

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 09:41
 Operator : DD\AJ
 Sample : PB135948BL
 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: Apr 27 10:53:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.882	720.7E6	250.9E6	473.797	539.063
Target Compounds							
1) T	Dalapon	2.967	2.566	34561060	26952034	19.167	41.412 #
2) T	3,5-DICHL...	0.000	6.073	0	39444501	N.D.	53.791
3) T	4-Nitroph...	7.042f	0.000	7461951	0	9.183	N.D. #
5) T	DICAMBA	7.342	7.050	15494333	3342714	2.663	1.653 #
6) T	MCPD	7.505	7.092f	3819135	1974718	<MDL	1.173 #
7) T	MCPA	7.698	7.341	40749286	26175682	6.548	10.778 #
8) T	DICHLORPROP	8.032	7.699	5657651	44139932	4.043	87.437 #
9) T	2,4-D	8.277	0.000	8770378	0	5.516	N.D. #
10) T	Pentachlo...	8.568	8.395	21181609	8882425	1.008	1.321 #
11) T	2,4,5-TP ...	9.113	8.727	11261599	25449406	1.376	9.316 #
12) T	2,4,5-T	9.407	9.145	31257837	7838828	3.800	2.997
13) T	2,4-DB	9.905	9.658	20331627	8320487	13.361	23.987 #
14) T	DINOSEB	11.093	9.993	16974512	7701604	2.634	3.999 #
15) T	Picloram	10.933	10.964	351.7E6	132.8E6	31.431	35.422
16) T	DCPA	11.367	10.897	-15274	15440292	N.D.	3.802

