

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 11:16
 Operator : AR\AJ
 Sample : 03680-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:00:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.370	6.807	1255.8E6	213.3E6	633.415	313.633 #
Target Compounds							
1) T	Dalapon	2.448f	0.000	25699320	0	11.998	N.D. #
2) T	3,5-DICHL...	5.740	5.998	17335645	-837498	5.614	N.D. #
3) T	4-Nitroph...	6.227	6.448	19950493	8194445	16.048	19.349
5) T	DICAMBA	6.503	6.977	4174119	13020070	<MDL	4.266 #
8) T	DICHLORPROP	7.108	7.601	7990039	23455469	3.420	31.048 #
9) T	2,4-D	7.295	7.877	10650028	-721040	4.128	N.D. #
10) T	Pentachlo...	7.538	8.297	37891017	7640918	1.178	<MDL #
11) T	2,4,5-TP ...	8.062	8.657	46857997	-1378606	3.623	N.D. #
12) T	2,4,5-T	8.324	9.034	110.0E6	3107936	9.338	<MDL #
13) T	2,4-DB	8.828	9.543	55863678	3617726	36.858	7.296 #
14) T	DINOSEB	9.890	9.846	-13781180	29291458	N.D.	10.596

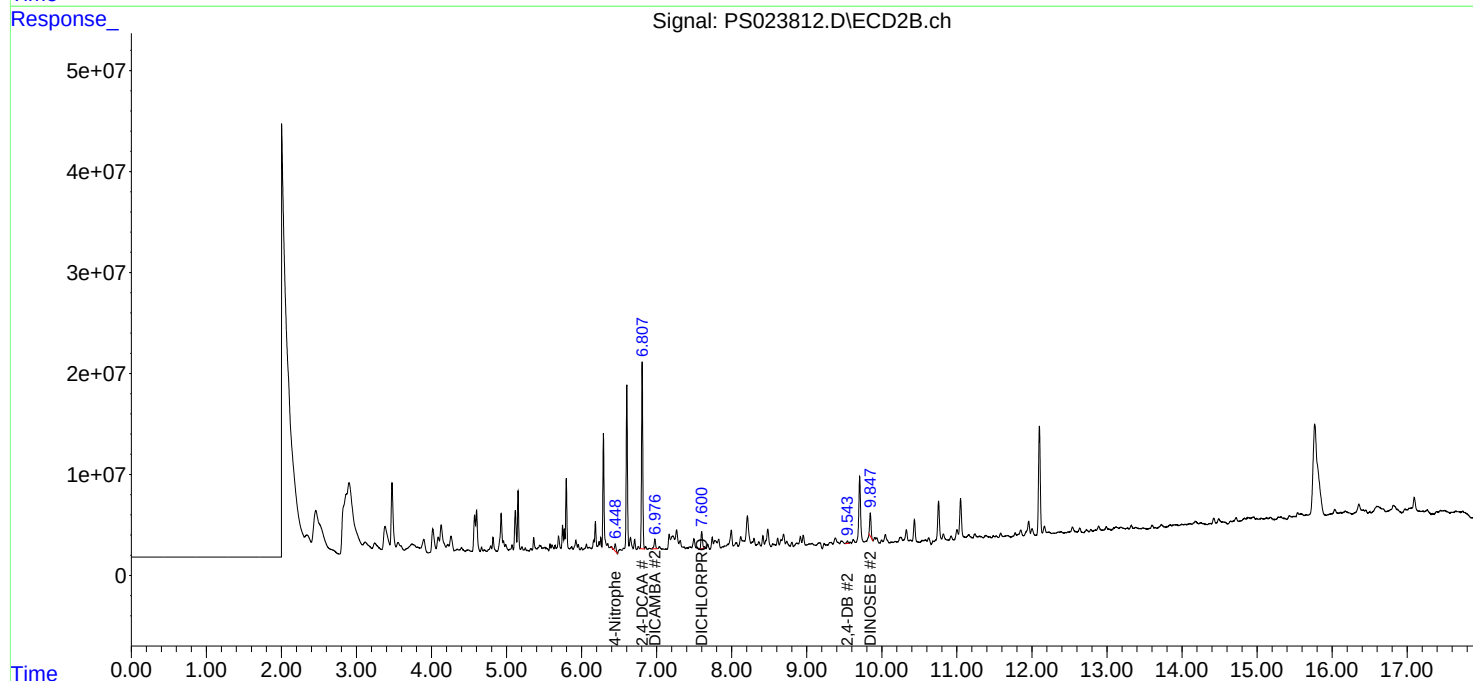
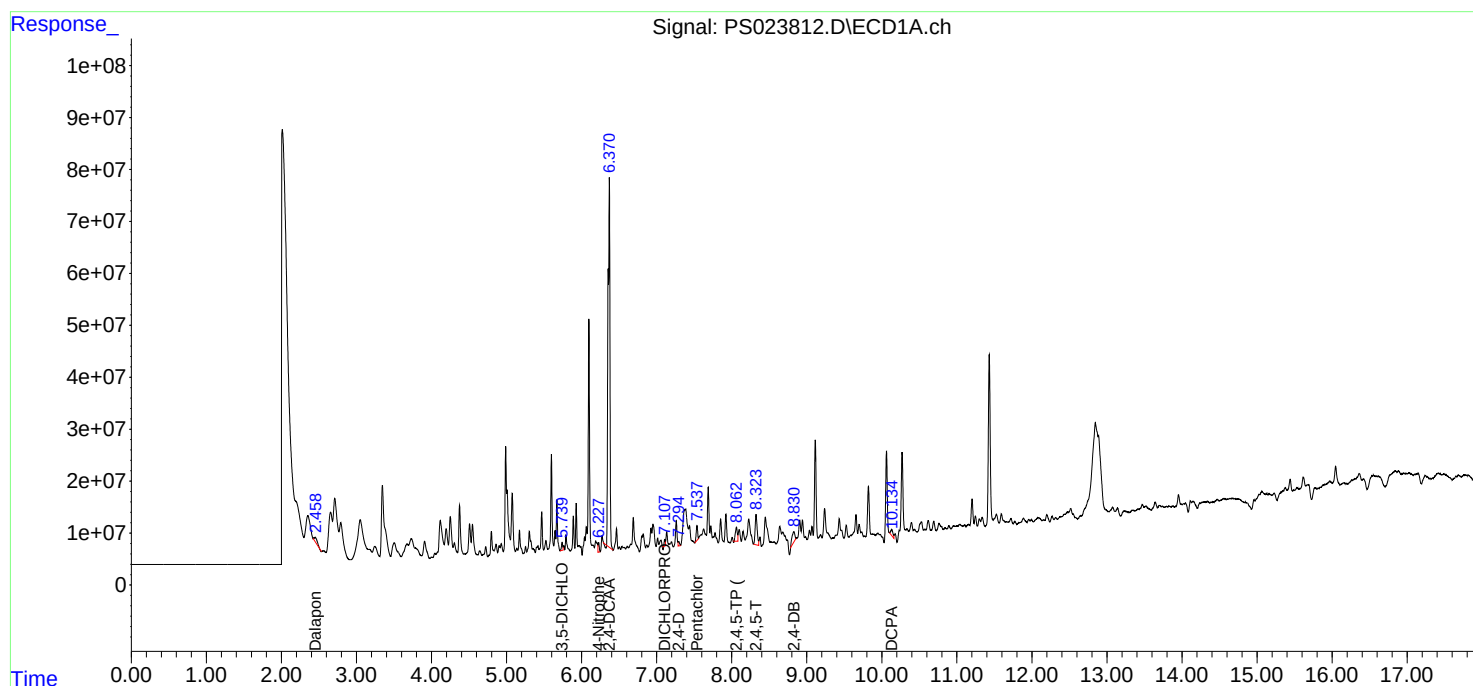
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

