

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 17:20
 Operator : DD\AJ
 Sample : M2612-35RE
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:22:24 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	1746.8E6	297.8E6	693.089	555.788
Target Compounds							
1) T	Dalapon	3.004	2.485	129.0E6	66613368	49.087	101.785 #
2) T	3,5-DICHL...	6.476	5.993	5560624	58682728	1.613	72.641 #
3) T	4-Nitroph...	7.067	6.387	13528841	12329243	9.597	38.750 #
5) T	DICAMBA	7.409	6.991	15767260	1352083	1.654	<MDL #
6) T	MCP	7.588	7.097f	17877043	4746411	2.484	2.686
7) T	MCPA	7.734	0.000	8781607	0	<MDL	N.D. #
8) T	DICHLORPROP	8.125	7.584	8917408	47779378	3.872	87.949 #
9) T	2,4-D	8.409f	7.844	27928025	2047087	10.960	3.179 #
10) T	Pentachlo...	8.658	8.273	3181078	5174686	<MDL	<MDL #
12) T	2,4,5-T	9.437f	9.096f	167.7E6	7056011	13.962	2.437 #
13) T	2,4-DB	10.015	9.542	54035774	6097127	21.219	15.806 #
14) T	DINOSEB	11.212	9.903	31974777	140.9E6	4.002	77.140 #
15) T	Picloram	10.995	10.854	551.4E6	12032670	33.281	2.897 #
16) T	DCPA	11.485	10.854f	3204509	12032670	<MDL	2.791 #

