

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022221\
 Data File : PS014049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 17:11
 Operator : DD\AJ
 Sample : PB134757BL
 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: Feb 22 18:14:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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 x 0.5 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	7.207	6.903	485.2E6	219.3E6	484.027	573.350
Target Compounds							
1) T	Dalapon	2.993	2.586	38092737	34225632	32.683	66.691 #
2) T	3,5-DICHL...	0.000	6.087	0	56167838	N.D.	97.133
3) T	4-Nitroph...	6.979f	0.000	13368203	0	26.223	N.D. #
5) T	DICAMBA	7.382	7.036	10200861	10738012	2.544	6.588 #
6) T	MCPD	7.556	0.000	6585472	0	2.258	N.D. #
7) T	MCPA	7.665f	0.000	46294460	0	10.982	N.D. #
8) T	DICHLORPROP	0.000	7.734f	0	9684794	N.D.	22.976
10) T	Pentachlo...	8.678f	0.000	20527595	0	1.400	N.D. #
11) T	2,4,5-TP ...	0.000	8.747	0	64933236	N.D.	28.783
12) T	2,4,5-T	9.474	0.000	14325950	0	2.397	N.D. #
13) T	2,4-DB	9.974	0.000	19581221	0	18.271	N.D. #
14) T	DINOSEB	11.116f	0.000	47017904	0	10.455	N.D. #
15) T	Picloram	11.031	11.020	164.5E6	96500141	19.981	29.474 #
16) T	DCPA	0.000	10.919	0	7380549	N.D.	2.533