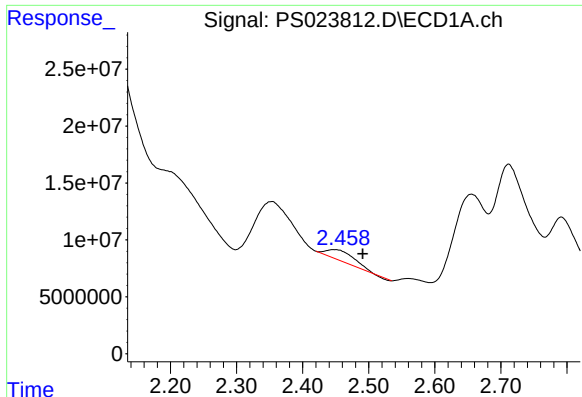
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Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:00:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

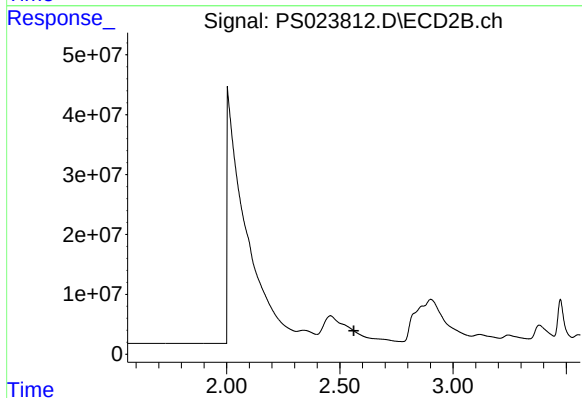




#1 Dalapon

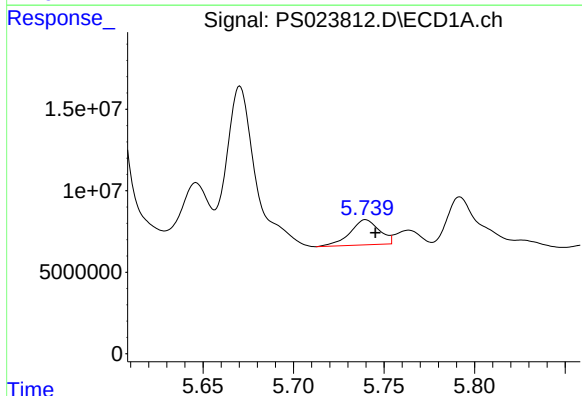
R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 25699320
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



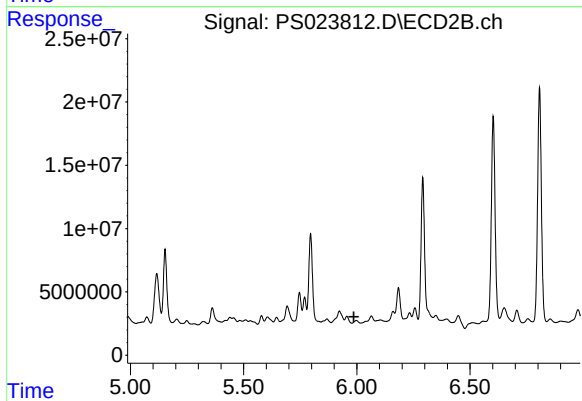
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



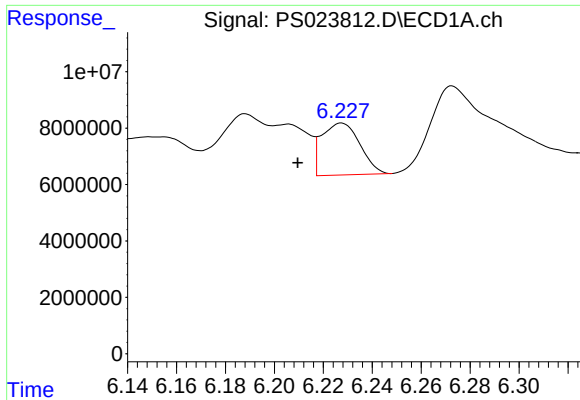
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 17335645
Conc: 5.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

