

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 05:09
 Operator : DD\AJ
 Sample : M2625-22
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 05:43:27 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	6.779	1644.9E6	273.1E6	652.642	509.759
Target Compounds							
1) T	Dalapon	3.005	2.484	106.0E6	32823730	40.321	50.154
2) T	3,5-DICHL...	6.384f	5.991	5593782	55162535	1.622	68.284 #
3) T	4-Nitroph...	7.064	6.383	16581956	27471527	11.763	86.341 #
5) T	DICAMBA	7.406	6.989	18046592	3073710	1.893	1.389 #
6) T	MCPD	7.586	7.058	11142604	5060040	1.548	2.863 #
7) T	MCPA	7.773	0.000	4959143	0	<MDL	N.D. #
8) T	DICHLORPROP	8.126	7.583	9031565	11561731	3.921	21.282 #
9) T	2,4-D	0.000	7.842	0	3042082	N.D.	4.724
10) T	Pentachlo...	8.654	8.285	464.4E6	88608419	14.345	12.037
11) T	2,4,5-TP ...	9.162f	8.674	14471904	4113970	1.166	1.418
12) T	2,4,5-T	9.433f	9.083f	162.3E6	11106006	13.515	3.836 #
13) T	2,4-DB	10.081f	0.000	20464009	0	8.036	N.D. #
14) T	DINOSEB	11.209	9.871	28236982	14982874	3.534	8.205 #
15) T	Picloram	10.992	10.855	161.4E6	8580726	9.741	2.066 #
16) T	DCPA	11.468	10.855f	8190081	8580726	<MDL	1.990 #

