

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 14:01
 Operator : DD\AJ
 Sample : M1044-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 15:33:39 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	7.206	6.910	270.4E6	113.3E6	282.997	281.843
Target Compounds							
1) T	Dalapon	2.987f	2.589	93469572	222.6E6	85.939	428.149 #
2) T	3,5-DICHL...	0.000	6.093	0	45630458	N.D.	72.429
3) T	4-Nitroph...	6.978f	6.540	9217652	2469725	19.388	9.738 #
5) T	DICAMBA	7.407	7.045	22318613	7768845	5.795	4.524
6) T	MCPD	7.558	0.000	10531750	0	3.677	N.D. #
7) T	MCPA	7.691	7.368	7785533	26693943	1.894	13.204 #
8) T	DICHLORPROP	0.000	7.738	0	2736526	N.D.	6.145
9) T	2,4-D	8.326	0.000	22469448	0	21.212	N.D. #
10) T	Pentachlo...	8.625	8.422	64878592	31444350	4.579	5.440
11) T	2,4,5-TP ...	0.000	8.754	0	16232421	N.D.	6.795
12) T	2,4,5-T	9.478	0.000	2817185	0	<MDL	N.D. #
13) T	2,4-DB	9.965f	9.716f	24906027	4890557	25.489	16.080 #
14) T	DINOSEB	11.135	10.017	54634504	14808369	12.384	8.850 #
15) T	Picloram	10.965	11.010	51277462	11516499	7.100	3.314 #
16) T	DCPA	11.435	10.918	-5975228	9923972	N.D.	3.206

