

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS01221\
 Data File : PS014013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 16:14
 Operator : DD\AJ
 Sample : M1369-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 17:39:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.904	428.2E6	178.5E6	397.977	462.700
Target Compounds							
1) T	Dalapon	3.024	2.619	535.4E6	305.1E6	429.003	593.346 #
2) T	3,5-DICHL...	6.421	6.060	678.7E6	268.2E6	456.739	441.671
3) T	4-Nitroph...	7.089f	0.000	17237703	0	31.723	N.D. #
5) T	DICAMBA	7.393	7.069	1899.7E6	818.2E6	441.822	496.514
6) T	MCPD	7.558	7.162	154.7E6	66730027	49.037	49.684
7) T	MCPA	7.707	7.376	261.1E6	85315388	57.683	44.010
8) T	DICHLORPROP	8.083	7.694	499.6E6	223.2E6	459.684	524.532
9) T	2,4-D	8.315	7.990	621.4E6	267.4E6	506.058	501.731
10) T	Pentachlo...	8.621	8.415	6403.5E6	2538.5E6	404.353	455.684
11) T	2,4,5-TP ...	9.169	8.775	3119.3E6	1617.3E6	496.785	704.539 #
12) T	2,4,5-T	9.456	9.156	2993.1E6	1193.7E6	464.684	536.088
13) T	2,4-DB	10.009	9.662	416.5E6	152.1E6	377.302	508.662 #
14) T	DINOSEB	11.162	9.991	1652.8E6	609.3E6	326.125	372.939
15) T	Picloram	10.998	10.987	2859.1E6	1309.1E6	336.714	383.592
16) T	DCPA	11.428	10.917	3605.0E6	1550.8E6	445.956	517.650

