

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 04:45
 Operator : DD\AJ
 Sample : M2625-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 05:43:09 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	7.226	6.779	1462.0E6	240.5E6	580.075	448.944
Target Compounds							
1) T	Dalapon	3.005	2.483	96245869	28414969	36.618	43.418
2) T	3,5-DICHL...	6.475	5.991	-1306460	45996493	N.D.	56.937
3) T	4-Nitroph...	7.064	6.431	19869031	44715993	14.095	140.539 #
5) T	DICAMBA	7.406	6.990	14835173	3210722	1.556	1.451
6) T	MCP	7.586	6.990f	11291986	3210722	1.569	1.817
7) T	MCPA	7.773	0.000	3809642	0	<MDL	N.D. #
8) T	DICHLORPROP	8.064f	7.583	64867110	11003351	28.165	20.254 #
9) T	2,4-D	8.411f	7.842	87796894	3674751	34.456	5.706 #
10) T	Pentachlo...	8.654	8.278	12506922	5930270	<MDL	<MDL #
11) T	2,4,5-TP ...	9.163f	8.675	16607976	-2453495	1.338	N.D. #
12) T	2,4,5-T	9.432f	9.082f	130.7E6	8571103	10.885	2.961 #
13) T	2,4-DB	10.009	0.000	49200490	0	19.321	N.D. #
14) T	DINOSEB	11.209	9.867	36928906	6555382	4.622	3.590
15) T	Picloram	10.992	10.853	139.6E6	10047929	8.427	2.420 #
16) T	DCPA	11.468	10.853f	10601452	10047929	<MDL	2.331 #

