

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 23:35
 Operator : DD\AJ
 Sample : M2589-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:56:22 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	7.225	6.784	1171.9E6	238.1E6	464.961	444.321
Target Compounds							
1) T	Dalapon	3.004	2.512	88637035	33296679	33.723	50.877 #
2) T	3,5-DICHL...	6.471	5.950	332673	3271249	<MDL	4.049 #
3) T	4-Nitroph...	7.064	6.388	11921211	18418478	8.457	57.888 #
5) T	DICAMBA	7.407	6.995f	16791866	4989670	1.762	2.255 #
6) T	MCPD	7.588	7.100f	16061021	3712073	2.232	2.101
7) T	MCPA	7.675f	7.310f	70043300	13497393	6.979	5.194 #
8) T	DICHLORPROP	8.125	7.588	13982033	7394384	6.071	13.611 #
9) T	2,4-D	8.318	7.849	5487115	9482808	2.153	14.724 #
10) T	Pentachlo...	8.654	8.284	16255477	9486227	<MDL	1.289 #
12) T	2,4,5-T	9.432f	9.084f	92031714	11284442	7.662	3.898 #
13) T	2,4-DB	10.009	0.000	47162114	0	18.520	N.D. #
14) T	DINOSEB	11.166f	9.909	153.7E6	8345613	19.232	4.570 #
15) T	Picloram	10.992	10.851	143.4E6	15274531	8.655	3.678 #
16) T	DCPA	11.467	10.851f	15754867	15274531	<MDL	3.543 #