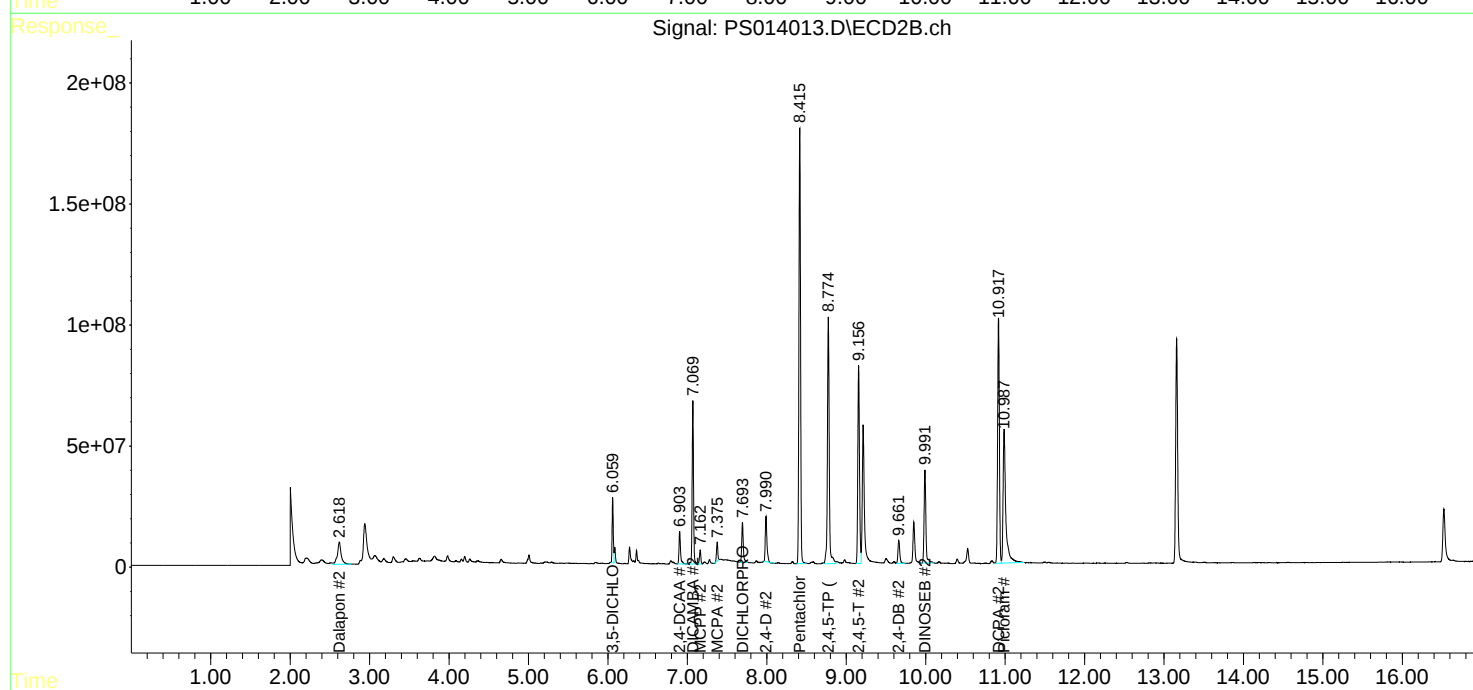
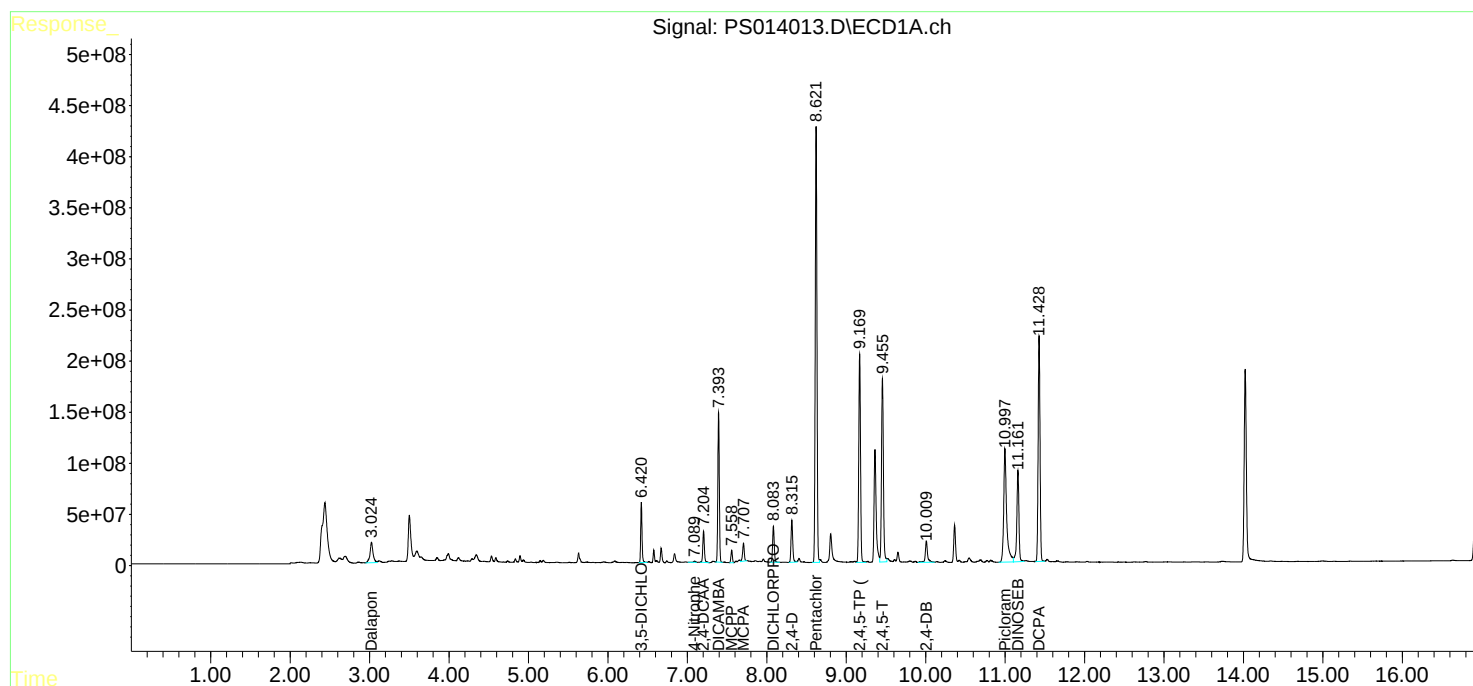
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

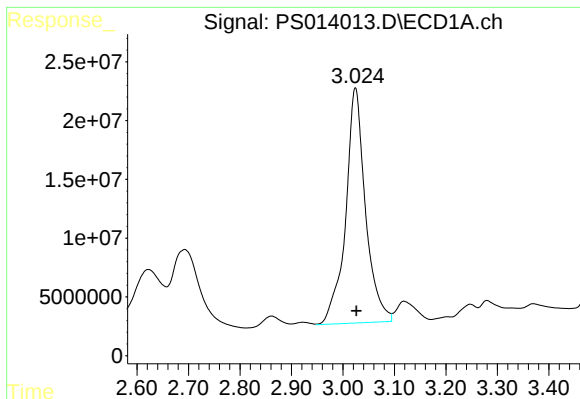
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0121221\
Data File : PS014013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 16:14
Operator : DD\AJ
Sample : M1369-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 17:39:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