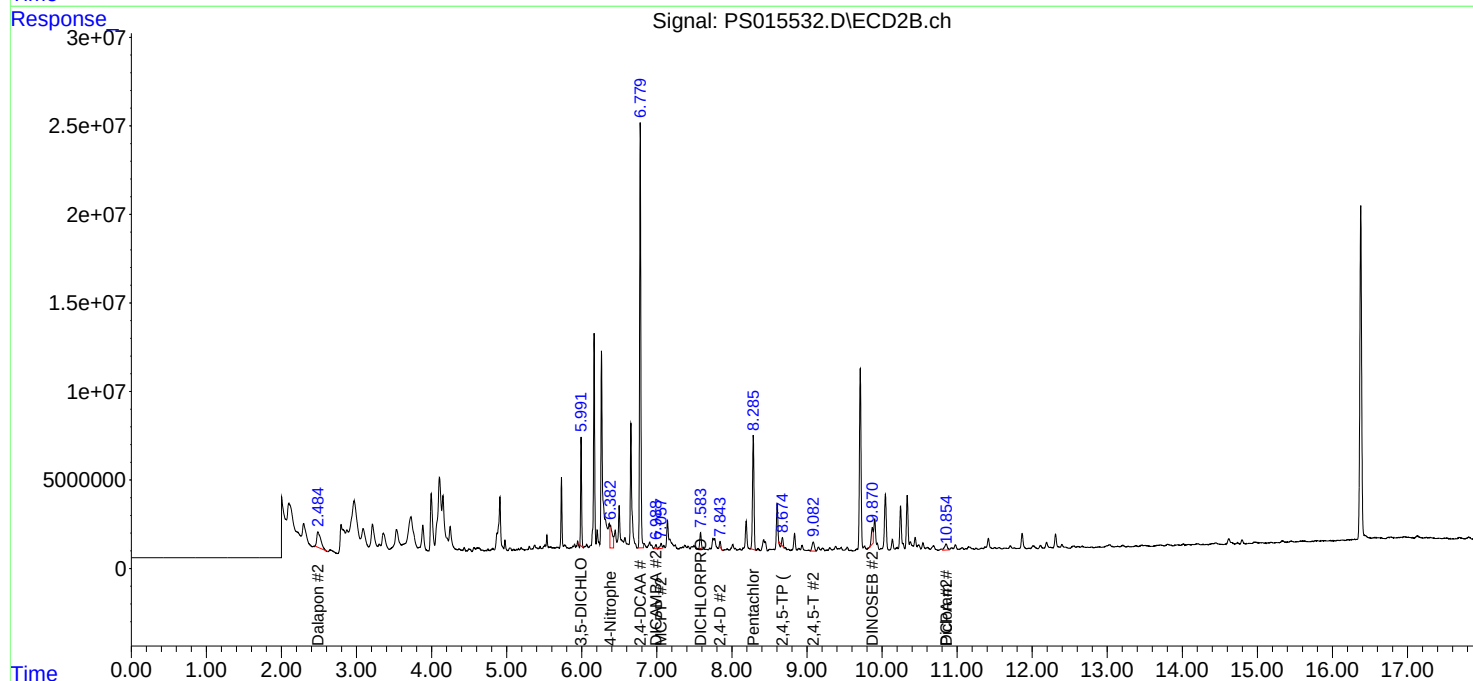
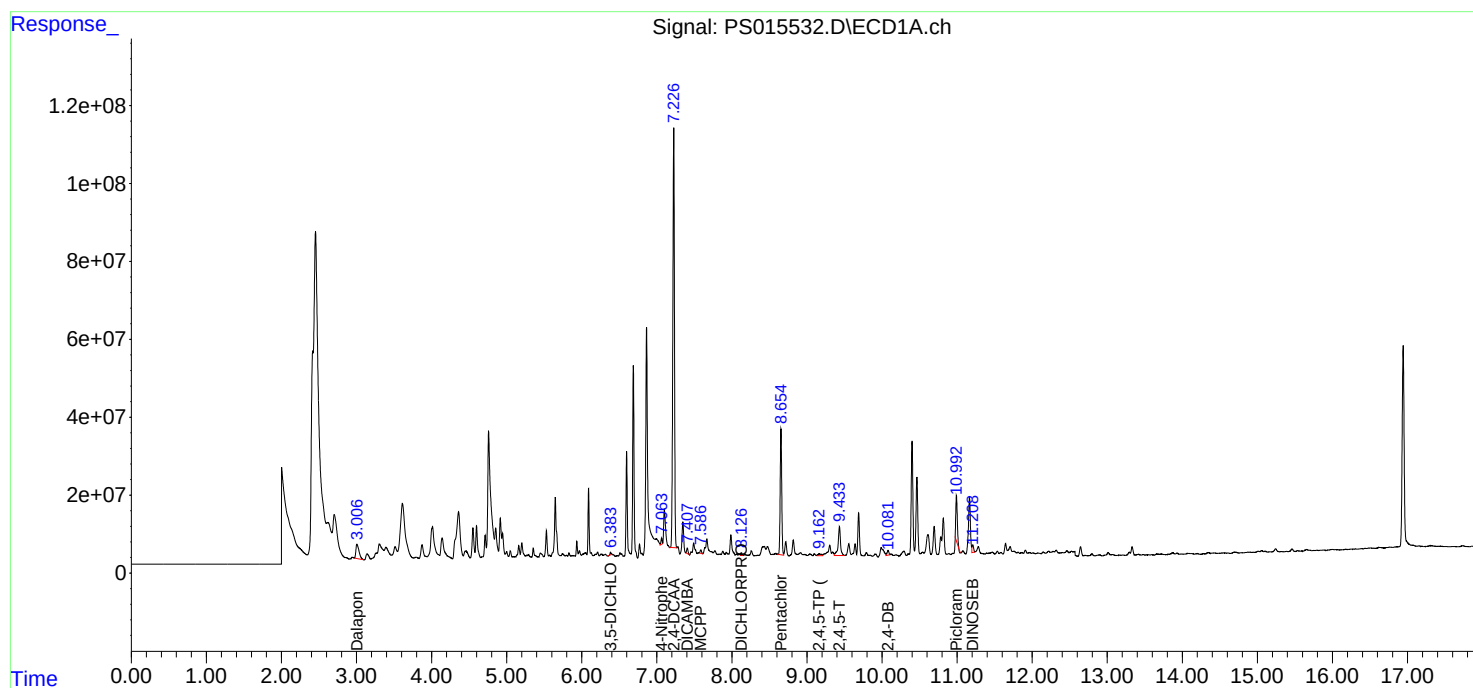
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