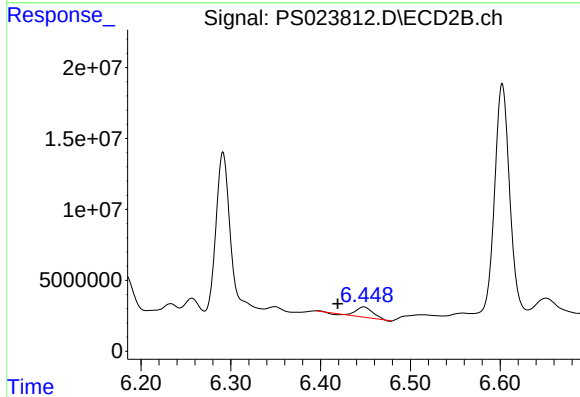
R.T.: 5.998 min
Delta R.T.: 0.011 min
Response: -837498
Conc: N.D.



#3 4-Nitrophenol

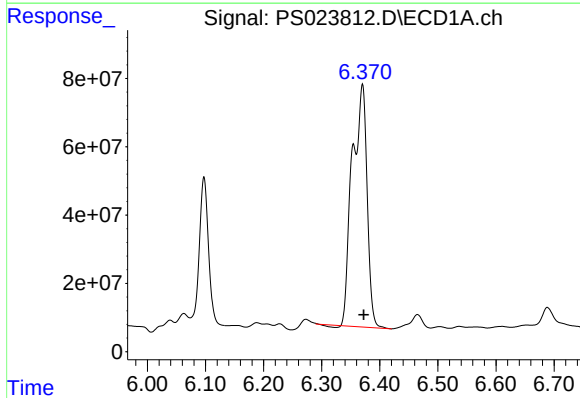
R.T.: 6.227 min
Delta R.T.: 0.018 min
Response: 19950493
Conc: 16.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



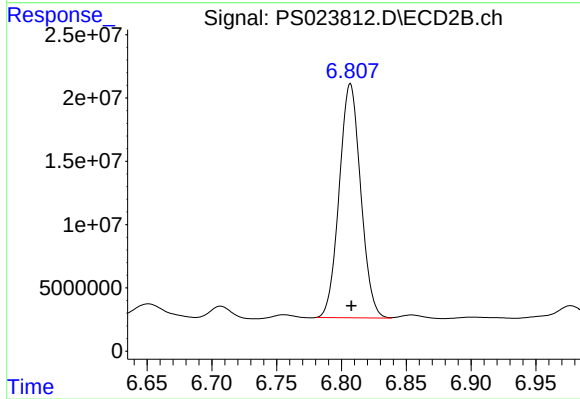
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.029 min
Response: 8194445
Conc: 19.35 ng/ml



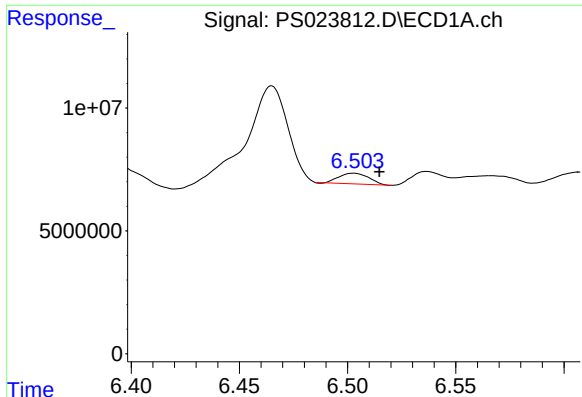
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 1255830975
Conc: 633.41 ng/ml



