

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 13:07
 Operator : DD\AJ
 Sample : M2612-21
 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: Jun 11 13:40:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.220	6.782	2041.8E6	336.6E6	810.135	628.201
Target Compounds							
1) T	Dalapon	2.999	2.485	121.6E6	117.9E6	46.278	180.207 #
2) T	3,5-DICHL...	6.397	5.994	4883114	65556372	1.416	81.150 #
3) T	4-Nitroph...	7.059	6.386	21356663	12487600	15.150	39.248 #
5) T	DICAMBA	7.402	6.992	23310777	4324219	2.446	1.954
6) T	MCPD	7.582	7.098f	30182964	2353895	4.194	1.332 #
7) T	MCPA	7.728	0.000	17008836	0	1.695	N.D. #
8) T	DICHLORPROP	8.119	7.585	18478462	11779749	8.023	21.683 #
9) T	2,4-D	8.400f	7.846	34804586	7899608	13.659	12.266
10) T	Pentachlo...	8.648	8.277	11836654	8922106	<MDL	1.212 #
12) T	2,4,5-T	9.550f	9.096f	97288155	9512614	8.100	3.286 #
13) T	2,4-DB	10.076	9.546	39849103	6062737	15.648	15.717
14) T	DINOSEB	11.160f	9.905	277.3E6	95595689	34.711	52.348 #
16) T	DCPA	11.532f	10.792	5752437	3670644	<MDL	<MDL #

