

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
 Data File : PS013624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 14:31
 Operator : DD\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: Dec 28 14:49:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.911	743.6E6	314.9E6	798.614	800.589
Target Compounds							
1) T	Dalapon	3.032	2.625	753.5E6	362.0E6	701.428	688.807
2) T	3,5-DICHL...	6.426	6.065	957.8E6	461.7E6	747.255	743.065
3) T	4-Nitroph...	7.043	6.525	331.9E6	176.4E6	736.595	740.011
5) T	DICAMBA	7.399	7.077	2820.7E6	1272.3E6	763.826	757.058
6) T	MCPD	7.566	7.172	215.4E6	100.3E6	79.319	75.699
7) T	MCPA	7.716	7.388	304.1E6	149.4E6	77.811	71.850
8) T	DICHLORPROP	8.090	7.703	699.8E6	336.0E6	756.080	751.753
9) T	2,4-D	8.322	8.000	792.4E6	411.2E6	787.142	762.026
10) T	Pentachlo...	8.628	8.424	10421.2E6	4353.4E6	777.550	772.000
11) T	2,4,5-TP ...	9.177	8.785	4064.3E6	1797.1E6	762.423	765.496
12) T	2,4,5-T	9.464	9.166	4199.7E6	1757.3E6	759.599	787.639
13) T	2,4-DB	10.018	9.672	687.5E6	232.0E6	748.374	793.233
14) T	DINOSEB	11.170	10.001	3168.8E6	1297.8E6	747.744	785.193
15) T	Picloram	11.003	10.995	4962.0E6	2426.7E6	720.392	696.972
16) T	DCPA	11.436	10.927	5133.3E6	2341.0E6	756.938	769.766

