

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 08:46
 Operator : DD\AJ
 Sample : M2625-28
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 12:02:59 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	1722.0E6	286.9E6	683.250	535.583
Target Compounds							
1) T	Dalapon	3.006	2.483	99831563	29421307	37.982	44.956
2) T	3,5-DICHL...	6.469	5.991	6090921	58159746	1.766	71.994 #
3) T	4-Nitroph...	7.065	6.383	14617521	22823007	10.369	71.731 #
5) T	DICAMBA	7.407	6.989	17459393	703093	1.832	<MDL #
6) T	MCP	7.588	7.058	13315763	7812517	1.850	4.421 #
7) T	MCPA	7.774	0.000	3198582	0	<MDL	N.D. #
8) T	DICHLORPROP	8.125	7.582	7769572	13096456	3.374	24.107 #
9) T	2,4-D	8.409f	0.000	36344386	0	14.263	N.D. #
10) T	Pentachlo...	8.654	8.284	371.8E6	74014746	11.486	10.055
12) T	2,4,5-T	9.431f	9.079f	168.5E6	13349049	14.029	4.611 #
13) T	2,4-DB	10.009	0.000	29932030	0	11.754	N.D. #
14) T	DINOSEB	11.208	9.868	20968943	15270154	2.625	8.362 #
15) T	Picloram	10.993	10.857	166.3E6	11960358	10.037	2.880 #
16) T	DCPA	11.461	10.786	27870211	4361183	1.653	1.012 #