#4 2,4-DCAA

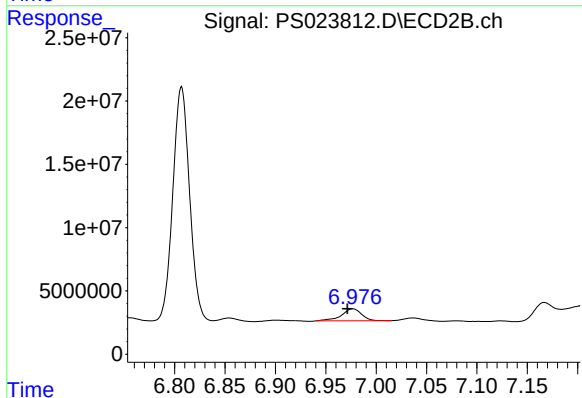
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 213301457
Conc: 313.63 ng/ml



#5 DICAMBA

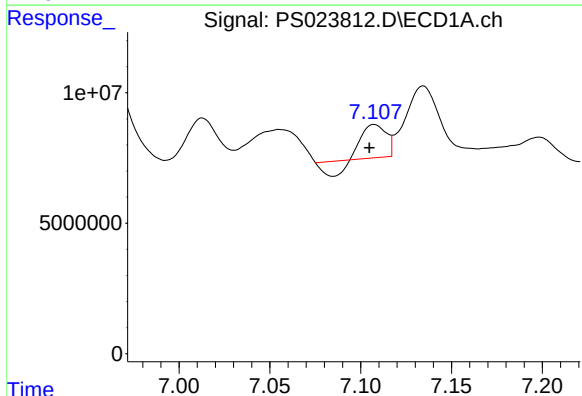
R.T.: 6.503 min
Delta R.T.: -0.012 min
Response: 4174119
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



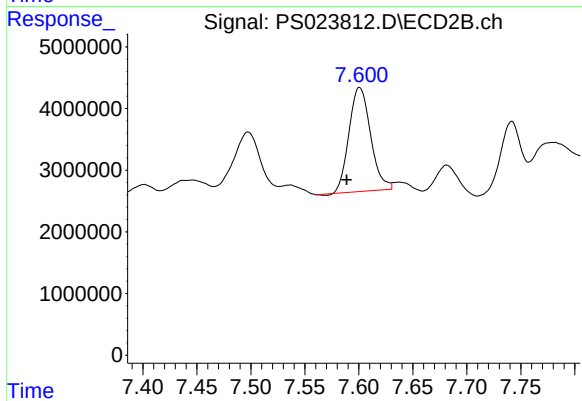
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: 0.005 min
Response: 13020070
Conc: 4.27 ng/ml



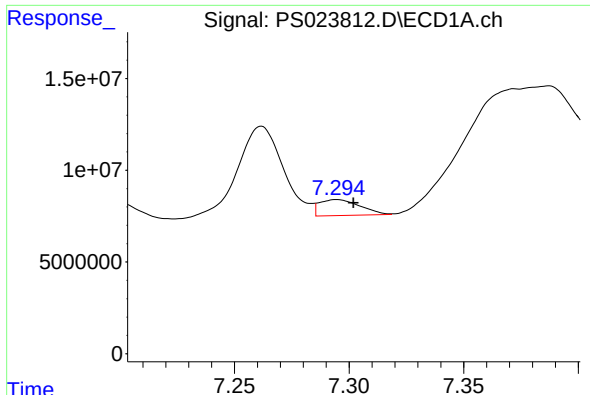
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: 7990039
Conc: 3.42 ng/ml



