

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 01:28
 Operator : SM\AJ
 Sample : K5498-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:57:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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 x 0.5 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	5.471	5.199	294.7E6	141.6E6	215.284	201.366
Target Compounds							
1) T	Dalapon	2.031	1.738	91812660	673.5E6	54.870	740.122 #
2) T	3,5-DICHL...	0.000	4.476	0	15075579	N.D.	17.521
3) T	4-Nitroph...	0.000	4.876	0	12948486	N.D.	32.790
5) T	DICAMBA	5.566	0.000	53492815	0	10.887	N.D. #
7) T	MCPA	0.000	5.570	0	20490772	N.D.	7.048
8) T	DICHLORPROP	0.000	5.787	0	18319525	N.D.	28.131
9) T	2,4-D	0.000	6.042	0	29487826	N.D.	36.962
10) T	Pentachlo...	6.714	6.486	32116703	19136007	1.799	1.990
11) T	2,4,5-TP ...	0.000	6.797	0	116.4E6	N.D.	30.602
12) T	2,4,5-T	7.441	0.000	264.5E6	0	34.598	N.D. #
13) T	2,4-DB	8.081	7.688	82867392	40361896	86.912	86.115
14) T	DINOSEB	0.000	7.993	0	13719226	N.D.	4.887
16) T	DCPA	0.000	8.819	0	29657000	N.D.	5.914