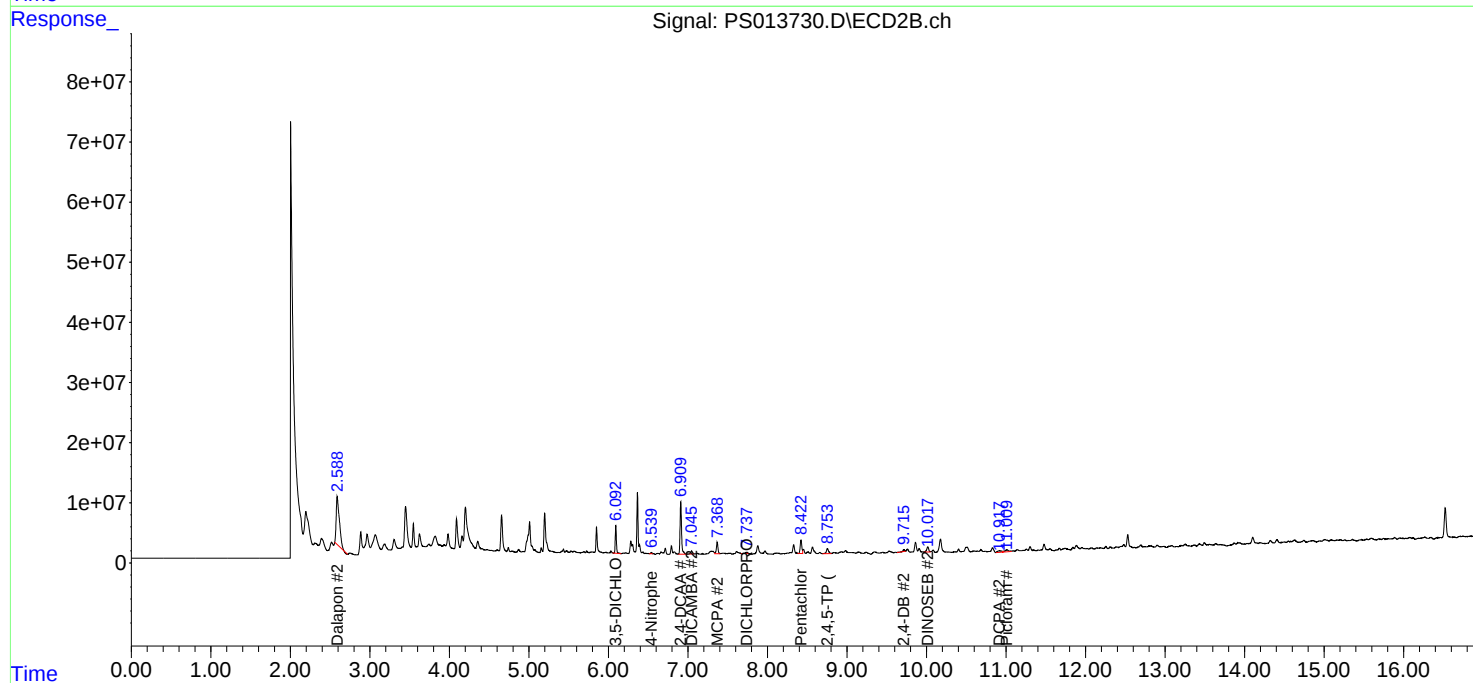
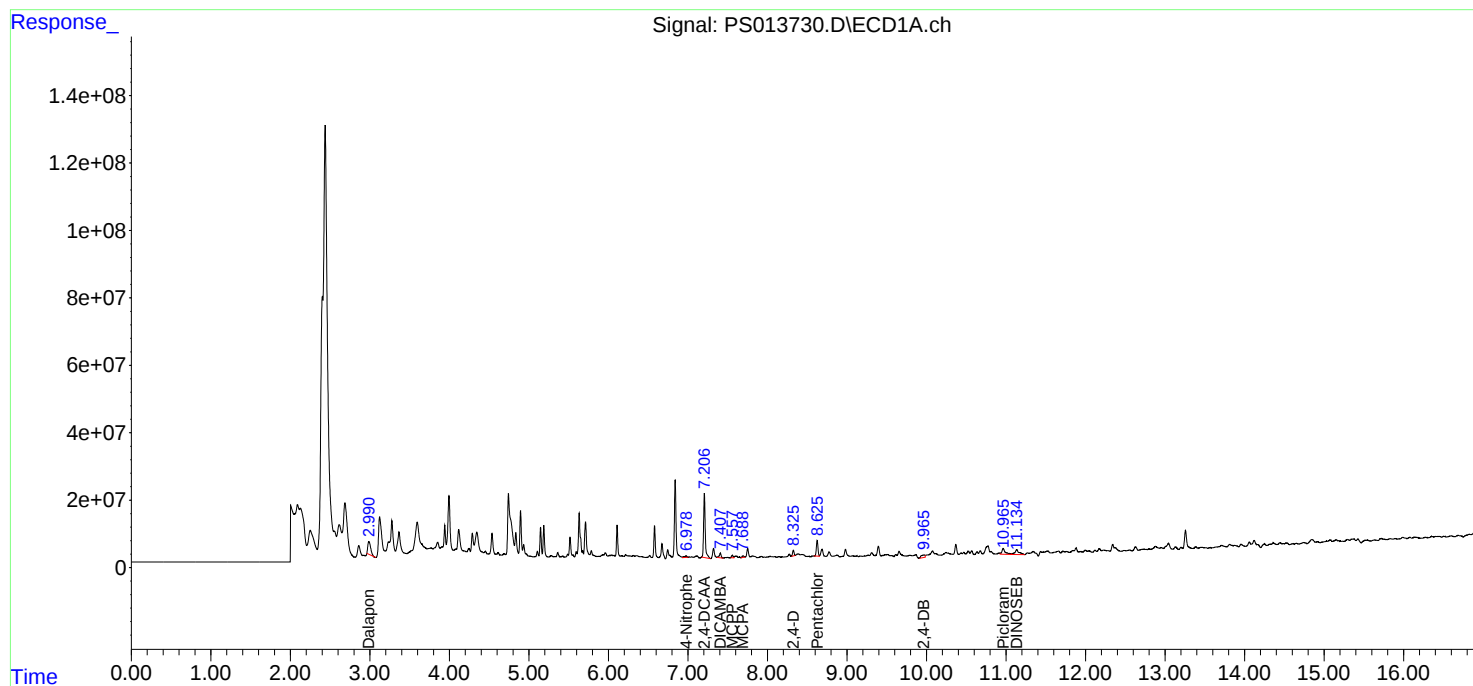
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

