

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 10:38
 Operator : DD\AJ
 Sample : M2589-35
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:22:22 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	1149.1E6	232.9E6	455.910	434.663
Target Compounds							
1) T	Dalapon	3.007	2.485	79879655	22635112	30.391	34.586
2) T	3,5-DICHL...	6.382f	5.992	4150882	53556307	1.204	66.295 #
3) T	4-Nitroph...	7.065	6.432	21753448	29409355	15.431	92.432 #
5) T	DICAMBA	7.407	6.991	14404891	3636334	1.511	1.643
6) T	MCPD	7.587	6.991f	9804855	3636334	1.362	2.058 #
7) T	MCPA	7.773	0.000	3491248	0	<MDL	N.D. #
8) T	DICHLORPROP	8.065f	7.584	36964538	10874362	16.050	20.017
9) T	2,4-D	0.000	7.844	0	3464202	N.D.	5.379
10) T	Pentachlo...	8.655	8.282	21868657	8422412	<MDL	1.144 #
11) T	2,4,5-TP ...	9.224	8.675	12728460	1519834	1.026	<MDL #
12) T	2,4,5-T	9.436f	9.087f	158.9E6	9150306	13.231	3.161 #
13) T	2,4-DB	10.011	0.000	46444290	0	18.238	N.D. #
14) T	DINOSEB	11.210	9.868	26654096	6353665	3.336	3.479
15) T	Picloram	10.992	10.852	284.6E6	11664677	17.178	2.809 #
16) T	DCPA	11.469	10.789	7163991	18211265	<MDL	4.224 #

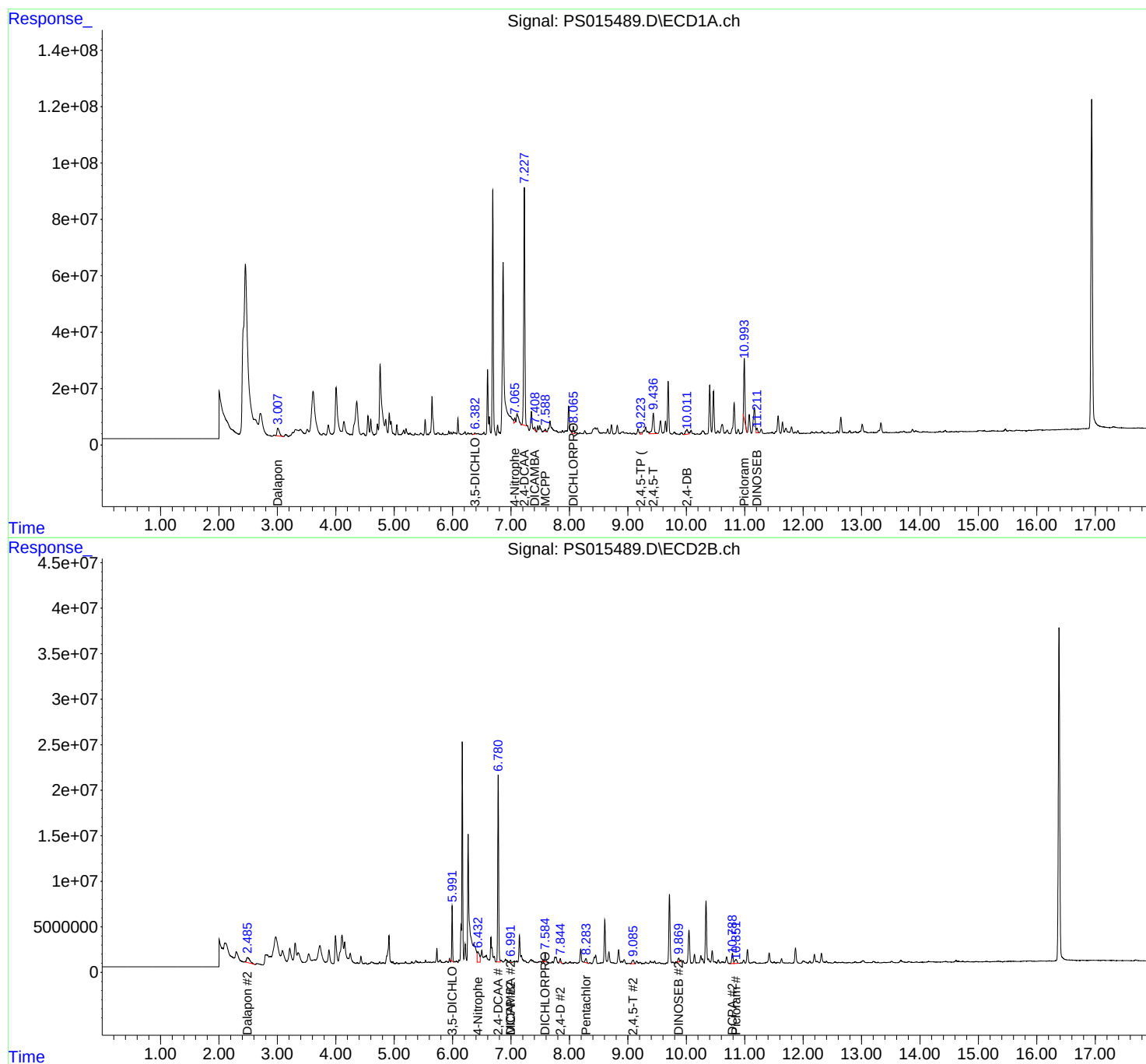
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

