

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012221\
 Data File : PS013840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 17:58
 Operator : DD\AJ
 Sample : PB134227BL
 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 23 01:41:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.210	6.913	528.5E6	230.5E6	553.032	573.334
Target Compounds							
1) T	Dalapon	2.985f	2.588	63343723	152.3E6	58.240	292.900 #
2) T	3,5-DICHL...	0.000	6.095	0	49263368	N.D.	78.196
3) T	4-Nitroph...	6.981f	0.000	9006761	0	18.944	N.D. #
5) T	DICAMBA	7.384	7.046	10391992	5515103	2.698	3.211
6) T	MCPD	7.558	0.000	6739898	0	2.353	N.D. #
7) T	MCPA	7.694	7.368	13119595	29287011	3.192	14.486 #
10) T	Pentachlo...	8.679f	0.000	15507998	0	1.095	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	13681686	N.D.	5.728
12) T	2,4,5-T	9.477	0.000	9175624	0	1.623	N.D. #
14) T	DINOSEB	11.148	10.016	52782557	6432164	11.964	3.844 #
15) T	Picloram	11.072f	10.930f	69410675	7908504	9.610	2.275 #
16) T	DCPA	11.442	10.930	-220673	7908504	N.D.	2.555

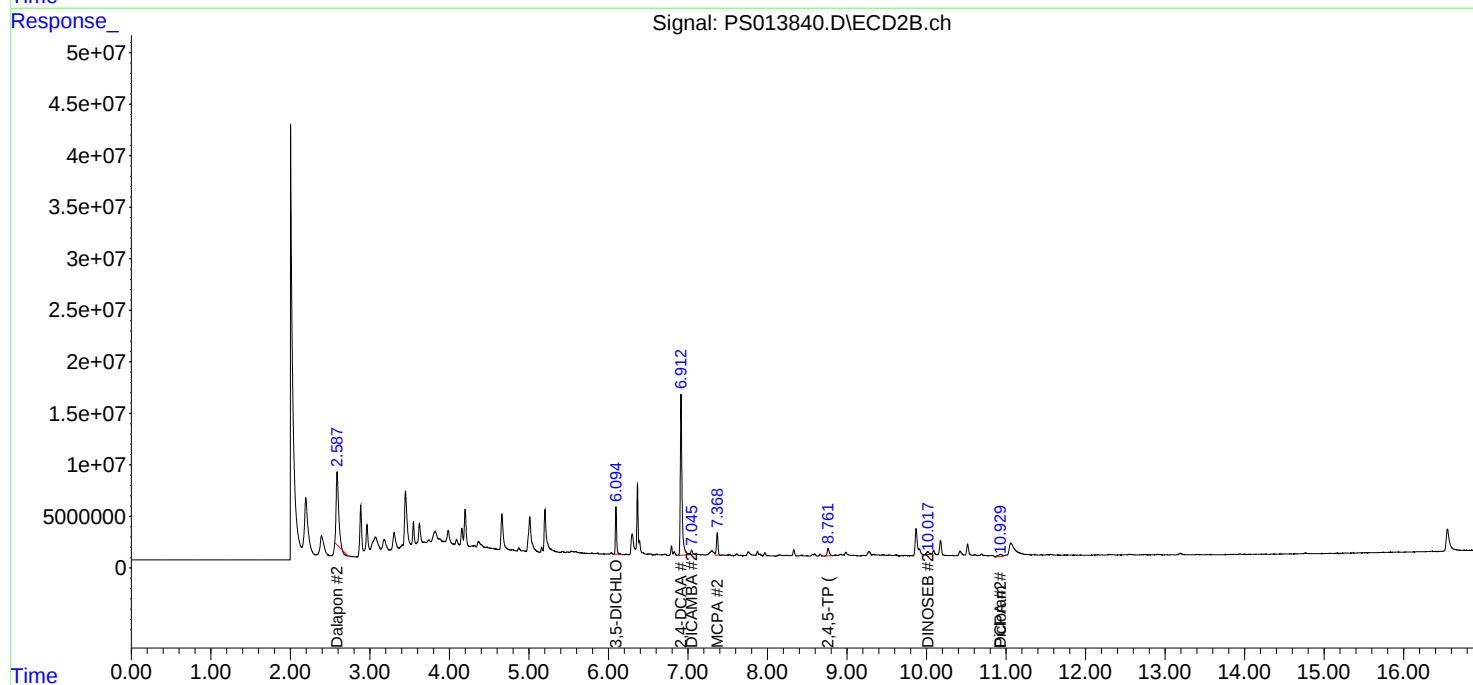
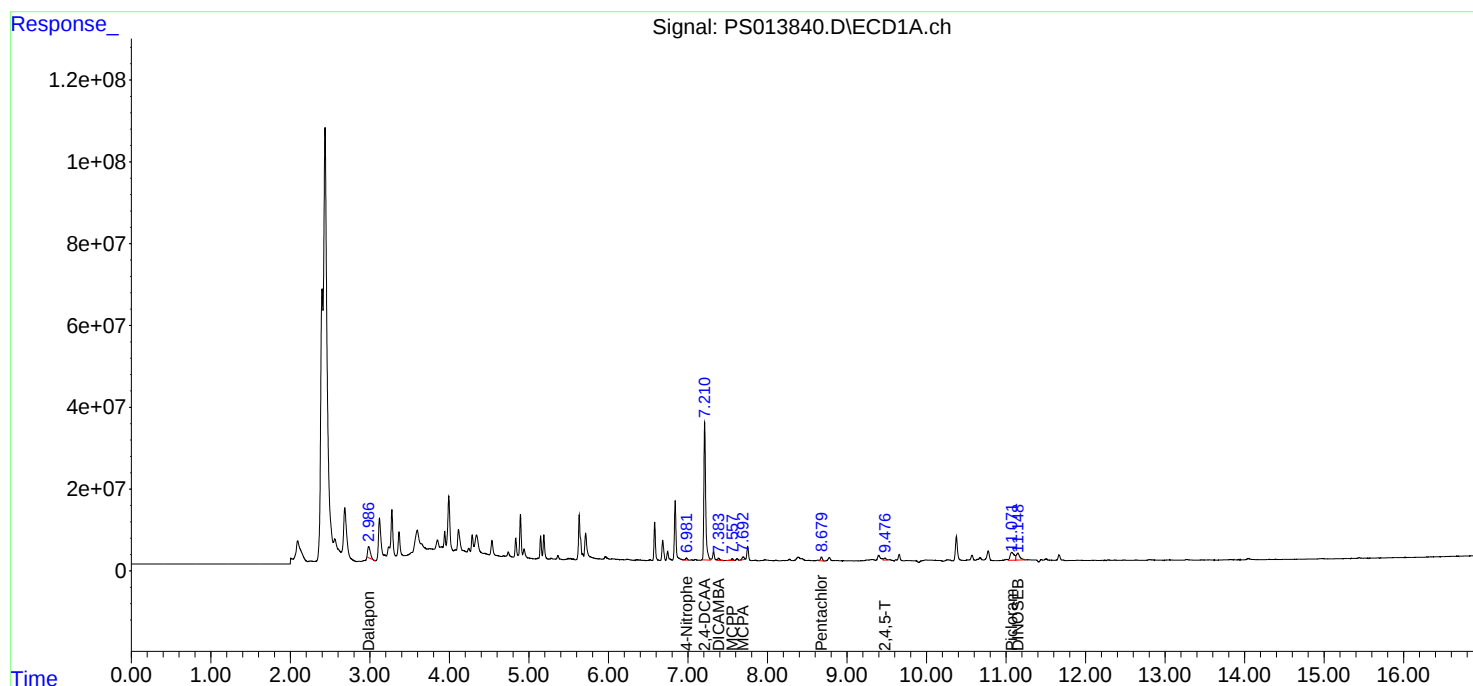
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

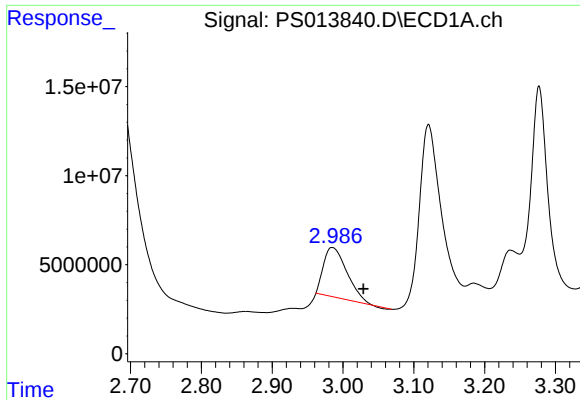
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Data File : PS013840.D
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Operator : DD\AJ
Sample : PB134227BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 01:41:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
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Integrator: ChemStation