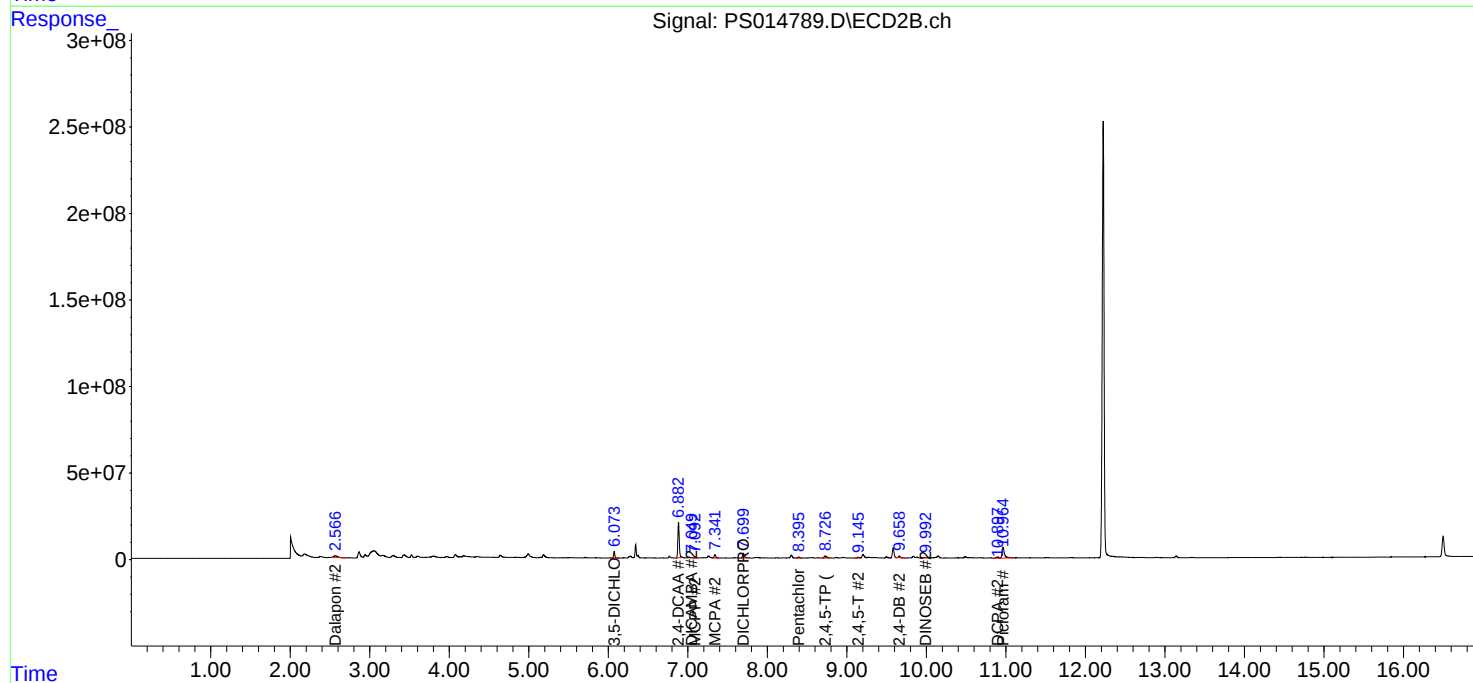
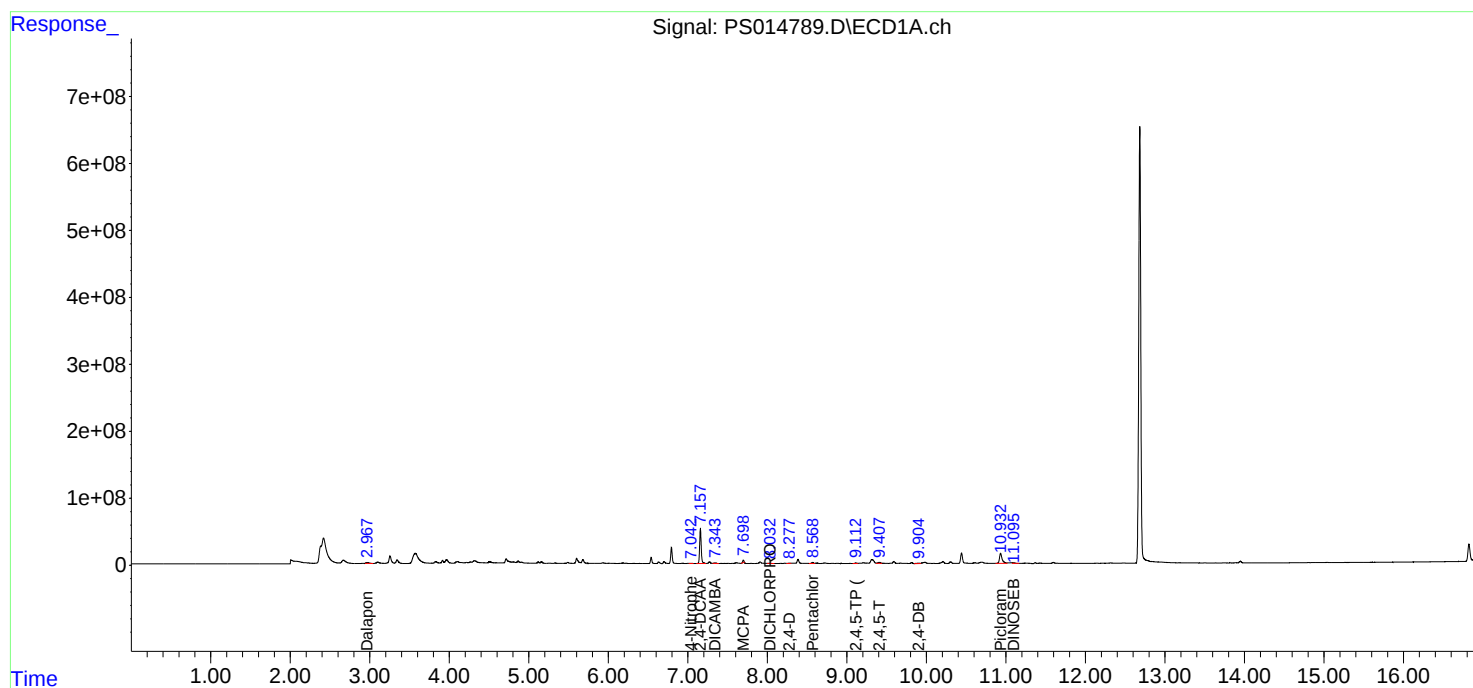
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

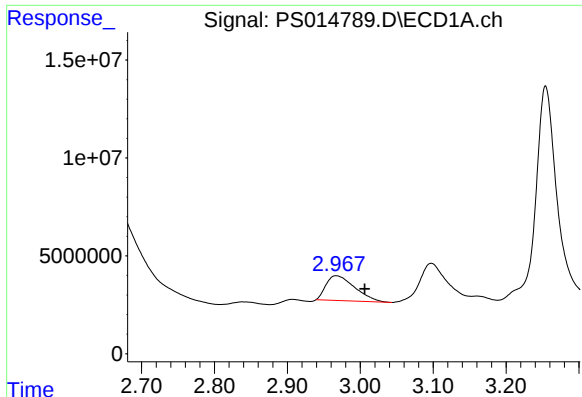
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
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Acq On : 27 Apr 2021 09:41
Operator : DD\AJ
Sample : PB135948BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 10:53:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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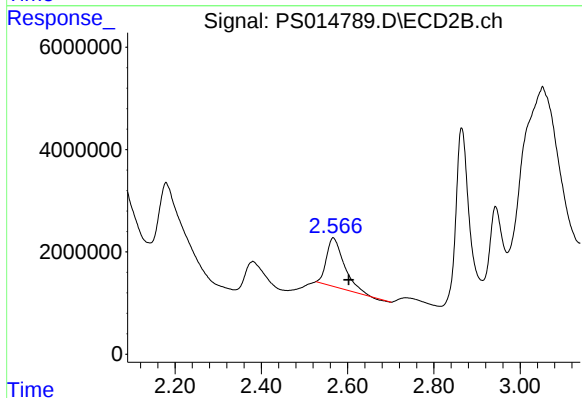