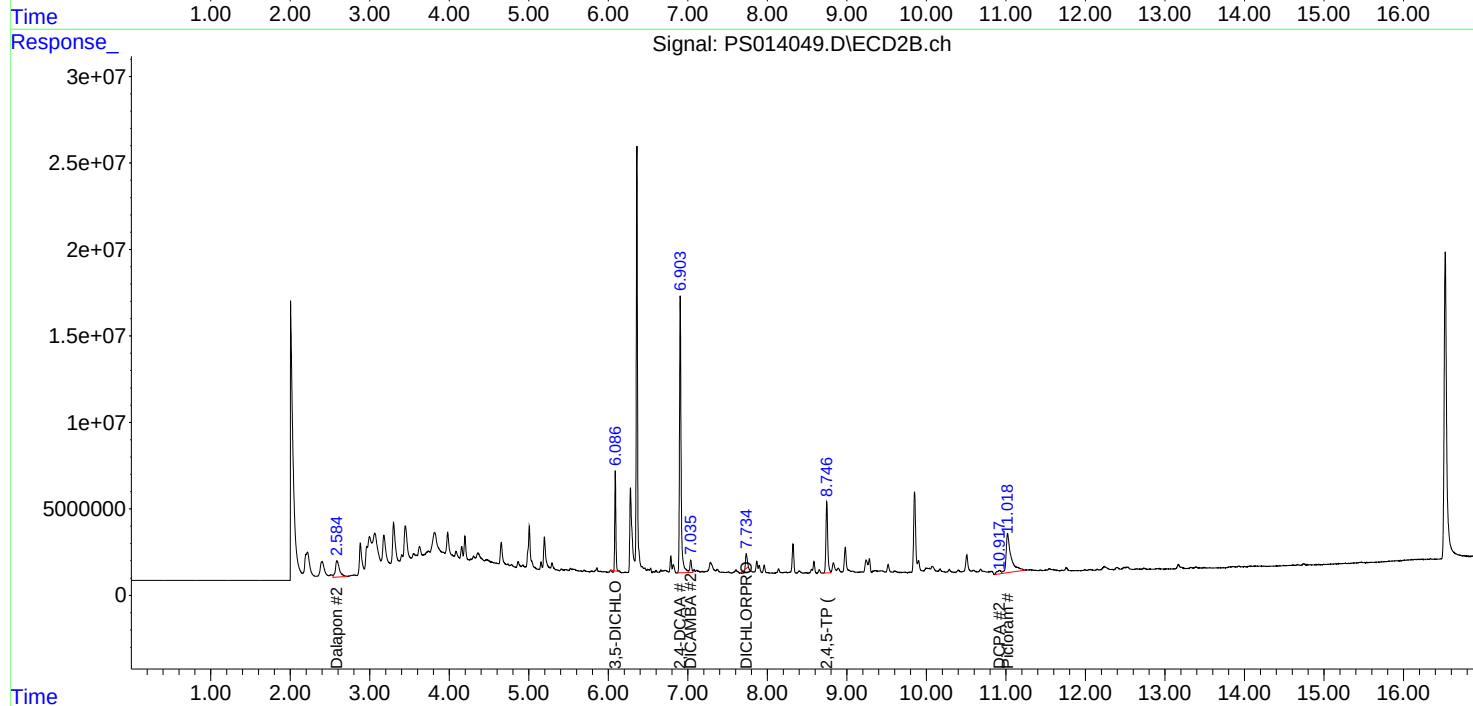
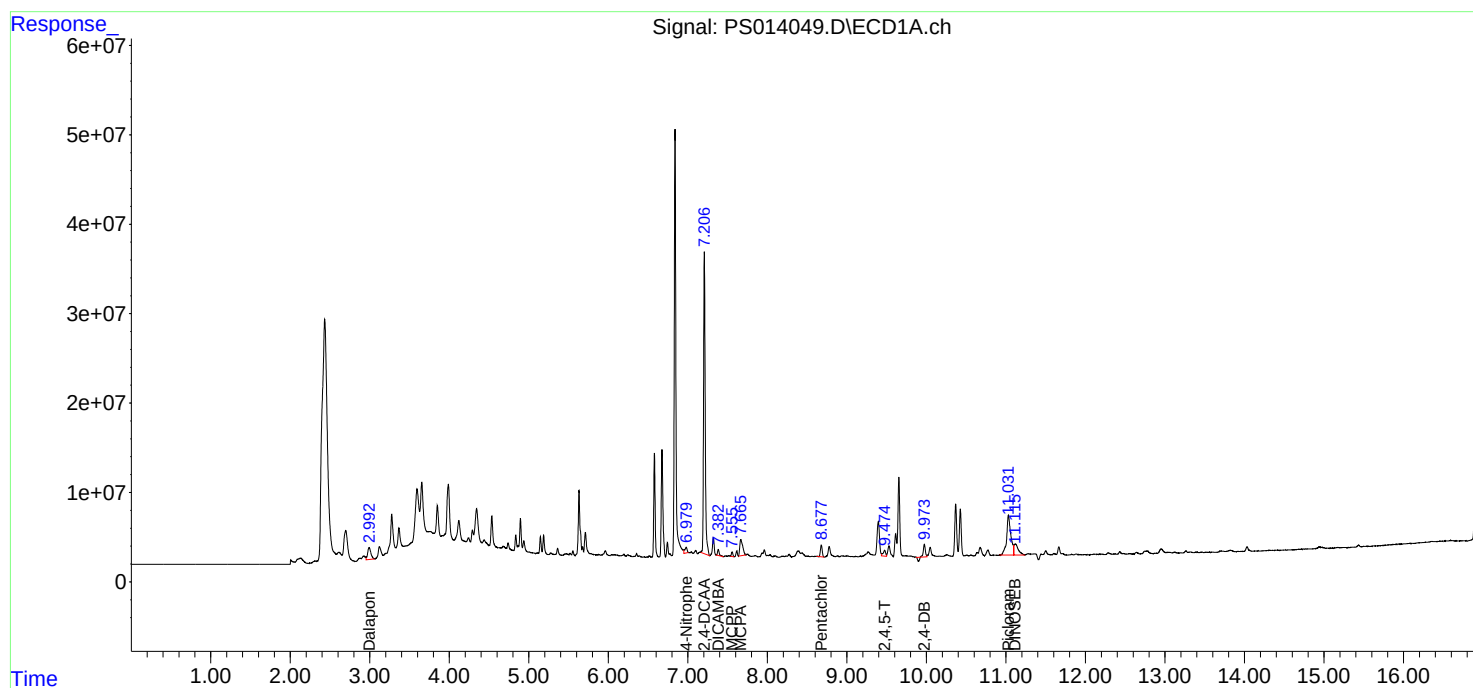
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