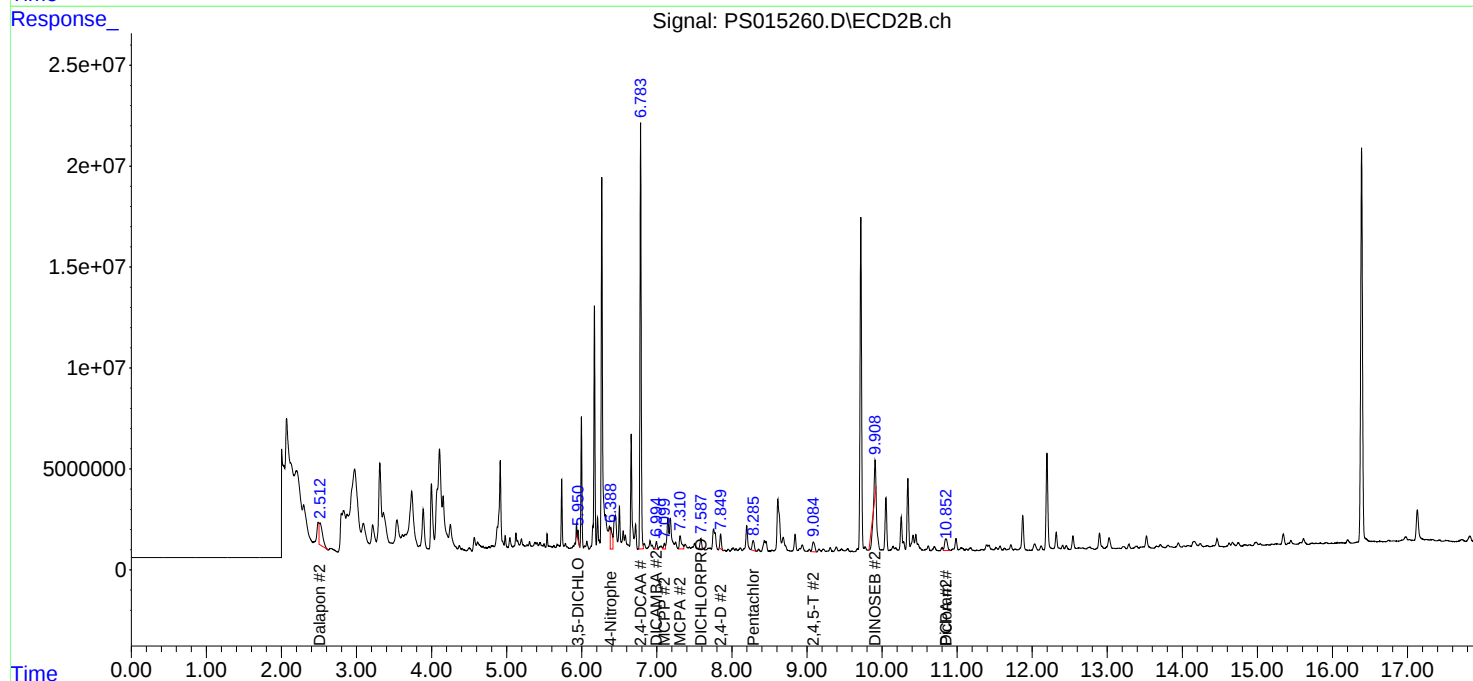
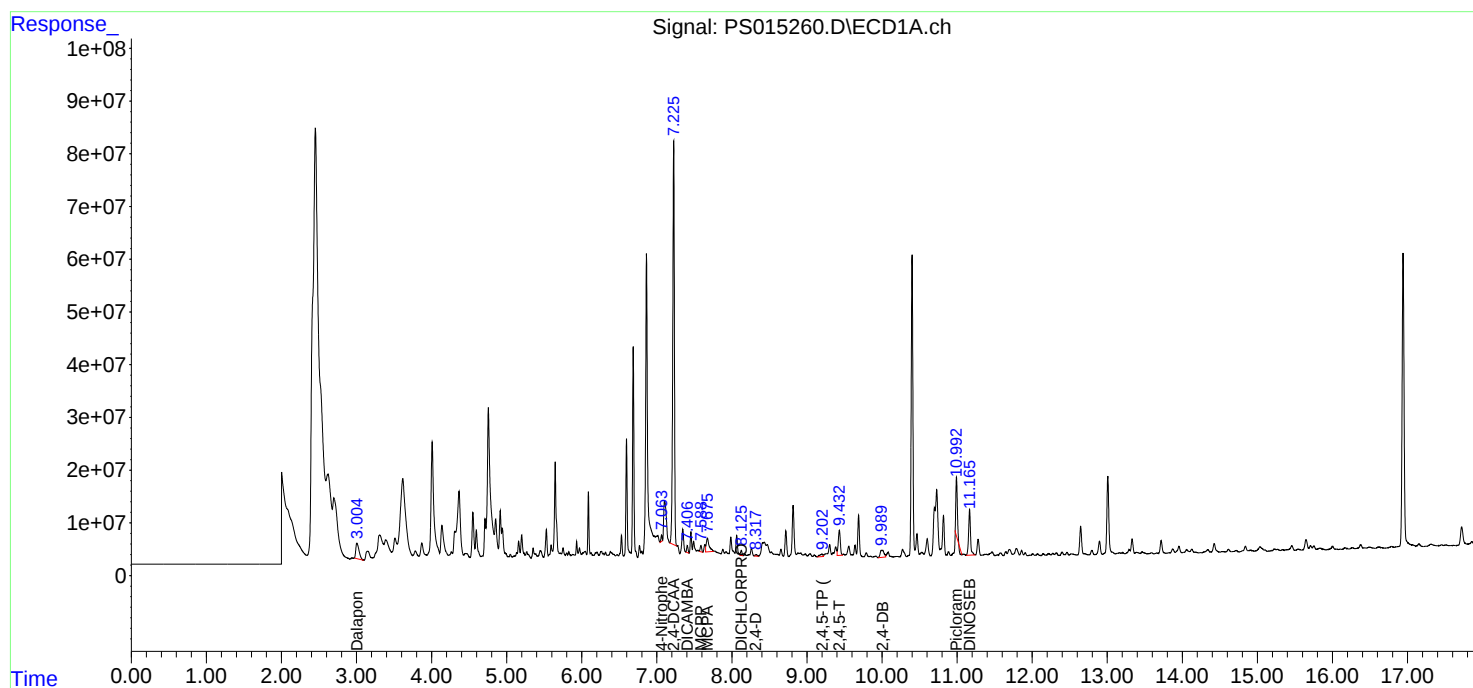
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

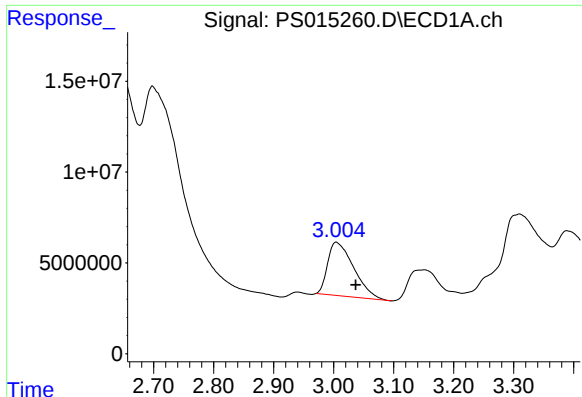
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 23:35
Operator : DD\AJ
Sample : M2589-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:56:22 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

