

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 06:40
 Operator : DD\AJ
 Sample : M2637-05RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:13:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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	7.229	6.780	2354.1E6	397.3E6	846.446	737.811
Target Compounds							
1) T	Dalapon	3.004f	2.481f	81691440	6869573	28.487	11.156 #
2) T	3,5-DICHL...	6.436	5.992	18237726	36854012	4.784	45.451 #
3) T	4-Nitroph...	7.065	6.434	23288260	4072552	15.398	12.873
5) T	DICAMBA	7.431	7.014f	5465699	12986713	<MDL	5.809 #
6) T	MCPD	7.590	7.014	25960220	12986713	3.218	7.324 #
7) T	MCPA	7.717	7.281	47214038	6563328	4.220	2.465 #
8) T	DICHLORPROP	8.120	7.584	13098666	13842356	5.023	25.124 #
9) T	2,4-D	8.329	7.844	34966728	15619599	12.059	23.956 #
10) T	Pentachlo...	8.658	8.268	40746290	5927360	1.113	<MDL #
12) T	2,4,5-T	9.518	9.015	6114656	10089573	<MDL	3.425 #
13) T	2,4-DB	10.035	9.543	101.5E6	9841294	32.142	24.864
14) T	DINOSEB	11.167	9.876	296.0E6	9483024	31.607	5.274 #
15) T	Picloram	11.018	10.838	266.0E6	45687532	13.850	11.024

