

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 21:50
 Operator : DD\AJ
 Sample : M2580-24
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B3(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:55:06 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	7.226	6.784	936.4E6	207.4E6	371.540	387.076
Target Compounds							
1) T	Dalapon	3.006	2.489	92734406	40727216	35.282	62.231 #
2) T	3,5-DICHL...	6.470	5.950	3621988	6296234	1.050	7.794 #
3) T	4-Nitroph...	7.063	6.435	27258566	35709031	19.336	112.231 #
5) T	DICAMBA	7.406	6.995f	18188482	6766491	1.908	3.058 #
6) T	MCPD	7.593	7.060	47993369	7062075	6.669	3.996 #
7) T	MCPA	7.678f	7.307f	239.6E6	51716607	23.871	19.900
8) T	DICHLORPROP	8.065f	7.588	107.8E6	8590319	46.820	15.812 #
9) T	2,4-D	8.311	7.850	11625927	11819749	4.563	18.353 #
10) T	Pentachlo...	8.655	8.292	171.0E6	44537667	5.284	6.050
12) T	2,4,5-T	9.539f	9.072	10622881	46113964	<MDL	15.929 #
13) T	2,4-DB	10.009	0.000	20154119	0	7.914	N.D. #
14) T	DINOSEB	11.207	9.878	1393031	7053921	<MDL	3.863 #
15) T	Picloram	10.993	10.844	65644021	5055861	3.962	1.217 #
16) T	DCPA	11.442	10.844	27909500	5055861	1.655	1.173 #