#1 Dalapon

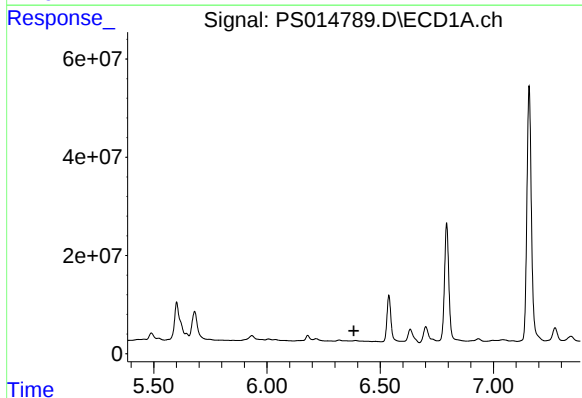
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 34561060
Conc: 19.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



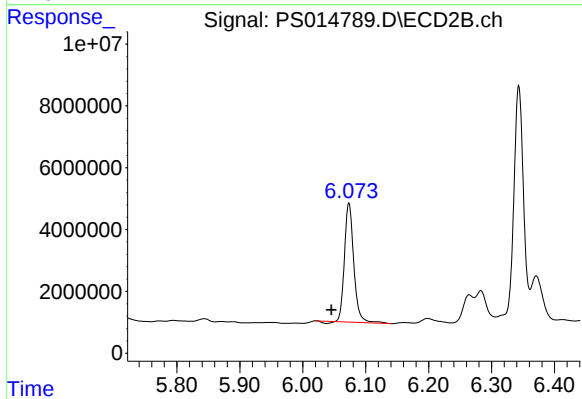
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.036 min
Response: 26952034
Conc: 41.41 ng/ml



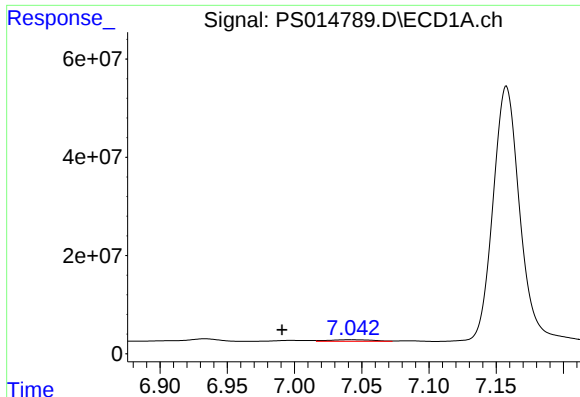
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

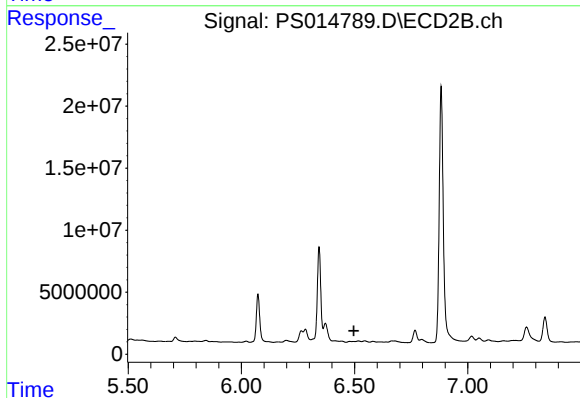
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 39444501
Conc: 53.79 ng/ml



