

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 11:02
 Operator : DD\AJ
 Sample : M2589-36
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:22:41 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	6.780	1346.6E6	264.5E6	534.305	493.596
Target Compounds							
1) T	Dalapon	3.005	2.485	124.7E6	50764782	47.448	77.568 #
2) T	3,5-DICHL...	6.441	5.992	4837215	49412596	1.403	61.166 #
3) T	4-Nitroph...	7.065	6.431	22040358	20675858	15.635	64.983 #
5) T	DICAMBA	7.459	6.990	13906144	4792137	1.459	2.166 #
6) T	MCPD	7.588	7.058	15473824	6152560	2.150	3.482 #
7) T	MCPA	7.773	7.314f	1361883	7647680	<MDL	2.943 #
8) T	DICHLORPROP	8.064f	7.583	26748684	20618558	11.614	37.953 #
9) T	2,4-D	0.000	7.844	0	5712536	N.D.	8.870
10) T	Pentachlo...	8.655	8.286	157.8E6	38919349	4.876	5.287
11) T	2,4,5-TP ...	9.223	8.680	30985294	2138773	2.497	<MDL #
12) T	2,4,5-T	9.436f	9.087f	162.7E6	6761743	13.546	2.336 #
13) T	2,4-DB	10.013	0.000	38555224	0	15.140	N.D. #
14) T	DINOSEB	11.210	9.867	34205919	27029309	4.281	14.801 #
15) T	Picloram	10.992	10.852	321.8E6	10976232	19.427	2.643 #
16) T	DCPA	11.474	10.789	6100803	22186264	<MDL	5.146 #

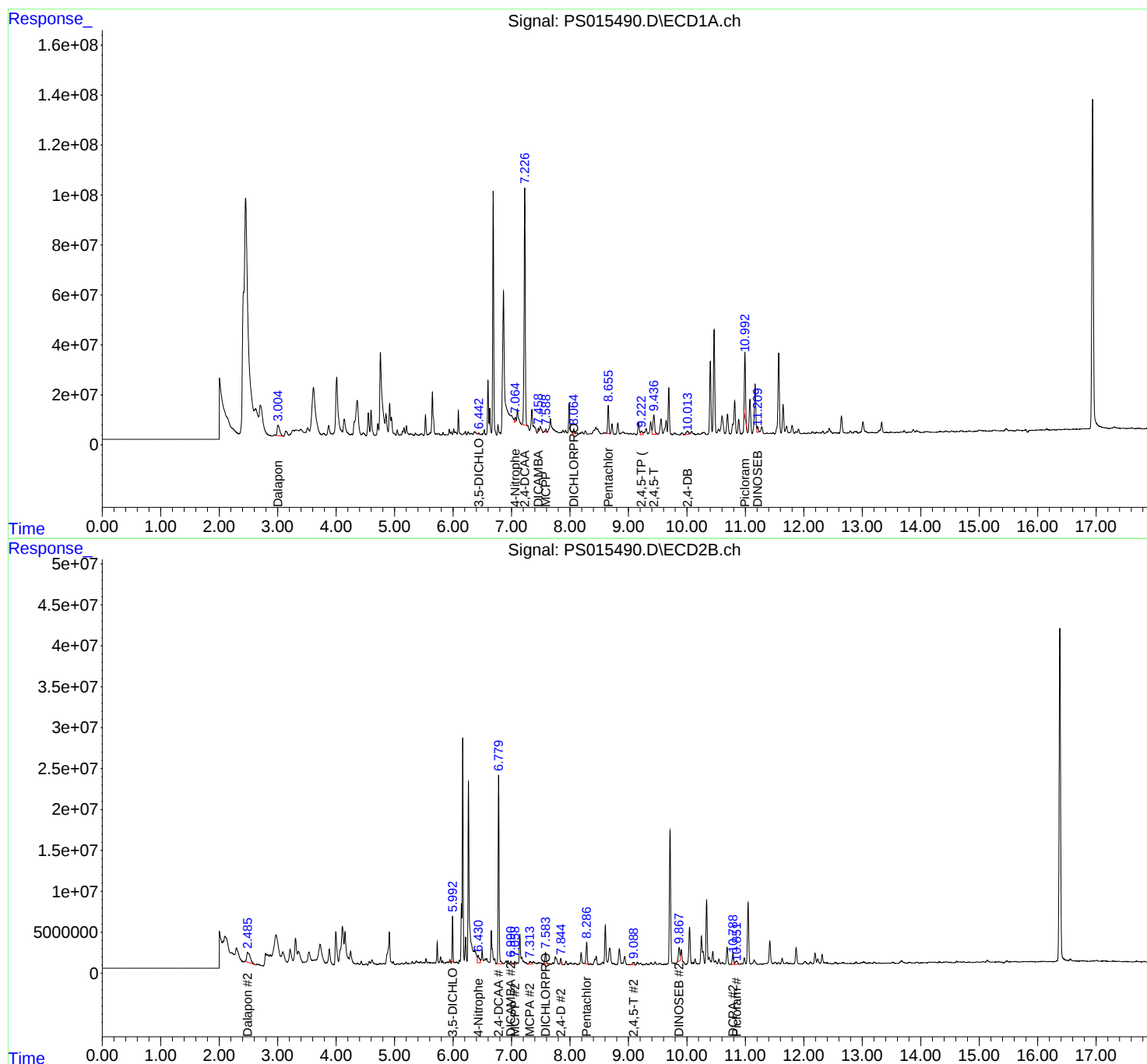
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