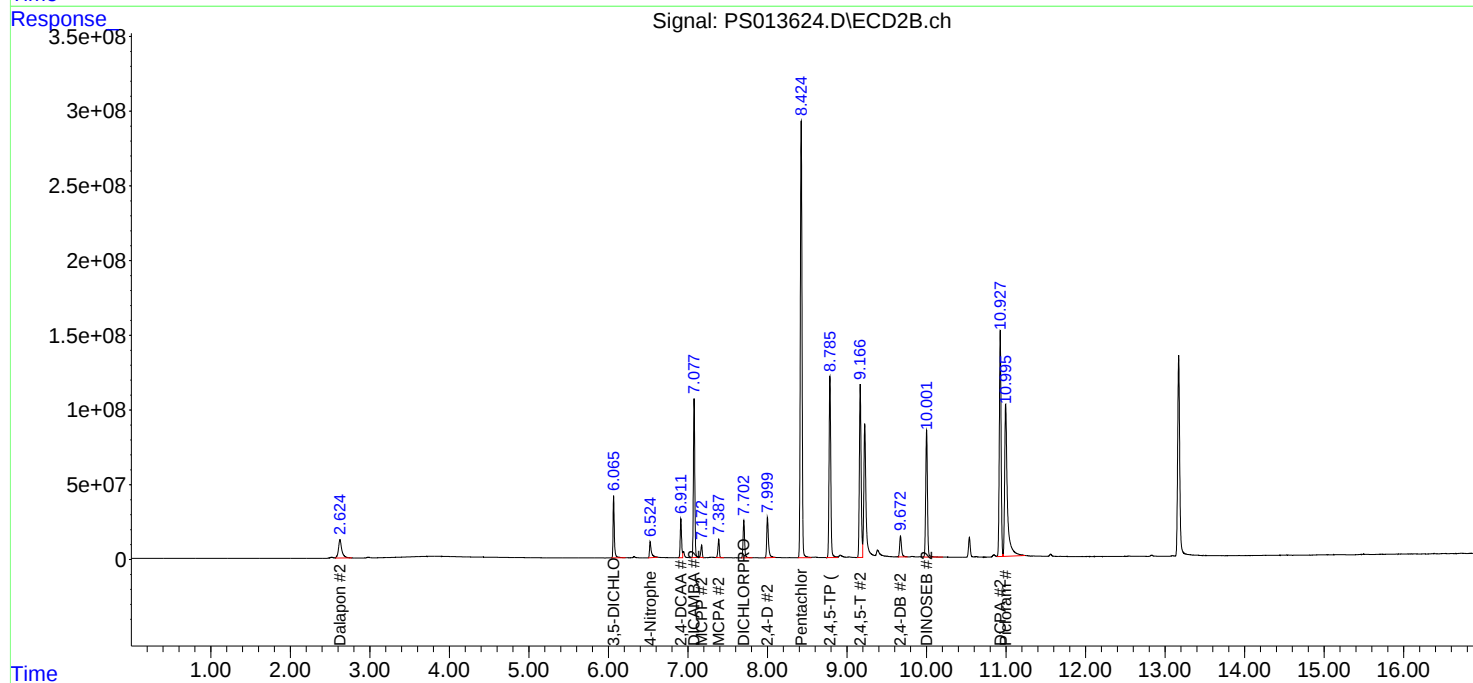
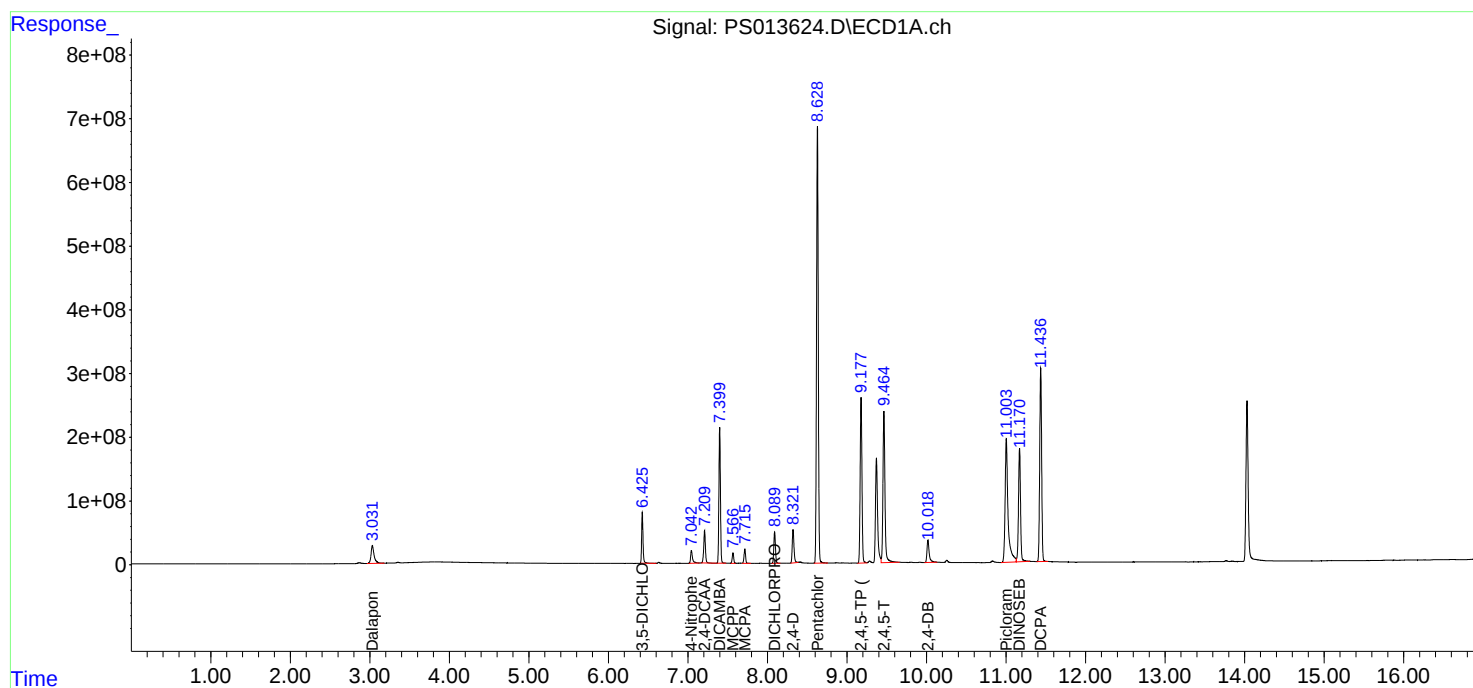
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

