

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 03:24
 Operator : DD\AJ
 Sample : M2589-22
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:30:40 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	1311.5E6	234.1E6	520.343	436.977
Target Compounds							
1) T	Dalapon	3.005	2.484	86310894	31242724	32.838	47.739 #
2) T	3,5-DICHL...	6.384f	5.992	5040289	48803567	1.462	60.412 #
3) T	4-Nitroph...	7.065	6.434	18259838	44340834	12.953	139.360 #
5) T	DICAMBA	7.411	6.991	15962287	4169616	1.675	1.884
6) T	MCPD	7.588	7.055	9019558	3102912	1.253	1.756 #
7) T	MCPA	7.775	0.000	1419044	0	<MDL	N.D. #
8) T	DICHLORPROP	8.066f	7.584	39188025	12683668	17.015	23.347 #
9) T	2,4-D	8.339	7.844	6079191	5207111	2.386	8.085 #
10) T	Pentachlo...	8.656	8.285	27140955	10425564	<MDL	1.416 #
11) T	2,4,5-TP ...	9.206	8.628	23148372	11877564	1.865	4.093 #
12) T	2,4,5-T	9.490	9.025	9808897	3410749	<MDL	1.178 #
13) T	2,4-DB	10.012	0.000	24836861	0	9.753	N.D. #
14) T	DINOSEB	11.209	9.866	36680571	7829312	4.591	4.287
15) T	Picloram	10.994	10.840	134.9E6	15777342	8.145	3.799 #
16) T	DCPA	11.470	10.793	19973457	4097685	1.185	<MDL #

