

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121221\
 Data File : PS017625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2021 11:41
 Operator : AJ\MA
 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: Dec 13 00:06:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.146	6.737	1270.8E6	478.3E6	808.277	807.131
Target Compounds							
1) T	Dalapon	2.987	2.493	1672.5E6	489.2E6	714.466	722.426
2) T	3,5-DICHL...	6.371	5.936	1643.4E6	673.7E6	749.412	755.686
3) T	4-Nitroph...	6.977	6.364	608.5E6	246.9E6	727.501	756.587
5) T	DICAMBA	7.335	6.897	4717.6E6	2003.8E6	772.937	770.708
6) T	MCPD	7.505	6.995	345.6E6	163.3E6	74.477	77.670
7) T	MCPA	7.653	7.206	503.2E6	222.8E6	76.766	76.042
8) T	DICHLORPROP	8.025	7.514	1180.6E6	505.0E6	768.803	767.024
9) T	2,4-D	8.255	7.805	1384.8E6	595.9E6	741.076	763.973
10) T	Pentachlo...	8.559	8.227	16352.7E6	6405.7E6	774.269	763.050
11) T	2,4,5-TP ...	9.108	8.588	6462.5E6	2707.1E6	775.512	763.521
12) T	2,4,5-T	9.393	8.965	6137.1E6	2347.3E6	726.464	705.836
13) T	2,4-DB	9.946	9.470	687.9E6	216.9E6	404.287	508.714 #
14) T	DINOSEB	11.091	9.794	4485.3E6	1707.7E6	720.242	724.272
15) T	Picloram	10.941	10.786	1327.2E6	512.0E6	108.853	117.338
16) T	DCPA	11.359	10.724	7394.7E6	2972.1E6	692.449	674.497