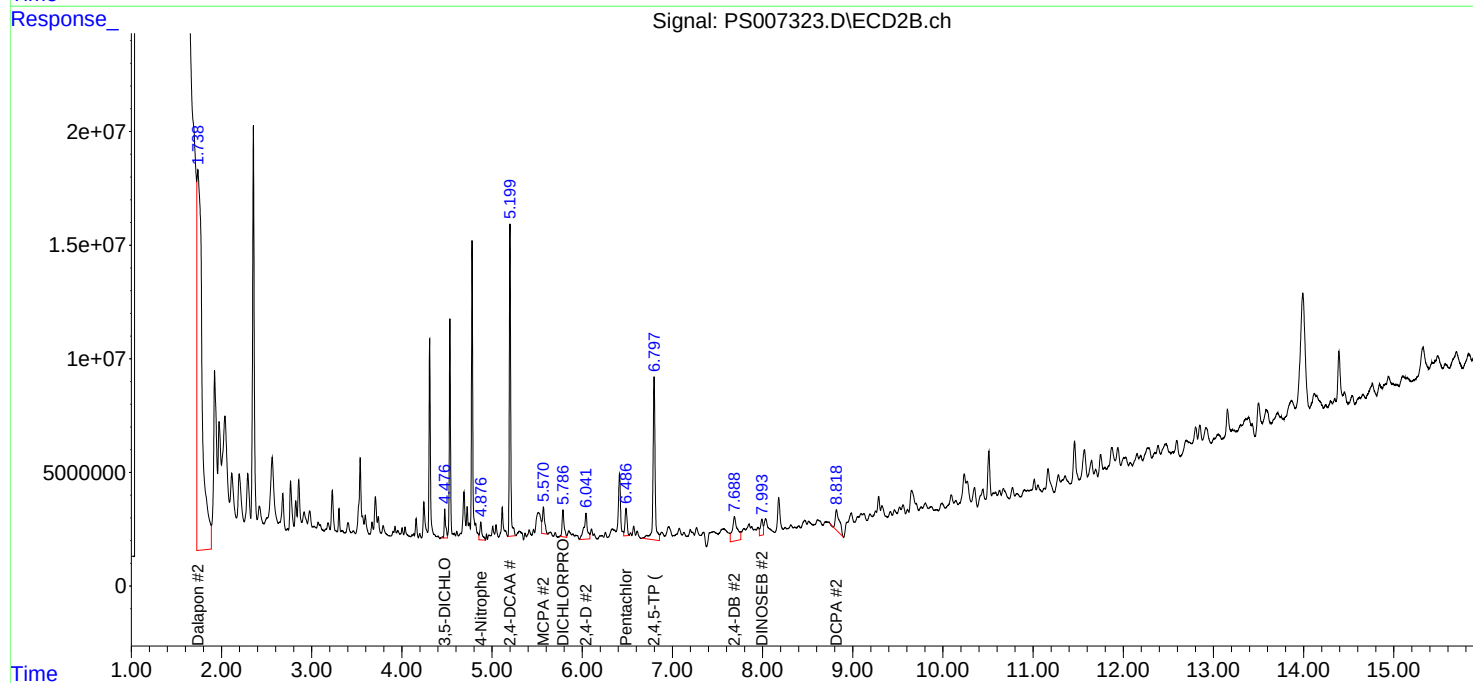
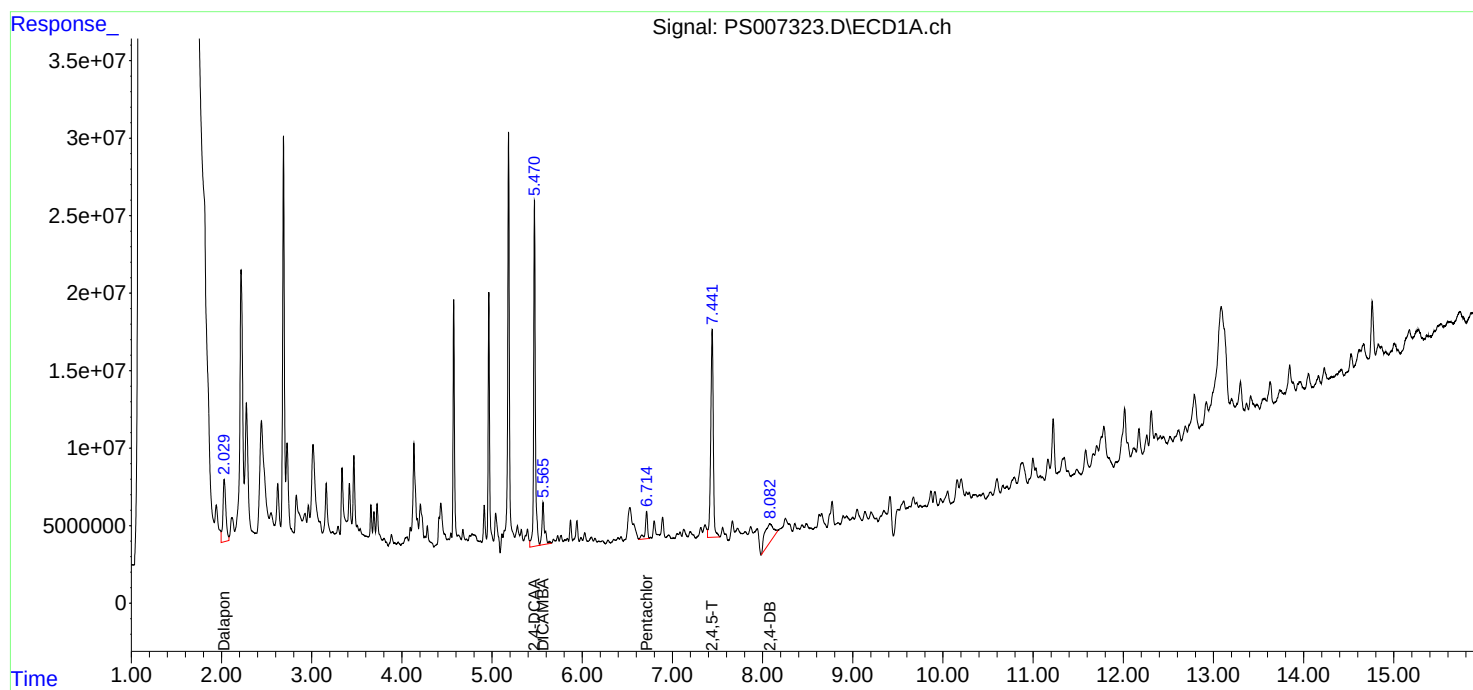
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