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

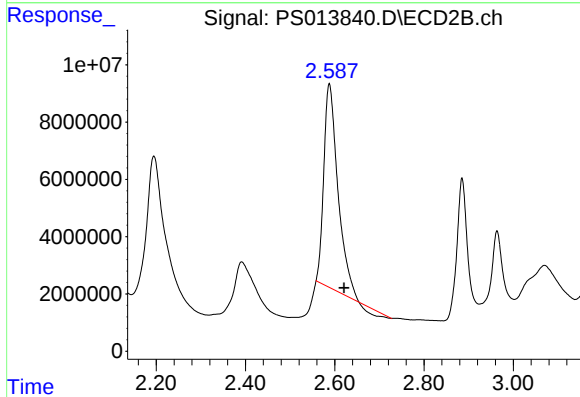




#1 Dalapon

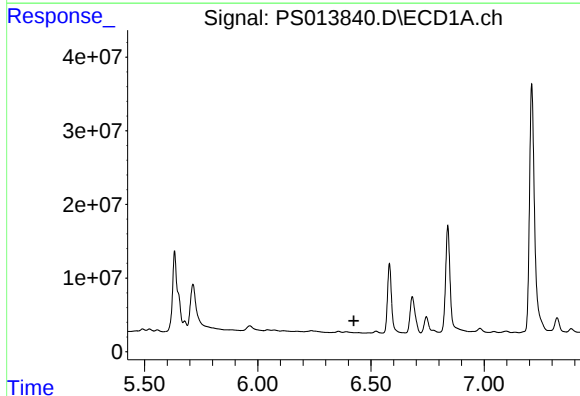
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 63343723
Conc: 58.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



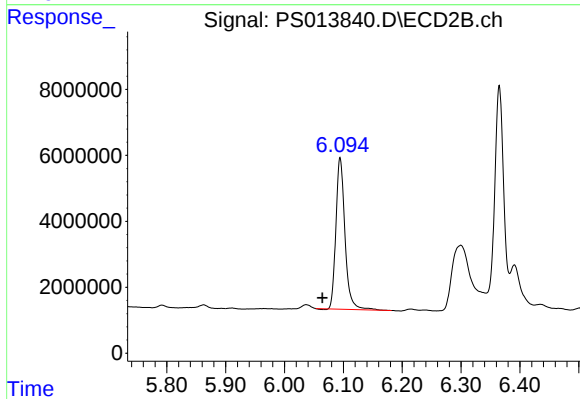
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 152293110
Conc: 292.90 ng/ml



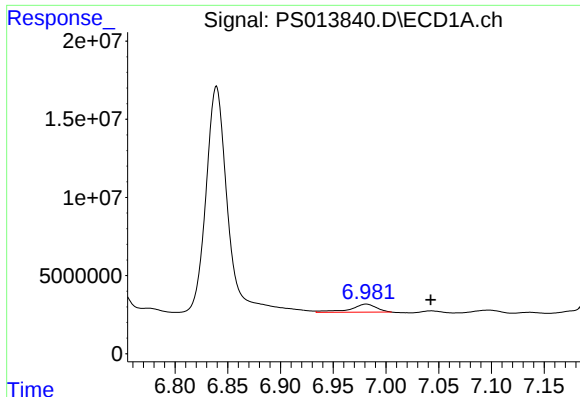
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

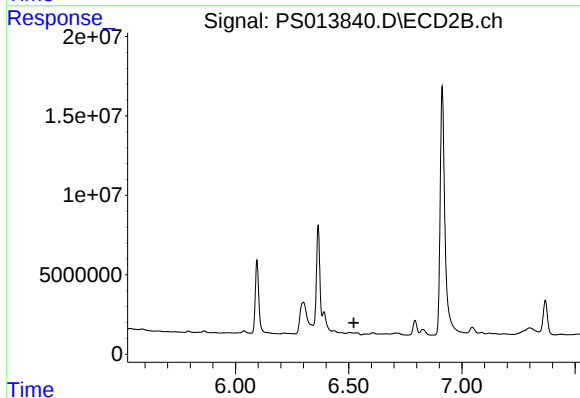
R.T.: 6.095 min
Delta R.T.: 0.030 min
Response: 49263368
Conc: 78.20 ng/ml



