

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 15:14
 Operator : DD\AJ
 Sample : PB134378BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:00:32 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	7.206	6.903	538.7E6	217.6E6	500.695	563.973
Target Compounds							
1) T	Dalapon	2.991	2.579f	3902730	56668526	3.127	110.215 #
2) T	3,5-DICHL...	0.000	6.086	0	45407128	N.D.	74.788
3) T	4-Nitroph...	6.979f	0.000	11090037	0	20.409	N.D. #
5) T	DICAMBA	7.383	7.036	8656378	8926095	2.013	5.416 #
6) T	MCPD	7.557	0.000	10166245	0	3.222	N.D. #
7) T	MCPA	7.659f	7.361	23068599	27441391	5.097	14.156 #
8) T	DICHLORPROP	0.000	7.734	0	5842106	N.D.	13.731
9) T	2,4-D	8.274f	0.000	7828474	0	6.376	N.D. #
10) T	Pentachlo...	8.679f	0.000	35337015	0	2.231	N.D. #
11) T	2,4,5-TP ...	0.000	8.750	0	10314327	N.D.	4.493
12) T	2,4,5-T	9.475	0.000	10610667	0	1.647	N.D. #
13) T	2,4-DB	10.031	0.000	16584290	0	15.024	N.D. #
14) T	DINOSEB	11.140	0.000	30346832	0	5.988	N.D. #
15) T	Picloram	11.017	11.002	194.5E6	94805813	22.911	27.781
16) T	DCPA	11.443	10.921	-8000793	6117736	N.D.	2.042