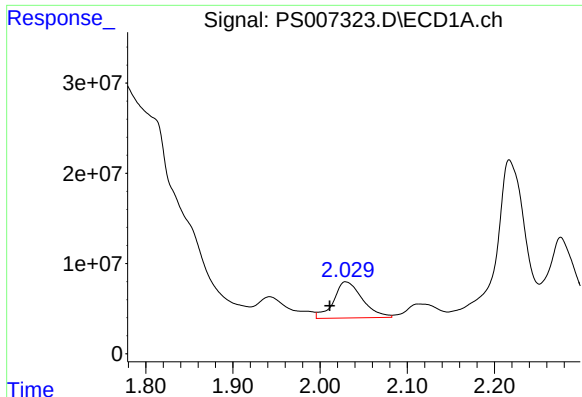
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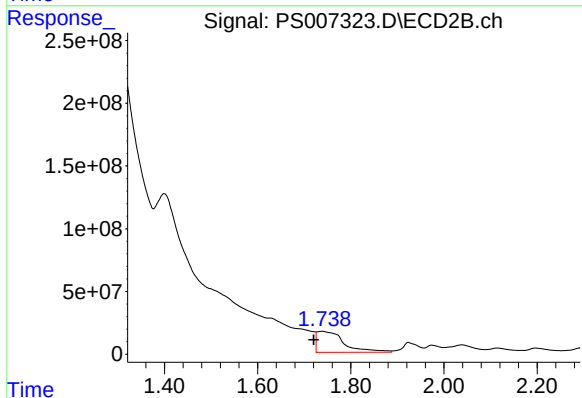




#1 Dalapon

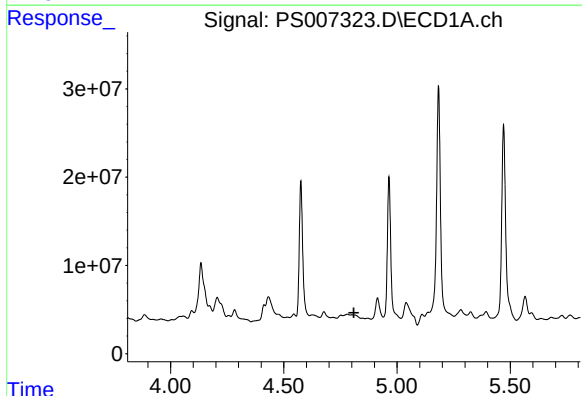
R.T.: 2.031 min
Delta R.T.: 0.020 min
Response: 91812660
Conc: 54.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



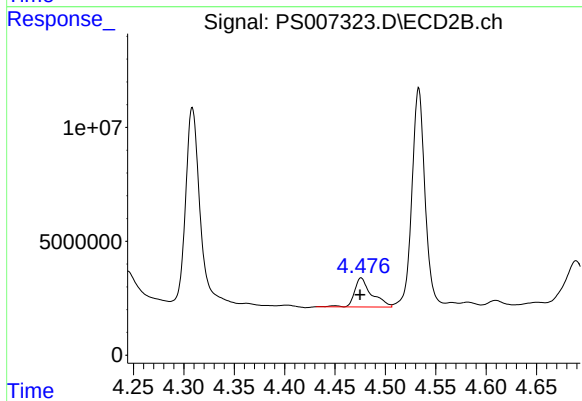
#1 Dalapon

R.T.: 1.738 min
Delta R.T.: 0.017 min
Response: 673513793
Conc: 740.12 ng/ml



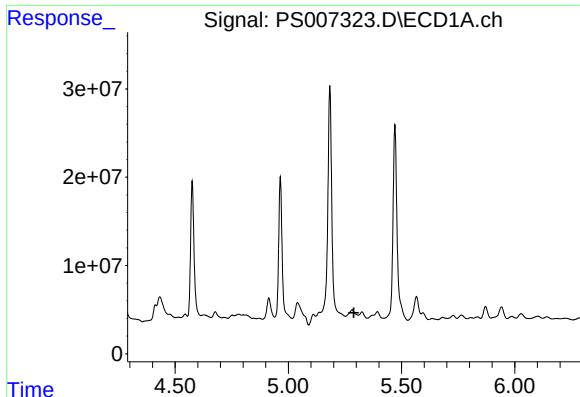
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