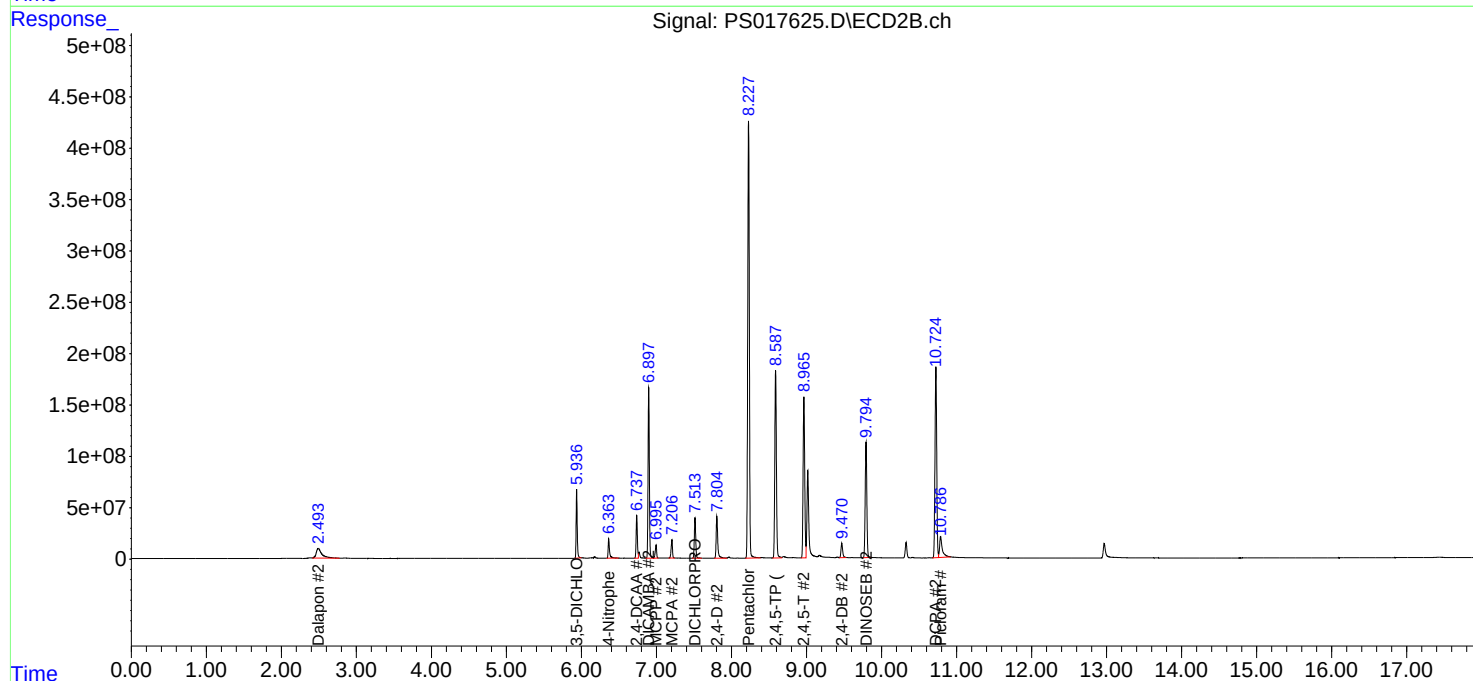
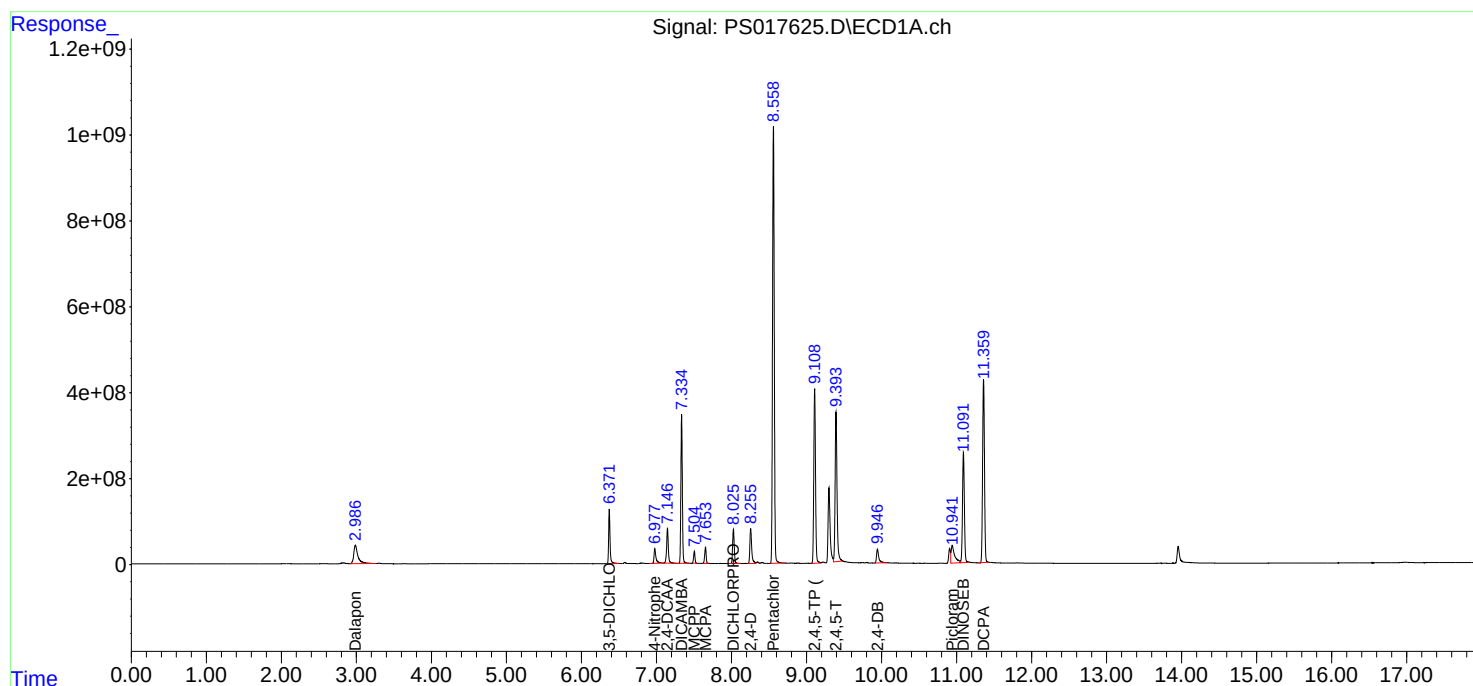
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

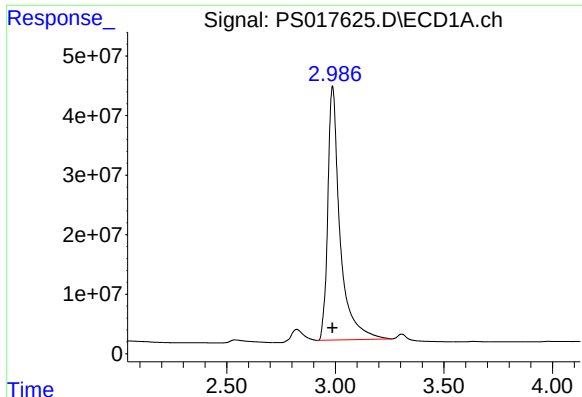
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121221\
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Operator : AJ\MA
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Quant Time: Dec 13 00:06:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
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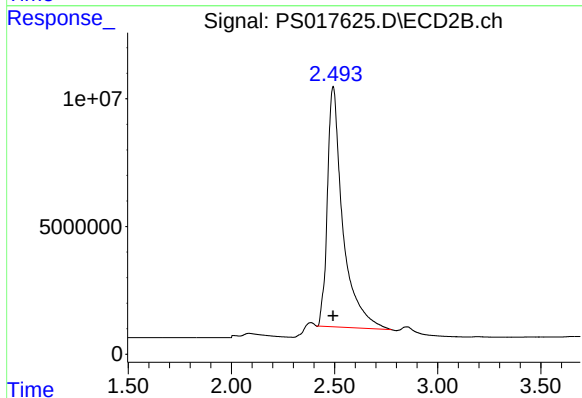