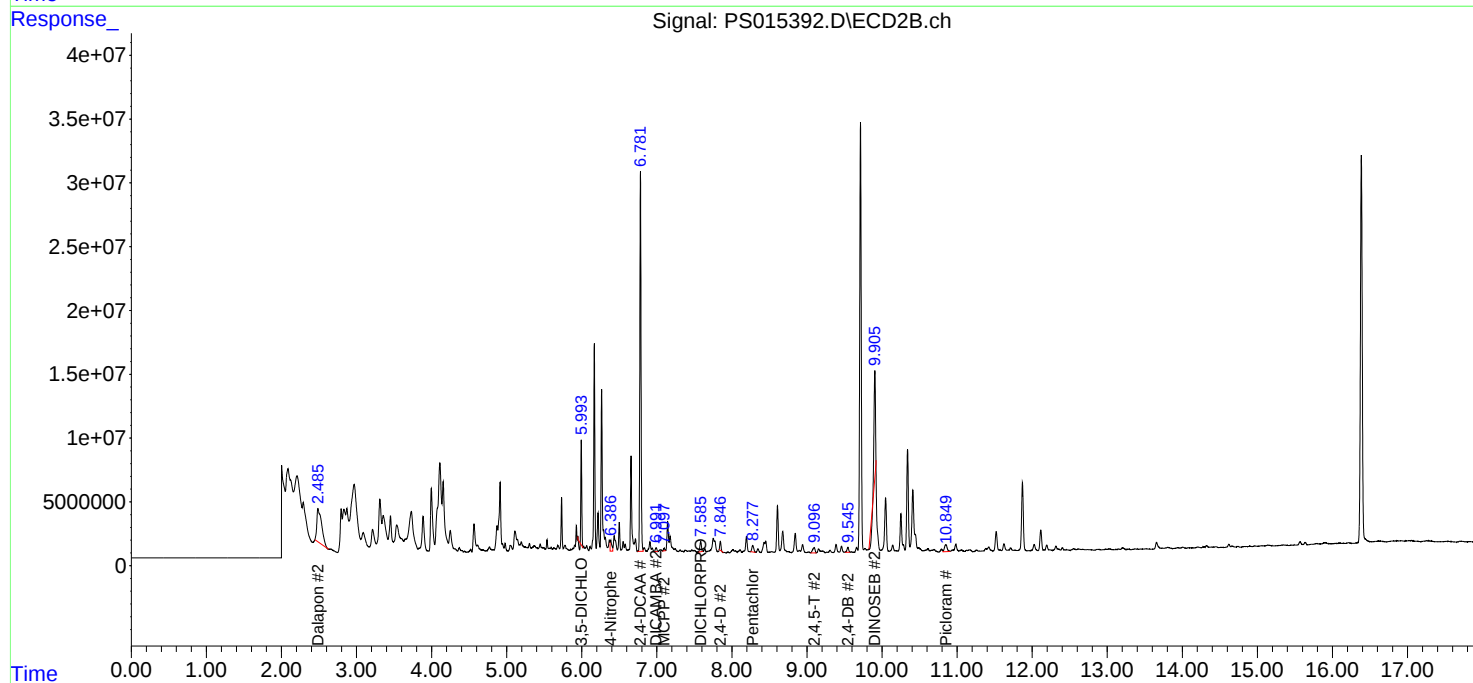
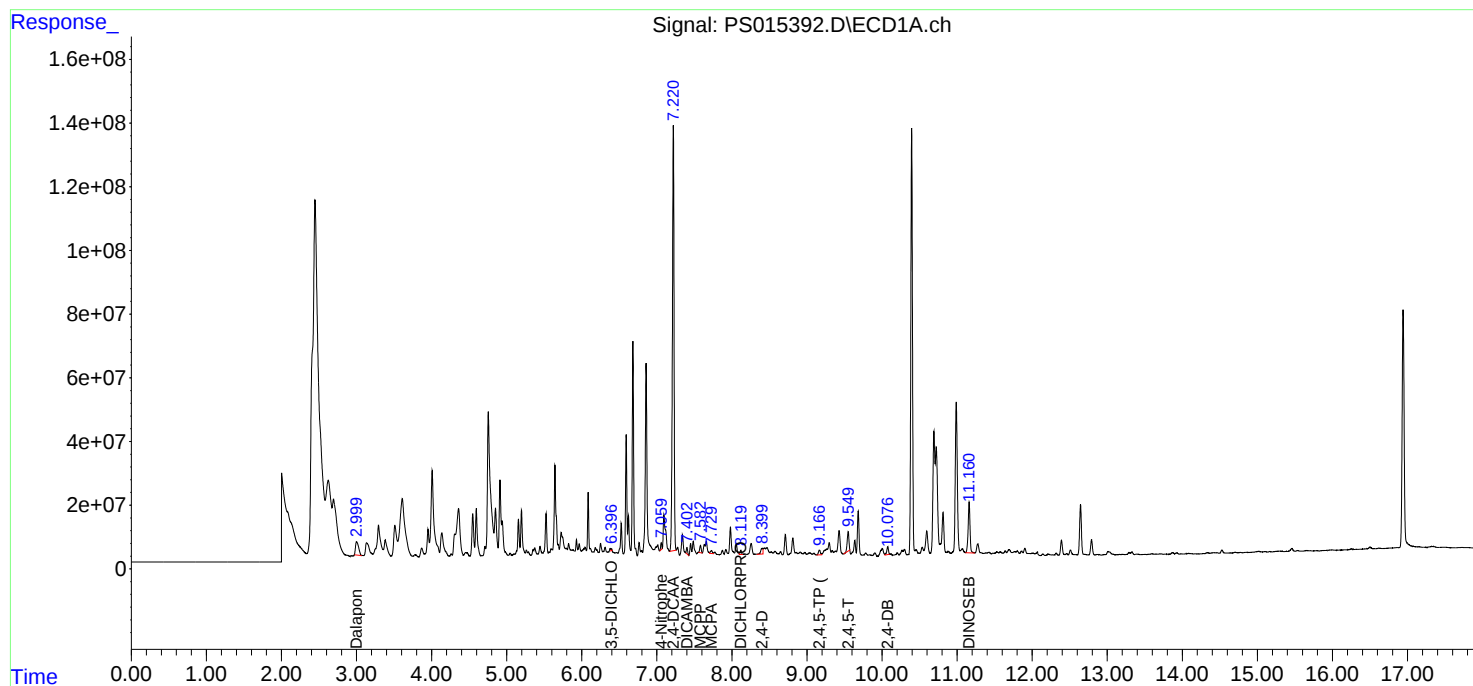
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

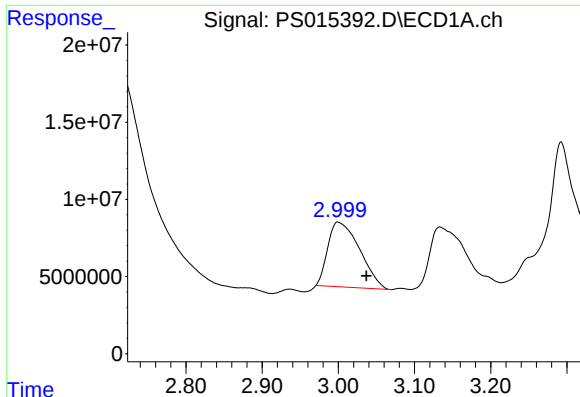
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015392.D
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Acq On : 11 Jun 2021 13:07
Operator : DD\AJ
Sample : M2612-21
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:40:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