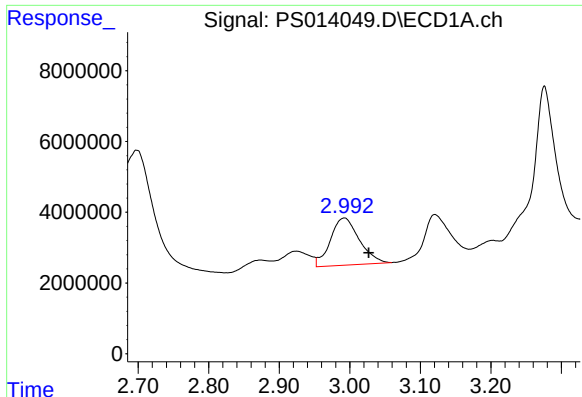
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Feb 22 18:14:29 2021
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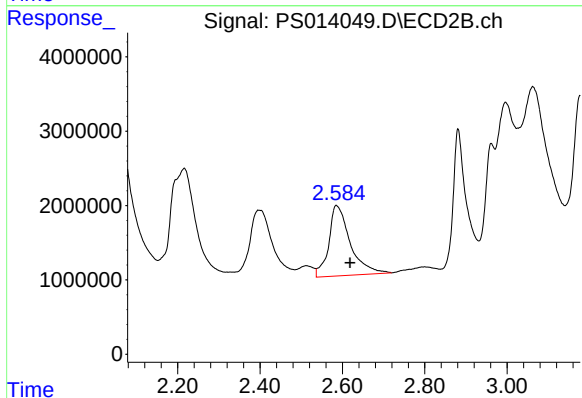




#1 Dalapon

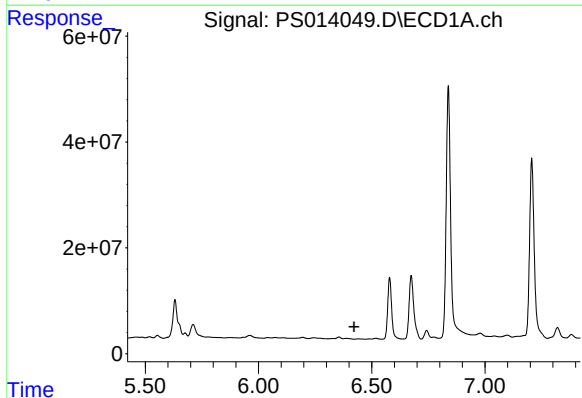
R.T.: 2.993 min
Delta R.T.: -0.034 min
Response: 38092737
Conc: 32.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



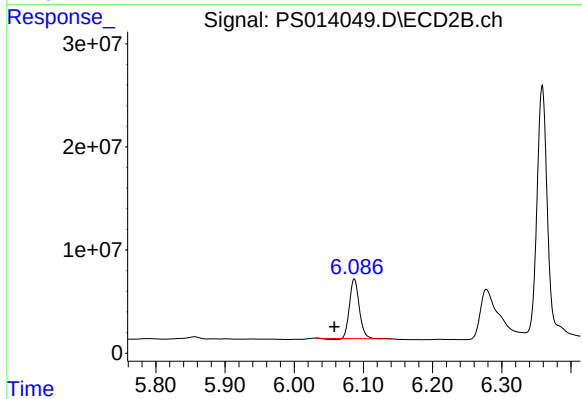
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 34225632
Conc: 66.69 ng/ml



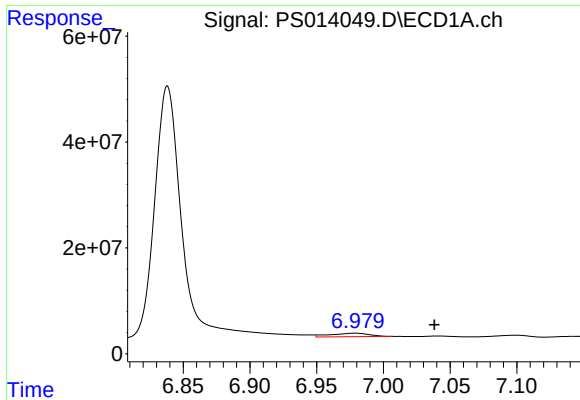
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

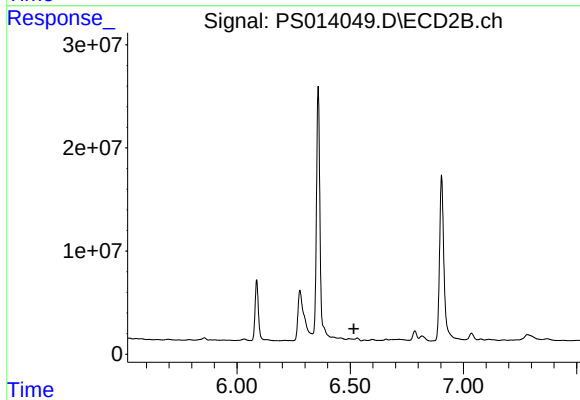
R.T.: 6.087 min
Delta R.T.: 0.029 min
Response: 56167838
Conc: 97.13 ng/ml