#1 Dalapon

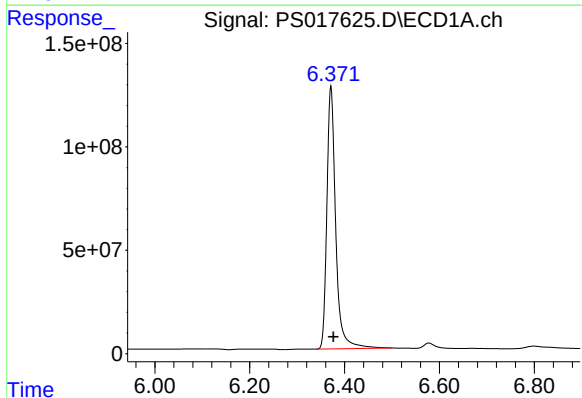
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1672494843
Conc: 714.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



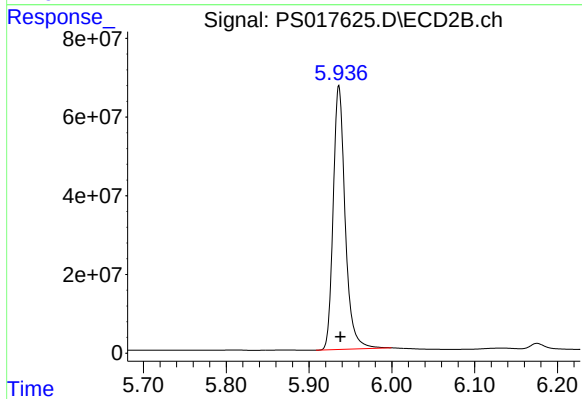
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 489189417
Conc: 722.43 ng/ml



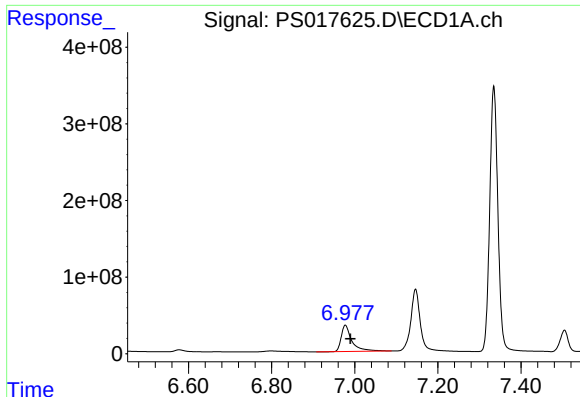
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 1643379871
Conc: 749.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

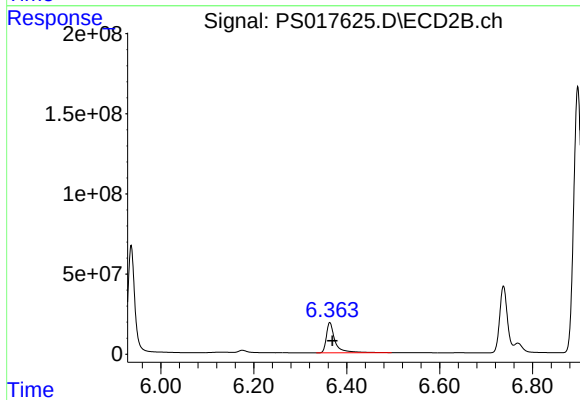
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 673666270
Conc: 755.69 ng/ml