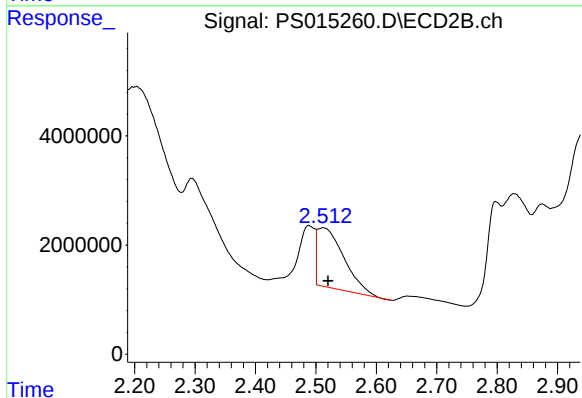




#1 Dalapon

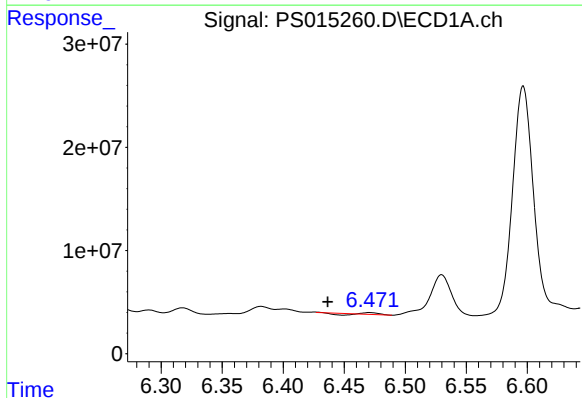
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 88637035
Conc: 33.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



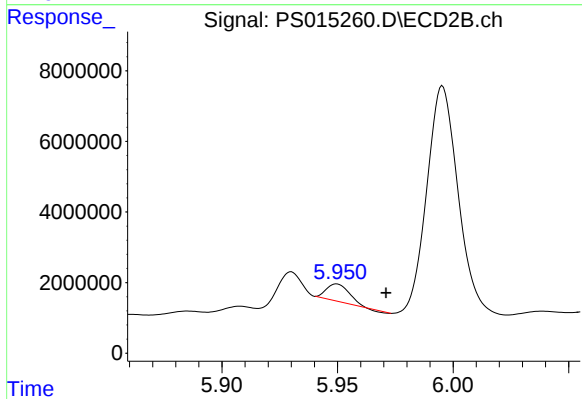
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 33296679
Conc: 50.88 ng/ml



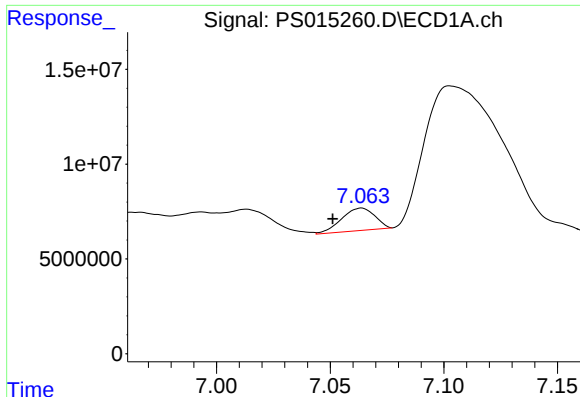
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 332673
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

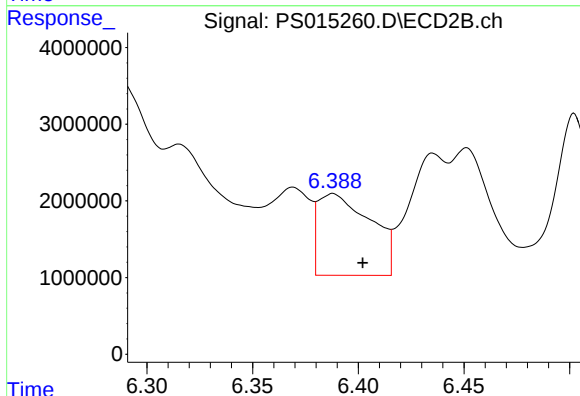
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3271249
Conc: 4.05 ng/ml