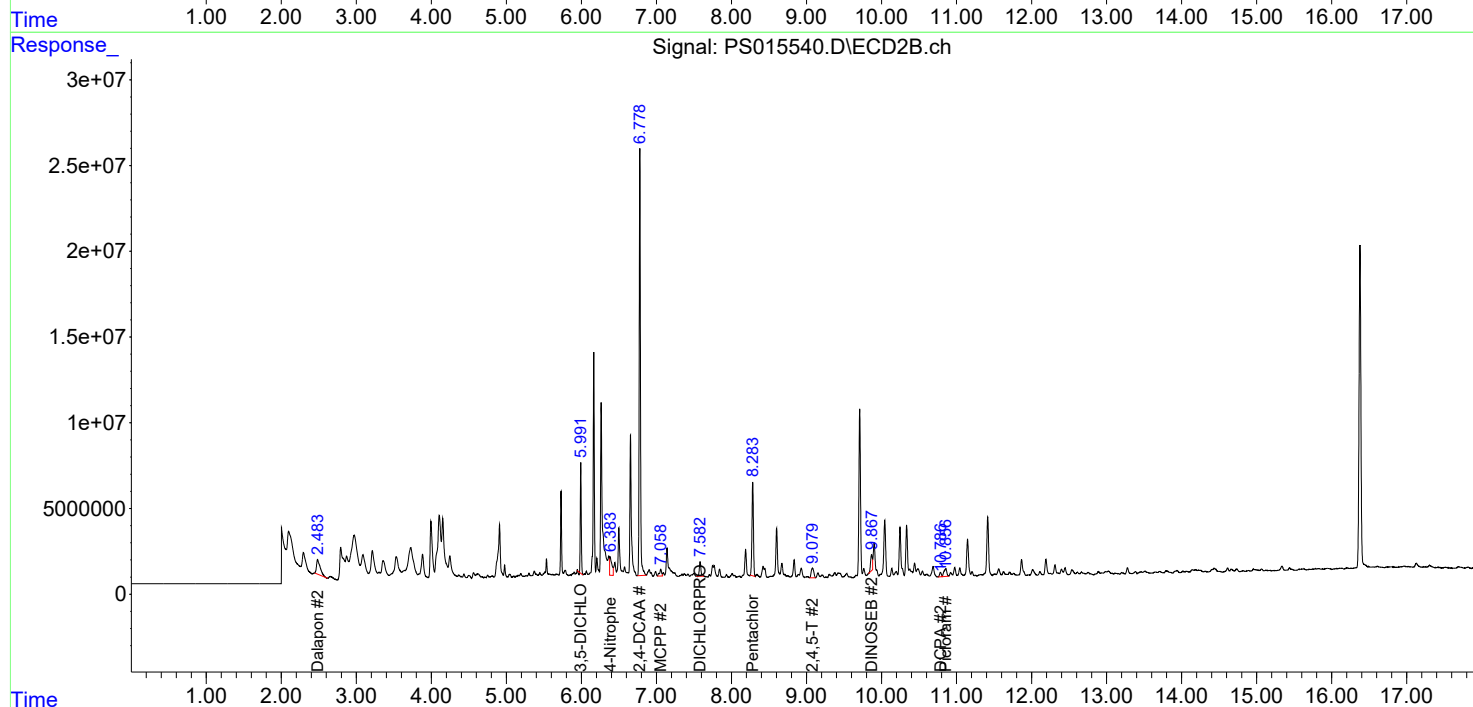
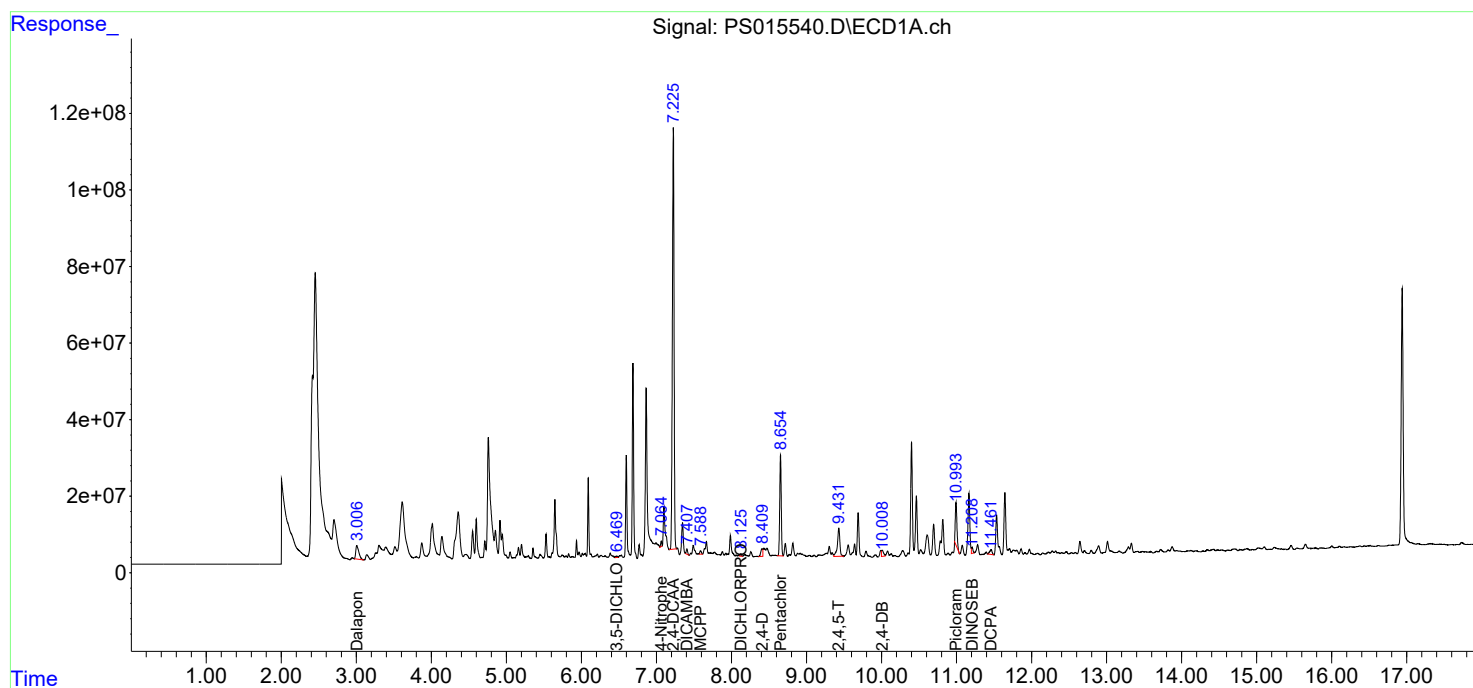
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

