

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 12:15
 Operator : DD\AJ
 Sample : L4099-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:51:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.216	6.915	34587437	14351785	35.313	31.198
Target Compounds							
1) T	Dalapon	2.994	2.589	62706685	115.6E6	55.182	193.290 #
2) T	3,5-DICHL...	0.000	6.094	0	106.3E6	N.D.	149.029
3) T	4-Nitroph...	7.103	0.000	14237695	0	29.280	N.D. #
5) T	DICAMBA	7.393	7.046	10907444	10863252	2.827	5.697 #
6) T	MCPD	7.568	0.000	8874534	0	3.042	N.D. #
7) T	MCPA	7.761	7.373	56365426	43317236	13.515	18.069 #
8) T	DICHLORPROP	0.000	7.745	0	13645989	N.D.	26.429
9) T	2,4-D	8.286	7.975	18210450	1935234	16.039	3.090 #
10) T	Pentachlo...	8.694	0.000	19348163	0	1.400	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	15677777	N.D.	5.942
12) T	2,4,5-T	9.406	0.000	39521242	0	7.031	N.D. #
13) T	2,4-DB	9.978	0.000	34190526	0	36.131	N.D. #
14) T	DINOSEB	0.000	10.007	0	16169841	N.D.	8.442
15) T	Picloram	0.000	11.016	0	23961074	N.D.	6.079