#3 4-Nitrophenol

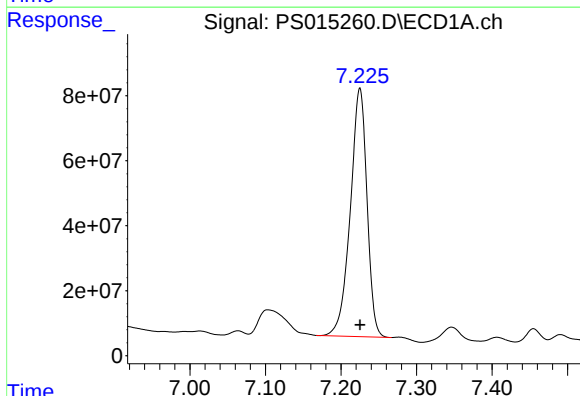
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 11921211
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



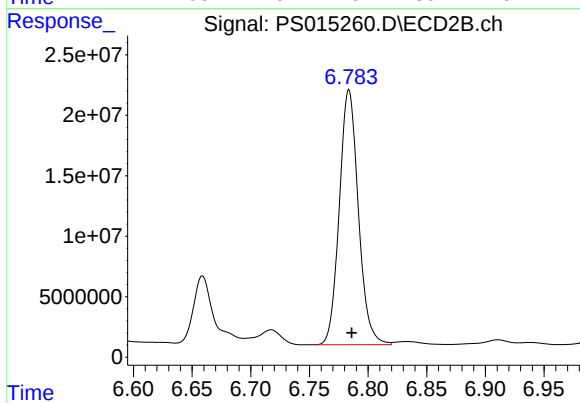
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 18418478
Conc: 57.89 ng/ml



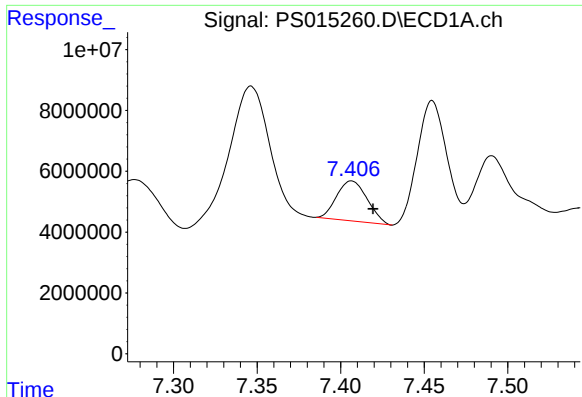
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1171876429
Conc: 464.96 ng/ml



#4 2,4-DCAA

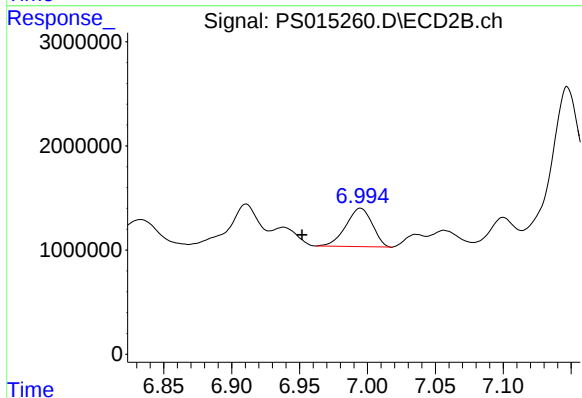
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 238054341
Conc: 444.32 ng/ml



#5 DICAMBA

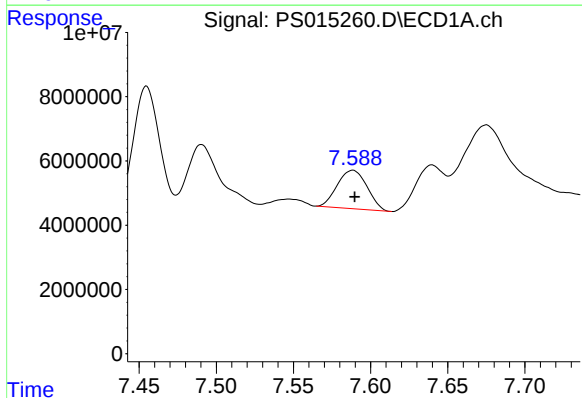
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 16791866
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



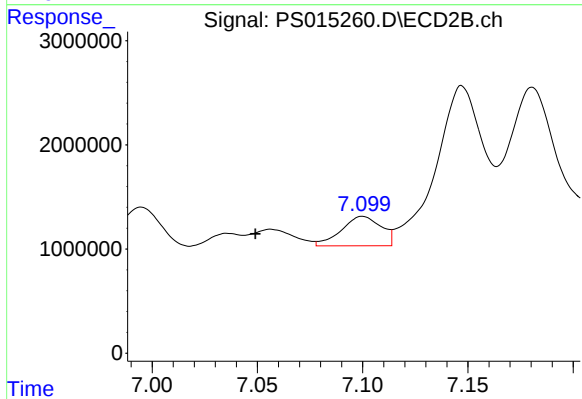
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 4989670
Conc: 2.25 ng/ml