#3 4-Nitrophenol

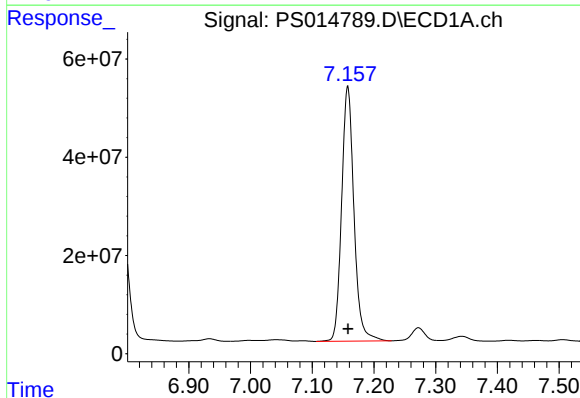
R.T.: 7.042 min
Delta R.T.: 0.051 min
Response: 7461951
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



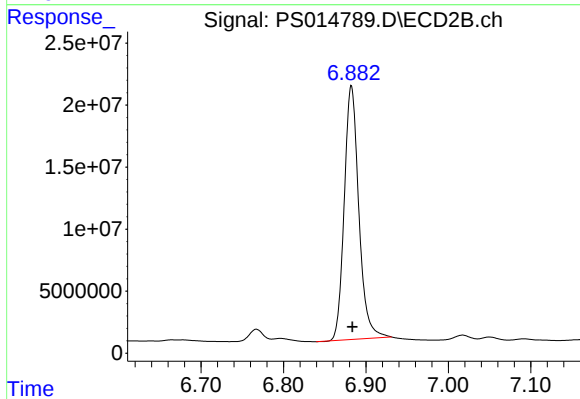
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



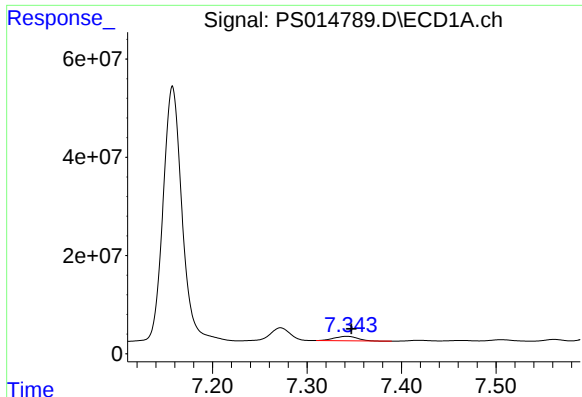
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 720737636
Conc: 473.80 ng/ml



#4 2,4-DCAA

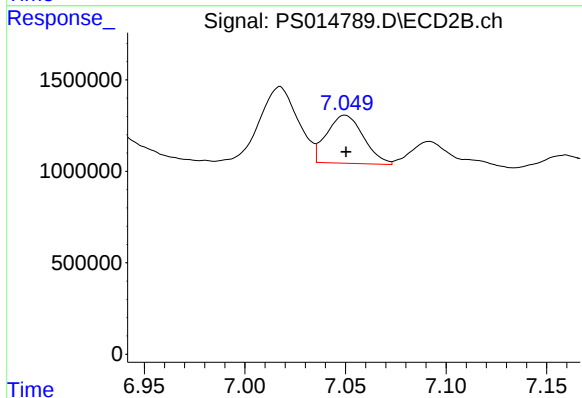
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 250909252
Conc: 539.06 ng/ml



#5 DICAMBA

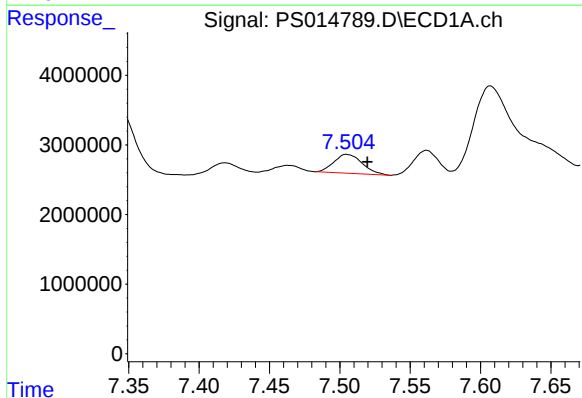
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 15494333
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



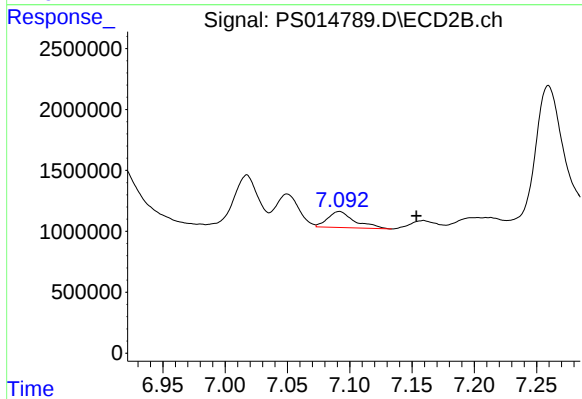
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 3342714
Conc: 1.65 ng/ml



