

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 20:40
 Operator : DD\AJ
 Sample : M1874-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:01:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.161	6.887	487.5E6	162.7E6	341.217	344.888
Target Compounds							
1) T	Dalapon	2.978	0.000	38395782	0	24.668	N.D. #
2) T	3,5-DICHL...	6.454f	6.076	11454991	31767231	5.934	42.665 #
3) T	4-Nitroph...	6.985	6.519	17722798	4966649	23.732	16.350 #
5) T	DICAMBA	7.339	7.059	5797561	5064559	1.078	2.528 #
6) T	MCPD	7.509	0.000	13228383	0	3.182	N.D. #
7) T	MCPA	7.634	7.346	13731195	24989704	2.387	10.256 #
8) T	DICHLORPROP	8.061	7.708	5224384	9745800	3.945	19.127 #
9) T	2,4-D	8.274	7.945	3664397	17094594	2.486	28.630 #
10) T	Pentachlo...	8.568	8.399	25602649	1905391	1.286	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	7508766	N.D.	2.760
12) T	2,4,5-T	9.421	9.134	12784225	36046481	1.643	13.520 #
13) T	2,4-DB	9.987	9.587f	55770946	7318625	36.065	20.638 #
14) T	DINOSEB	11.069f	9.987	148.3E6	9454927	25.942	5.232 #
15) T	Picloram	10.936	10.981	12790819	9142272	1.225	2.410 #
16) T	DCPA	0.000	10.885	0	58956370	N.D.	14.373