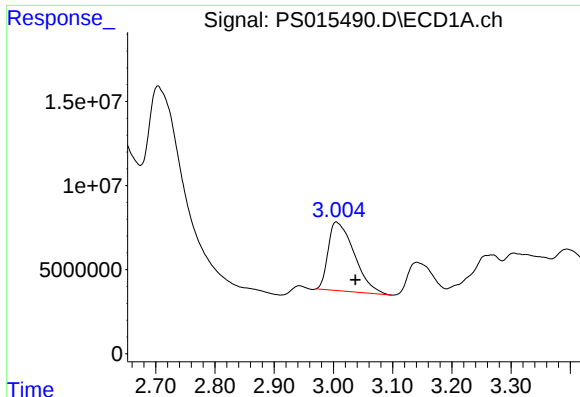
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
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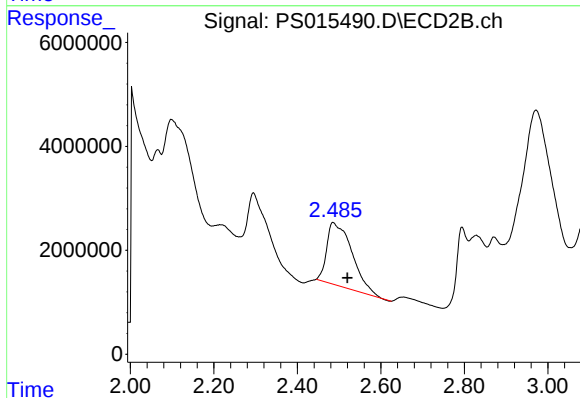




#1 Dalapon

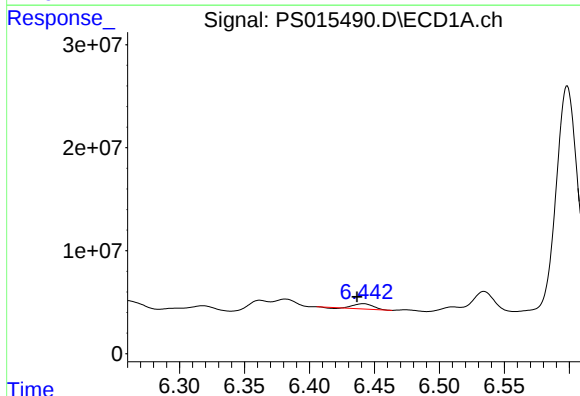
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 124711306
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