#3 4-Nitrophenol

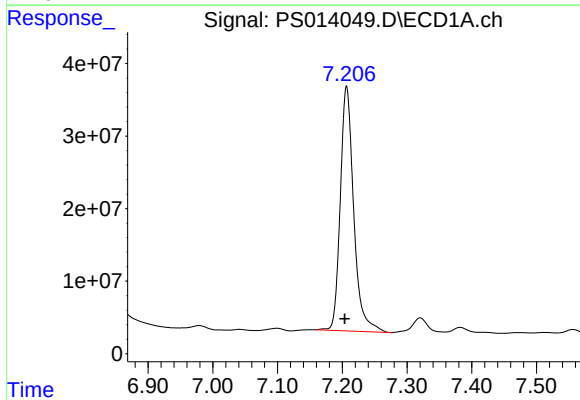
R.T.: 6.979 min
Delta R.T.: -0.060 min
Response: 13368203
Conc: 26.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



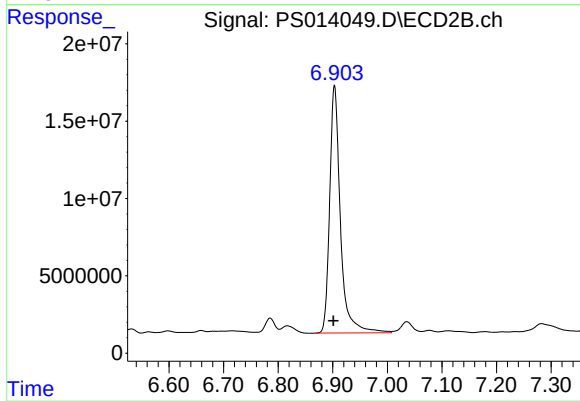
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



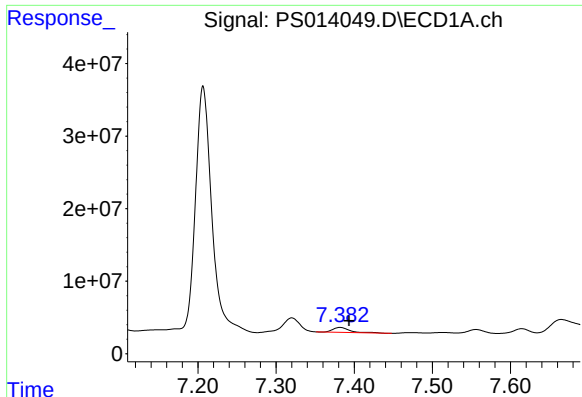
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 485242533
Conc: 484.03 ng/ml



#4 2,4-DCAA

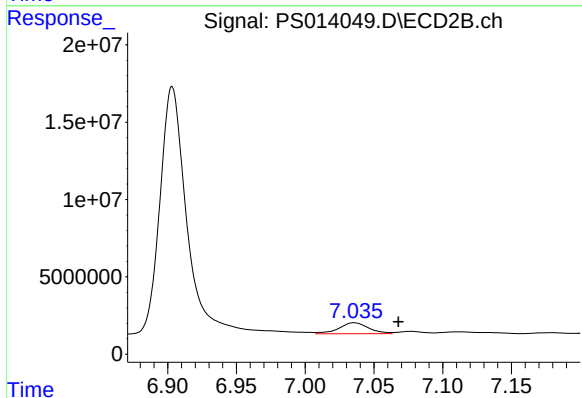
R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 219302871
Conc: 573.35 ng/ml



#5 DICAMBA

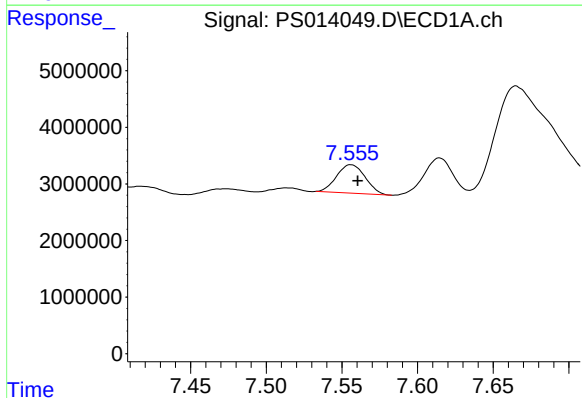
R.T.: 7.382 min
Delta R.T.: -0.011 min
Response: 10200861
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



