

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 09:59
 Operator : DD\AJ
 Sample : M2625-31
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 12:03:33 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	7.227	6.778	1118.3E6	203.3E6	443.693	379.511
Target Compounds							
1) T	Dalapon	3.007	2.485	60858304	12895368	23.154	19.704
2) T	3,5-DICHL...	6.384f	5.991	4756901	40358234	1.379	49.958 #
3) T	4-Nitroph...	7.064	6.381	21753055	34331389	15.431	107.901 #
5) T	DICAMBA	7.407	6.989	13246406	3162146	1.390	1.429
6) T	MCP	7.586	6.989f	9944196	3162146	1.382	1.789 #
7) T	MCPA	7.770	0.000	7304757	0	<MDL	N.D. #
8) T	DICHLORPROP	8.064f	7.582	26696284	15914604	11.591	29.294 #
9) T	2,4-D	8.410f	0.000	35160945	0	13.799	N.D. #
10) T	Pentachlo...	8.654	8.279	15654992	5926067	<MDL	<MDL #
12) T	2,4,5-T	9.434f	9.071	175.9E6	10263542	14.642	3.545 #
13) T	2,4-DB	10.011	0.000	37074754	0	14.559	N.D. #
14) T	DINOSEB	11.209	9.864	33548473	12453772	4.199	6.820 #
15) T	Picloram	10.991	10.856	239.0E6	12242363	14.425	2.948 #
16) T	DCPA	11.460	10.856f	28957810	12242363	1.717	2.840 #