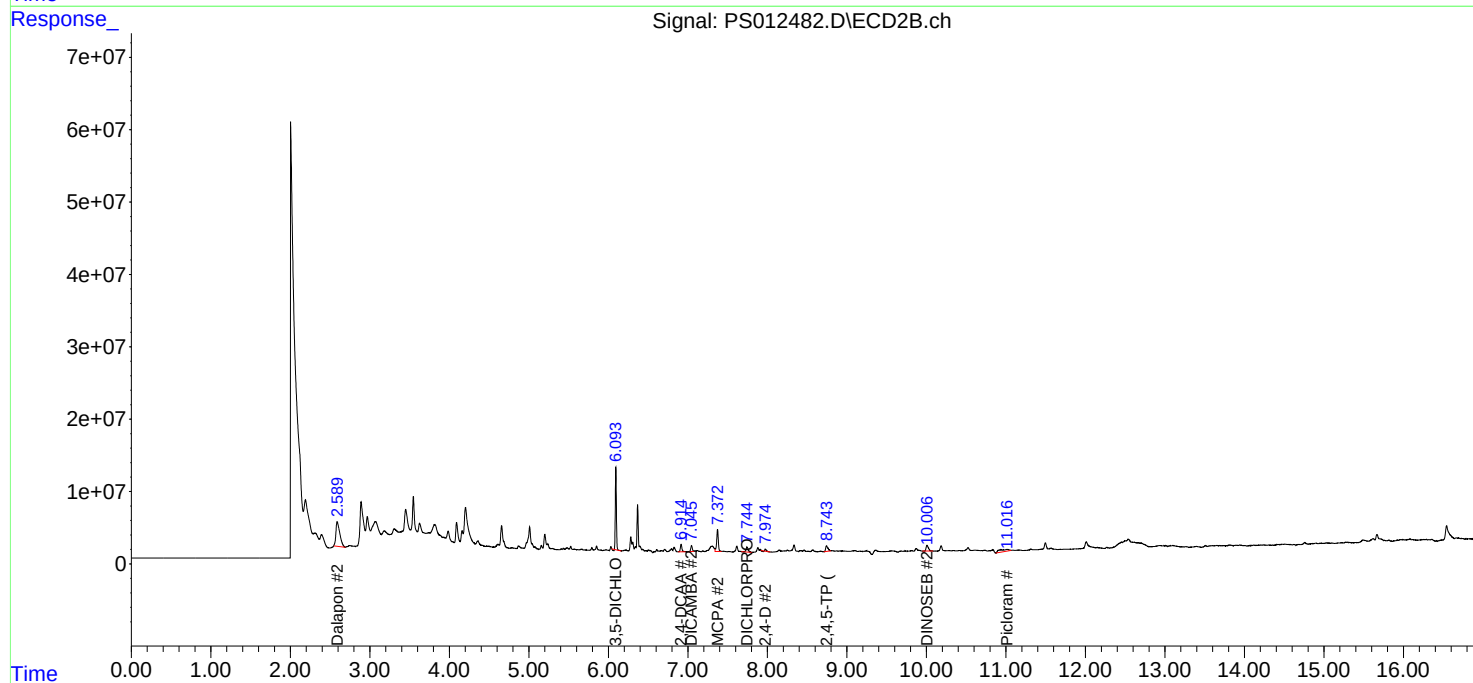
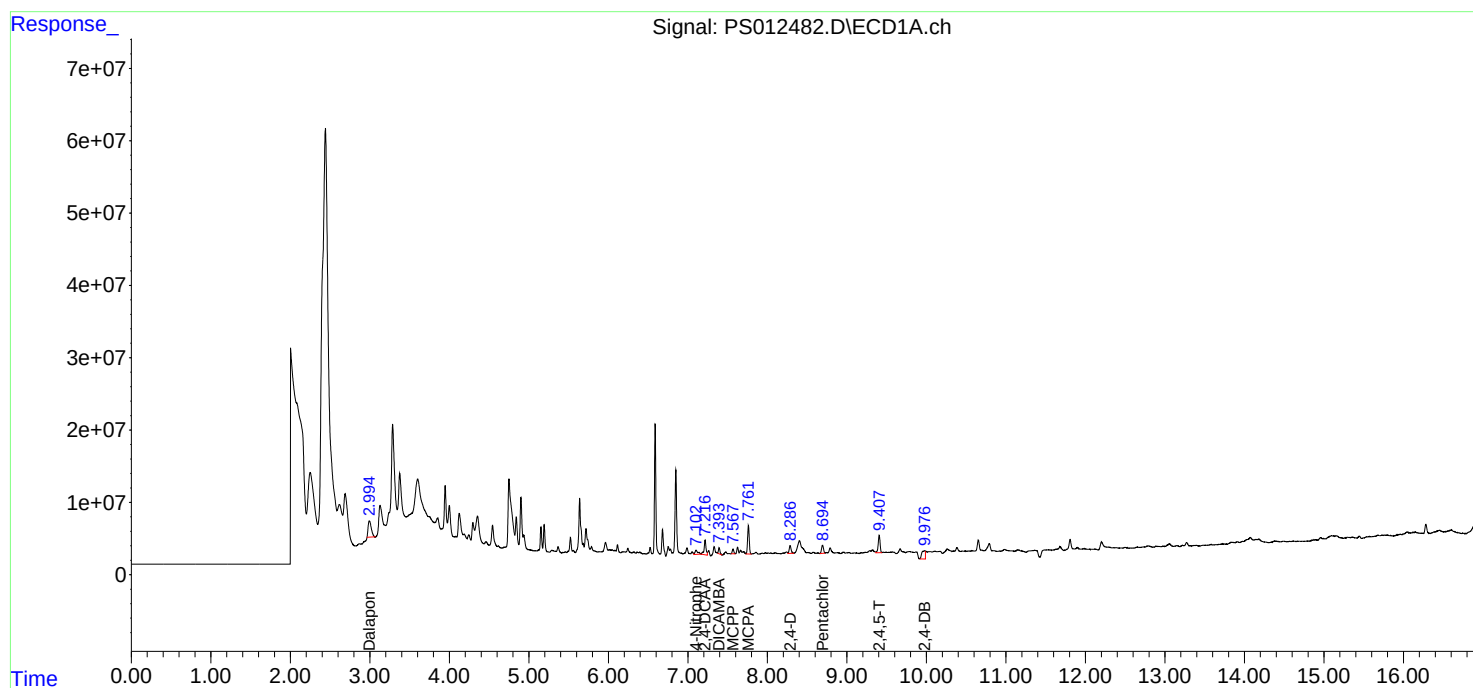
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

