

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 10:23
 Operator : DD\AJ
 Sample : M2625-32
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 12:03:44 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	6.779	1285.5E6	229.2E6	510.029	427.732
Target Compounds							
1) T	Dalapon	3.006	2.484	83358205	19447247	31.715	29.715
2) T	3,5-DICHL...	6.475	5.991	4935935	45988578	1.431	56.928 #
3) T	4-Nitroph...	7.064	6.430	35202064	53271135	24.971	167.428 #
5) T	DICAMBA	7.406	6.989	19450239	4356560	2.041	1.969
6) T	MCP	7.589	7.055	-2785865	5027975	N.D.	2.845
7) T	MCPA	7.772	7.317f	4058475	3645522	<MDL	1.403 #
8) T	DICHLORPROP	8.065f	7.582	78664720	16340183	34.156	30.078
9) T	2,4-D	8.314	7.842	7806559	3431980	3.064	5.329 #
10) T	Pentachlo...	8.655	8.284	127.3E6	27848235	3.933	3.783
12) T	2,4,5-T	9.435f	9.070	180.9E6	11714032	15.058	4.046 #
13) T	2,4-DB	10.011	0.000	39460591	0	15.496	N.D. #
14) T	DINOSEB	11.209	9.863	30813249	14113271	3.857	7.728 #
15) T	Picloram	10.991	10.849	294.3E6	11831621	17.762	2.849 #
16) T	DCPA	11.464	10.786	16308035	7549866	<MDL	1.751 #

