

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 12:12
 Operator : DD\AJ
 Sample : L4099-08
 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 28 12:58:37 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	6.913	249.3E6	127.7E6	254.561	277.544
Target Compounds							
1) T	Dalapon	2.994	2.588	59700195	107.9E6	52.536	180.454 #
2) T	3,5-DICHL...	0.000	6.094	0	76372922	N.D.	107.121
3) T	4-Nitroph...	6.989	0.000	24684233	0	50.763	N.D. #
5) T	DICAMBA	0.000	7.046	0	8702431	N.D.	4.564
6) T	MCPD	7.569	0.000	11859568	0	4.065	N.D. #
7) T	MCPA	7.702	7.373	8785179	47754679	2.106	19.920 #
8) T	DICHLORPROP	8.045	7.659	4041321	2143550	4.176	4.152
9) T	2,4-D	8.394	7.974	107.1E6	6429474	94.345	10.267 #
10) T	Pentachlo...	8.637	8.428	125.8E6	75198885	9.100	12.329 #
11) T	2,4,5-TP ...	0.000	8.757	0	15254491	N.D.	5.782
12) T	2,4,5-T	9.406	9.105	30921805	4935465	5.501	1.919 #
13) T	2,4-DB	0.000	9.668	0	19626025	N.D.	52.424
14) T	DINOSEB	0.000	10.023	0	38902146	N.D.	20.310
15) T	Picloram	10.983	11.019	67203346	41598013	9.334	10.554