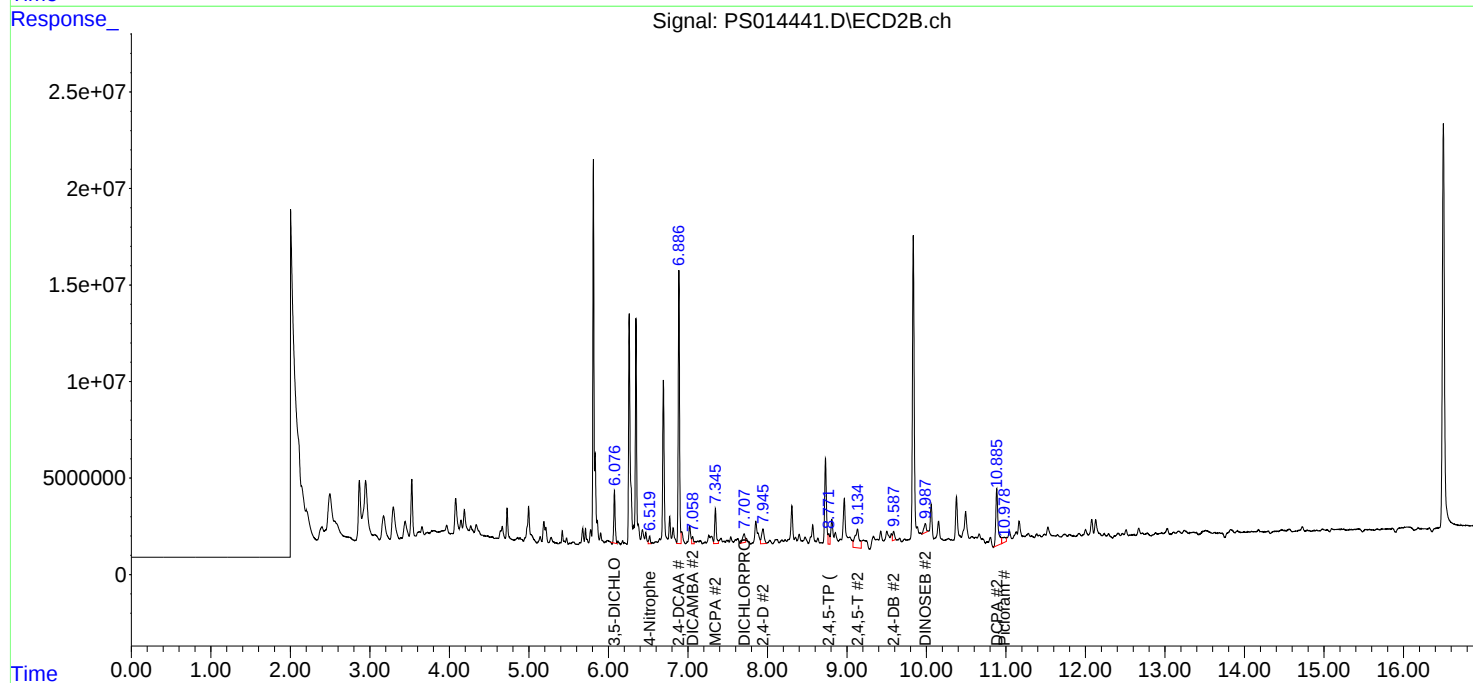
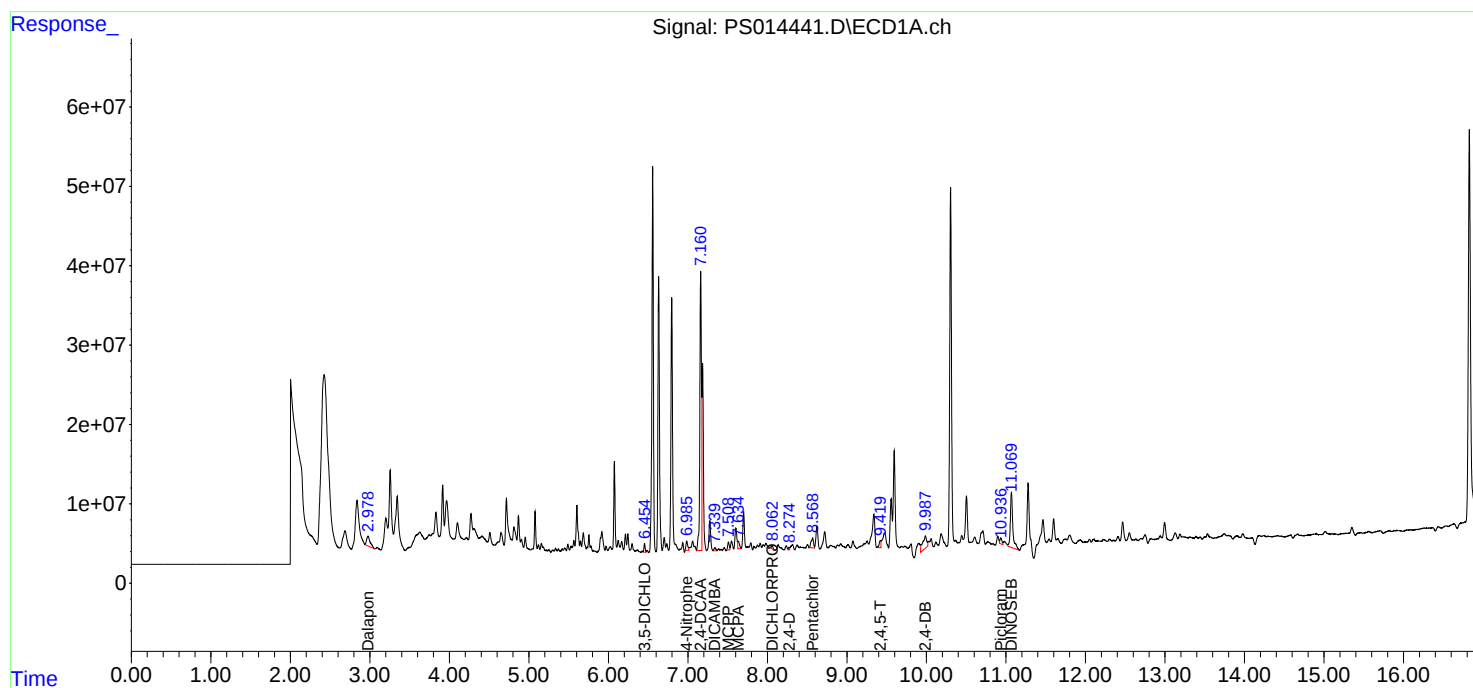
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

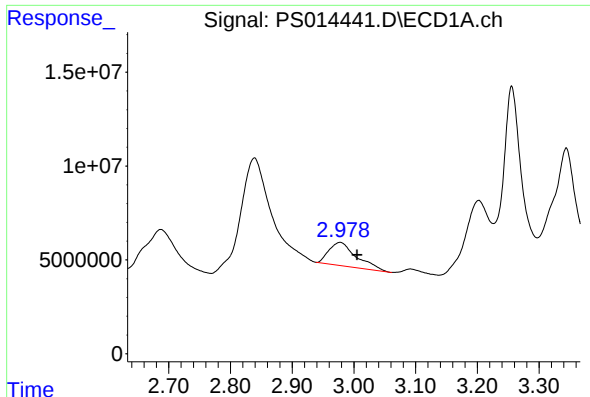
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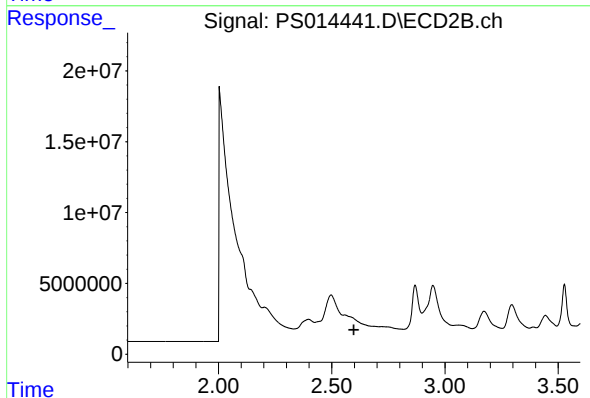