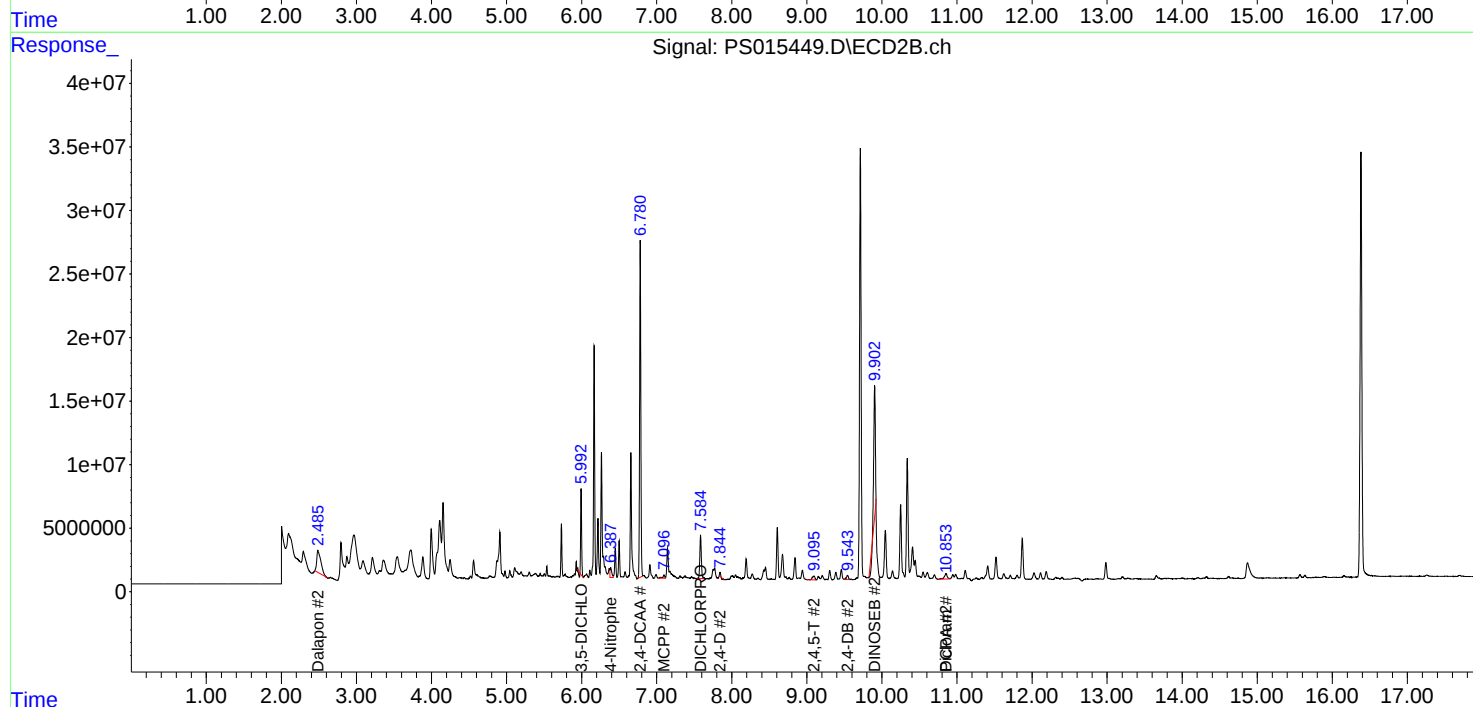
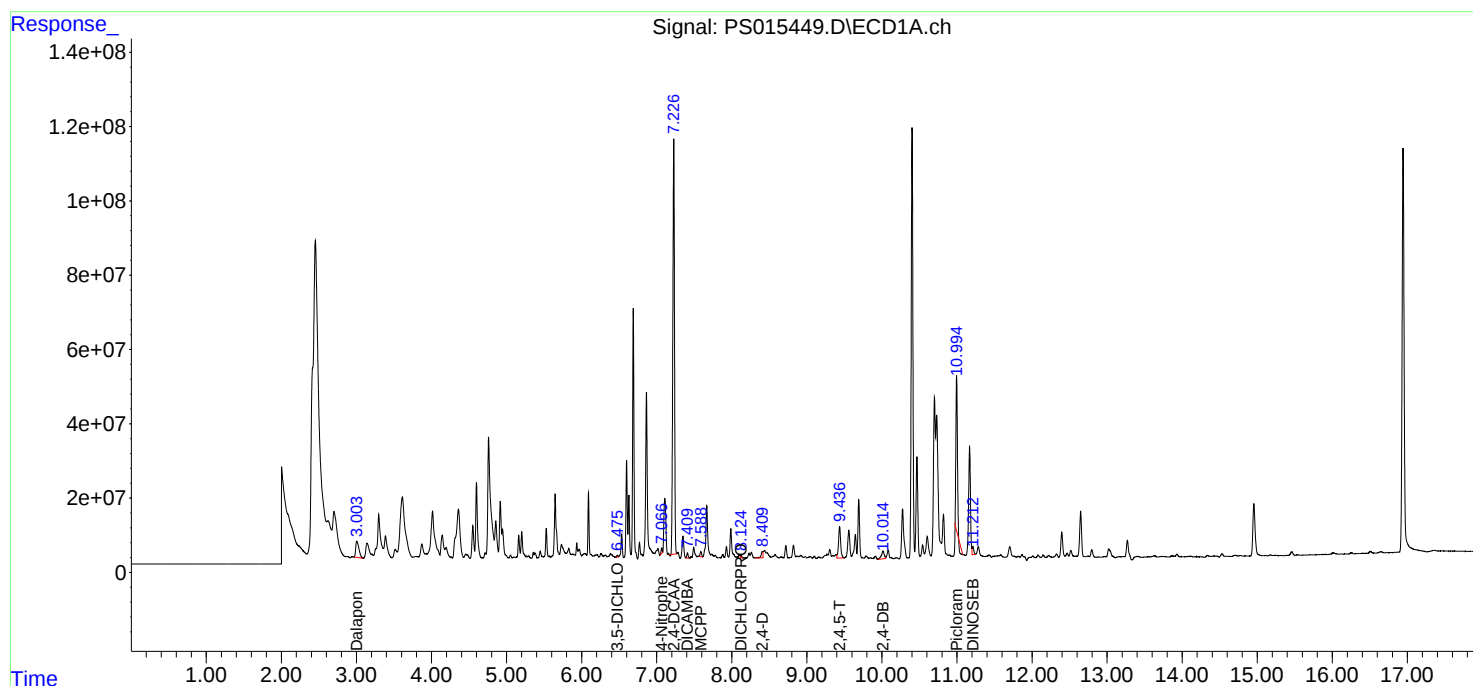
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