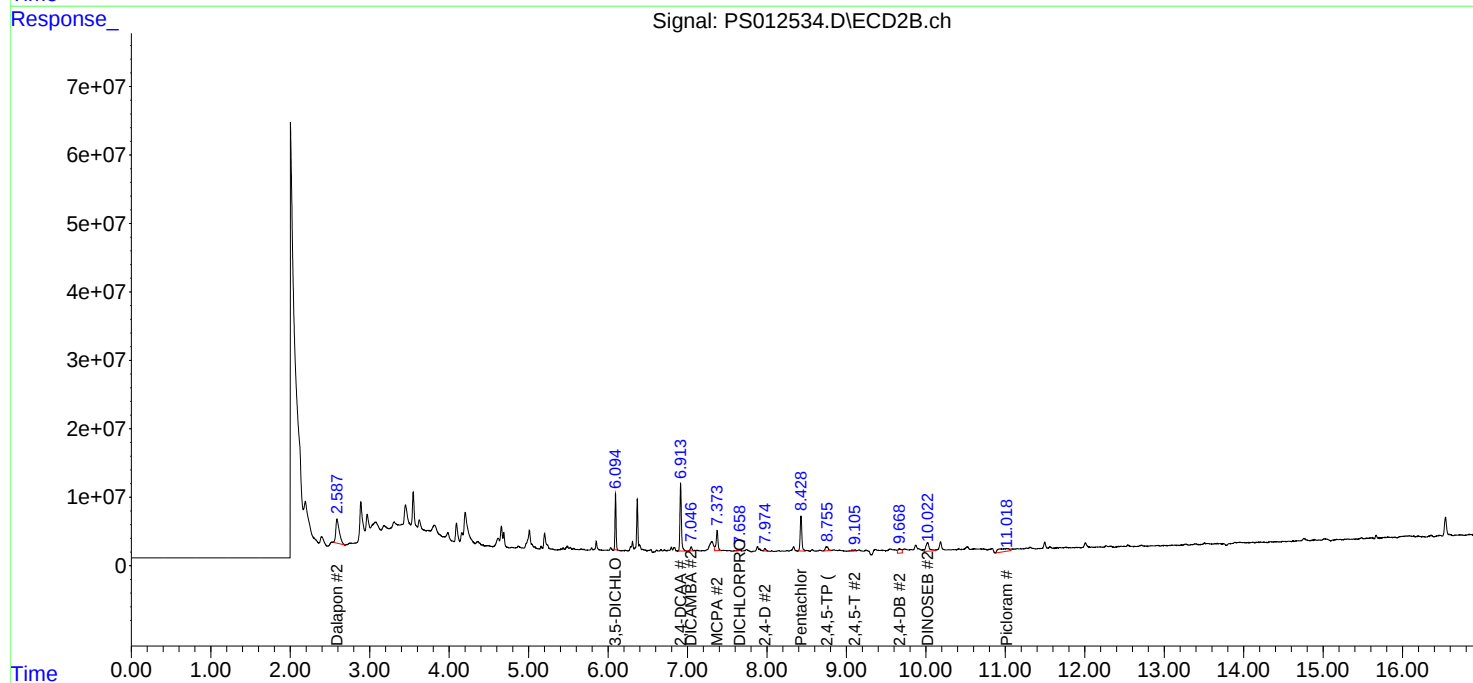
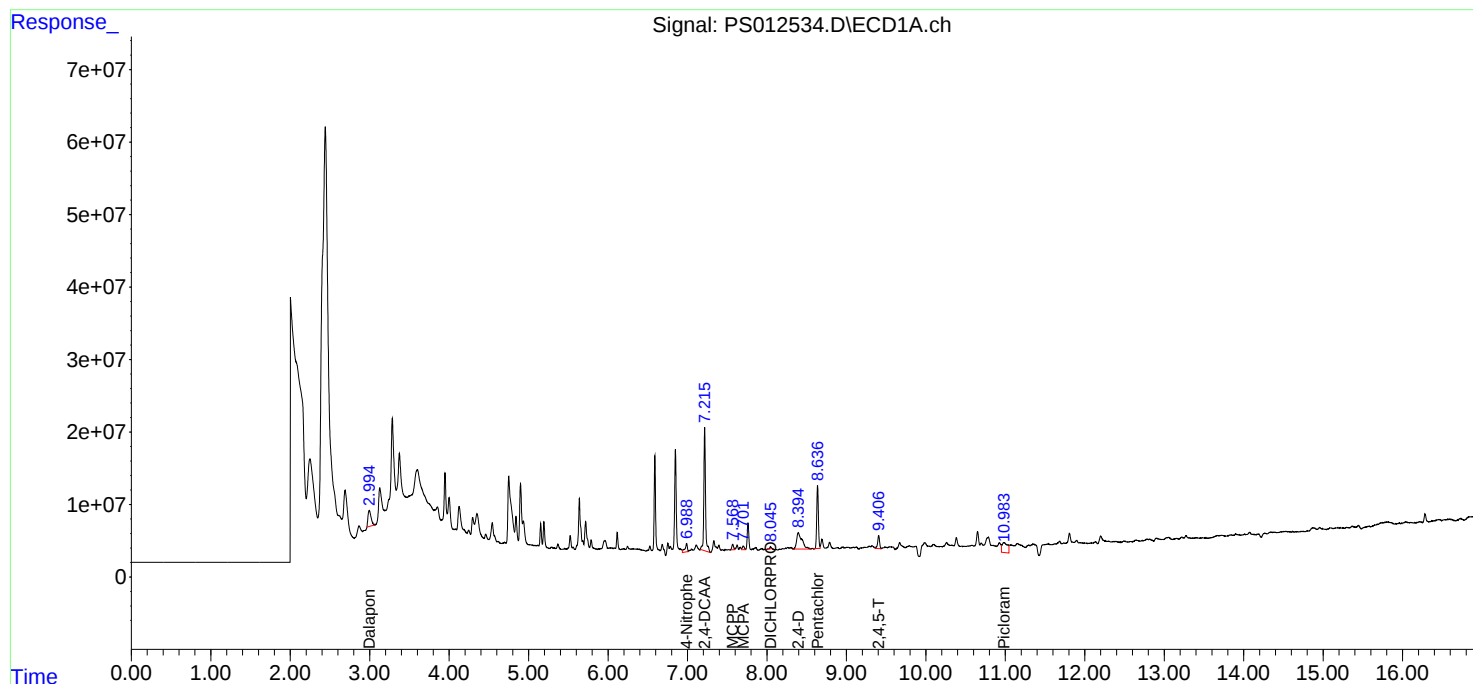
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

