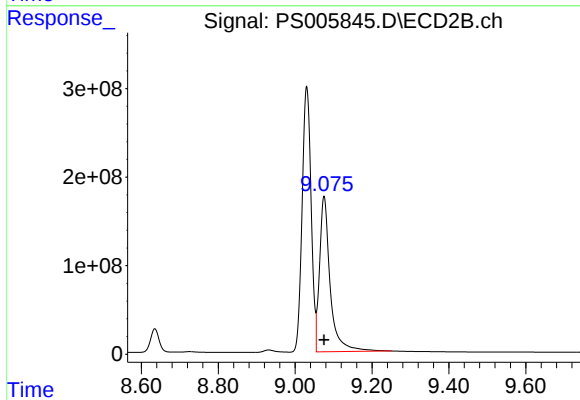
R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 2731886402
Conc: 734.12 ng/ml



#15 Picloram

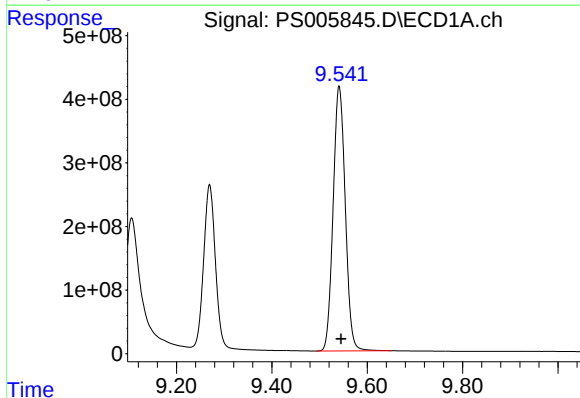
R.T.: 9.106 min
Delta R.T.: 0.002 min
Response: 5515207727
Conc: 471.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



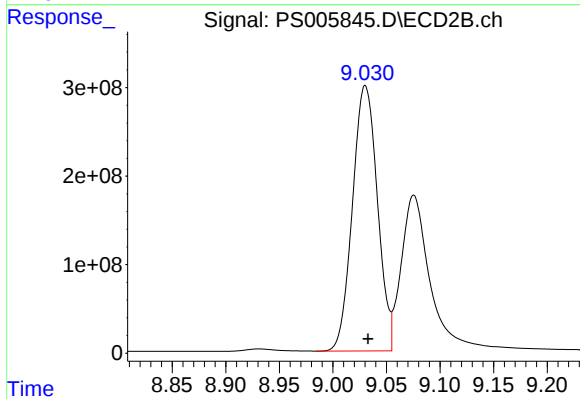
#15 Picloram

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 3371654847
Conc: 448.82 ng/ml



#16 DCPA

R.T.: 9.541 min
Delta R.T.: -0.004 min
Response: 7349563316
Conc: 722.76 ng/ml



#16 DCPA

R.T.: 9.030 min
Delta R.T.: -0.003 min
Response: 4854813062
Conc: 736.24 ng/ml