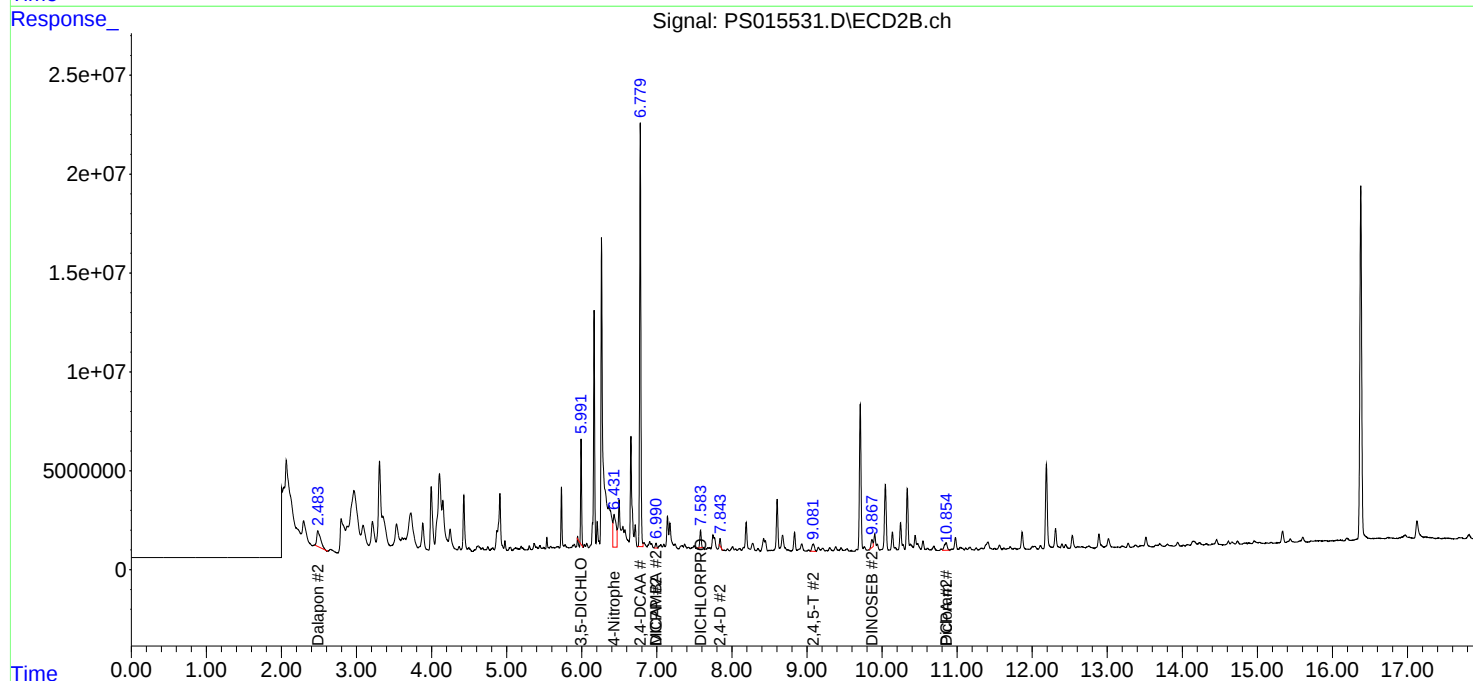
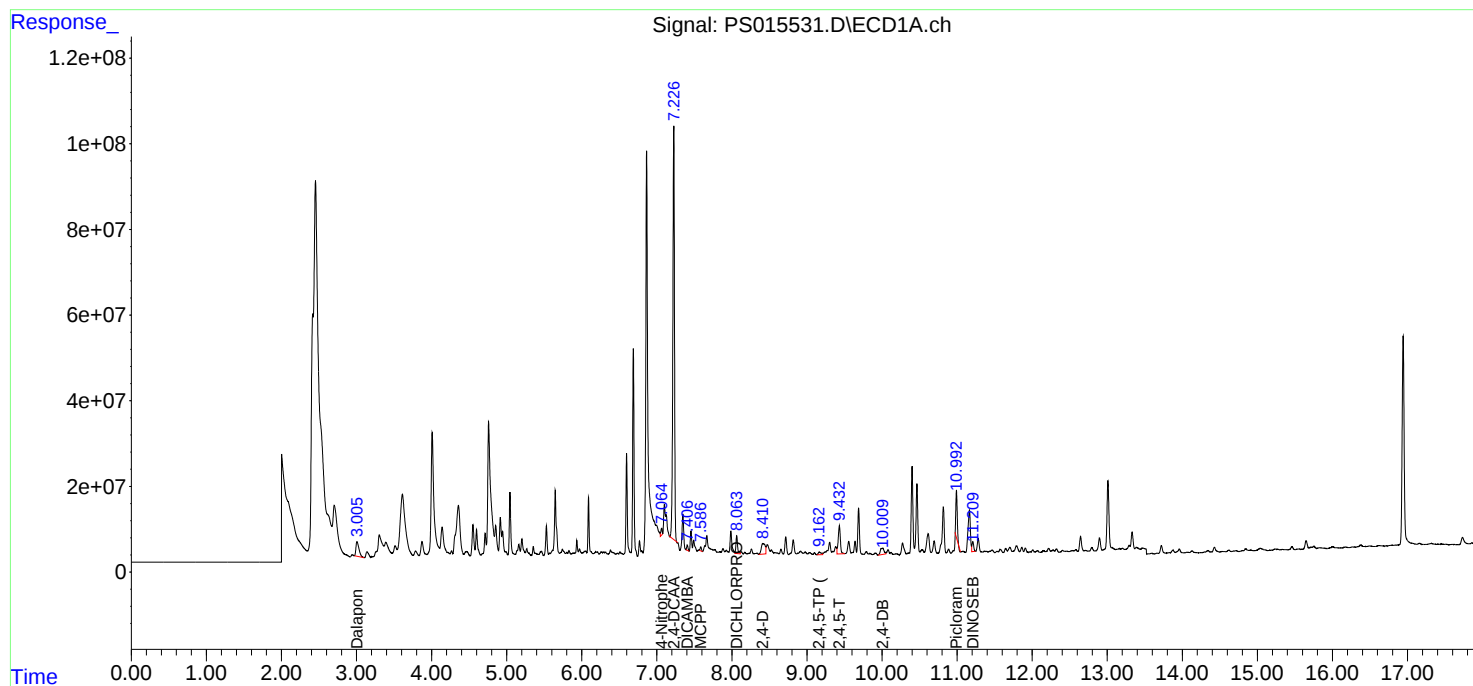
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