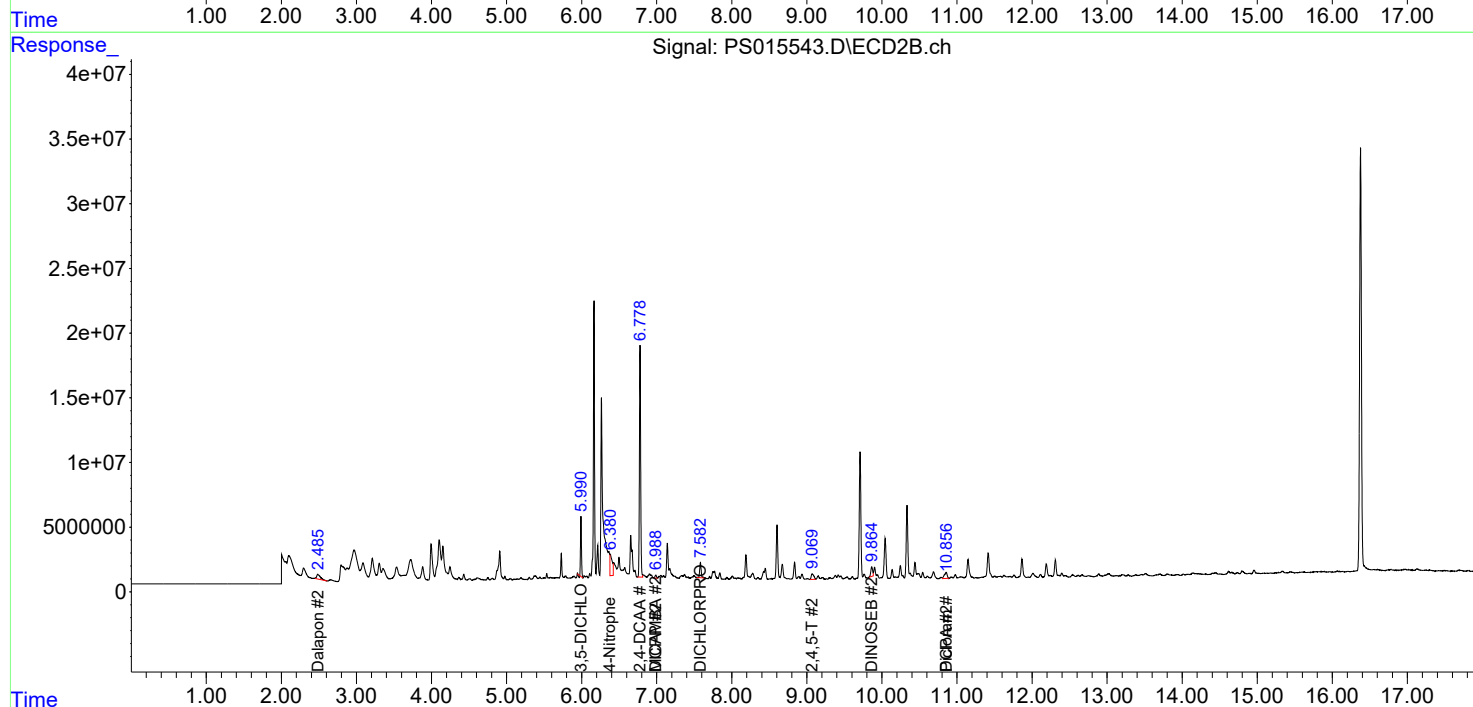
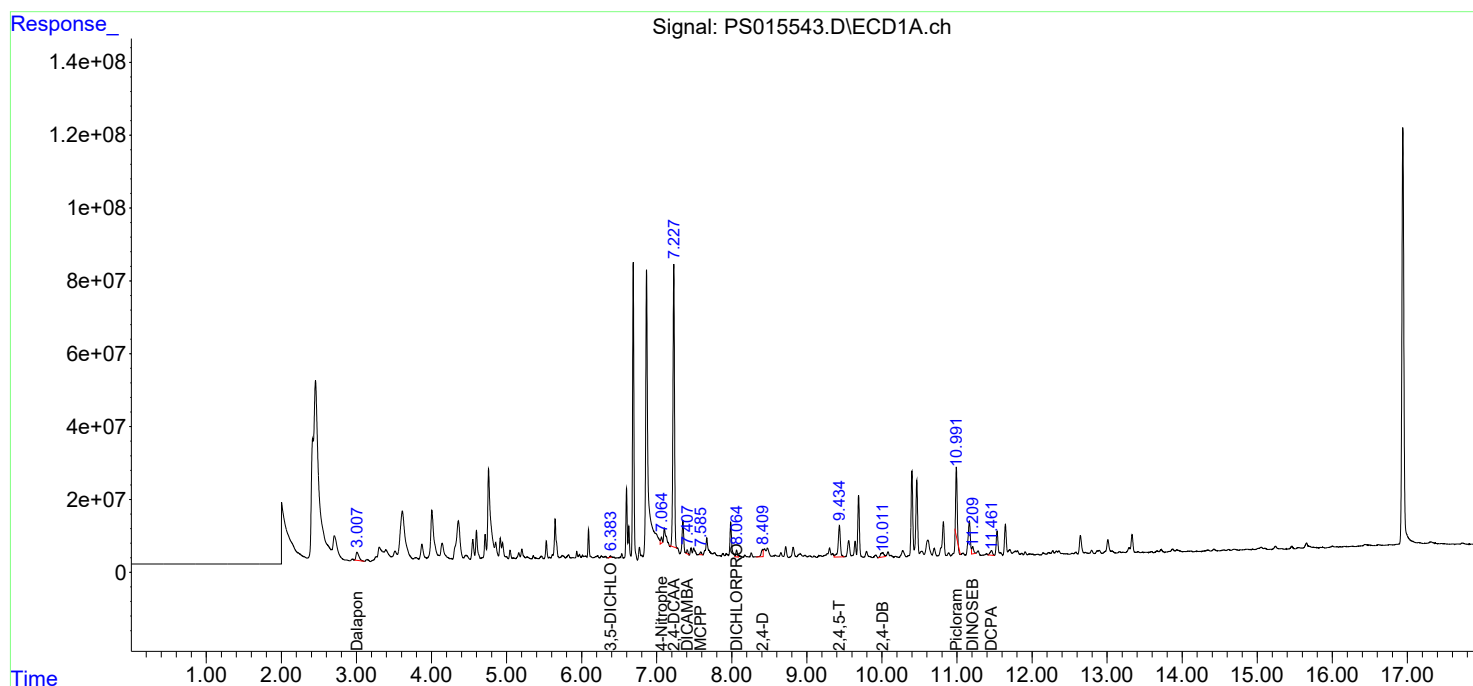
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