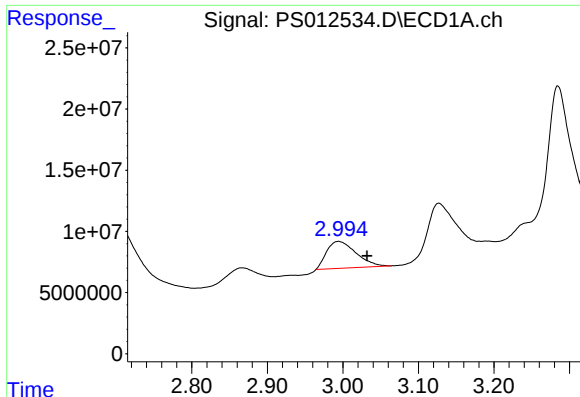
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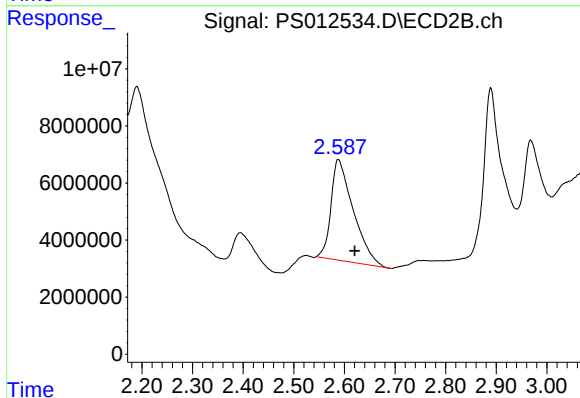




#1 Dalapon

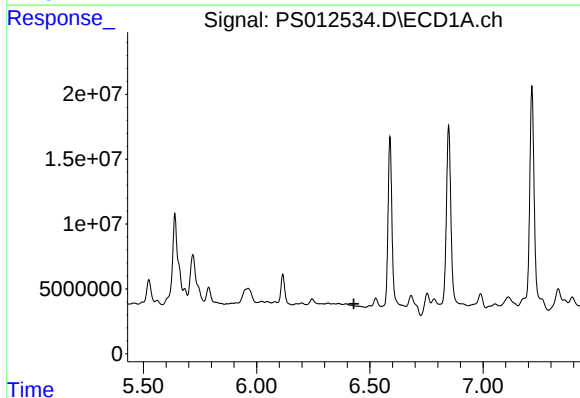
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 59700195
Conc: 52.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



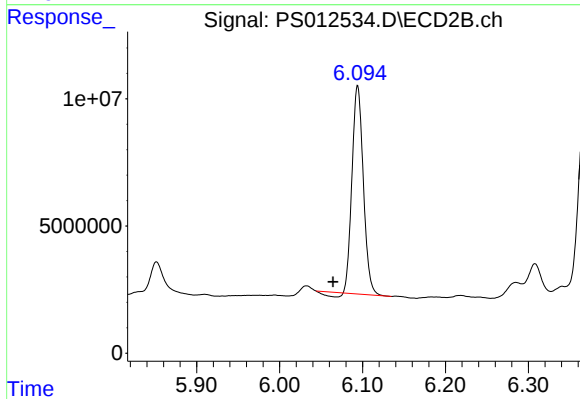
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 107945918
Conc: 180.45 ng/ml



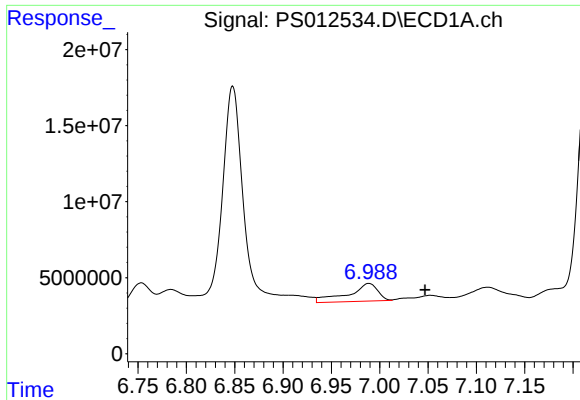
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

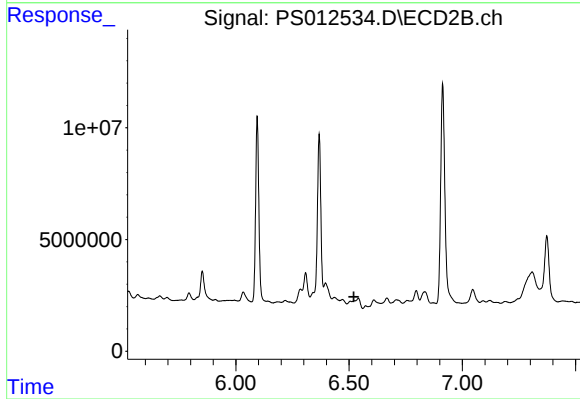
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 76372922
Conc: 107.12 ng/ml