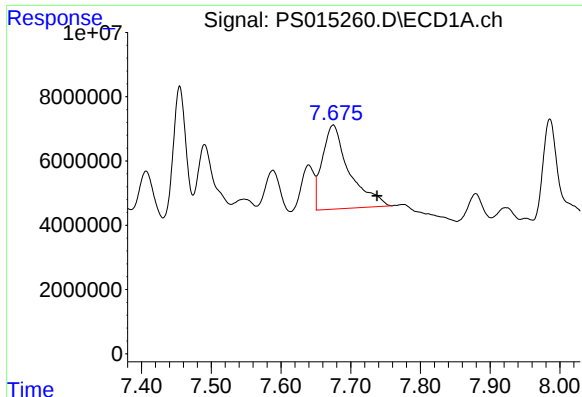
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 16061021
Conc: 2.23 ug/ml



#6 MCPP

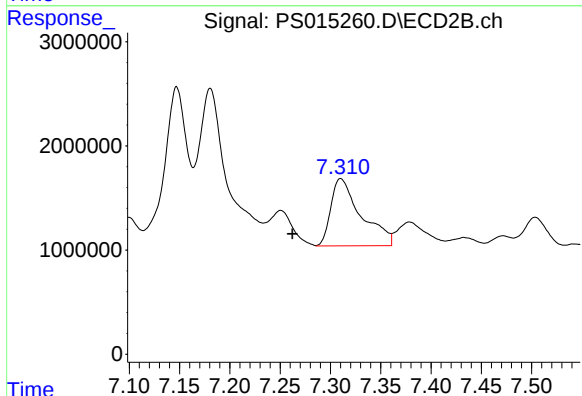
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3712073
Conc: 2.10 ug/ml



#7 MCPA

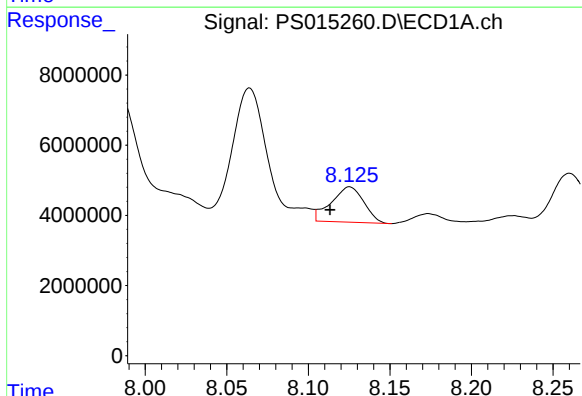
R.T.: 7.675 min
Delta R.T.: -0.063 min
Response: 70043300
Conc: 6.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



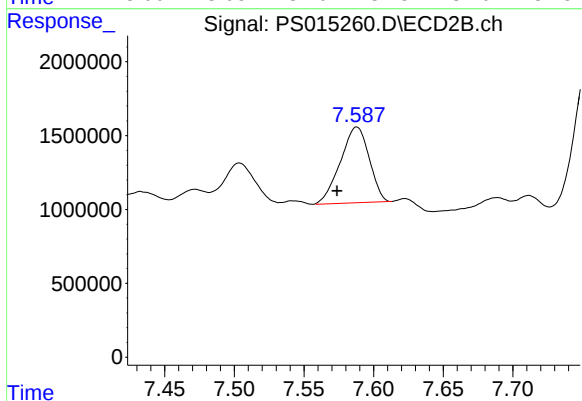
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.048 min
Response: 13497393
Conc: 5.19 ug/ml



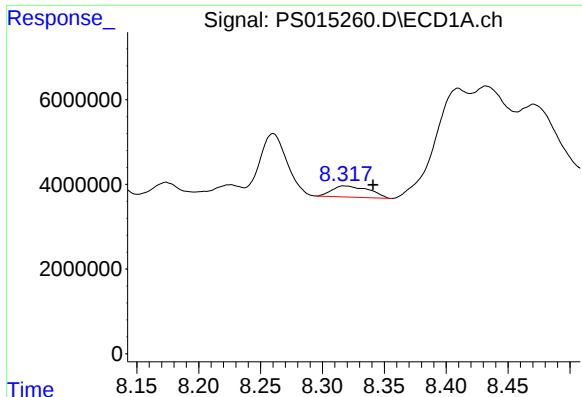
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 13982033
Conc: 6.07 ng/ml