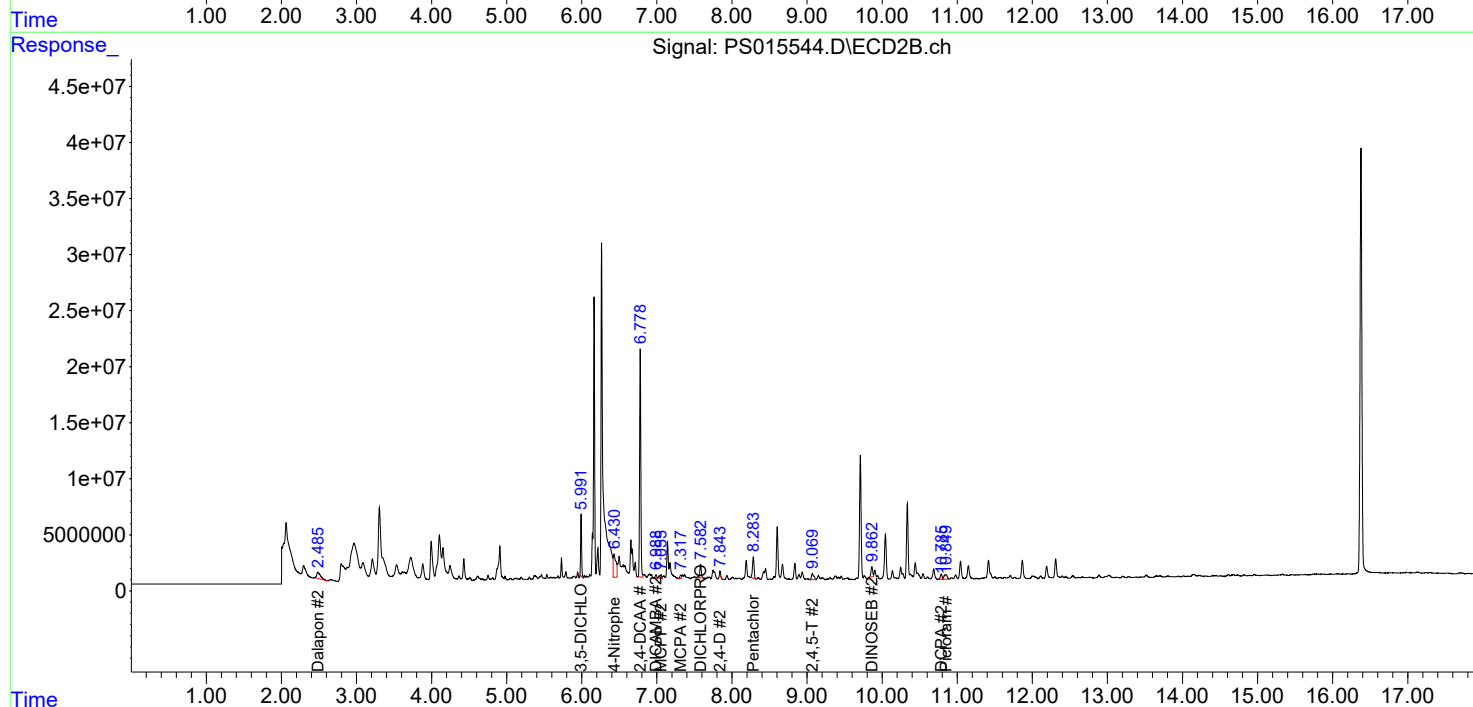
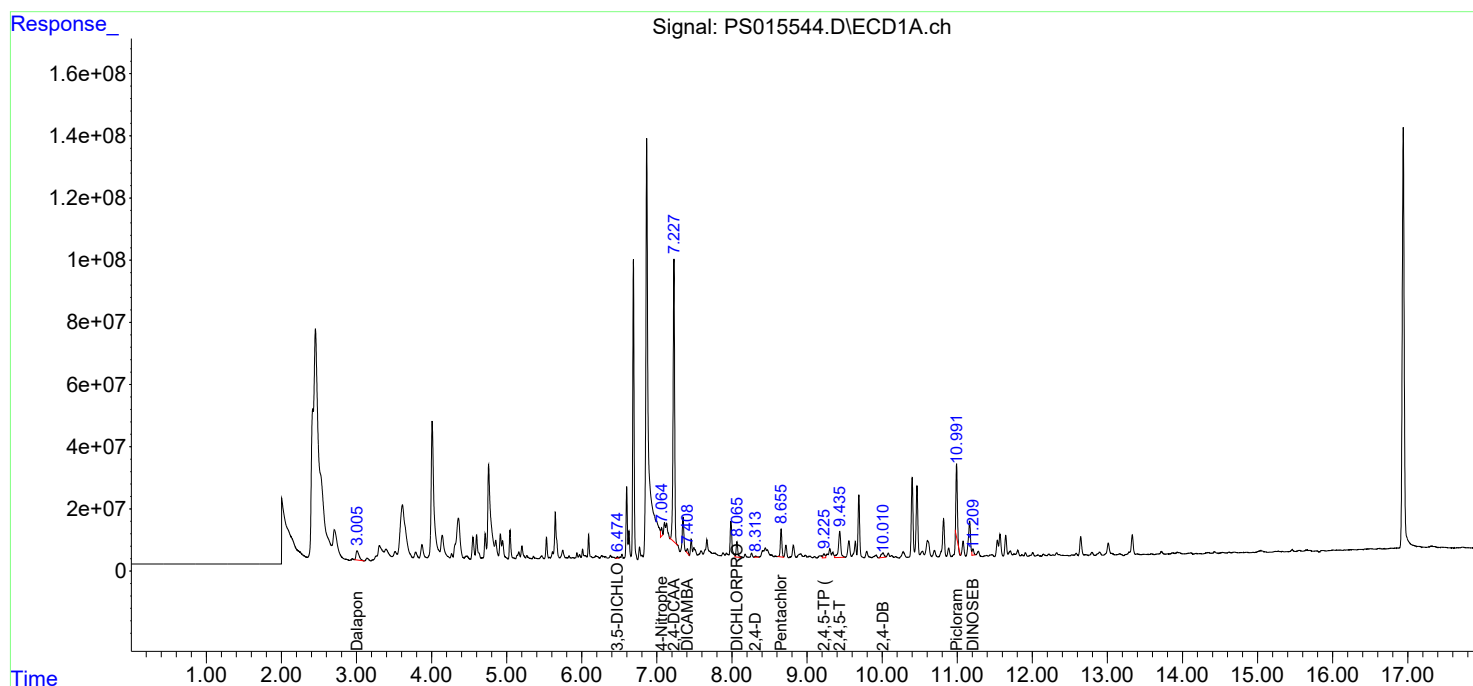
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

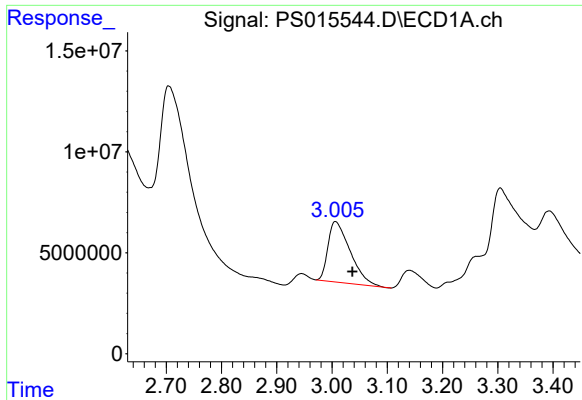
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 10:23
Operator : DD\AJ
Sample : M2625-32
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 12:03:44 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