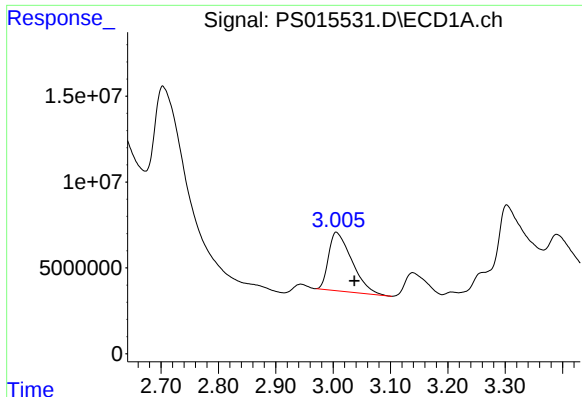
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Quant Time: Jun 14 05:43:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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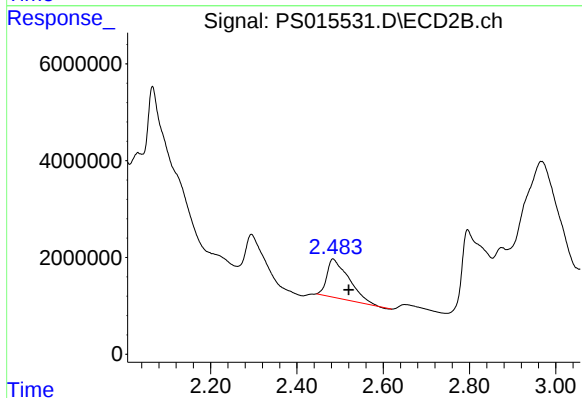




#1 Dalapon

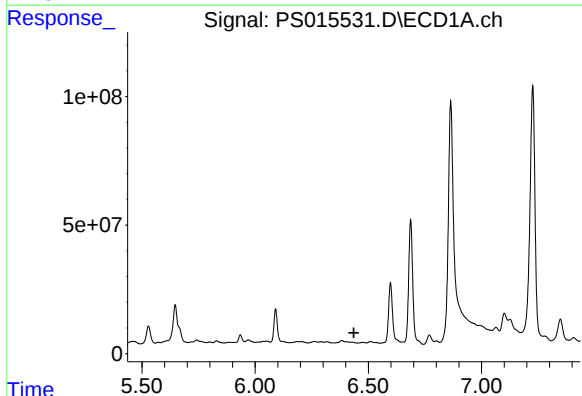
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 96245869
Conc: 36.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



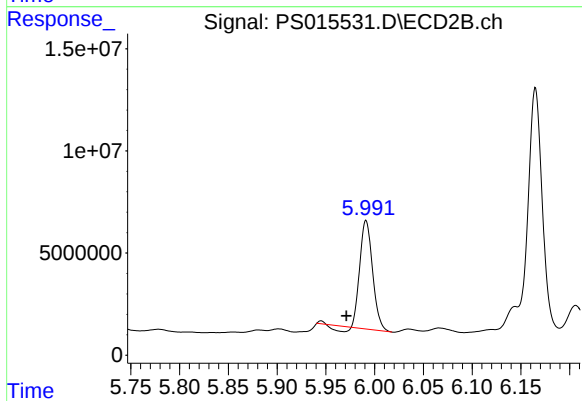
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 28414969
Conc: 43.42 ng/ml



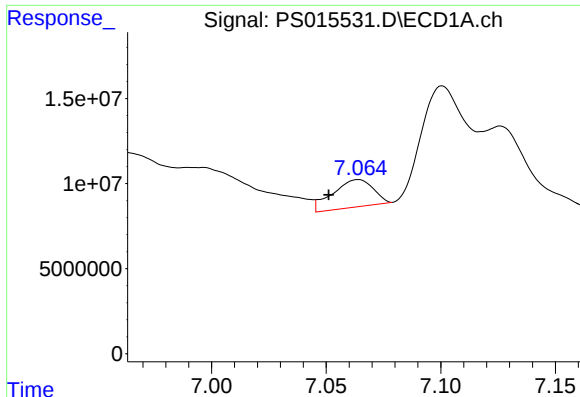
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.039 min
Response: -1306460
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