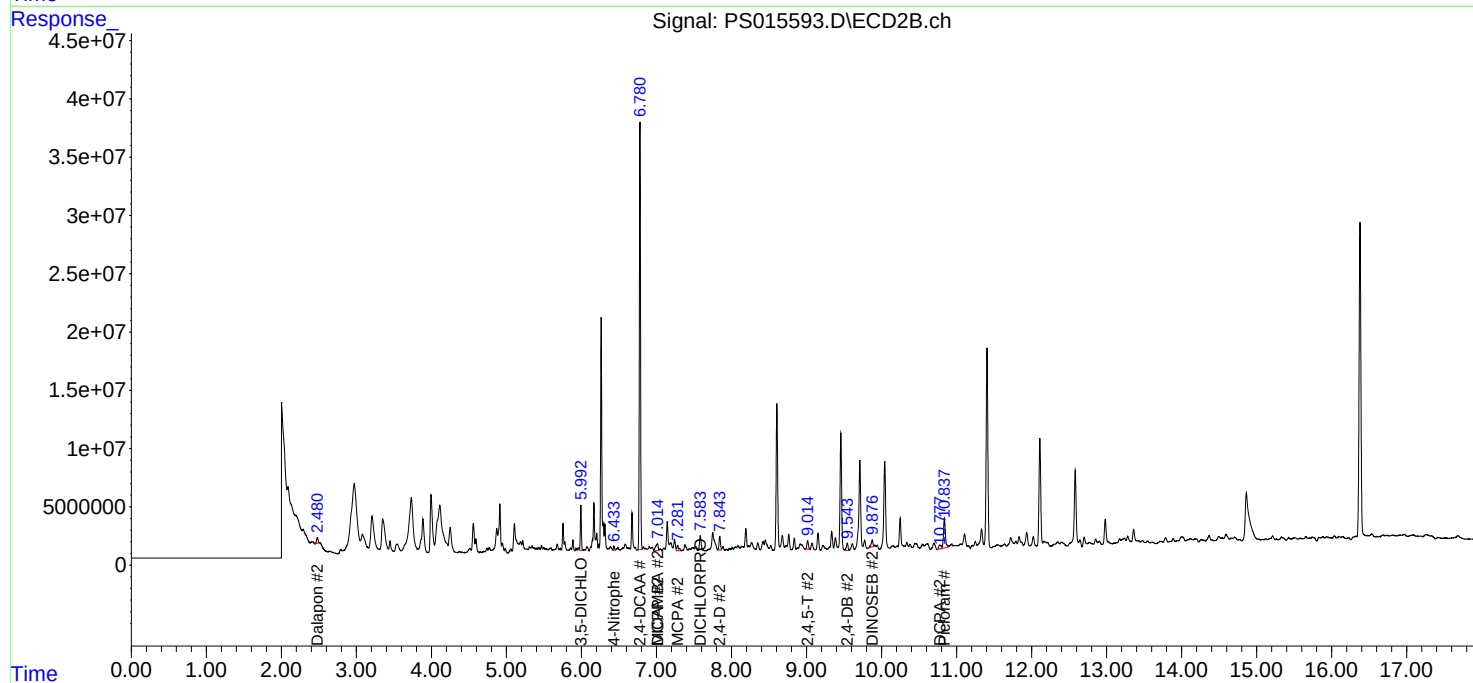
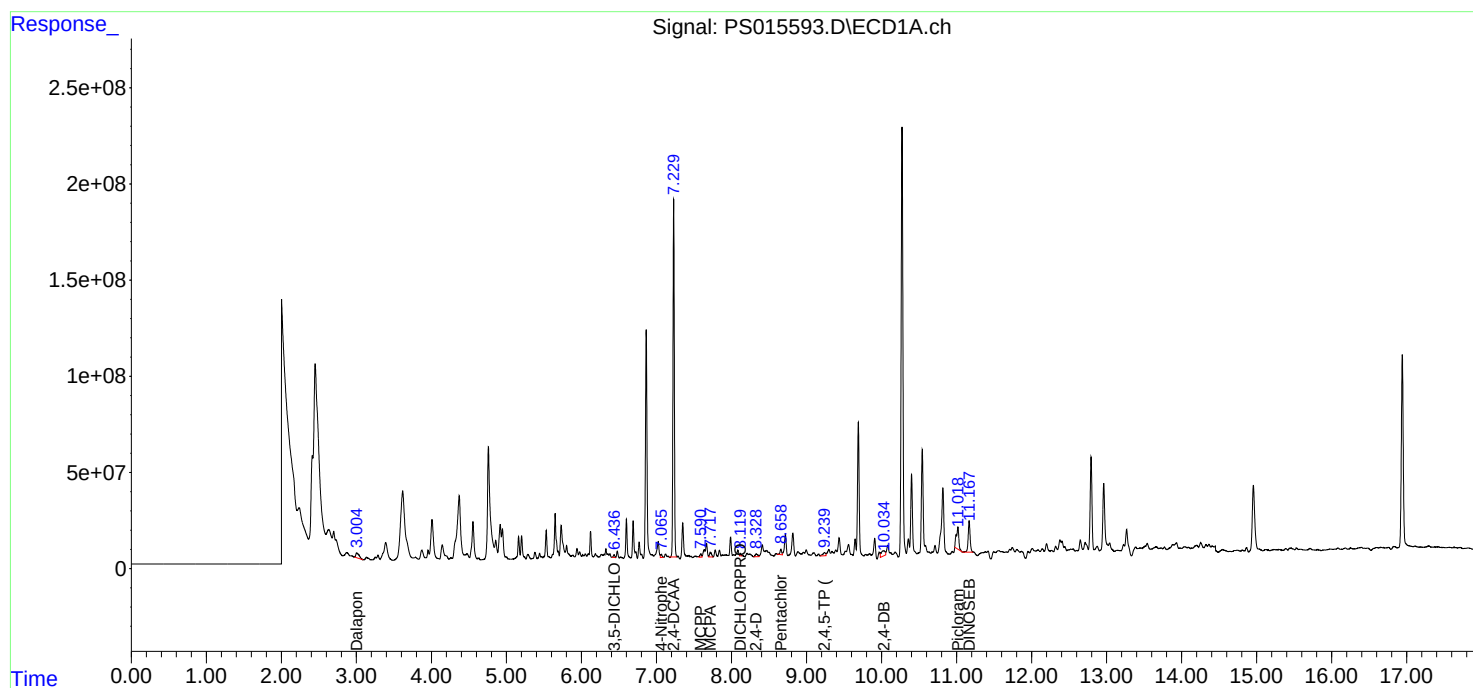
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

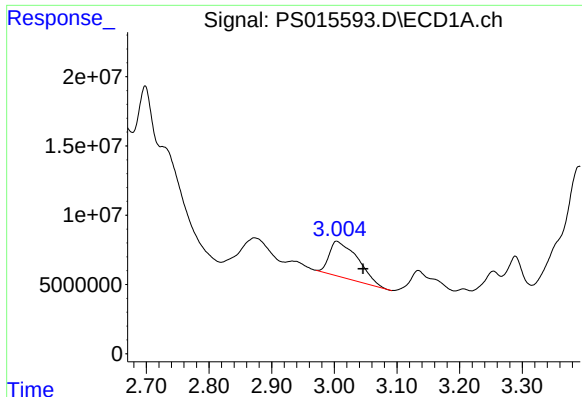
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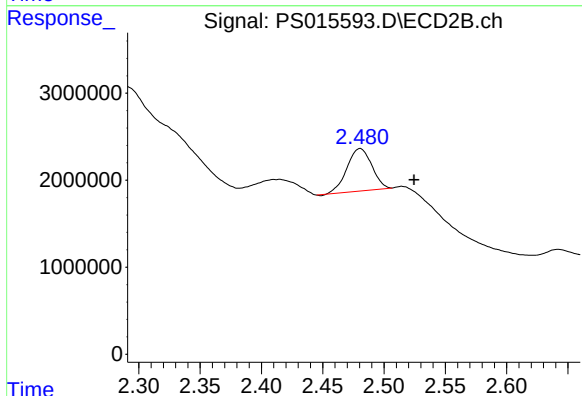