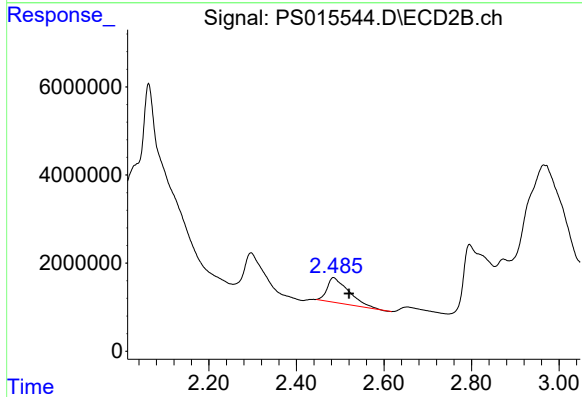




#1 Dalapon

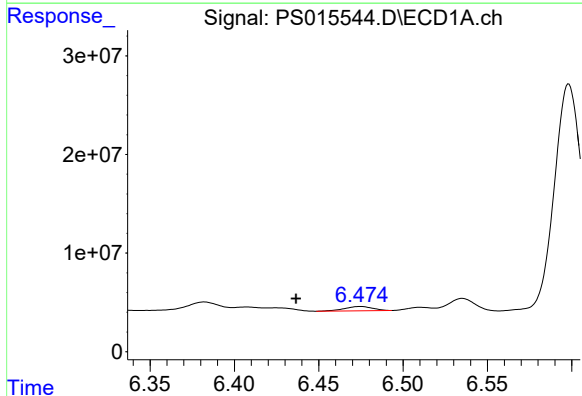
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 83358205
Conc: 31.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



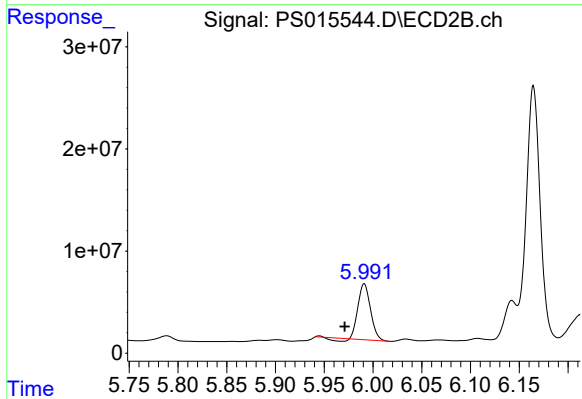
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 19447247
Conc: 29.72 ng/ml



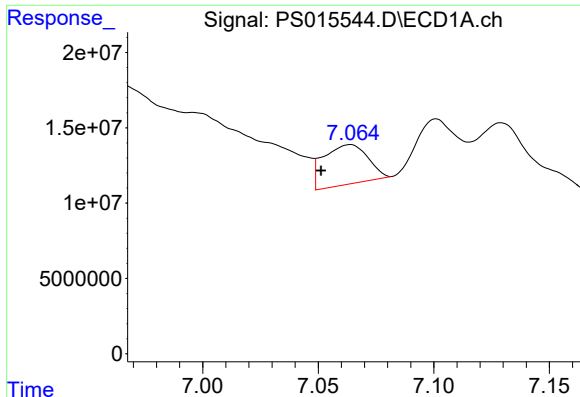
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.038 min
Response: 4935935
Conc: 1.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

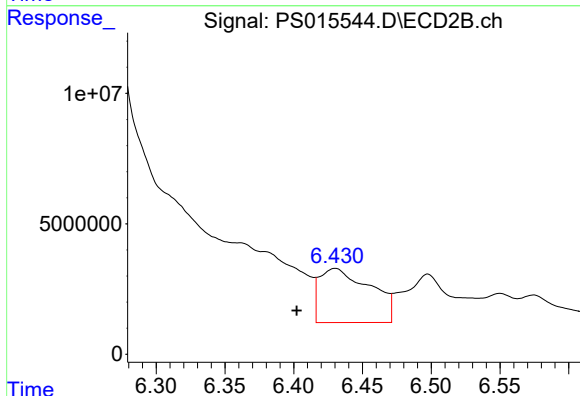
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 45988578
Conc: 56.93 ng/ml