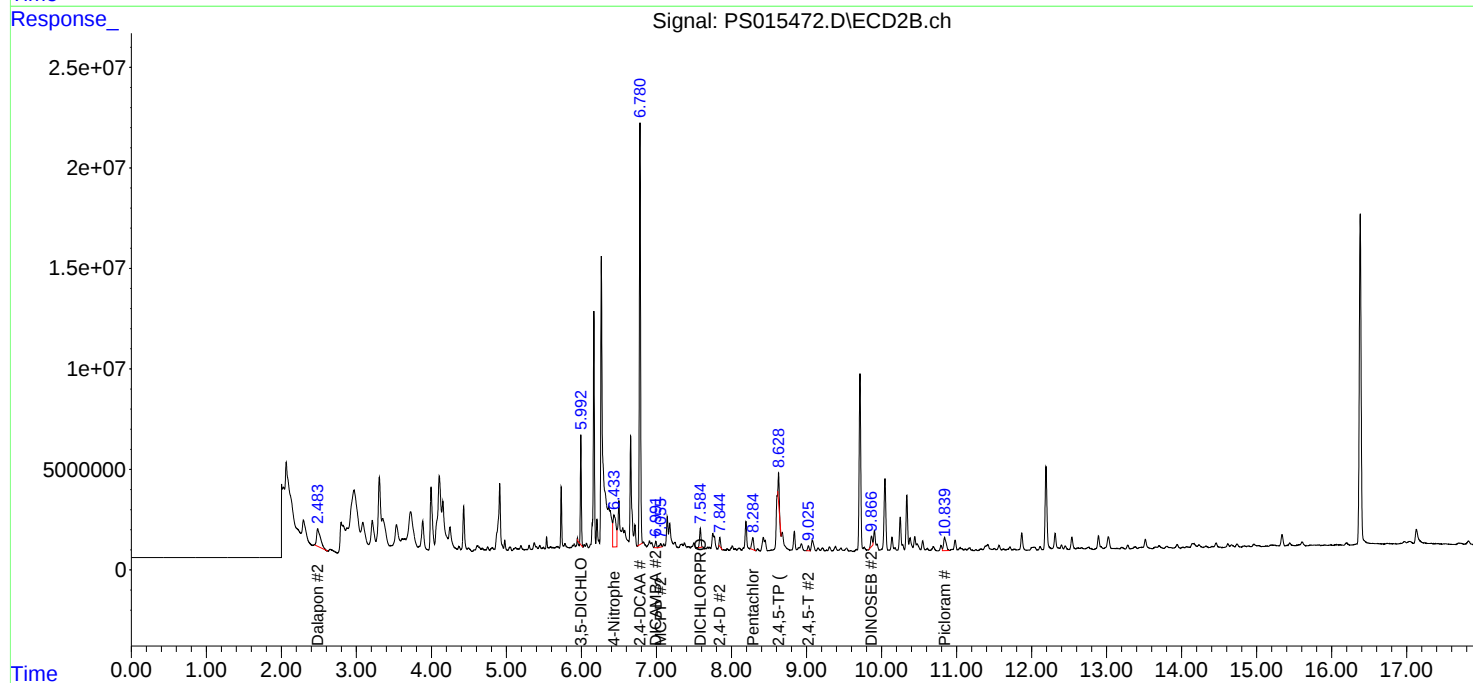
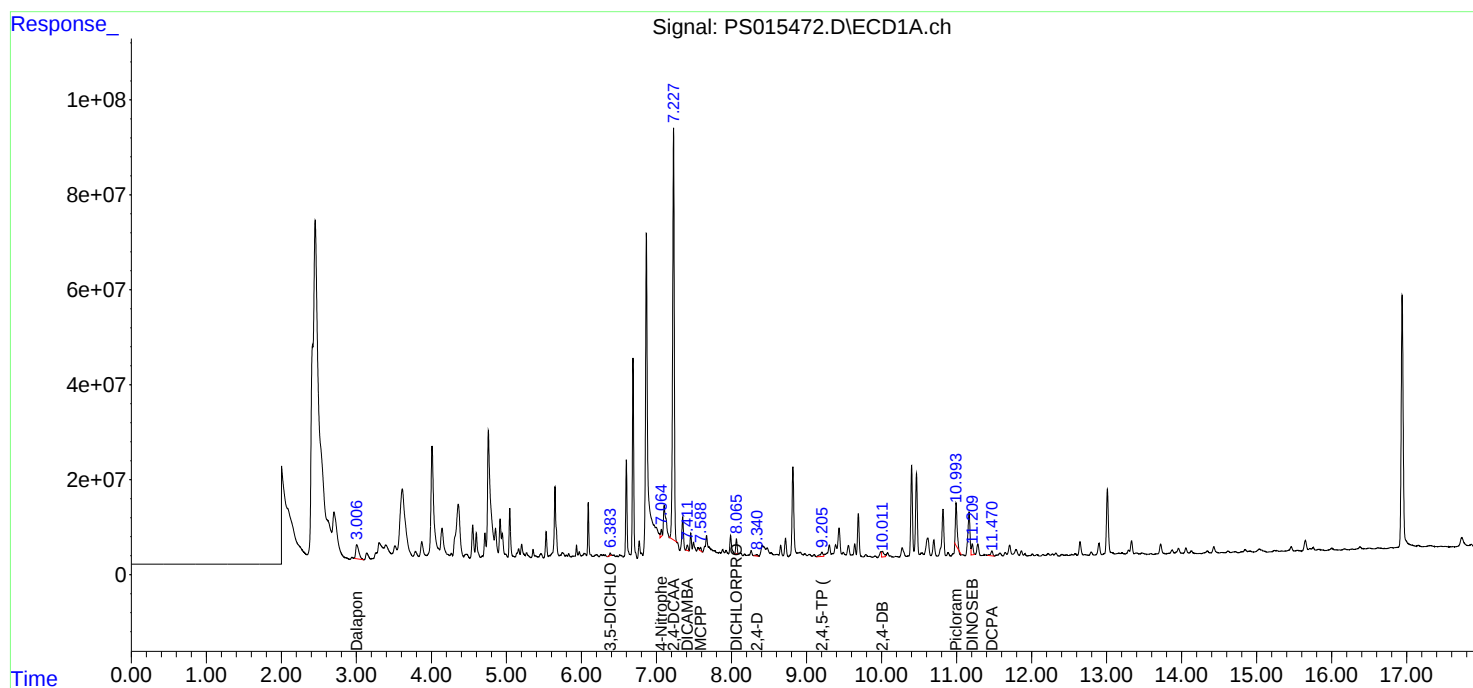
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