#3 4-Nitrophenol

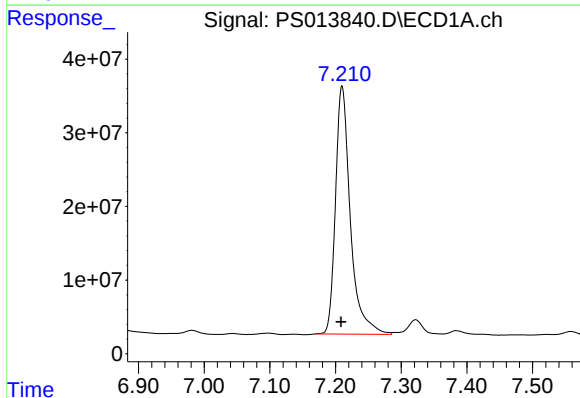
R.T.: 6.981 min
Delta R.T.: -0.061 min
Response: 9006761
Conc: 18.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



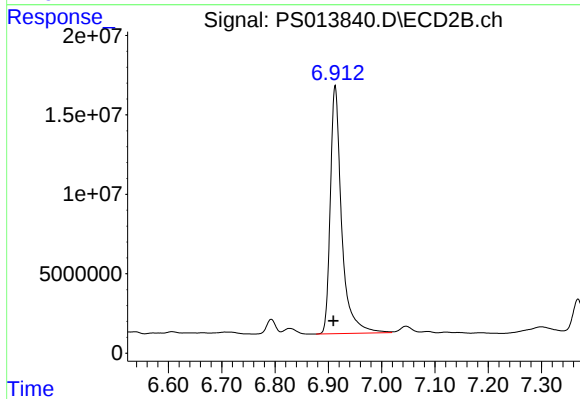
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



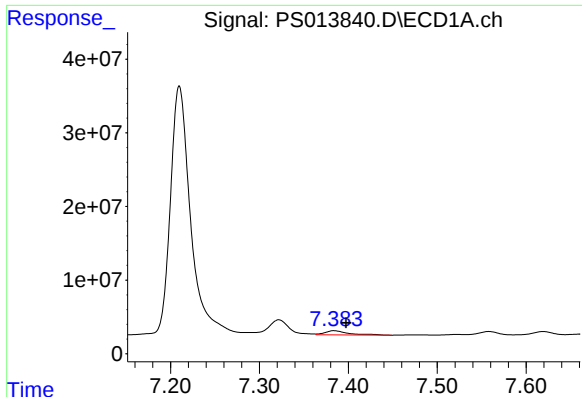
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.002 min
Response: 528473747
Conc: 553.03 ng/ml



#4 2,4-DCAA

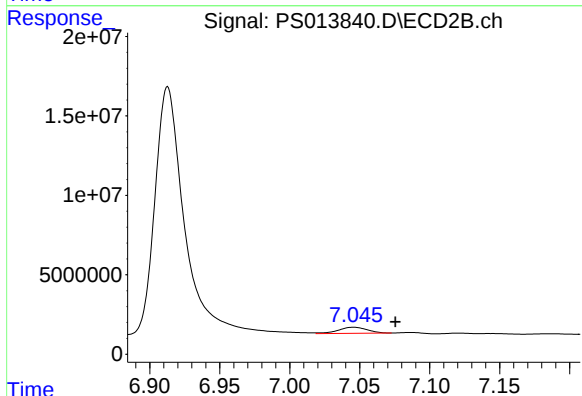
R.T.: 6.913 min
Delta R.T.: 0.003 min
Response: 230546325
Conc: 573.33 ng/ml



#5 DICAMBA

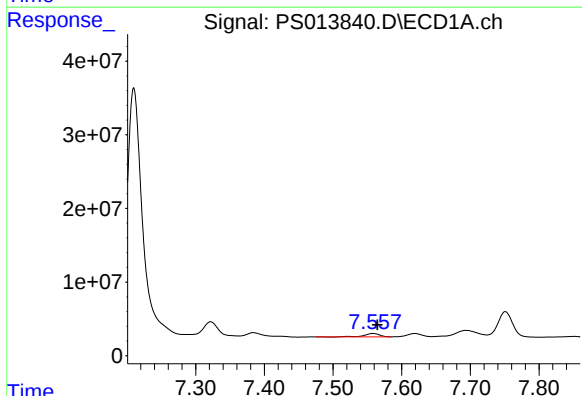
R.T.: 7.384 min
Delta R.T.: -0.013 min
Response: 10391992
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