#8 DICHLORPROP

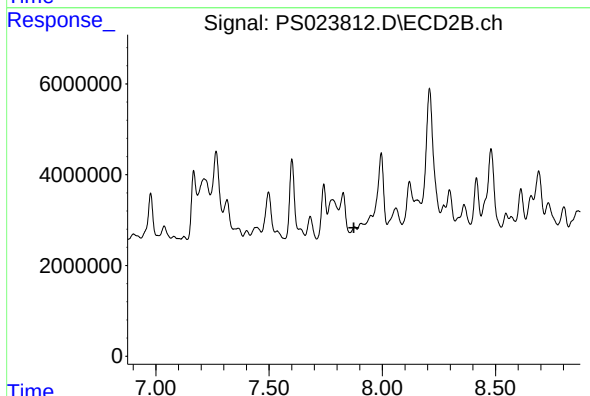
R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 23455469
Conc: 31.05 ng/ml



#9 2,4-D

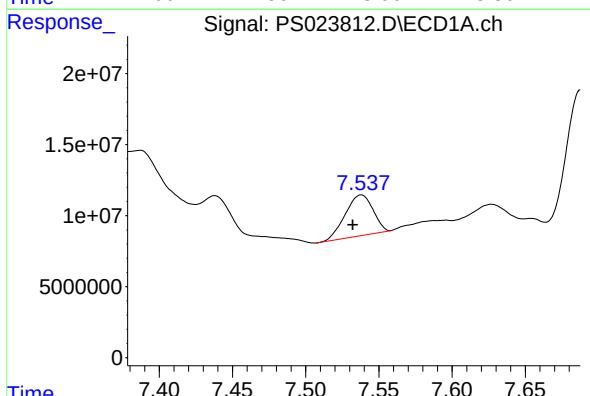
R.T.: 7.295 min
Delta R.T.: -0.007 min
Response: 10650028
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



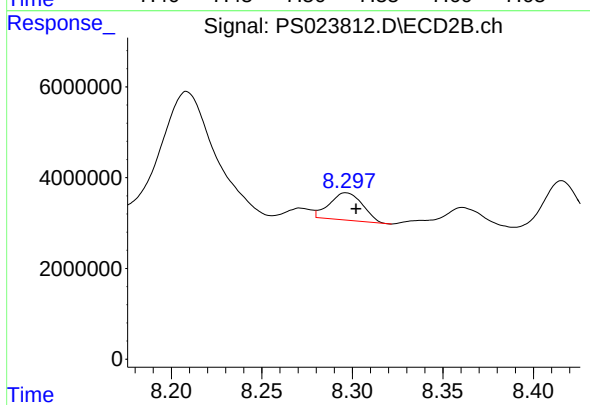
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: 0.003 min
Response: -721040
Conc: N.D.



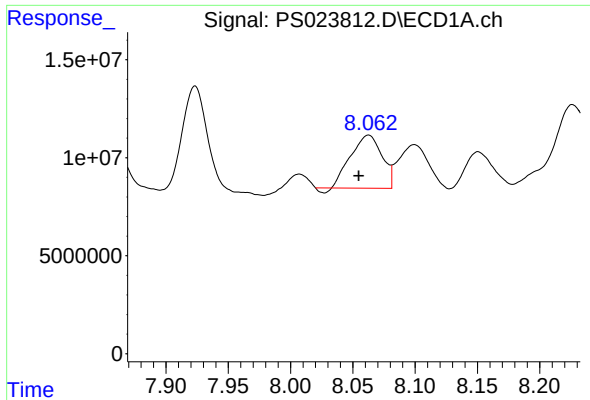
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 37891017
Conc: 1.18 ng/ml



#10 Pentachlorophenol

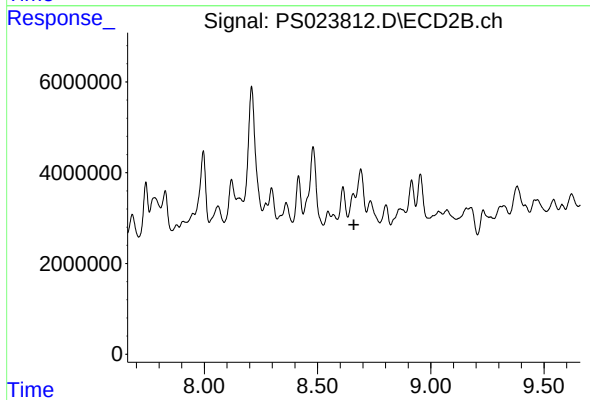
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 7640918
Conc: N.D.