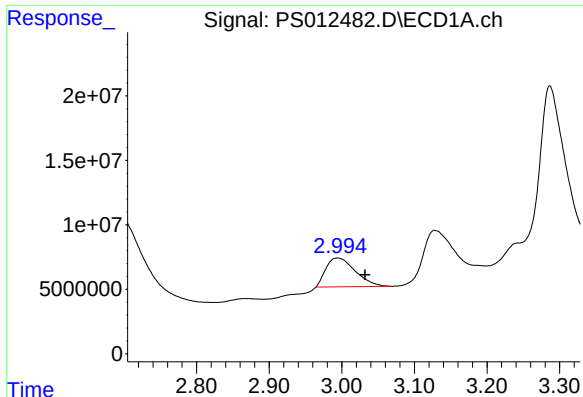
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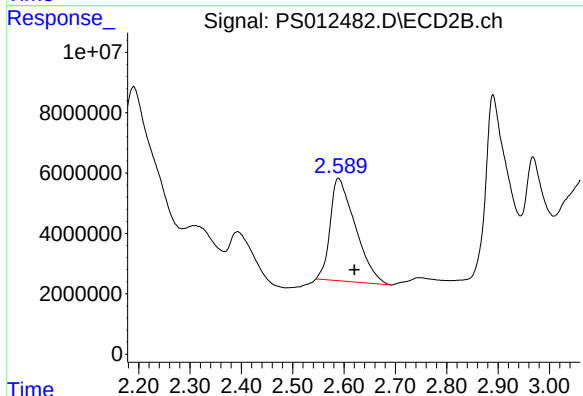




#1 Dalapon

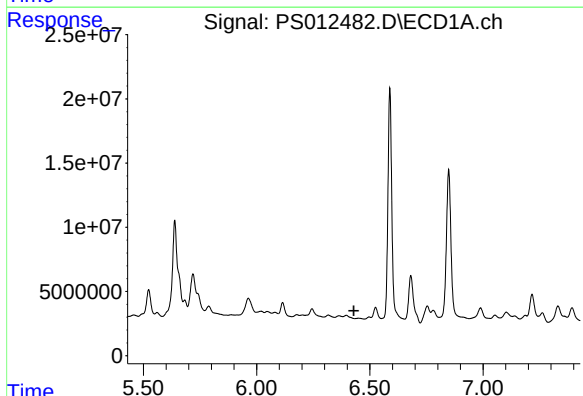
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 62706685
Conc: 55.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



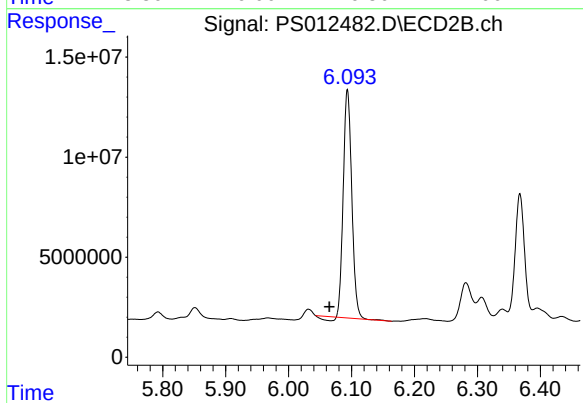
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 115624126
Conc: 193.29 ng/ml



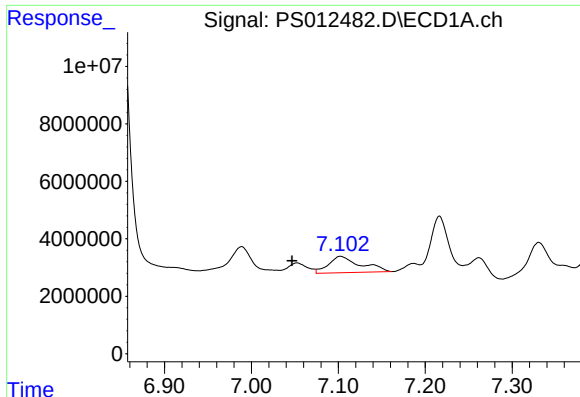
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

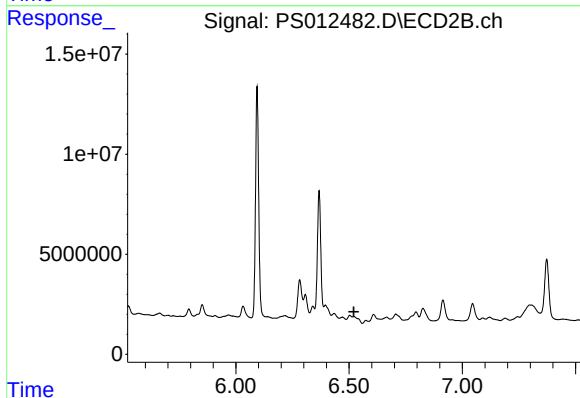
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 106251498
Conc: 149.03 ng/ml



