

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 22:34
 Operator : DD\AJ
 Sample : M2603-18
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:26:37 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	6.781	1582.5E6	259.6E6	627.874	484.532
Target Compounds							
1) T	Dalapon	3.007	2.485	99849884	30429214	37.989	46.496
2) T	3,5-DICHL...	6.384f	5.993	6929321	54047908	2.009	66.904 #
3) T	4-Nitroph...	7.065	6.385	16104747	27029537	11.424	84.952 #
5) T	DICAMBA	7.408	6.992	16203348	3745169	1.700	1.692
6) T	MCP	7.588	7.097f	14604834	3214796	2.029	1.819
8) T	DICHLORPROP	8.128	7.584	8377988	7665997	3.638	14.111 #
9) T	2,4-D	8.410f	7.844	43014713	4475715	16.881	6.950 #
10) T	Pentachlo...	8.720f	8.272	64479029	4743627	1.992	<MDL #
11) T	2,4,5-TP ...	9.164f	8.676	10922329	-1461779	<MDL	N.D. #
12) T	2,4,5-T	9.435f	9.090f	141.7E6	7978698	11.796	2.756 #
13) T	2,4-DB	10.011	0.000	23923277	0	9.394	N.D. #
14) T	DINOSEB	11.211	9.867	43721126	6401529	5.472	3.505 #
15) T	Picloram	10.994	10.854	124.7E6	8819053	7.529	2.124 #
16) T	DCPA	11.481	10.854f	3879214	8819053	<MDL	2.046 #