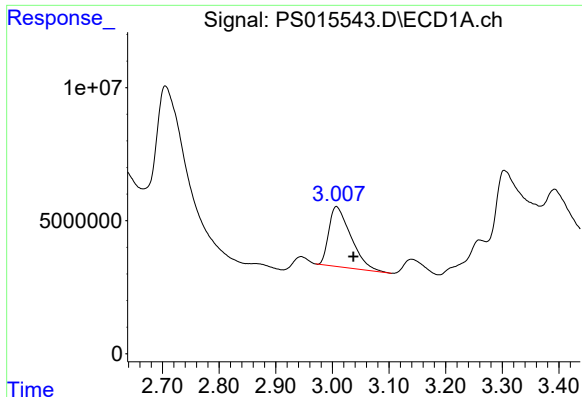
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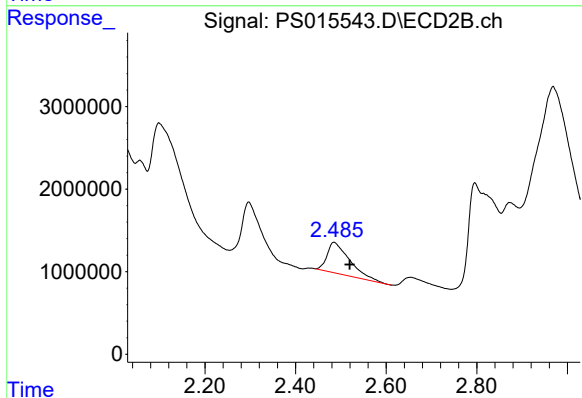




#1 Dalapon

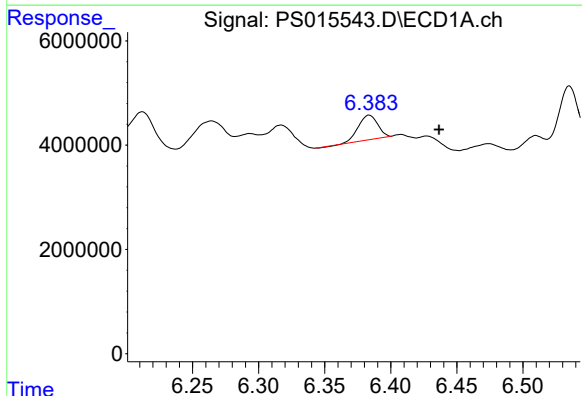
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 60858304
Conc: 23.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



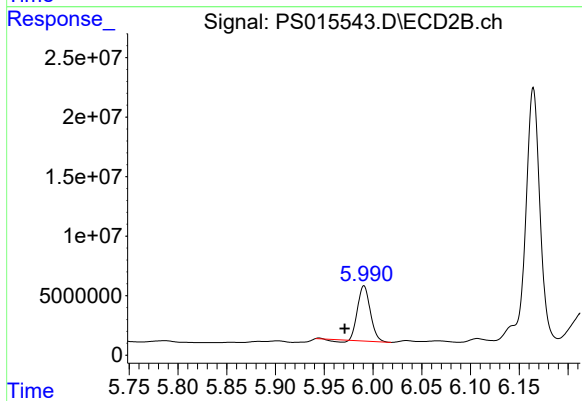
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 12895368
Conc: 19.70 ng/ml



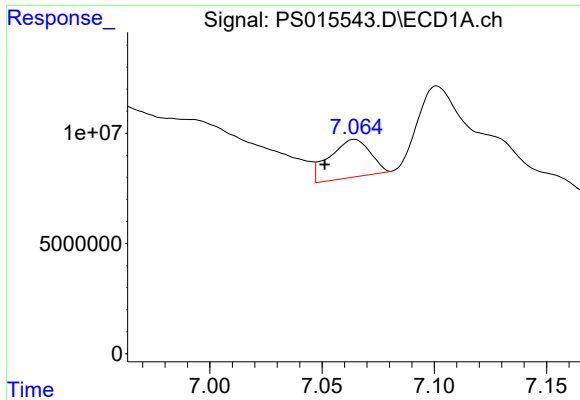
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 4756901
Conc: 1.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

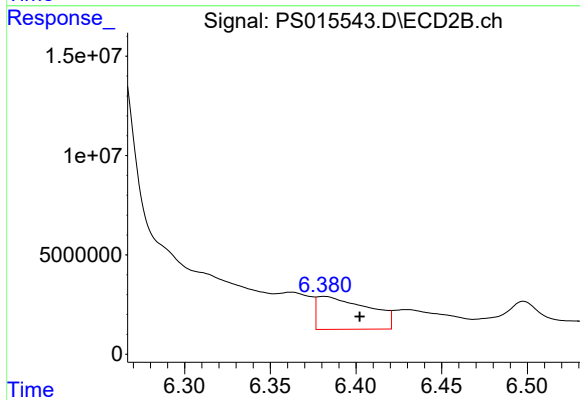
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 40358234
Conc: 49.96 ng/ml