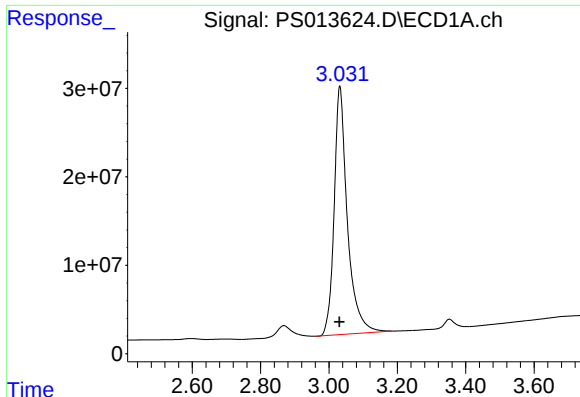
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Operator : DD\AJ
Sample : HSTDCCC750
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 28 14:49:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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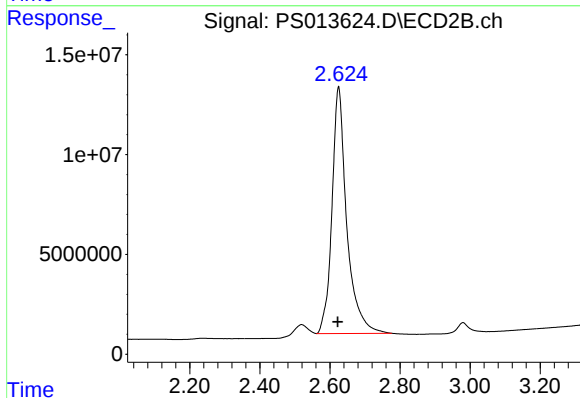




#1 Dalapon

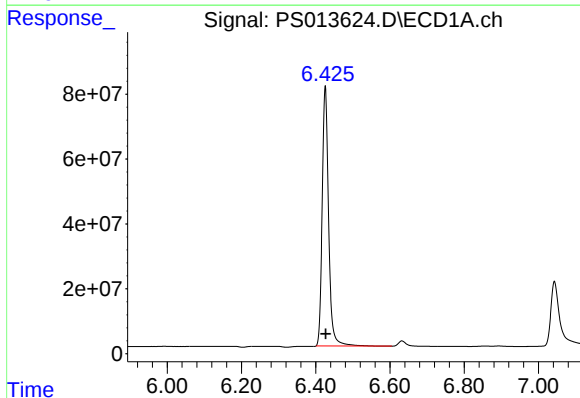
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 753476186
Conc: 701.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



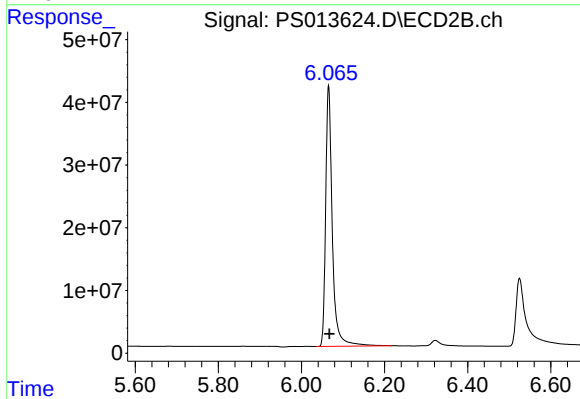
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 361989321
Conc: 688.81 ng/ml



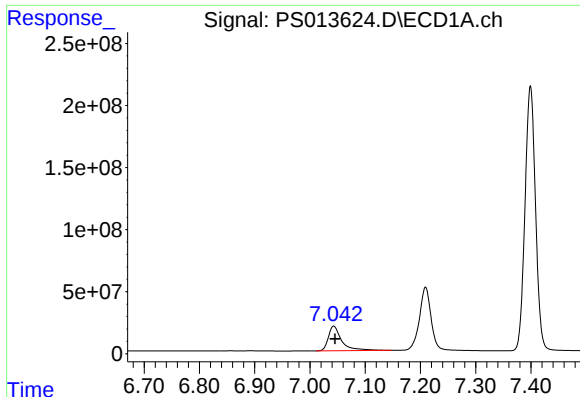
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 957760886
Conc: 747.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

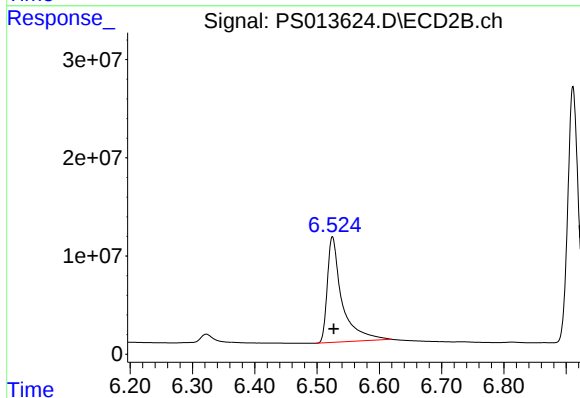
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 461716105
Conc: 743.06 ng/ml