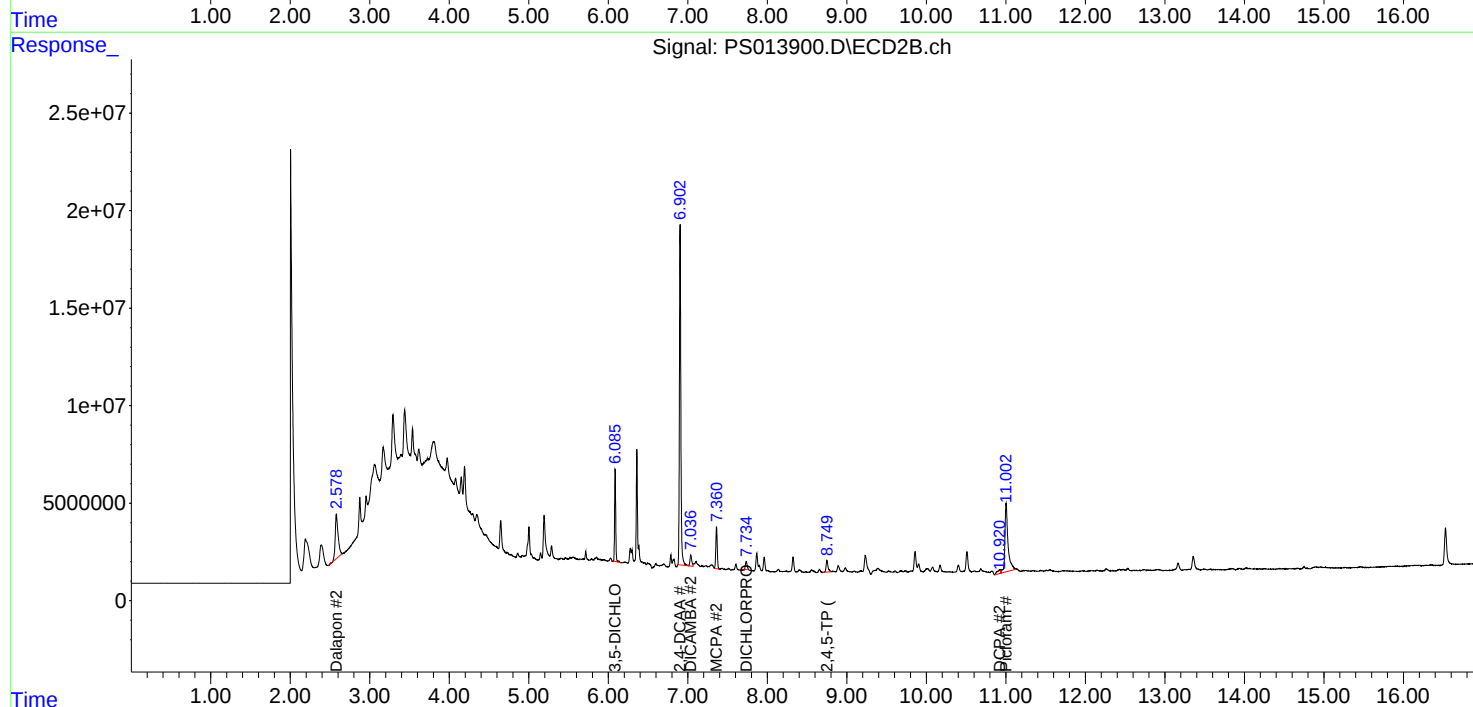
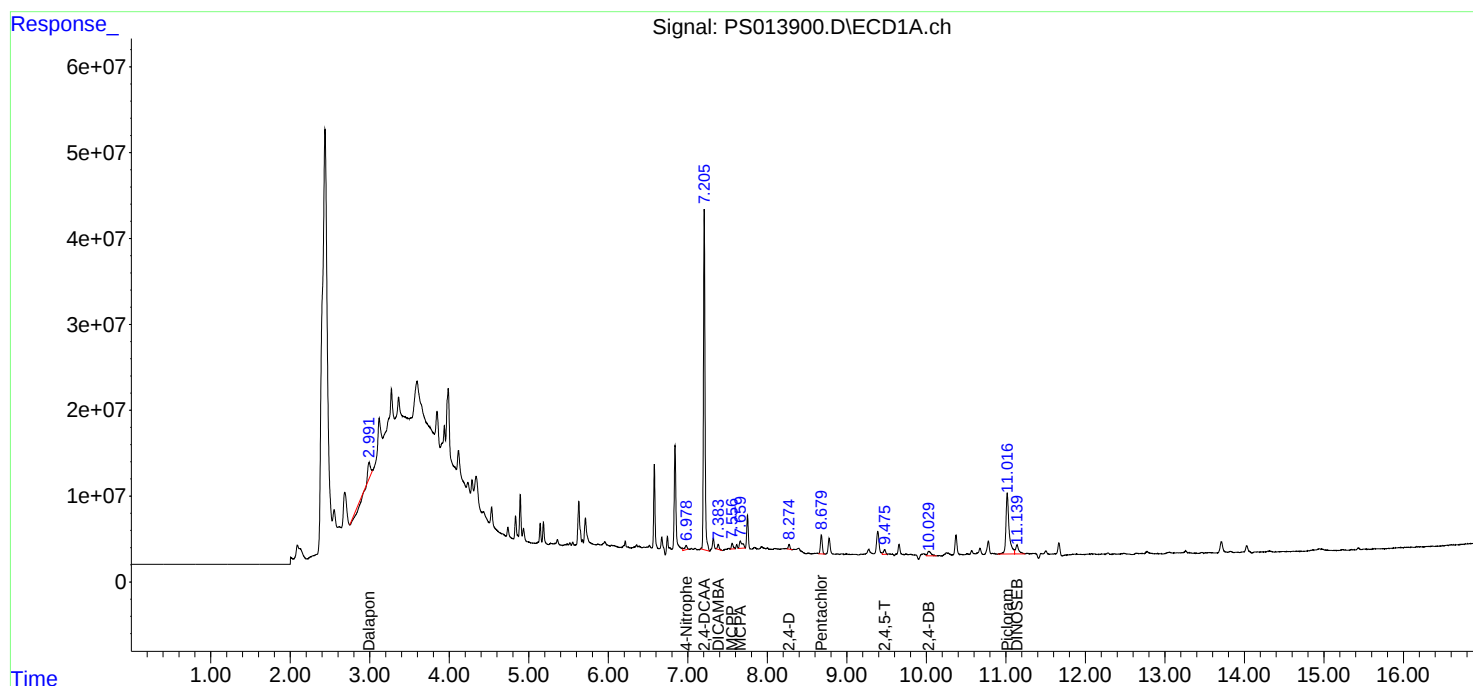
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

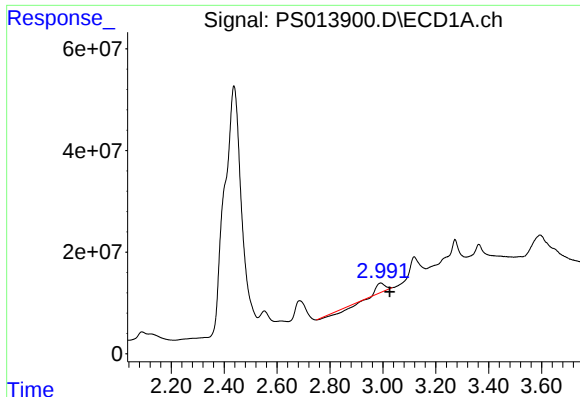
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
Data File : PS013900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 15:14
Operator : DD\AJ
Sample : PB134378BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:00:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
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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