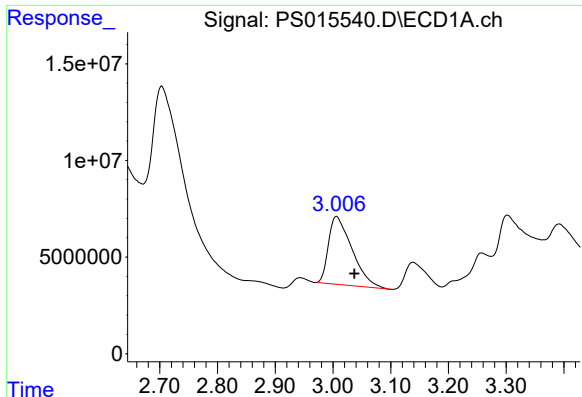
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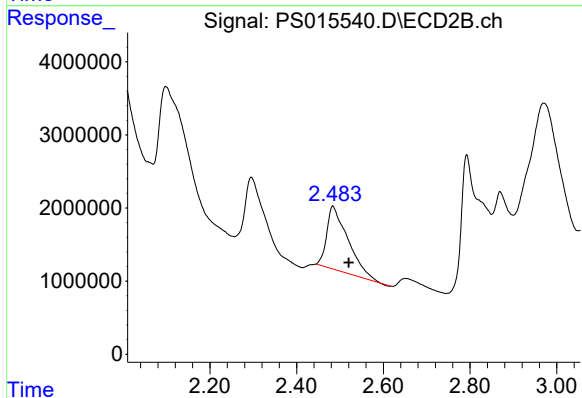




#1 Dalapon

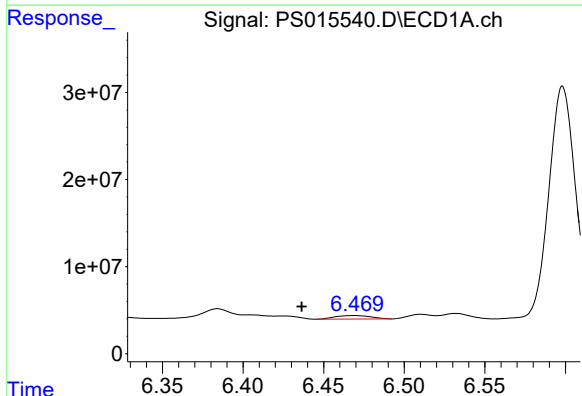
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 99831563
Conc: 37.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



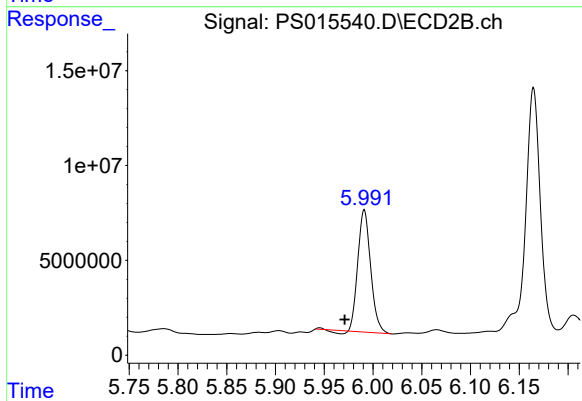
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 29421307
Conc: 44.96 ng/ml



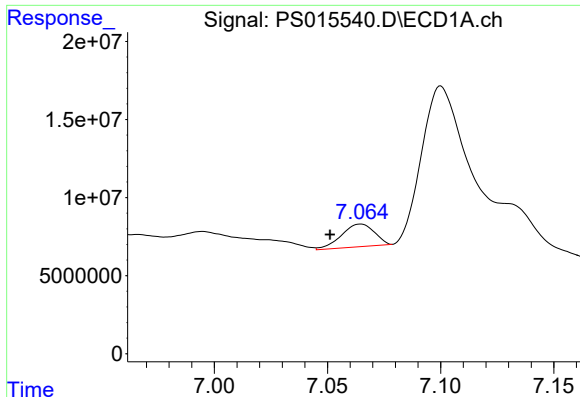
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 6090921
Conc: 1.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