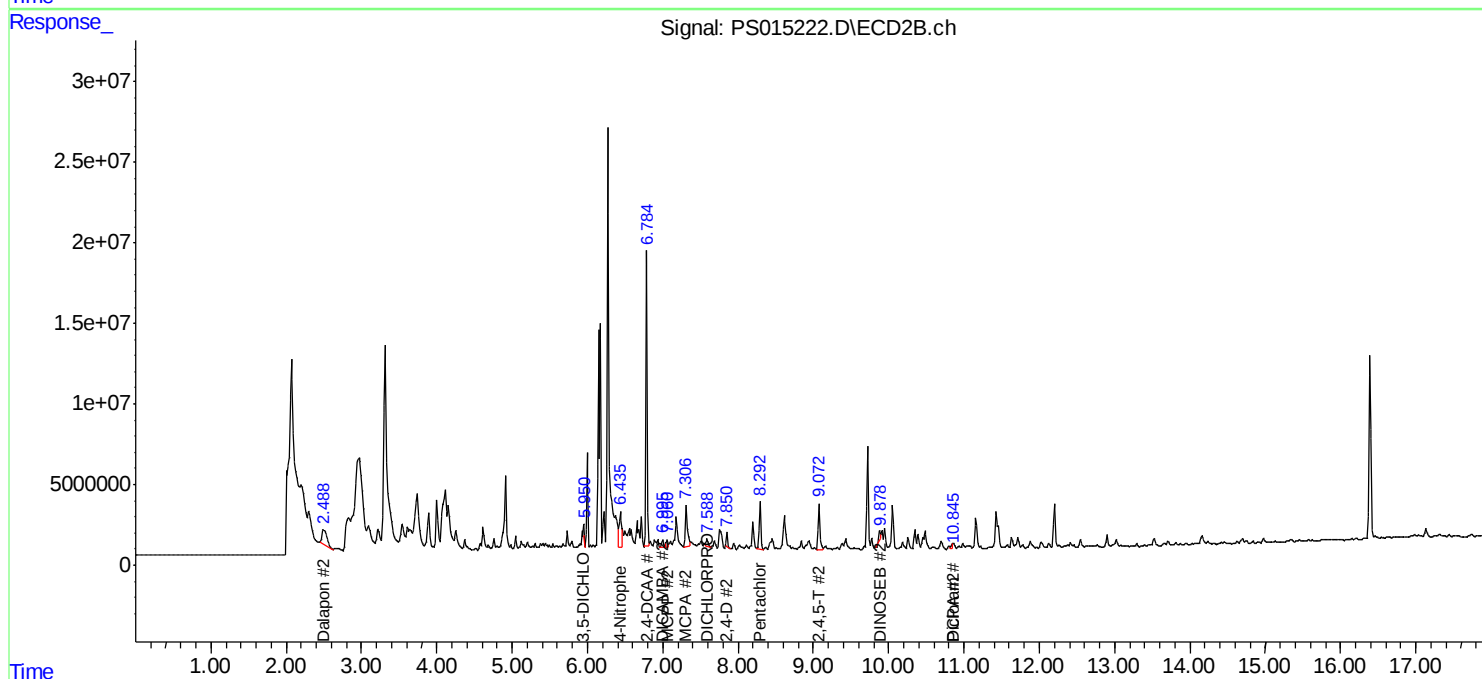
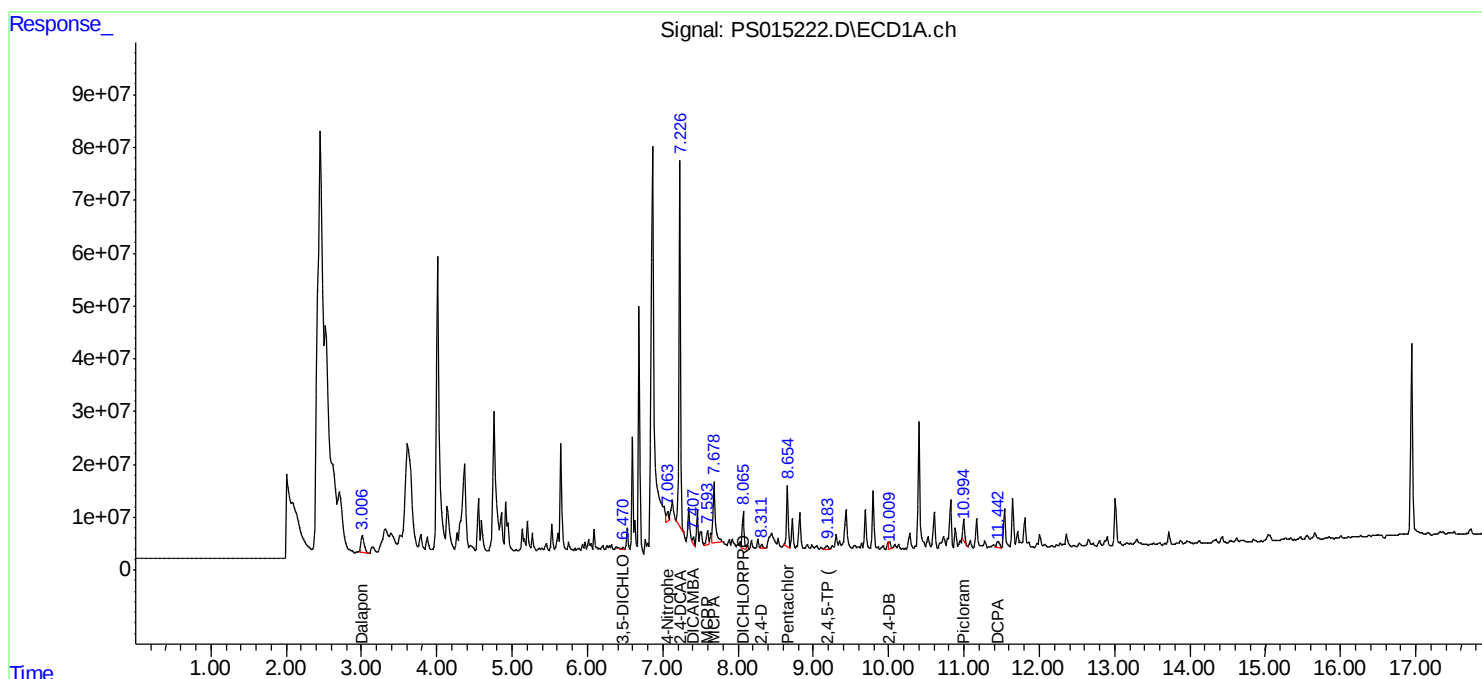
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

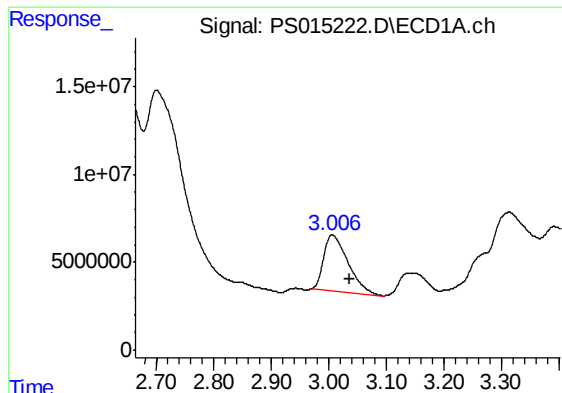
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 21:50
Operator : DD\AJ
Sample : M2580-24
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B3(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:55:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