#1 Dalapon

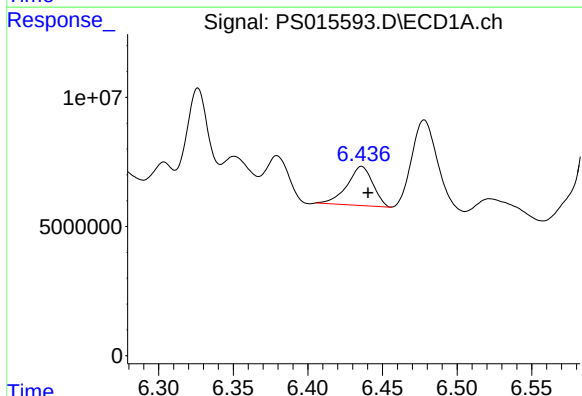
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 81691440
Conc: 28.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



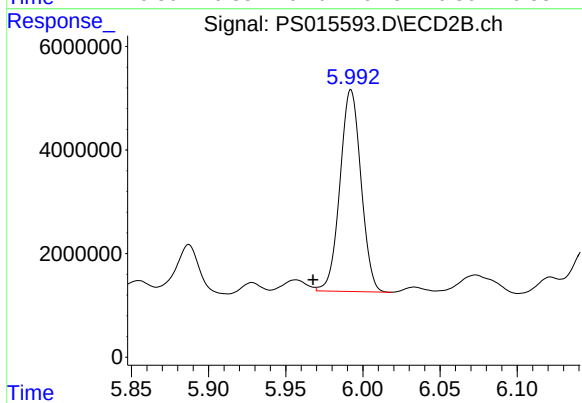
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.044 min
Response: 6869573
Conc: 11.16 ng/ml



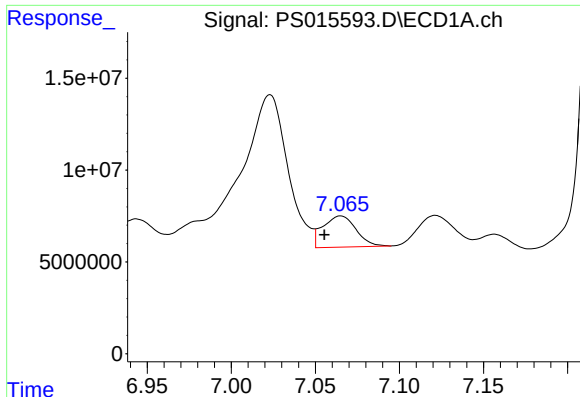
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 18237726
Conc: 4.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

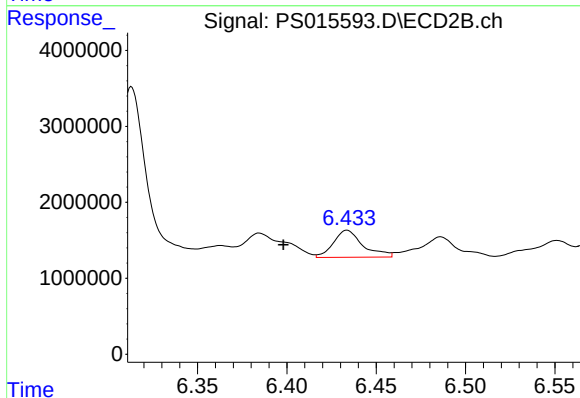
R.T.: 5.992 min
Delta R.T.: 0.025 min
Response: 36854012
Conc: 45.45 ng/ml



#3 4-Nitrophenol

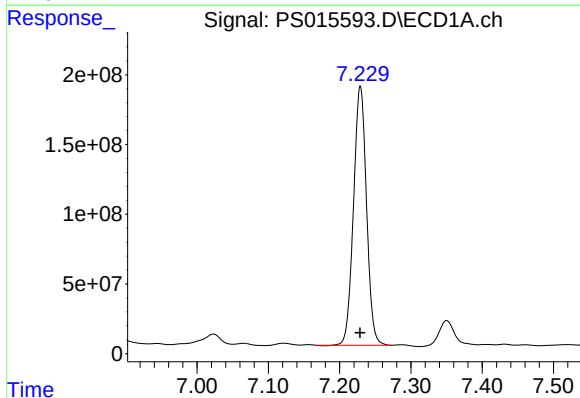
R.T.: 7.065 min
Delta R.T.: 0.010 min
Response: 23288260
Conc: 15.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