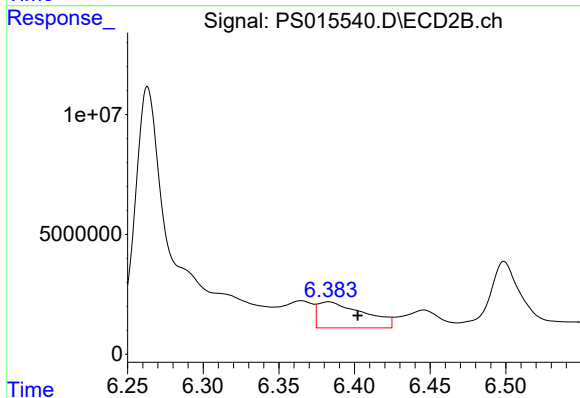
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 58159746
Conc: 71.99 ng/ml



#3 4-Nitrophenol

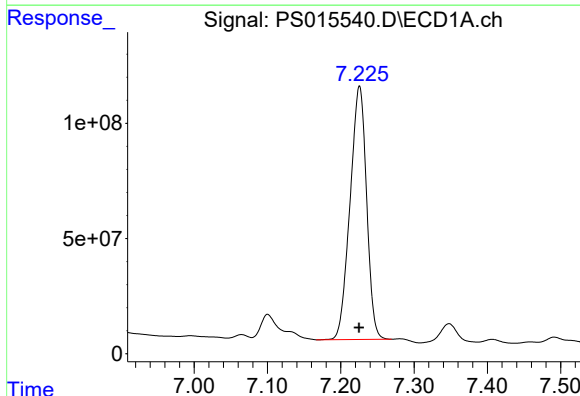
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 14617521
Conc: 10.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



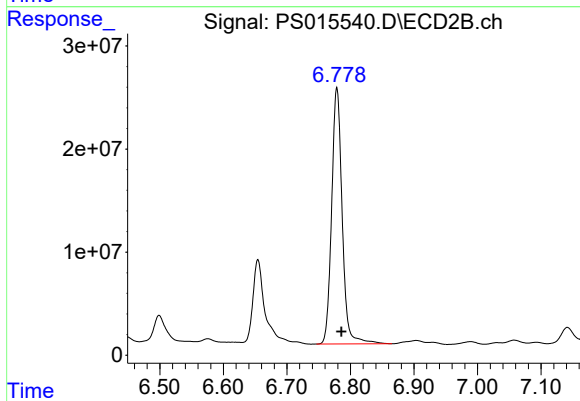
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.019 min
Response: 22823007
Conc: 71.73 ng/ml



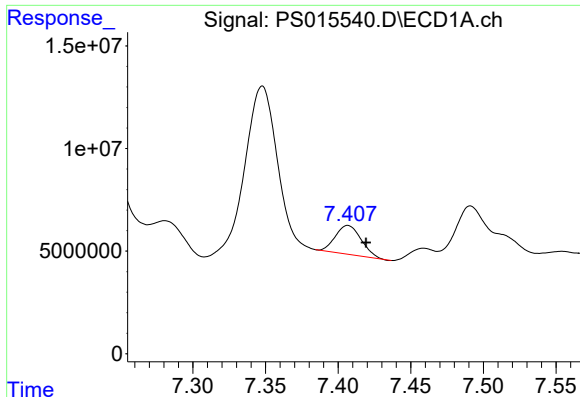
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1722045160
Conc: 683.25 ng/ml