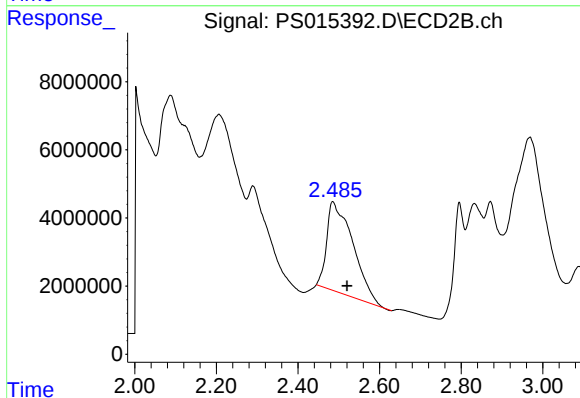




#1 Dalapon

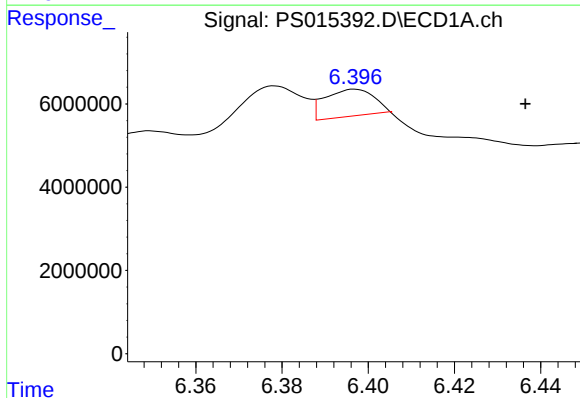
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 121635474
Conc: 46.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



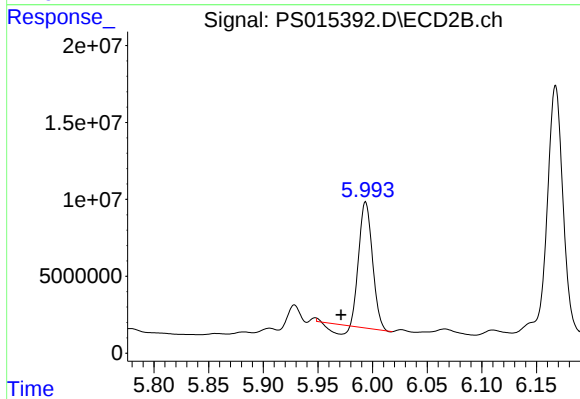
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 117936968
Conc: 180.21 ng/ml



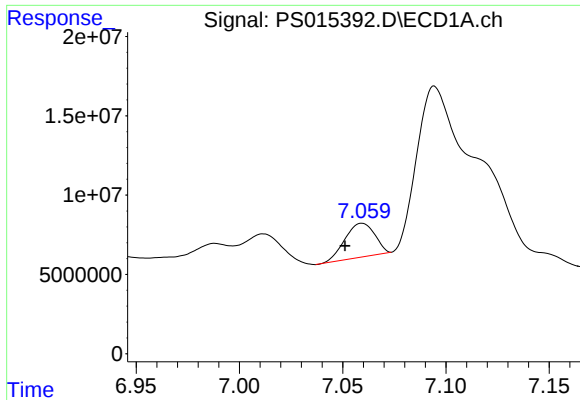
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.040 min
Response: 4883114
Conc: 1.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

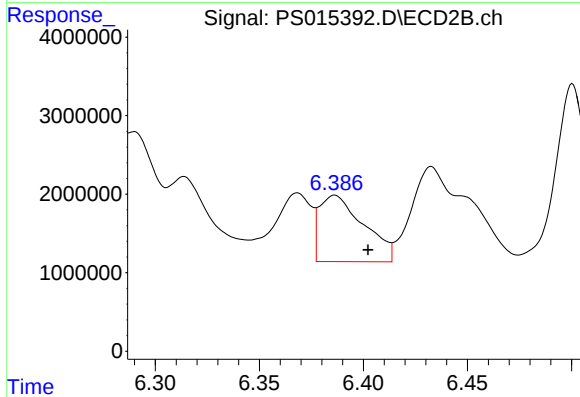
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 65556372
Conc: 81.15 ng/ml