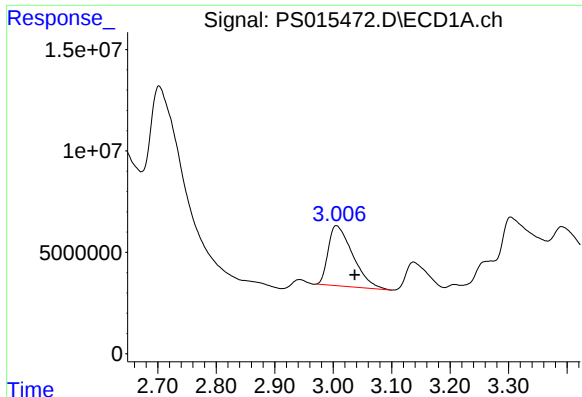
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015472.D
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Acq On : 13 Jun 2021 03:24
Operator : DD\AJ
Sample : M2589-22
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:30:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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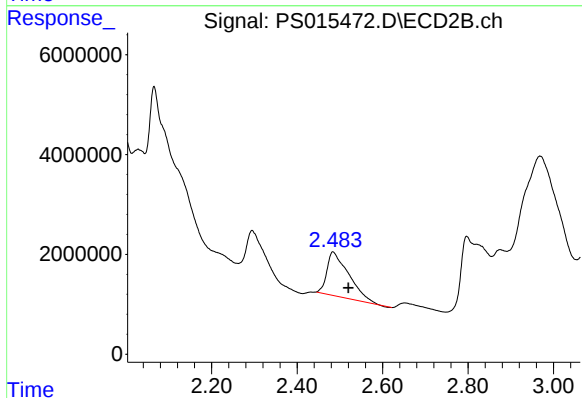




#1 Dalapon

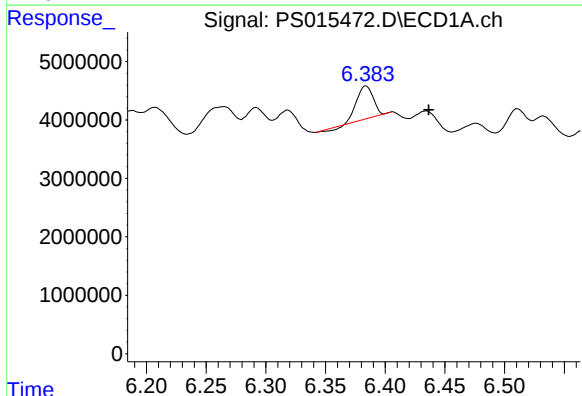
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 86310894
Conc: 32.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



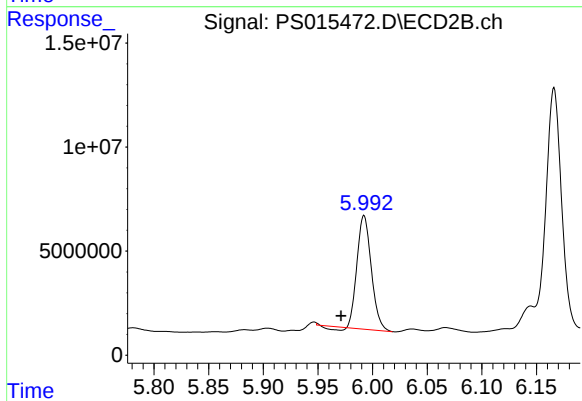
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 31242724
Conc: 47.74 ng/ml



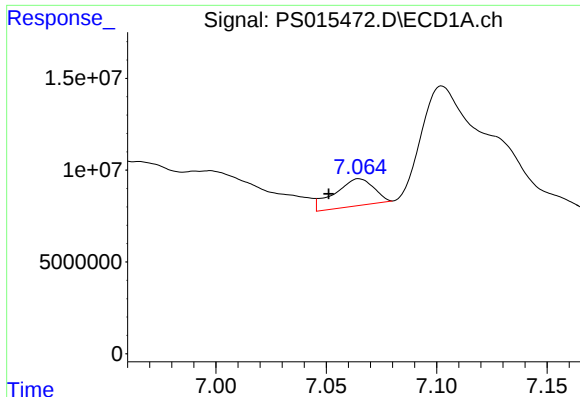
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 5040289
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

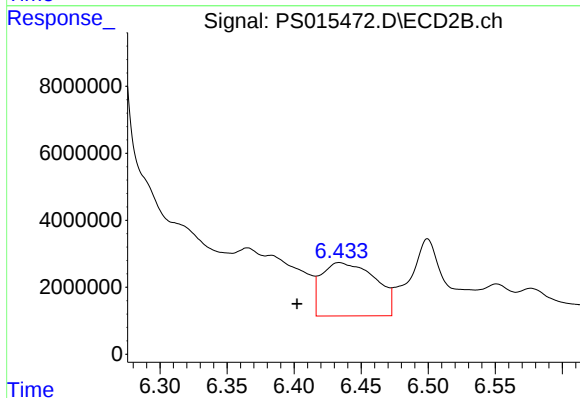
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 48803567
Conc: 60.41 ng/ml