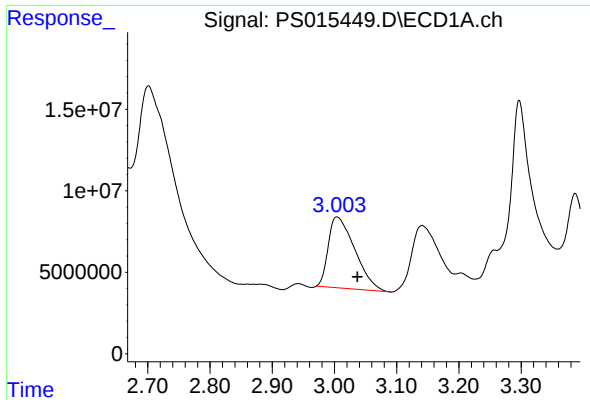
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 17:20
Operator : DD\AJ
Sample : M2612-35RE
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:22:24 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

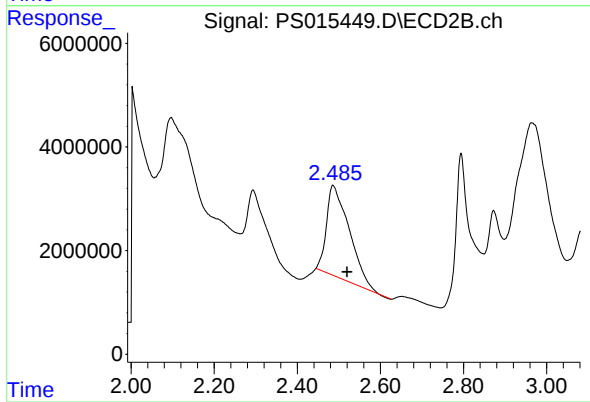




#1 Dalapon

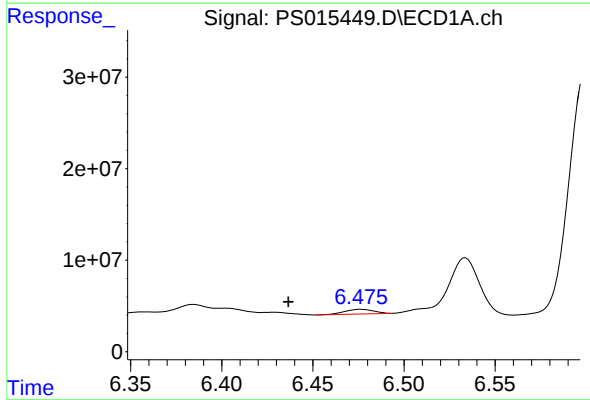
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 129019736
Conc: 49.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



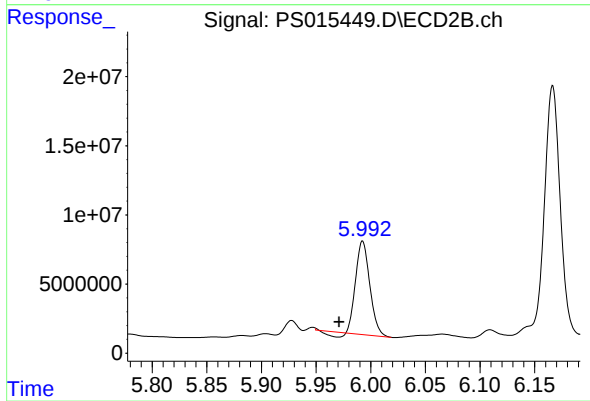
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 66613368
Conc: 101.78 ng/ml