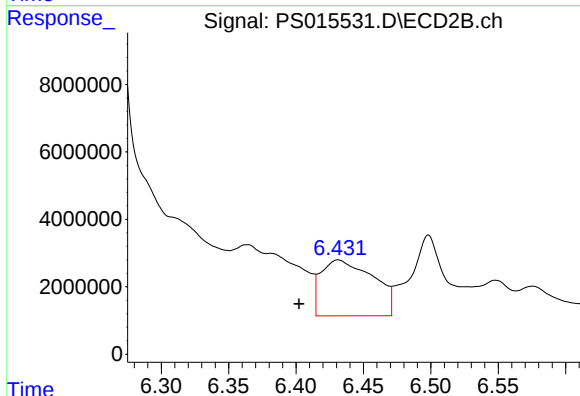
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 45996493
Conc: 56.94 ng/ml



#3 4-Nitrophenol

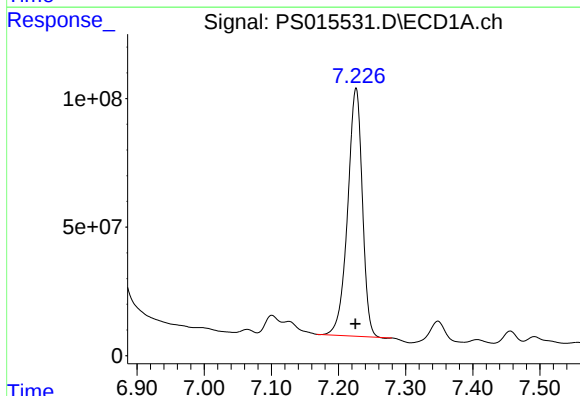
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 19869031
Conc: 14.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



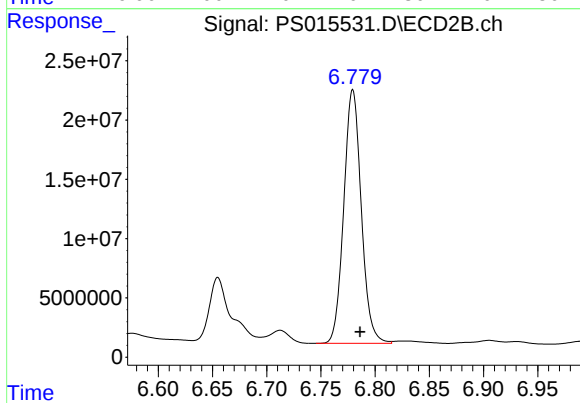
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.029 min
Response: 44715993
Conc: 140.54 ng/ml



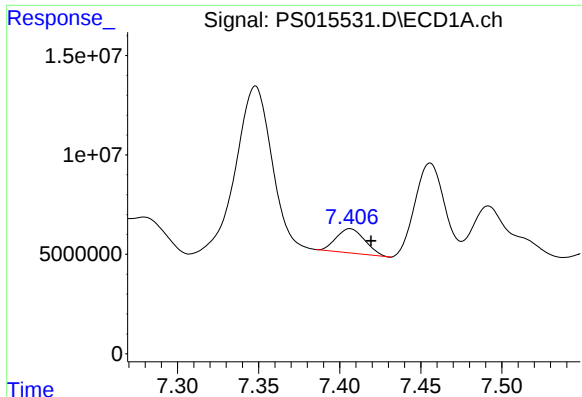
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1462005475
Conc: 580.07 ng/ml