#3 4-Nitrophenol

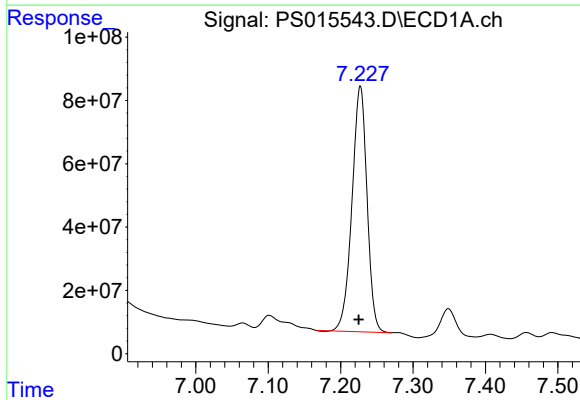
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 21753055
Conc: 15.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



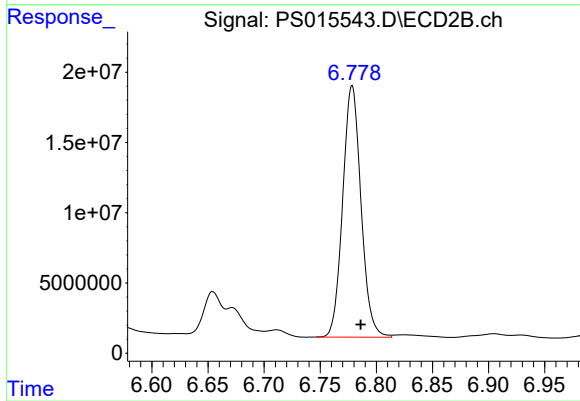
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.021 min
Response: 34331389
Conc: 107.90 ng/ml



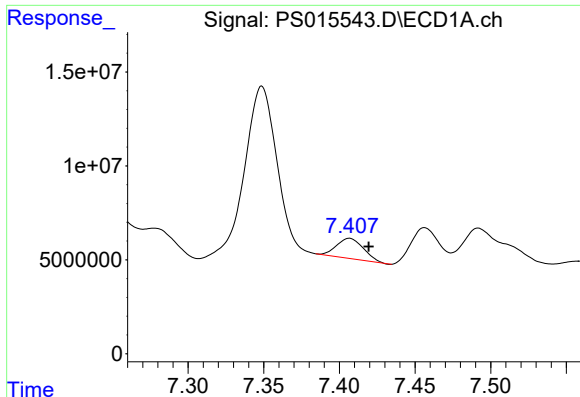
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1118273432
Conc: 443.69 ng/ml



#4 2,4-DCAA

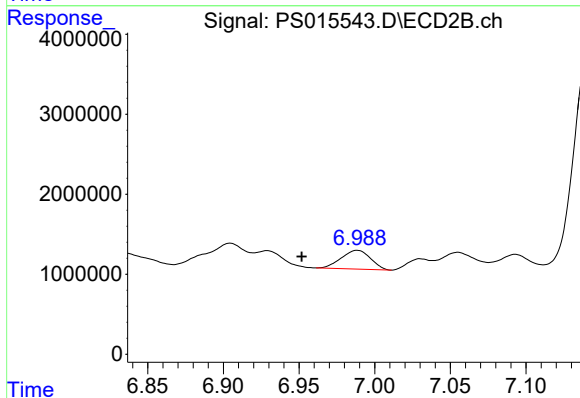
R.T.: 6.778 min
Delta R.T.: -0.008 min
Response: 203330772
Conc: 379.51 ng/ml



#5 DICAMBA

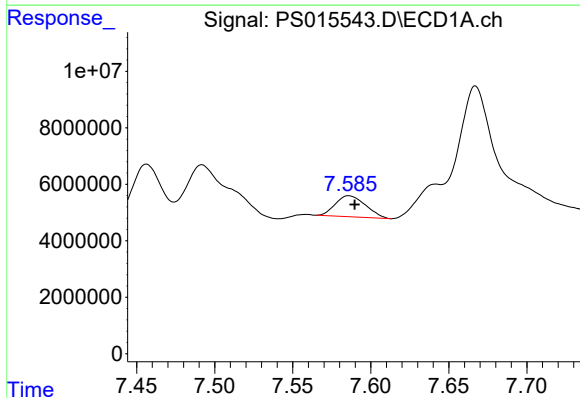
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 13246406
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