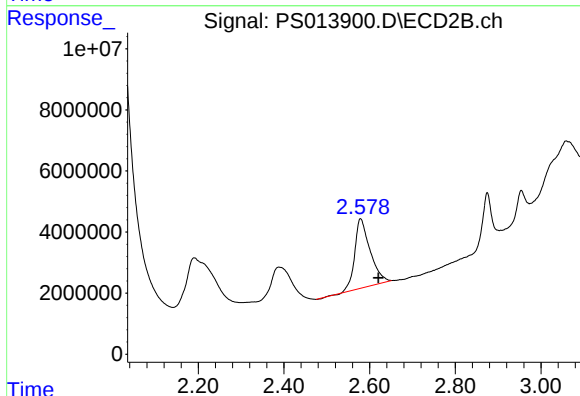




#1 Dalapon

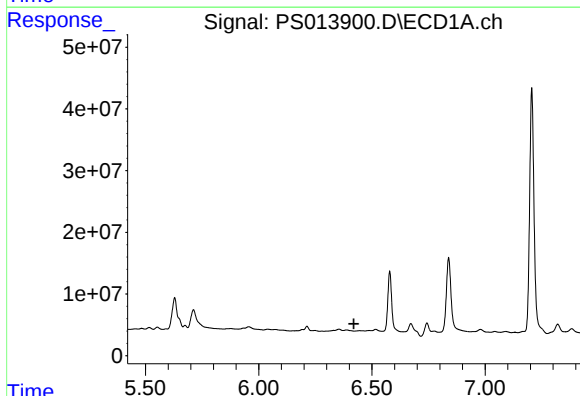
R.T.: 2.991 min
Delta R.T.: -0.035 min
Response: 3902730
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



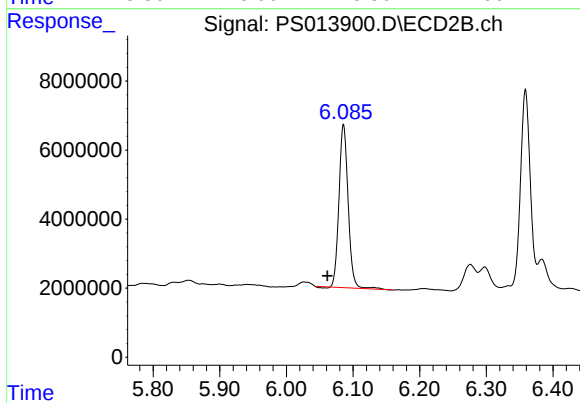
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.042 min
Response: 56668526
Conc: 110.22 ng/ml



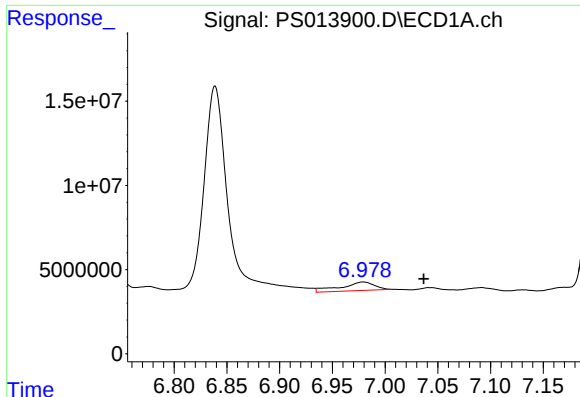
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

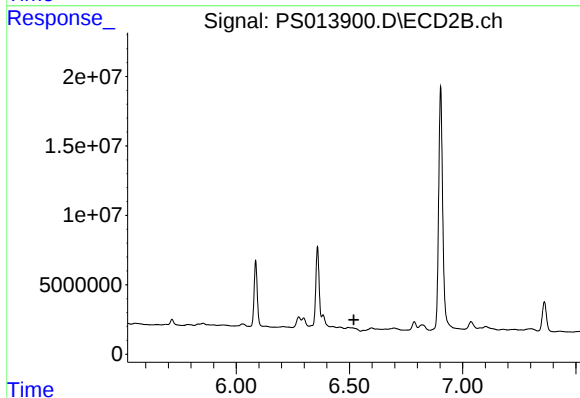
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 45407128
Conc: 74.79 ng/ml