#3 4-Nitrophenol

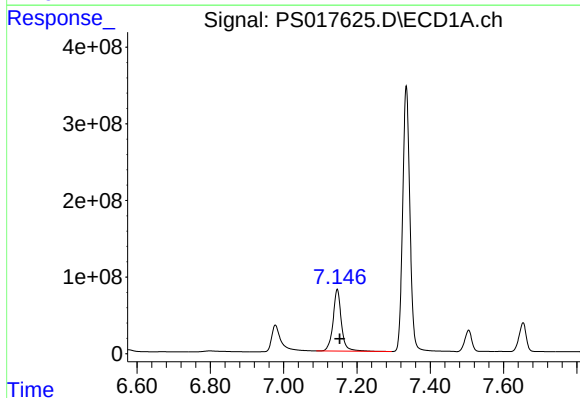
R.T.: 6.977 min
Delta R.T.: -0.012 min
Response: 608505941
Conc: 727.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



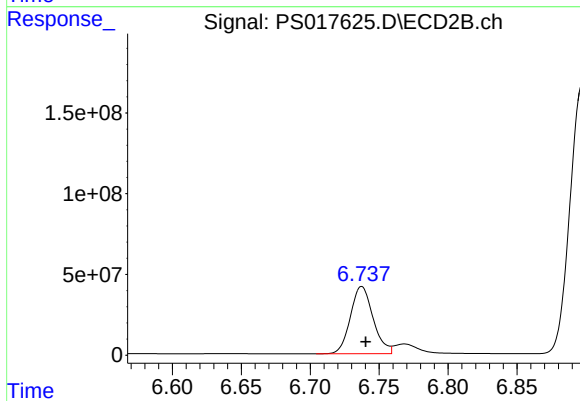
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 246936902
Conc: 756.59 ng/ml



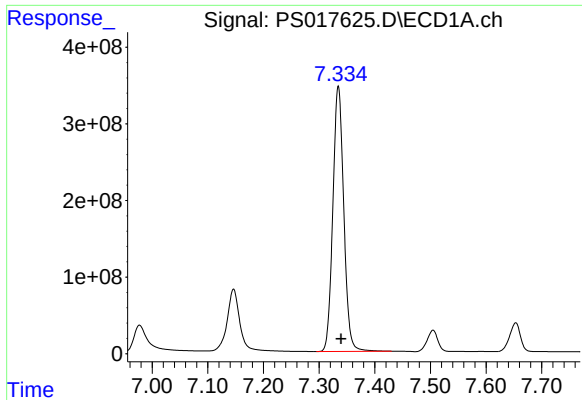
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 1270768277
Conc: 808.28 ng/ml



#4 2,4-DCAA

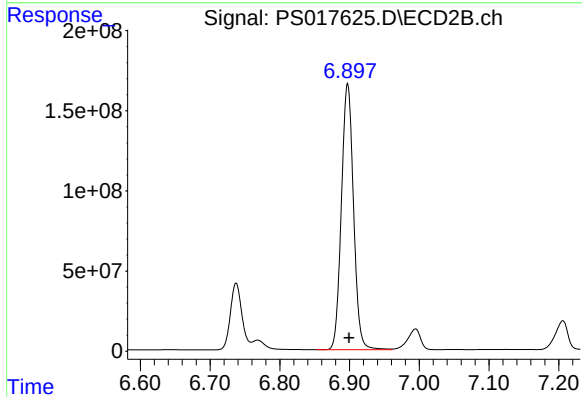
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 478287905
Conc: 807.13 ng/ml



#5 DICAMBA

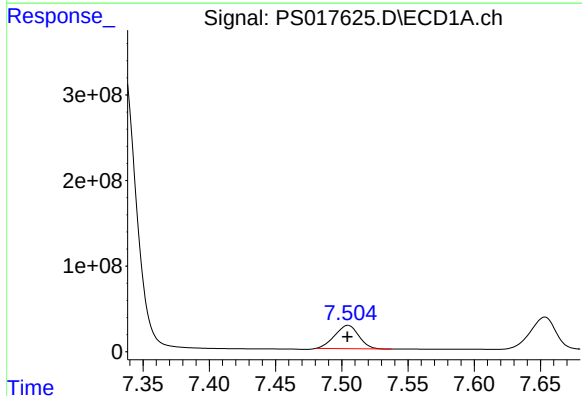
R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 4717645325
Conc: 772.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



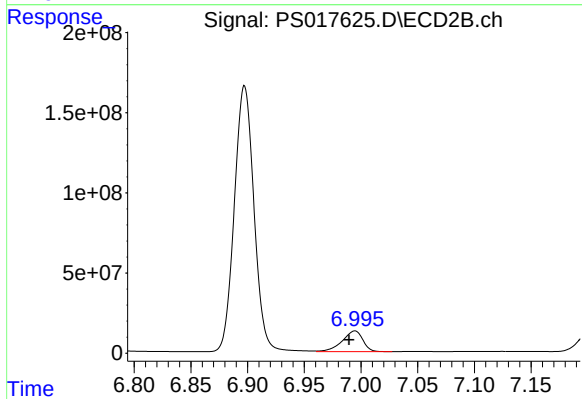
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 2003829709
Conc: 770.71 ng/ml