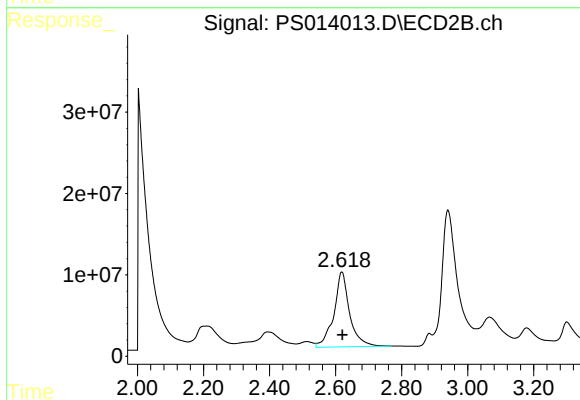




#1 Dalapon

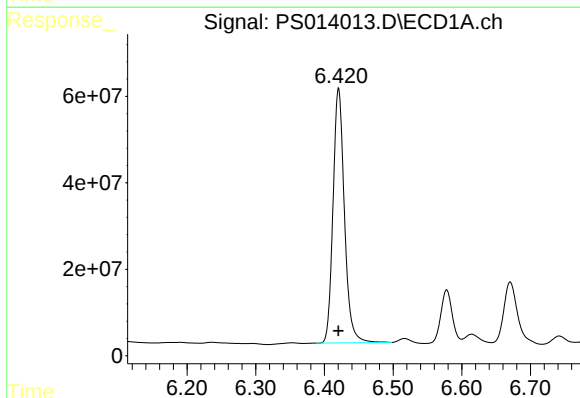
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 535428621
Conc: 429.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



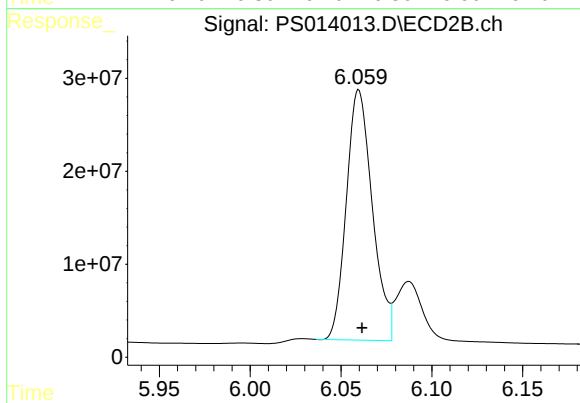
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 305075739
Conc: 593.35 ng/ml



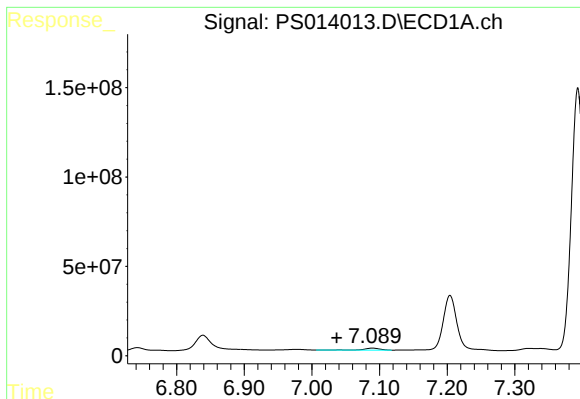
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 678730343
Conc: 456.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

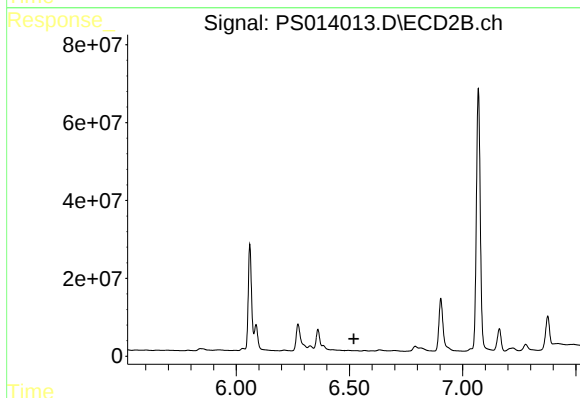
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 268158609
Conc: 441.67 ng/ml