#3 4-Nitrophenol

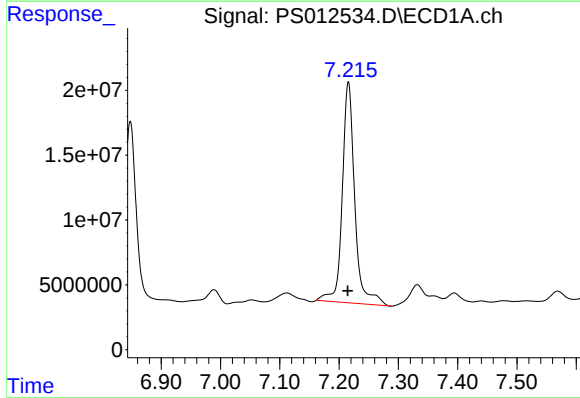
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 24684233
Conc: 50.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



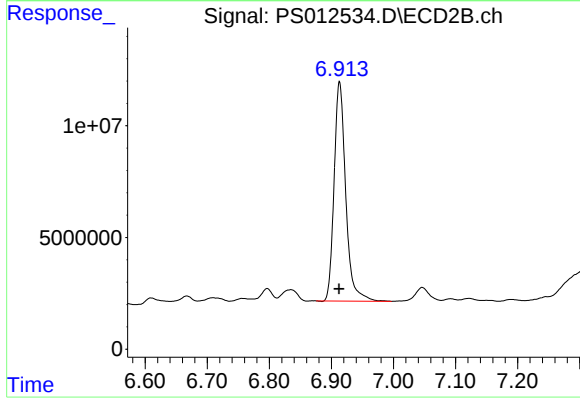
#3 4-Nitrophenol

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



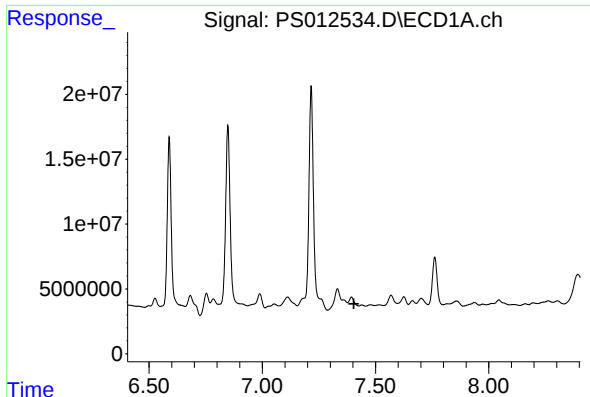
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 249329595
Conc: 254.56 ng/ml



#4 2,4-DCAA

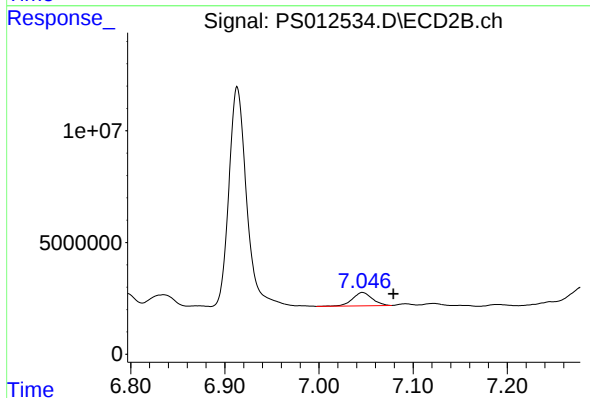
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 127674943
Conc: 277.54 ng/ml



#5 DICAMBA

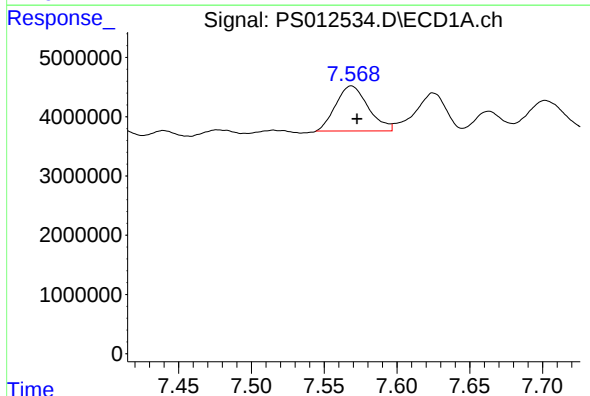
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