#1 Dalapon

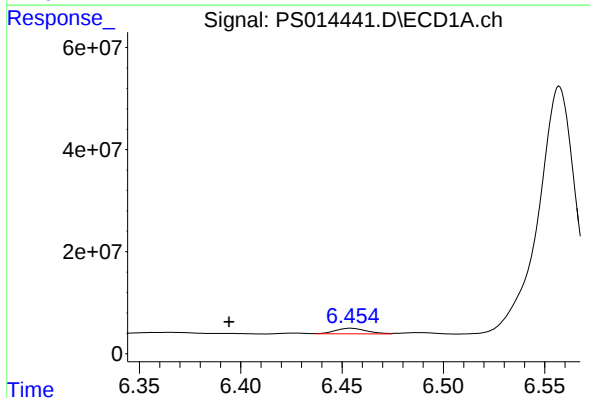
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 38395782
Conc: 24.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



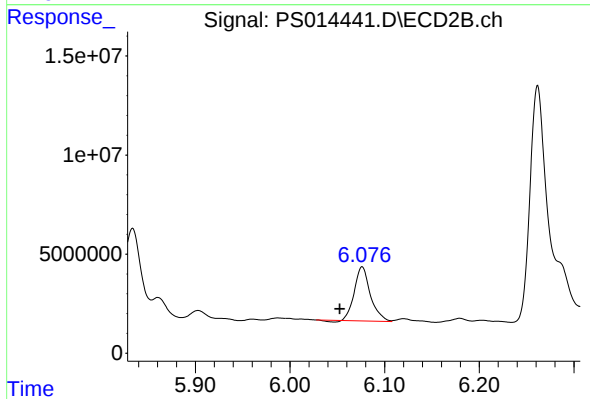
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



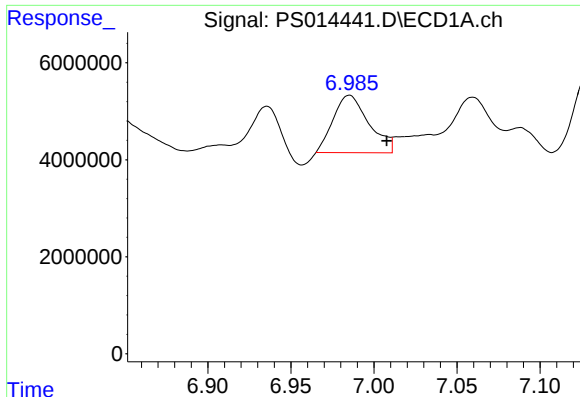
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.060 min
Response: 11454991
Conc: 5.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

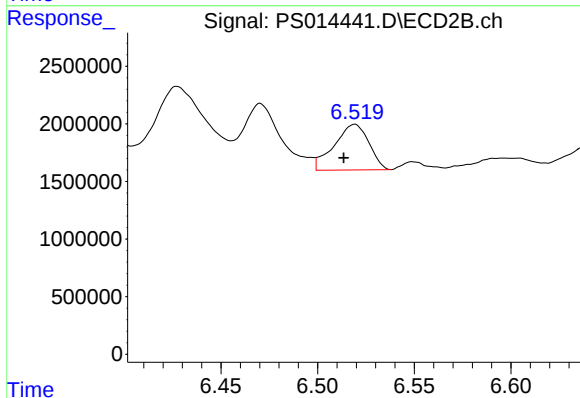
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 31767231
Conc: 42.67 ng/ml