#3 4-Nitrophenol

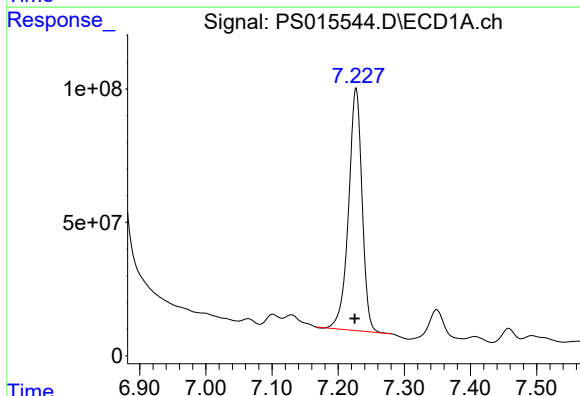
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 35202064
Conc: 24.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



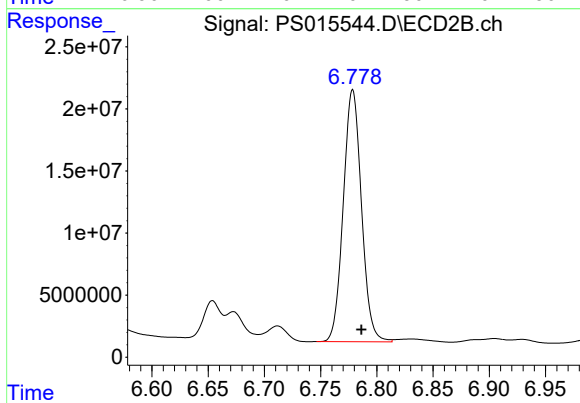
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.028 min
Response: 53271135
Conc: 167.43 ng/ml



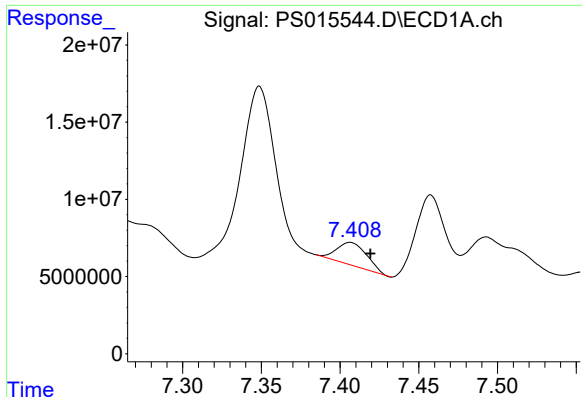
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1285463506
Conc: 510.03 ng/ml



#4 2,4-DCAA

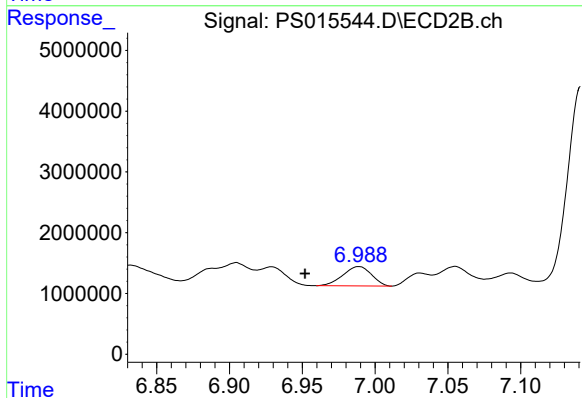
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 229166438
Conc: 427.73 ng/ml



#5 DICAMBA

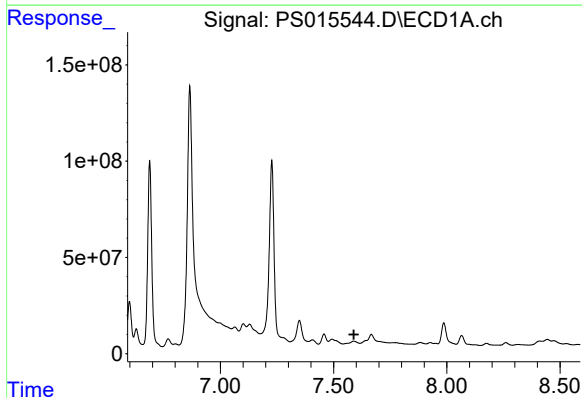
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 19450239
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



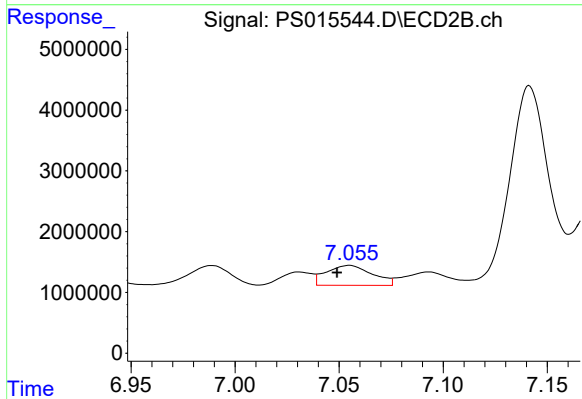
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.037 min
Response: 4356560
Conc: 1.97 ng/ml