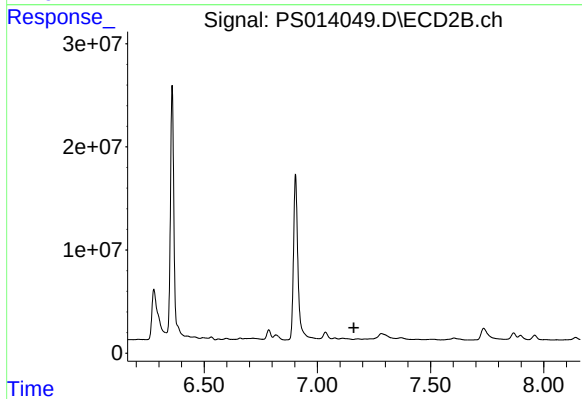
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.032 min
Response: 10738012
Conc: 6.59 ng/ml



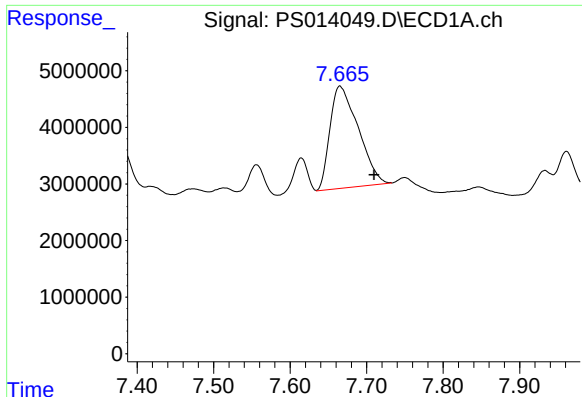
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 6585472
Conc: 2.26 ug/ml



#6 MCP

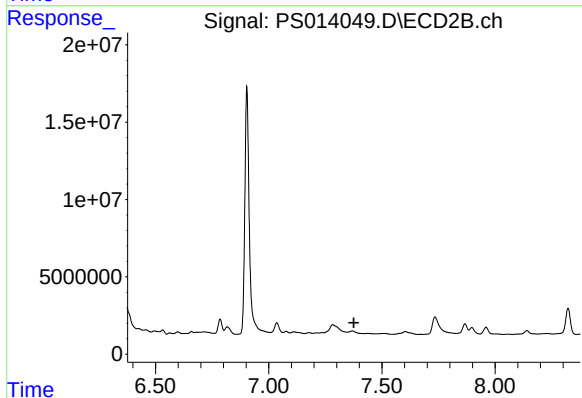
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

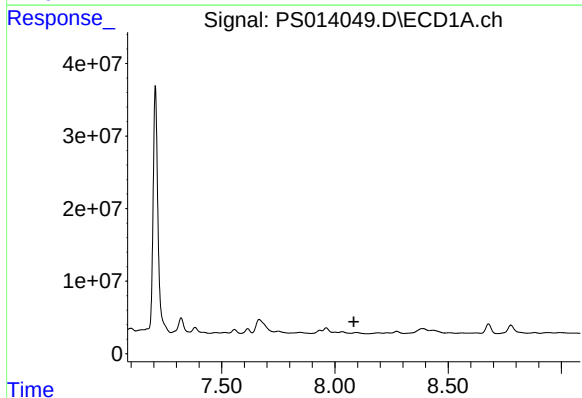
R.T.: 7.665 min
Delta R.T.: -0.044 min
Response: 46294460
Conc: 10.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



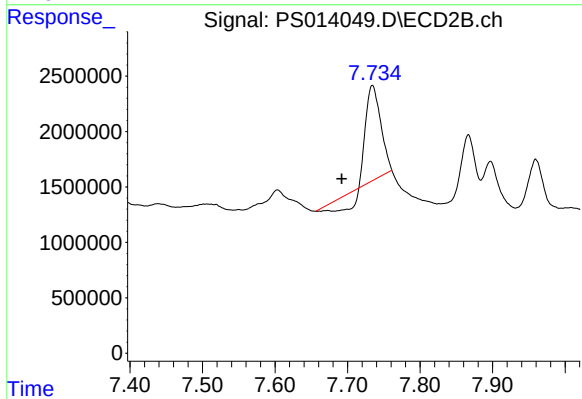
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