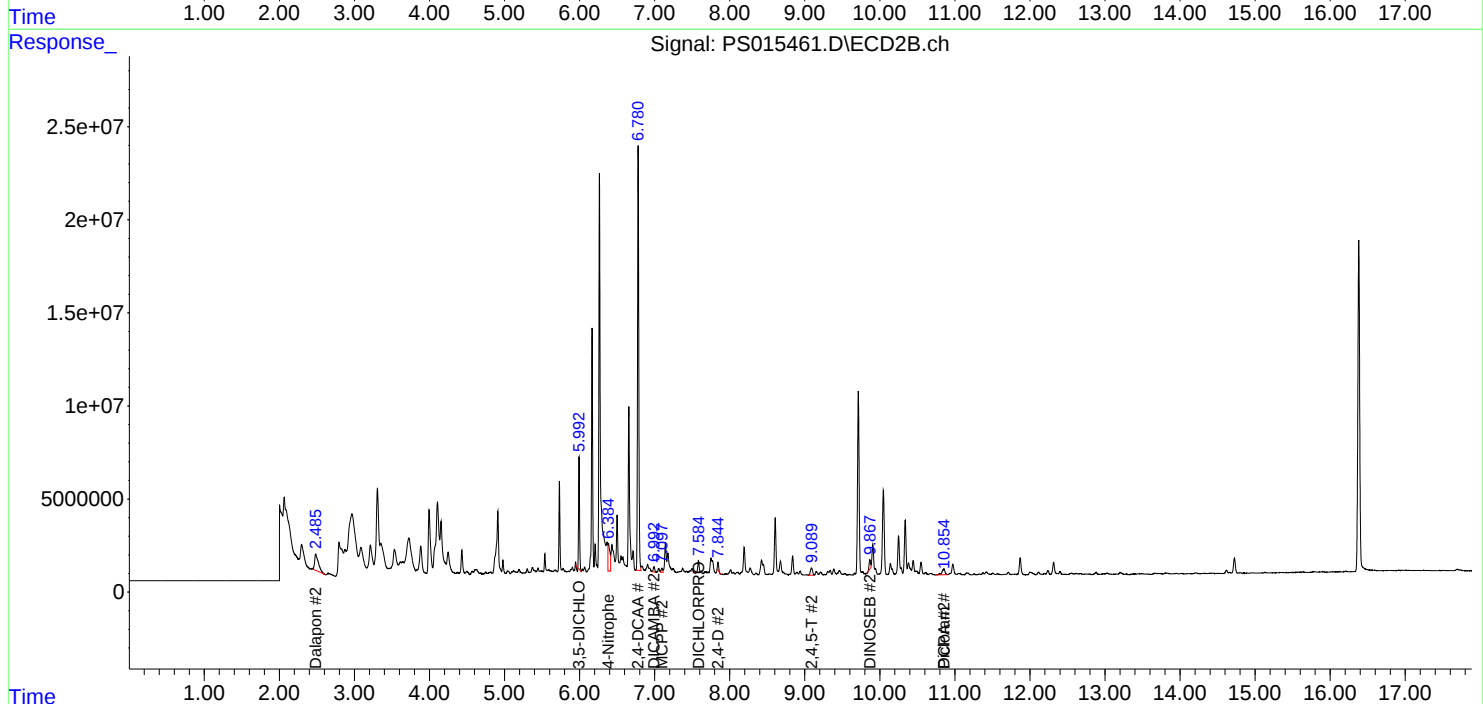
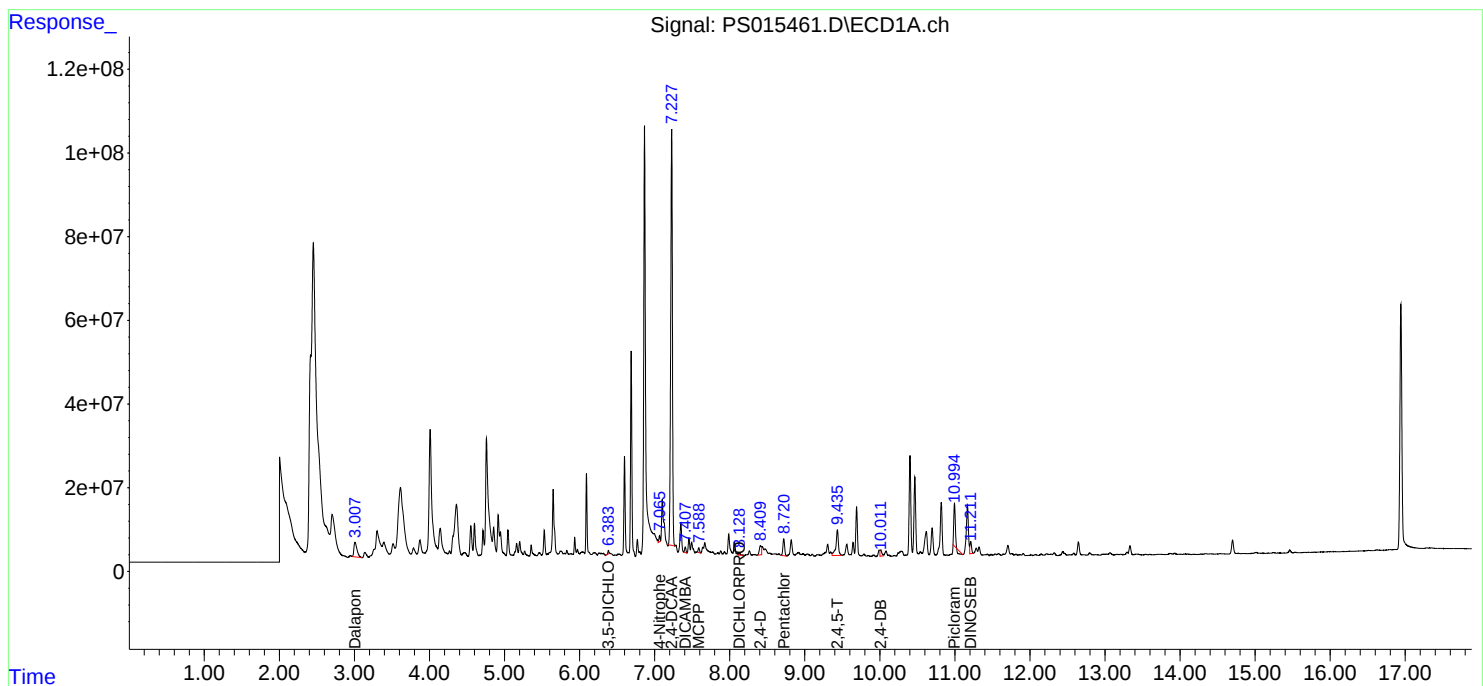
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