#3 4-Nitrophenol

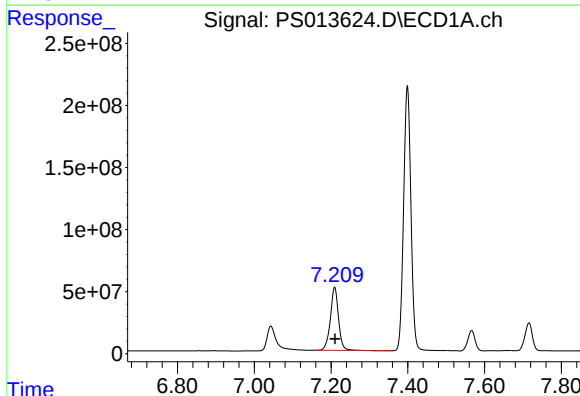
R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 331889406
Conc: 736.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



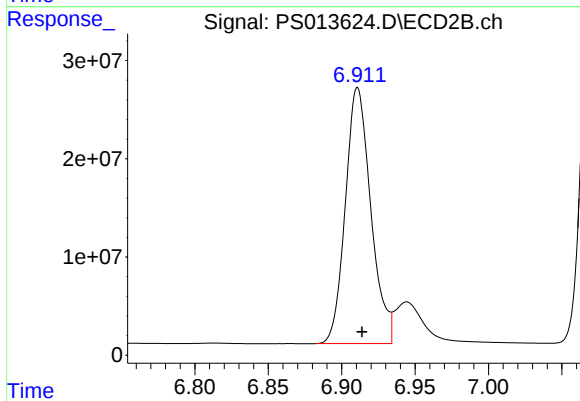
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 176381344
Conc: 740.01 ng/ml



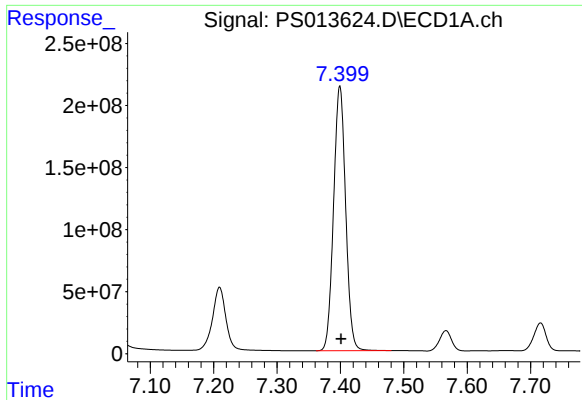
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 743556717
Conc: 798.61 ng/ml



#4 2,4-DCAA

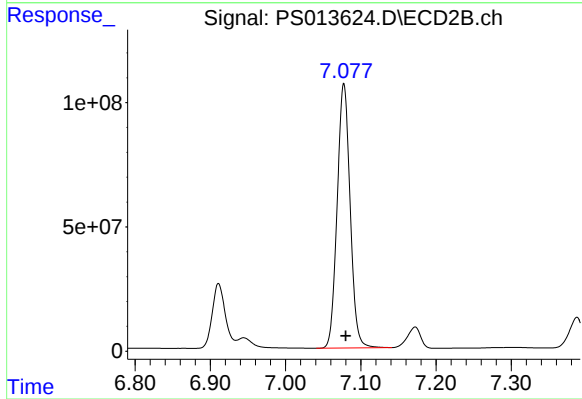
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 314920729
Conc: 800.59 ng/ml



#5 DICAMBA

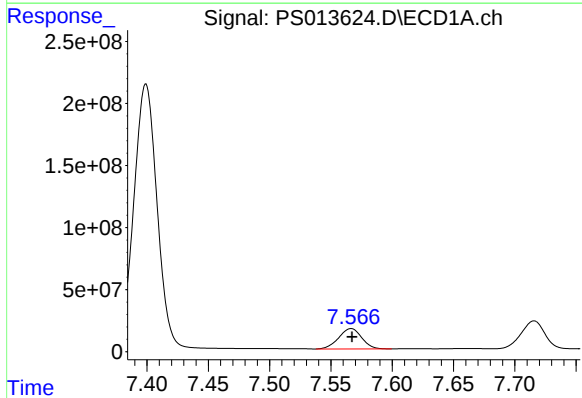
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2820721072
Conc: 763.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