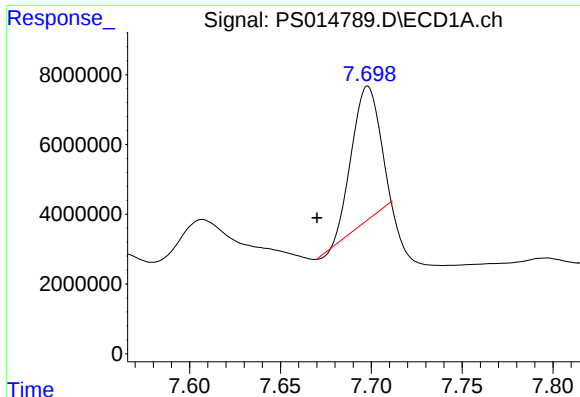
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.014 min
Response: 3819135
Conc: N.D.



#6 MCP

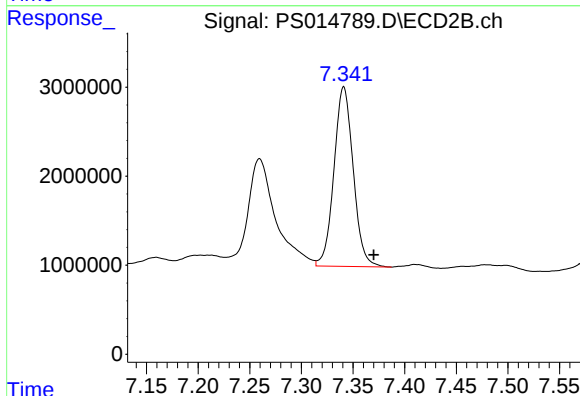
R.T.: 7.092 min
Delta R.T.: -0.062 min
Response: 1974718
Conc: 1.17 ug/ml



#7 MCPA

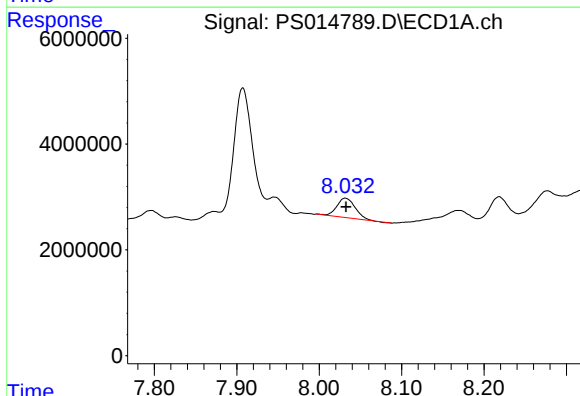
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 40749286
Conc: 6.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



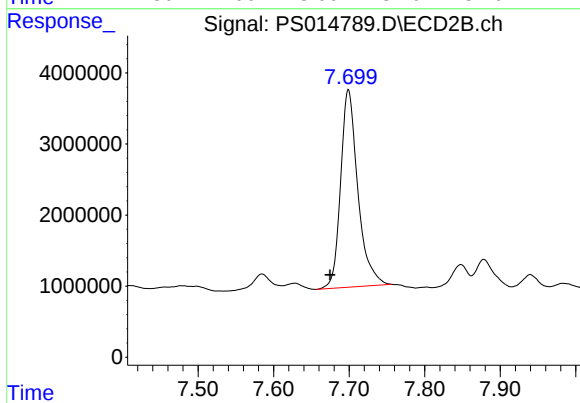
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 26175682
Conc: 10.78 ug/ml



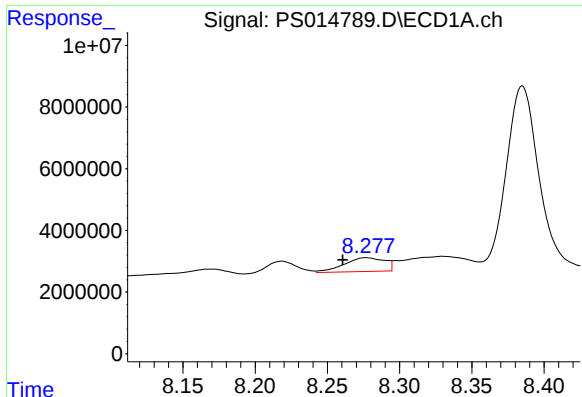
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 5657651
Conc: 4.04 ng/ml