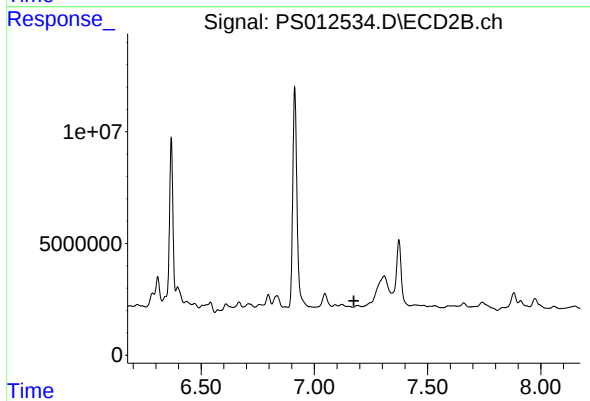
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 8702431
Conc: 4.56 ng/ml



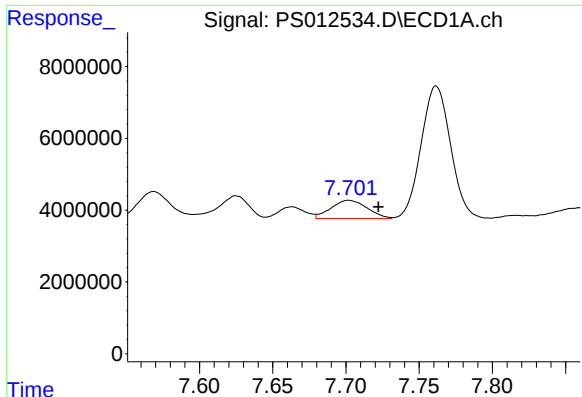
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 11859568
Conc: 4.06 ug/ml



#6 MCPP

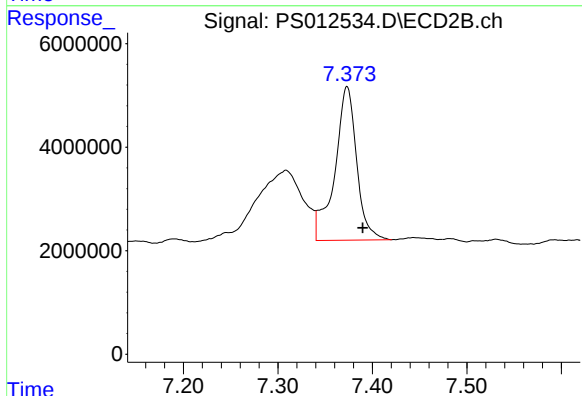
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

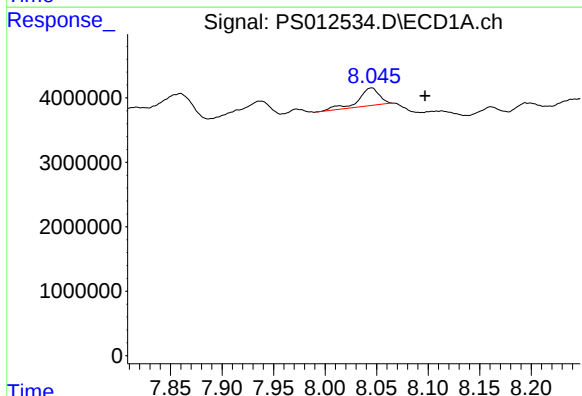
R.T.: 7.702 min
Delta R.T.: -0.020 min
Response: 8785179
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



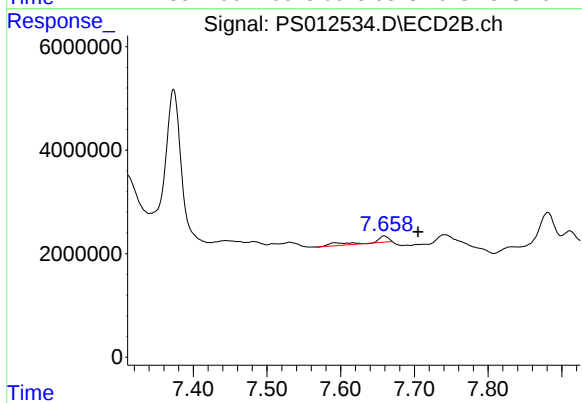
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 47754679
Conc: 19.92 ug/ml