#3 4-Nitrophenol

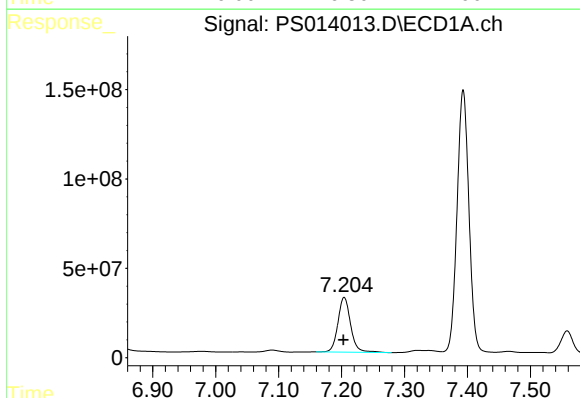
R.T.: 7.089 min
Delta R.T.: 0.053 min
Response: 17237703
Conc: 31.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



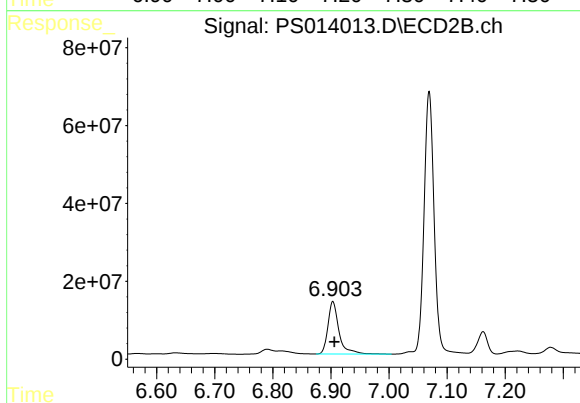
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



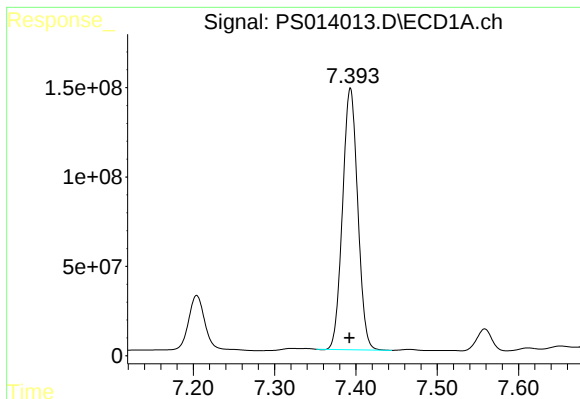
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 428165210
Conc: 397.98 ng/ml



#4 2,4-DCAA

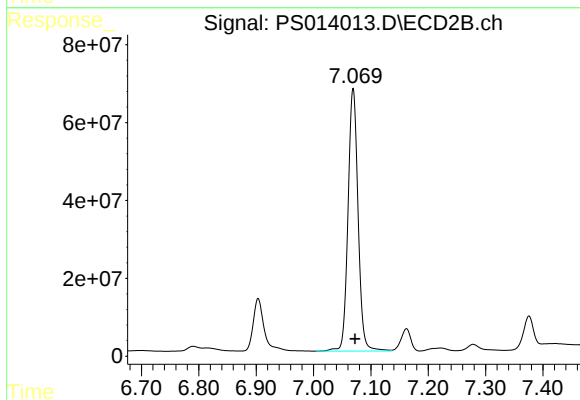
R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 178488078
Conc: 462.70 ng/ml



#5 DICAMBA

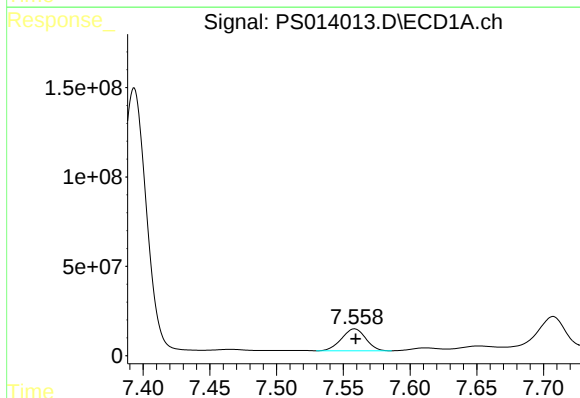
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 1899729706
Conc: 441.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