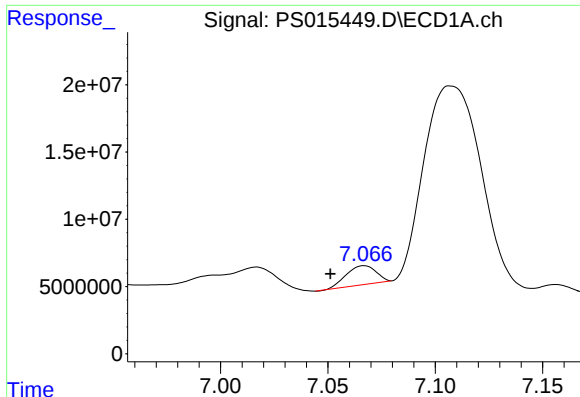
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.040 min
Response: 5560624
Conc: 1.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

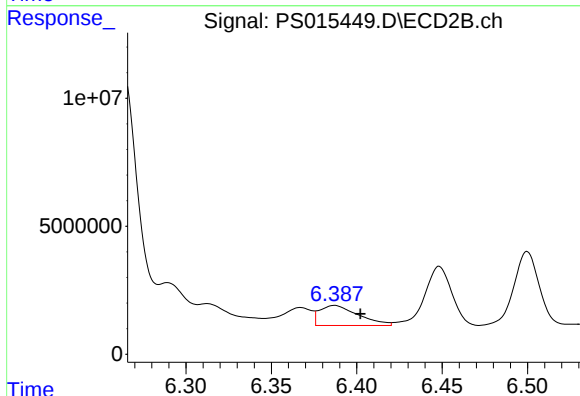
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 58682728
Conc: 72.64 ng/ml



#3 4-Nitrophenol

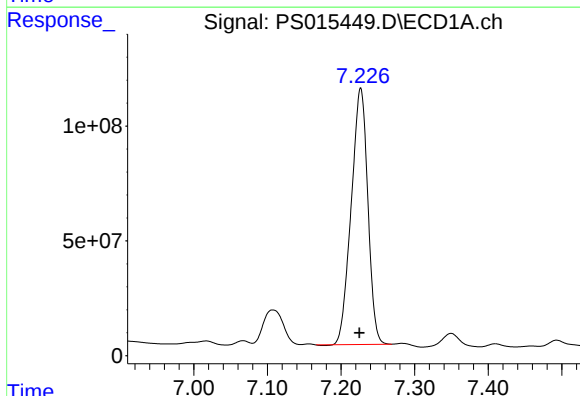
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 13528841
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



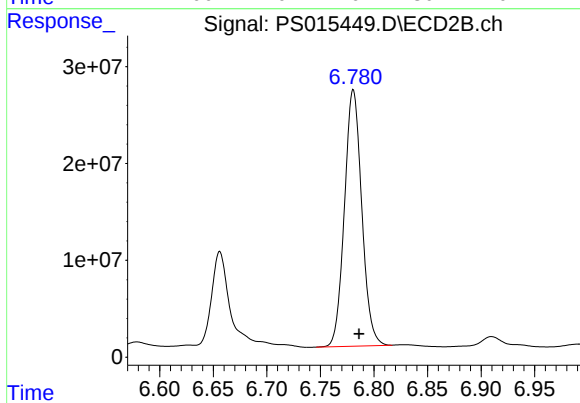
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 12329243
Conc: 38.75 ng/ml