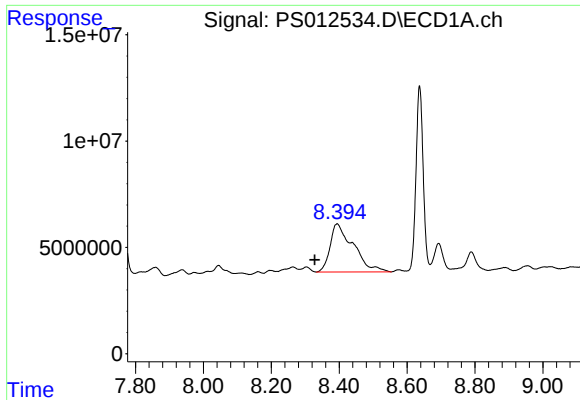
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 4041321
Conc: 4.18 ng/ml



#8 DICHLORPROP

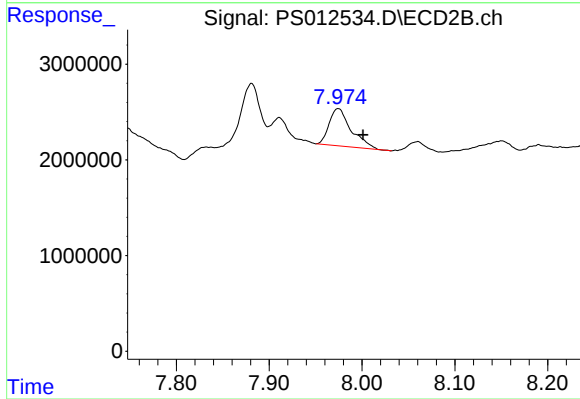
R.T.: 7.659 min
Delta R.T.: -0.046 min
Response: 2143550
Conc: 4.15 ng/ml



#9 2,4-D

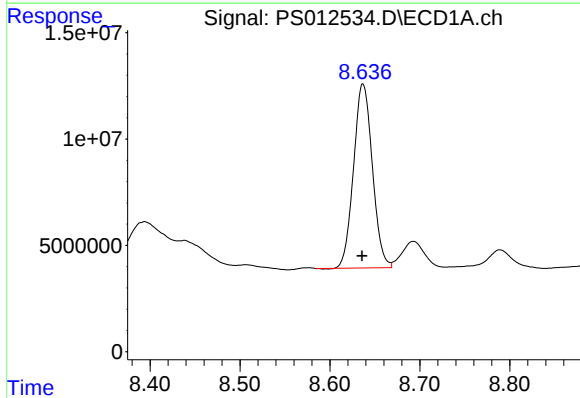
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 107121475
Conc: 94.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



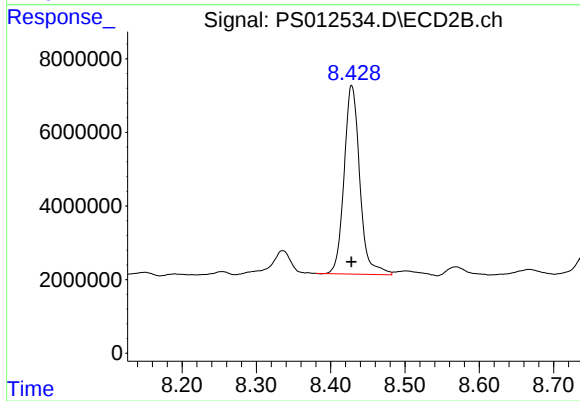
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 6429474
Conc: 10.27 ng/ml



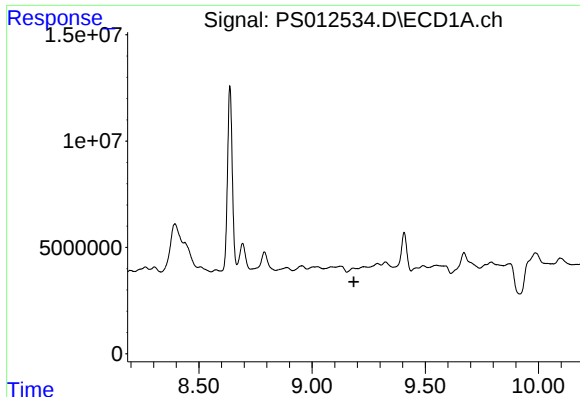
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 125766166
Conc: 9.10 ng/ml