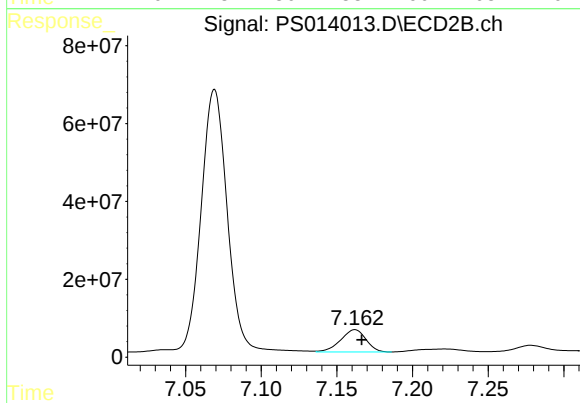
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 818231127
Conc: 496.51 ng/ml



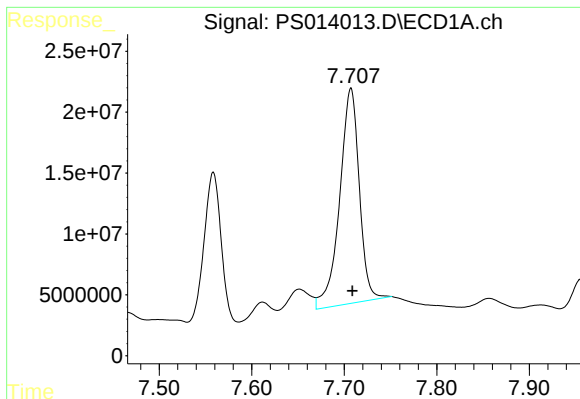
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 154743651
Conc: 49.04 ug/ml



#6 MCP

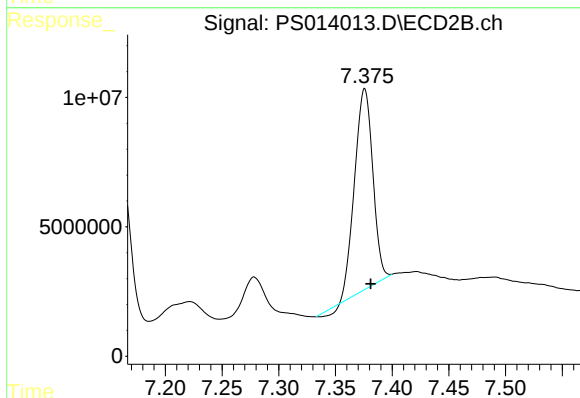
R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 66730027
Conc: 49.68 ug/ml



#7 MCPA

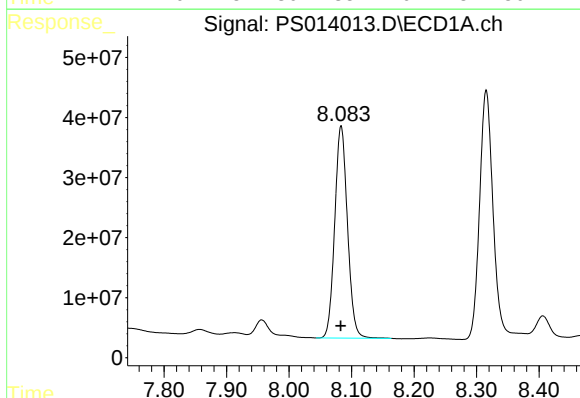
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 261061469
Conc: 57.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



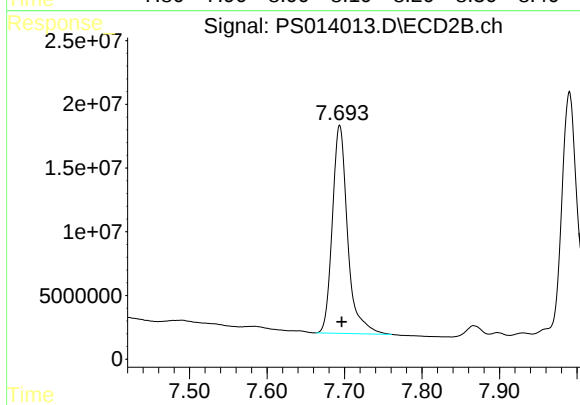
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 85315388
Conc: 44.01 ug/ml



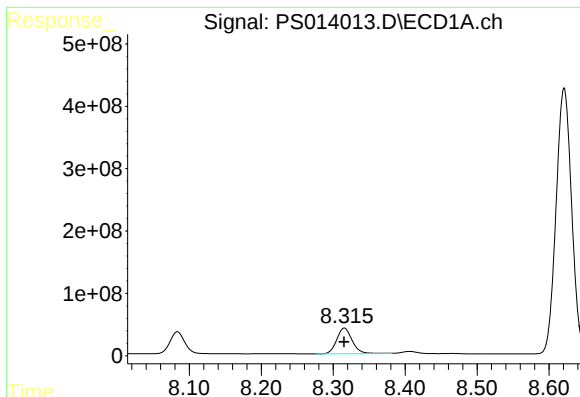
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 499641907
Conc: 459.68 ng/ml