#4 2,4-DCAA

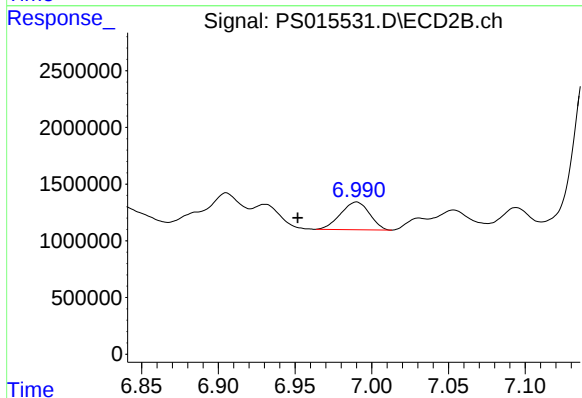
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 240531209
Conc: 448.94 ng/ml



#5 DICAMBA

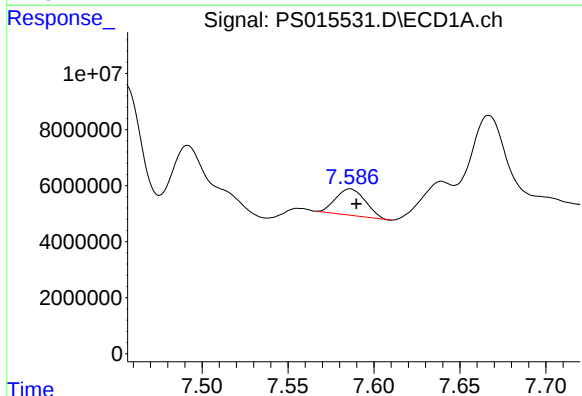
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 14835173
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



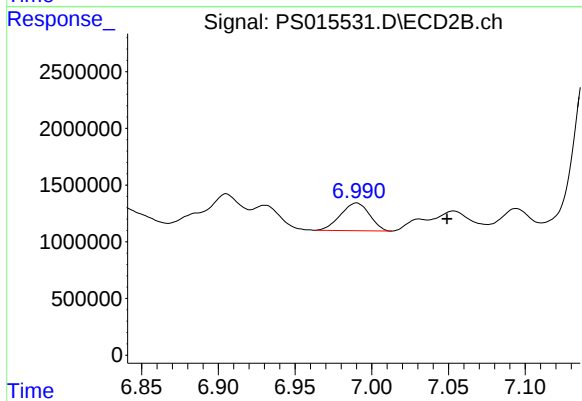
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3210722
Conc: 1.45 ng/ml



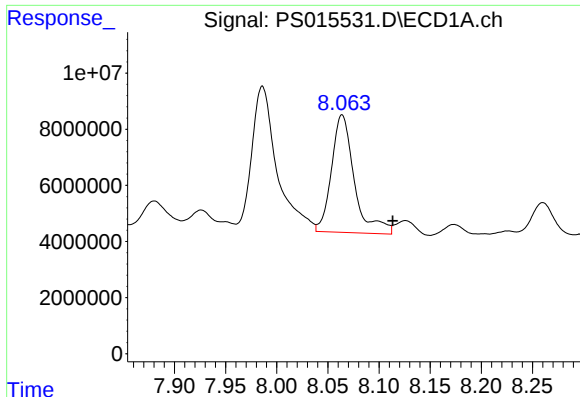
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 11291986
Conc: 1.57 ug/ml



#6 MCP

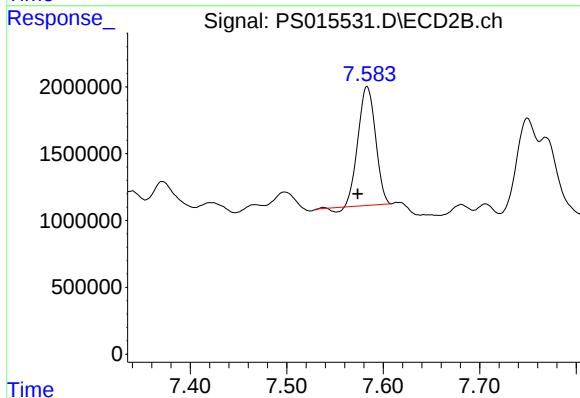
R.T.: 6.990 min
Delta R.T.: -0.059 min
Response: 3210722
Conc: 1.82 ug/ml