#3 4-Nitrophenol

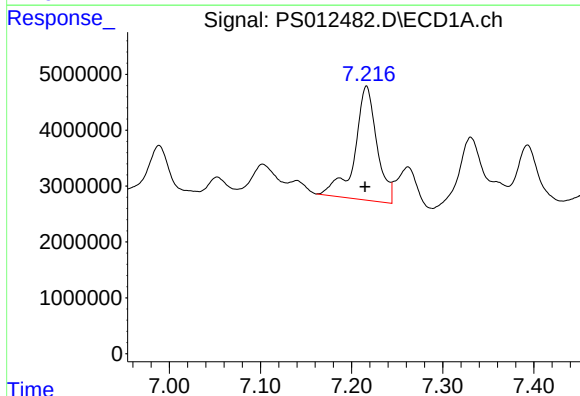
R.T.: 7.103 min
Delta R.T.: 0.056 min
Response: 14237695
Conc: 29.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



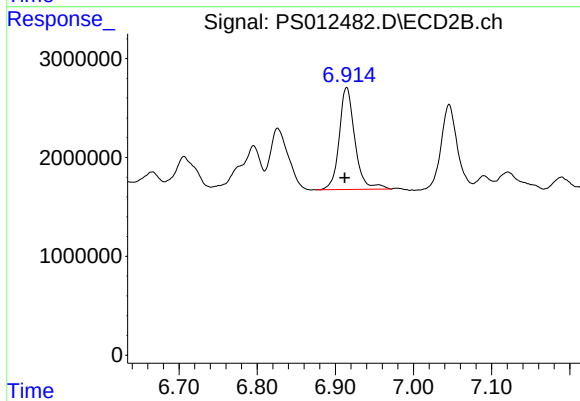
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



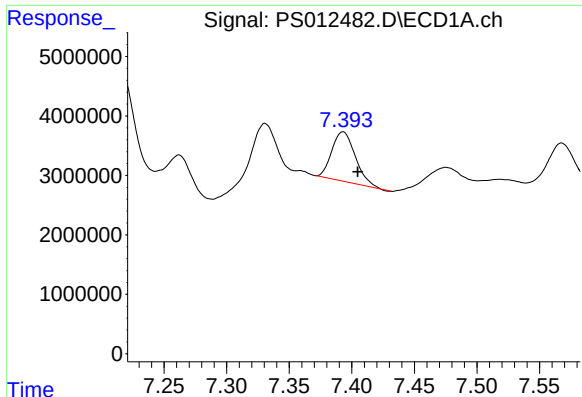
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 34587437
Conc: 35.31 ng/ml



#4 2,4-DCAA

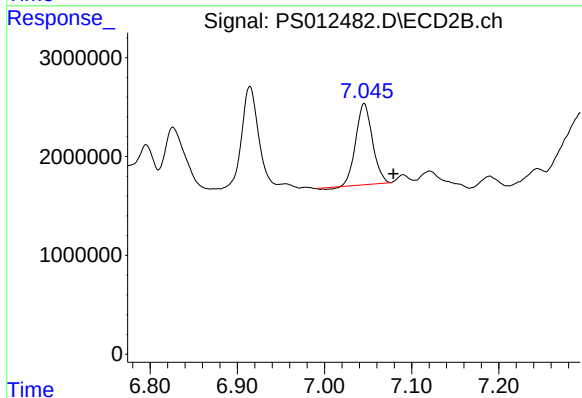
R.T.: 6.915 min
Delta R.T.: 0.002 min
Response: 14351785
Conc: 31.20 ng/ml