#4 2,4-DCAA

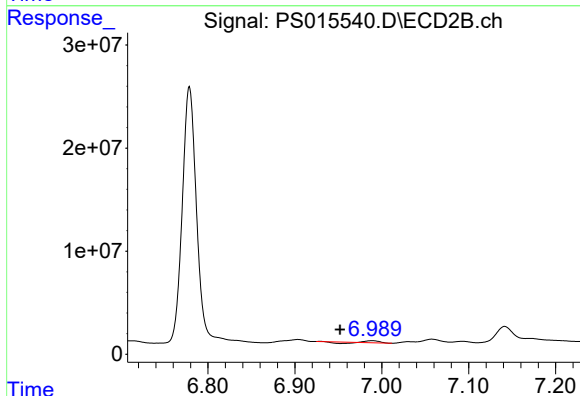
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 286949799
Conc: 535.58 ng/ml



#5 DICAMBA

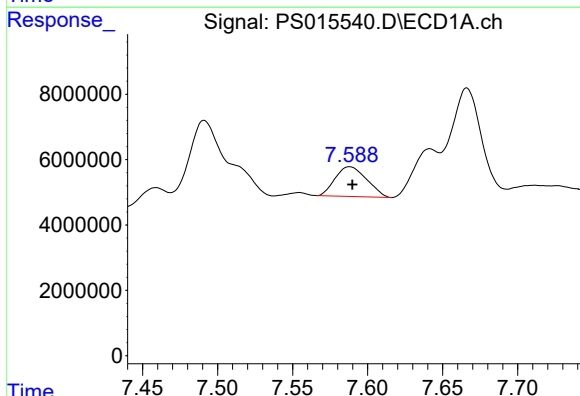
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 17459393
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



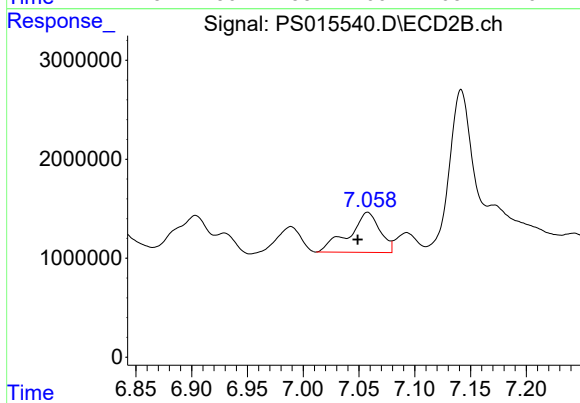
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.037 min
Response: 703093
Conc: N.D.



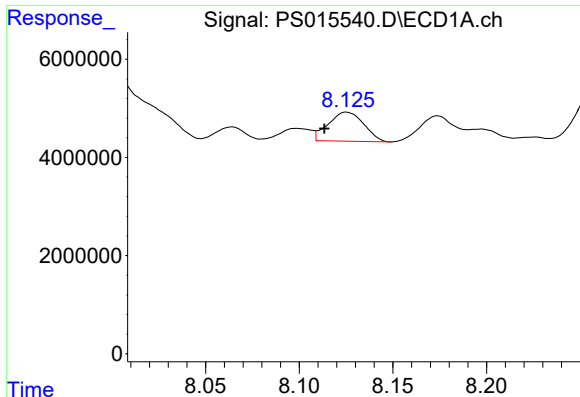
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 13315763
Conc: 1.85 ug/ml



#6 MCP

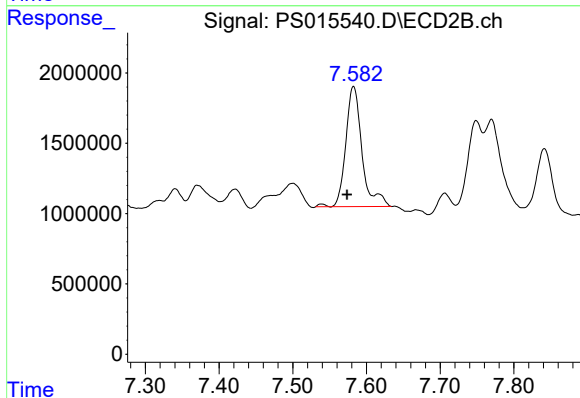
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 7812517
Conc: 4.42 ug/ml