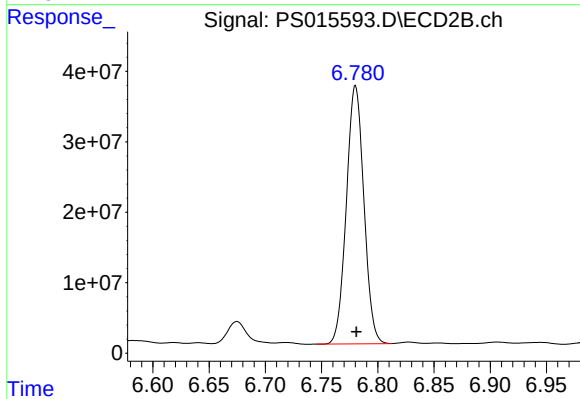
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.036 min
Response: 4072552
Conc: 12.87 ng/ml



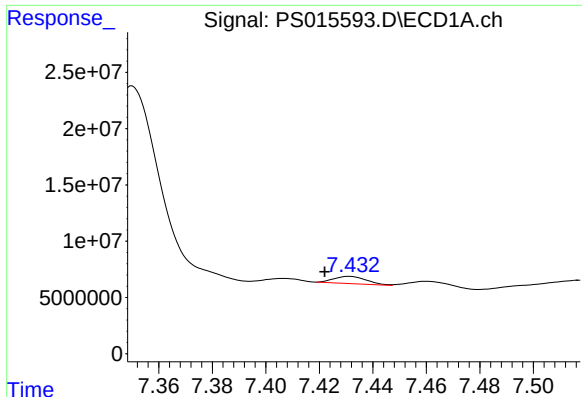
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 2354074857
Conc: 846.45 ng/ml



#4 2,4-DCAA

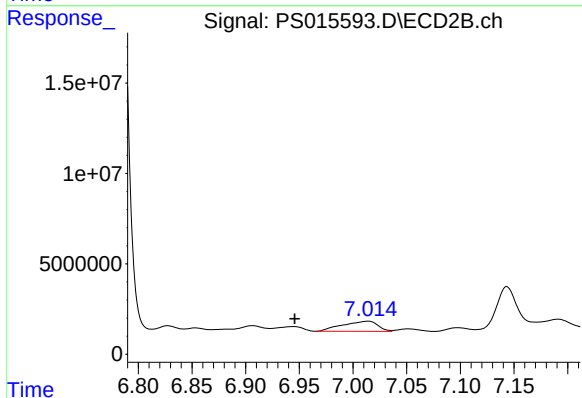
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 397337413
Conc: 737.81 ng/ml



#5 DICAMBA

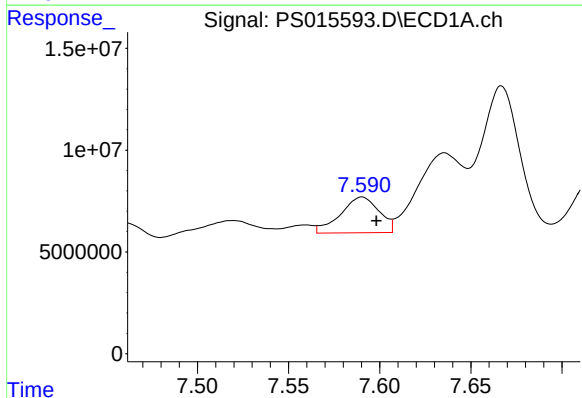
R.T.: 7.431 min
Delta R.T.: 0.009 min
Response: 5465699
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



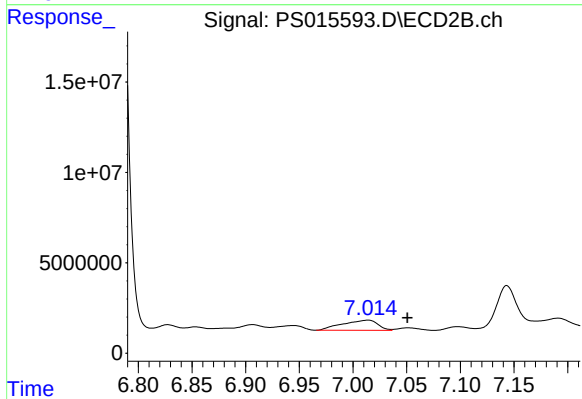
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: 0.068 min
Response: 12986713
Conc: 5.81 ng/ml