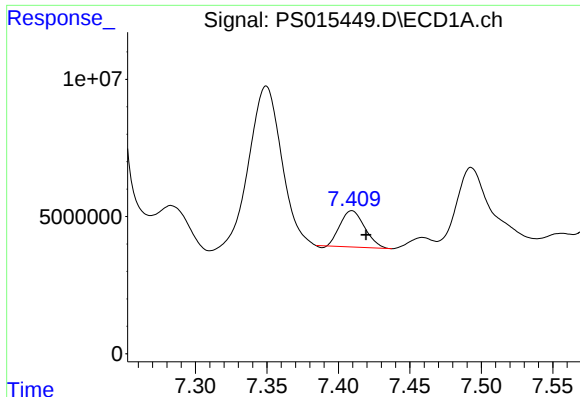
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1746845238
Conc: 693.09 ng/ml



#4 2,4-DCAA

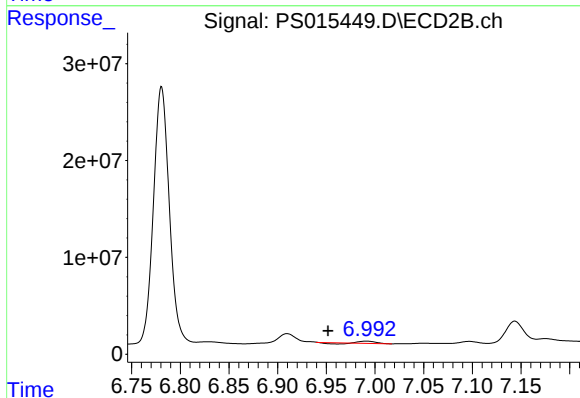
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 297775101
Conc: 555.79 ng/ml



#5 DICAMBA

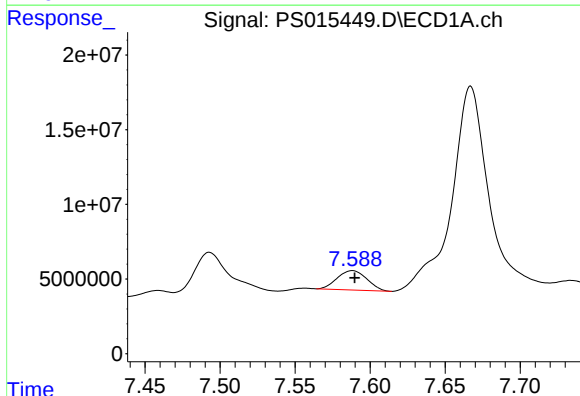
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 15767260
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



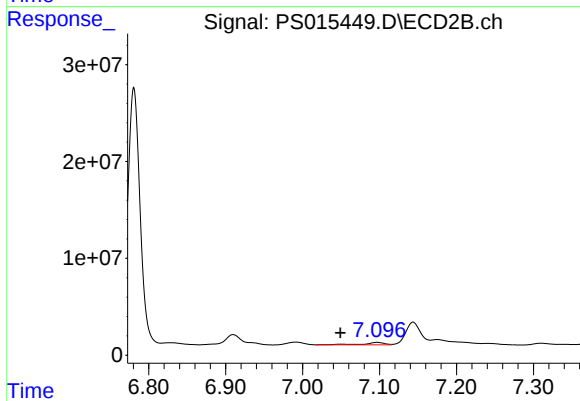
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 1352083
Conc: N.D.



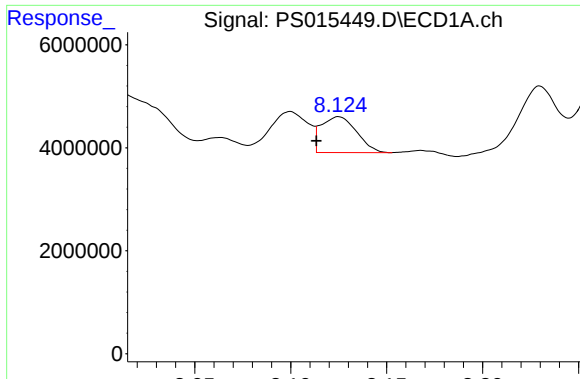
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 17877043
Conc: 2.48 ug/ml