#3 4-Nitrophenol

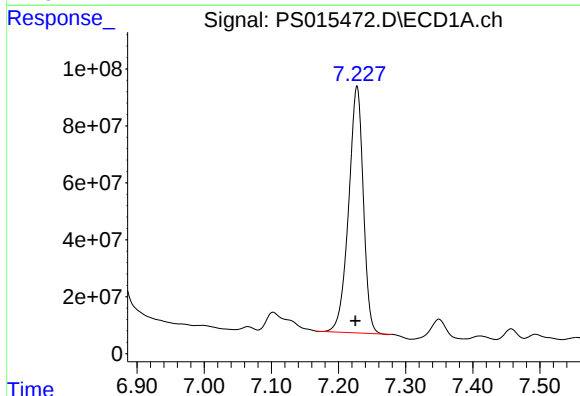
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 18259838
Conc: 12.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



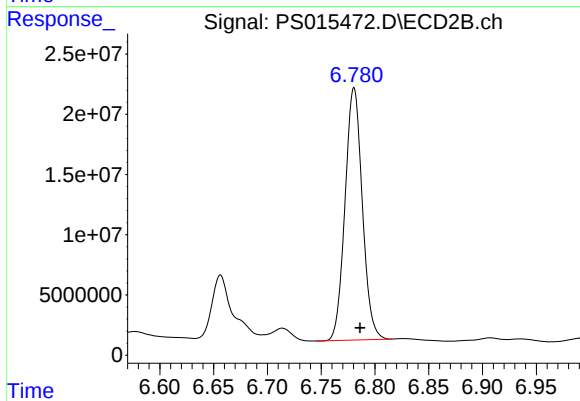
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 44340834
Conc: 139.36 ng/ml



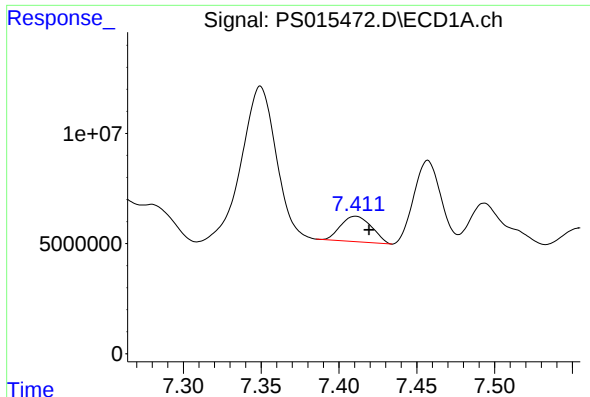
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1311458447
Conc: 520.34 ng/ml



#4 2,4-DCAA

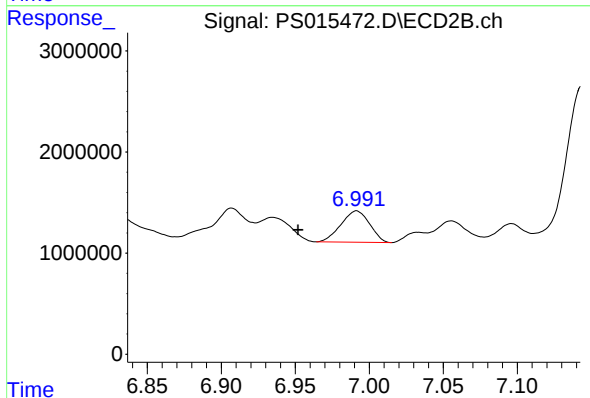
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 234119382
Conc: 436.98 ng/ml



#5 DICAMBA

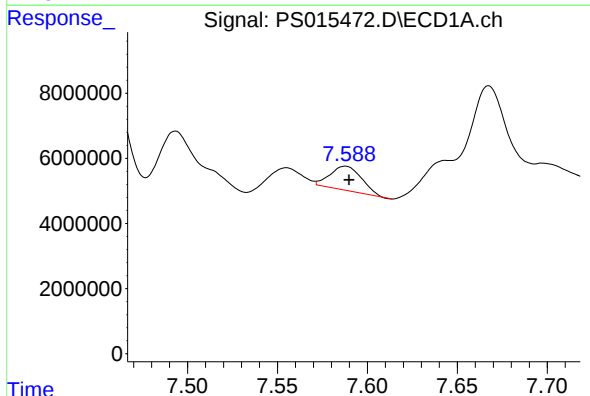
R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 15962287
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