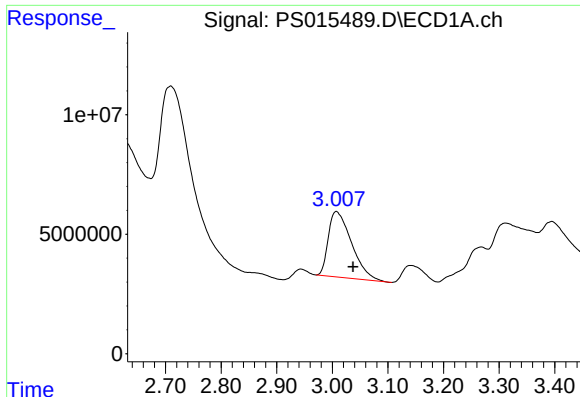
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Quant Time: Jun 14 04:22:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

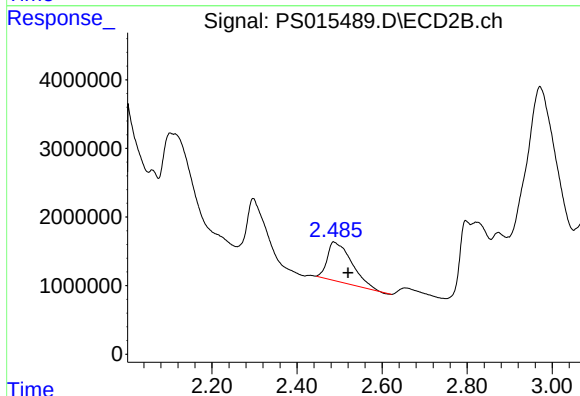




#1 Dalapon

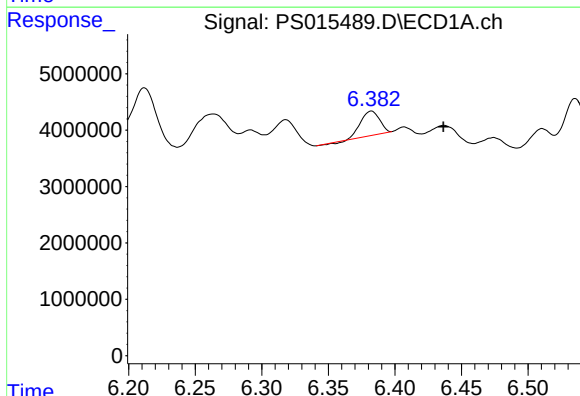
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 79879655
Conc: 30.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