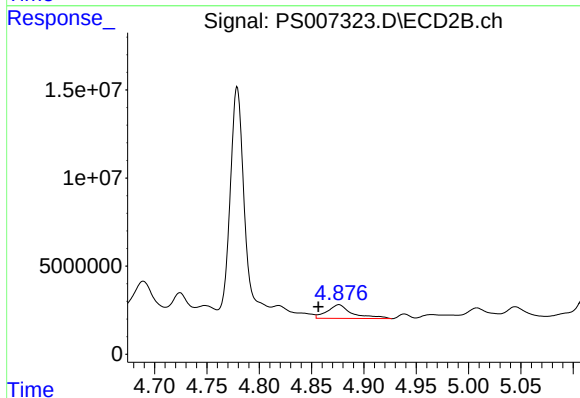
R.T.: 4.476 min
Delta R.T.: 0.001 min
Response: 15075579
Conc: 17.52 ng/ml



#3 4-Nitrophenol

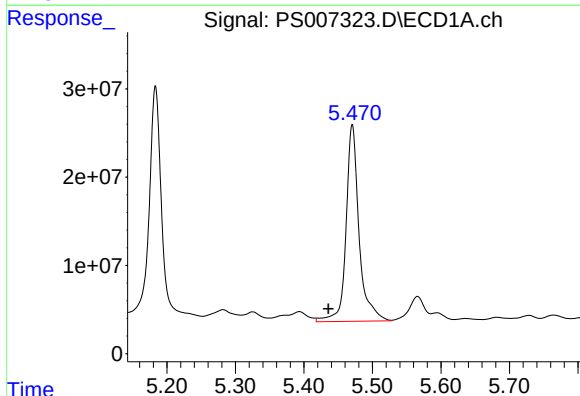
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



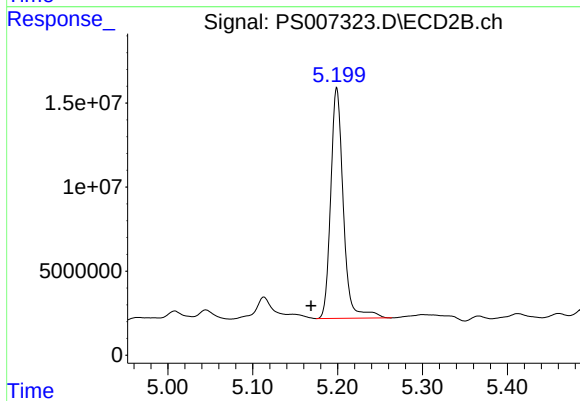
#3 4-Nitrophenol

R.T.: 4.876 min
Delta R.T.: 0.020 min
Response: 12948486
Conc: 32.79 ng/ml



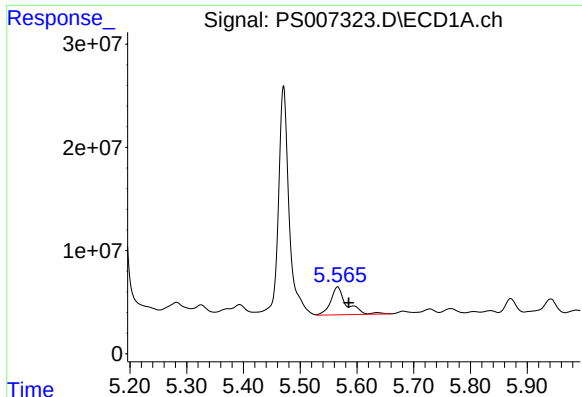
#4 2,4-DCAA

R.T.: 5.471 min
Delta R.T.: 0.035 min
Response: 294652737
Conc: 215.28 ng/ml



#4 2,4-DCAA

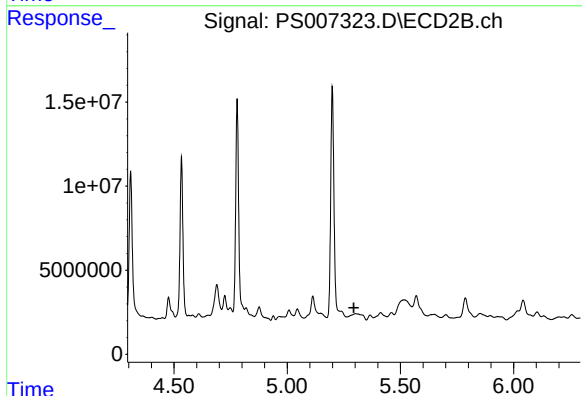
R.T.: 5.199 min
Delta R.T.: 0.031 min
Response: 141622132
Conc: 201.37 ng/ml