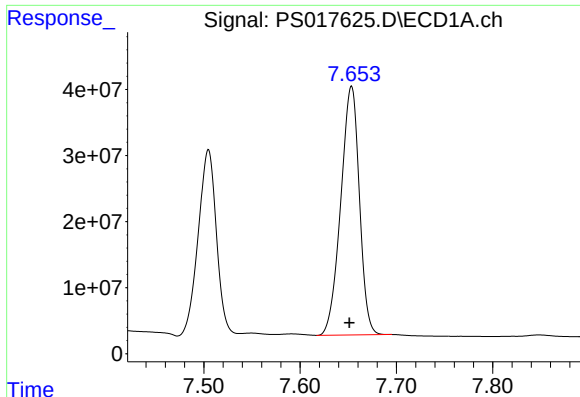
#6 MCP

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 345554029
Conc: 74.48 ug/ml



#6 MCP

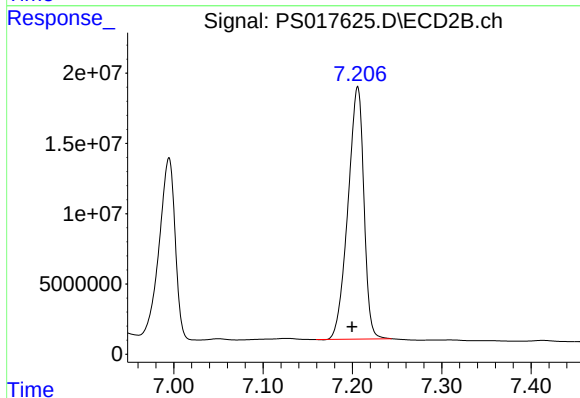
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 163343781
Conc: 77.67 ug/ml



#7 MCPA

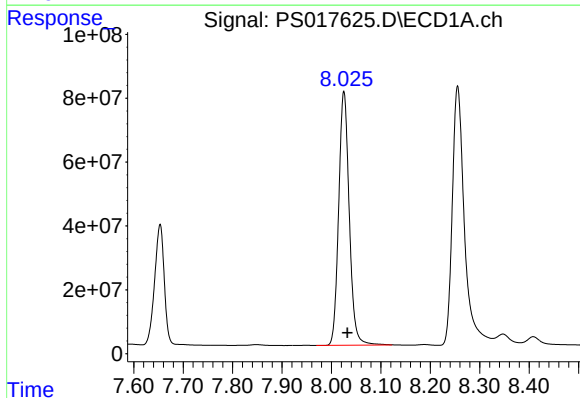
R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 503169250
Conc: 76.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



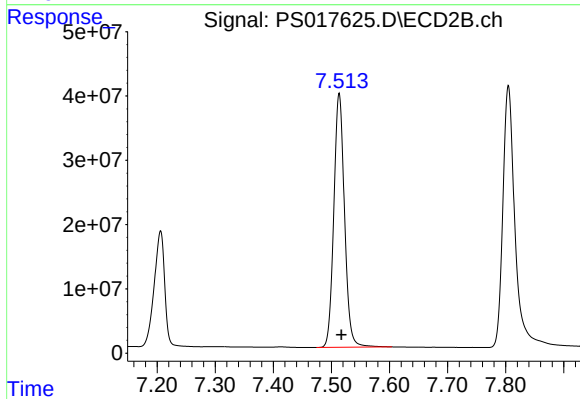
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 222774097
Conc: 76.04 ug/ml



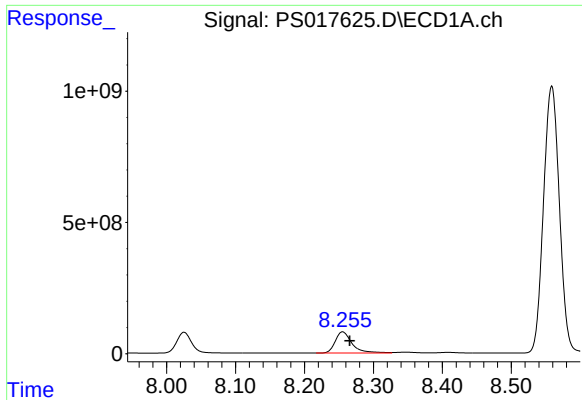
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.007 min
Response: 1180591210
Conc: 768.80 ng/ml