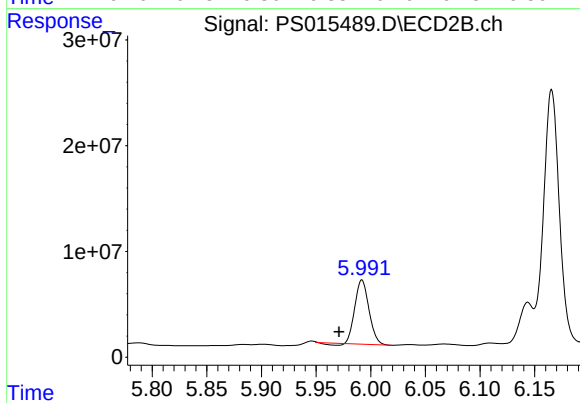
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 22635112
Conc: 34.59 ng/ml



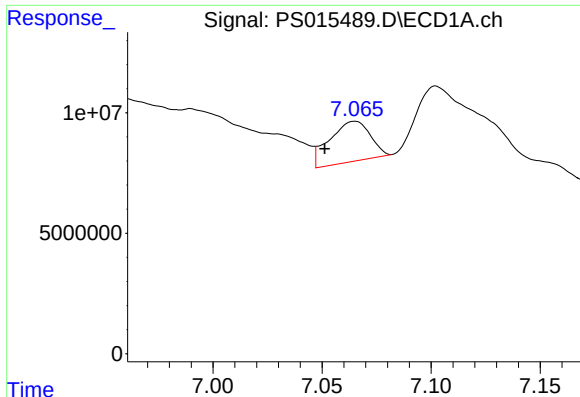
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.054 min
Response: 4150882
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

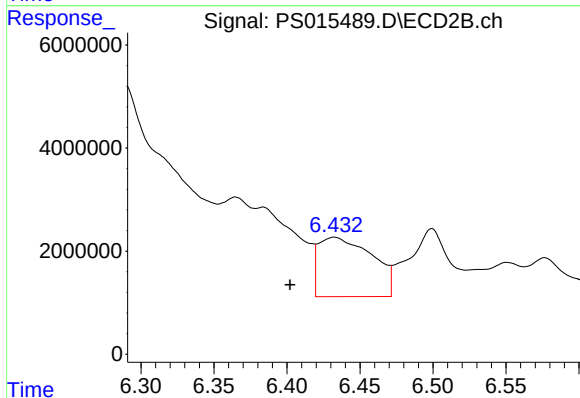
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 53556307
Conc: 66.30 ng/ml



#3 4-Nitrophenol

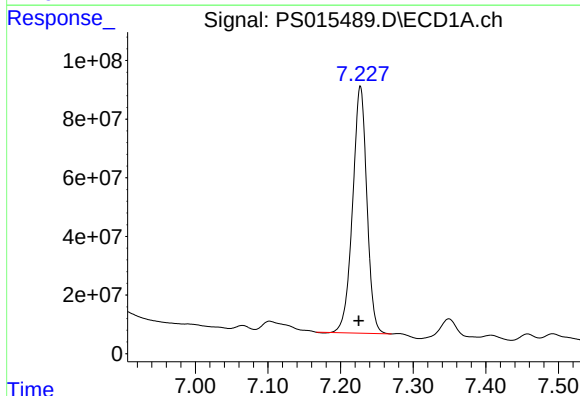
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 21753448
Conc: 15.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



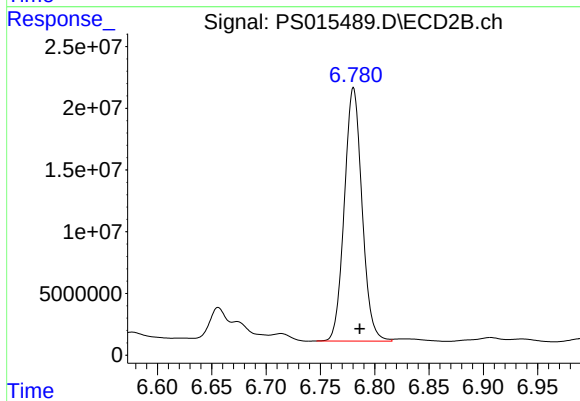
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 29409355
Conc: 92.43 ng/ml