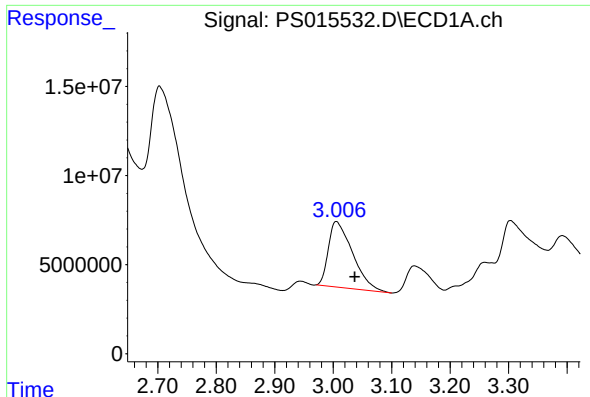
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 05:09
Operator : DD\AJ
Sample : M2625-22
Misc :
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 05:43:27 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

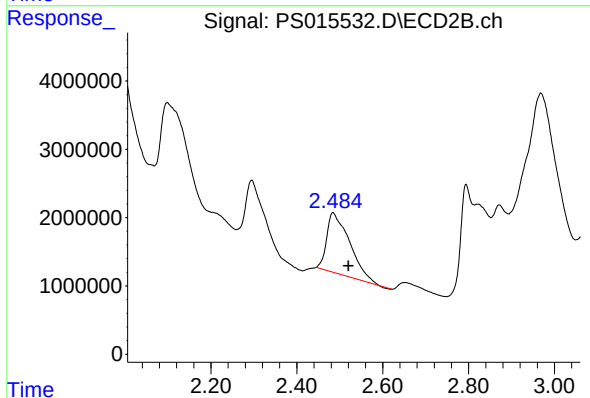




#1 Dalapon

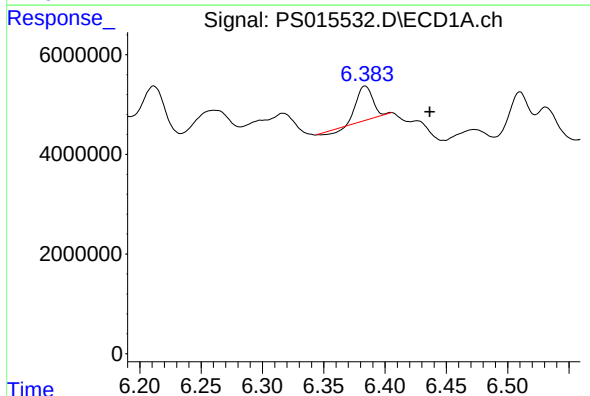
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 105978135
Conc: 40.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



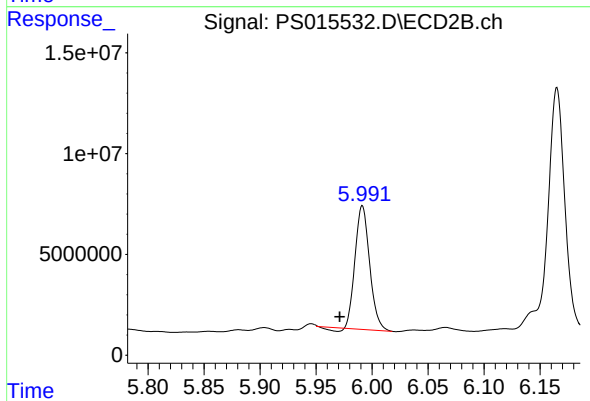
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 32823730
Conc: 50.15 ng/ml



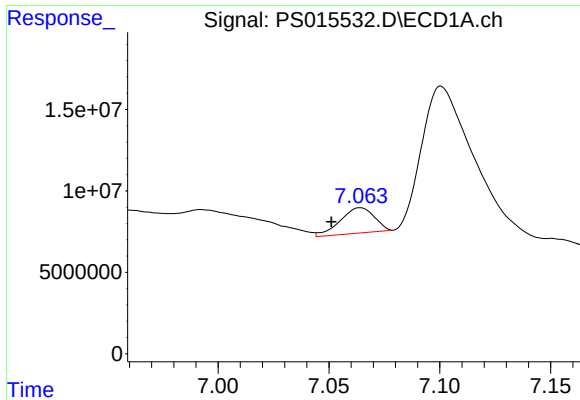
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 5593782
Conc: 1.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