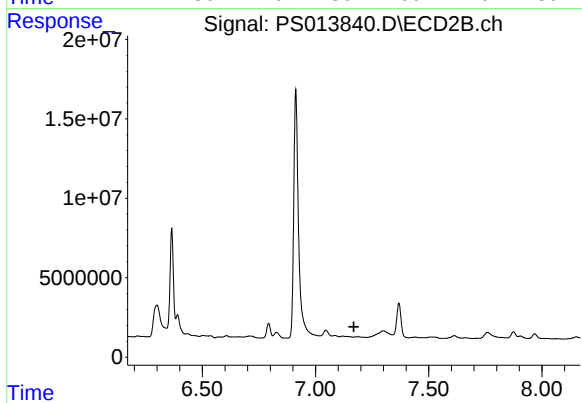
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.030 min
Response: 5515103
Conc: 3.21 ng/ml



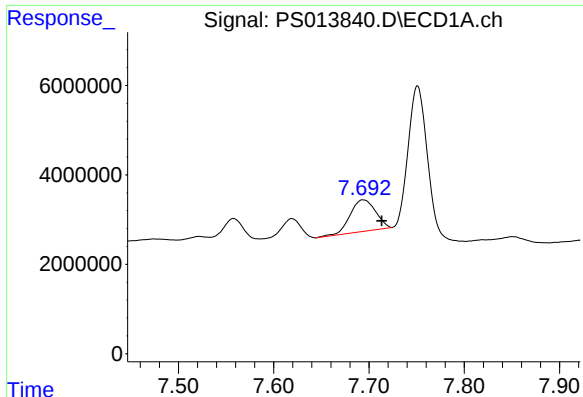
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 6739898
Conc: 2.35 ug/ml



#6 MCP

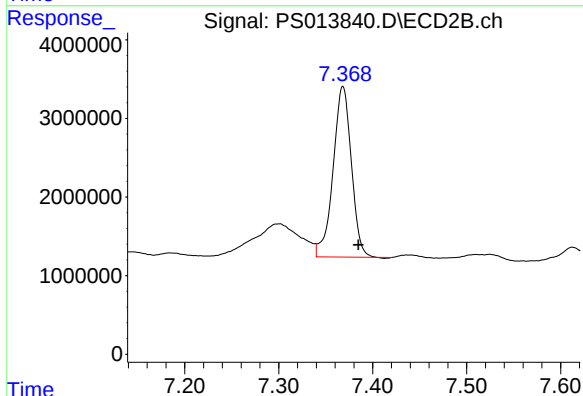
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

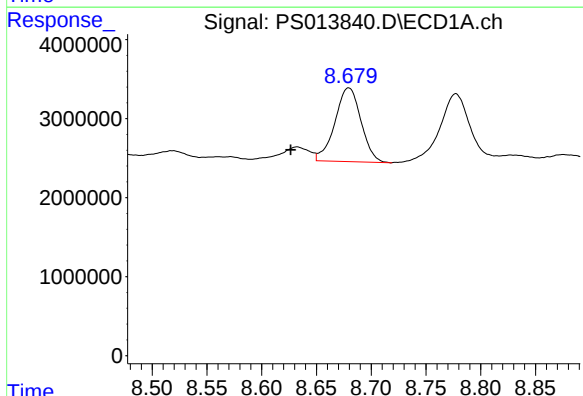
R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 13119595
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



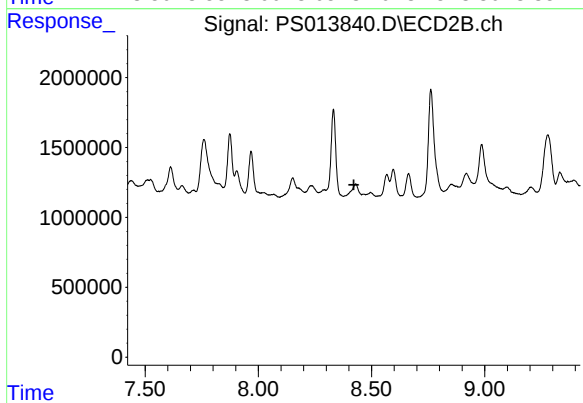
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 29287011
Conc: 14.49 ug/ml