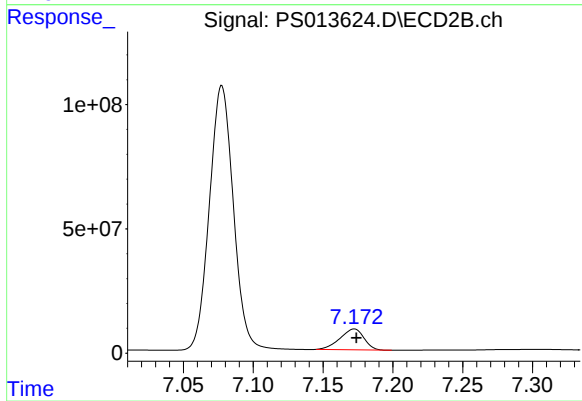
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1272324105
Conc: 757.06 ng/ml



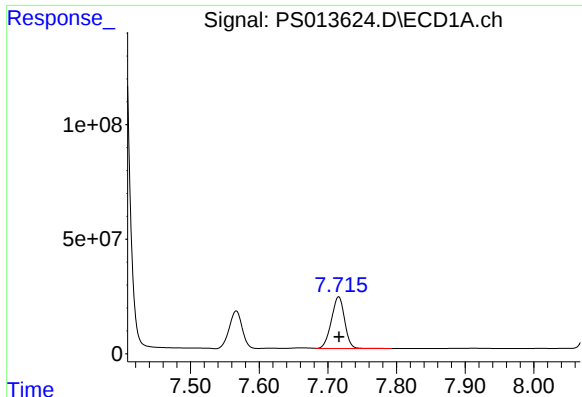
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 215375465
Conc: 79.32 ug/ml



#6 MCP

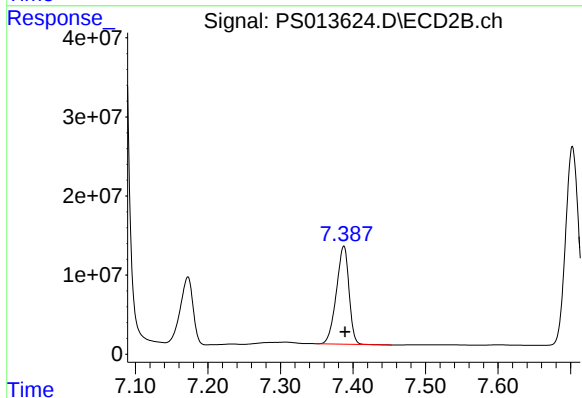
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 100313803
Conc: 75.70 ug/ml



#7 MCPA

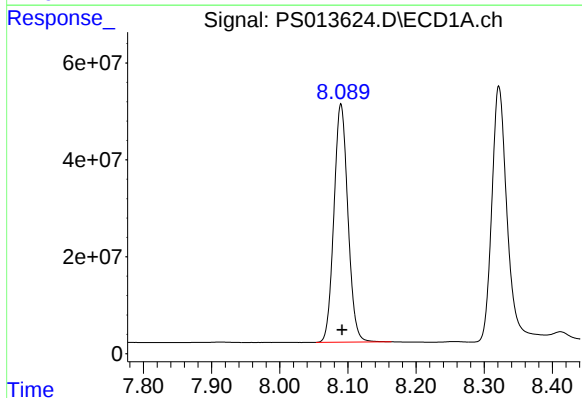
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 304130272
Conc: 77.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



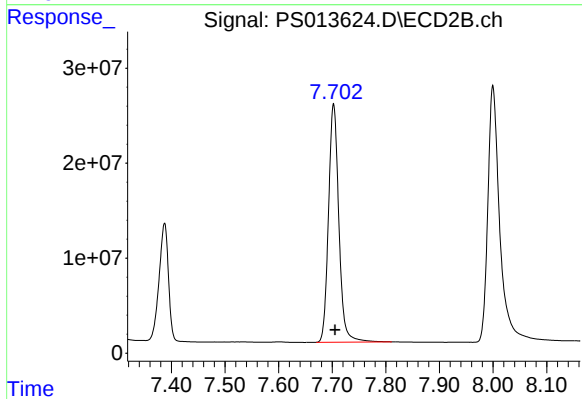
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 149421884
Conc: 71.85 ug/ml



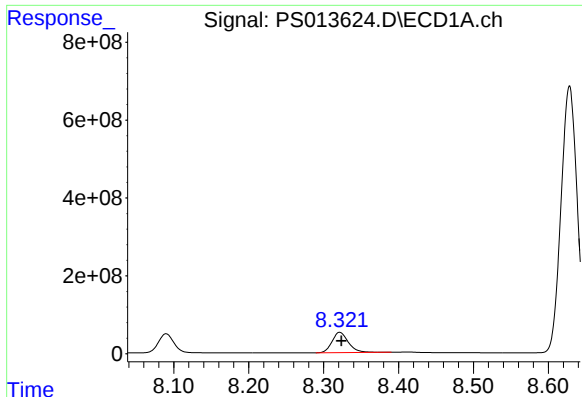
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 699794783
Conc: 756.08 ng/ml