#8 DICHLORPROP

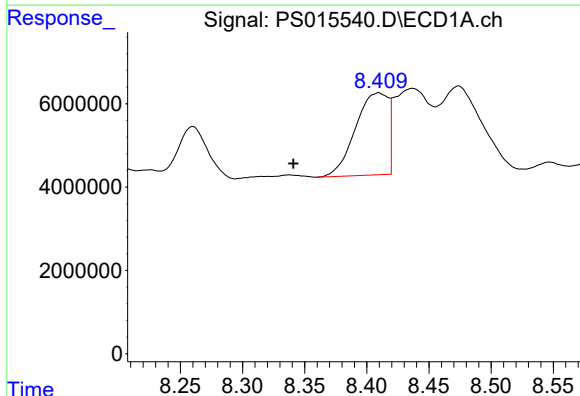
R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 7769572
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



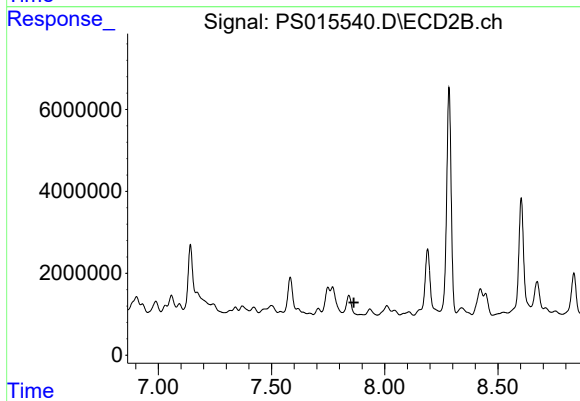
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.009 min
Response: 13096456
Conc: 24.11 ng/ml



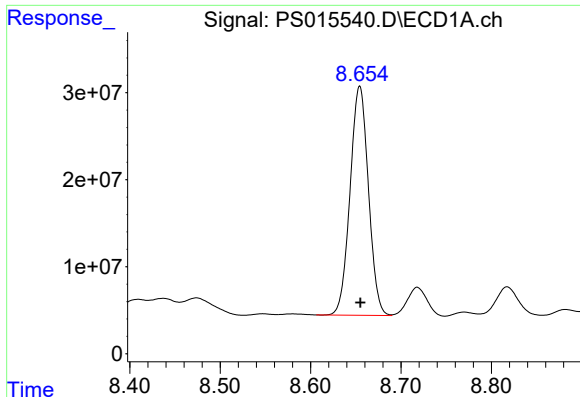
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.068 min
Response: 36344386
Conc: 14.26 ng/ml



#9 2,4-D

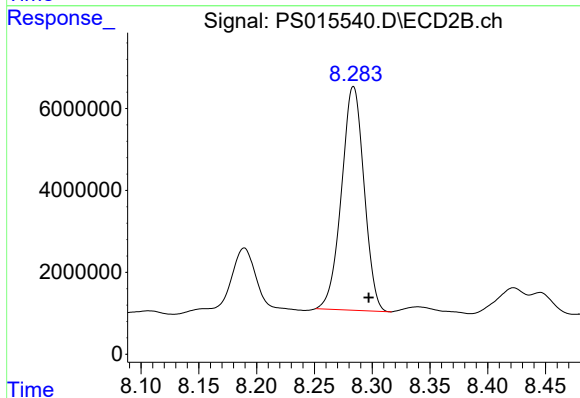
R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

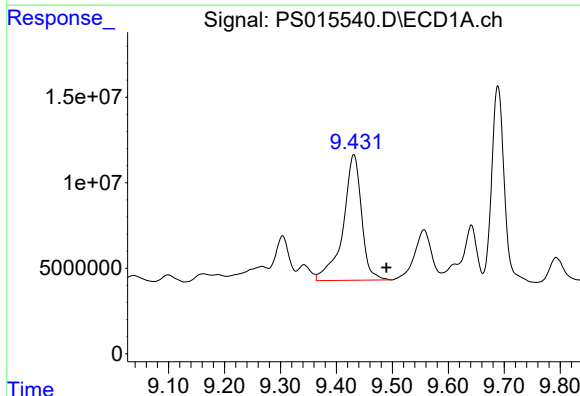
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 371812439
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