#8 DICHLORPROP

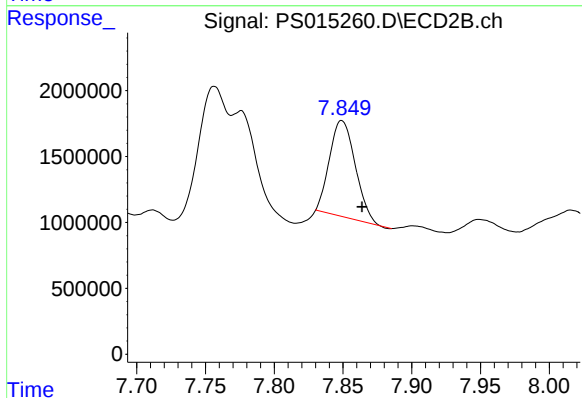
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 7394384
Conc: 13.61 ng/ml



#9 2,4-D

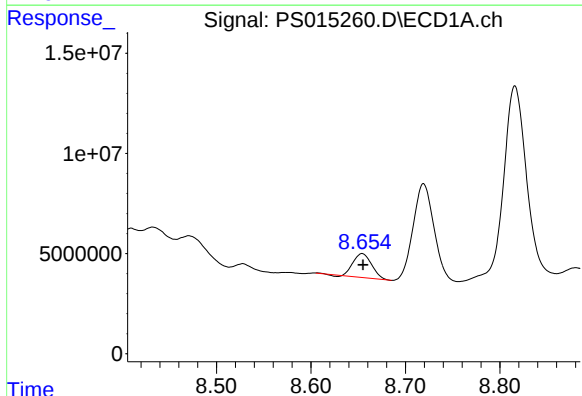
R.T.: 8.318 min
Delta R.T.: -0.023 min
Response: 5487115
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



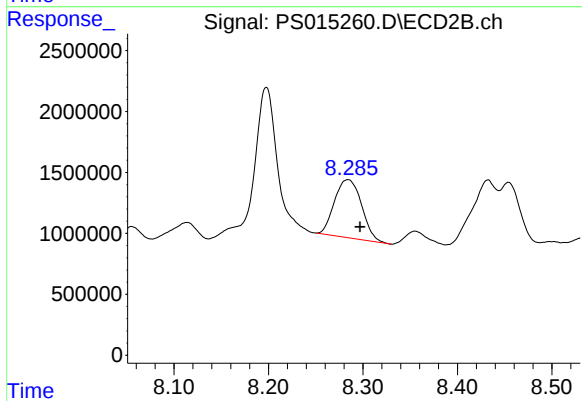
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 9482808
Conc: 14.72 ng/ml



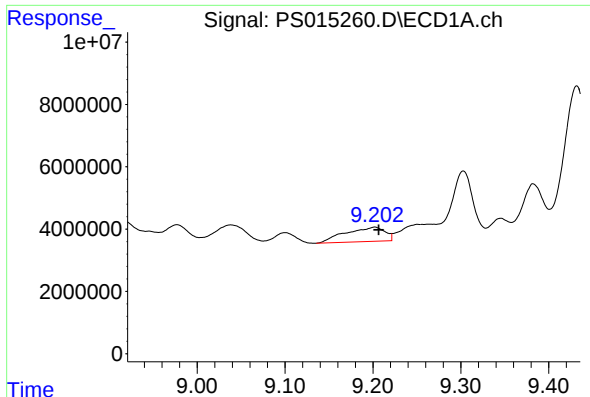
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 16255477
Conc: N.D.



#10 Pentachlorophenol

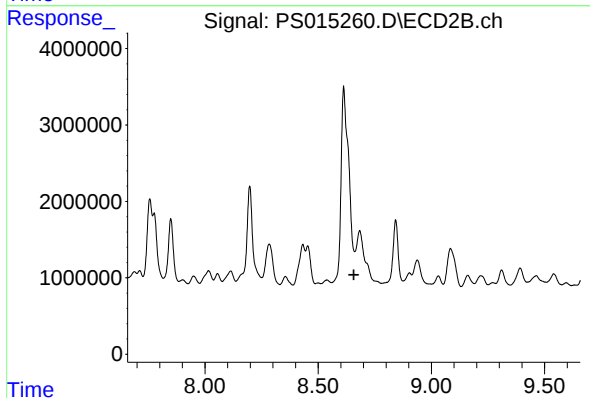
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 9486227
Conc: 1.29 ng/ml