#3 4-Nitrophenol

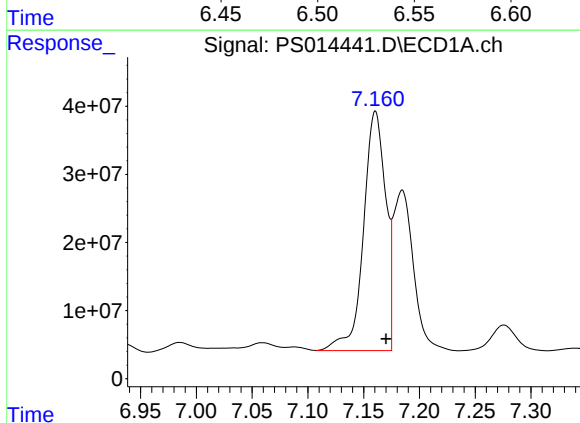
R.T.: 6.985 min
Delta R.T.: -0.022 min
Response: 17722798
Conc: 23.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



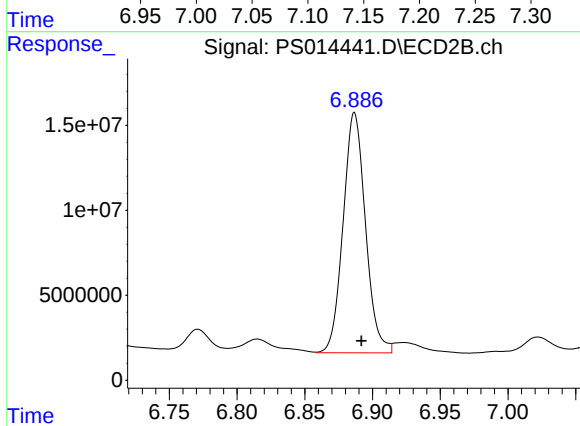
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 4966649
Conc: 16.35 ng/ml



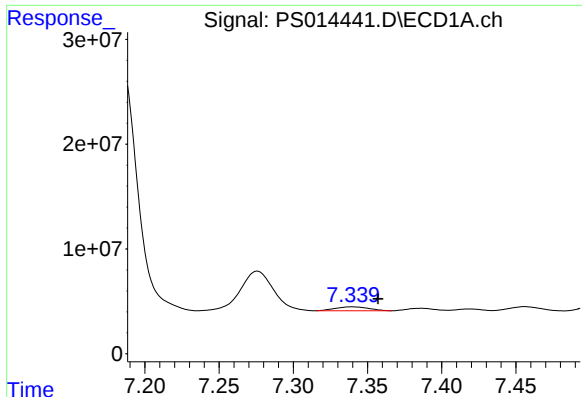
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.010 min
Response: 487544803
Conc: 341.22 ng/ml



#4 2,4-DCAA

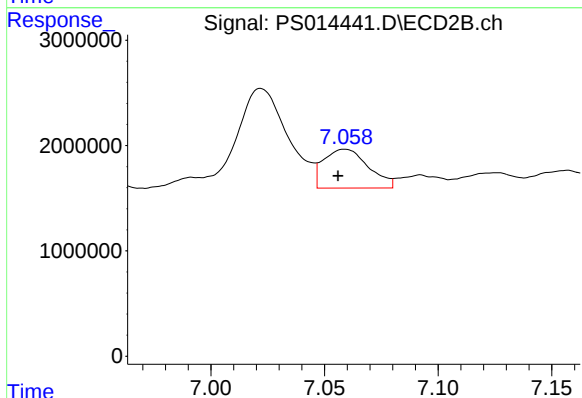
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 162707395
Conc: 344.89 ng/ml



#5 DICAMBA

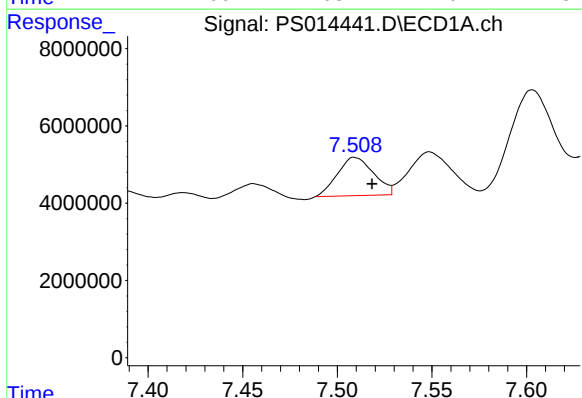
R.T.: 7.339 min
Delta R.T.: -0.018 min
Response: 5797561
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