#5 DICAMBA

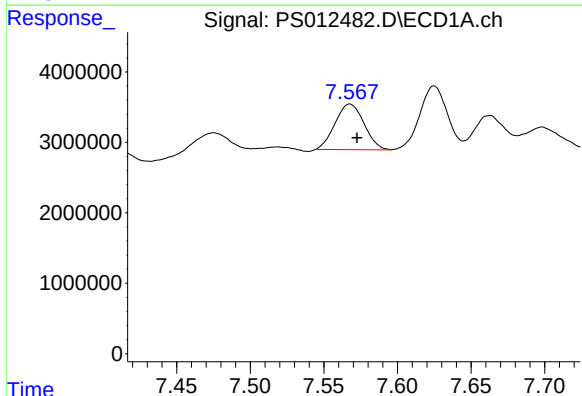
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 10907444
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



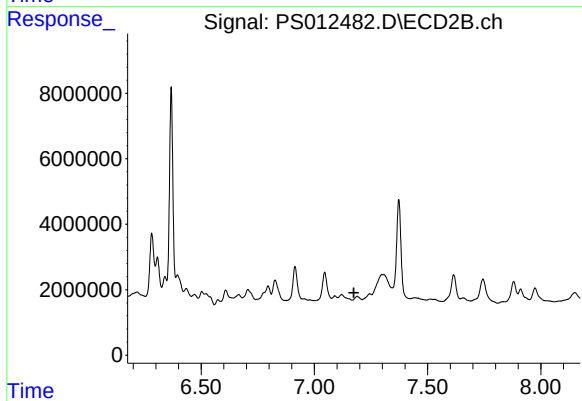
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10863252
Conc: 5.70 ng/ml



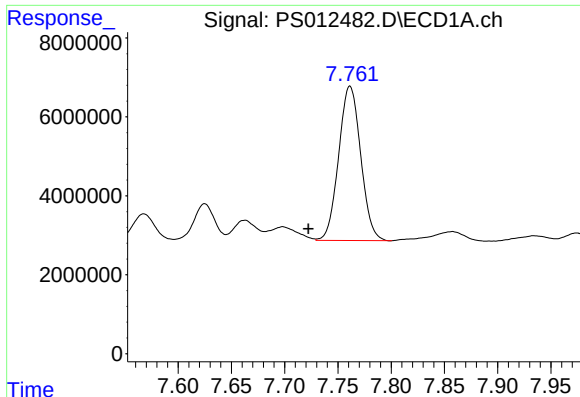
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8874534
Conc: 3.04 ug/ml



#6 MCP

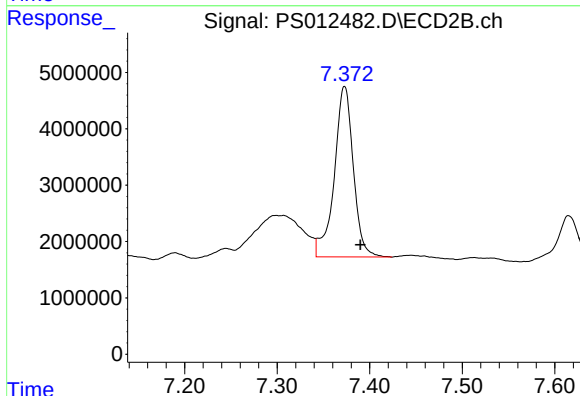
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

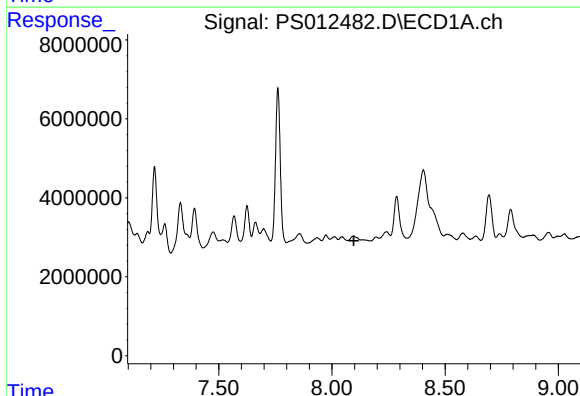
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 56365426
Conc: 13.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