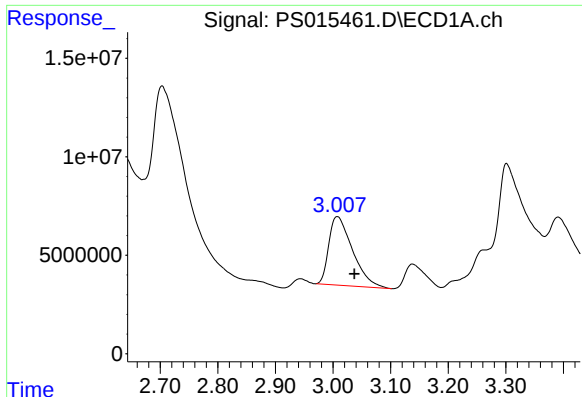
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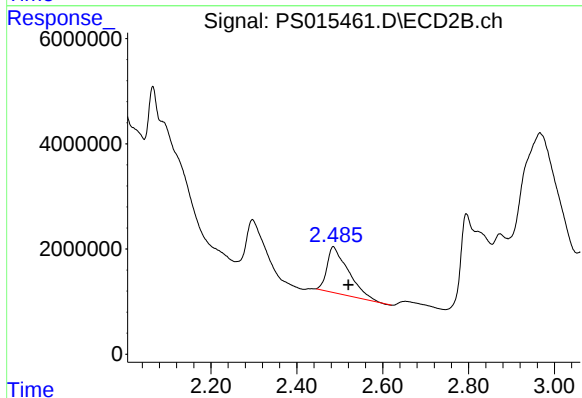




#1 Dalapon

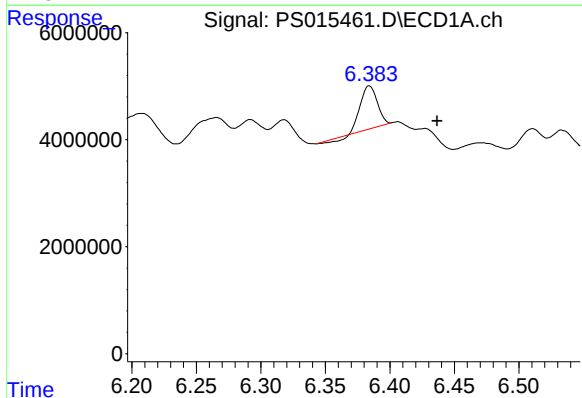
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 99849884
Conc: 37.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



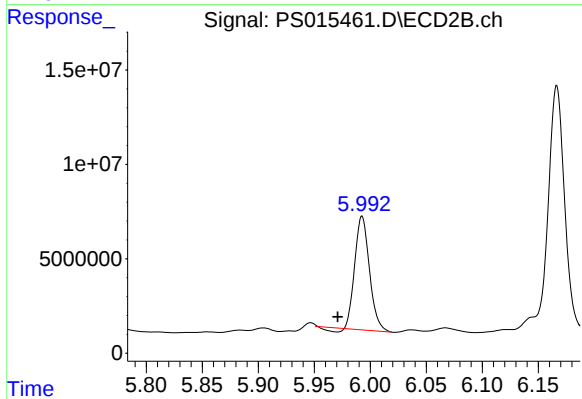
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 30429214
Conc: 46.50 ng/ml



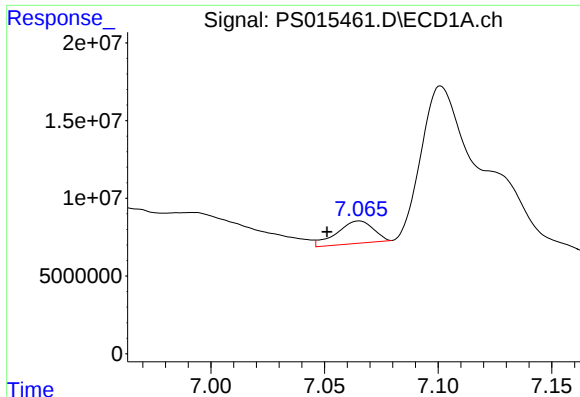
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.052 min
Response: 6929321
Conc: 2.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