#8 DICHLORPROP

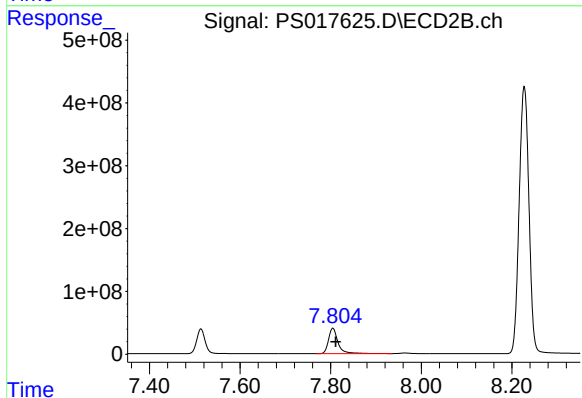
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 505023611
Conc: 767.02 ng/ml



#9 2,4-D

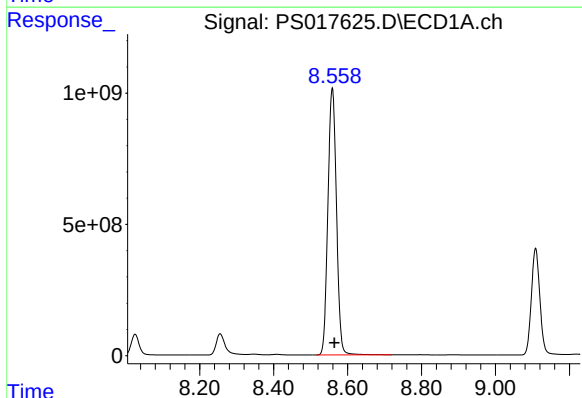
R.T.: 8.255 min
Delta R.T.: -0.010 min
Response: 1384767041
Conc: 741.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



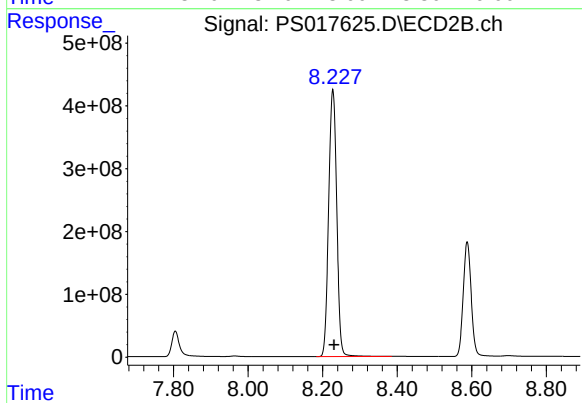
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.007 min
Response: 595891308
Conc: 763.97 ng/ml



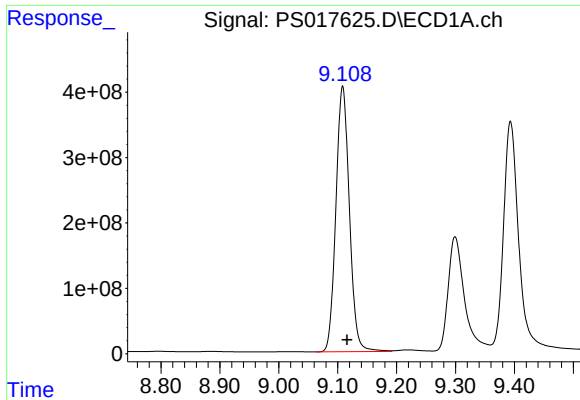
#10 Pentachlorophenol

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 16352694721
Conc: 774.27 ng/ml



#10 Pentachlorophenol

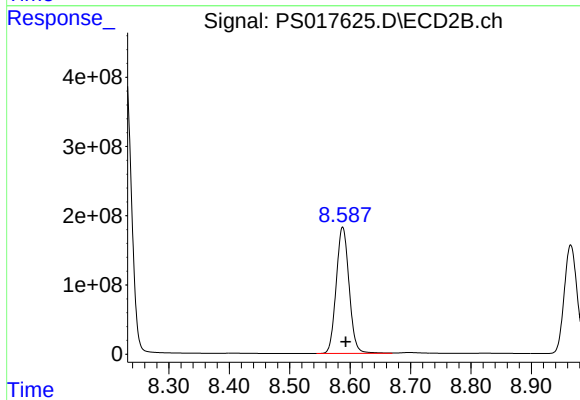
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 6405675231
Conc: 763.05 ng/ml