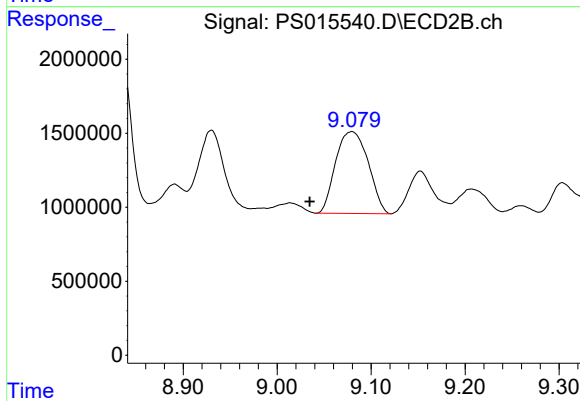
#10 Pentachlorophenol

R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 74014746
Conc: 10.05 ng/ml



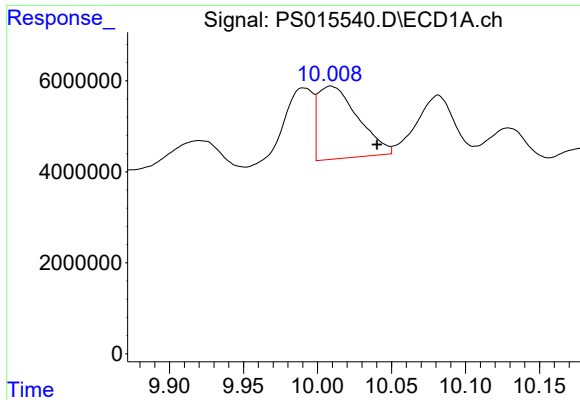
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 168501434
Conc: 14.03 ng/ml



#12 2,4,5-T

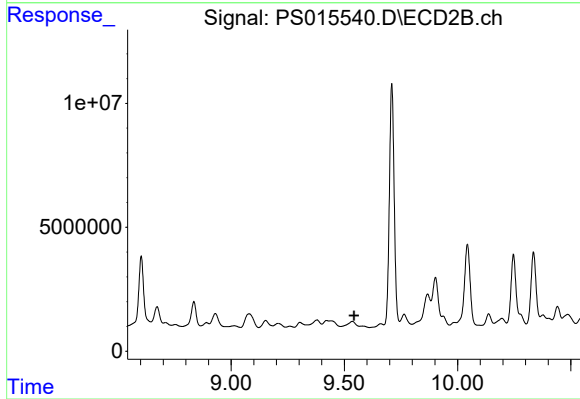
R.T.: 9.079 min
Delta R.T.: 0.045 min
Response: 13349049
Conc: 4.61 ng/ml



#13 2,4-DB

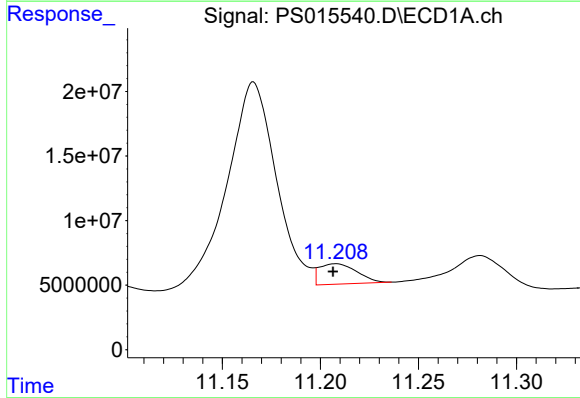
R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 29932030
Conc: 11.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