#3 4-Nitrophenol

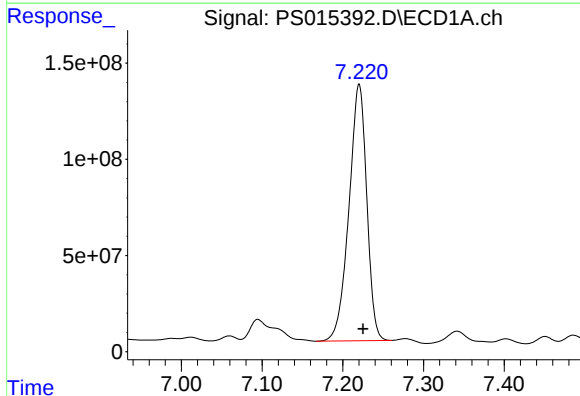
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 21356663
Conc: 15.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



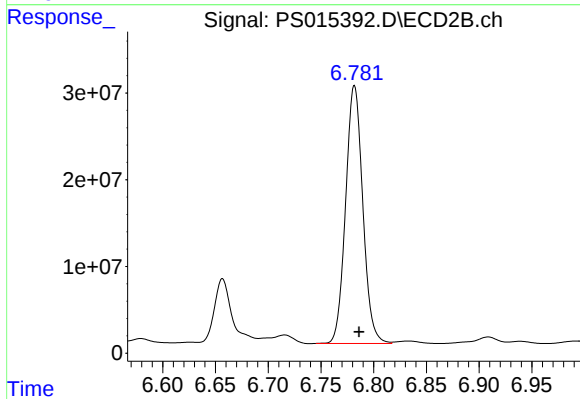
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 12487600
Conc: 39.25 ng/ml



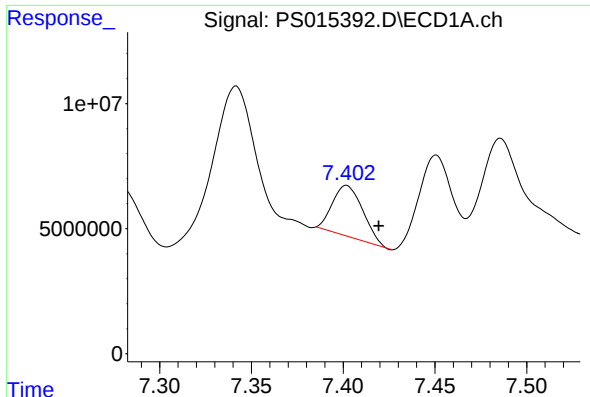
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 2041843115
Conc: 810.13 ng/ml



#4 2,4-DCAA

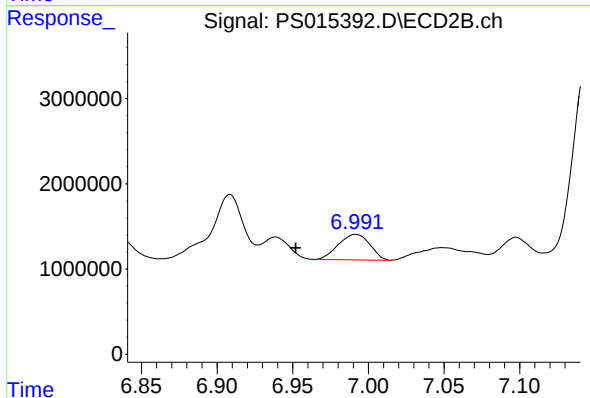
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 336571987
Conc: 628.20 ng/ml



#5 DICAMBA

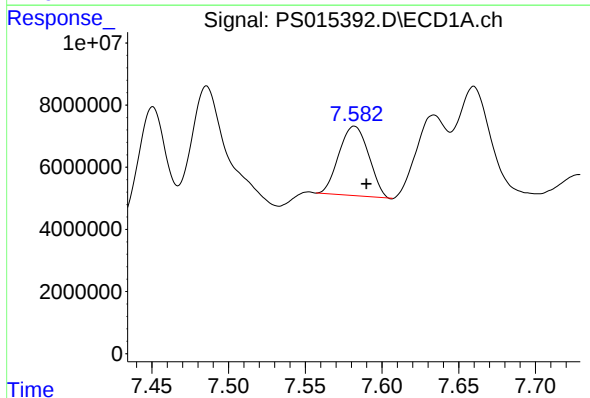
R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 23310777
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