#8 DICHLORPROP

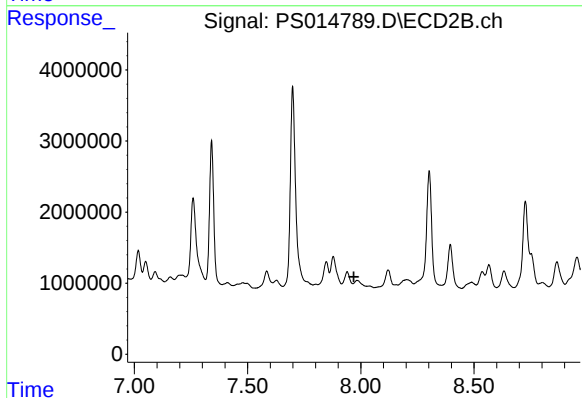
R.T.: 7.699 min
Delta R.T.: 0.024 min
Response: 44139932
Conc: 87.44 ng/ml



#9 2,4-D

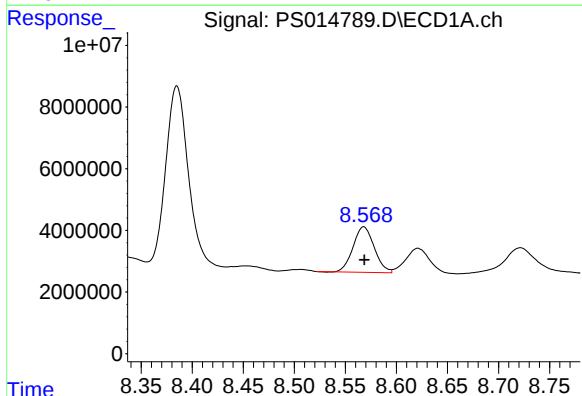
R.T.: 8.277 min
Delta R.T.: 0.016 min
Response: 8770378
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



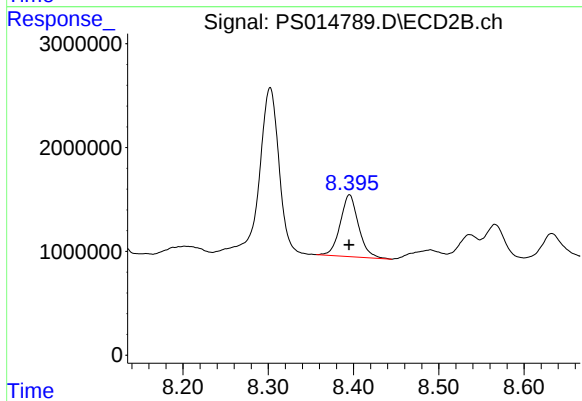
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.



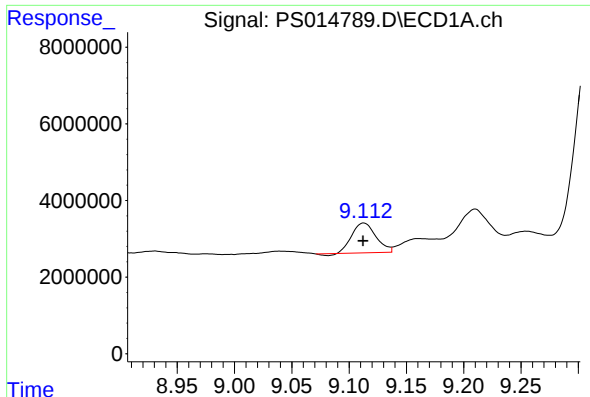
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 21181609
Conc: 1.01 ng/ml



#10 Pentachlorophenol

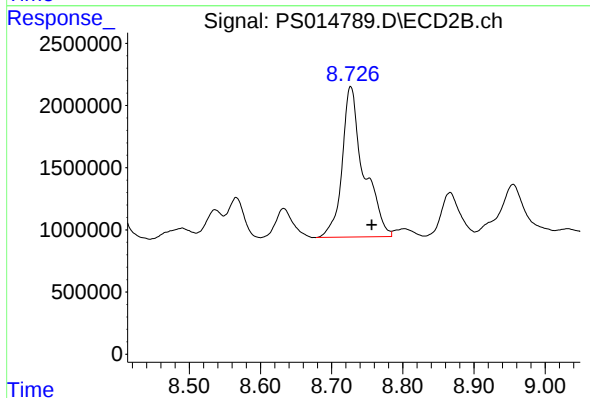
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 8882425
Conc: 1.32 ng/ml