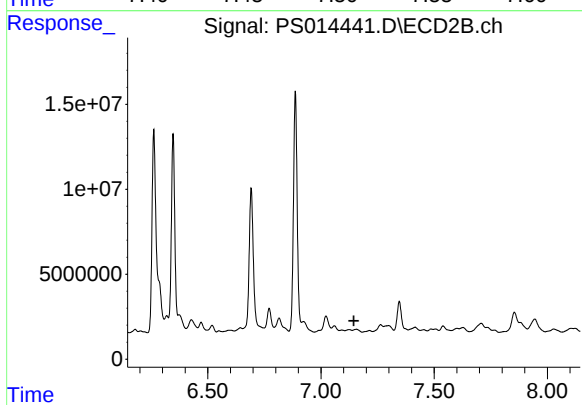
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: 0.003 min
Response: 5064559
Conc: 2.53 ng/ml



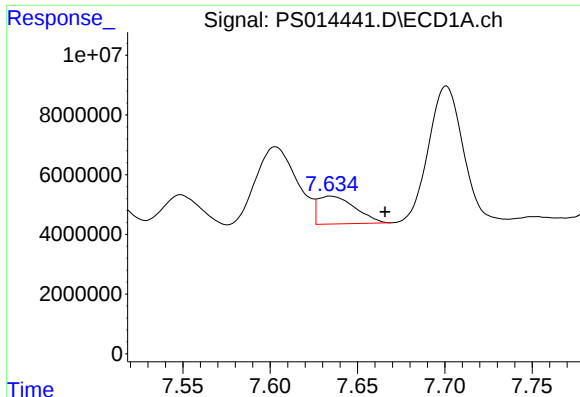
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 13228383
Conc: 3.18 ug/ml



#6 MCP

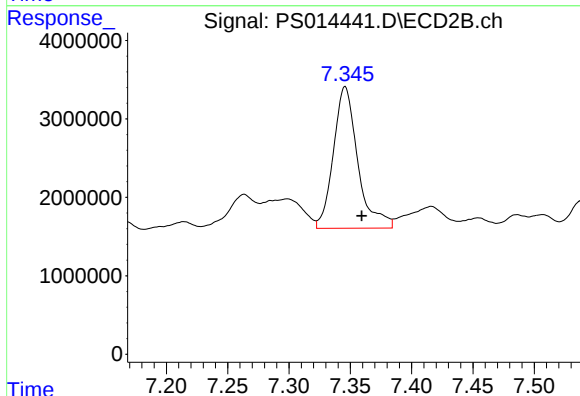
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 MCPA

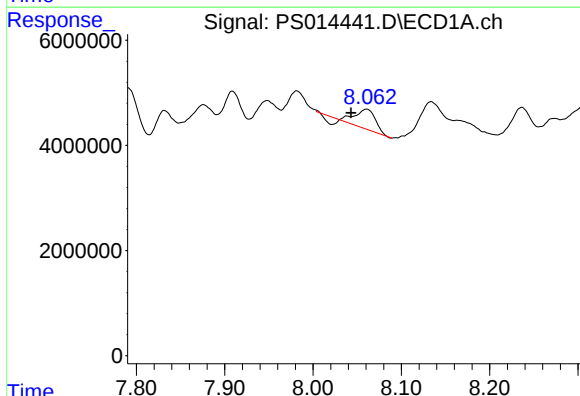
R.T.: 7.634 min
Delta R.T.: -0.031 min
Response: 13731195
Conc: 2.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



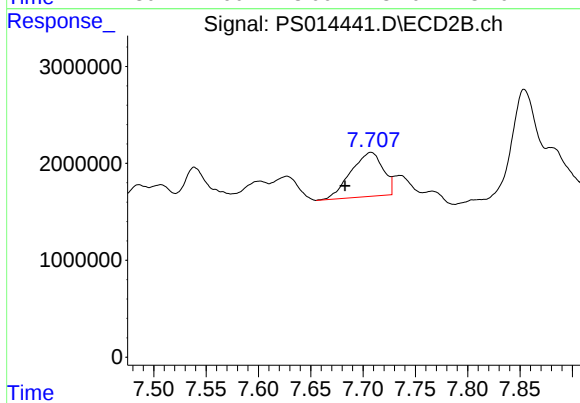
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.014 min
Response: 24989704
Conc: 10.26 ug/ml



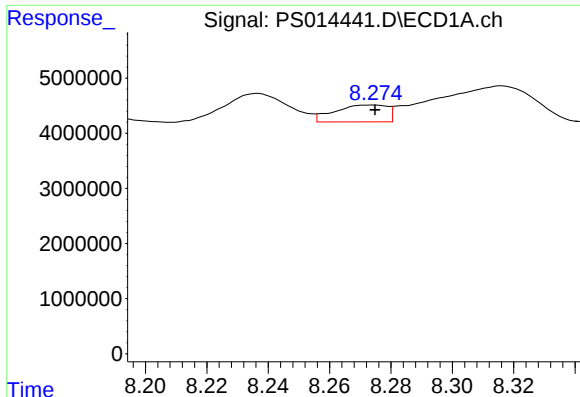
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: 0.018 min
Response: 5224384
Conc: 3.95 ng/ml