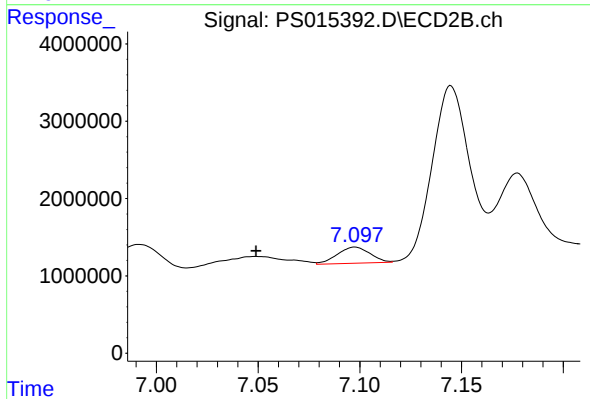
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 4324219
Conc: 1.95 ng/ml



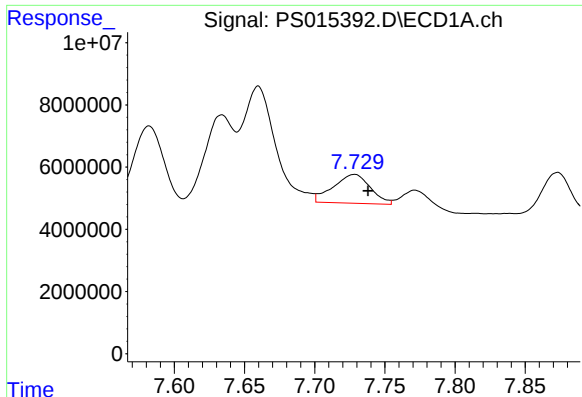
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 30182964
Conc: 4.19 ug/ml



#6 MCP

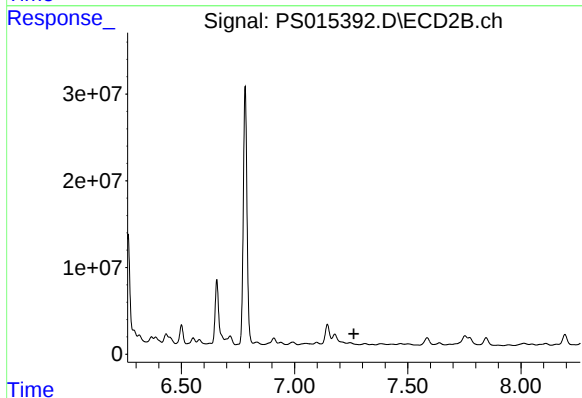
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 2353895
Conc: 1.33 ug/ml



#7 MCPA

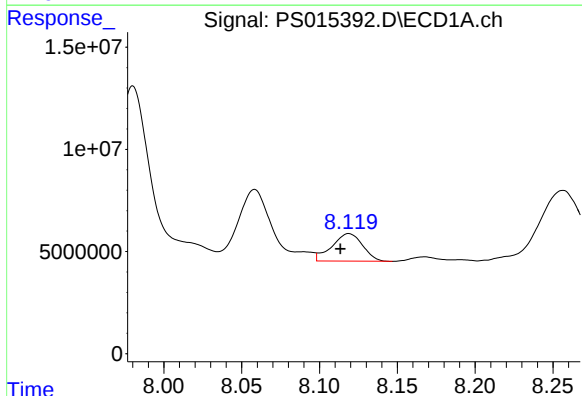
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 17008836
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



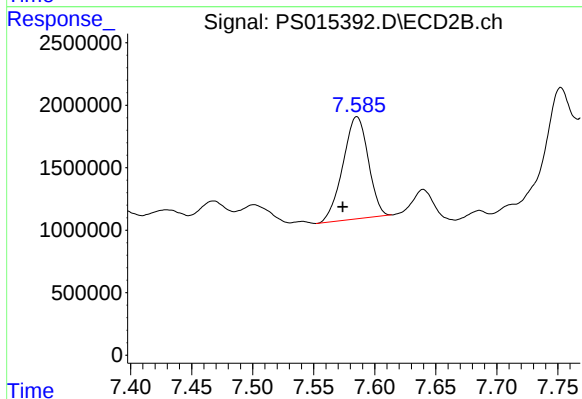
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.