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

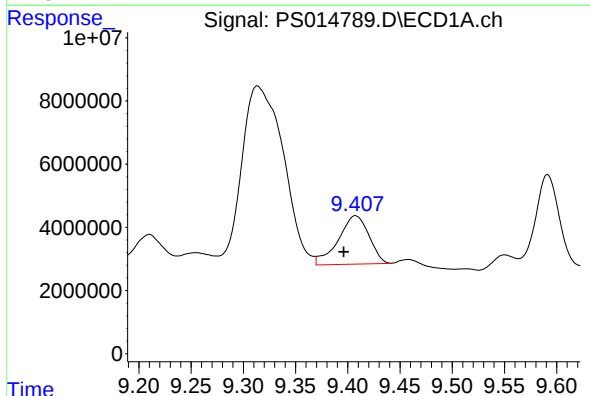
R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 11261599
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



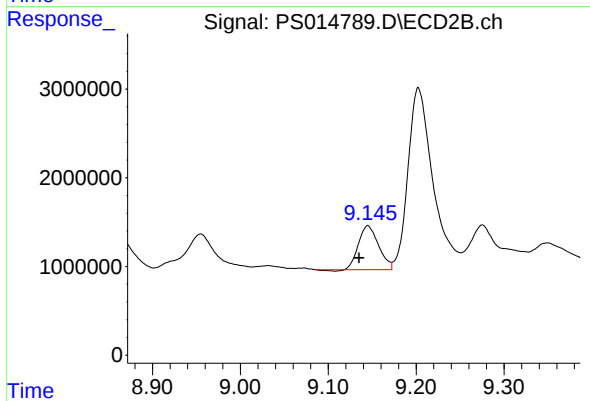
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 25449406
Conc: 9.32 ng/ml



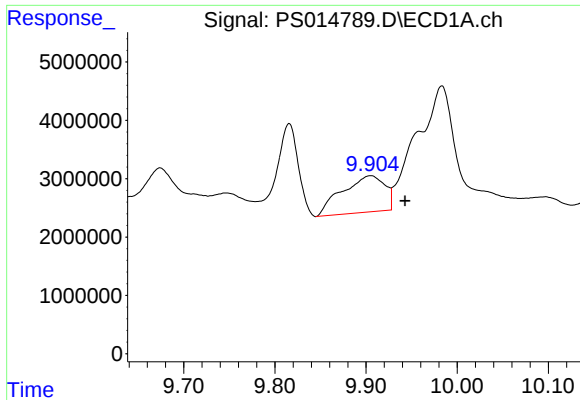
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 31257837
Conc: 3.80 ng/ml



#12 2,4,5-T

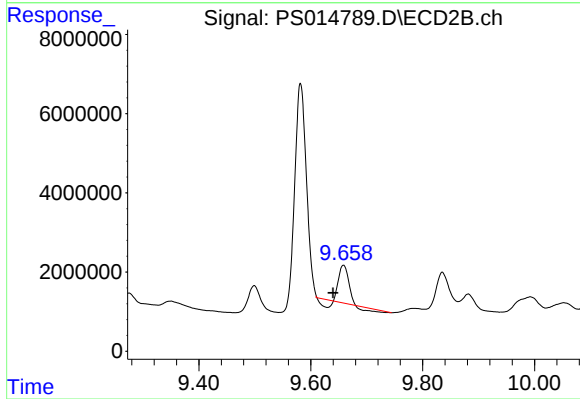
R.T.: 9.145 min
Delta R.T.: 0.010 min
Response: 7838828
Conc: 3.00 ng/ml



#13 2,4-DB

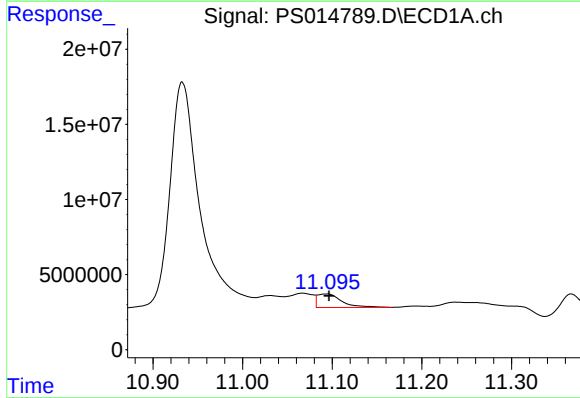
R.T.: 9.905 min
Delta R.T.: -0.038 min
Response: 20331627
Conc: 13.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