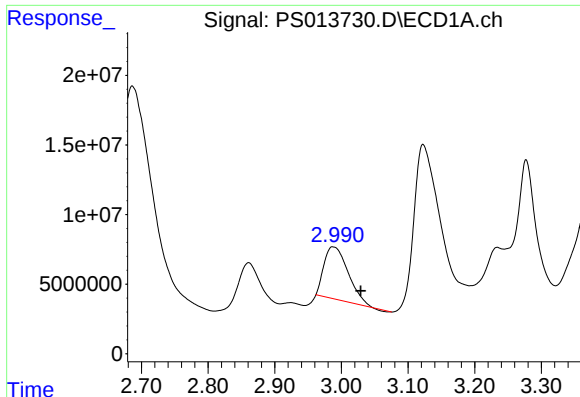
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
Data File : PS013730.D
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Acq On : 11 Jan 2021 14:01
Operator : DD\AJ
Sample : M1044-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 15:33:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
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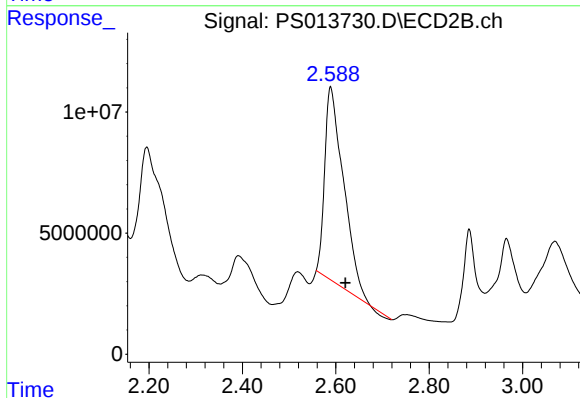




#1 Dalapon

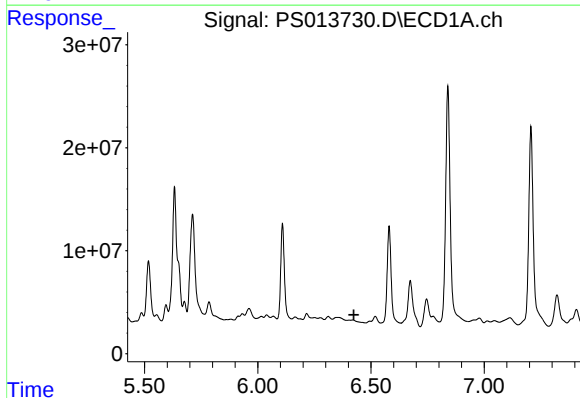
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 93469572
Conc: 85.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



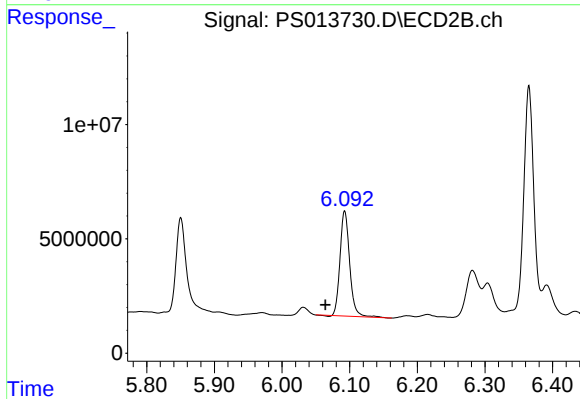
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 222615469
Conc: 428.15 ng/ml



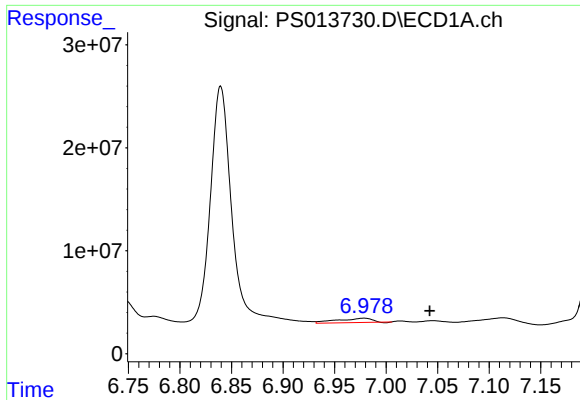
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

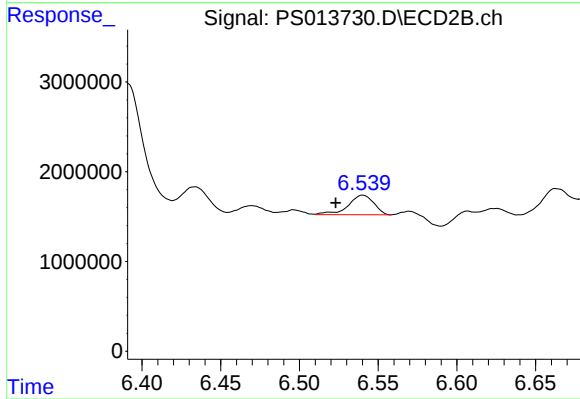
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 45630458
Conc: 72.43 ng/ml