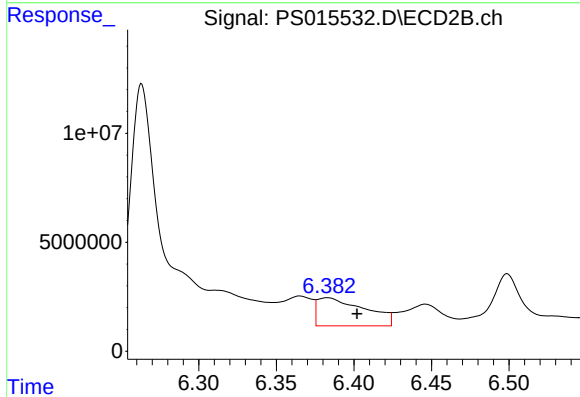
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 55162535
Conc: 68.28 ng/ml



#3 4-Nitrophenol

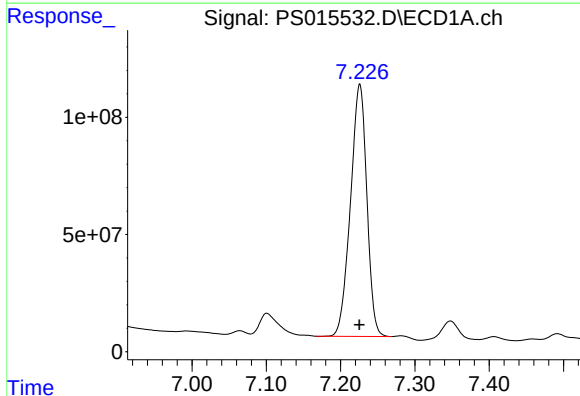
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 16581956
Conc: 11.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



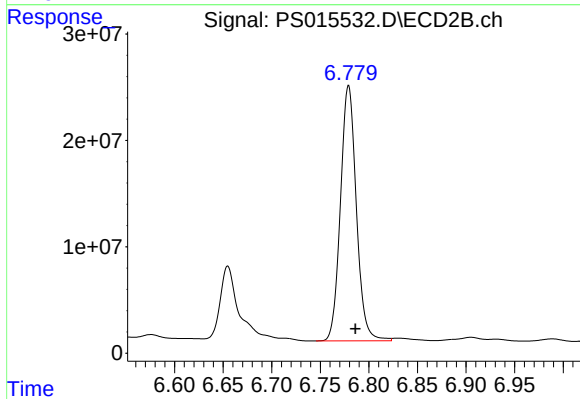
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.019 min
Response: 27471527
Conc: 86.34 ng/ml



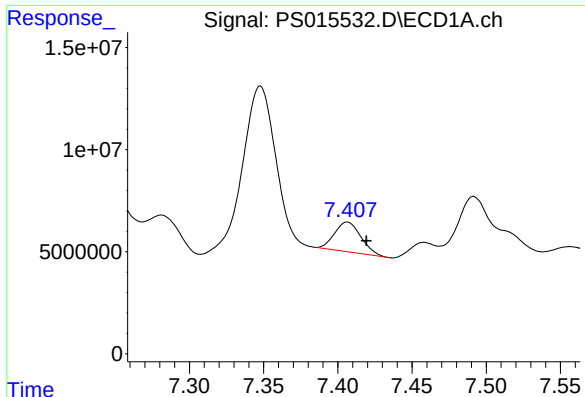
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1644901377
Conc: 652.64 ng/ml



#4 2,4-DCAA

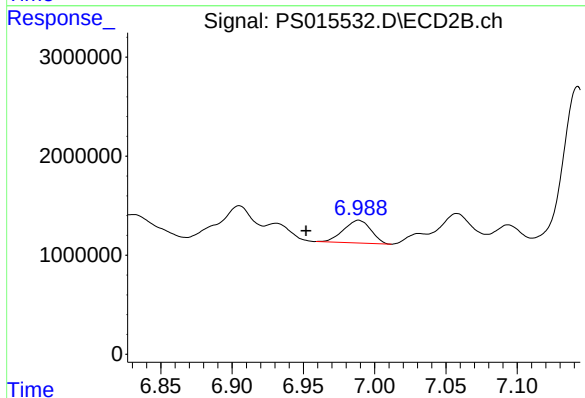
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 273114308
Conc: 509.76 ng/ml