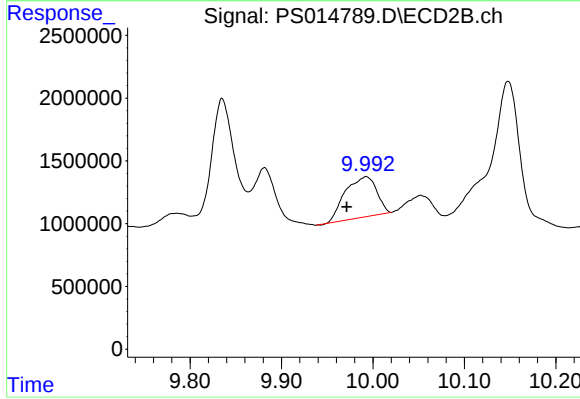
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: 0.019 min
Response: 8320487
Conc: 23.99 ng/ml



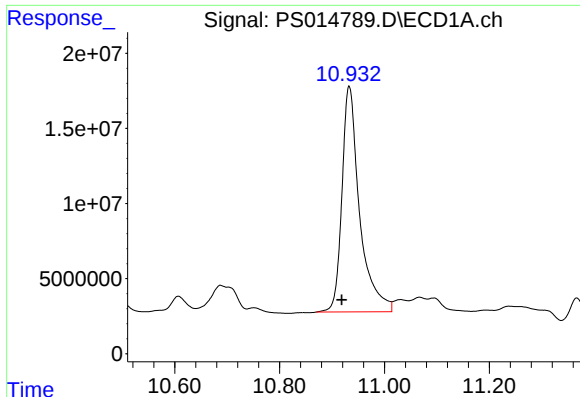
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.003 min
Response: 16974512
Conc: 2.63 ng/ml



#14 DINOSEB

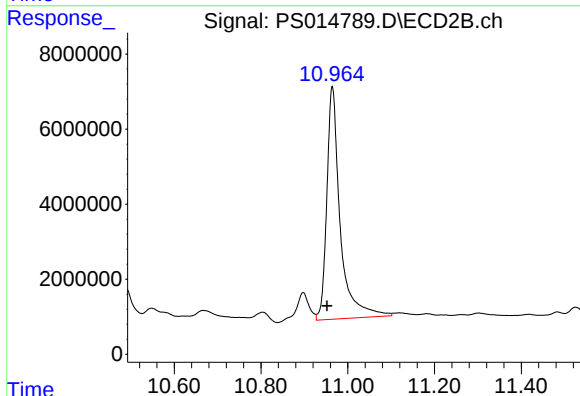
R.T.: 9.993 min
Delta R.T.: 0.021 min
Response: 7701604
Conc: 4.00 ng/ml



#15 Picloram

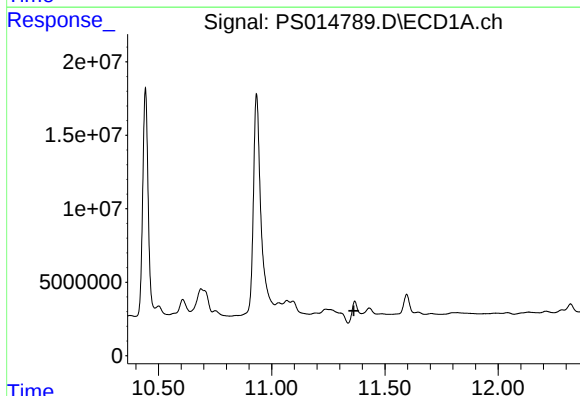
R.T.: 10.933 min
Delta R.T.: 0.014 min
Response: 351655058
Conc: 31.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



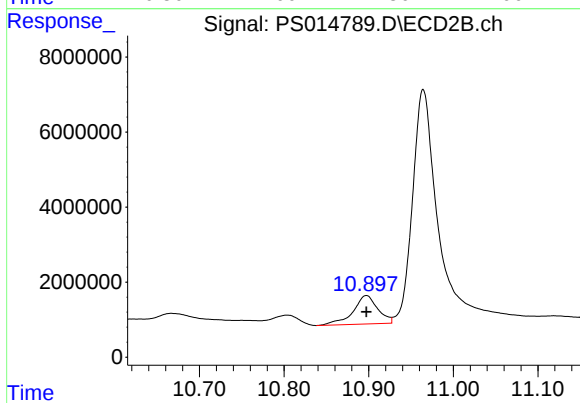
#15 Picloram

R.T.: 10.964 min
Delta R.T.: 0.012 min
Response: 132827161
Conc: 35.42 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: -15274
Conc: N.D.



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 15440292
Conc: 3.80 ng/ml