#3 4-Nitrophenol

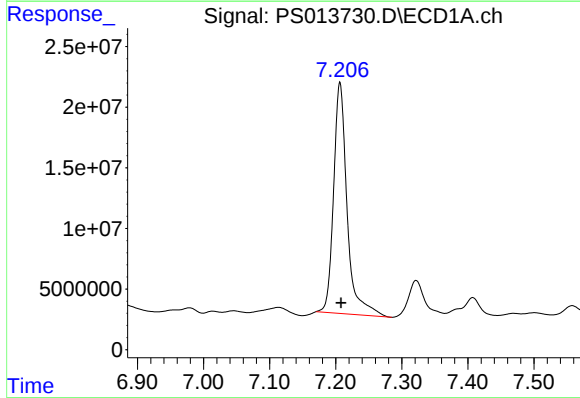
R.T.: 6.978 min
Delta R.T.: -0.064 min
Response: 9217652
Conc: 19.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



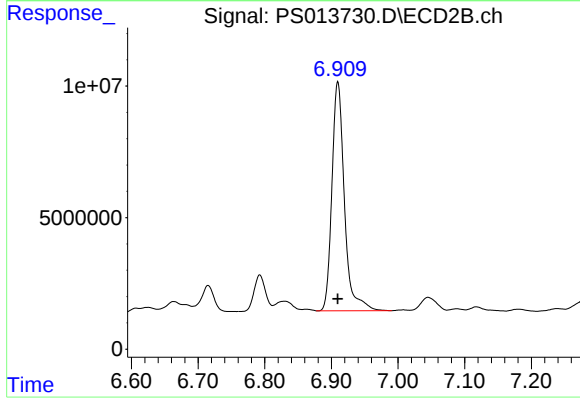
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 2469725
Conc: 9.74 ng/ml



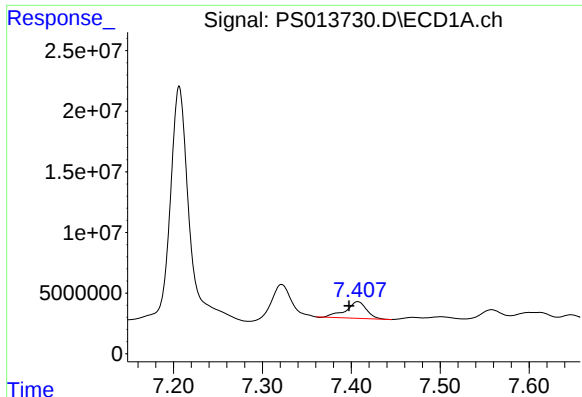
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 270430386
Conc: 283.00 ng/ml



#4 2,4-DCAA

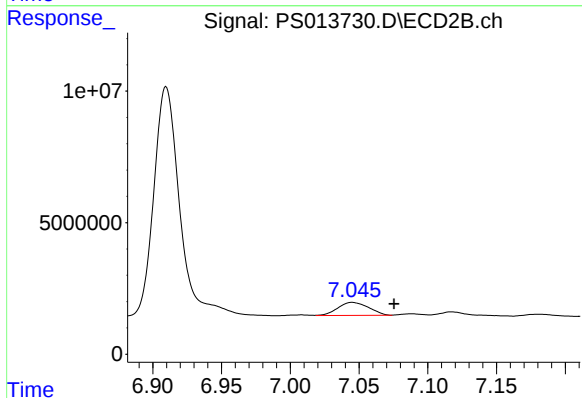
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 113333149
Conc: 281.84 ng/ml