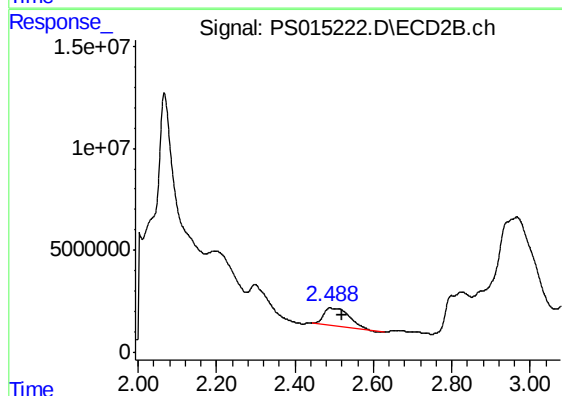




#1 Dalapon

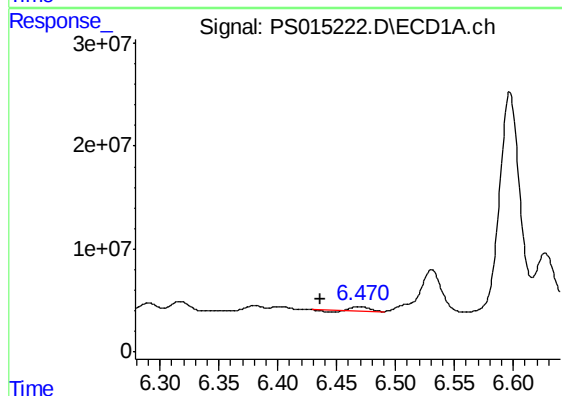
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 92734406
Conc: 35.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



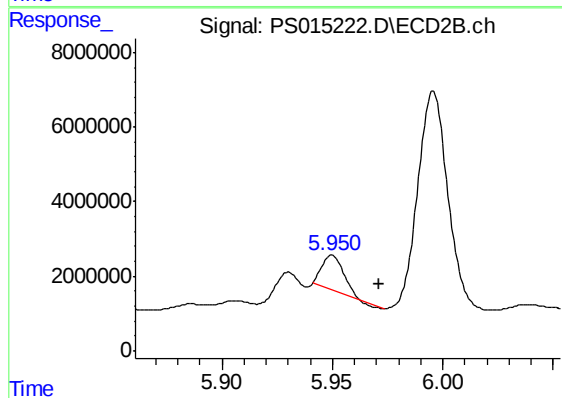
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 40727216
Conc: 62.23 ng/ml



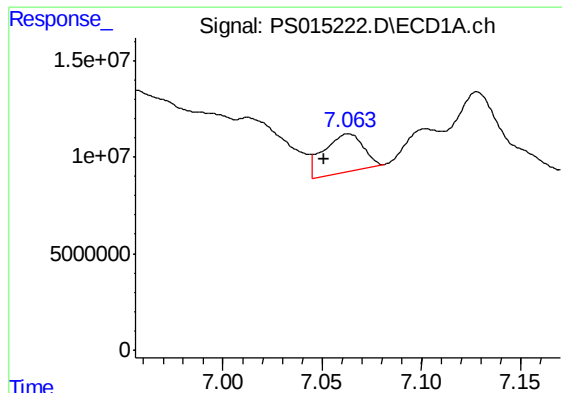
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: 3621988
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

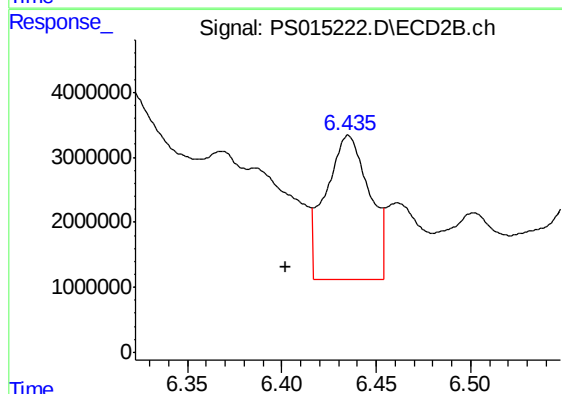
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 6296234
Conc: 7.79 ng/ml