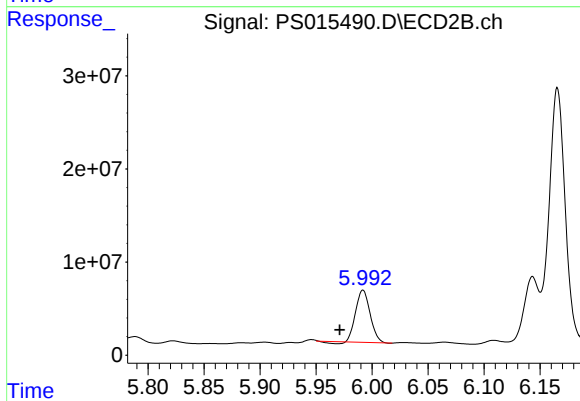
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 50764782
Conc: 77.57 ng/ml



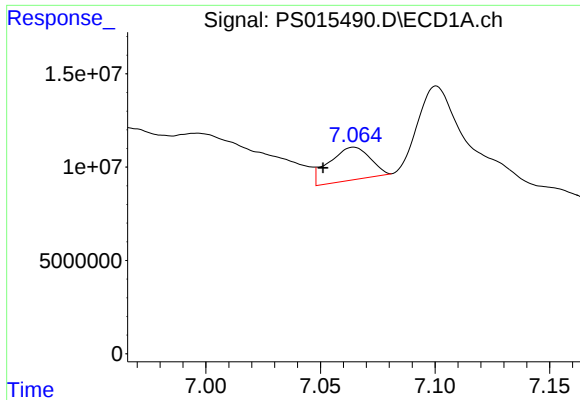
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 4837215
Conc: 1.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

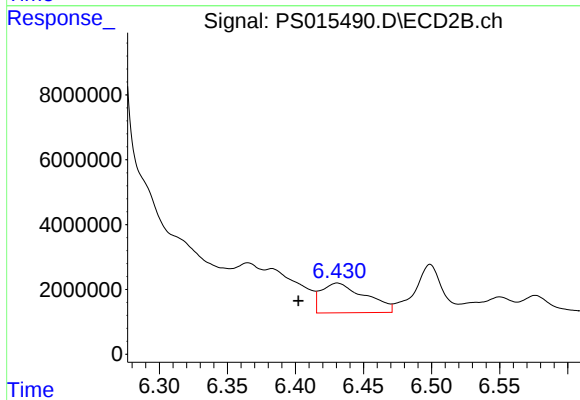
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 49412596
Conc: 61.17 ng/ml



#3 4-Nitrophenol

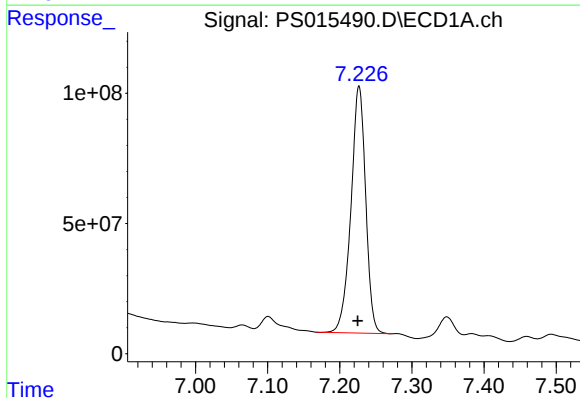
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 22040358
Conc: 15.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



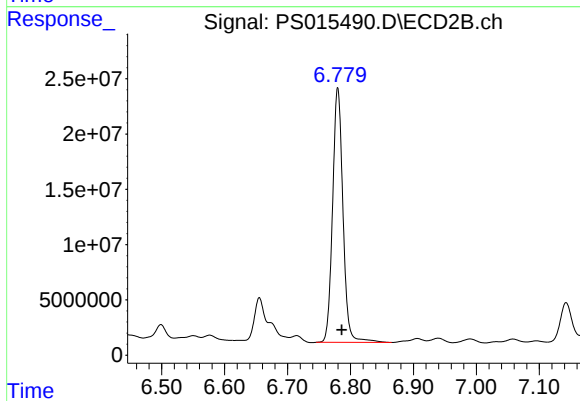
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.029 min
Response: 20675858
Conc: 64.98 ng/ml