#5 DICAMBA

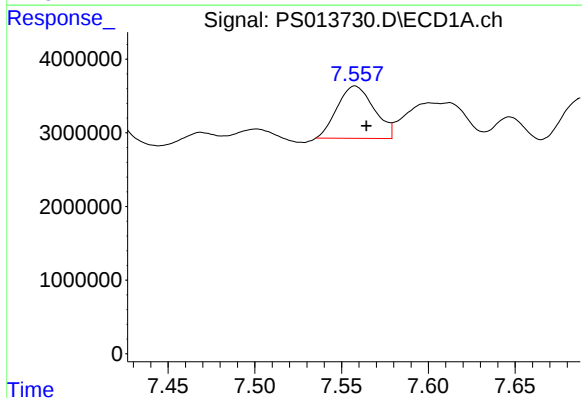
R.T.: 7.407 min
Delta R.T.: 0.010 min
Response: 22318613
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



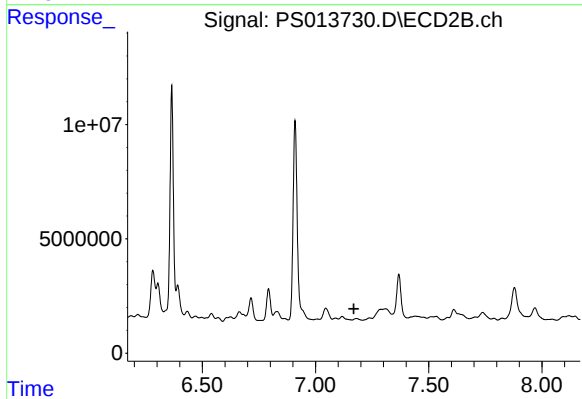
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.030 min
Response: 7768845
Conc: 4.52 ng/ml



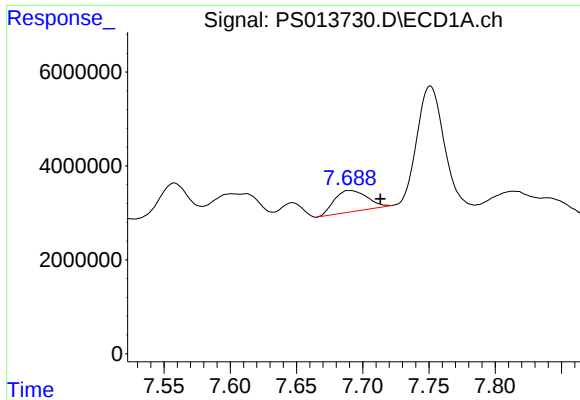
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 10531750
Conc: 3.68 ug/ml



#6 MCP

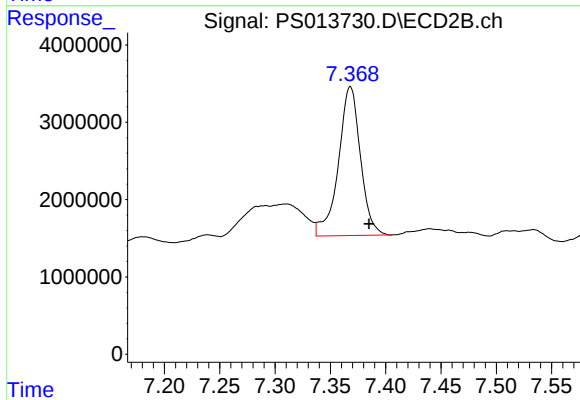
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

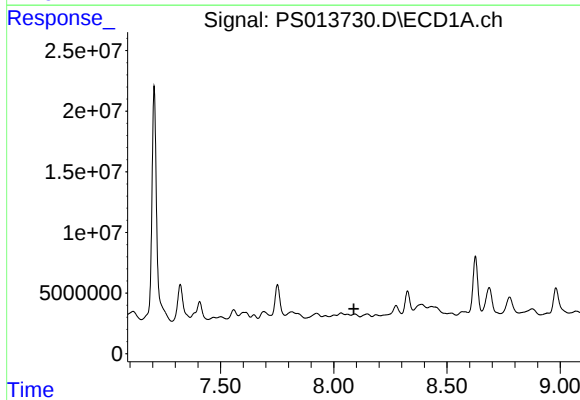
R.T.: 7.691 min
Delta R.T.: -0.023 min
Response: 7785533
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