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

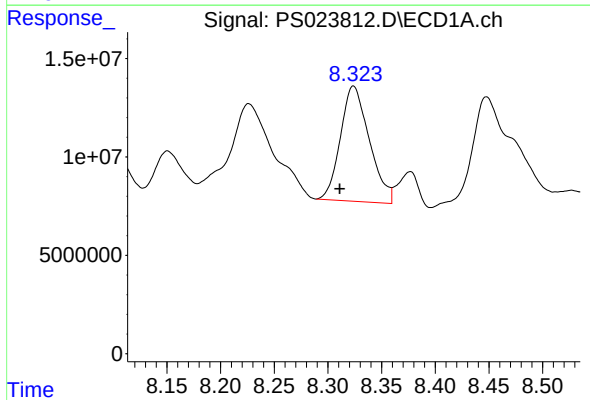
R.T.: 8.062 min
Delta R.T.: 0.008 min
Response: 46857997
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



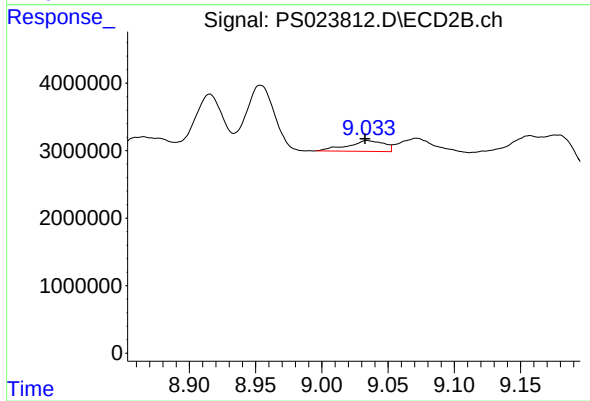
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: -1378606
Conc: N.D.



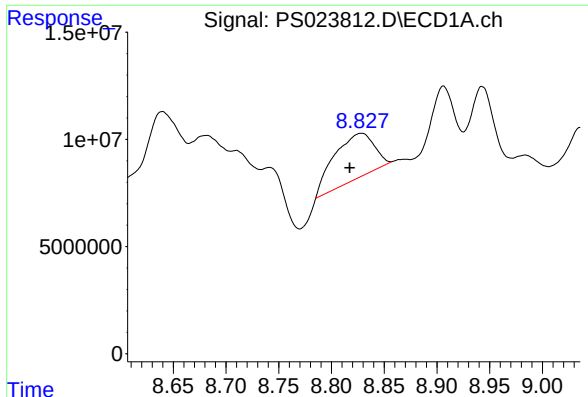
#12 2,4,5-T

R.T.: 8.324 min
Delta R.T.: 0.013 min
Response: 109967096
Conc: 9.34 ng/ml



#12 2,4,5-T

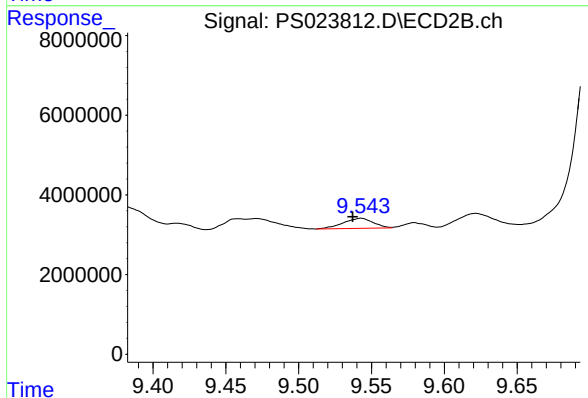
R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 3107936
Conc: N.D.