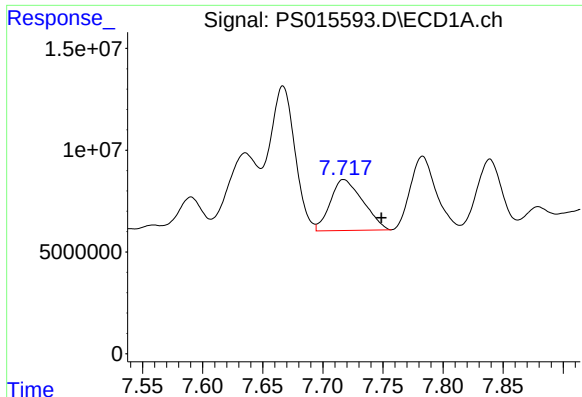
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 25960220
Conc: 3.22 ug/ml



#6 MCP

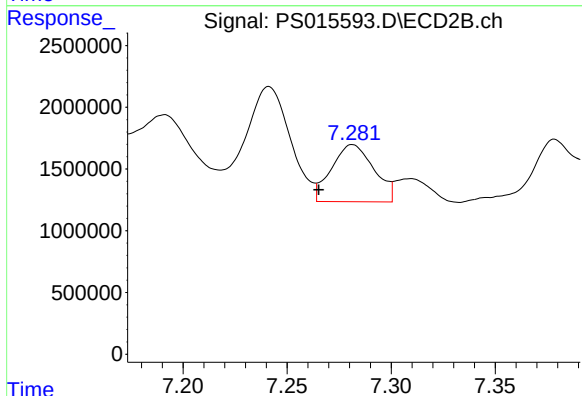
R.T.: 7.014 min
Delta R.T.: -0.037 min
Response: 12986713
Conc: 7.32 ug/ml



#7 MCPA

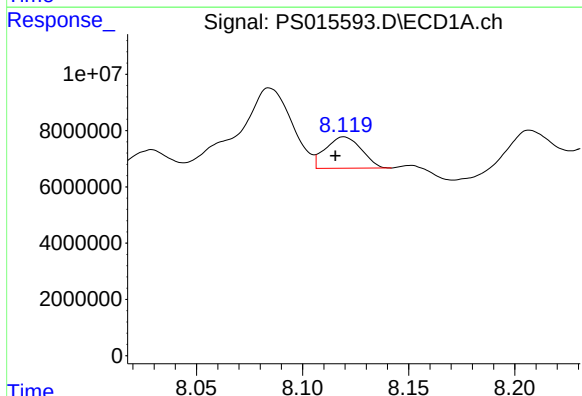
R.T.: 7.717 min
Delta R.T.: -0.031 min
Response: 47214038
Conc: 4.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



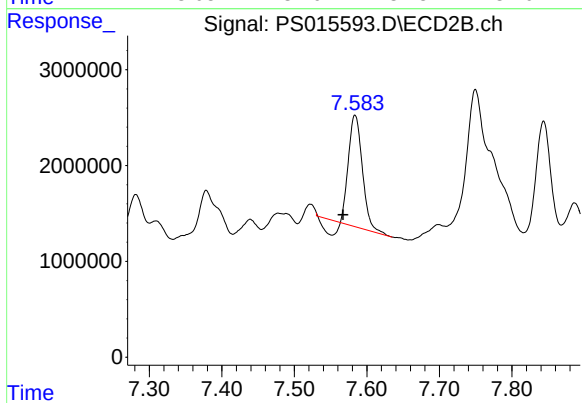
#7 MCPA

R.T.: 7.281 min
Delta R.T.: 0.016 min
Response: 6563328
Conc: 2.47 ug/ml



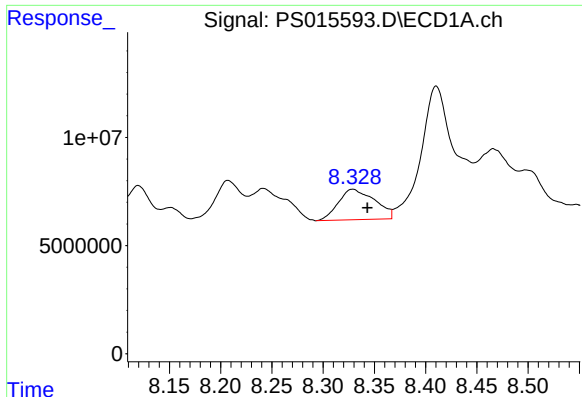
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.004 min
Response: 13098666
Conc: 5.02 ng/ml