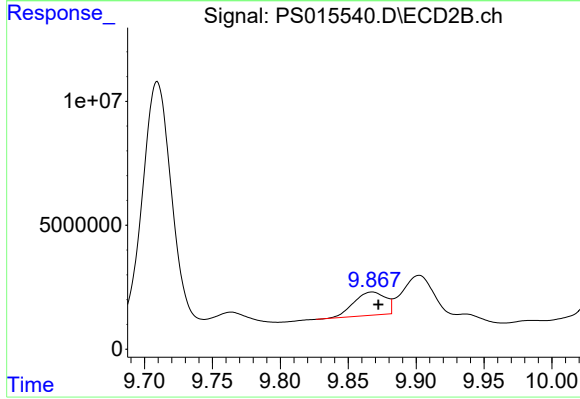
#13 2,4-DB

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



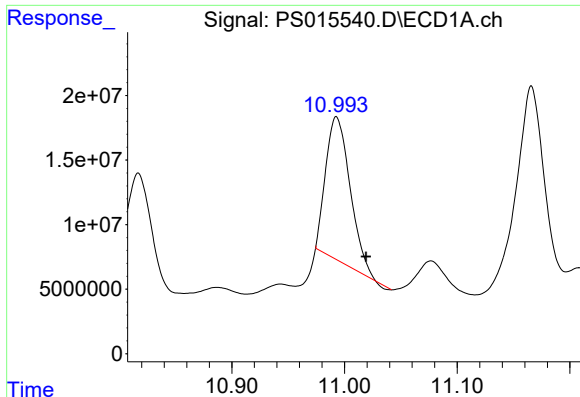
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.001 min
Response: 20968943
Conc: 2.62 ng/ml



#14 DINOSEB

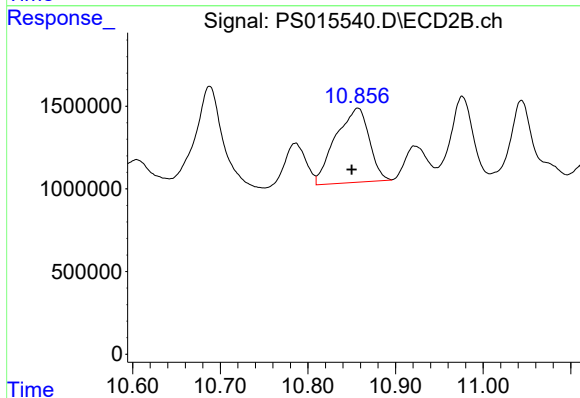
R.T.: 9.868 min
Delta R.T.: -0.005 min
Response: 15270154
Conc: 8.36 ng/ml



#15 Picloram

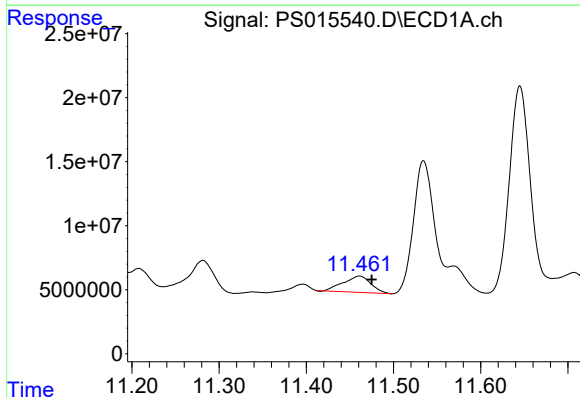
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 166275878
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



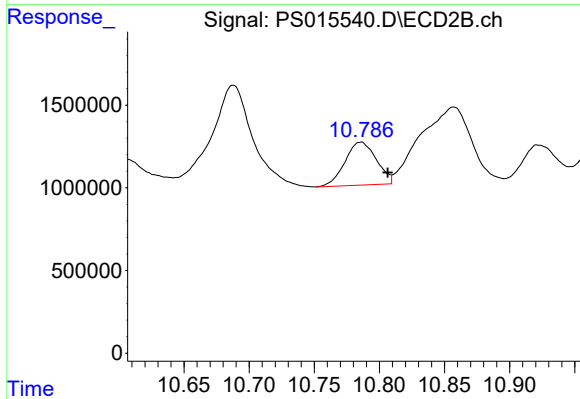
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 11960358
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.014 min
Response: 27870211
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.021 min
Response: 4361183
Conc: 1.01 ng/ml