#13 2,4-DB

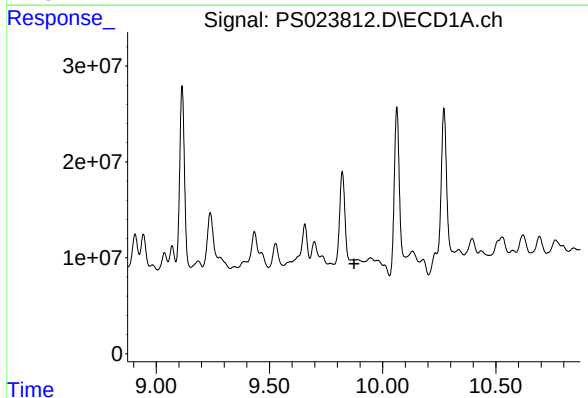
R.T.: 8.828 min
Delta R.T.: 0.011 min
Response: 55863678
Conc: 36.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



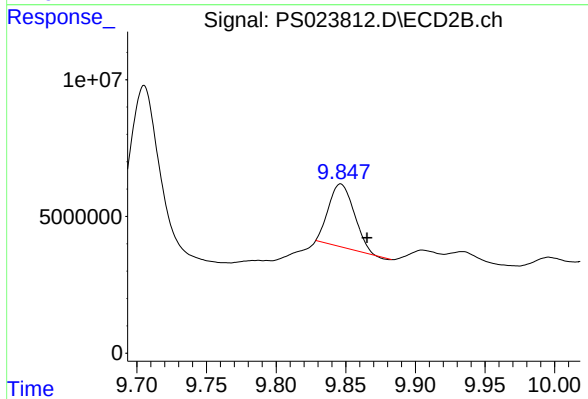
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 3617726
Conc: 7.30 ng/ml



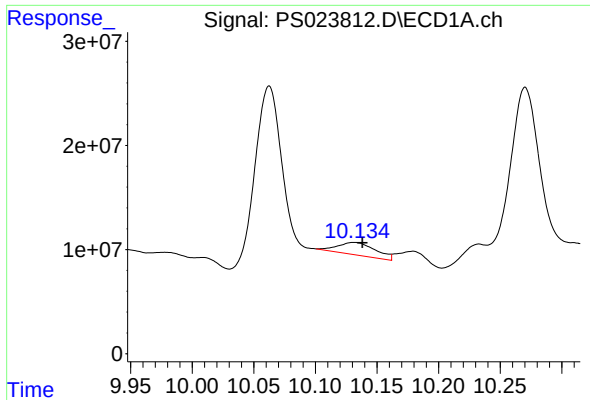
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: 0.016 min
Response: -13781180
Conc: N.D.



#14 DINOSEB

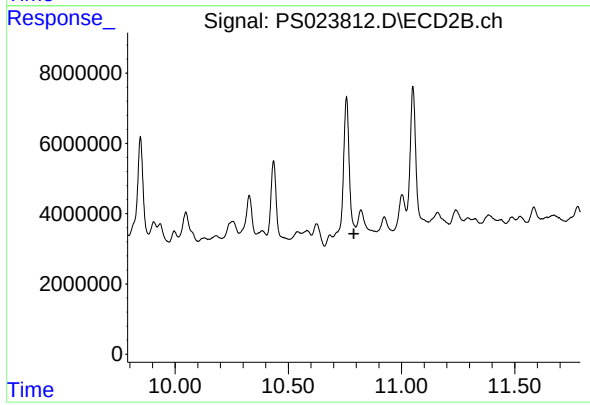
R.T.: 9.846 min
Delta R.T.: -0.019 min
Response: 29291458
Conc: 10.60 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.007 min
Response: 25598166
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.031 min
Response: -28537688
Conc: N.D.