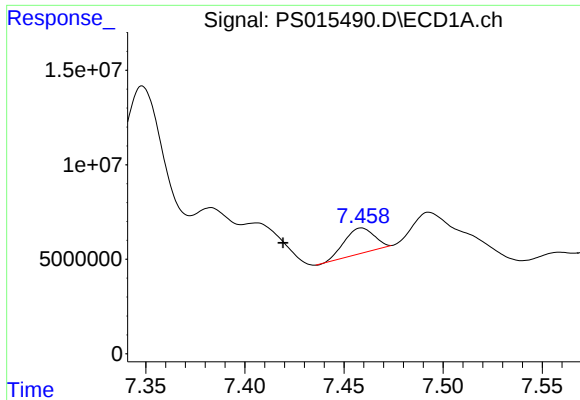
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1346649659
Conc: 534.31 ng/ml



#4 2,4-DCAA

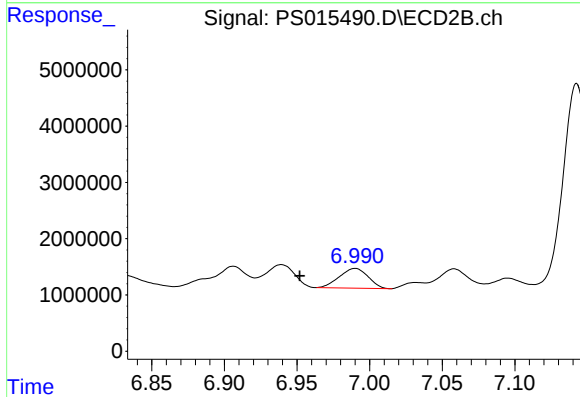
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 264454348
Conc: 493.60 ng/ml



#5 DICAMBA

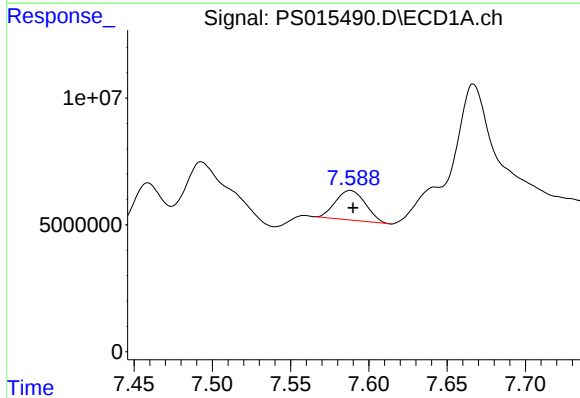
R.T.: 7.459 min
Delta R.T.: 0.040 min
Response: 13906144
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



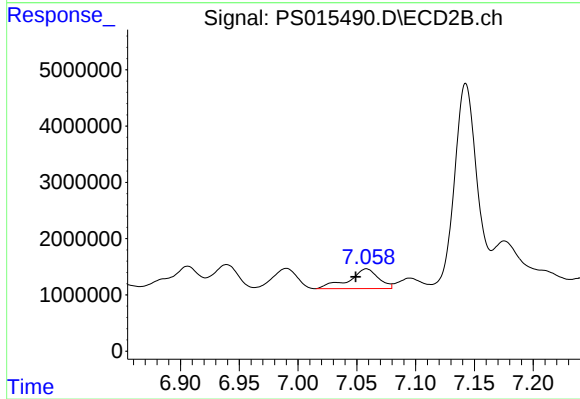
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 4792137
Conc: 2.17 ng/ml



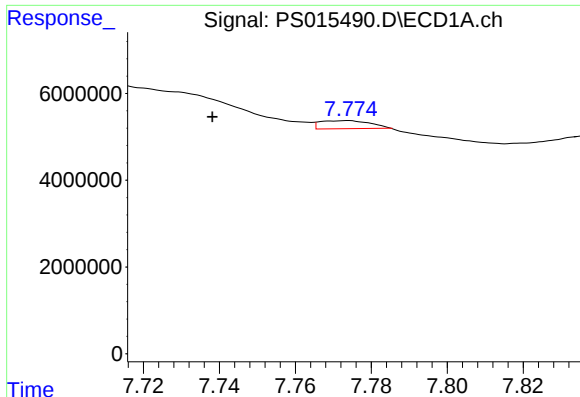
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 15473824
Conc: 2.15 ug/ml