#5 DICAMBA

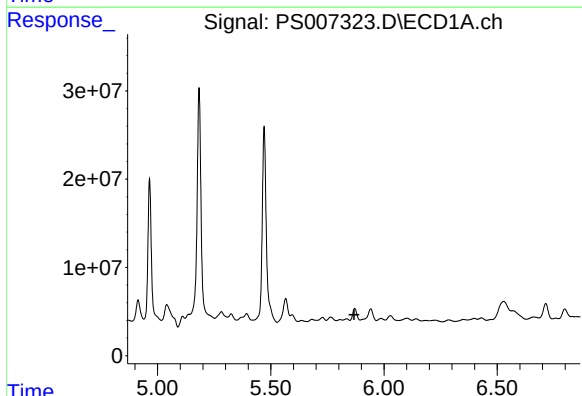
R.T.: 5.566 min
Delta R.T.: -0.020 min
Response: 53492815
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



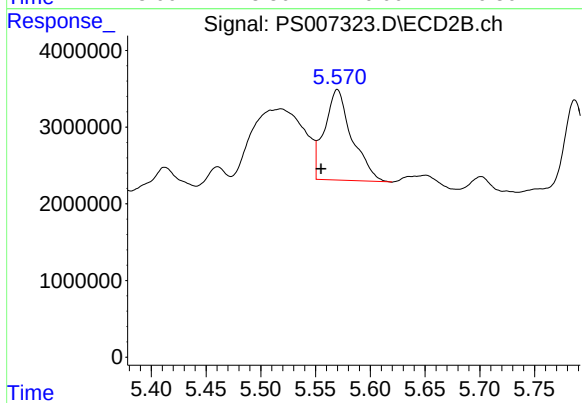
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



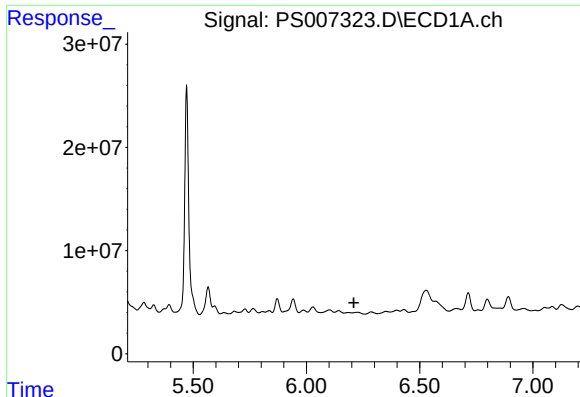
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

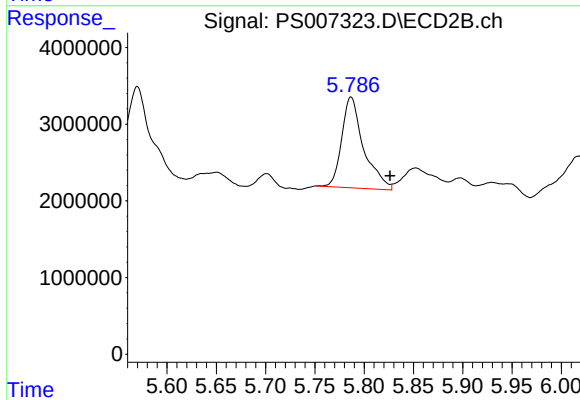
R.T.: 5.570 min
Delta R.T.: 0.015 min
Response: 20490772
Conc: 7.05 ug/ml