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

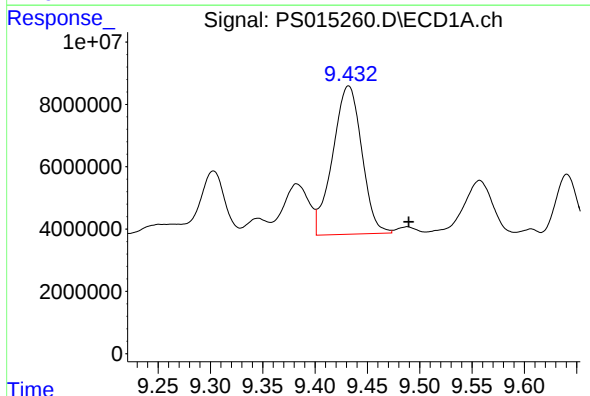
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 14372085
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



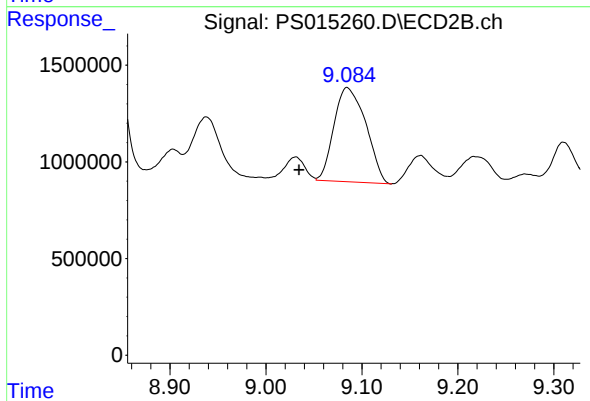
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: 0.026 min
Response: -10567574
Conc: N.D.



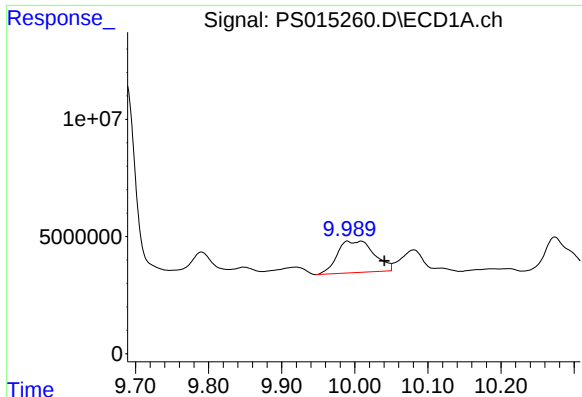
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 92031714
Conc: 7.66 ng/ml



#12 2,4,5-T

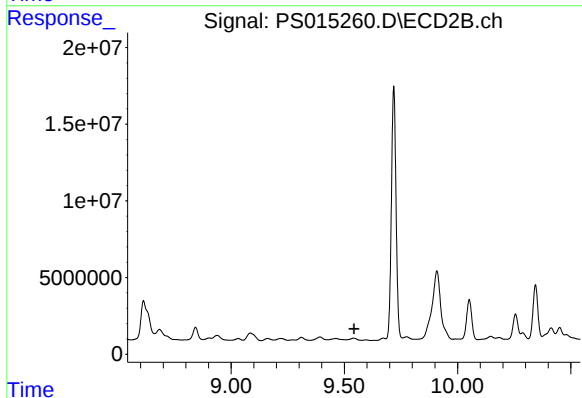
R.T.: 9.084 min
Delta R.T.: 0.050 min
Response: 11284442
Conc: 3.90 ng/ml



#13 2,4-DB

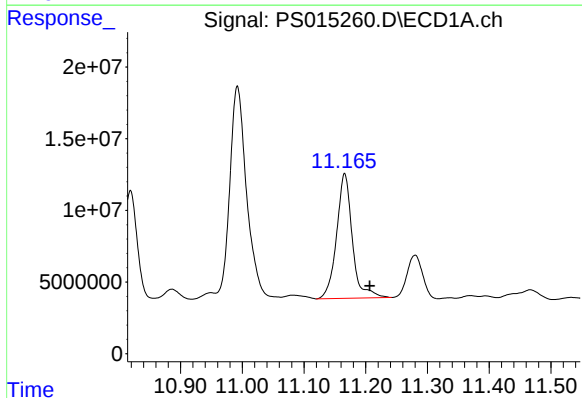
R.T.: 10.009 min
Delta R.T.: -0.032 min
Response: 47162114
Conc: 18.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