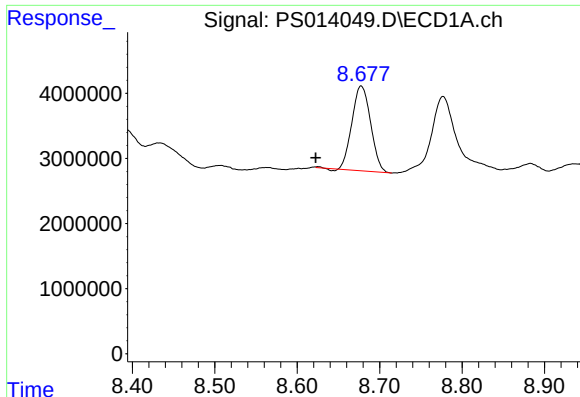
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

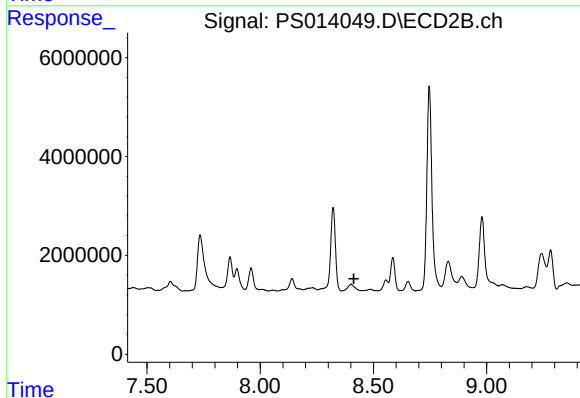
R.T.: 7.734 min
Delta R.T.: 0.043 min
Response: 9684794
Conc: 22.98 ng/ml



#10 Pentachlorophenol

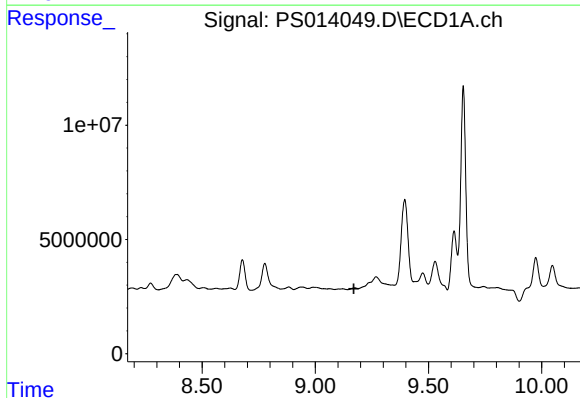
R.T.: 8.678 min
Delta R.T.: 0.055 min
Response: 20527595
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



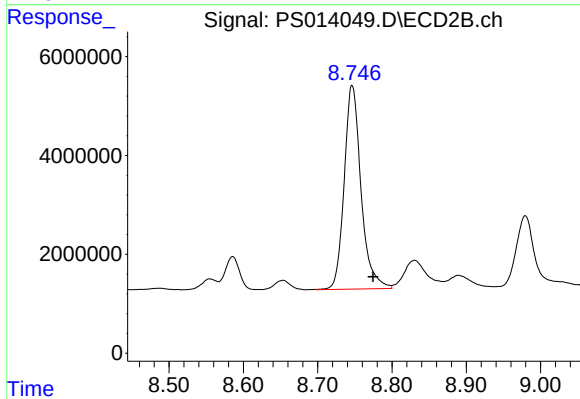
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



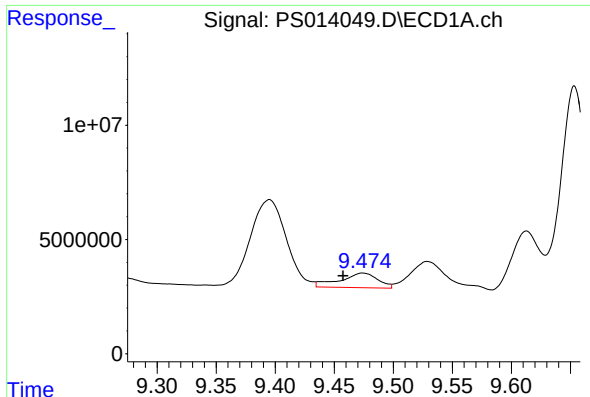
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.171 min
Response: 0
Conc: N.D.