#8 DICHLORPROP

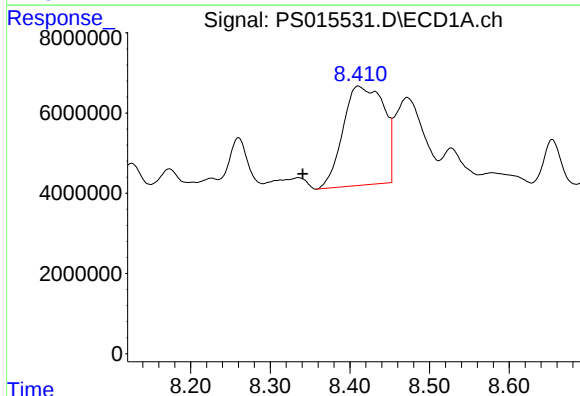
R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 64867110
Conc: 28.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



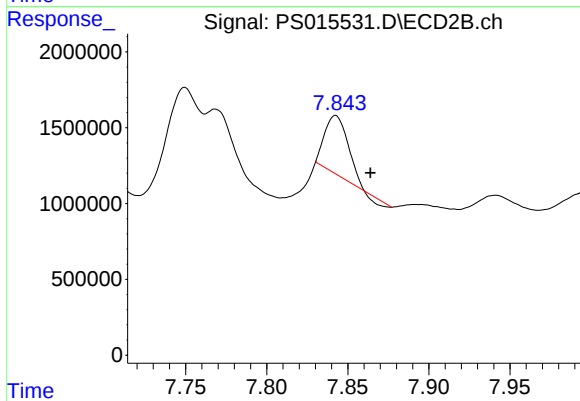
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 11003351
Conc: 20.25 ng/ml



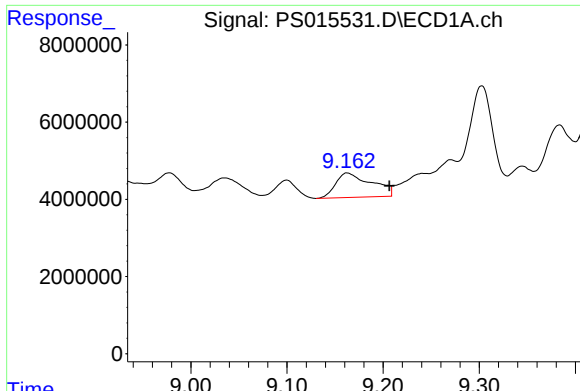
#9 2,4-D

R.T.: 8.411 min
Delta R.T.: 0.070 min
Response: 87796894
Conc: 34.46 ng/ml



#9 2,4-D

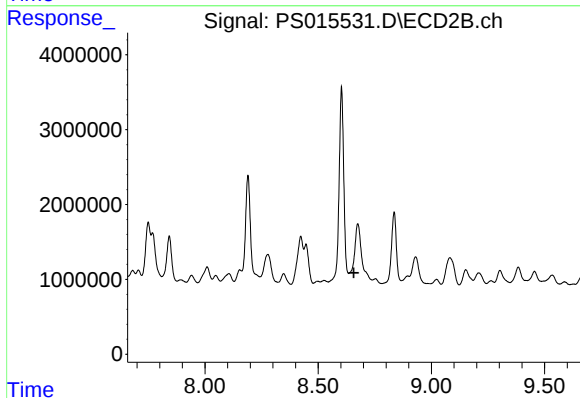
R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 3674751
Conc: 5.71 ng/ml



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

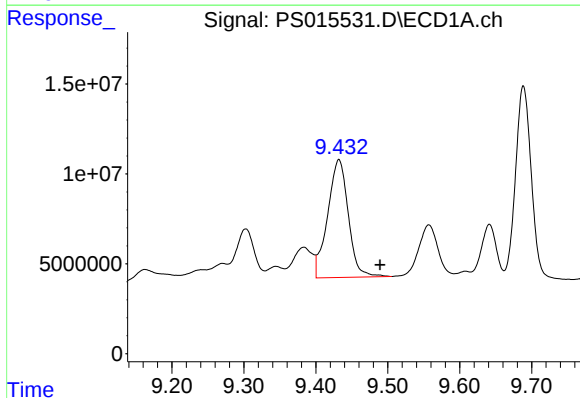
R.T.: 9.163 min
Delta R.T.: -0.044 min
Response: 16607976
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