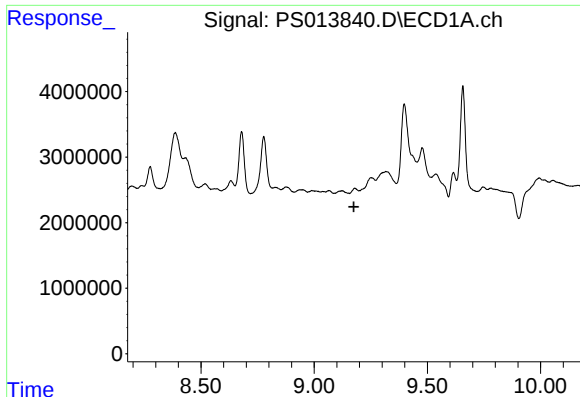
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.053 min
Response: 15507998
Conc: 1.09 ng/ml



#10 Pentachlorophenol

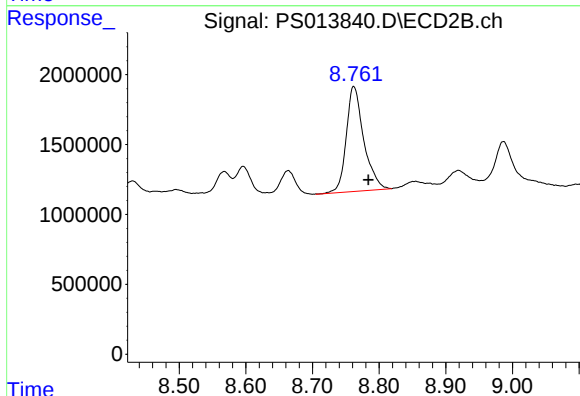
R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.



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

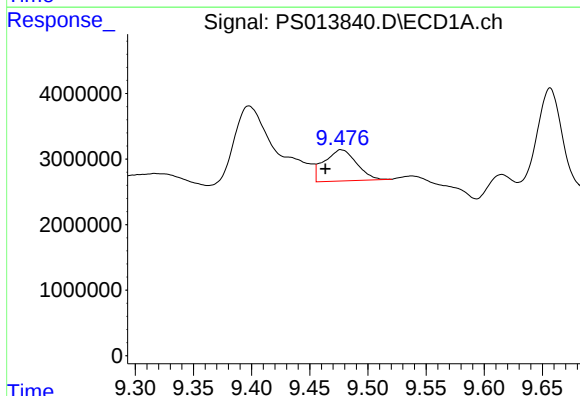
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



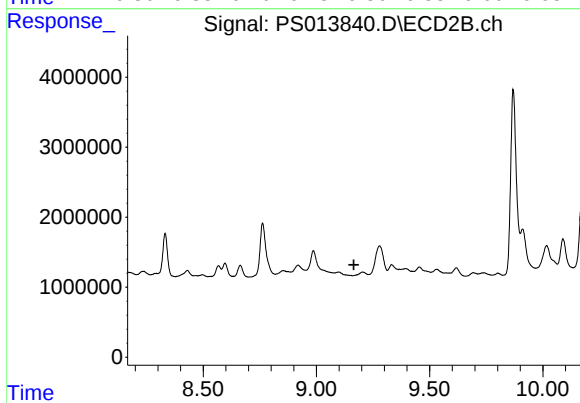
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.022 min
Response: 13681686
Conc: 5.73 ng/ml



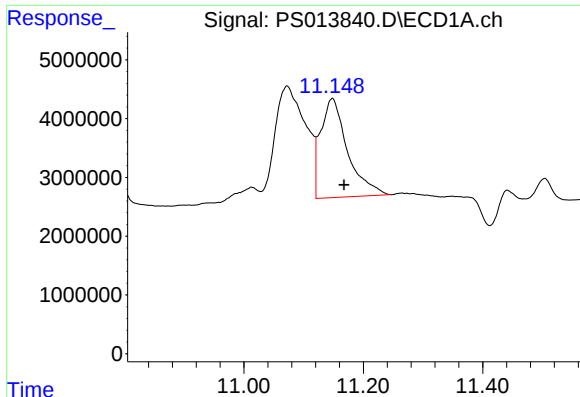
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.014 min
Response: 9175624
Conc: 1.62 ng/ml