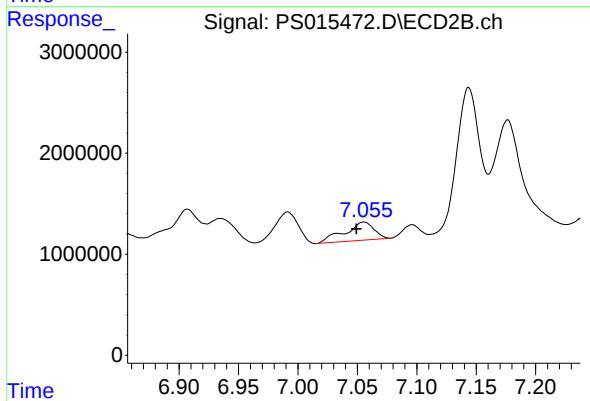
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.040 min
Response: 4169616
Conc: 1.88 ng/ml



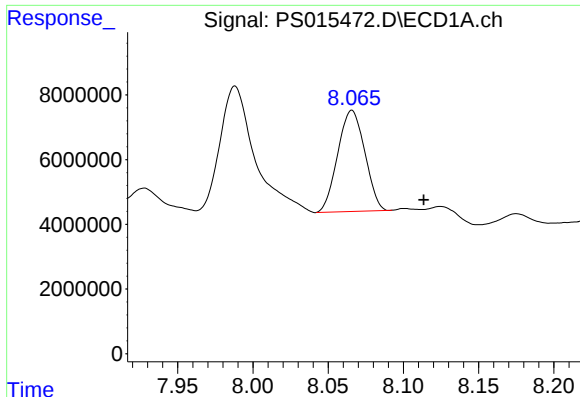
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 9019558
Conc: 1.25 ug/ml



#6 MCP

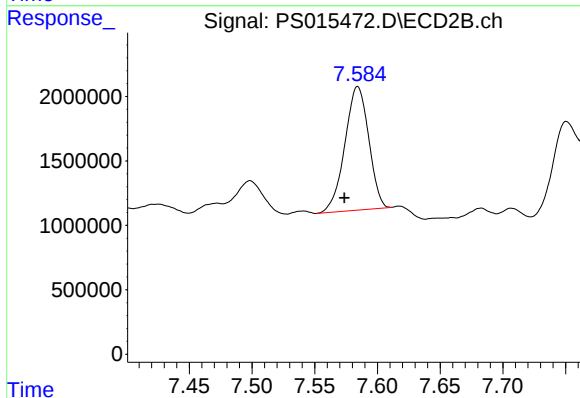
R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 3102912
Conc: 1.76 ug/ml



#8 DICHLORPROP

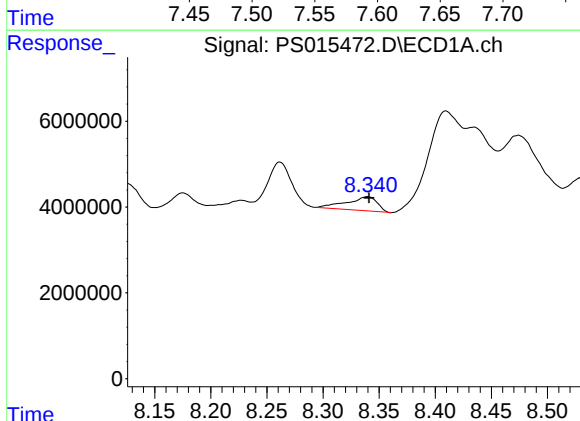
R.T.: 8.066 min
Delta R.T.: -0.048 min
Response: 39188025
Conc: 17.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