#6 MCP

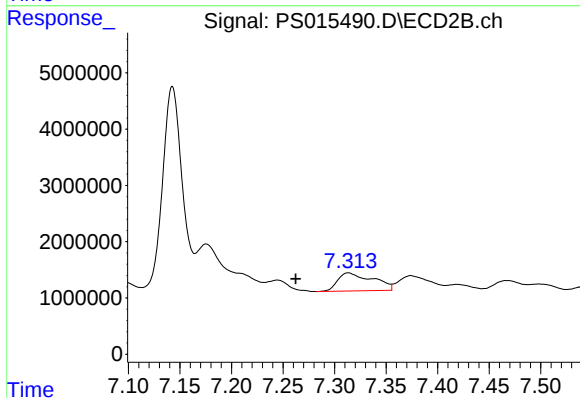
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 6152560
Conc: 3.48 ug/ml



#7 MCPA

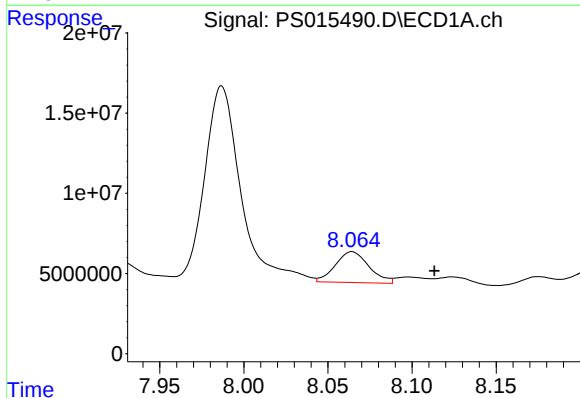
R.T.: 7.773 min
Delta R.T.: 0.035 min
Response: 1361883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



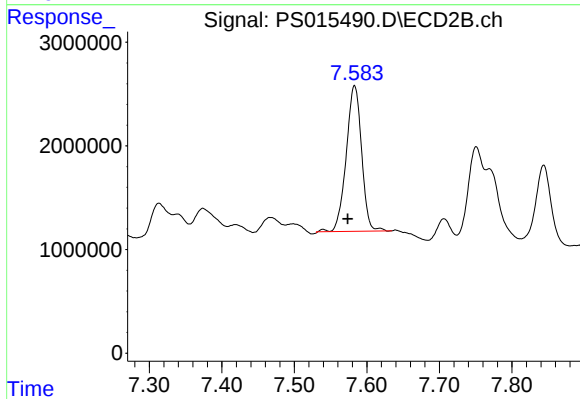
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.051 min
Response: 7647680
Conc: 2.94 ug/ml



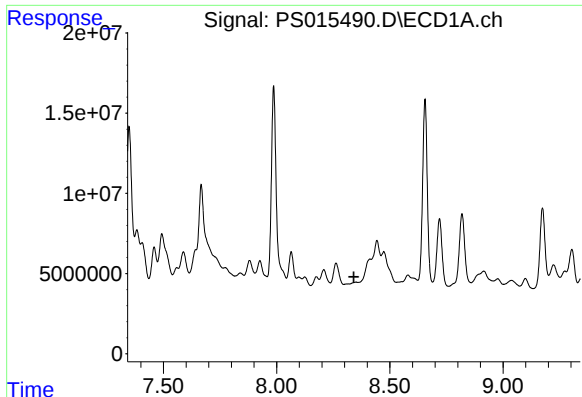
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 26748684
Conc: 11.61 ng/ml



#8 DICHLORPROP

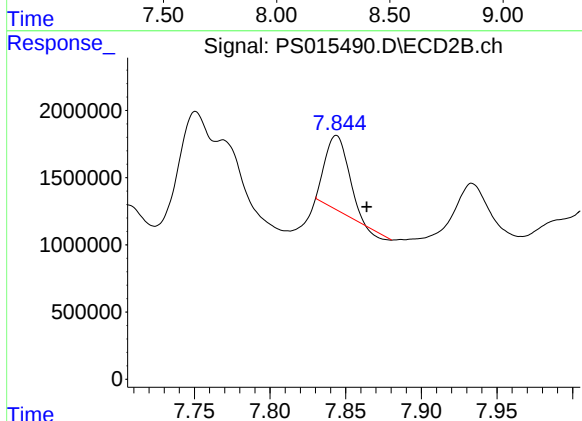
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 20618558
Conc: 37.95 ng/ml