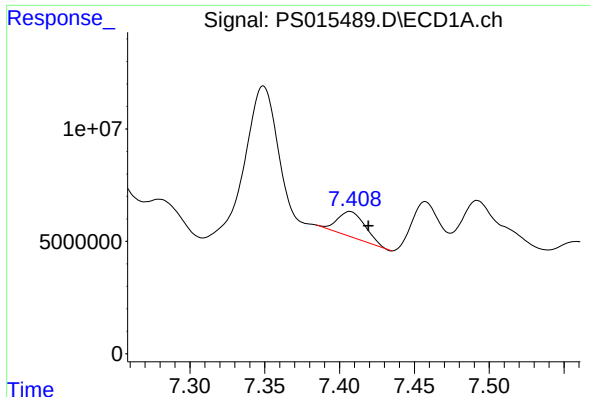
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1149064015
Conc: 455.91 ng/ml



#4 2,4-DCAA

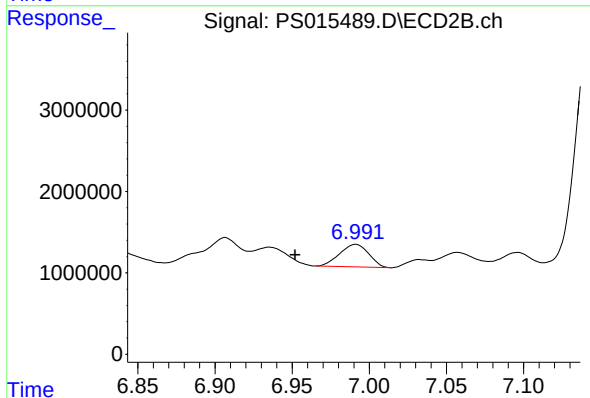
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 232879585
Conc: 434.66 ng/ml



#5 DICAMBA

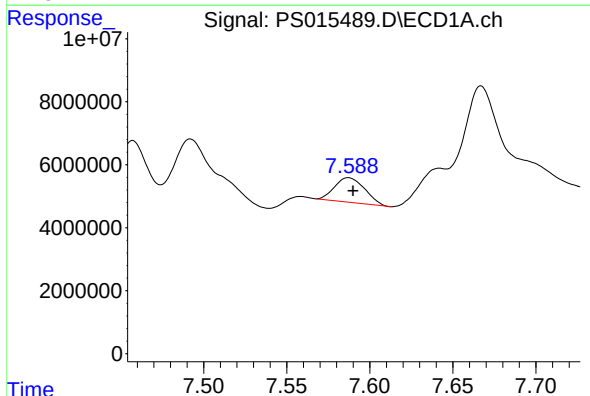
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 14404891
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



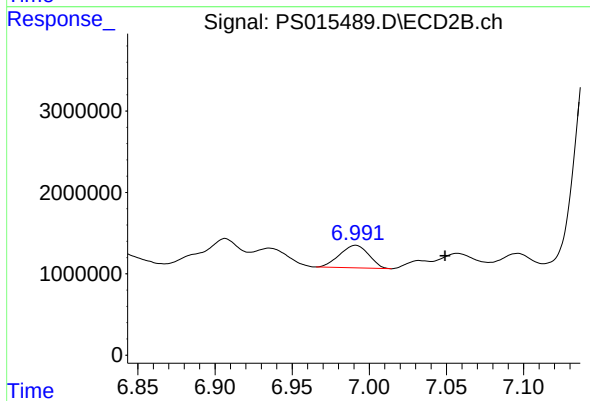
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3636334
Conc: 1.64 ng/ml



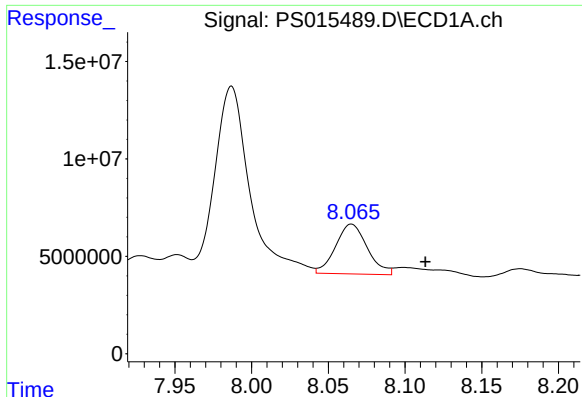
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 9804855
Conc: 1.36 ug/ml