#5 DICAMBA

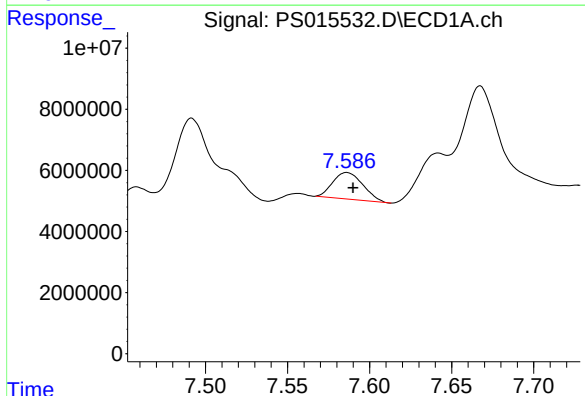
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 18046592
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



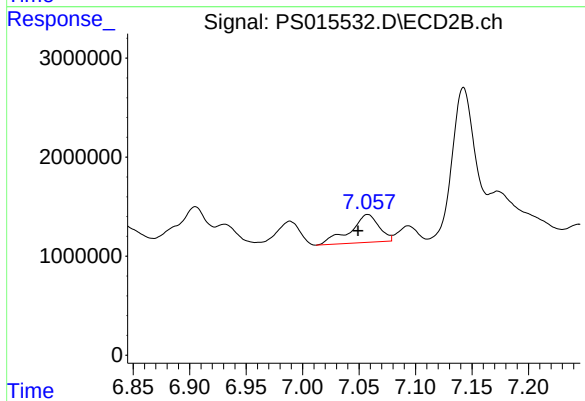
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.037 min
Response: 3073710
Conc: 1.39 ng/ml



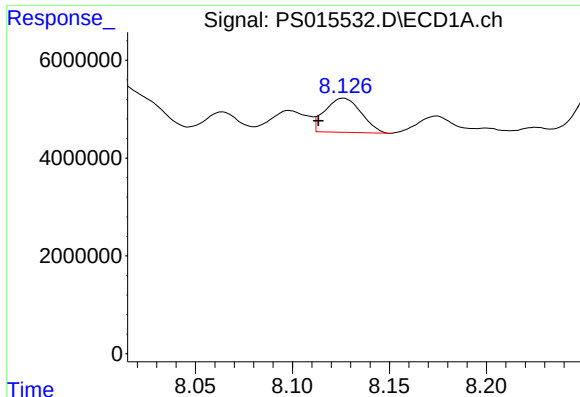
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 11142604
Conc: 1.55 ug/ml



#6 MCP

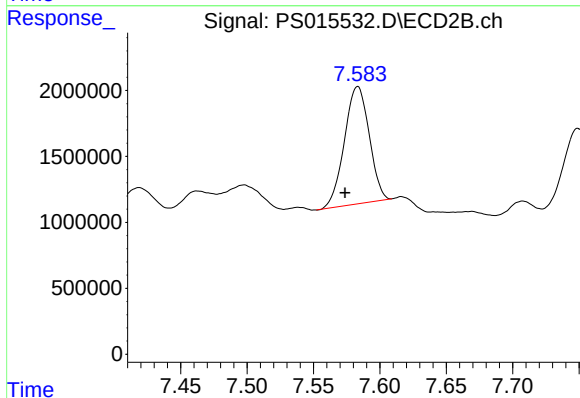
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 5060040
Conc: 2.86 ug/ml



#8 DICHLORPROP

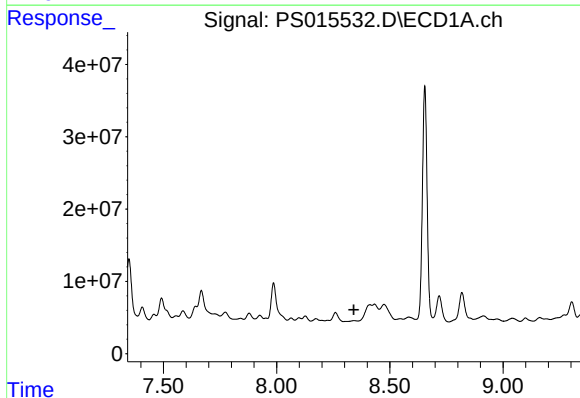
R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 9031565
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