#9 2,4-D

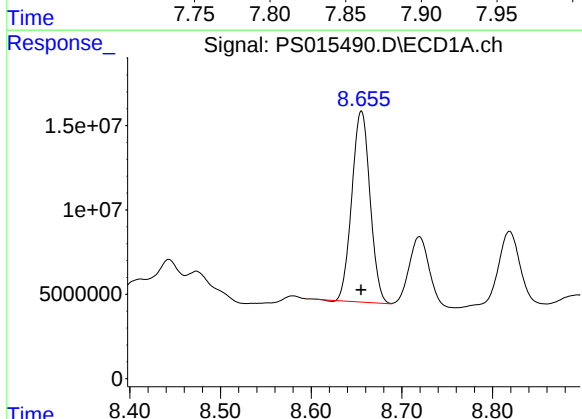
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



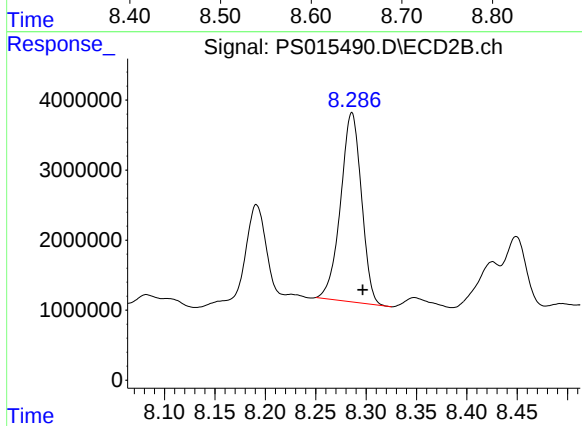
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 5712536
Conc: 8.87 ng/ml



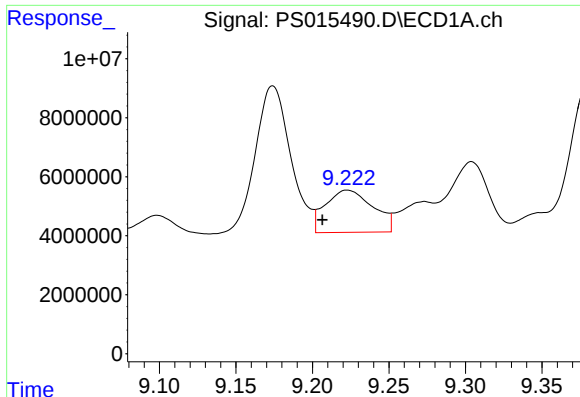
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 157846701
Conc: 4.88 ng/ml



#10 Pentachlorophenol

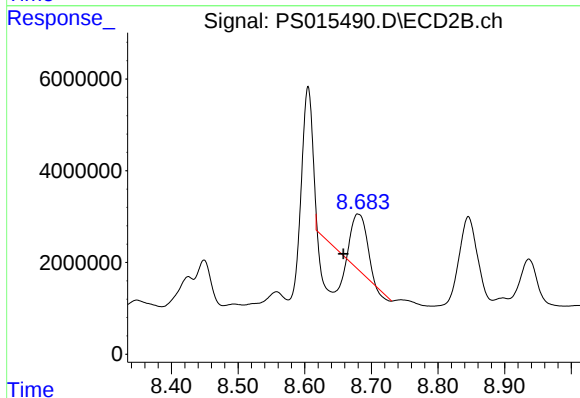
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 38919349
Conc: 5.29 ng/ml



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

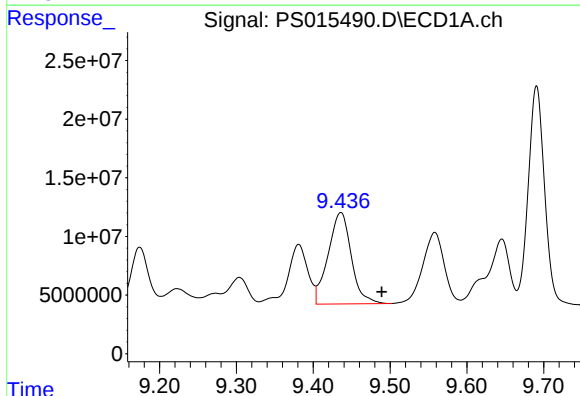
R.T.: 9.223 min
Delta R.T.: 0.016 min
Response: 30985294
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