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

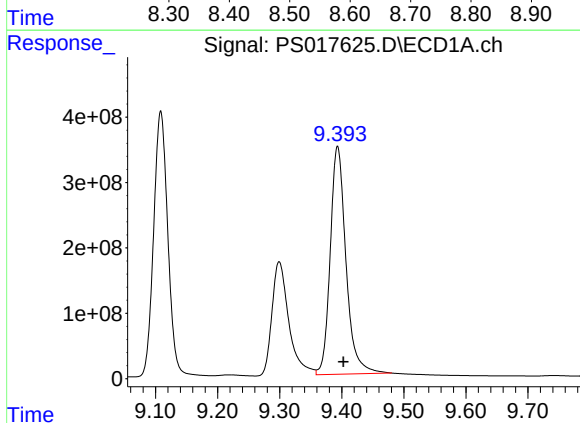
R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 6462475063
Conc: 775.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



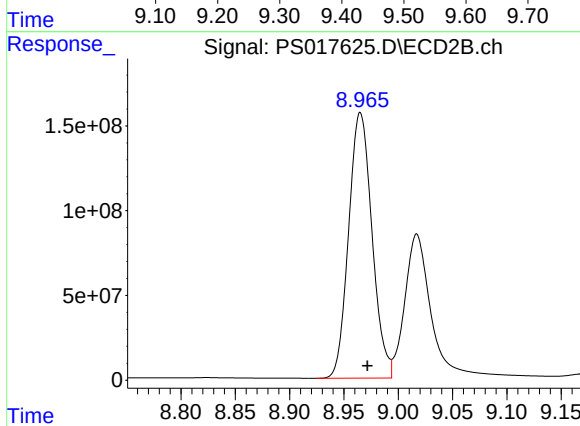
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.005 min
Response: 2707149886
Conc: 763.52 ng/ml



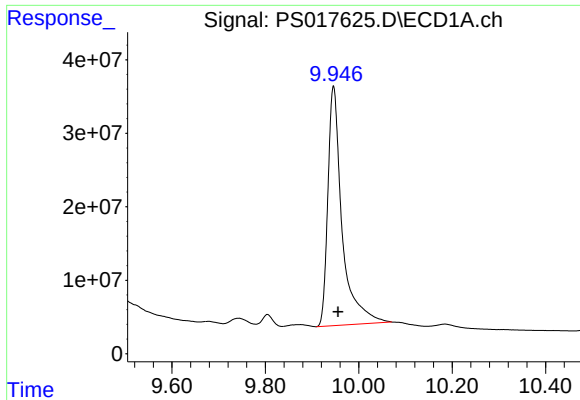
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.009 min
Response: 6137092889
Conc: 726.46 ng/ml



#12 2,4,5-T

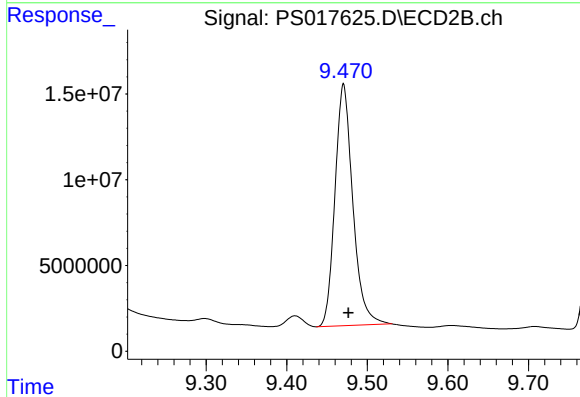
R.T.: 8.965 min
Delta R.T.: -0.006 min
Response: 2347254996
Conc: 705.84 ng/ml



#13 2,4-DB

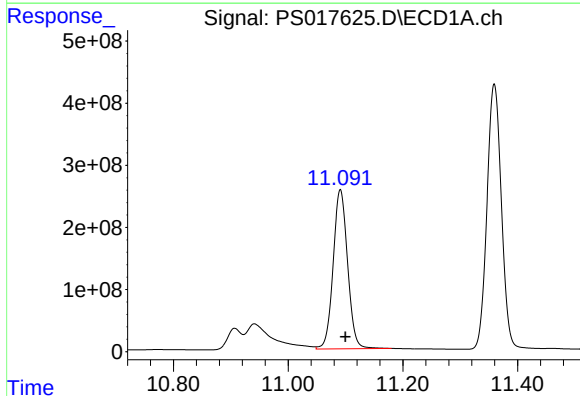
R.T.: 9.946 min
Delta R.T.: -0.010 min
Response: 687872905
Conc: 404.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