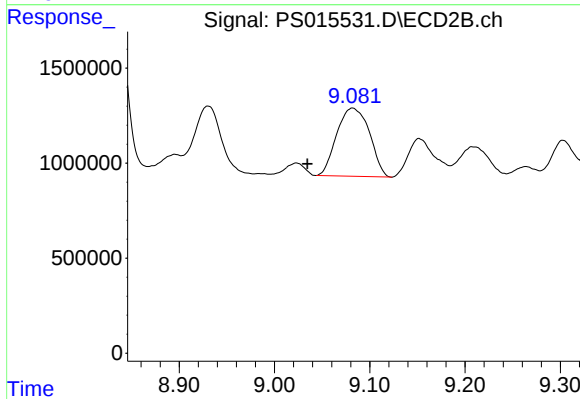
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: -2453495
Conc: N.D.



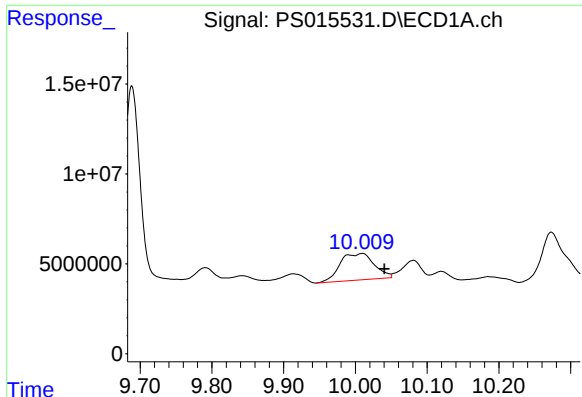
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 130744666
Conc: 10.89 ng/ml



#12 2,4,5-T

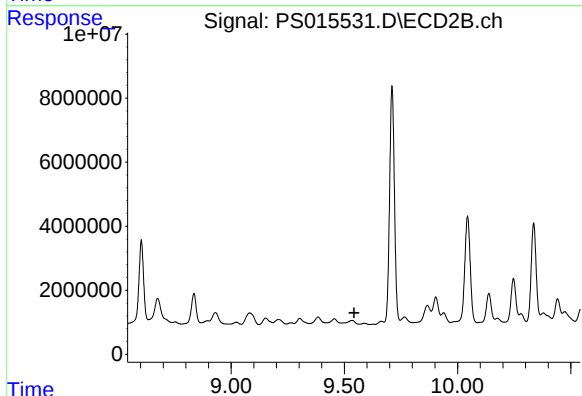
R.T.: 9.082 min
Delta R.T.: 0.047 min
Response: 8571103
Conc: 2.96 ng/ml



#13 2,4-DB

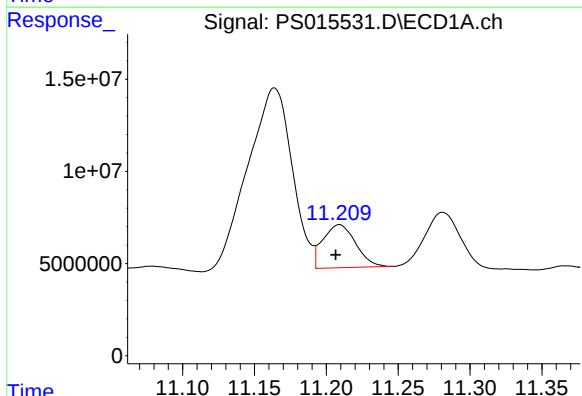
R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 49200490
Conc: 19.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