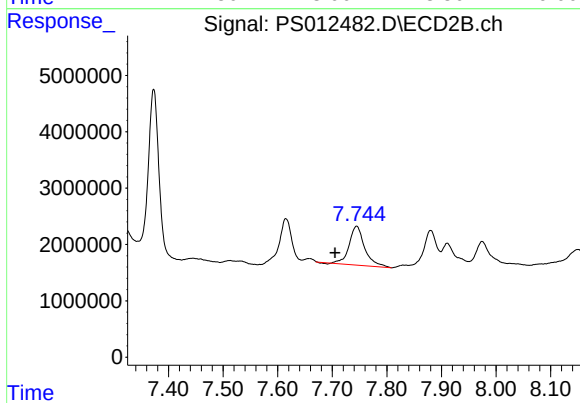
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 43317236
Conc: 18.07 ug/ml



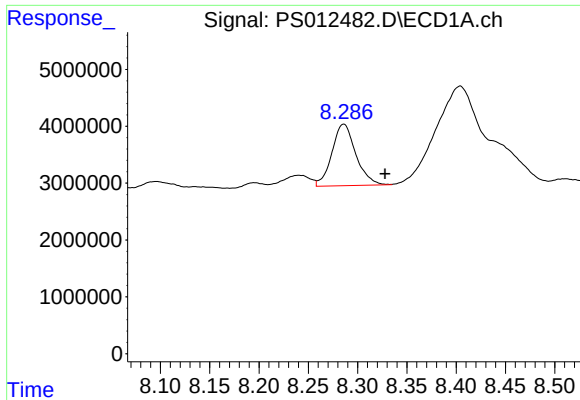
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

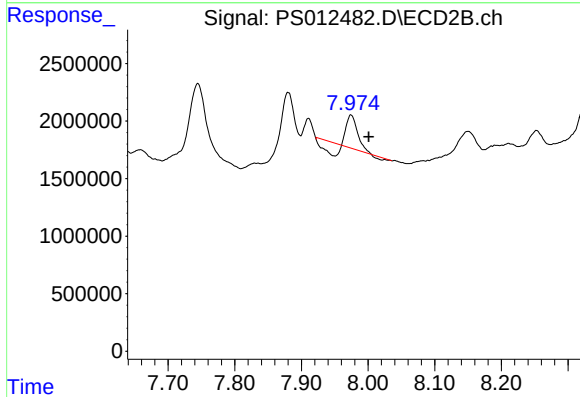
R.T.: 7.745 min
Delta R.T.: 0.039 min
Response: 13645989
Conc: 26.43 ng/ml



#9 2,4-D

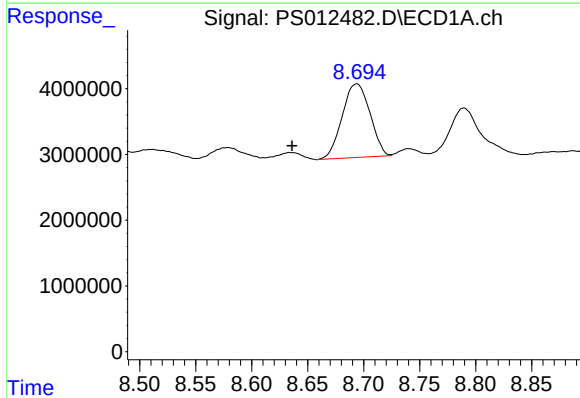
R.T.: 8.286 min
Delta R.T.: -0.042 min
Response: 18210450
Conc: 16.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



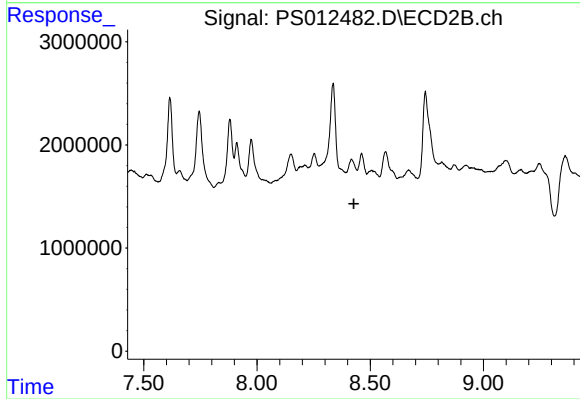
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.027 min
Response: 1935234
Conc: 3.09 ng/ml