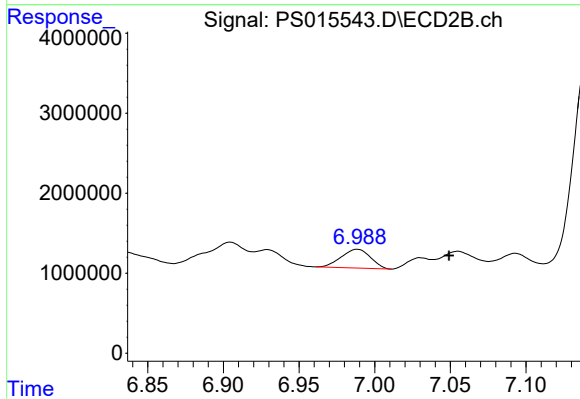
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.037 min
Response: 3162146
Conc: 1.43 ng/ml



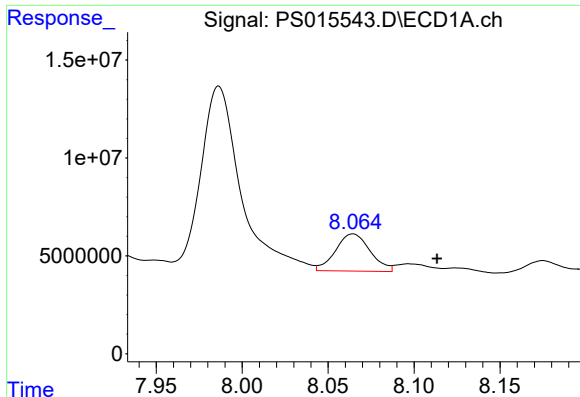
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 9944196
Conc: 1.38 ug/ml



#6 MCP

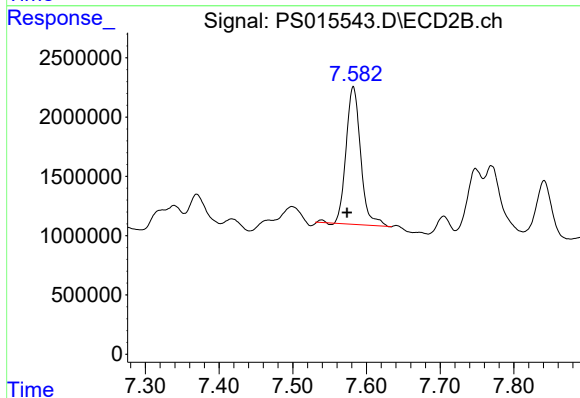
R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 3162146
Conc: 1.79 ug/ml



#8 DICHLORPROP

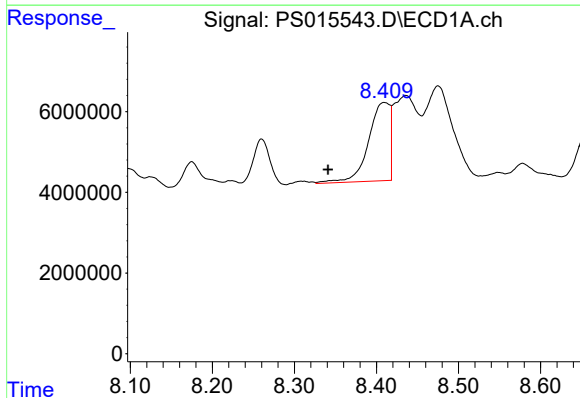
R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 26696284
Conc: 11.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



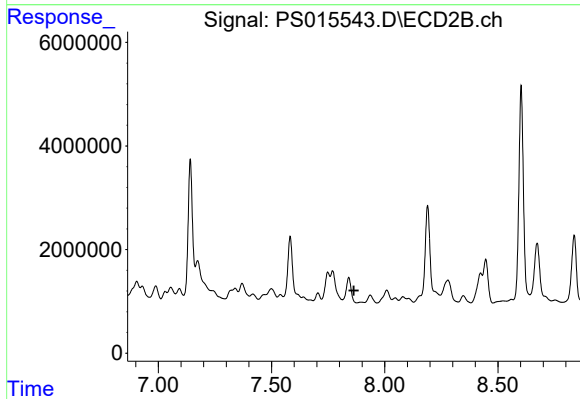
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 15914604
Conc: 29.29 ng/ml