#3 4-Nitrophenol

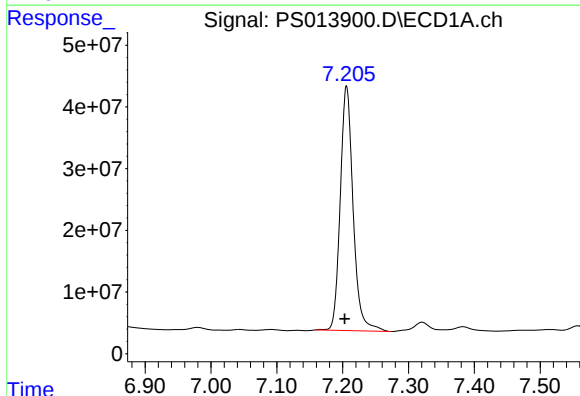
R.T.: 6.979 min
Delta R.T.: -0.058 min
Response: 11090037
Conc: 20.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



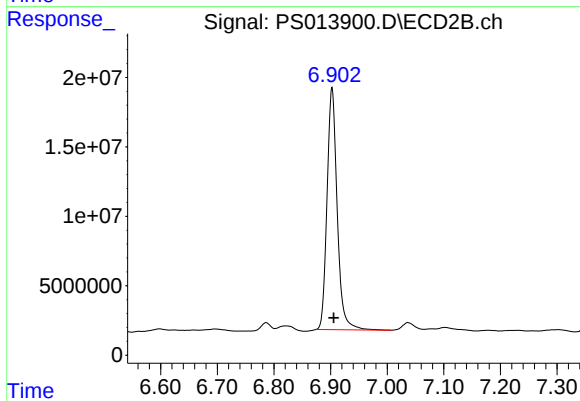
#3 4-Nitrophenol

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



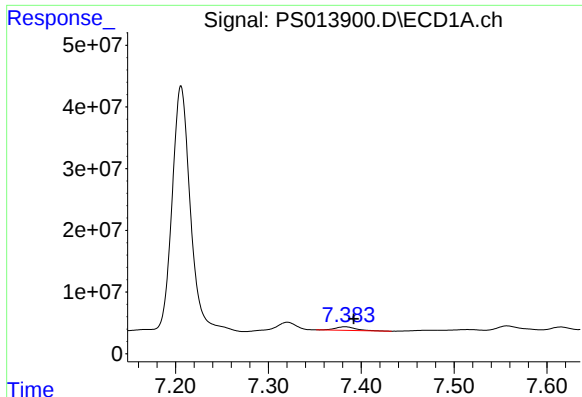
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 538675277
Conc: 500.69 ng/ml



#4 2,4-DCAA

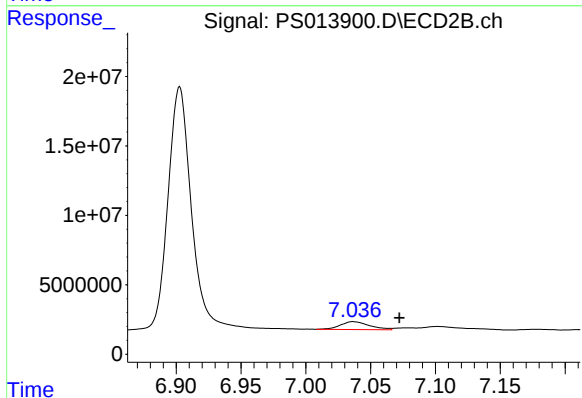
R.T.: 6.903 min
Delta R.T.: -0.003 min
Response: 217554186
Conc: 563.97 ng/ml



#5 DICAMBA

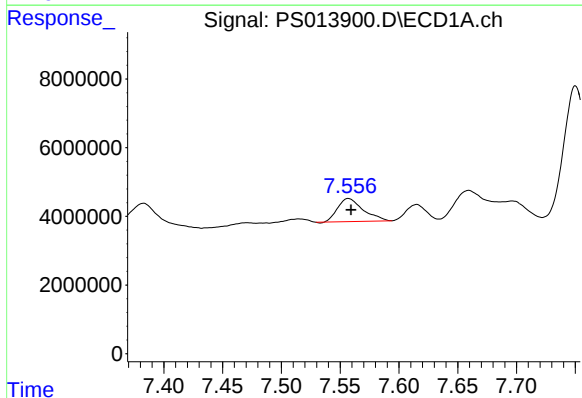
R.T.: 7.383 min
Delta R.T.: -0.009 min
Response: 8656378
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