#6 MCP

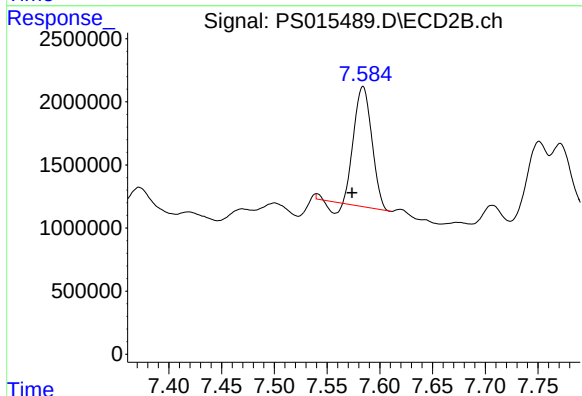
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3636334
Conc: 2.06 ug/ml



#8 DICHLORPROP

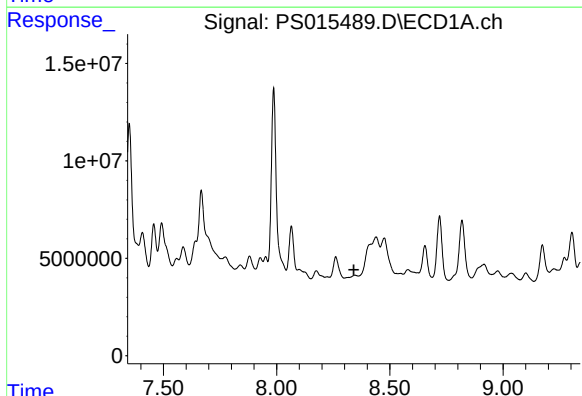
R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 36964538
Conc: 16.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



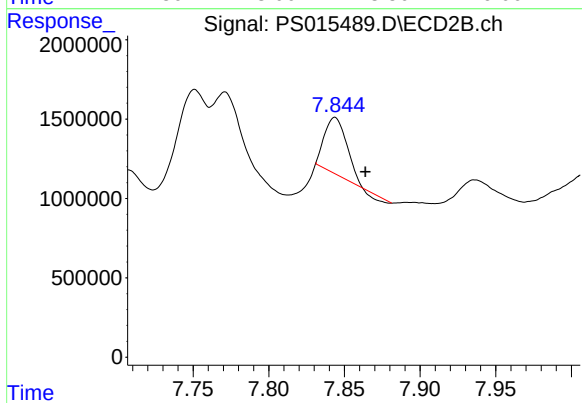
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 10874362
Conc: 20.02 ng/ml



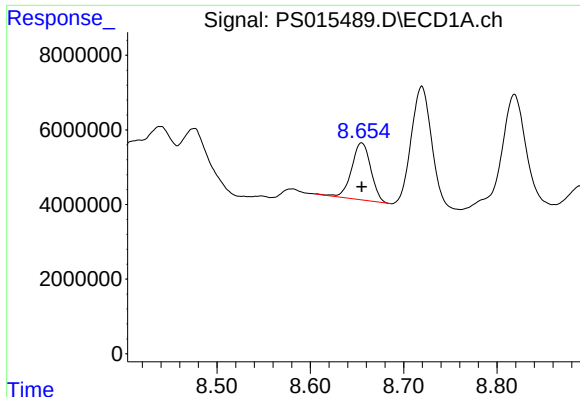
#9 2,4-D

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



#9 2,4-D

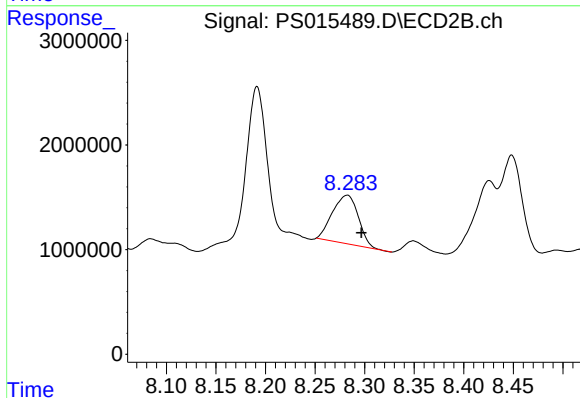
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 3464202
Conc: 5.38 ng/ml