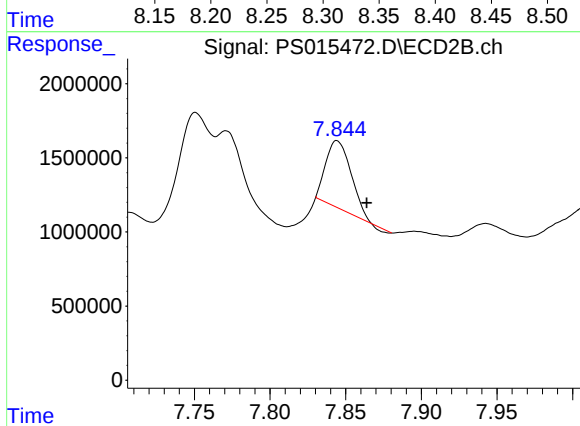
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 12683668
Conc: 23.35 ng/ml



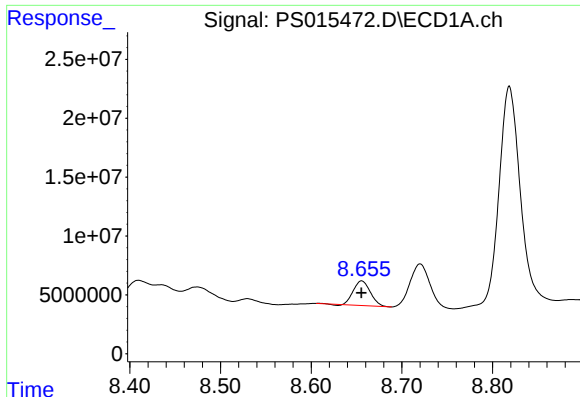
#9 2,4-D

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 6079191
Conc: 2.39 ng/ml



#9 2,4-D

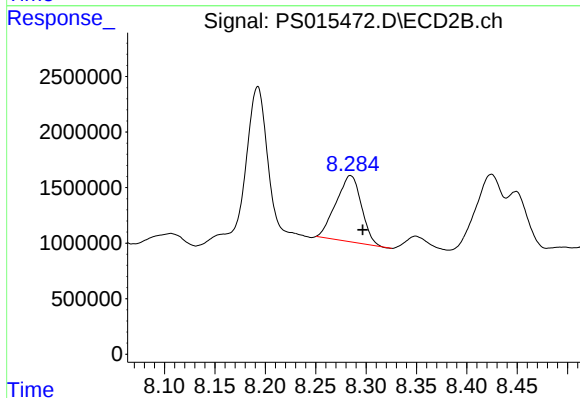
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 5207111
Conc: 8.09 ng/ml



#10 Pentachlorophenol

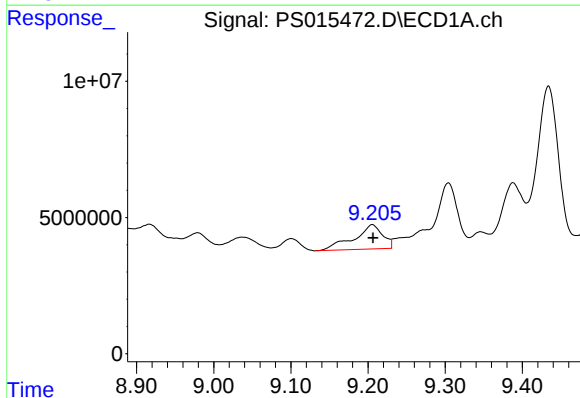
R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 27140955
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



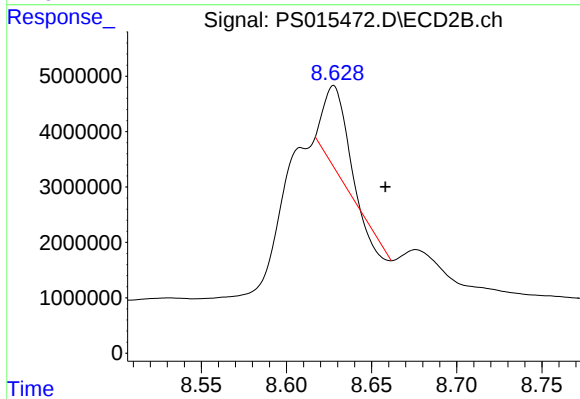
#10 Pentachlorophenol

R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 10425564
Conc: 1.42 ng/ml



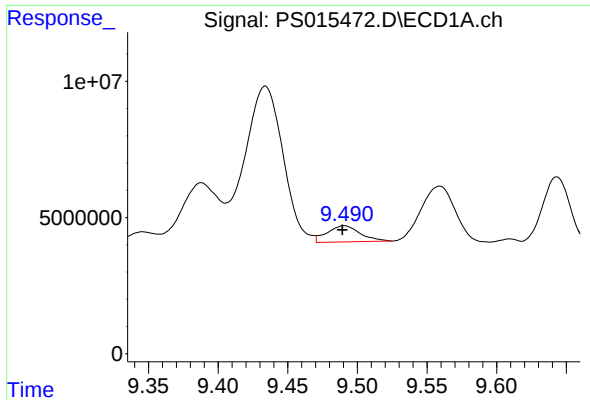
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 23148372
Conc: 1.87 ng/ml