#8 DICHLORPROP

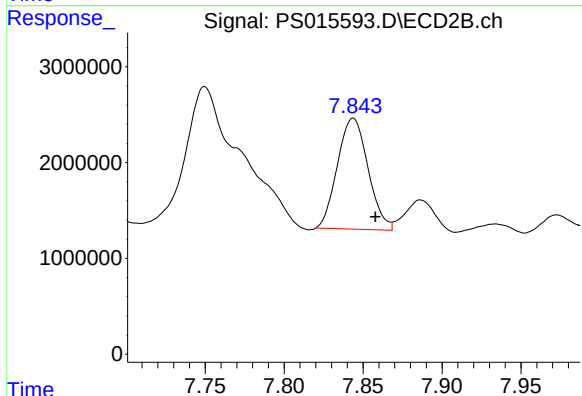
R.T.: 7.584 min
Delta R.T.: 0.016 min
Response: 13842356
Conc: 25.12 ng/ml



#9 2,4-D

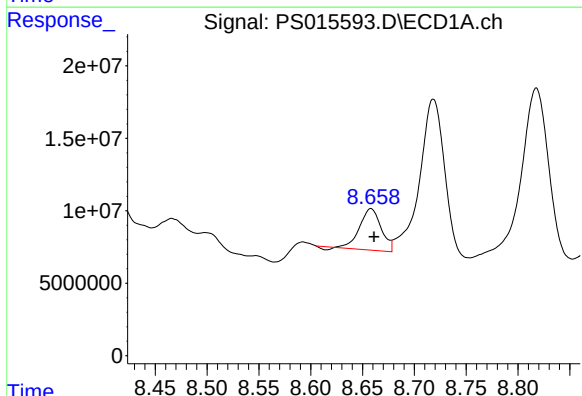
R.T.: 8.329 min
Delta R.T.: -0.014 min
Response: 34966728
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



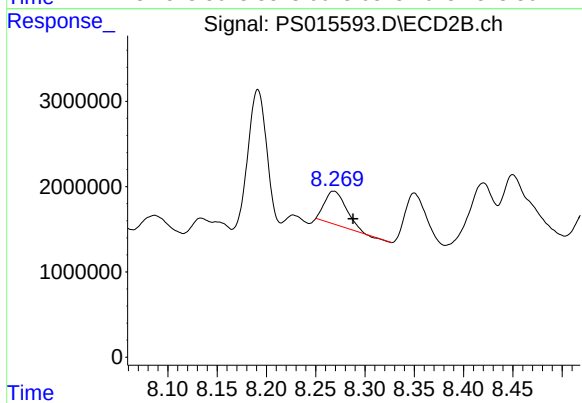
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.014 min
Response: 15619599
Conc: 23.96 ng/ml



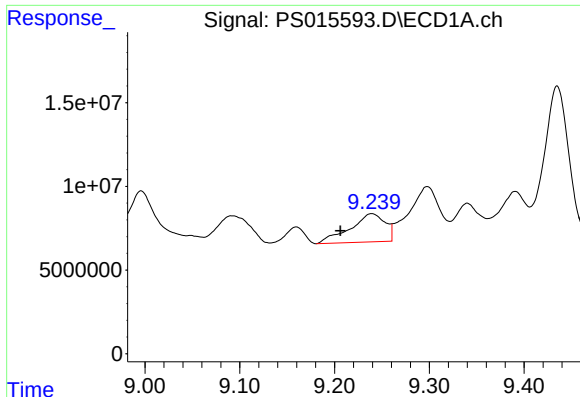
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 40746290
Conc: 1.11 ng/ml



#10 Pentachlorophenol

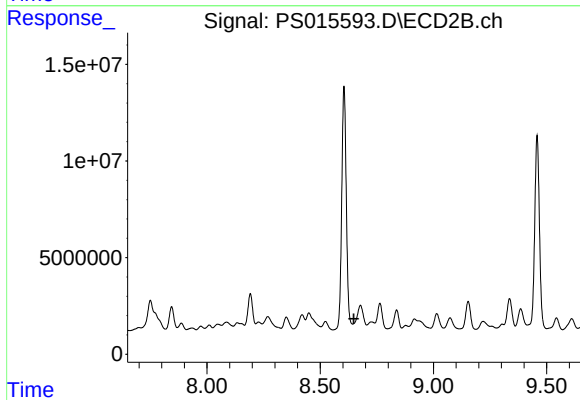
R.T.: 8.268 min
Delta R.T.: -0.019 min
Response: 5927360
Conc: N.D.