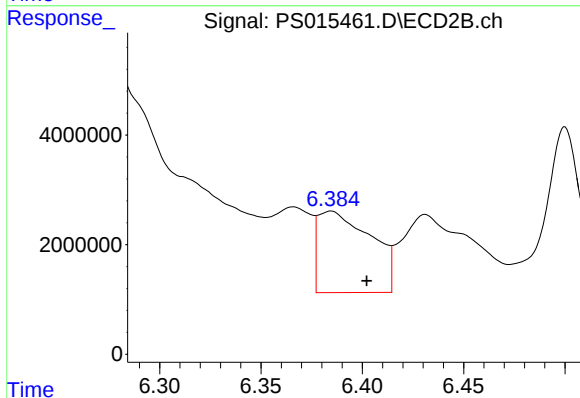
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 54047908
Conc: 66.90 ng/ml



#3 4-Nitrophenol

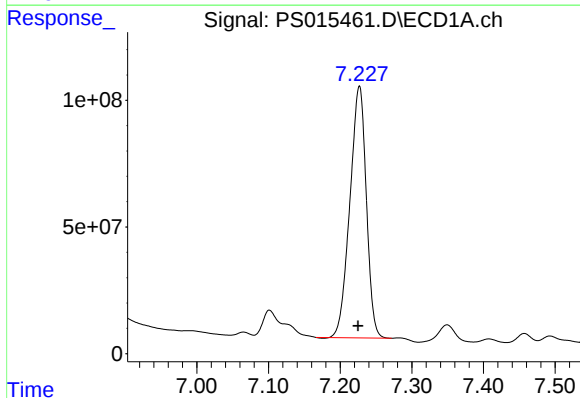
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 16104747
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



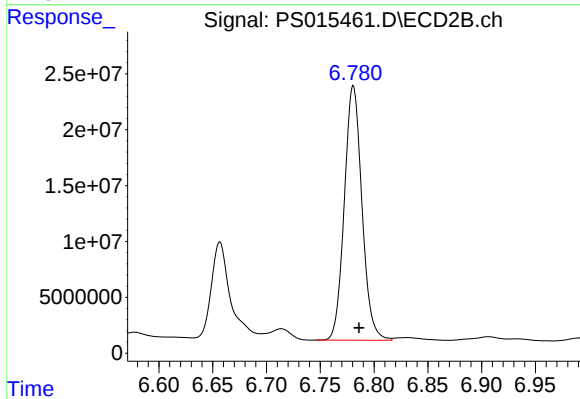
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 27029537
Conc: 84.95 ng/ml



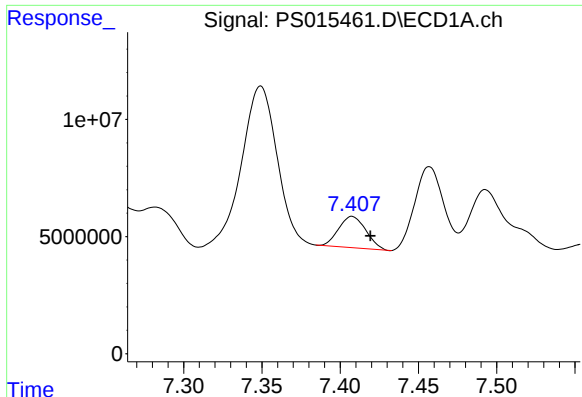
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1582476819
Conc: 627.87 ng/ml