#8 DICHLORPROP

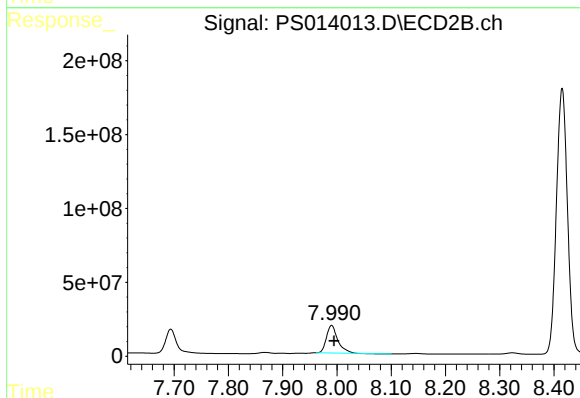
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 223177010
Conc: 524.53 ng/ml



#9 2,4-D

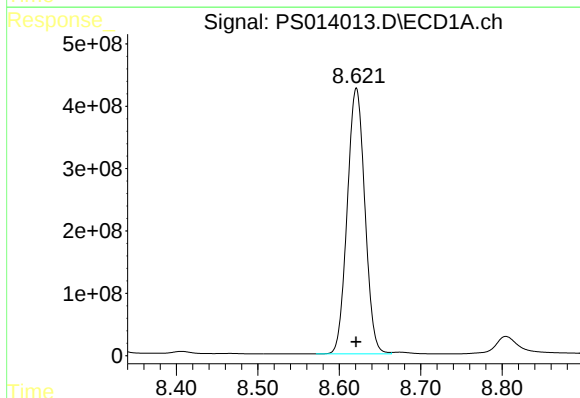
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 621380651
Conc: 506.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



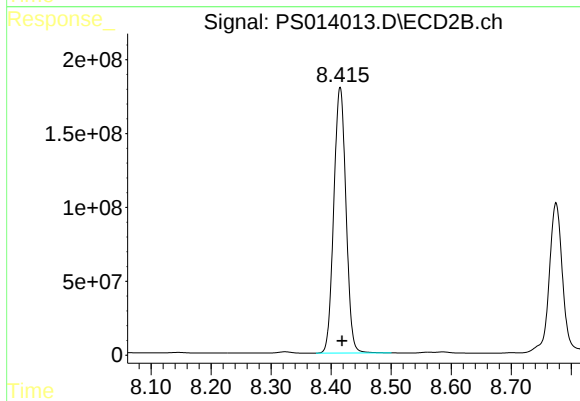
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.005 min
Response: 267446725
Conc: 501.73 ng/ml



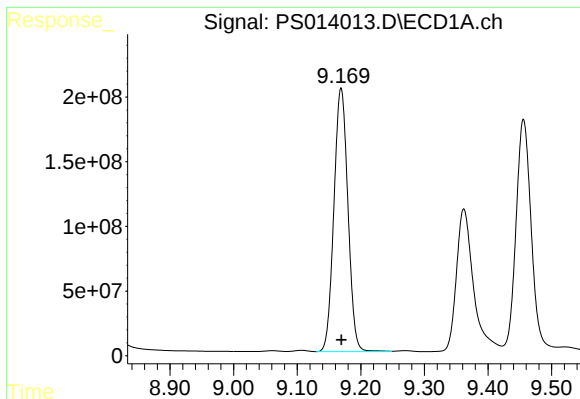
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 6403481340
Conc: 404.35 ng/ml



#10 Pentachlorophenol

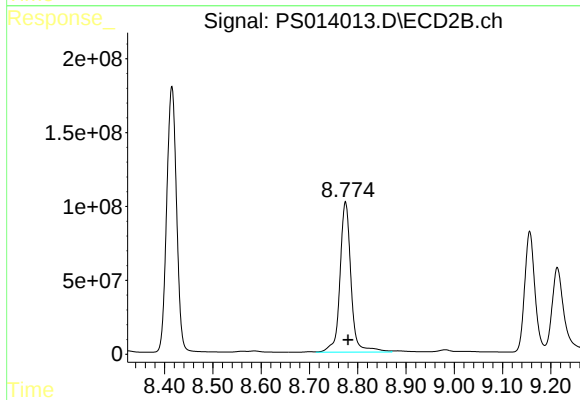
R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 2538472976
Conc: 455.68 ng/ml