#8 DICHLORPROP

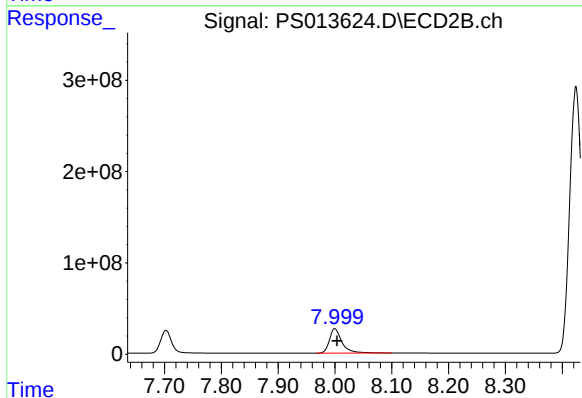
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 335967743
Conc: 751.75 ng/ml



#9 2,4-D

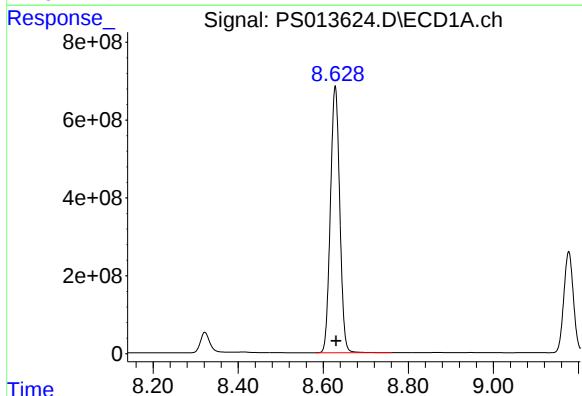
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 792387889
Conc: 787.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



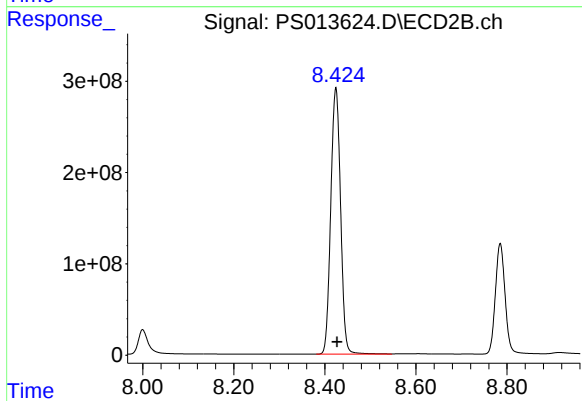
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 411187637
Conc: 762.03 ng/ml



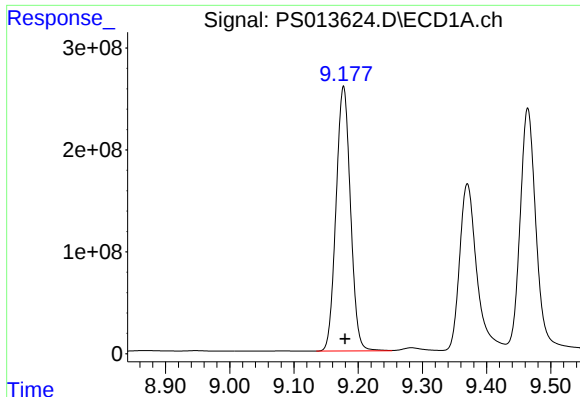
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 10421197230
Conc: 777.55 ng/ml



#10 Pentachlorophenol

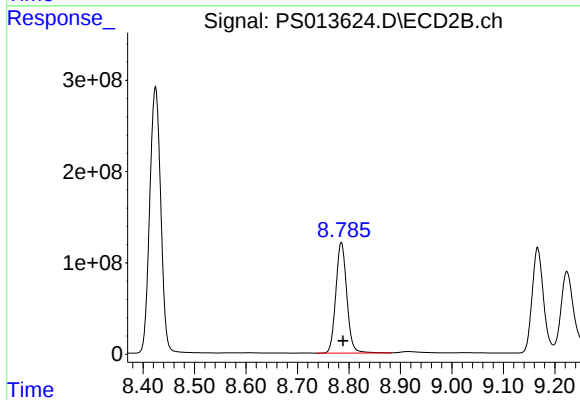
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4353352795
Conc: 772.00 ng/ml