#6 MCP

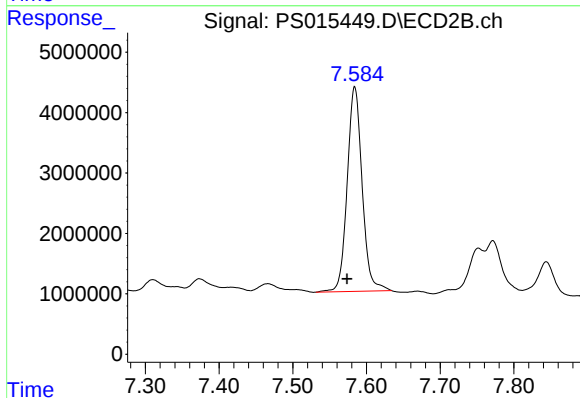
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 4746411
Conc: 2.69 ug/ml



#8 DICHLORPROP

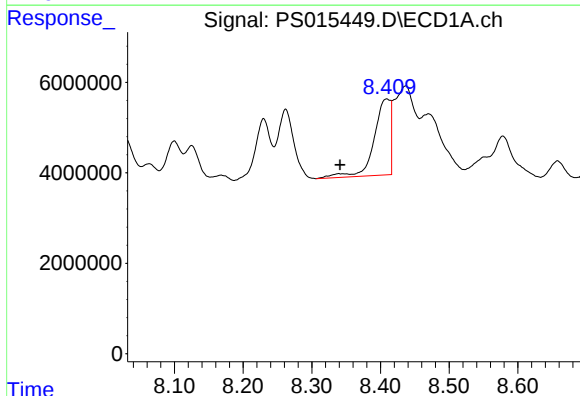
R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 8917408
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



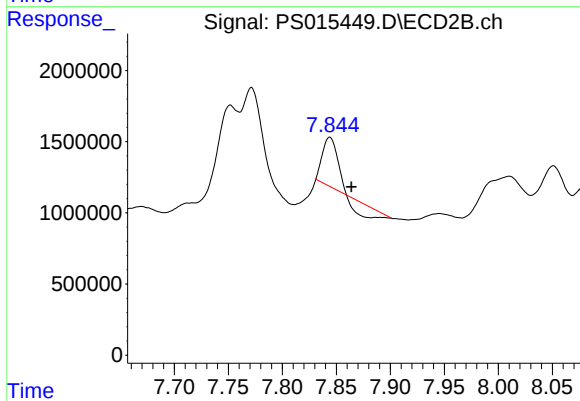
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 47779378
Conc: 87.95 ng/ml



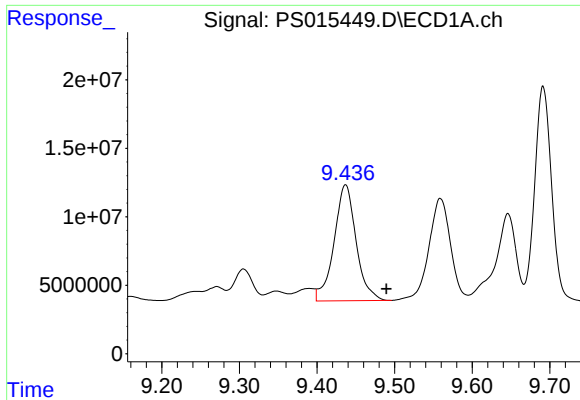
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.068 min
Response: 27928025
Conc: 10.96 ng/ml