#8 DICHLORPROP

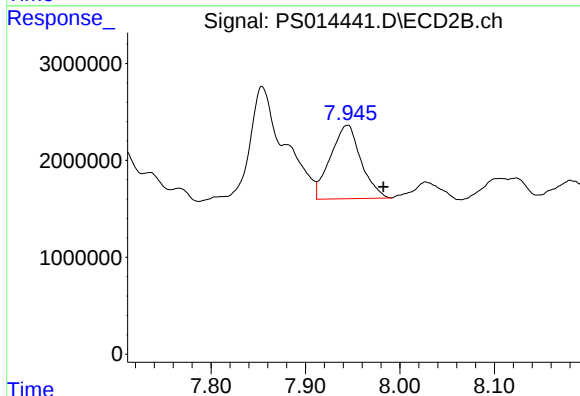
R.T.: 7.708 min
Delta R.T.: 0.025 min
Response: 9745800
Conc: 19.13 ng/ml



#9 2,4-D

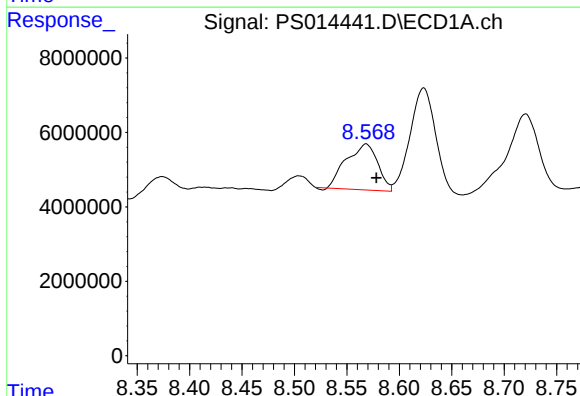
R.T.: 8.274 min
Delta R.T.: -0.001 min
Response: 3664397
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



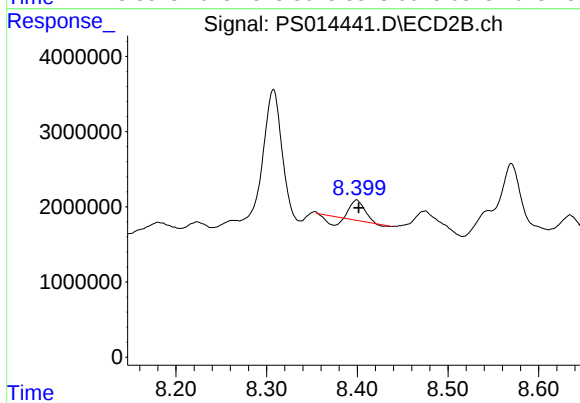
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.038 min
Response: 17094594
Conc: 28.63 ng/ml



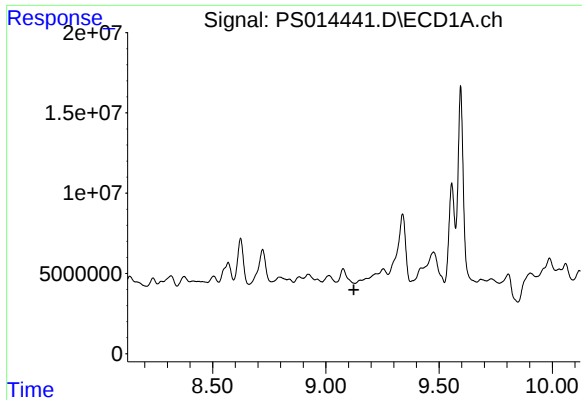
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 25602649
Conc: 1.29 ng/ml



#10 Pentachlorophenol

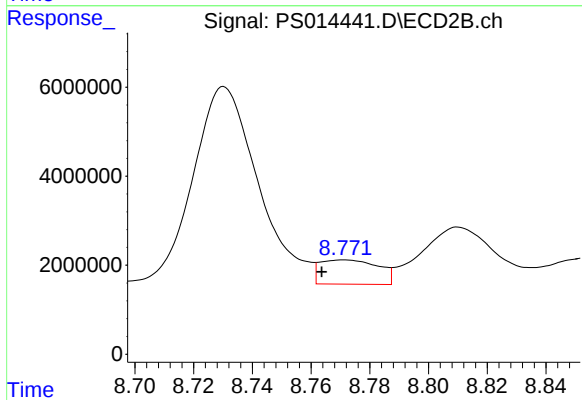
R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 1905391
Conc: N.D.