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

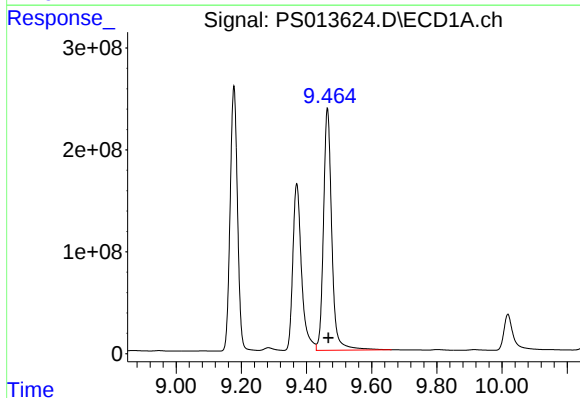
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 4064309204
Conc: 762.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



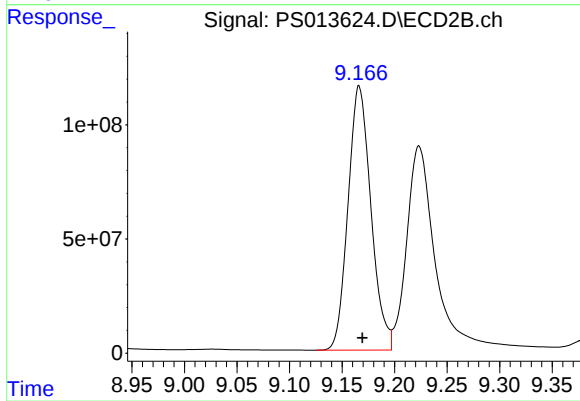
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1797147172
Conc: 765.50 ng/ml



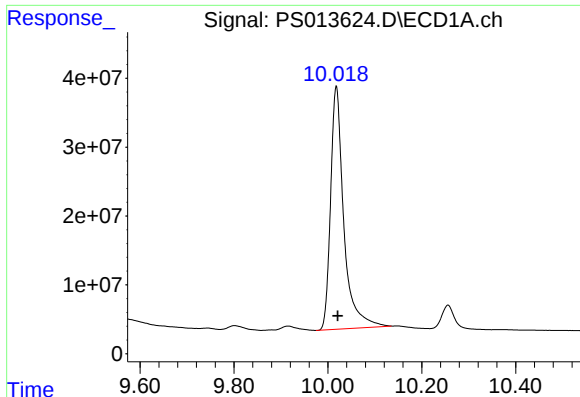
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 4199740659
Conc: 759.60 ng/ml



#12 2,4,5-T

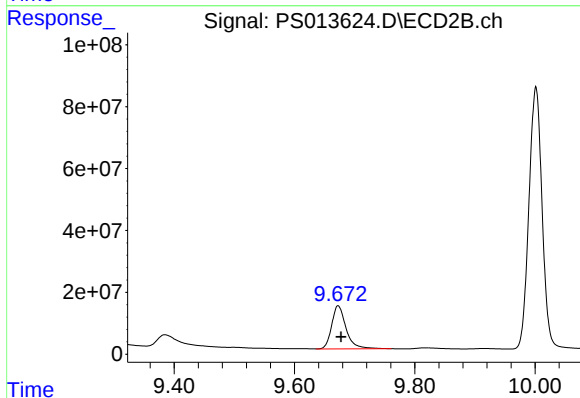
R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 1757288531
Conc: 787.64 ng/ml



#13 2,4-DB

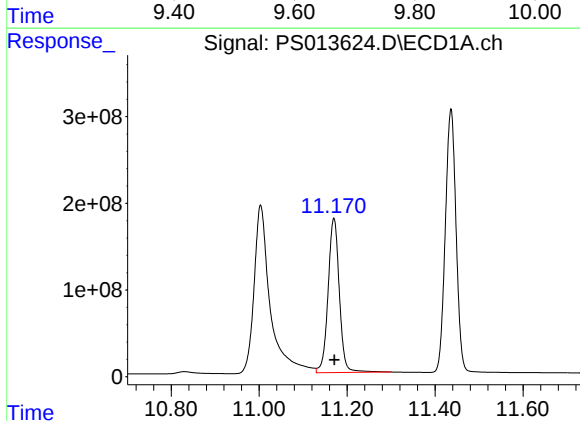
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 687475287
Conc: 748.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