#4 2,4-DCAA

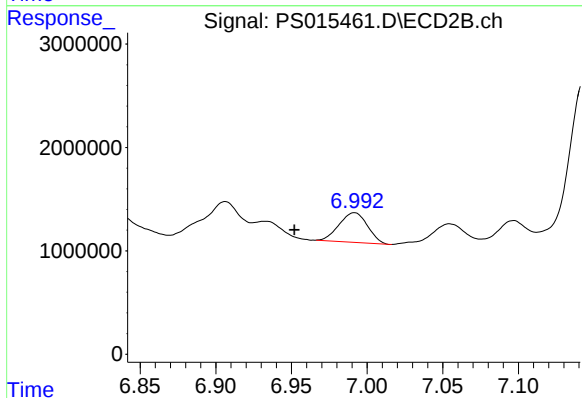
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 259598162
Conc: 484.53 ng/ml



#5 DICAMBA

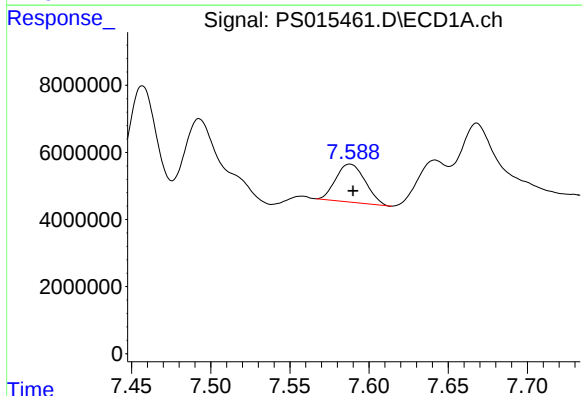
R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 16203348
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



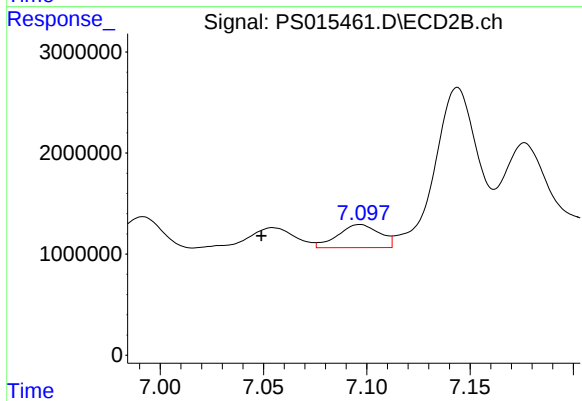
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 3745169
Conc: 1.69 ng/ml



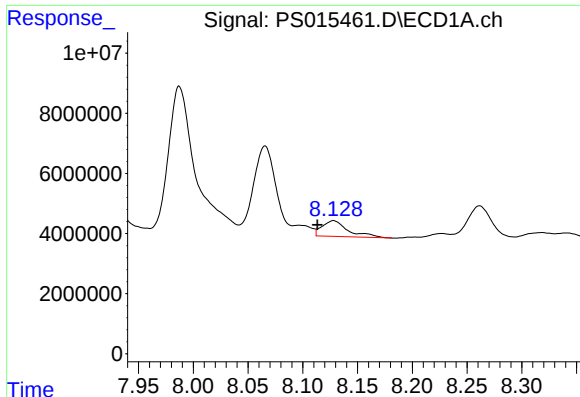
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 14604834
Conc: 2.03 ug/ml



#6 MCP

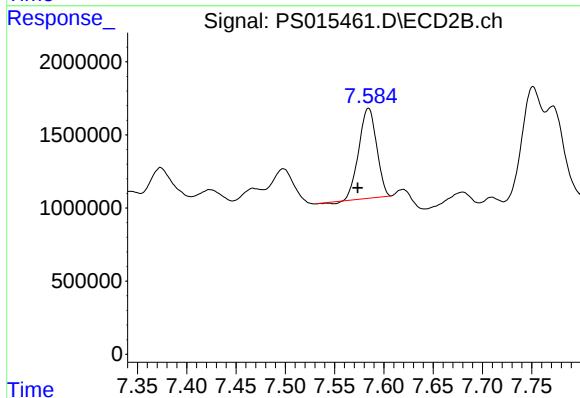
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3214796
Conc: 1.82 ug/ml