#9 2,4-D

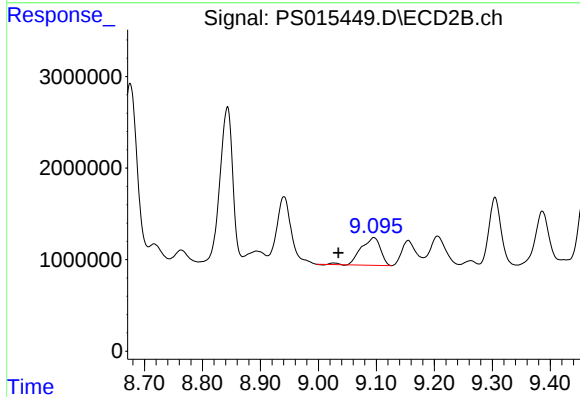
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 2047087
Conc: 3.18 ng/ml



#12 2,4,5-T

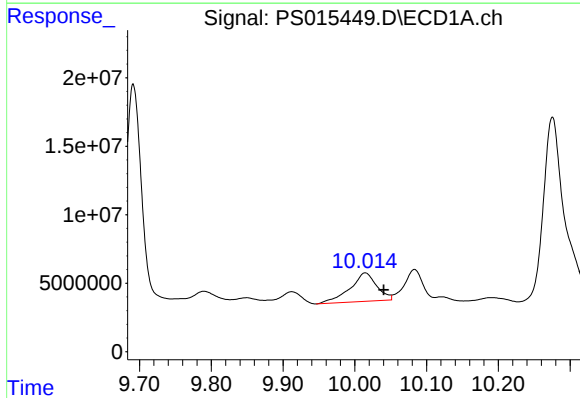
R.T.: 9.437 min
Delta R.T.: -0.053 min
Response: 167691198
Conc: 13.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



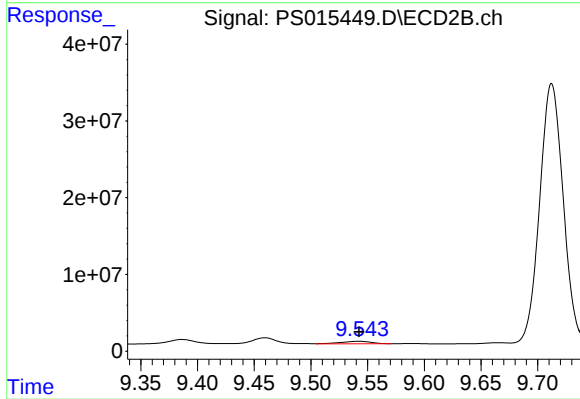
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.061 min
Response: 7056011
Conc: 2.44 ng/ml



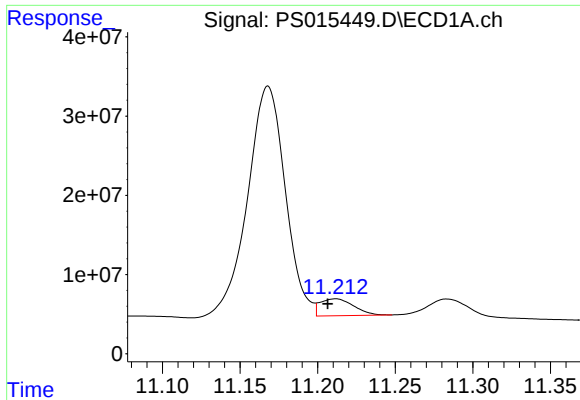
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: -0.026 min
Response: 54035774
Conc: 21.22 ng/ml



#13 2,4-DB

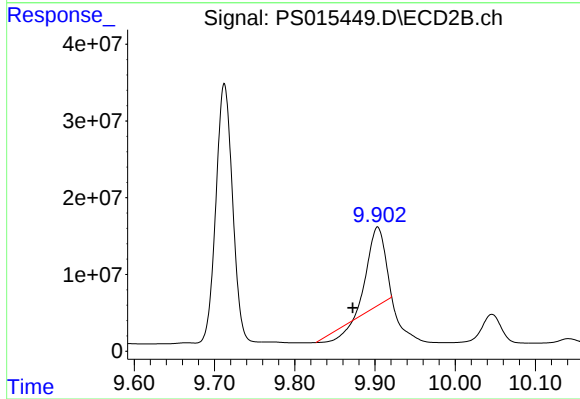
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 6097127
Conc: 15.81 ng/ml