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

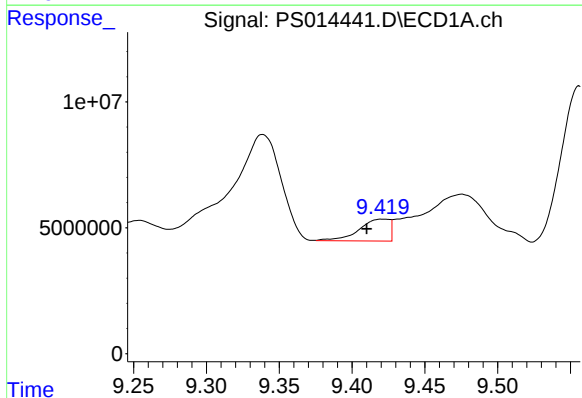
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



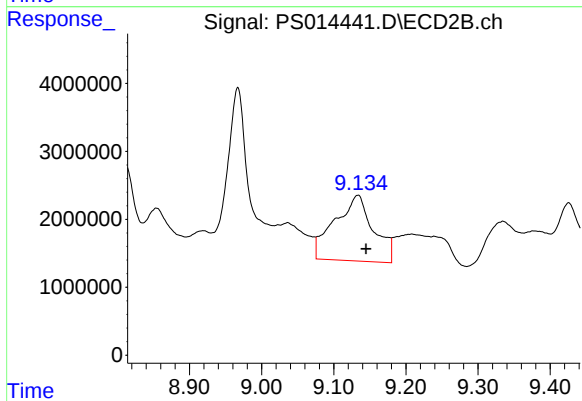
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: 0.008 min
Response: 7508766
Conc: 2.76 ng/ml



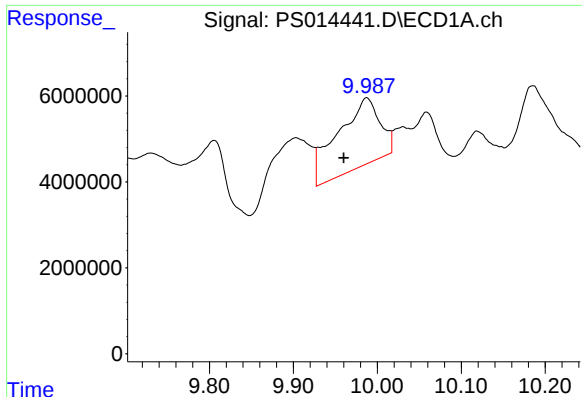
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: 0.011 min
Response: 12784225
Conc: 1.64 ng/ml



#12 2,4,5-T

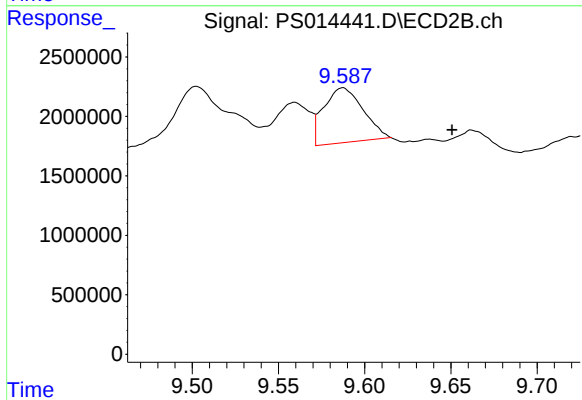
R.T.: 9.134 min
Delta R.T.: -0.011 min
Response: 36046481
Conc: 13.52 ng/ml



#13 2,4-DB

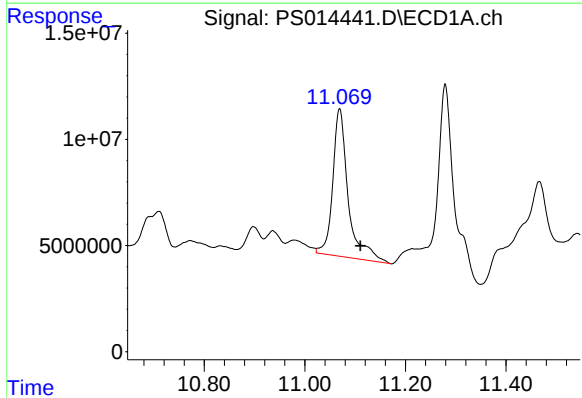
R.T.: 9.987 min
Delta R.T.: 0.027 min
Response: 55770946
Conc: 36.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