#12 2,4,5-T

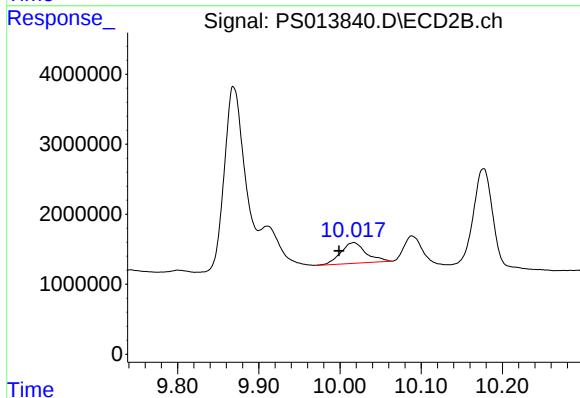
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#14 DINOSEB

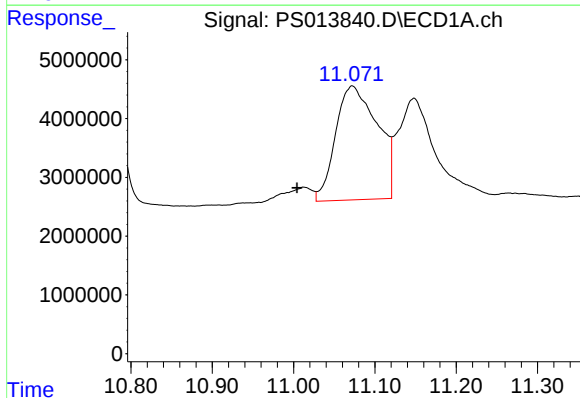
R.T.: 11.148 min
Delta R.T.: -0.020 min
Response: 52782557
Conc: 11.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



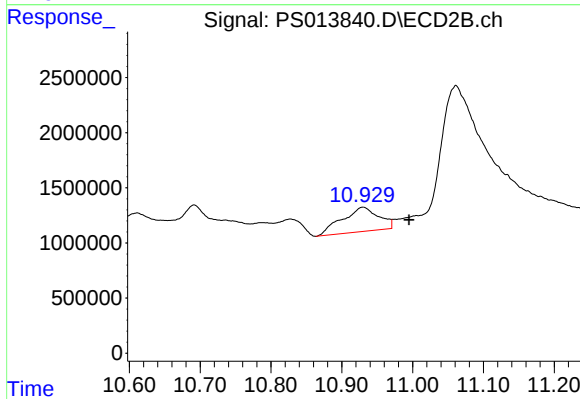
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.017 min
Response: 6432164
Conc: 3.84 ng/ml



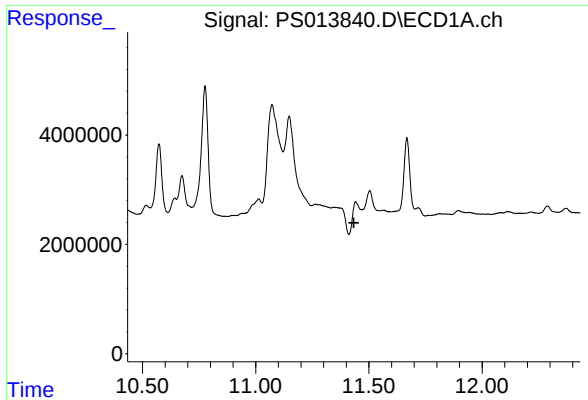
#15 Picloram

R.T.: 11.072 min
Delta R.T.: 0.068 min
Response: 69410675
Conc: 9.61 ng/ml



#15 Picloram

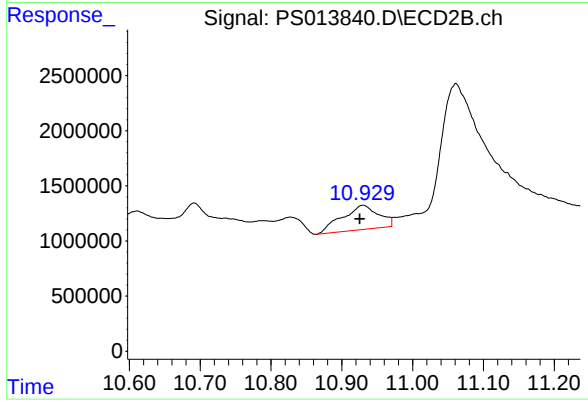
R.T.: 10.930 min
Delta R.T.: -0.065 min
Response: 7908504
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.008 min
Response: -220673
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.005 min
Response: 7908504
Conc: 2.56 ng/ml