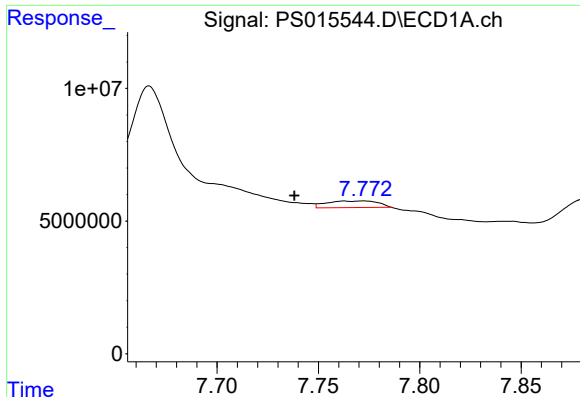
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: -2785865
Conc: N.D.



#6 MCP

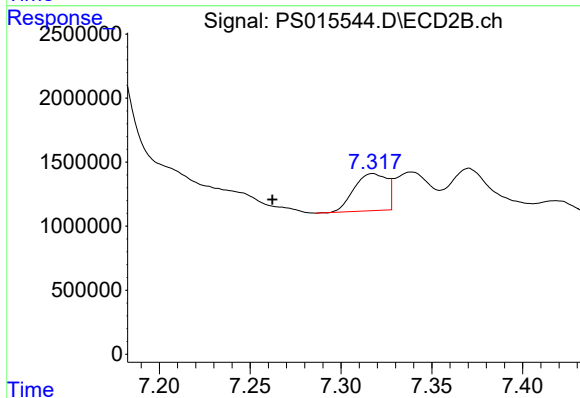
R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 5027975
Conc: 2.85 ug/ml



#7 MCPA

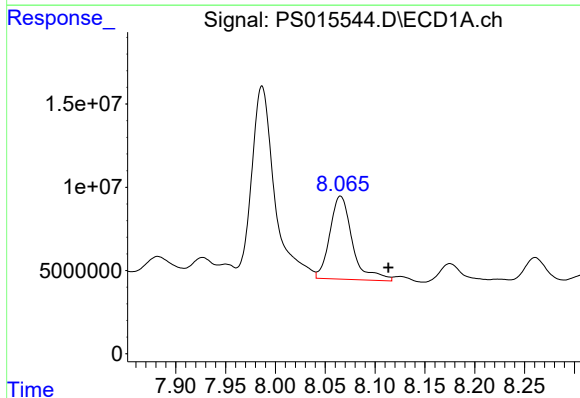
R.T.: 7.772 min
Delta R.T.: 0.034 min
Response: 4058475
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



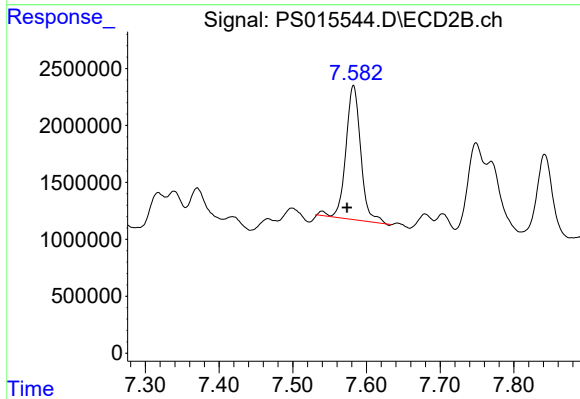
#7 MCPA

R.T.: 7.317 min
Delta R.T.: 0.055 min
Response: 3645522
Conc: 1.40 ug/ml



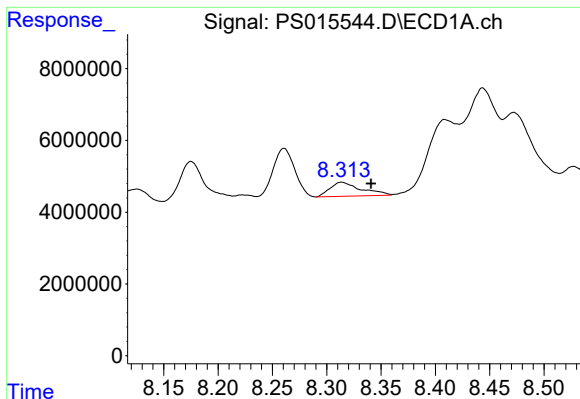
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 78664720
Conc: 34.16 ng/ml