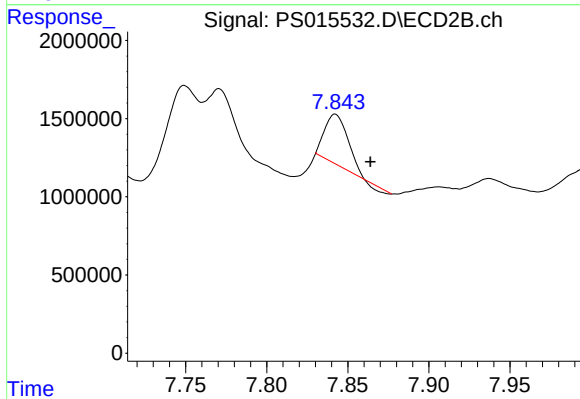
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 11561731
Conc: 21.28 ng/ml



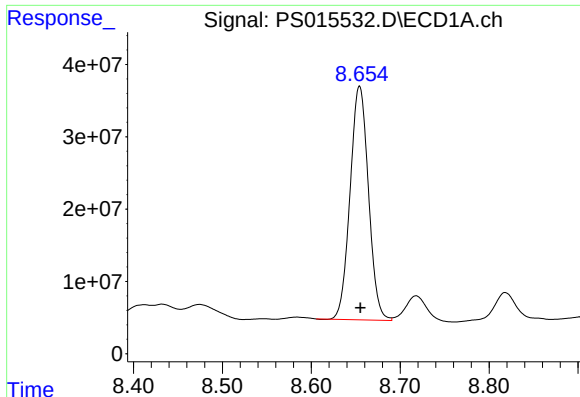
#9 2,4-D

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



#9 2,4-D

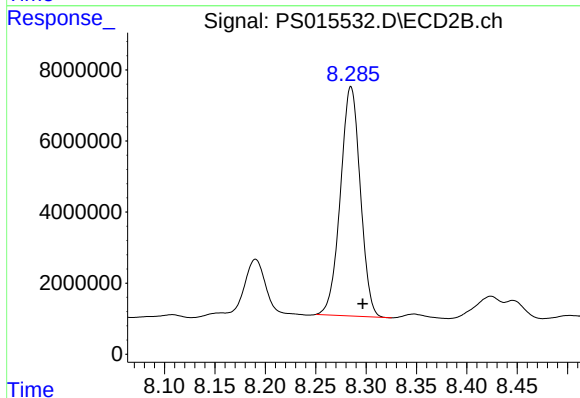
R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 3042082
Conc: 4.72 ng/ml



#10 Pentachlorophenol

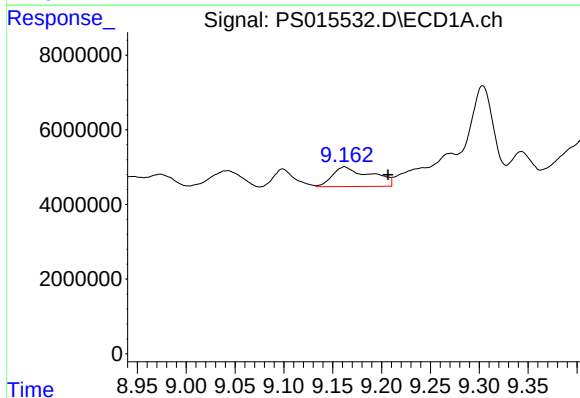
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 464354727
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



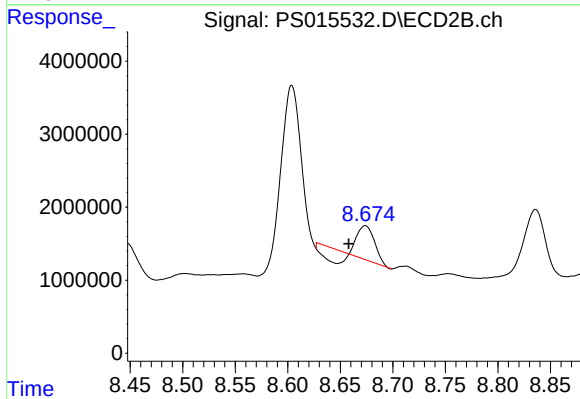
#10 Pentachlorophenol

R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 88608419
Conc: 12.04 ng/ml



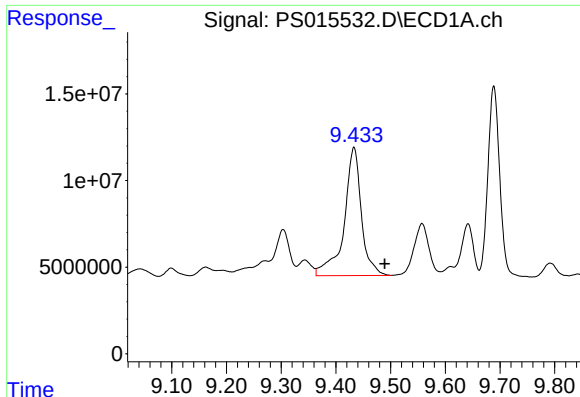
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.044 min
Response: 14471904
Conc: 1.17 ng/ml