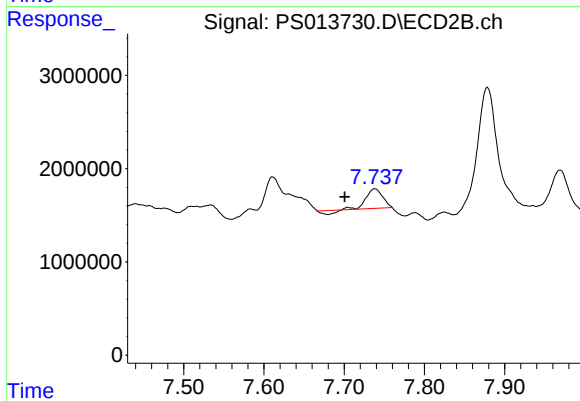
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 26693943
Conc: 13.20 ug/ml



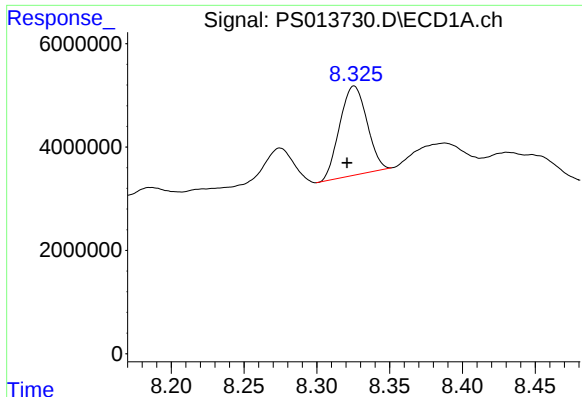
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

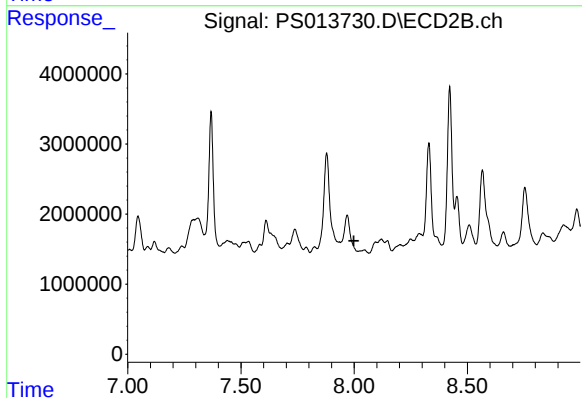
R.T.: 7.738 min
Delta R.T.: 0.037 min
Response: 2736526
Conc: 6.15 ng/ml



#9 2,4-D

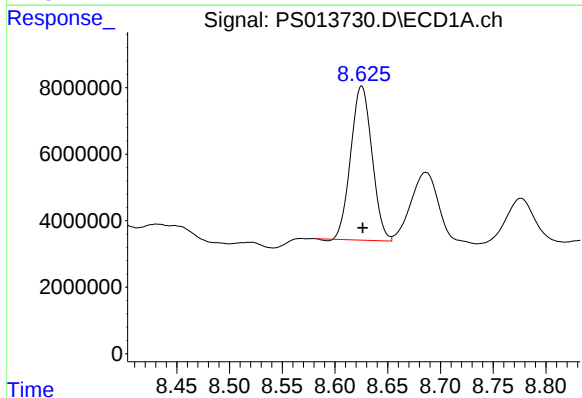
R.T.: 8.326 min
Delta R.T.: 0.005 min
Response: 22469448
Conc: 21.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



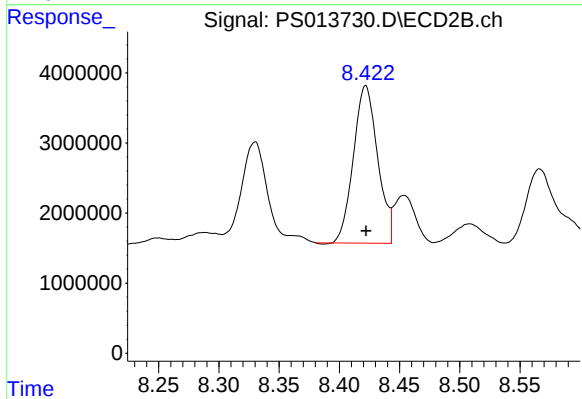
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