#10 Pentachlorophenol

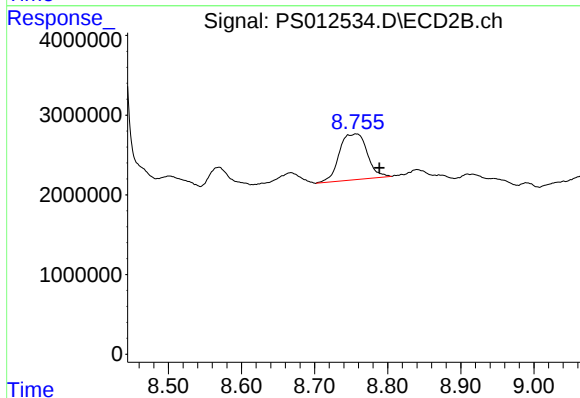
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 75198885
Conc: 12.33 ng/ml



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

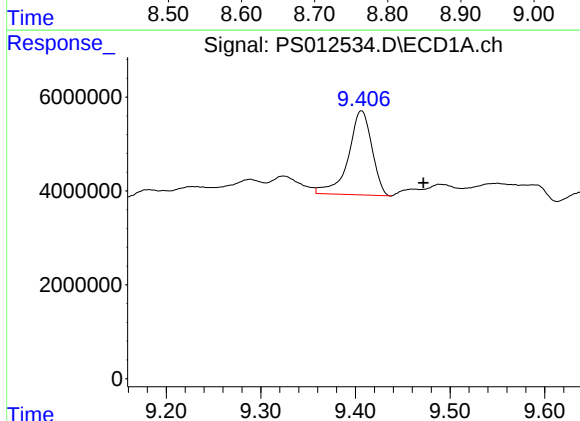
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



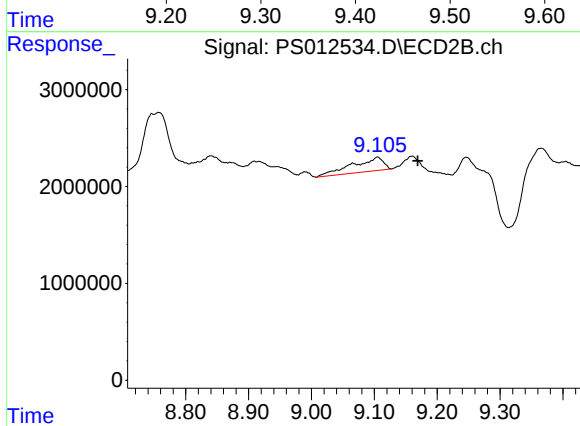
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 15254491
Conc: 5.78 ng/ml



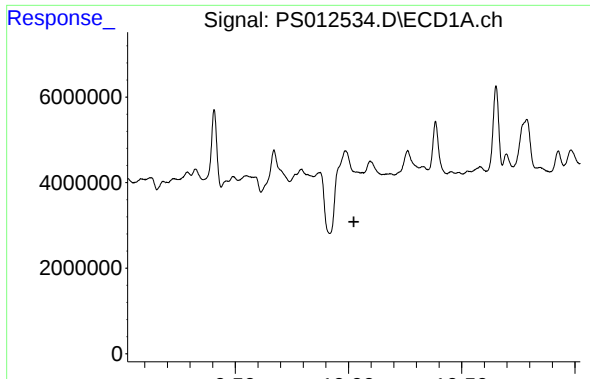
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 30921805
Conc: 5.50 ng/ml