#10 Pentachlorophenol

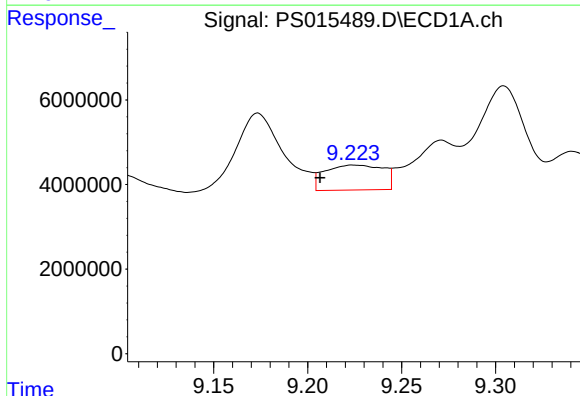
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 21868657
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



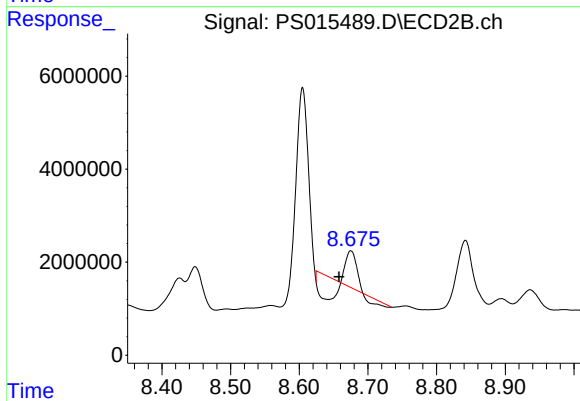
#10 Pentachlorophenol

R.T.: 8.282 min
Delta R.T.: -0.014 min
Response: 8422412
Conc: 1.14 ng/ml



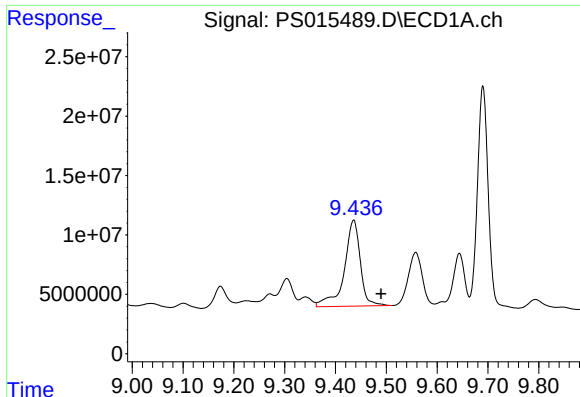
#11 2,4,5-TP (SILVEX)

R.T.: 9.224 min
Delta R.T.: 0.018 min
Response: 12728460
Conc: 1.03 ng/ml



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

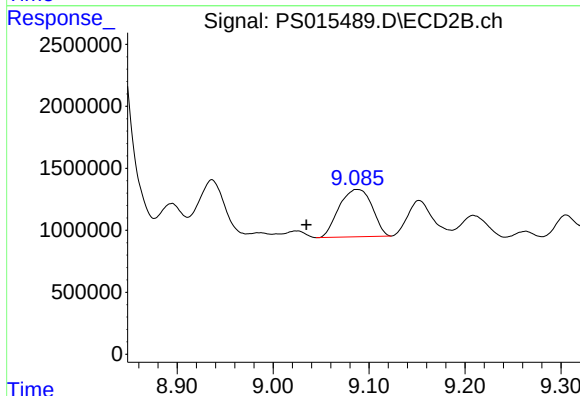
R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 1519834
Conc: N.D.