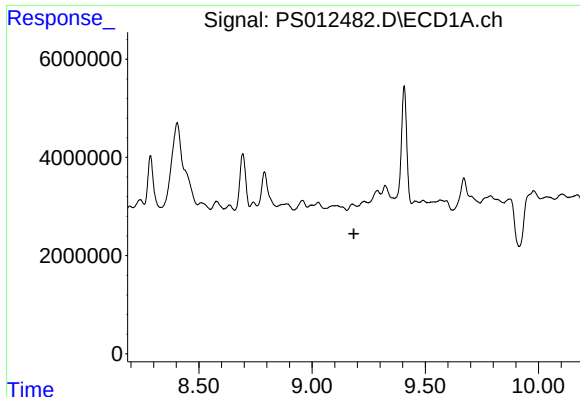
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.058 min
Response: 19348163
Conc: 1.40 ng/ml



#10 Pentachlorophenol

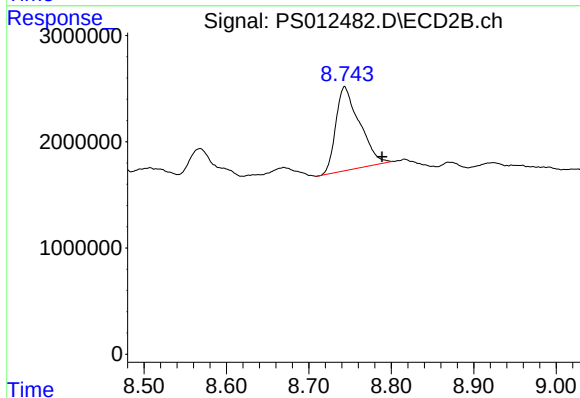
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

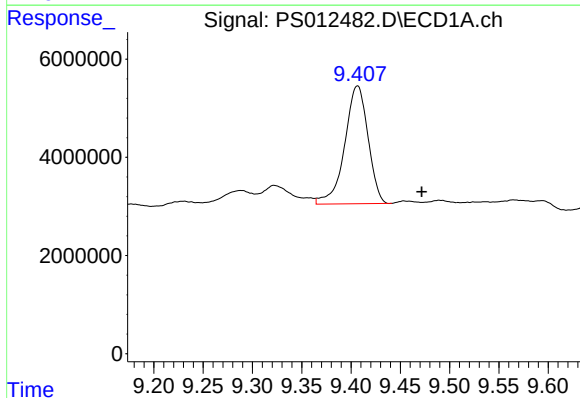
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



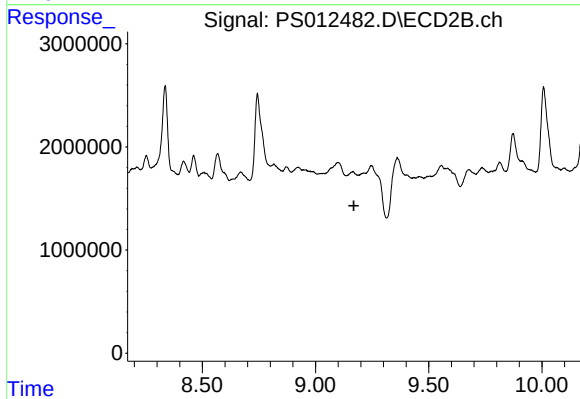
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.045 min
Response: 1567777
Conc: 5.94 ng/ml



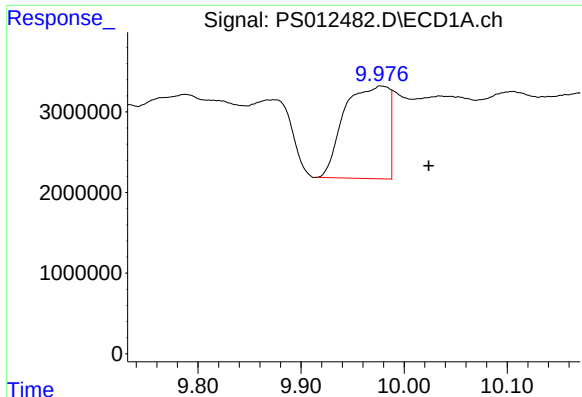
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 39521242
Conc: 7.03 ng/ml