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

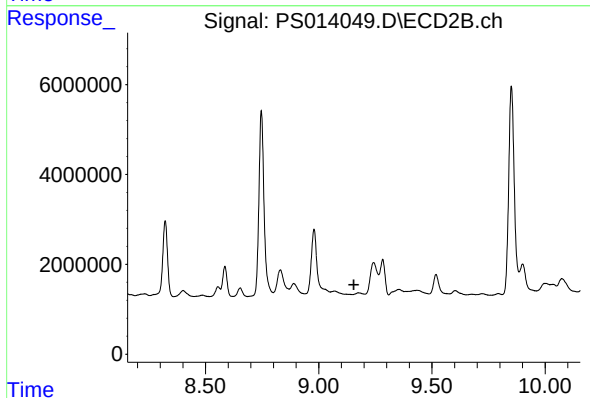
R.T.: 8.747 min
Delta R.T.: -0.028 min
Response: 64933236
Conc: 28.78 ng/ml



#12 2,4,5-T

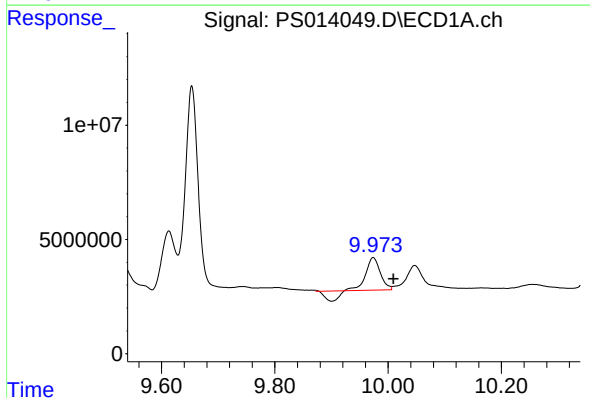
R.T.: 9.474 min
Delta R.T.: 0.017 min
Response: 14325950
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



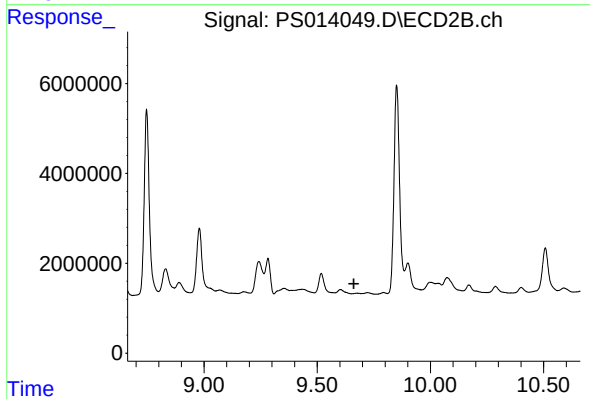
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.156 min
Response: 0
Conc: N.D.



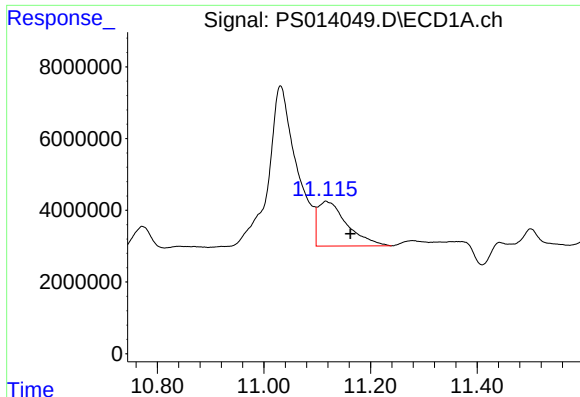
#13 2,4-DB

R.T.: 9.974 min
Delta R.T.: -0.036 min
Response: 19581221
Conc: 18.27 ng/ml



#13 2,4-DB

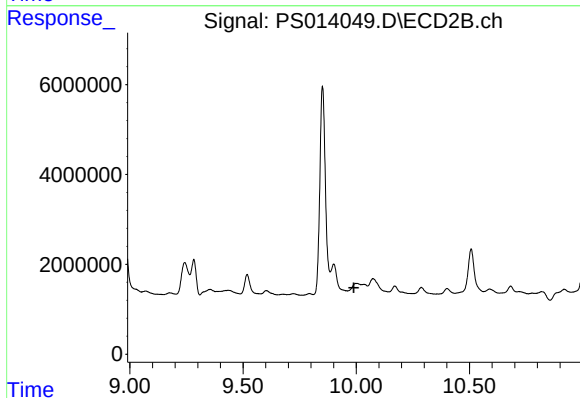
R.T.: 0.000 min
Exp R.T. : 9.662 min
Response: 0
Conc: N.D.