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

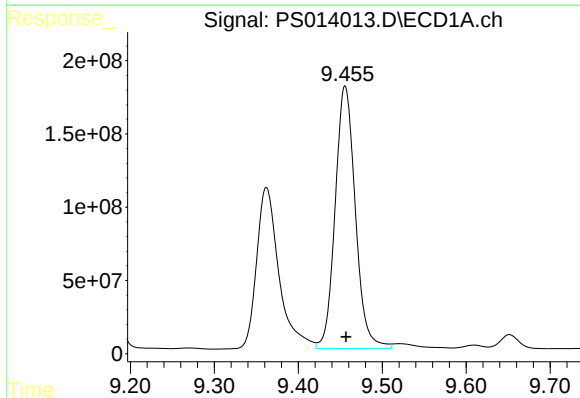
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 3119262810
Conc: 496.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



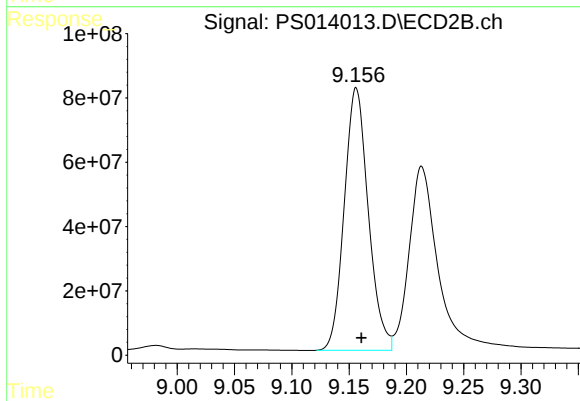
#11 2,4,5-TP (SILVEX)

R.T.: 8.775 min
Delta R.T.: -0.005 min
Response: 1617282022
Conc: 704.54 ng/ml



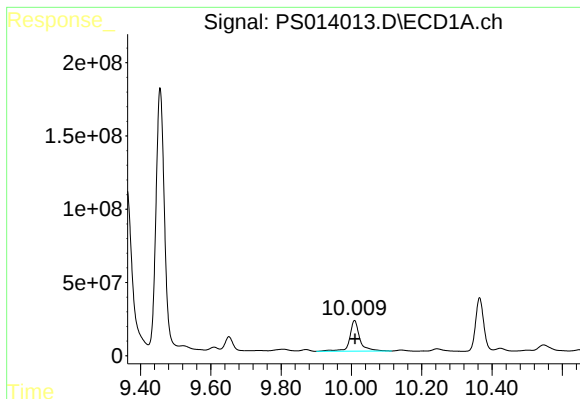
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 2993087187
Conc: 464.68 ng/ml



#12 2,4,5-T

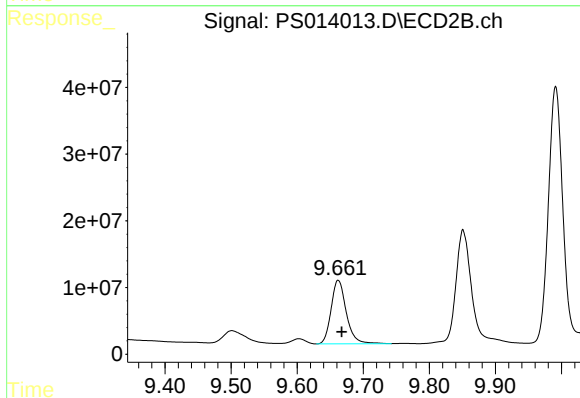
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 1193732289
Conc: 536.09 ng/ml



#13 2,4-DB

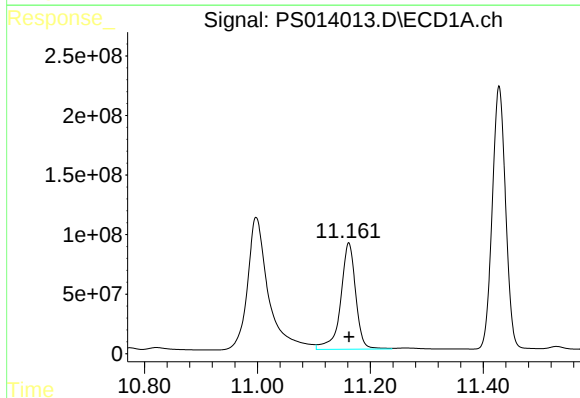
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 416486790
Conc: 377.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