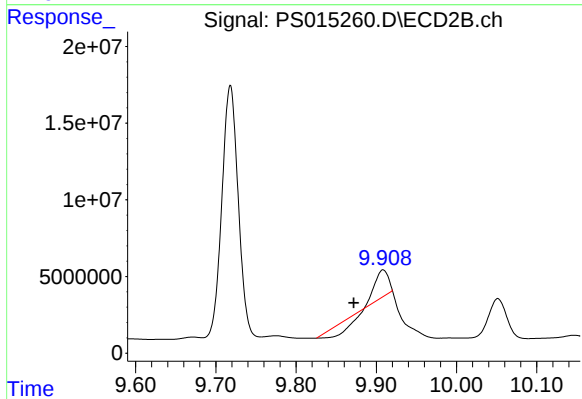
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



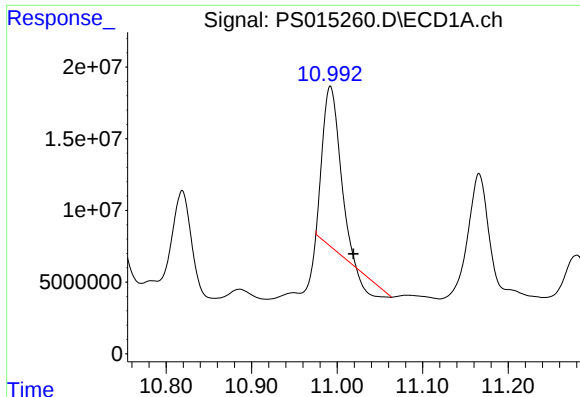
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 153658711
Conc: 19.23 ng/ml



#14 DINOSEB

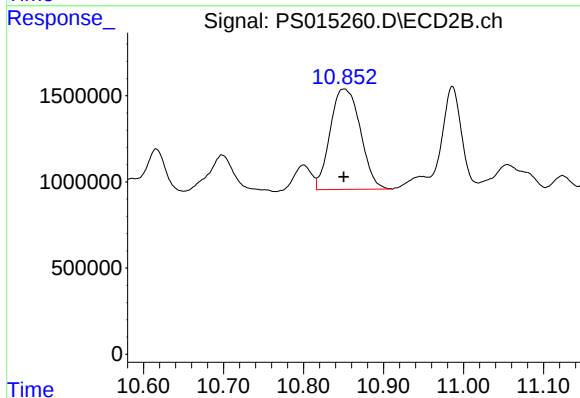
R.T.: 9.909 min
Delta R.T.: 0.036 min
Response: 8345613
Conc: 4.57 ng/ml



#15 Picloram

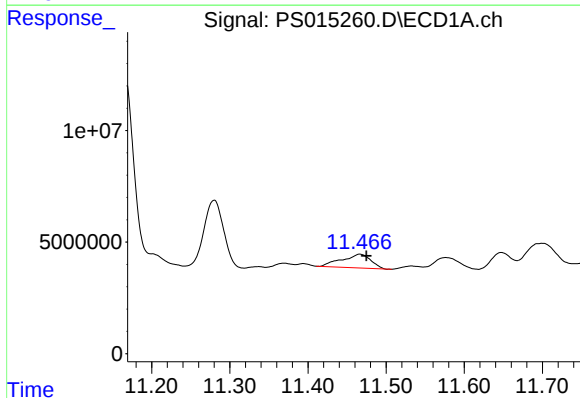
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 143385398
Conc: 8.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



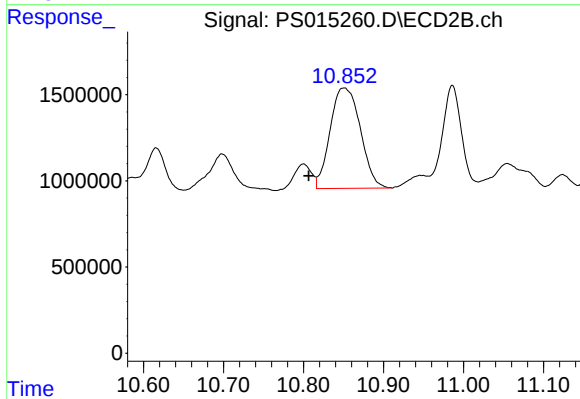
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.000 min
Response: 15274531
Conc: 3.68 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 15754867
Conc: N.D.



#16 DCPA

R.T.: 10.851 min
Delta R.T.: 0.044 min
Response: 15274531
Conc: 3.54 ng/ml