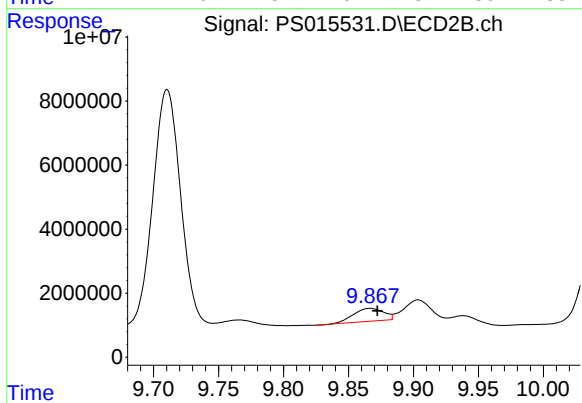
#13 2,4-DB

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



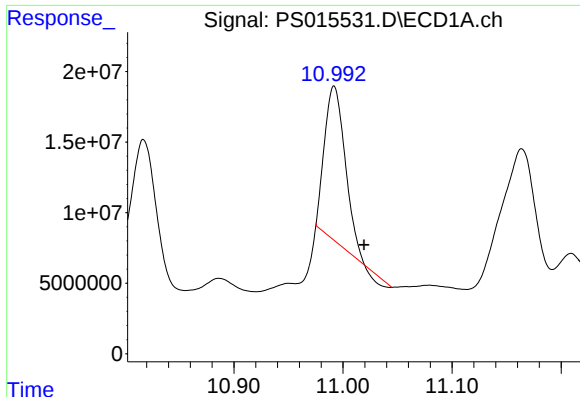
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 36928906
Conc: 4.62 ng/ml



#14 DINOSEB

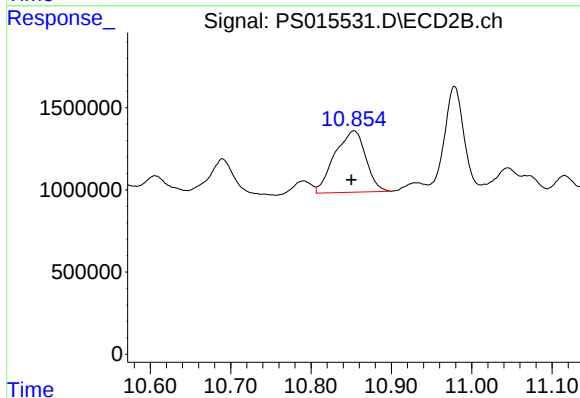
R.T.: 9.867 min
Delta R.T.: -0.006 min
Response: 6555382
Conc: 3.59 ng/ml



#15 Picloram

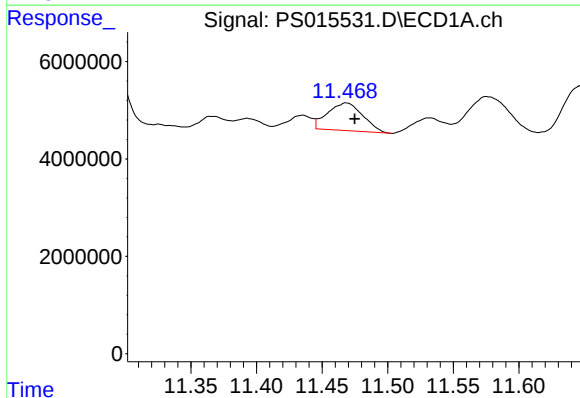
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 139612165
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



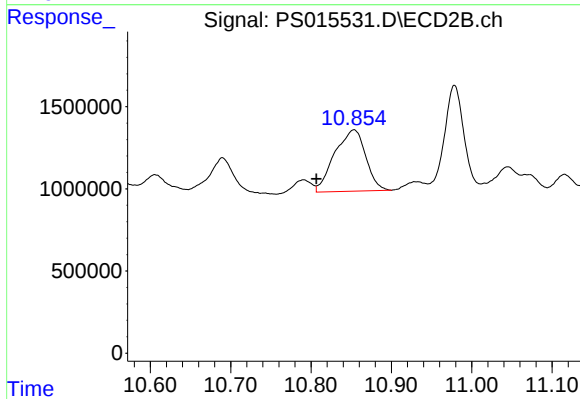
#15 Picloram

R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 10047929
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 10601452
Conc: N.D.



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.047 min
Response: 10047929
Conc: 2.33 ng/ml