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

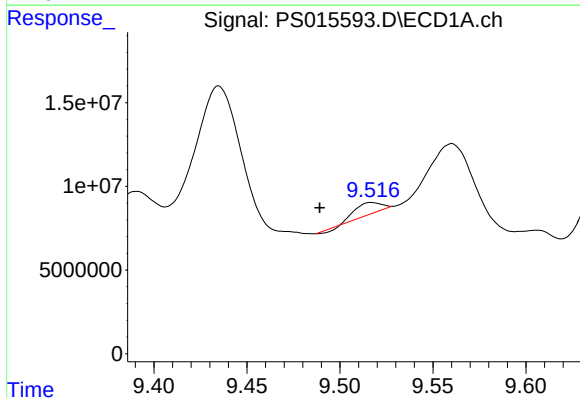
R.T.: 9.239 min
Delta R.T.: 0.033 min
Response: 43456559
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



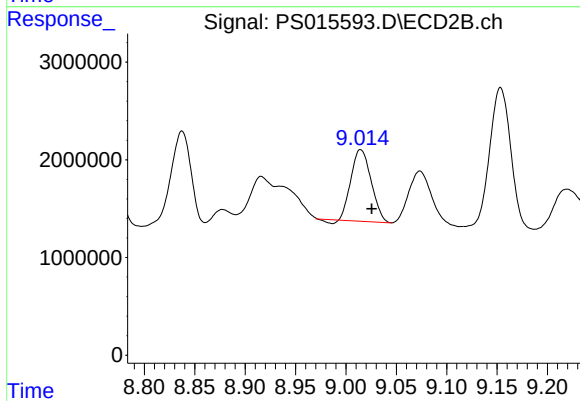
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.029 min
Response: -68832980
Conc: N.D.



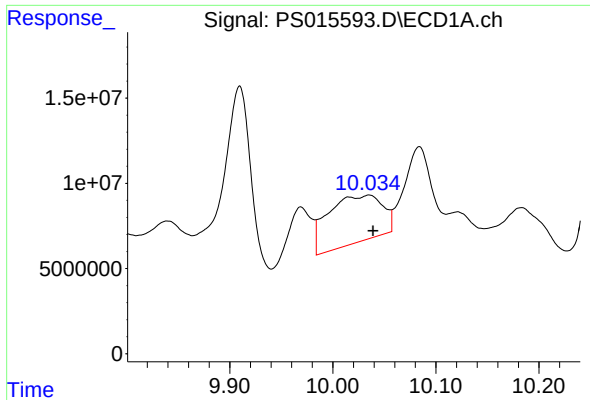
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.028 min
Response: 6114656
Conc: N.D.



#12 2,4,5-T

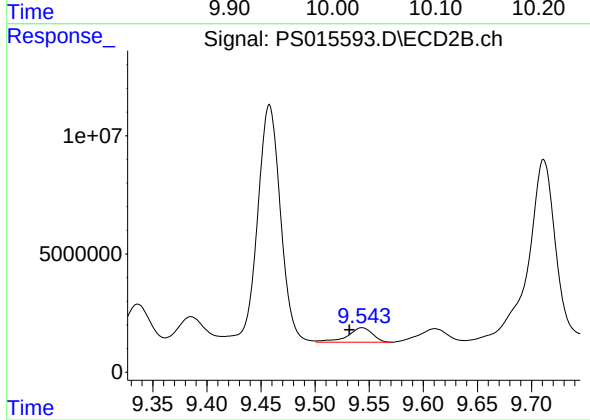
R.T.: 9.015 min
Delta R.T.: -0.011 min
Response: 10089573
Conc: 3.42 ng/ml



#13 2,4-DB

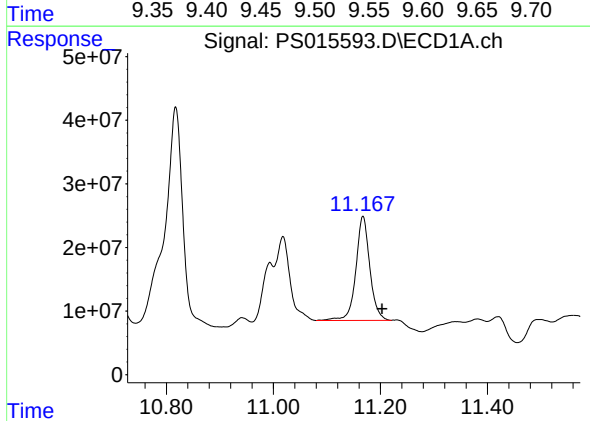
R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 101538769
Conc: 32.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