#12 2,4,5-T

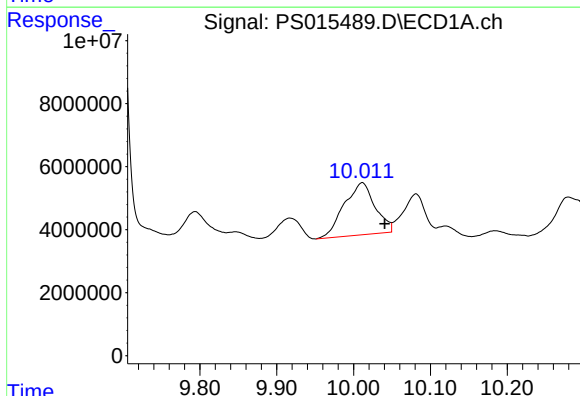
R.T.: 9.436 min
Delta R.T.: -0.054 min
Response: 158915702
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



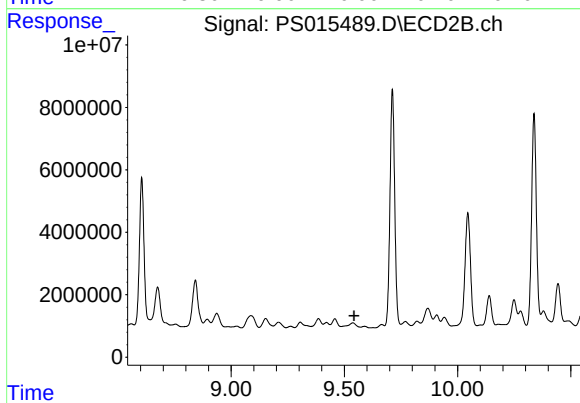
#12 2,4,5-T

R.T.: 9.087 min
Delta R.T.: 0.053 min
Response: 9150306
Conc: 3.16 ng/ml



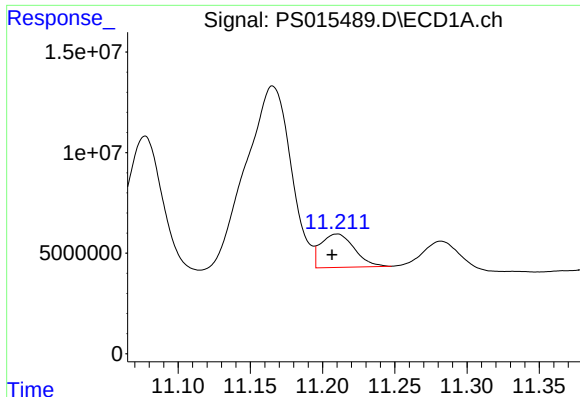
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 46444290
Conc: 18.24 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.: 11.210 min
Delta R.T.: 0.003 min
Response: 26654096
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :

#14 DINOSEB

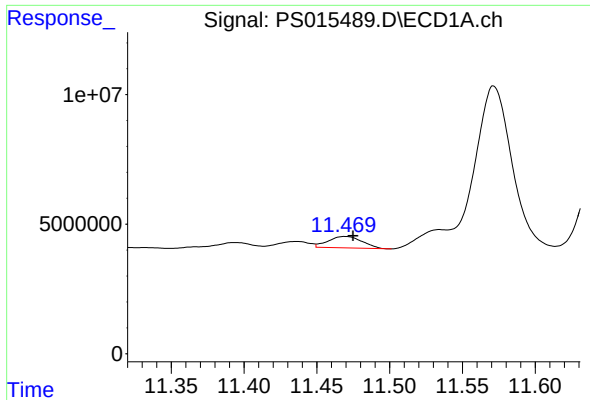
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 6353665
Conc: 3.48 ng/ml

#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 284584711
Conc: 17.18 ng/ml

#15 Picloram

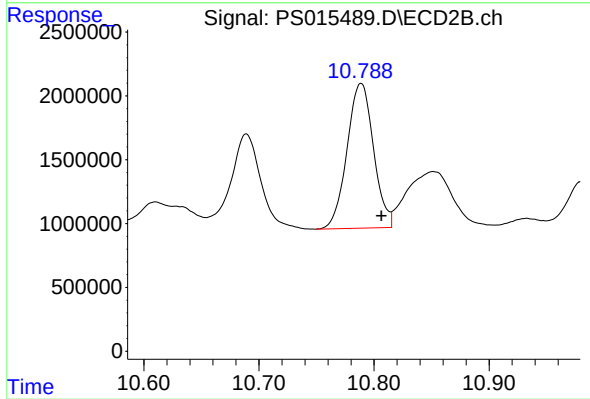
R.T.: 10.852 min
Delta R.T.: 0.002 min
Response: 11664677
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.005 min
Response: 7163991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.018 min
Response: 18211265
Conc: 4.22 ng/ml