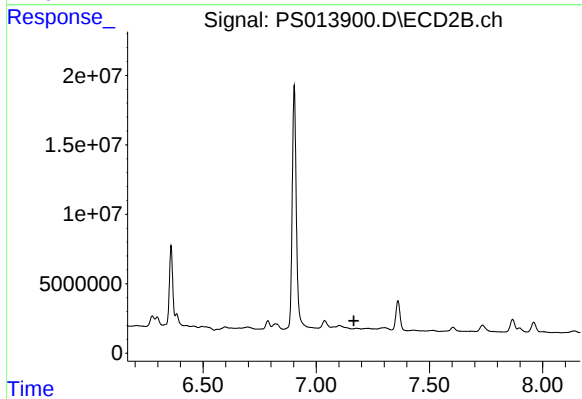
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.036 min
Response: 8926095
Conc: 5.42 ng/ml



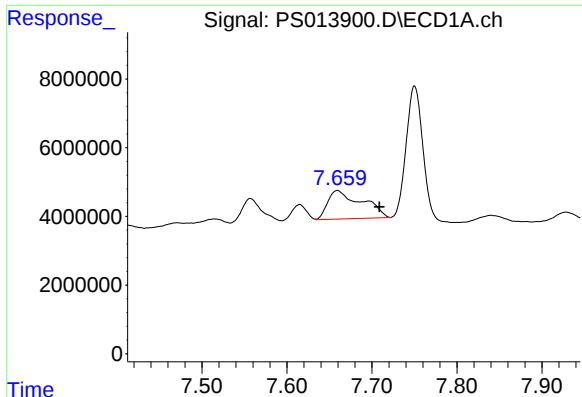
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 10166245
Conc: 3.22 ug/ml



#6 MCP

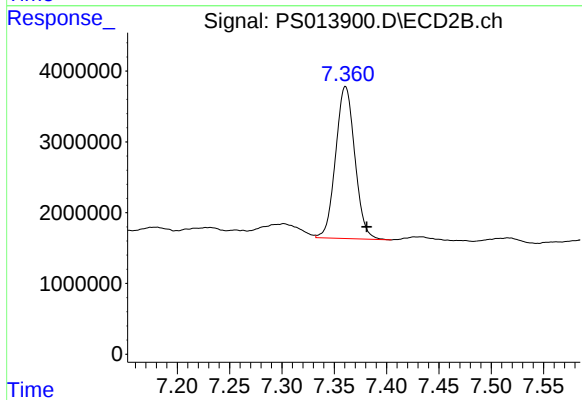
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

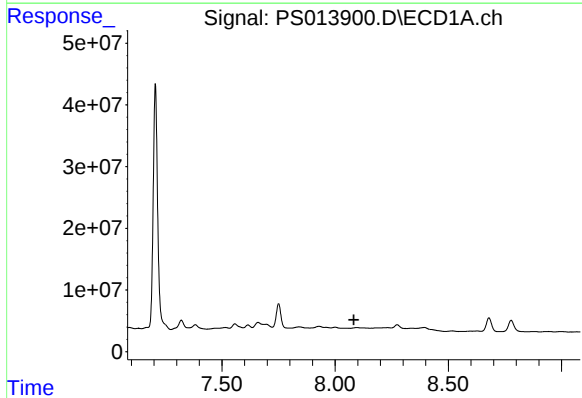
R.T.: 7.659 min
Delta R.T.: -0.049 min
Response: 23068599
Conc: 5.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



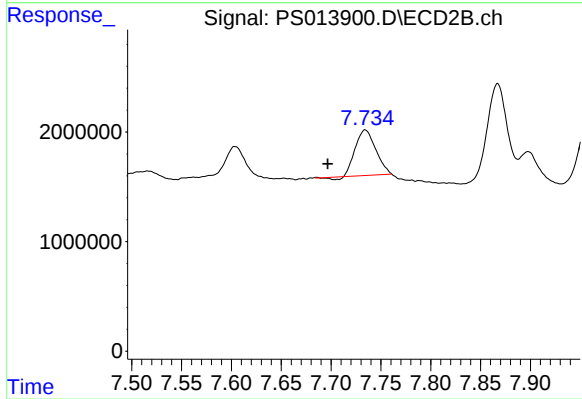
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.020 min
Response: 27441391
Conc: 14.16 ug/ml



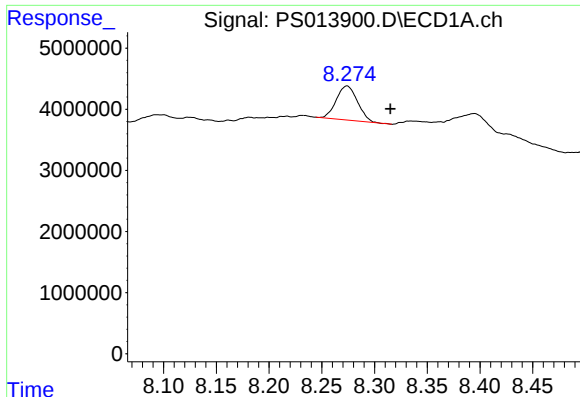
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