#8 DICHLORPROP

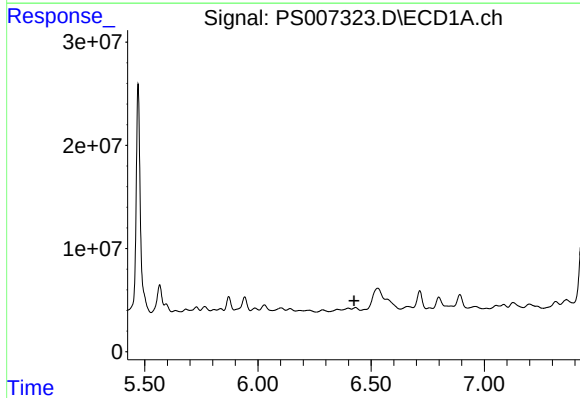
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



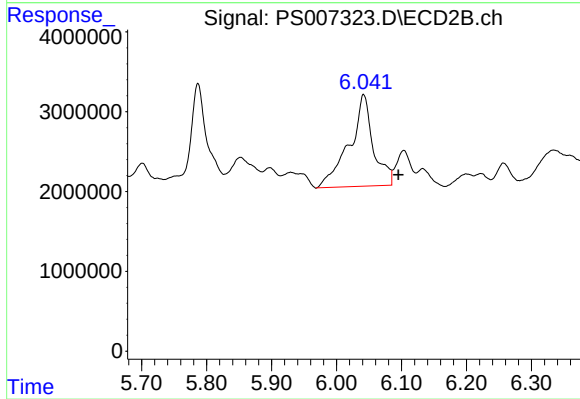
#8 DICHLORPROP

R.T.: 5.787 min
Delta R.T.: -0.039 min
Response: 18319525
Conc: 28.13 ng/ml



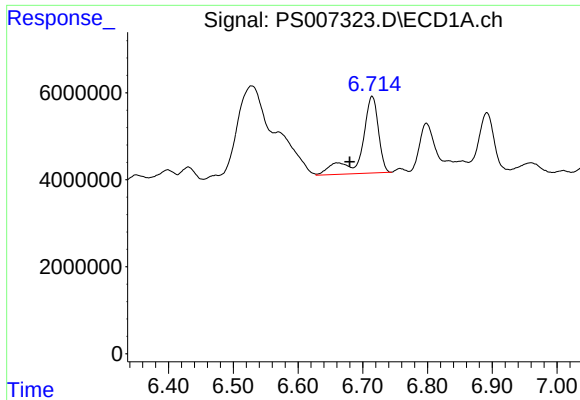
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

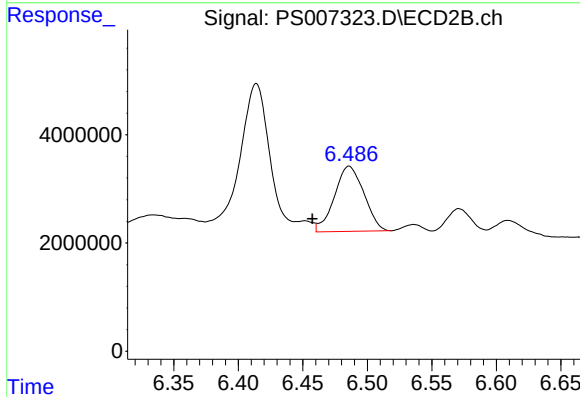
R.T.: 6.042 min
Delta R.T.: -0.053 min
Response: 29487826
Conc: 36.96 ng/ml



#10 Pentachlorophenol

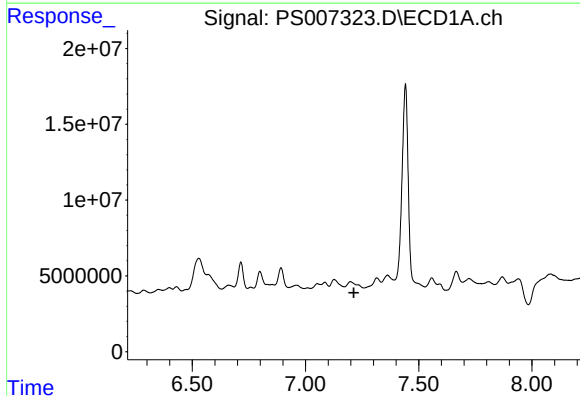
R.T.: 6.714 min
Delta R.T.: 0.034 min
Response: 32116703
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