#8 DICHLORPROP

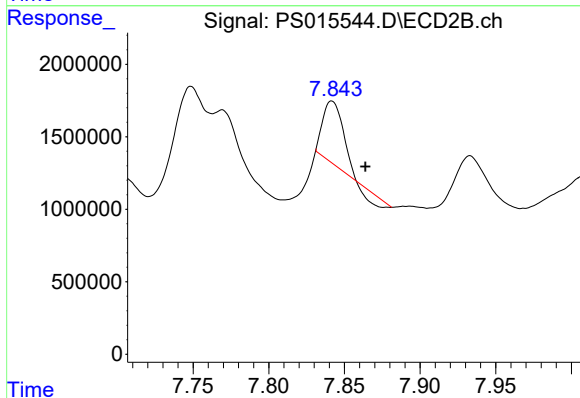
R.T.: 7.582 min
Delta R.T.: 0.009 min
Response: 16340183
Conc: 30.08 ng/ml



#9 2,4-D

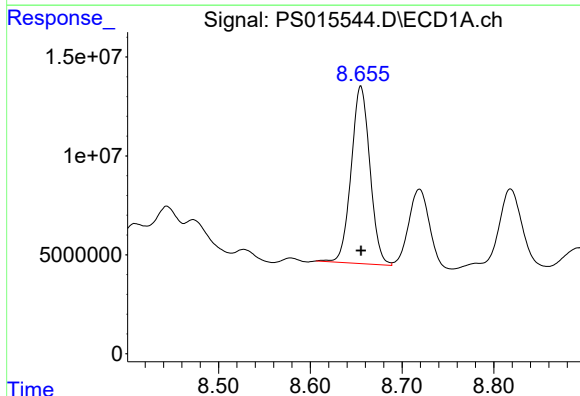
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 7806559
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



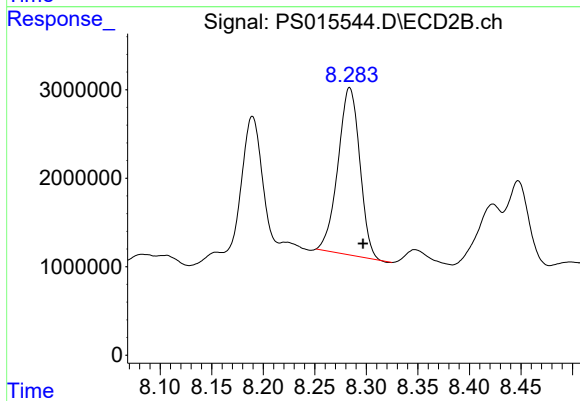
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 3431980
Conc: 5.33 ng/ml



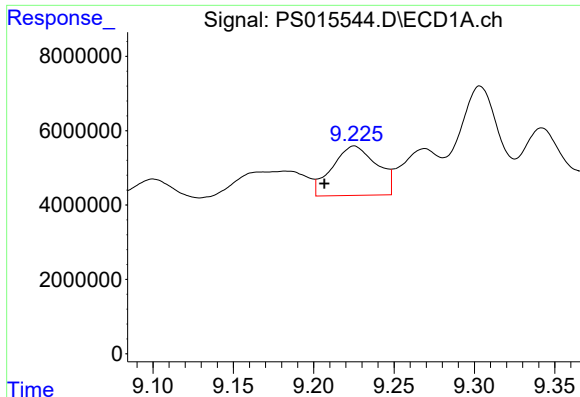
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 127313643
Conc: 3.93 ng/ml



#10 Pentachlorophenol

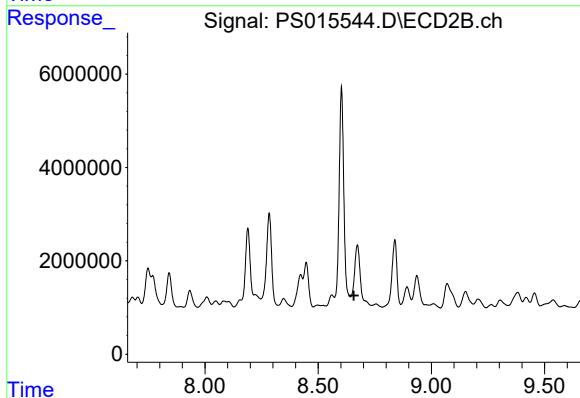
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 27848235
Conc: 3.78 ng/ml