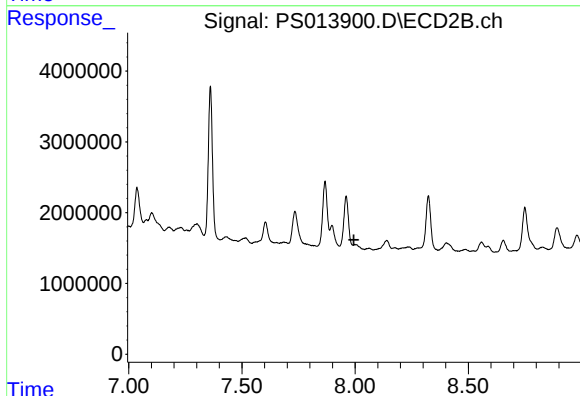
R.T.: 7.734 min
Delta R.T.: 0.038 min
Response: 5842106
Conc: 13.73 ng/ml



#9 2,4-D

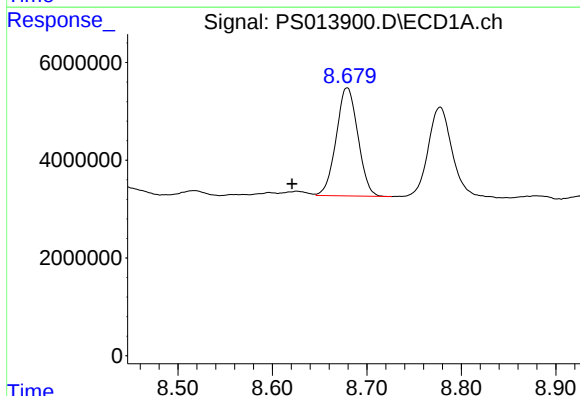
R.T.: 8.274 min
Delta R.T.: -0.041 min
Response: 7828474
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



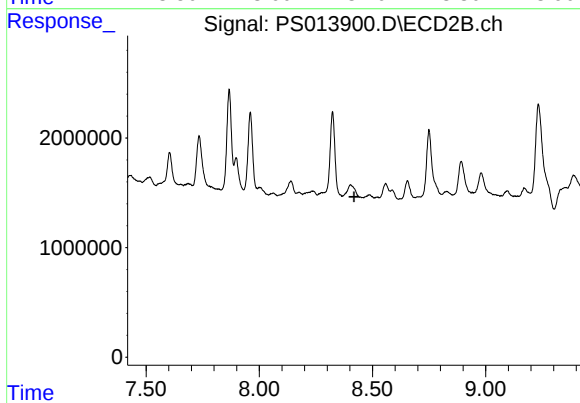
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



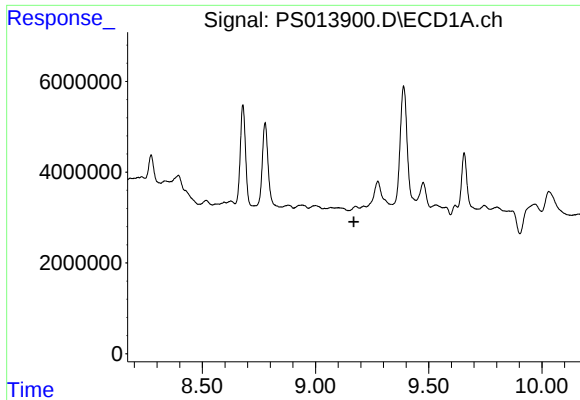
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.058 min
Response: 35337015
Conc: 2.23 ng/ml



#10 Pentachlorophenol

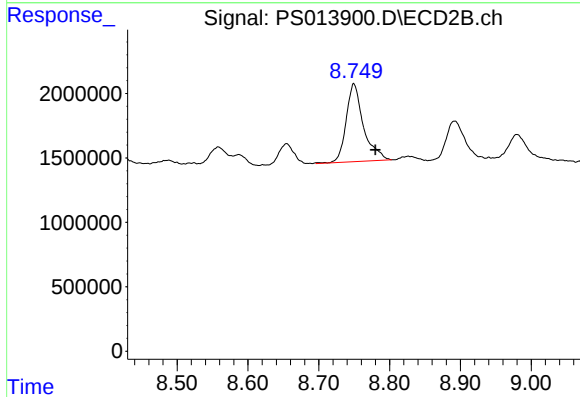
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