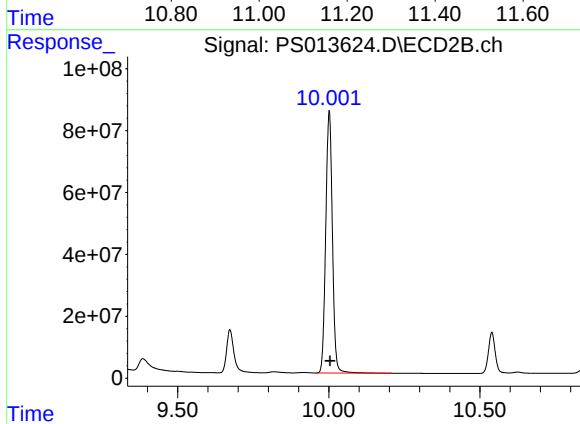
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 232010578
Conc: 793.23 ng/ml



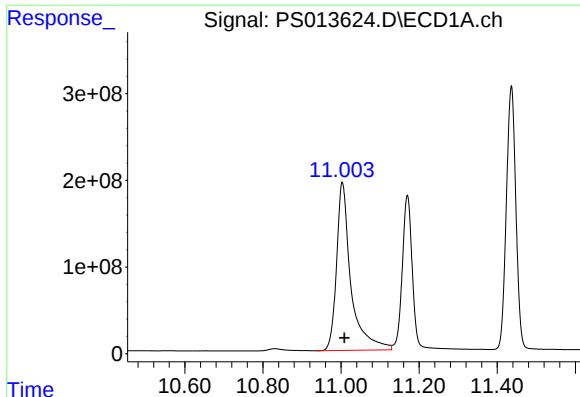
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.001 min
Response: 3168825302
Conc: 747.74 ng/ml



#14 DINOSEB

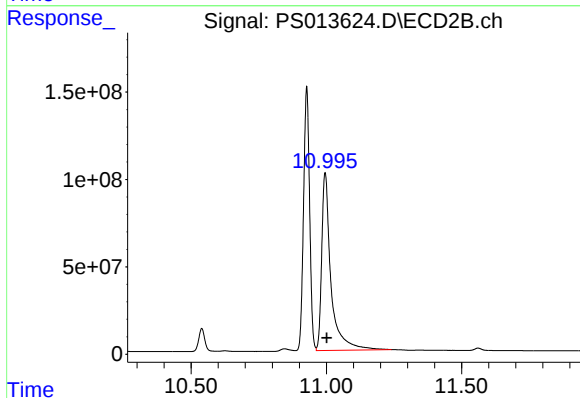
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1297841373
Conc: 785.19 ng/ml



#15 Picloram

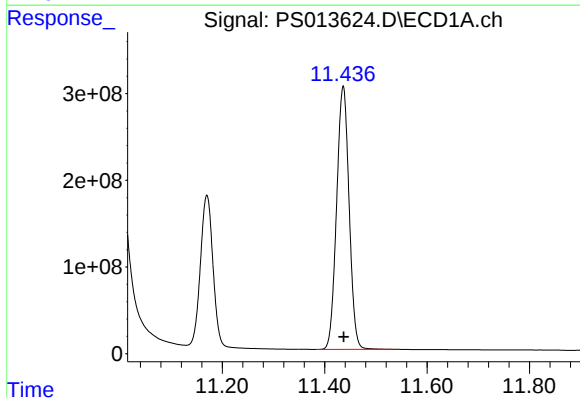
R.T.: 11.003 min
Delta R.T.: -0.006 min
Response: 4962026178
Conc: 720.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



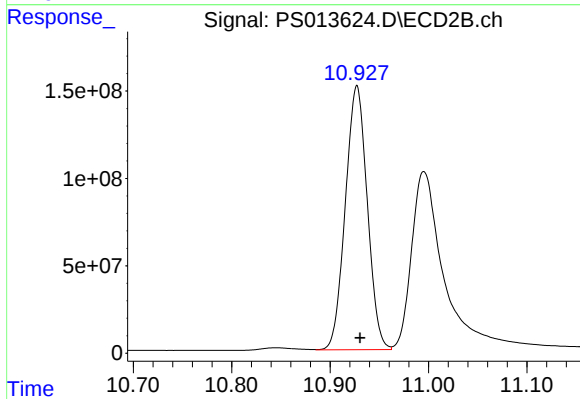
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.006 min
Response: 2426703821
Conc: 696.97 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 5133289470
Conc: 756.94 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 2341048351
Conc: 769.77 ng/ml