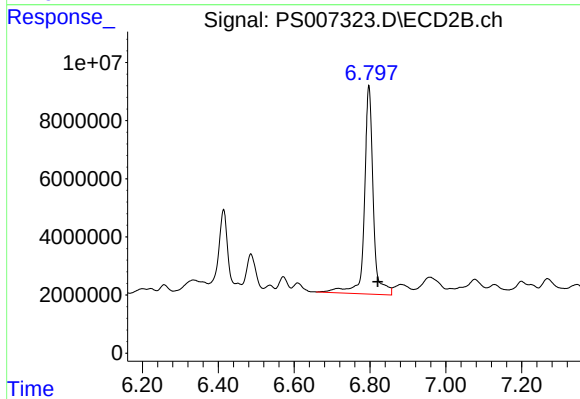
#10 Pentachlorophenol

R.T.: 6.486 min
Delta R.T.: 0.029 min
Response: 19136007
Conc: 1.99 ng/ml



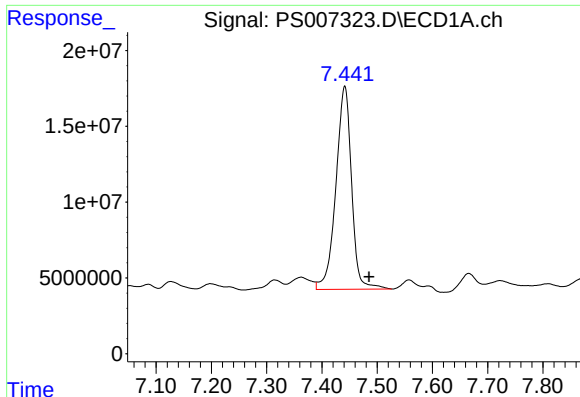
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



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

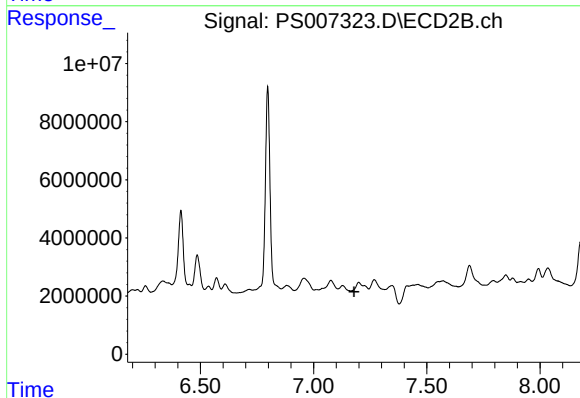
R.T.: 6.797 min
Delta R.T.: -0.023 min
Response: 116399354
Conc: 30.60 ng/ml



#12 2,4,5-T

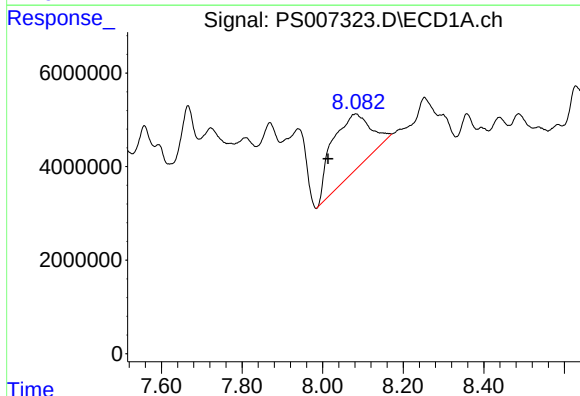
R.T.: 7.441 min
Delta R.T.: -0.045 min
Response: 264490695
Conc: 34.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



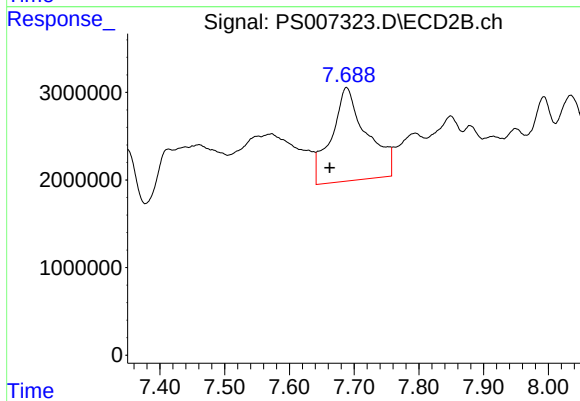
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