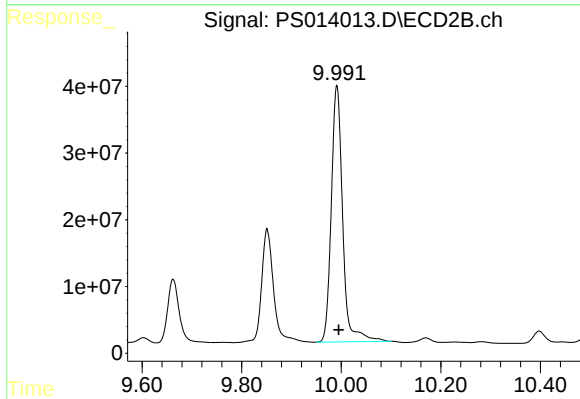
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: -0.005 min
Response: 152098999
Conc: 508.66 ng/ml



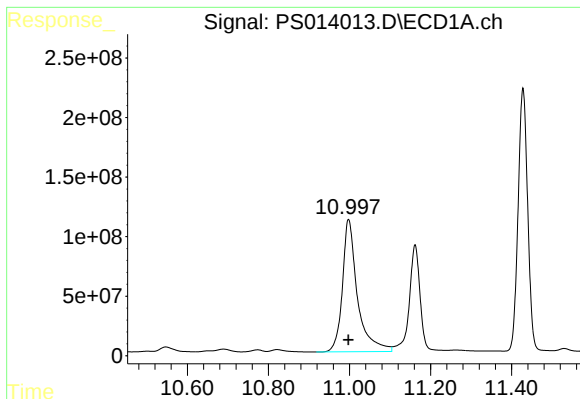
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 1652802007
Conc: 326.12 ng/ml



#14 DINOSEB

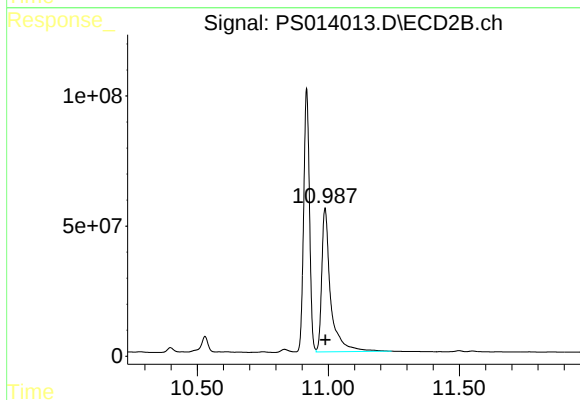
R.T.: 9.991 min
Delta R.T.: -0.004 min
Response: 609273877
Conc: 372.94 ng/ml



#15 Picloram

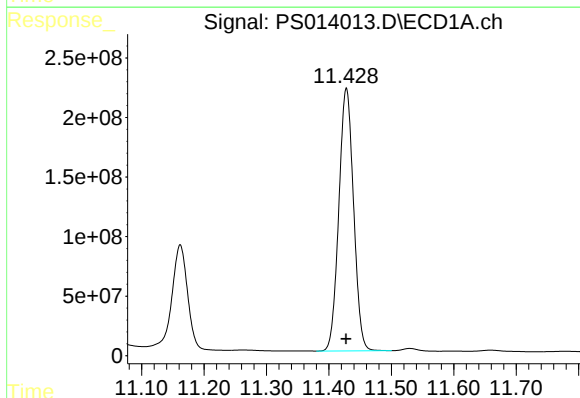
R.T.: 10.998 min
Delta R.T.: 0.001 min
Response: 2859082012
Conc: 336.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



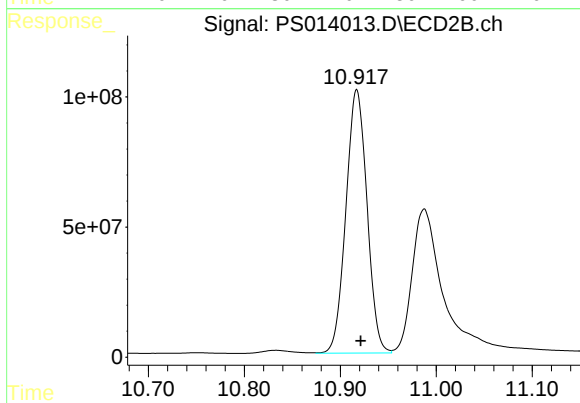
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.002 min
Response: 1309063095
Conc: 383.59 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 3605047325
Conc: 445.96 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.004 min
Response: 1550821062
Conc: 517.65 ng/ml