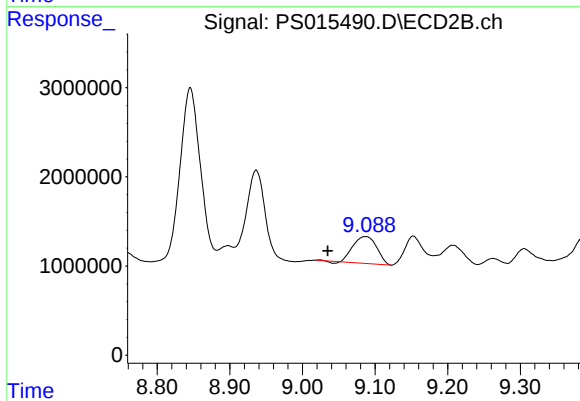
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: 2138773
Conc: N.D.



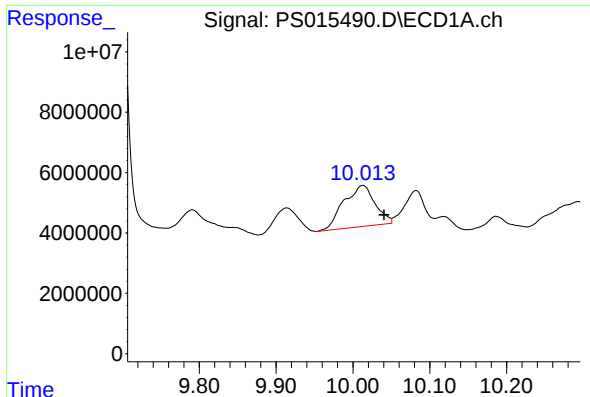
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.054 min
Response: 162695959
Conc: 13.55 ng/ml



#12 2,4,5-T

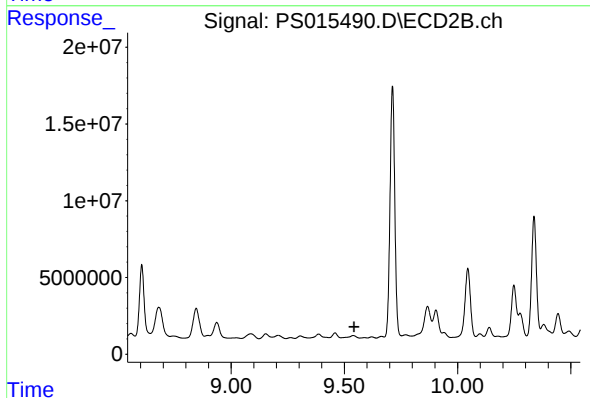
R.T.: 9.087 min
Delta R.T.: 0.052 min
Response: 6761743
Conc: 2.34 ng/ml



#13 2,4-DB

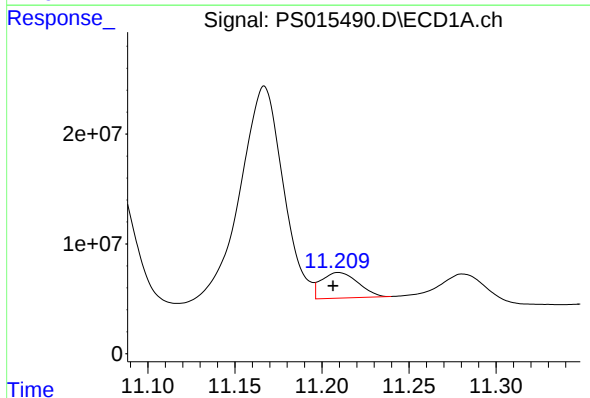
R.T.: 10.013 min
Delta R.T.: -0.028 min
Response: 38555224
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