#14 DINOSEB

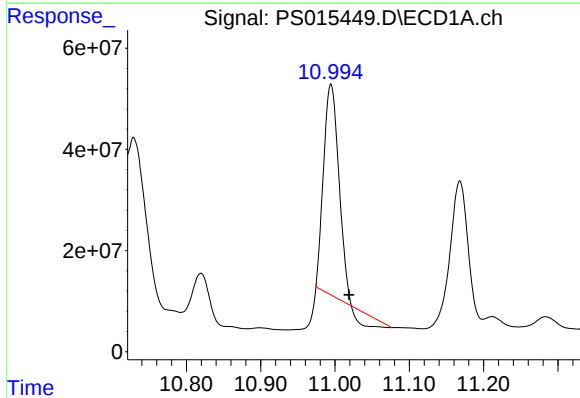
R.T.: 11.212 min
Delta R.T.: 0.005 min
Response: 31974777
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



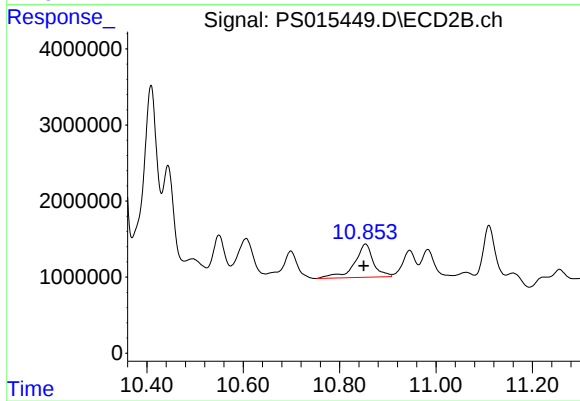
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.031 min
Response: 140868947
Conc: 77.14 ng/ml



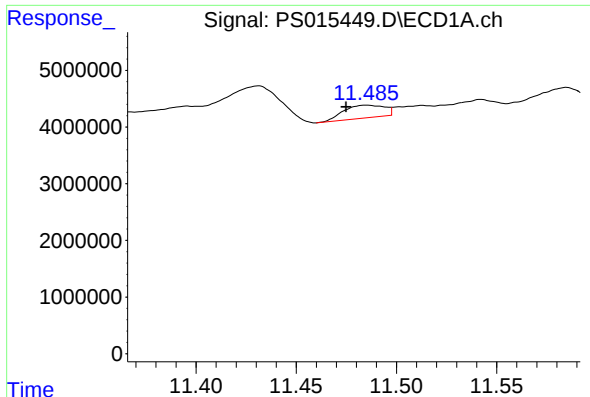
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.025 min
Response: 551351912
Conc: 33.28 ng/ml



#15 Picloram

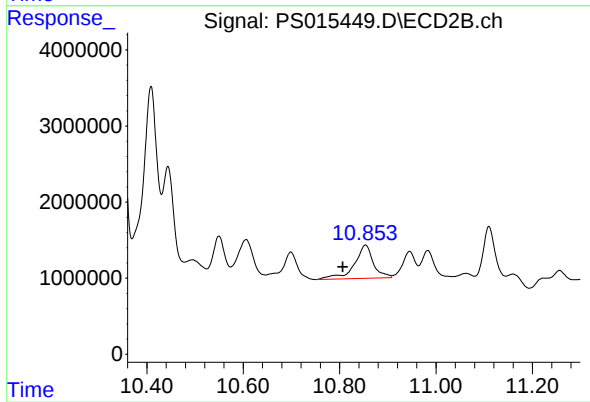
R.T.: 10.854 min
Delta R.T.: 0.003 min
Response: 12032670
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: 3204509
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.047 min
Response: 12032670
Conc: 2.79 ng/ml