#12 2,4,5-T

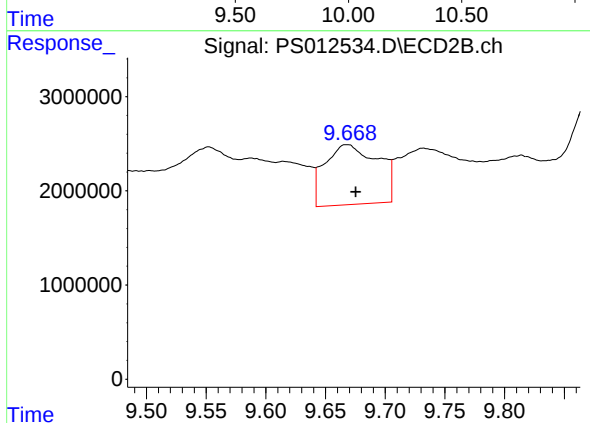
R.T.: 9.105 min
Delta R.T.: -0.064 min
Response: 4935465
Conc: 1.92 ng/ml



#13 2,4-DB

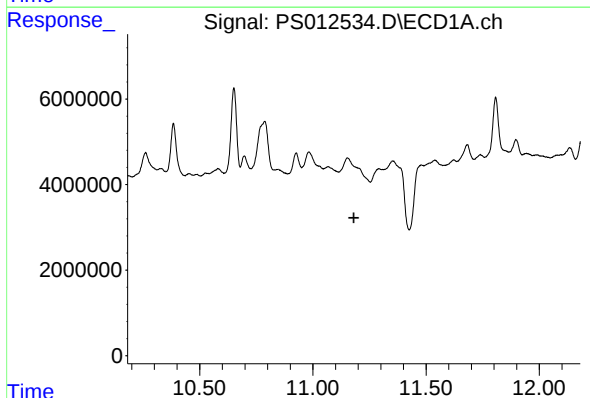
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



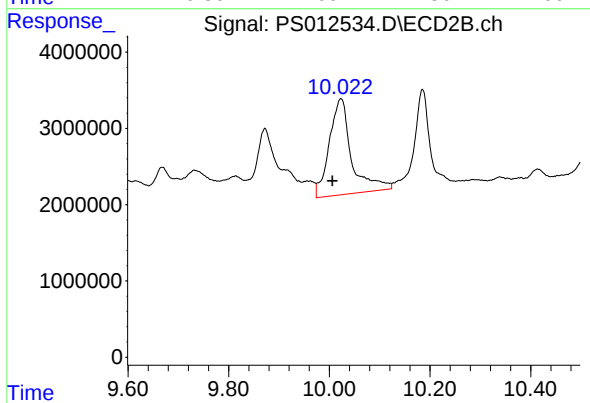
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: -0.007 min
Response: 19626025
Conc: 52.42 ng/ml



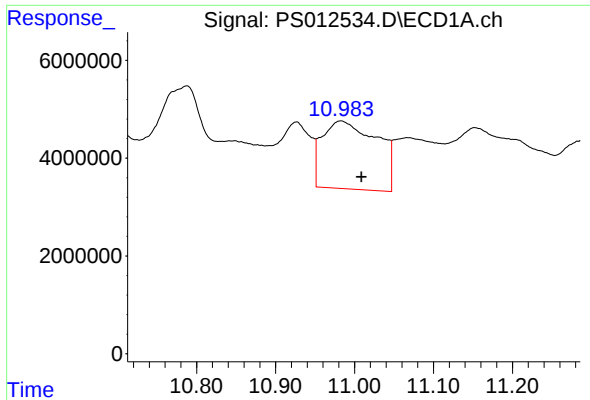
#14 DINOSEB

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



#14 DINOSEB

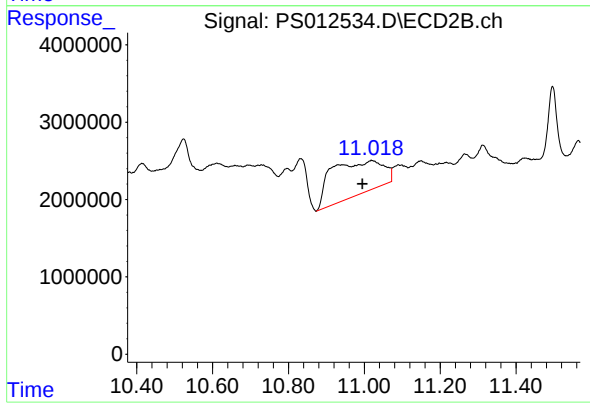
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 38902146
Conc: 20.31 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 67203346
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.024 min
Response: 41598013
Conc: 10.55 ng/ml