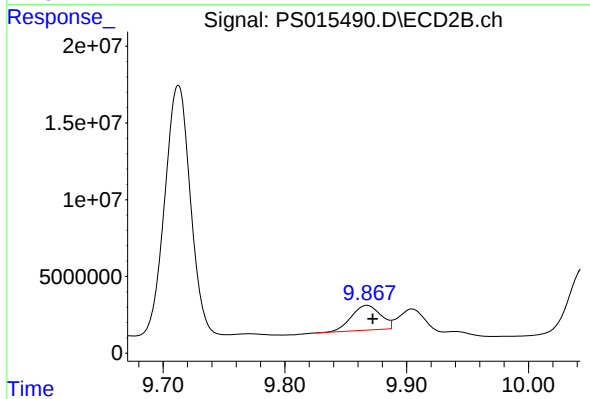
#13 2,4-DB

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



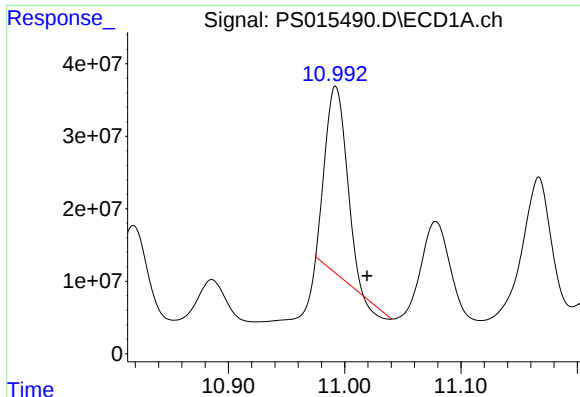
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.003 min
Response: 34205919
Conc: 4.28 ng/ml



#14 DINOSEB

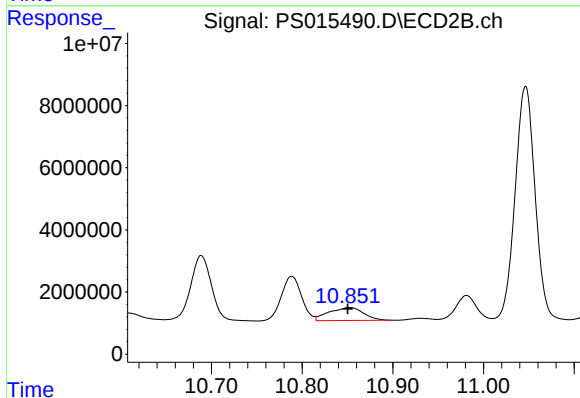
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 27029309
Conc: 14.80 ng/ml



#15 Picloram

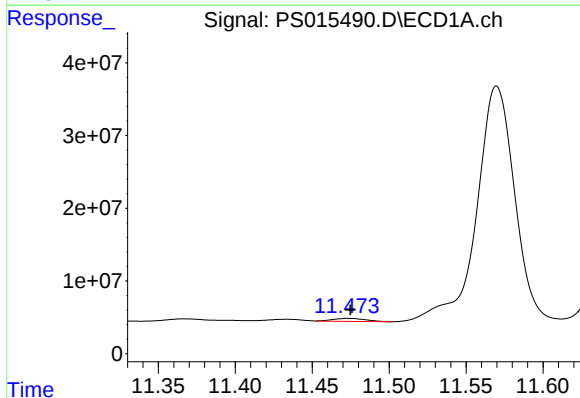
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 321847927
Conc: 19.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



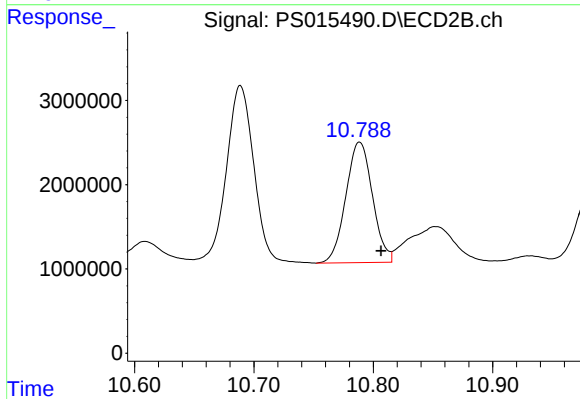
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.002 min
Response: 10976232
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.001 min
Response: 6100803
Conc: N.D.



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.018 min
Response: 22186264
Conc: 5.15 ng/ml