#12 2,4,5-T

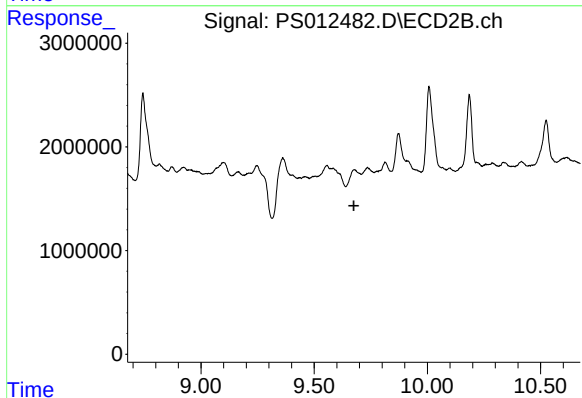
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

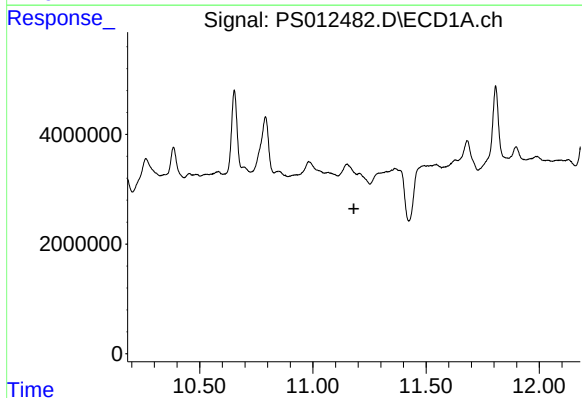
R.T.: 9.978 min
Delta R.T.: -0.045 min
Response: 34190526
Conc: 36.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



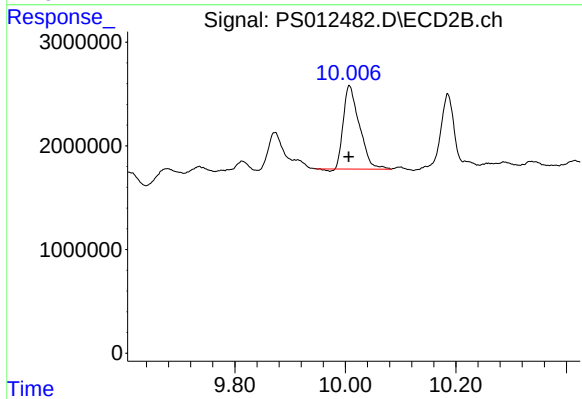
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



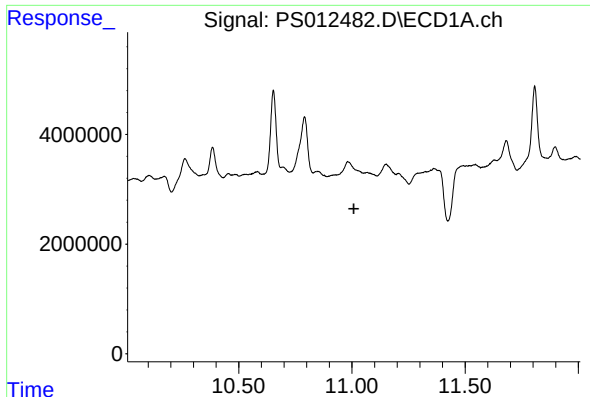
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

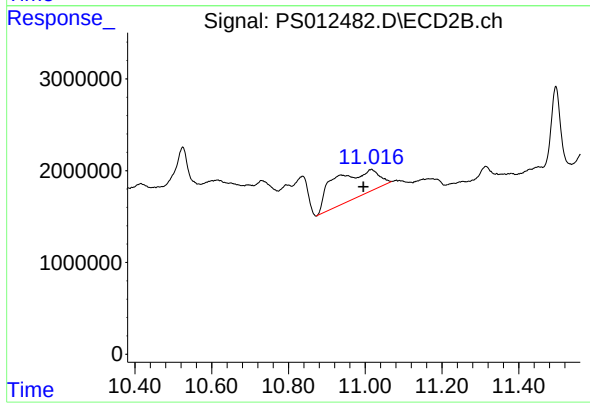
R.T.: 10.007 min
Delta R.T.: 0.001 min
Response: 16169841
Conc: 8.44 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.020 min
Response: 23961074
Conc: 6.08 ng/ml