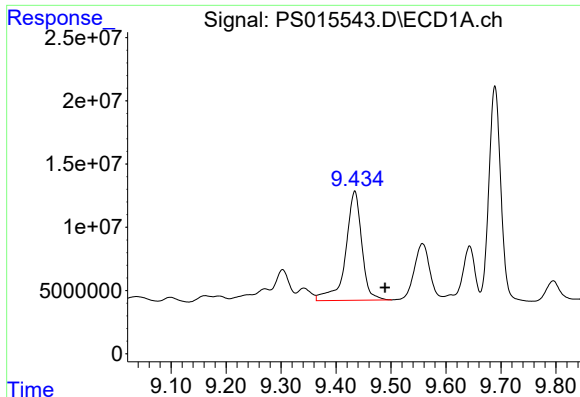
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 35160945
Conc: 13.80 ng/ml



#9 2,4-D

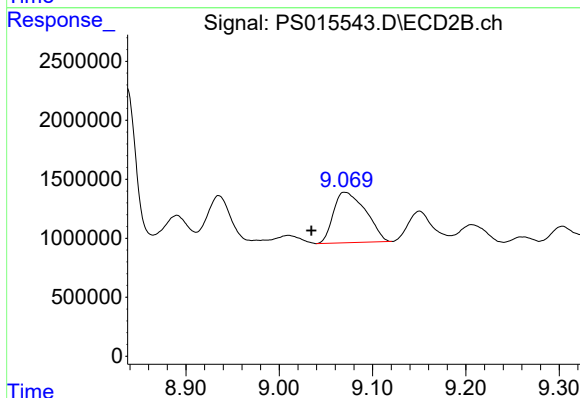
R.T.: 0.000 min
Exp R.T.: 7.864 min
Response: 0
Conc: N.D.



#12 2,4,5-T

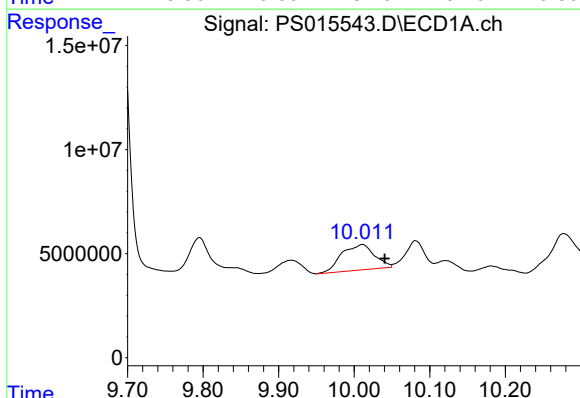
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 175858659
Conc: 14.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



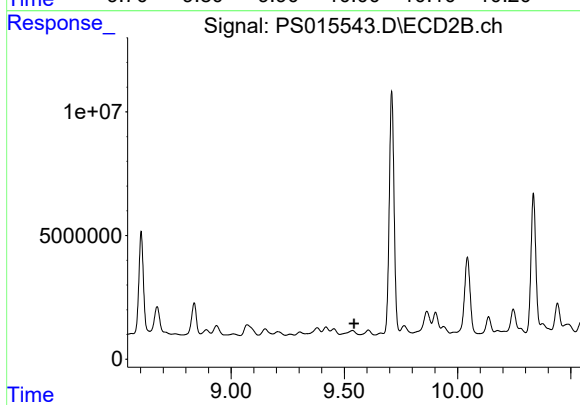
#12 2,4,5-T

R.T.: 9.071 min
Delta R.T.: 0.036 min
Response: 10263542
Conc: 3.55 ng/ml



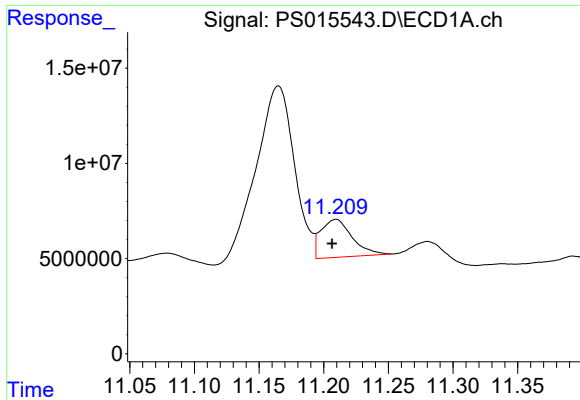
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 37074754
Conc: 14.56 ng/ml