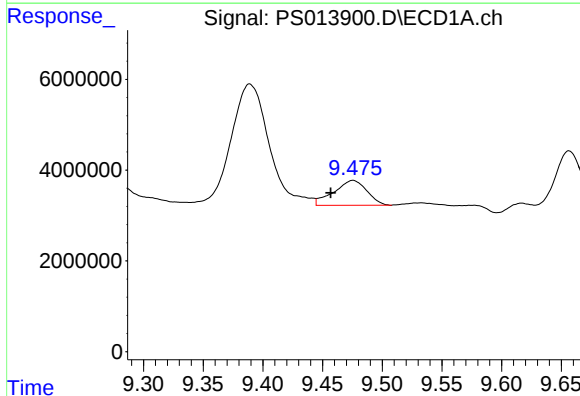
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



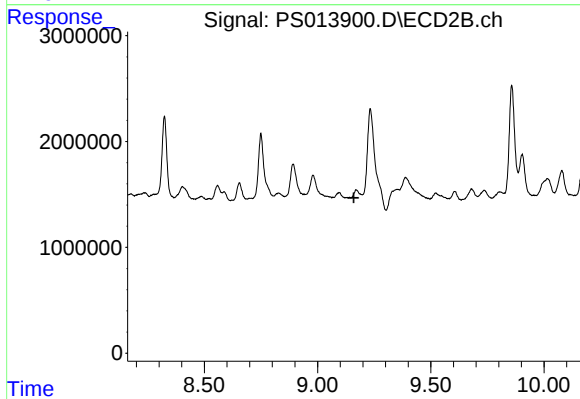
#11 2,4,5-TP (SILVEX)

R.T.: 8.750 min
Delta R.T.: -0.030 min
Response: 10314327
Conc: 4.49 ng/ml



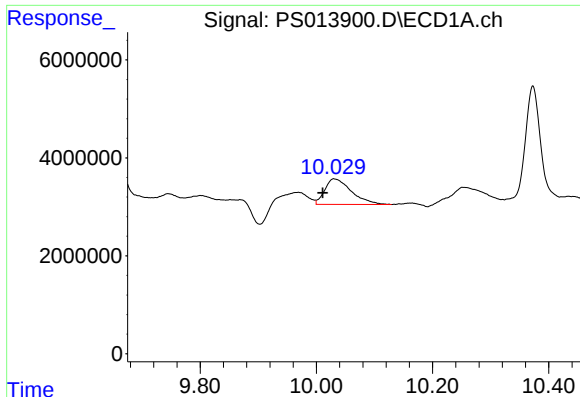
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.019 min
Response: 10610667
Conc: 1.65 ng/ml



#12 2,4,5-T

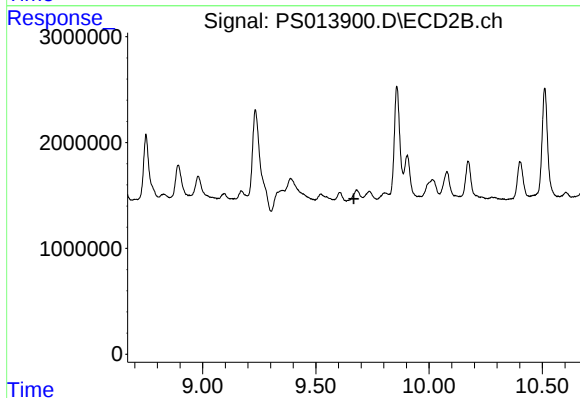
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

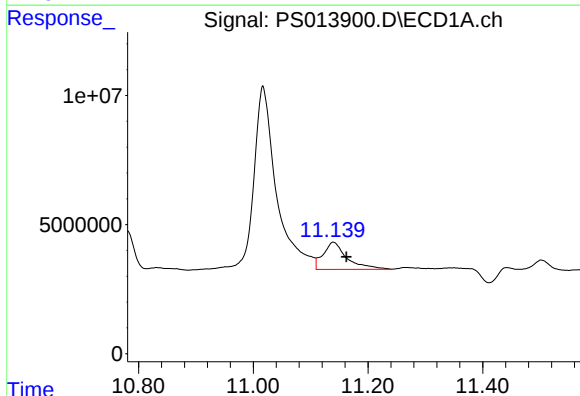
R.T.: 10.031 min
Delta R.T.: 0.020 min
Response: 16584290
Conc: 15.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