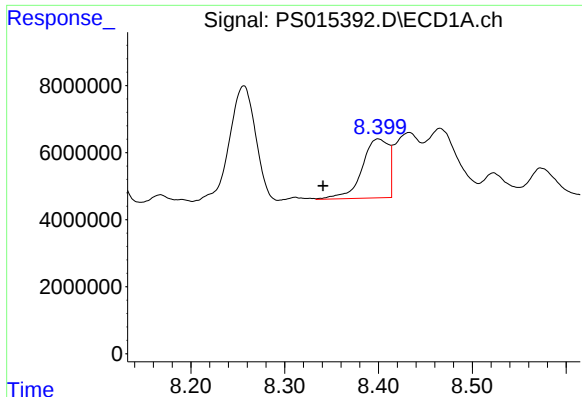
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 18478462
Conc: 8.02 ng/ml



#8 DICHLORPROP

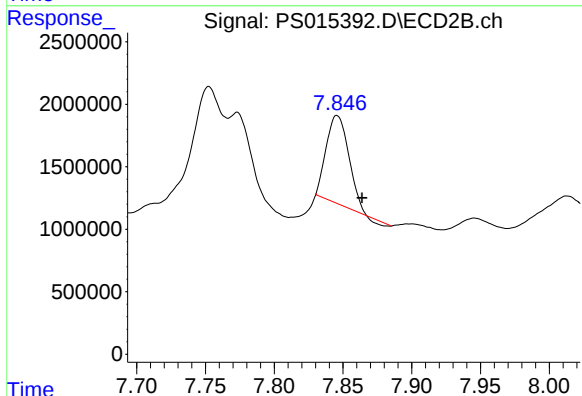
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 11779749
Conc: 21.68 ng/ml



#9 2,4-D

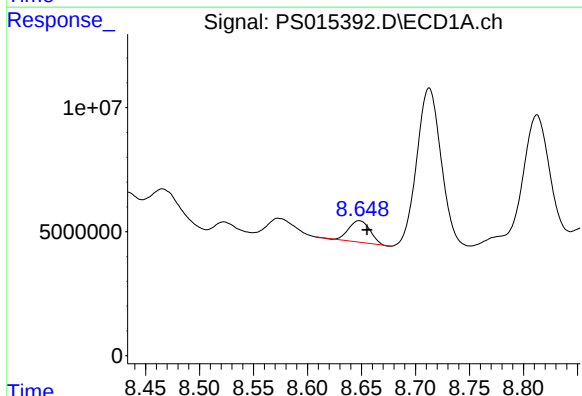
R.T.: 8.400 min
Delta R.T.: 0.059 min
Response: 34804586
Conc: 13.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



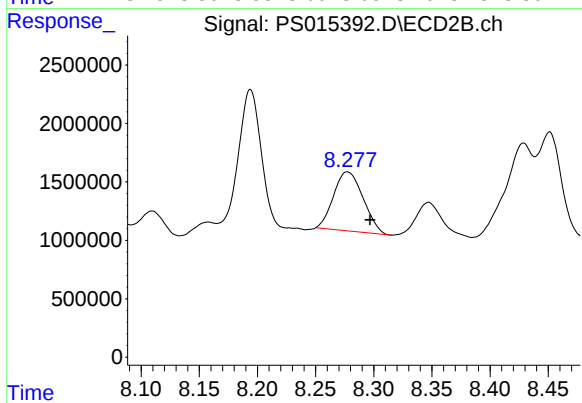
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 7899608
Conc: 12.27 ng/ml



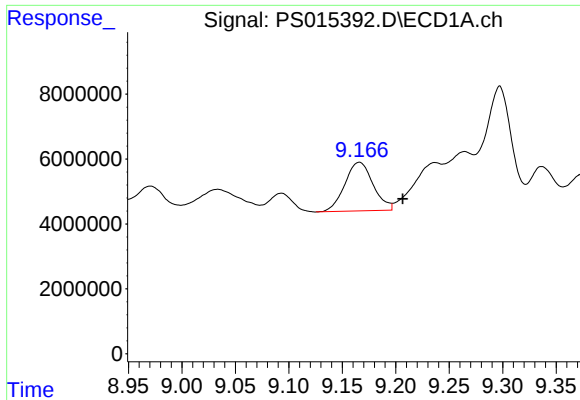
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.007 min
Response: 11836654
Conc: N.D.