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

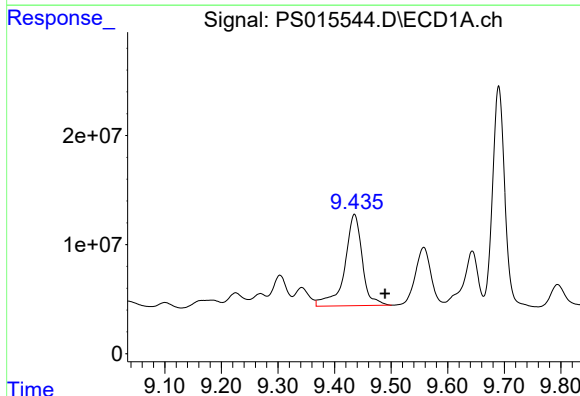
R.T.: 9.225 min
Delta R.T.: 0.019 min
Response: 25768469
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



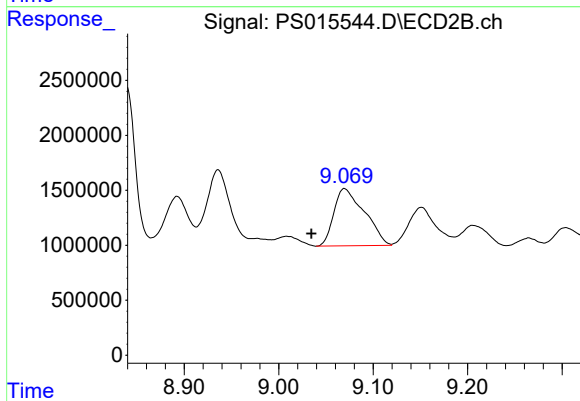
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: 0.015 min
Response: -13663988
Conc: N.D.



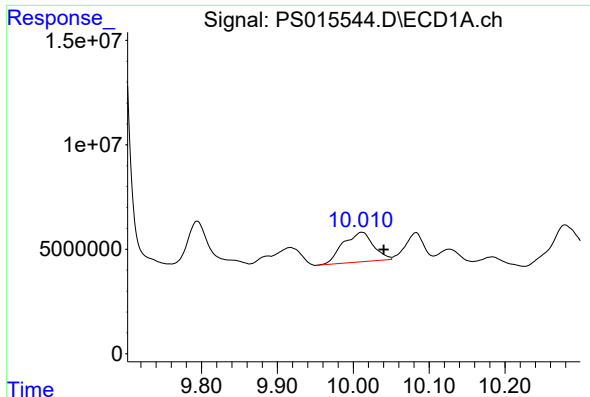
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 180863248
Conc: 15.06 ng/ml



#12 2,4,5-T

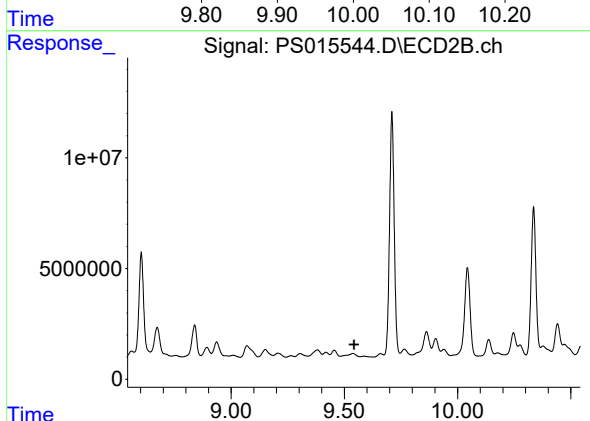
R.T.: 9.070 min
Delta R.T.: 0.035 min
Response: 11714032
Conc: 4.05 ng/ml



#13 2,4-DB

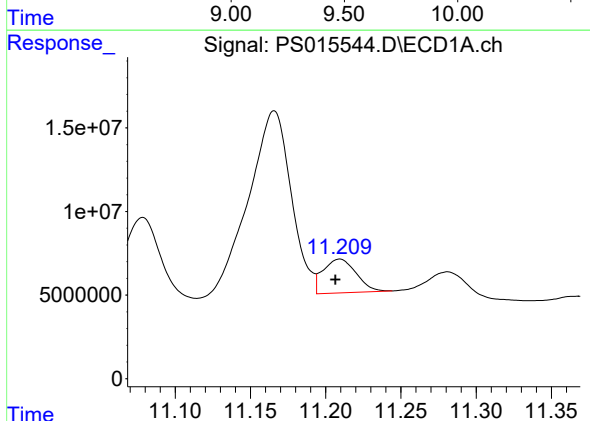
R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 39460591
Conc: 15.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