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

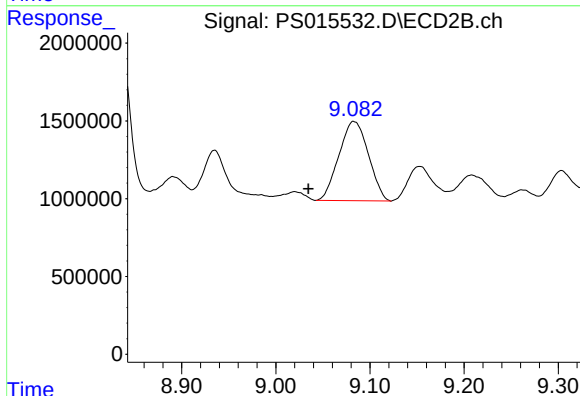
R.T.: 8.674 min
Delta R.T.: 0.016 min
Response: 4113970
Conc: 1.42 ng/ml



#12 2,4,5-T

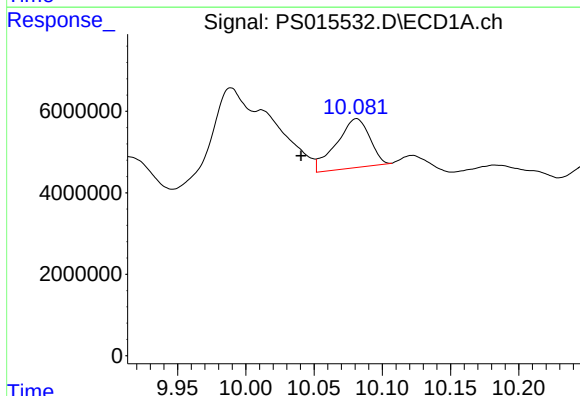
R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 162330794
Conc: 13.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



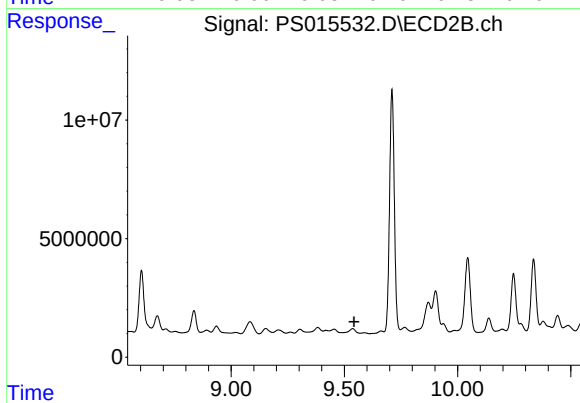
#12 2,4,5-T

R.T.: 9.083 min
Delta R.T.: 0.048 min
Response: 11106006
Conc: 3.84 ng/ml



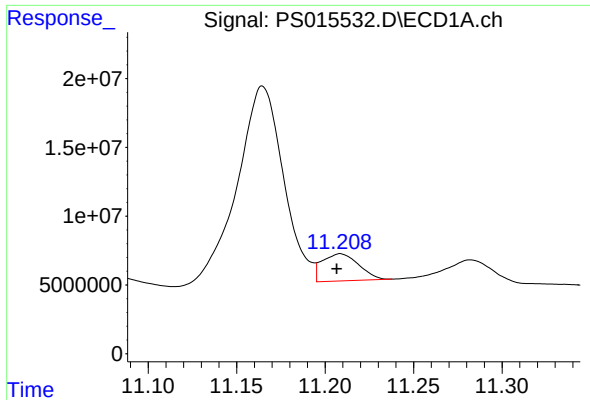
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.041 min
Response: 20464009
Conc: 8.04 ng/ml