#14 DINOSEB

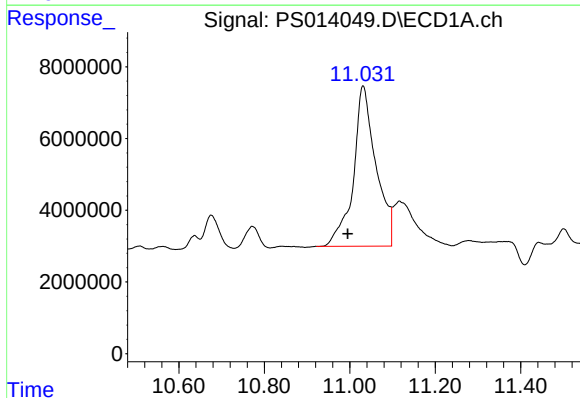
R.T.: 11.116 min
Delta R.T.: -0.046 min
Response: 47017904
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



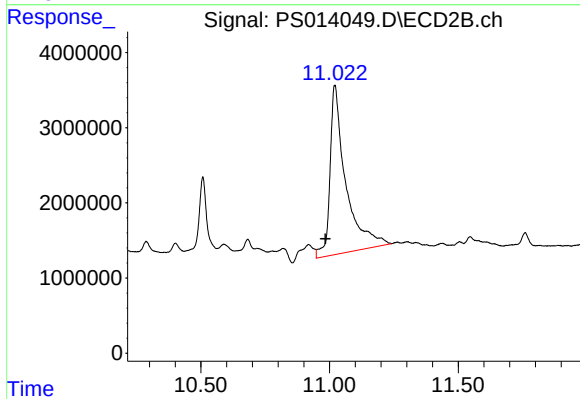
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.990 min
Response: 0
Conc: N.D.



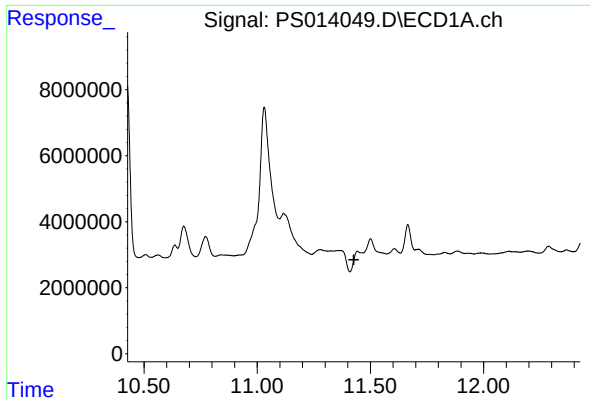
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.036 min
Response: 164489131
Conc: 19.98 ng/ml



#15 Picloram

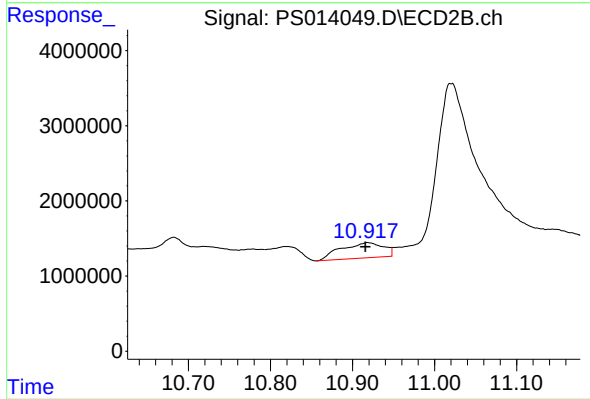
R.T.: 11.020 min
Delta R.T.: 0.037 min
Response: 96500141
Conc: 29.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.919 min
Delta R.T.: 0.003 min
Response: 7380549
Conc: 2.53 ng/ml