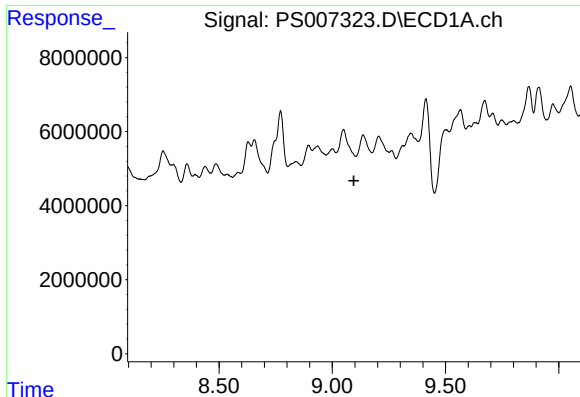
#13 2,4-DB

R.T.: 8.081 min
Delta R.T.: 0.068 min
Response: 82867392
Conc: 86.91 ng/ml



#13 2,4-DB

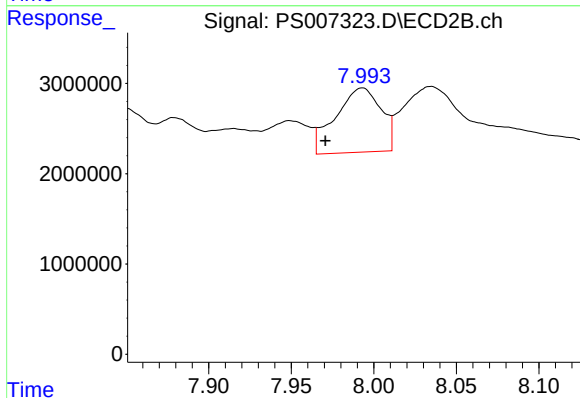
R.T.: 7.688 min
Delta R.T.: 0.026 min
Response: 40361896
Conc: 86.12 ng/ml



#14 DINOSEB

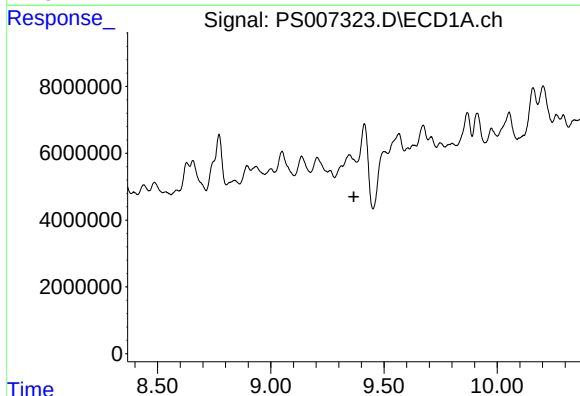
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



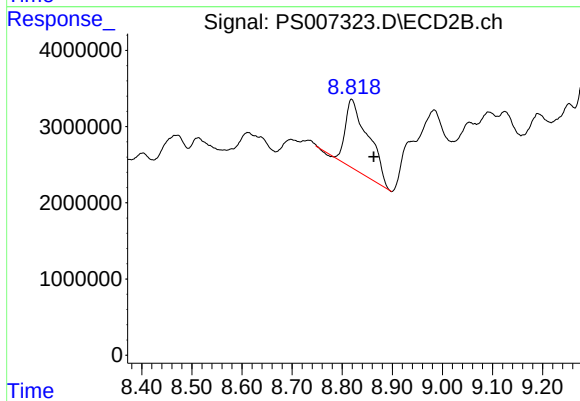
#14 DINOSEB

R.T.: 7.993 min
Delta R.T.: 0.022 min
Response: 13719226
Conc: 4.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.819 min
Delta R.T.: -0.044 min
Response: 29657000
Conc: 5.91 ng/ml