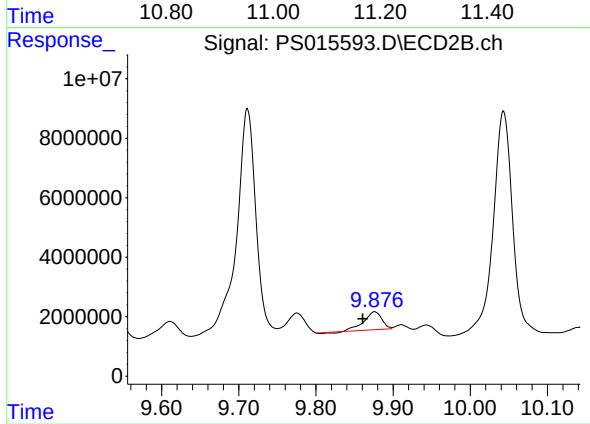
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.012 min
Response: 9841294
Conc: 24.86 ng/ml



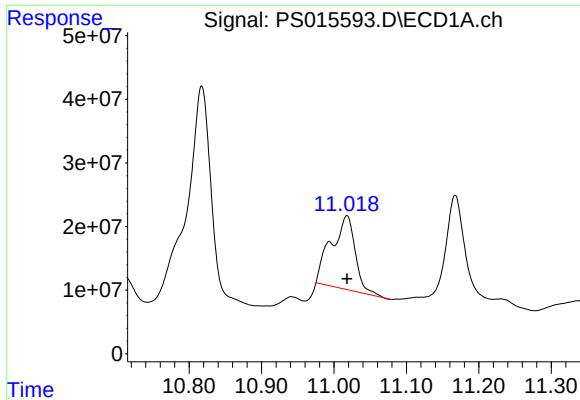
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.036 min
Response: 296034748
Conc: 31.61 ng/ml



#14 DINOSEB

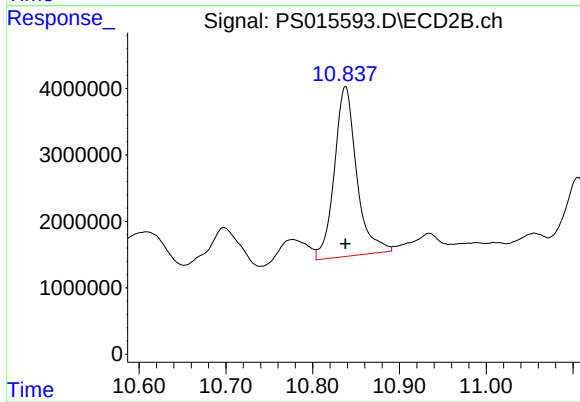
R.T.: 9.876 min
Delta R.T.: 0.015 min
Response: 9483024
Conc: 5.27 ng/ml



#15 Picloram

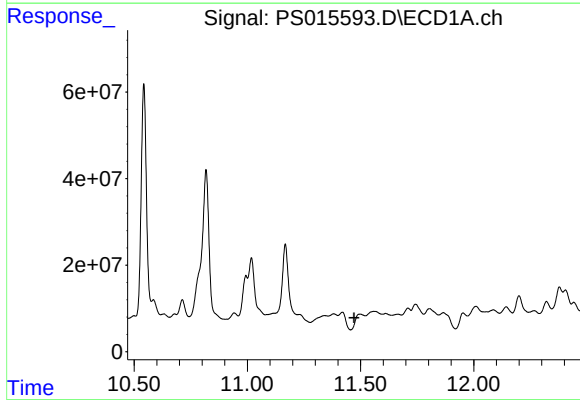
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 266049108
Conc: 13.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



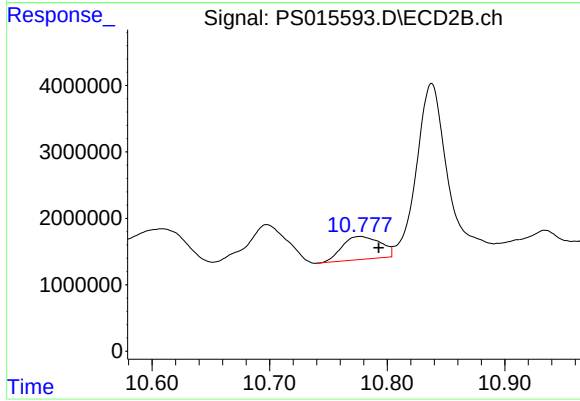
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 45687532
Conc: 11.02 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.027 min
Response: -58741835
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.016 min
Response: 7847092
Conc: 1.74 ng/ml