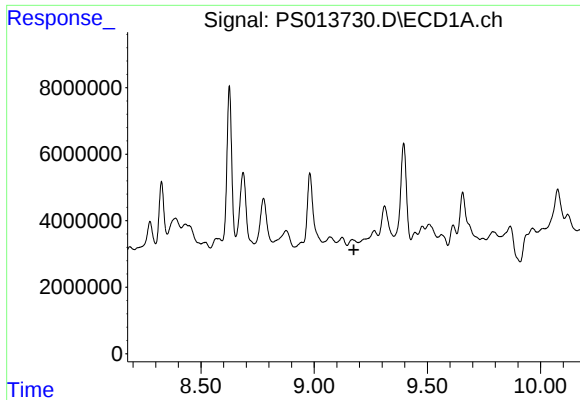
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 64878592
Conc: 4.58 ng/ml



#10 Pentachlorophenol

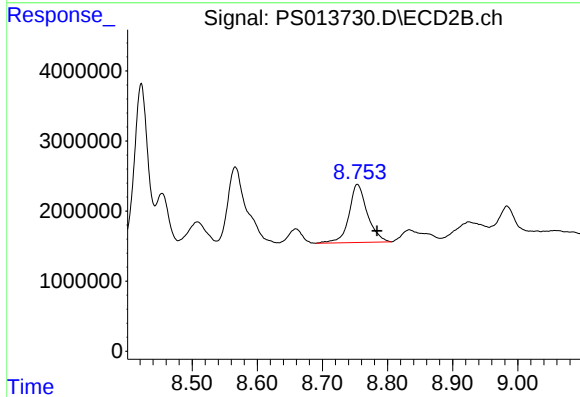
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 31444350
Conc: 5.44 ng/ml



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

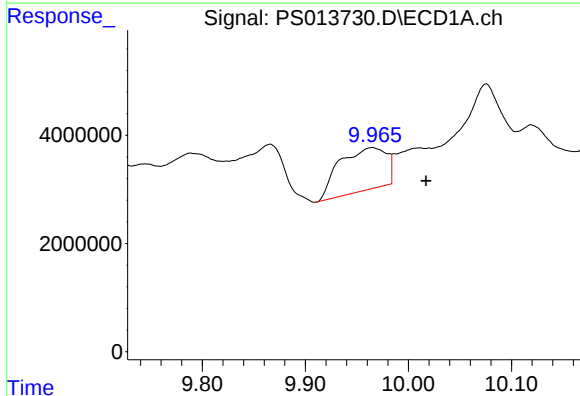
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



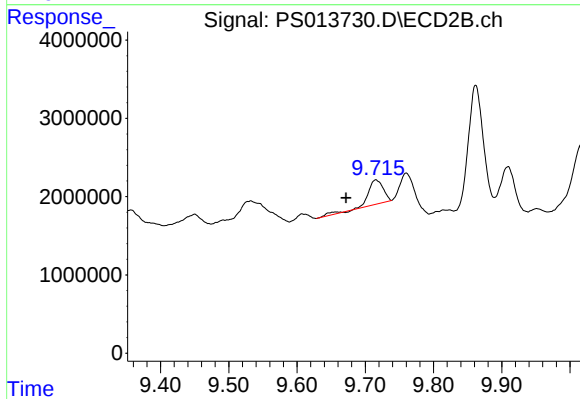
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.030 min
Response: 16232421
Conc: 6.80 ng/ml



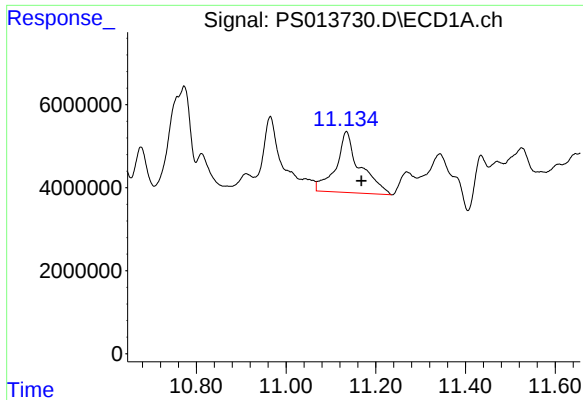
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: -0.053 min
Response: 24906027
Conc: 25.49 ng/ml