#10 Pentachlorophenol

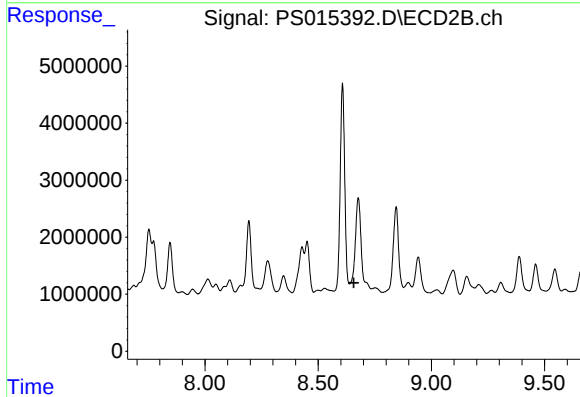
R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 8922106
Conc: 1.21 ng/ml



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

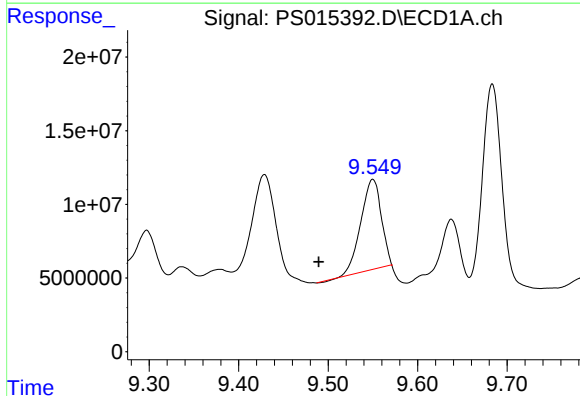
R.T.: 9.166 min
Delta R.T.: -0.041 min
Response: 27628720
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



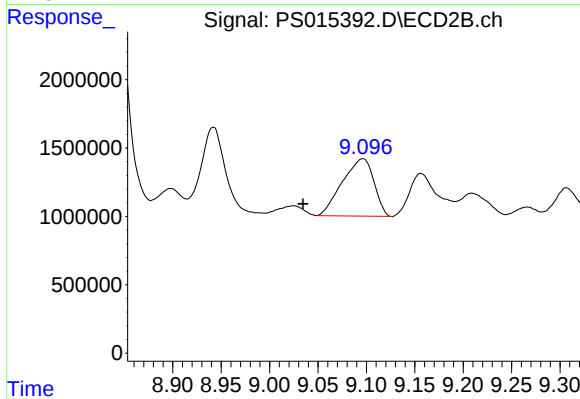
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -19922202
Conc: N.D.



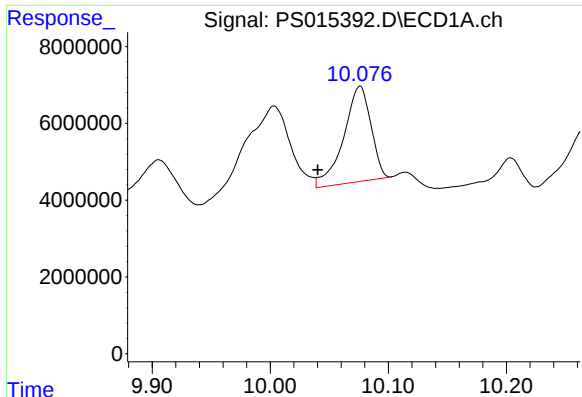
#12 2,4,5-T

R.T.: 9.550 min
Delta R.T.: 0.061 min
Response: 97288155
Conc: 8.10 ng/ml



#12 2,4,5-T

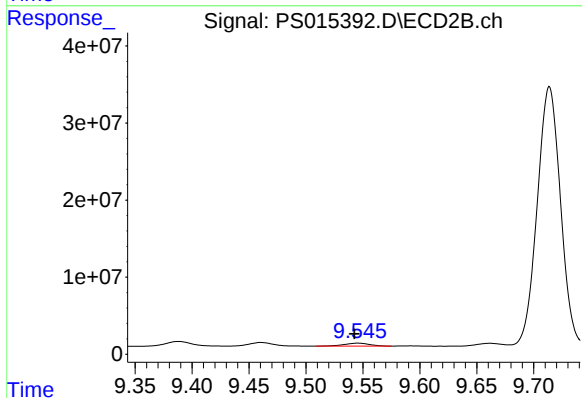
R.T.: 9.096 min
Delta R.T.: 0.062 min
Response: 9512614
Conc: 3.29 ng/ml