#8 DICHLORPROP

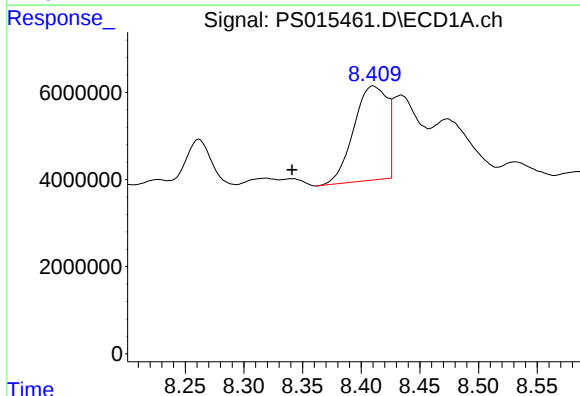
R.T.: 8.128 min
Delta R.T.: 0.015 min
Response: 8377988
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



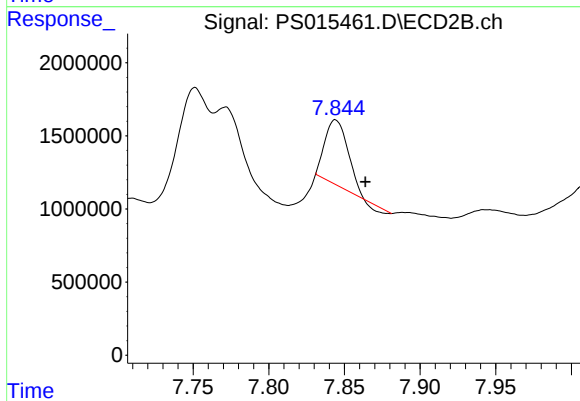
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 7665997
Conc: 14.11 ng/ml



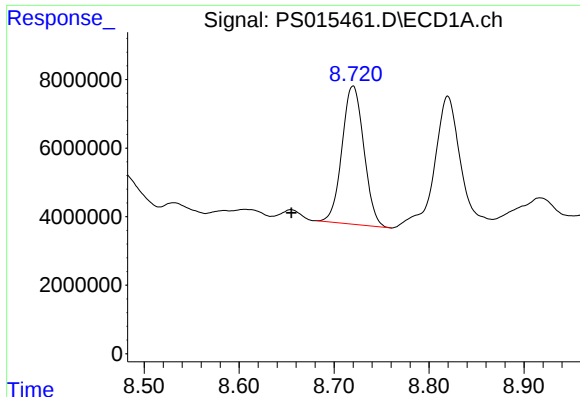
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 43014713
Conc: 16.88 ng/ml



#9 2,4-D

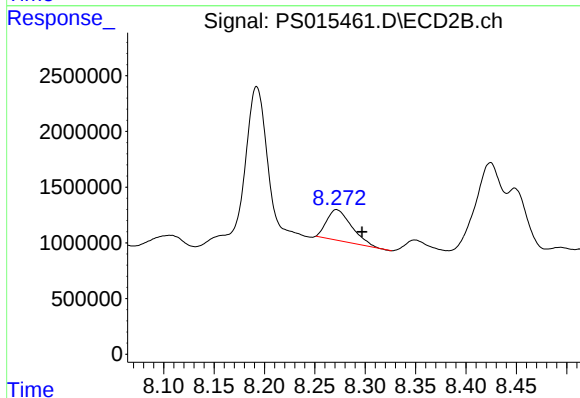
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 4475715
Conc: 6.95 ng/ml



#10 Pentachlorophenol

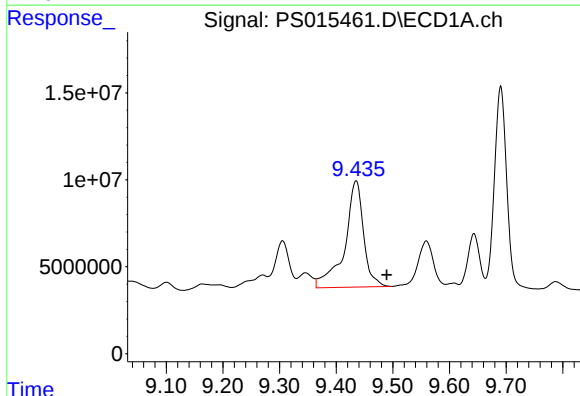
R.T.: 8.720 min
Delta R.T.: 0.065 min
Response: 64479029
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