#13 2,4-DB

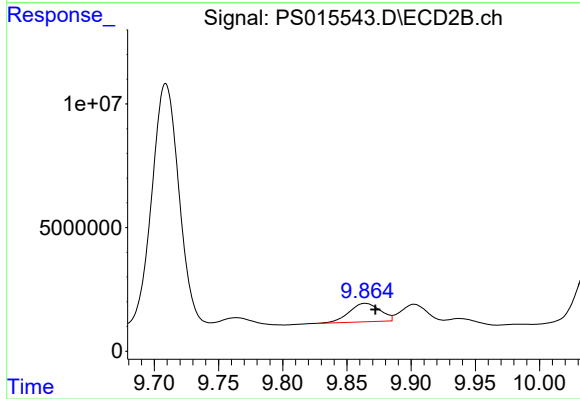
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

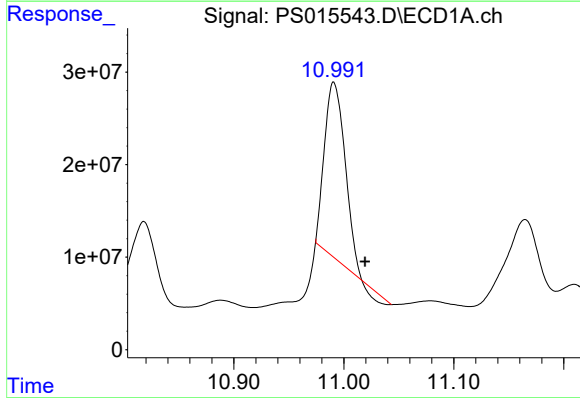
R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 33548473
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



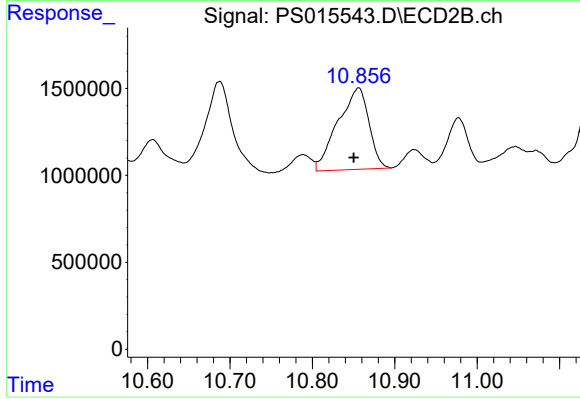
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 12453772
Conc: 6.82 ng/ml



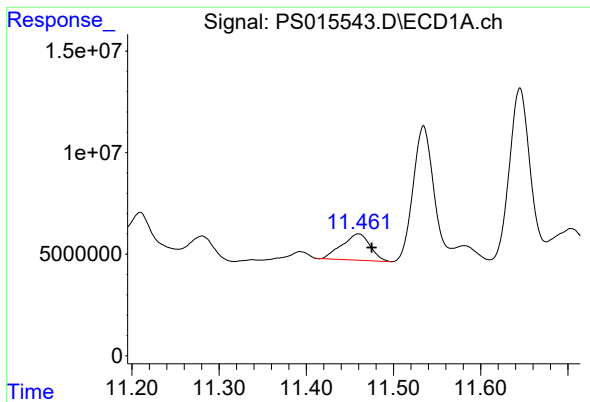
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 238974612
Conc: 14.42 ng/ml



#15 Picloram

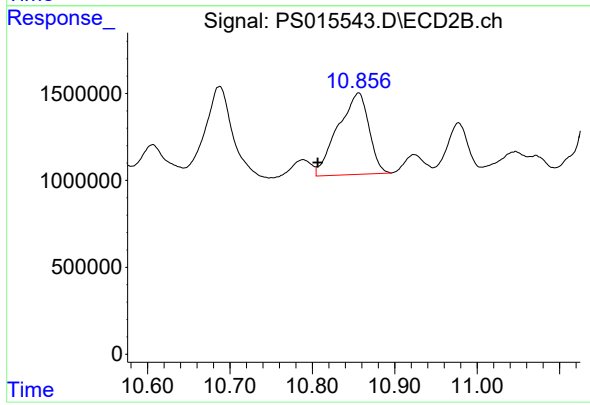
R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 12242363
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.015 min
Response: 28957810
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.856 min
Delta R.T.: 0.049 min
Response: 12242363
Conc: 2.84 ng/ml