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

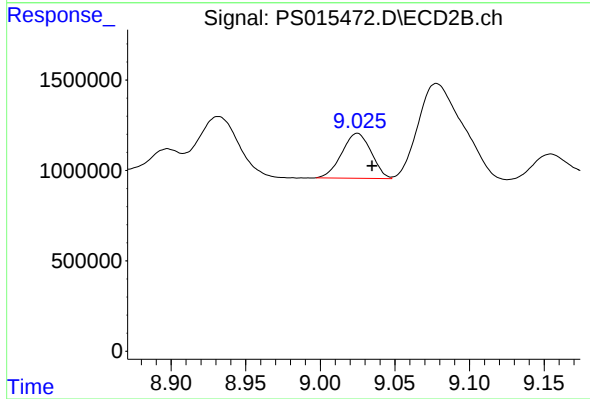
R.T.: 8.628 min
Delta R.T.: -0.030 min
Response: 11877564
Conc: 4.09 ng/ml



#12 2,4,5-T

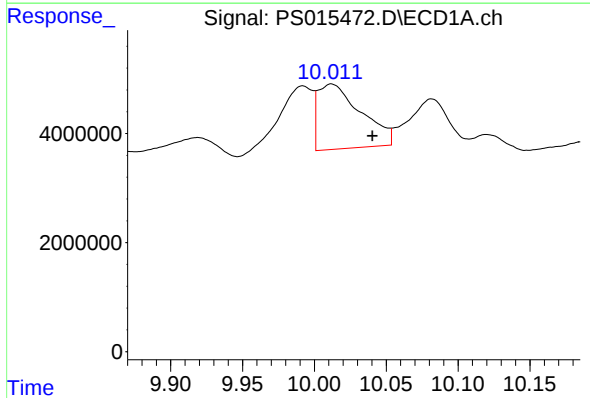
R.T.: 9.490 min
Delta R.T.: 0.001 min
Response: 9808897
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



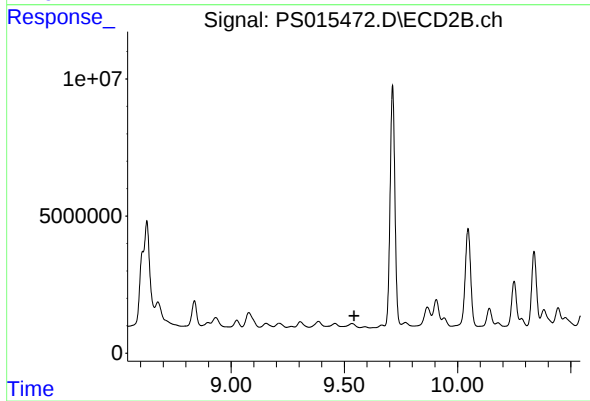
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: -0.010 min
Response: 3410749
Conc: 1.18 ng/ml



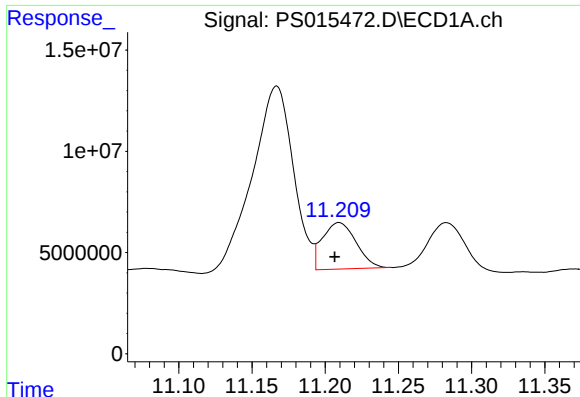
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 24836861
Conc: 9.75 ng/ml