#13 2,4-DB

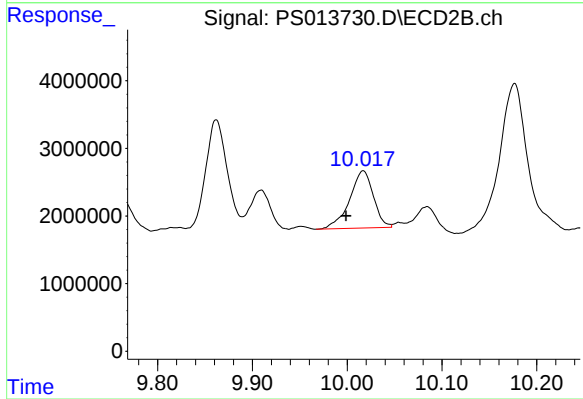
R.T.: 9.716 min
Delta R.T.: 0.043 min
Response: 4890557
Conc: 16.08 ng/ml



#14 DINOSEB

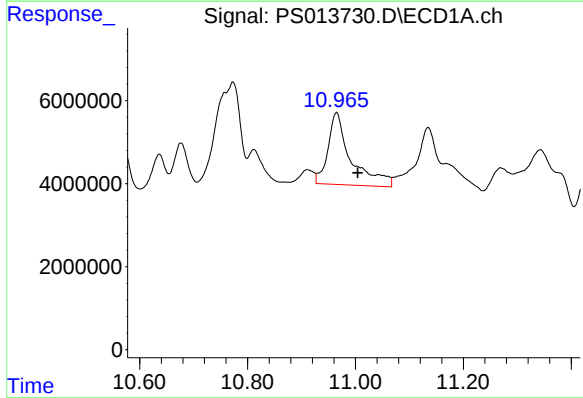
R.T.: 11.135 min
Delta R.T.: -0.033 min
Response: 54634504
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



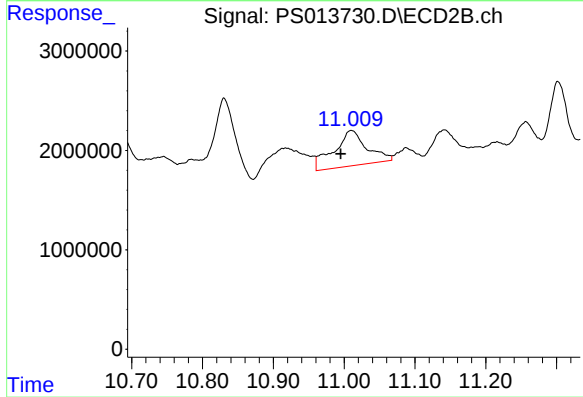
#14 DINOSEB

R.T.: 10.017 min
Delta R.T.: 0.018 min
Response: 14808369
Conc: 8.85 ng/ml



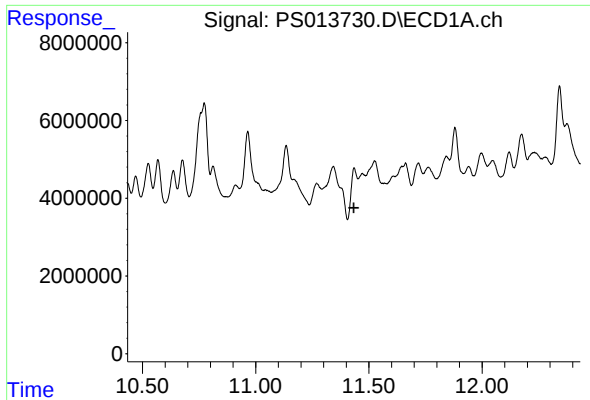
#15 Picloram

R.T.: 10.965 min
Delta R.T.: -0.039 min
Response: 51277462
Conc: 7.10 ng/ml



#15 Picloram

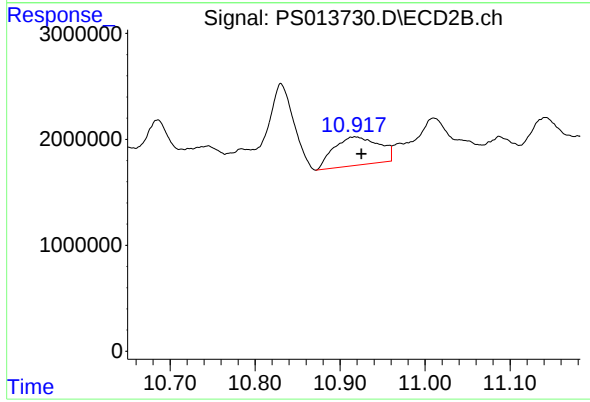
R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 11516499
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.001 min
Response: -5975228
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.008 min
Response: 9923972
Conc: 3.21 ng/ml