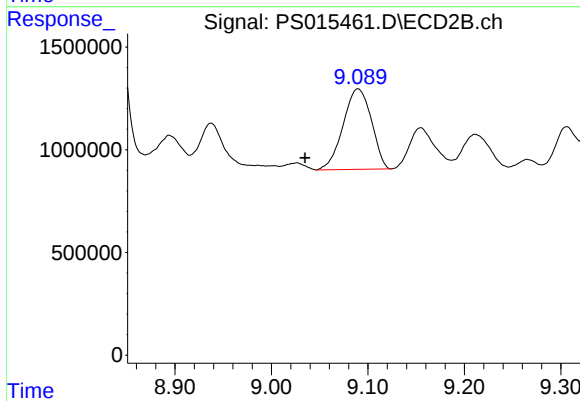
#10 Pentachlorophenol

R.T.: 8.272 min
Delta R.T.: -0.025 min
Response: 4743627
Conc: N.D.



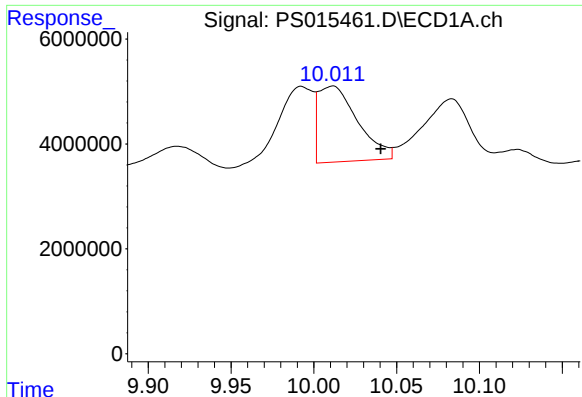
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 141675828
Conc: 11.80 ng/ml



#12 2,4,5-T

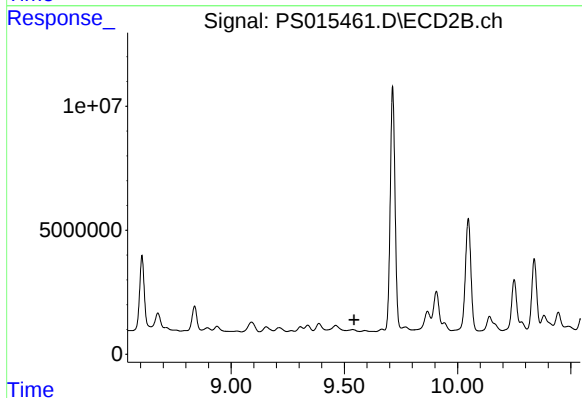
R.T.: 9.090 min
Delta R.T.: 0.055 min
Response: 7978698
Conc: 2.76 ng/ml



#13 2,4-DB

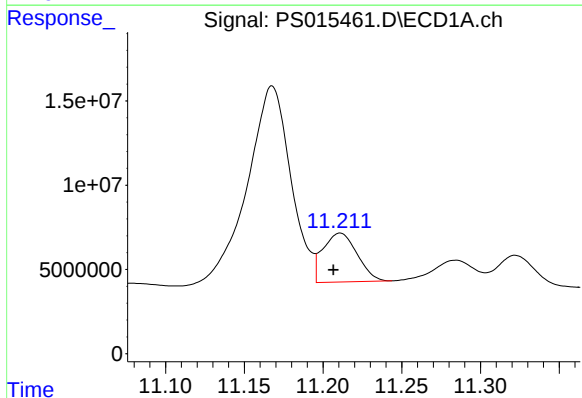
R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 23923277
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