#13 2,4-DB

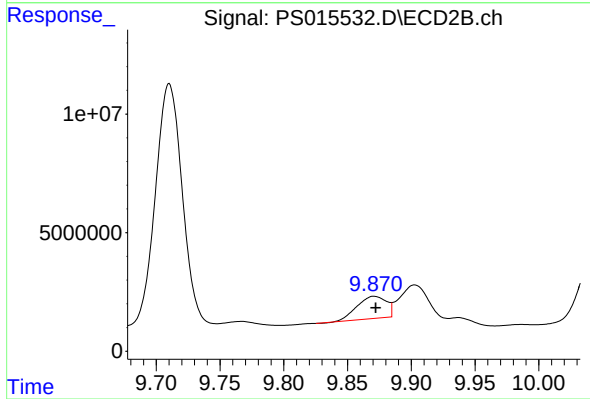
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

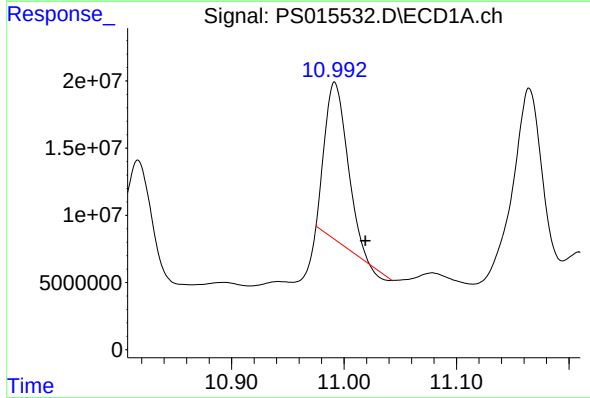
R.T.: 11.209 min
Delta R.T.: 0.002 min
Response: 28236982
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



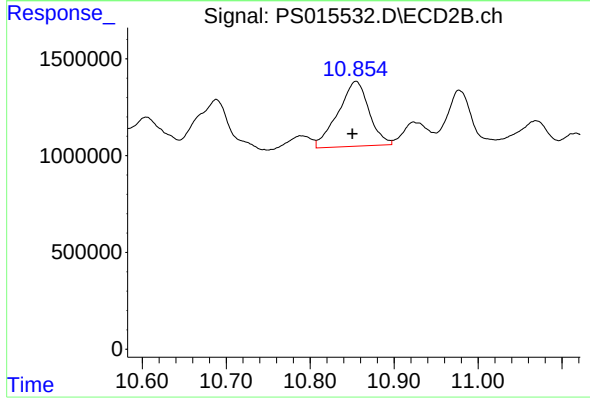
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.001 min
Response: 14982874
Conc: 8.20 ng/ml



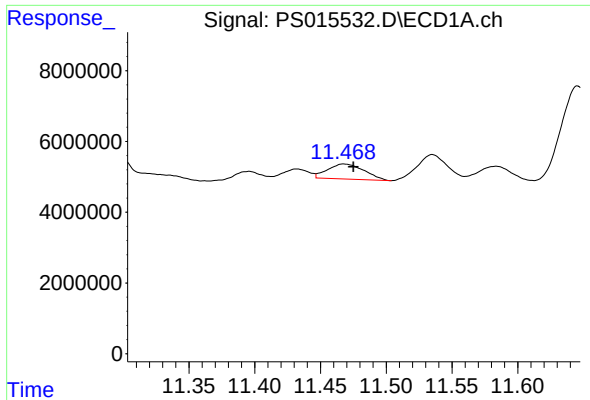
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 161377648
Conc: 9.74 ng/ml



#15 Picloram

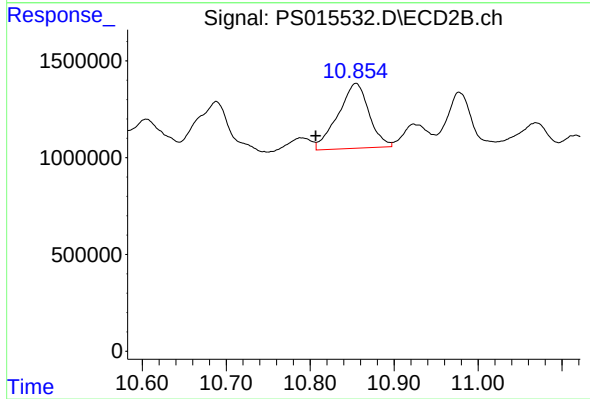
R.T.: 10.855 min
Delta R.T.: 0.004 min
Response: 8580726
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 8190081
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.048 min
Response: 8580726
Conc: 1.99 ng/ml