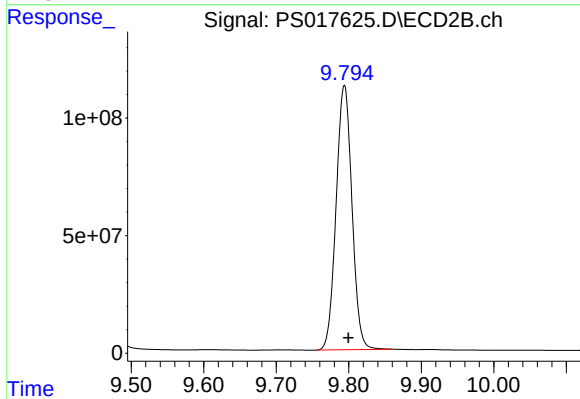
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: -0.006 min
Response: 216872064
Conc: 508.71 ng/ml



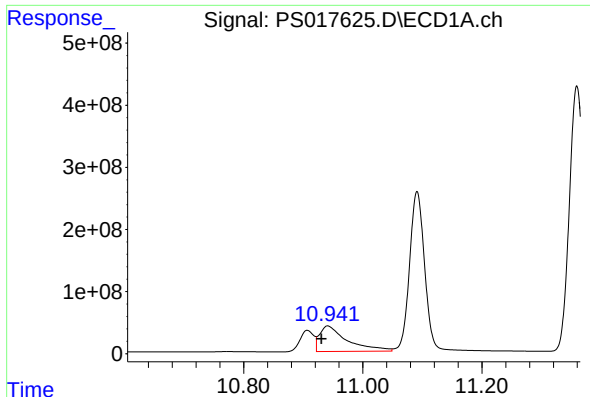
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 4485251968
Conc: 720.24 ng/ml



#14 DINOSEB

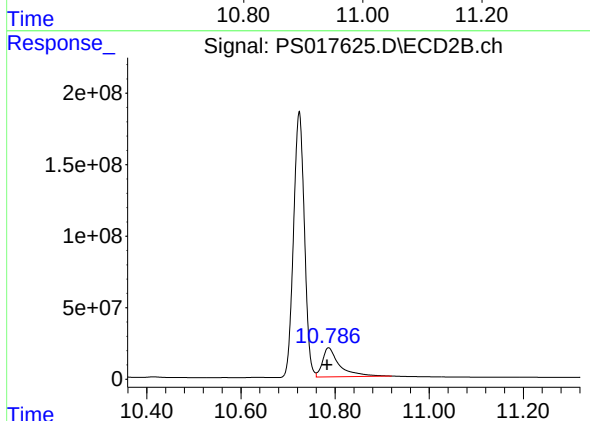
R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 1707654690
Conc: 724.27 ng/ml



#15 Picloram

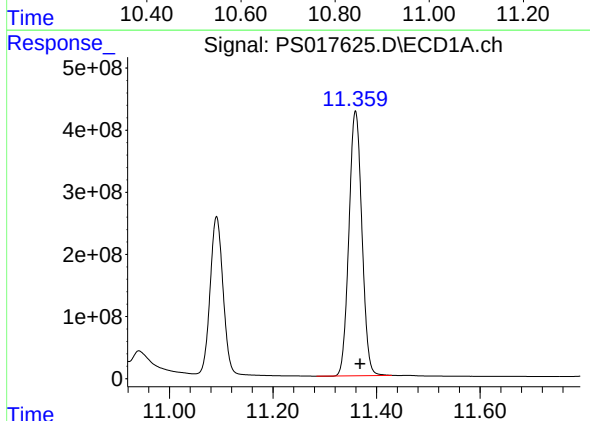
R.T.: 10.941 min
Delta R.T.: 0.011 min
Response: 1327172658
Conc: 108.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



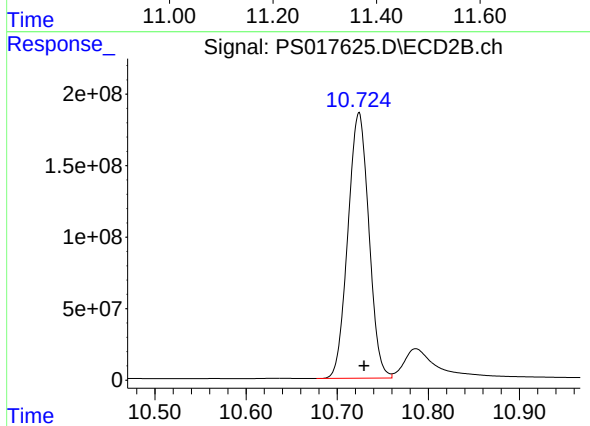
#15 Picloram

R.T.: 10.786 min
Delta R.T.: 0.003 min
Response: 512018007
Conc: 117.34 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 7394676511
Conc: 692.45 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.005 min
Response: 2972074761
Conc: 674.50 ng/ml