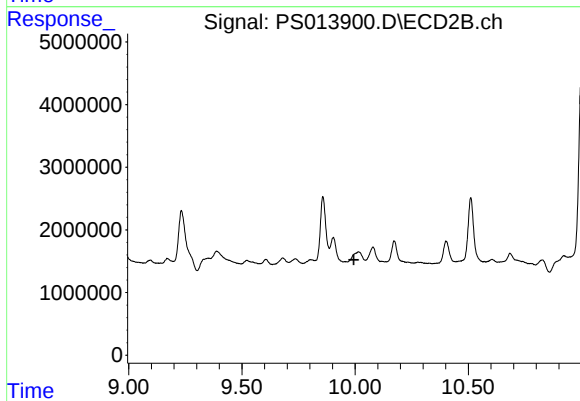
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



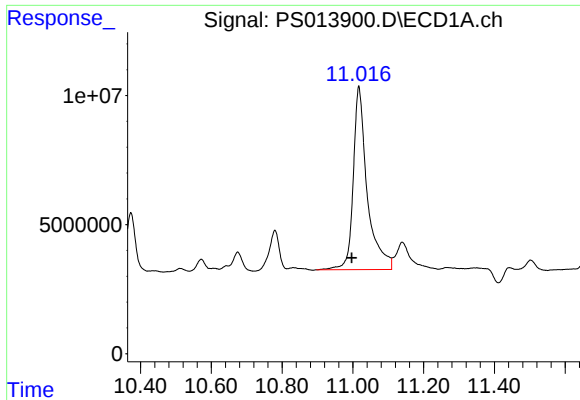
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.023 min
Response: 30346832
Conc: 5.99 ng/ml



#14 DINOSEB

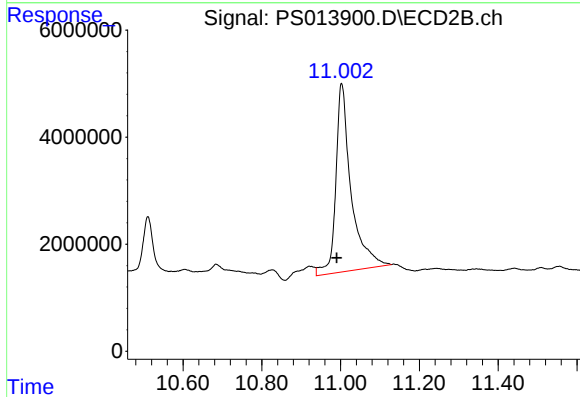
R.T.: 0.000 min
Exp R.T. : 9.995 min
Response: 0
Conc: N.D.



#15 Picloram

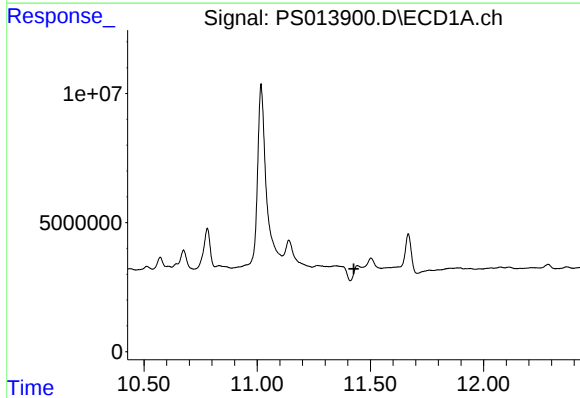
R.T.: 11.017 min
Delta R.T.: 0.020 min
Response: 194543787
Conc: 22.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



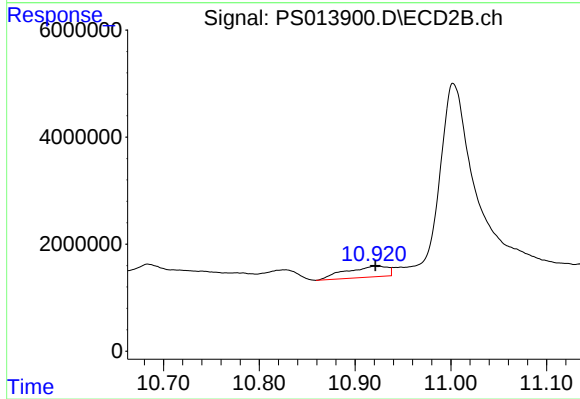
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.013 min
Response: 94805813
Conc: 27.78 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.015 min
Response: -8000793
Conc: N.D.



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 6117736
Conc: 2.04 ng/ml