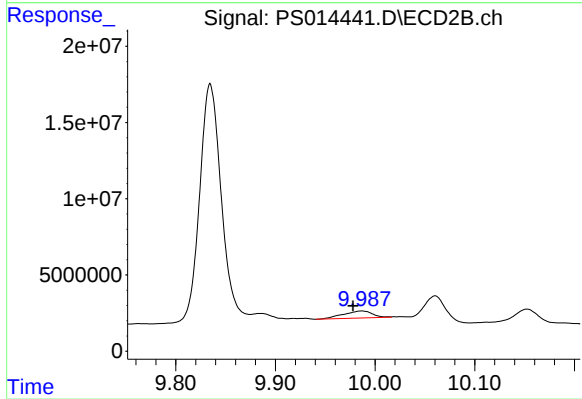
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: -0.063 min
Response: 7318625
Conc: 20.64 ng/ml



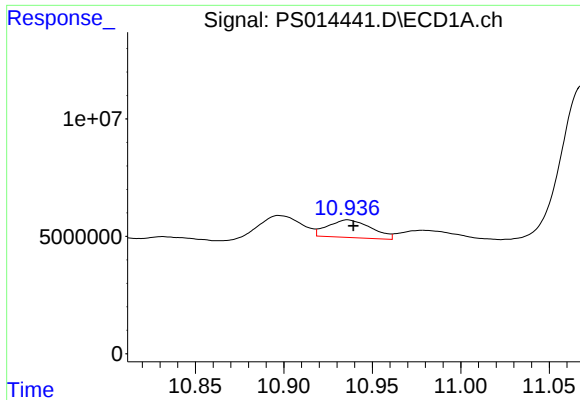
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.041 min
Response: 148275494
Conc: 25.94 ng/ml



#14 DINOSEB

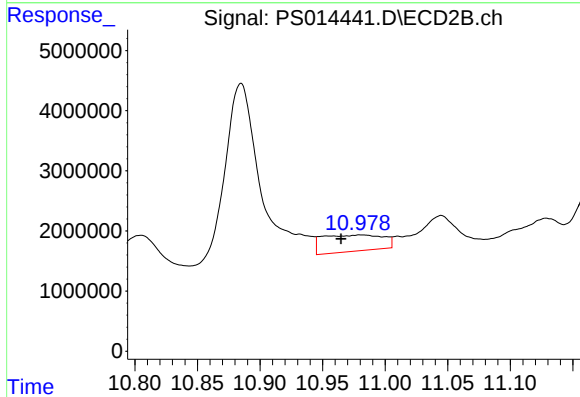
R.T.: 9.987 min
Delta R.T.: 0.009 min
Response: 9454927
Conc: 5.23 ng/ml



#15 Picloram

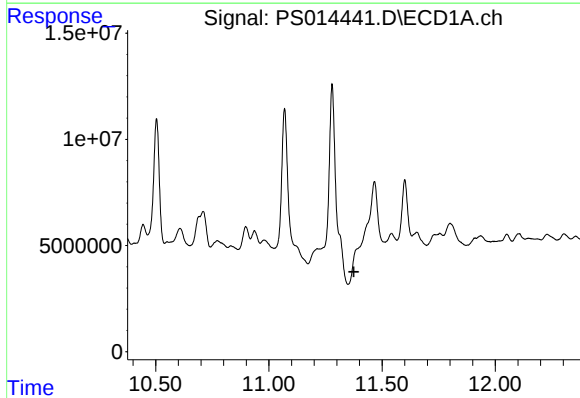
R.T.: 10.936 min
Delta R.T.: -0.003 min
Response: 12790819
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



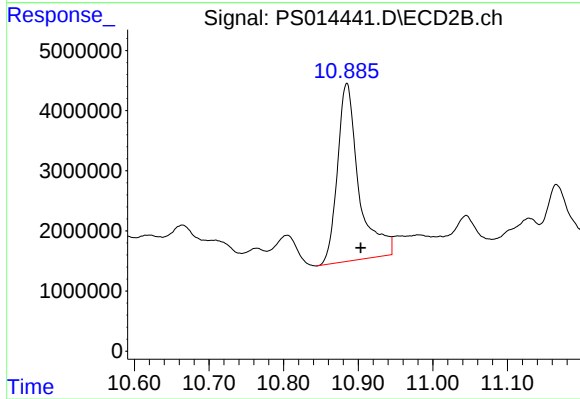
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.016 min
Response: 9142272
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.885 min
Delta R.T.: -0.018 min
Response: 58956370
Conc: 14.37 ng/ml