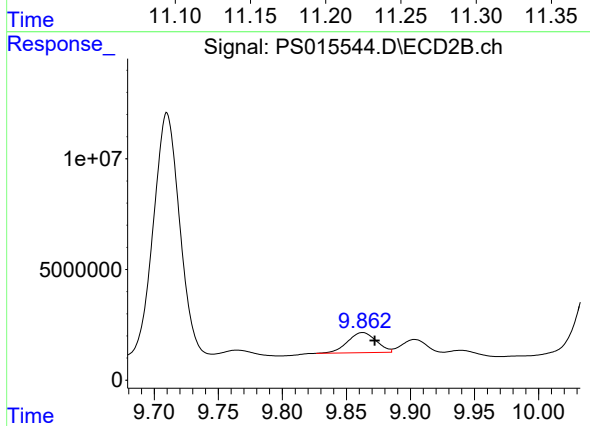
#13 2,4-DB

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



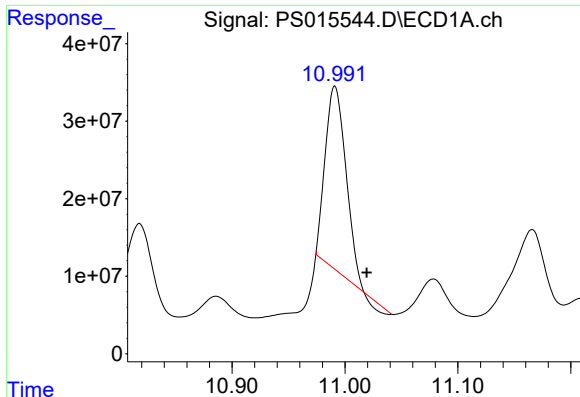
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 30813249
Conc: 3.86 ng/ml



#14 DINOSEB

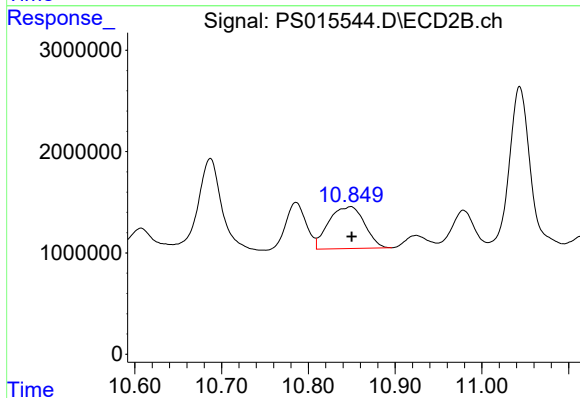
R.T.: 9.863 min
Delta R.T.: -0.010 min
Response: 14113271
Conc: 7.73 ng/ml



#15 Picloram

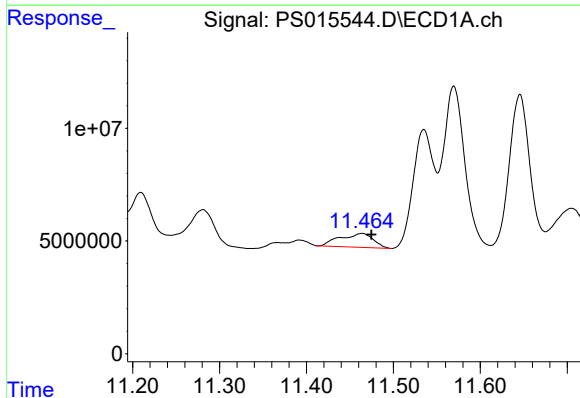
R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 294262541
Conc: 17.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



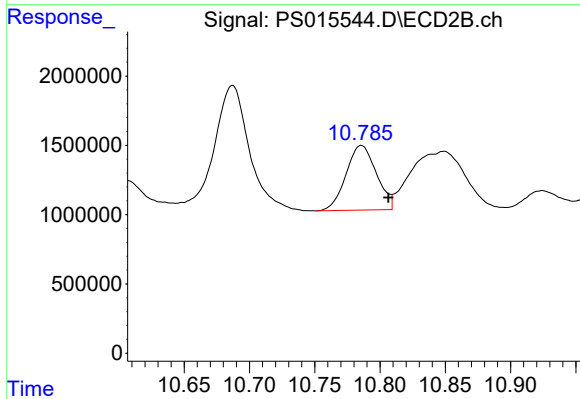
#15 Picloram

R.T.: 10.849 min
Delta R.T.: -0.001 min
Response: 11831621
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.011 min
Response: 16308035
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.021 min
Response: 7549866
Conc: 1.75 ng/ml