#13 2,4-DB

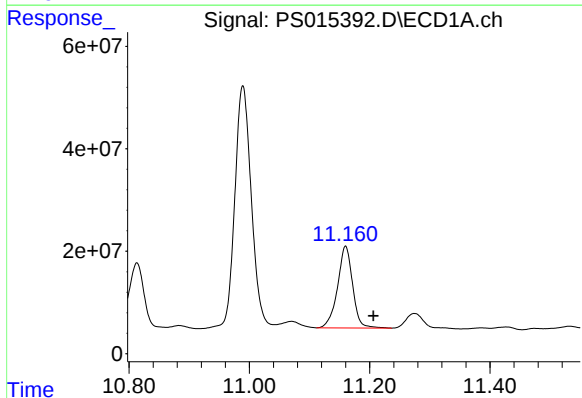
R.T.: 10.076 min
Delta R.T.: 0.035 min
Response: 39849103
Conc: 15.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



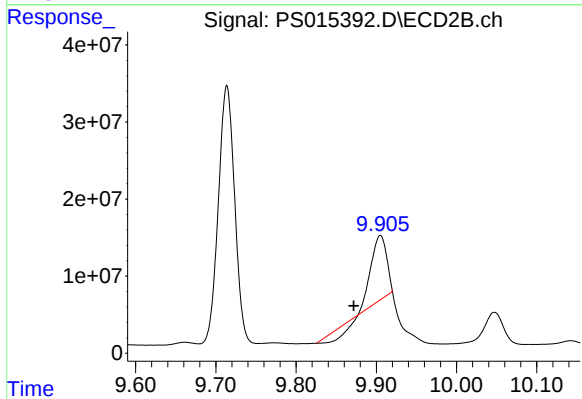
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 6062737
Conc: 15.72 ng/ml



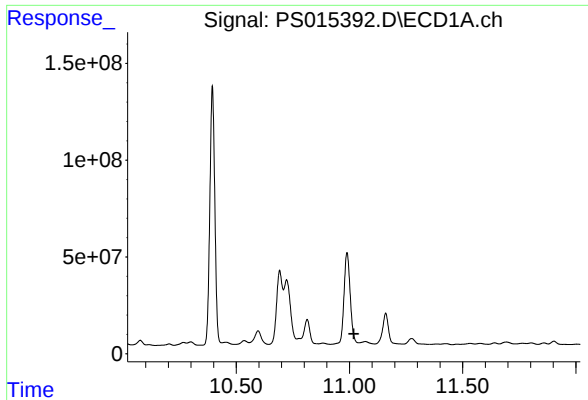
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.047 min
Response: 277325046
Conc: 34.71 ng/ml



#14 DINOSEB

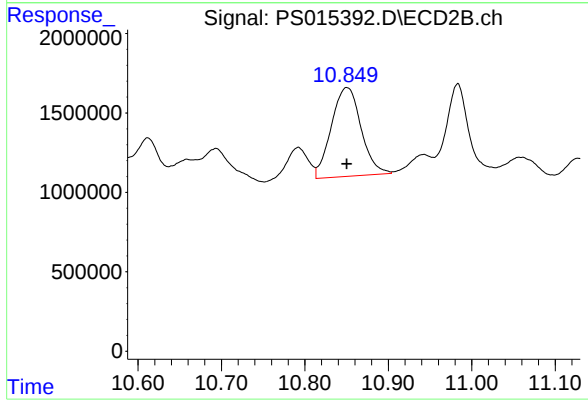
R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 95595689
Conc: 52.35 ng/ml



#15 Picloram

R.T.: 11.070 min
Delta R.T.: 0.051 min
Response: -673628268
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 13864747
Conc: 3.34 ng/ml