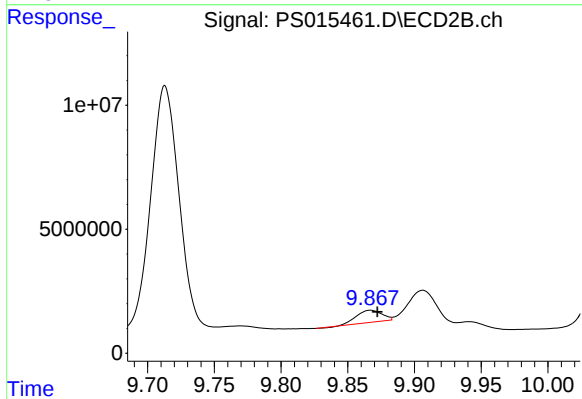
#13 2,4-DB

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



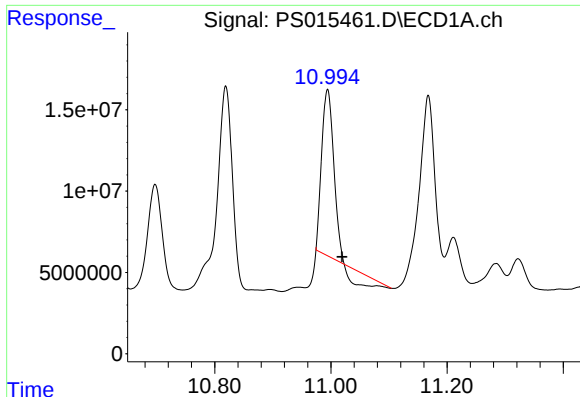
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.004 min
Response: 43721126
Conc: 5.47 ng/ml



#14 DINOSEB

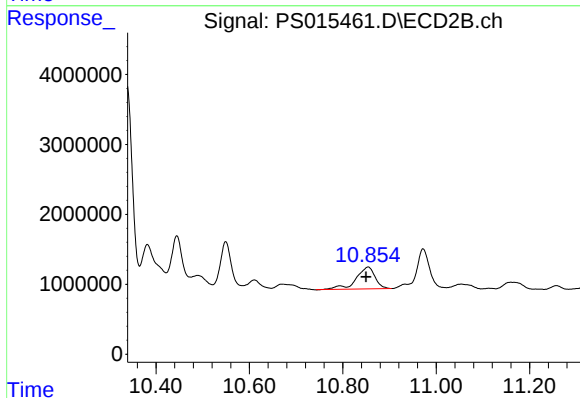
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 6401529
Conc: 3.51 ng/ml



#15 Picloram

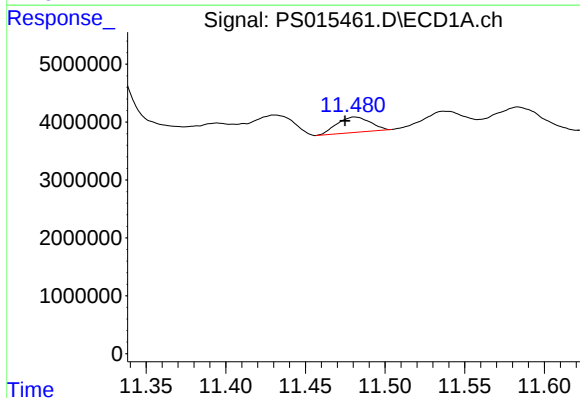
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 124724336
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



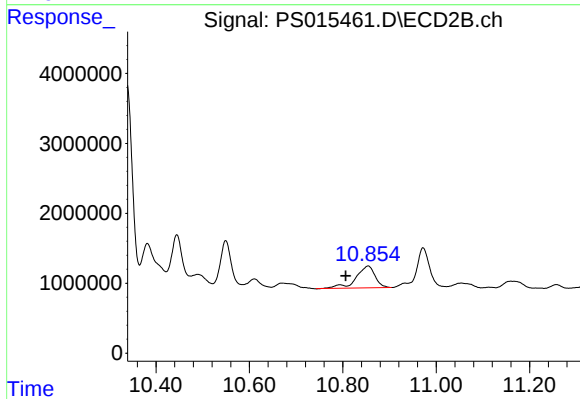
#15 Picloram

R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 8819053
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: 3879214
Conc: N.D.



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 8819053
Conc: 2.05 ng/ml