#13 2,4-DB

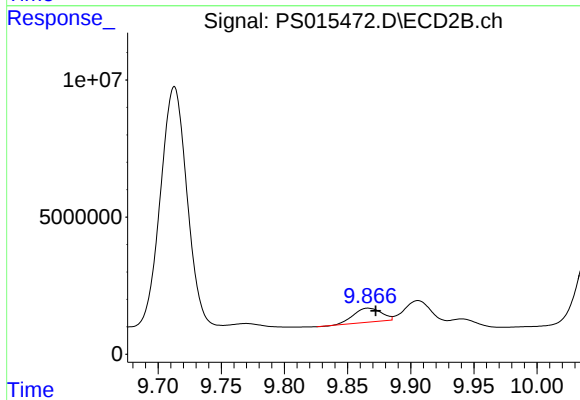
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

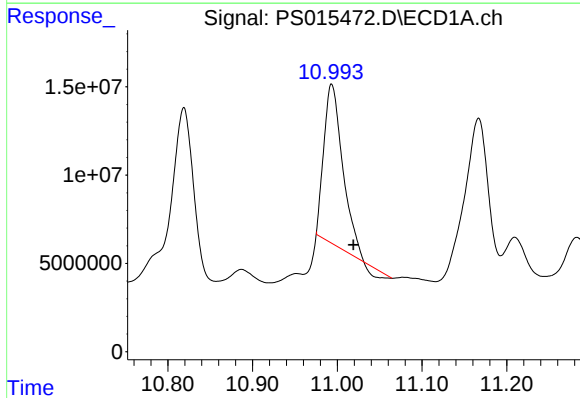
R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 36680571
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



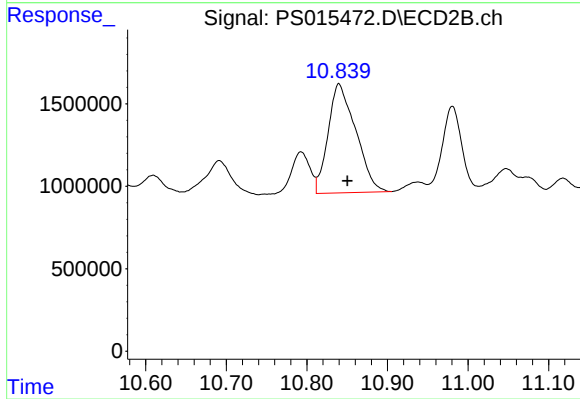
#14 DINOSEB

R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 7829312
Conc: 4.29 ng/ml



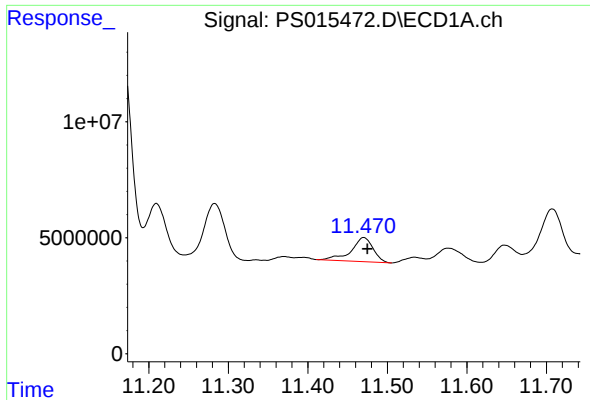
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.026 min
Response: 134941786
Conc: 8.15 ng/ml



#15 Picloram

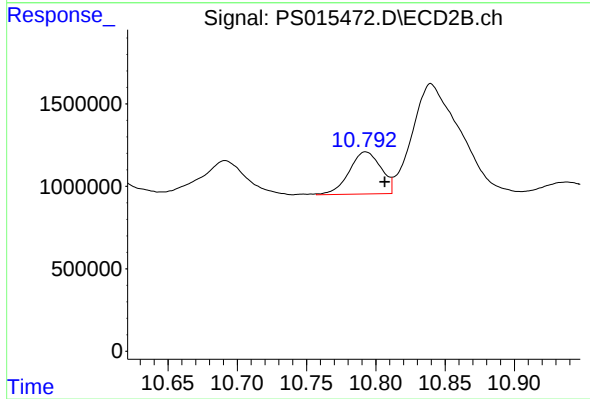
R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 15777342
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 19973457
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.014 min
Response: 4097685
Conc: N.D.