#3 4-Nitrophenol

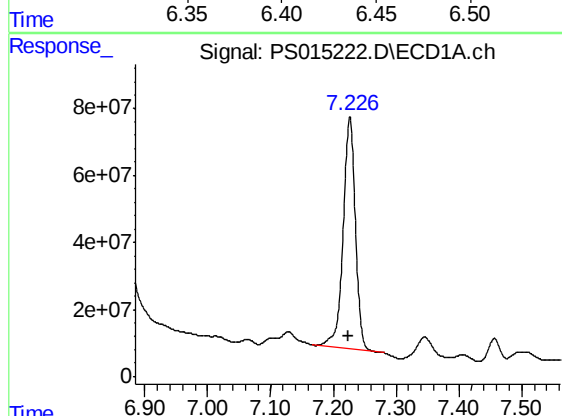
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 27258566
Conc: 19.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



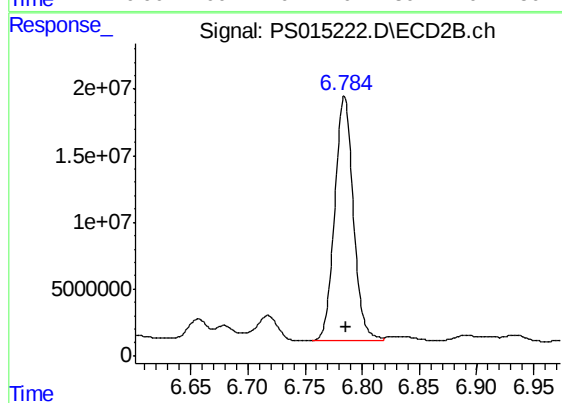
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.033 min
Response: 35709031
Conc: 112.23 ng/ml



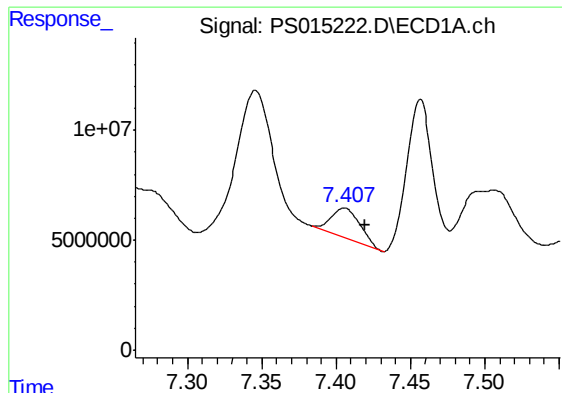
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 936419238
Conc: 371.54 ng/ml



#4 2,4-DCAA

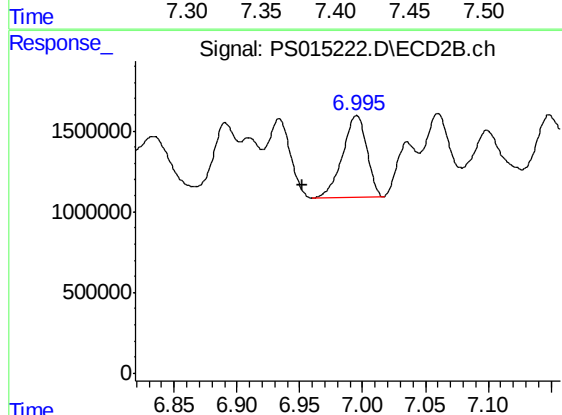
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 207384072
Conc: 387.08 ng/ml



#5 DICAMBA

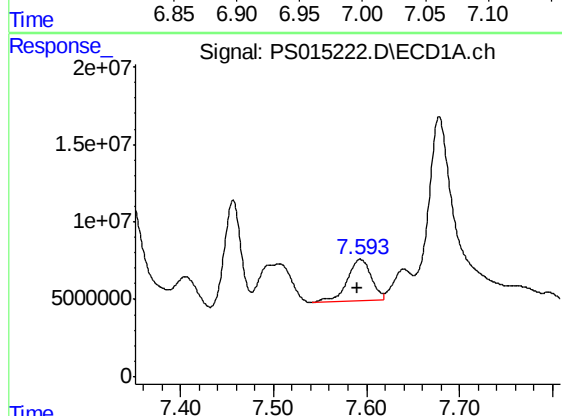
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 18188482
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



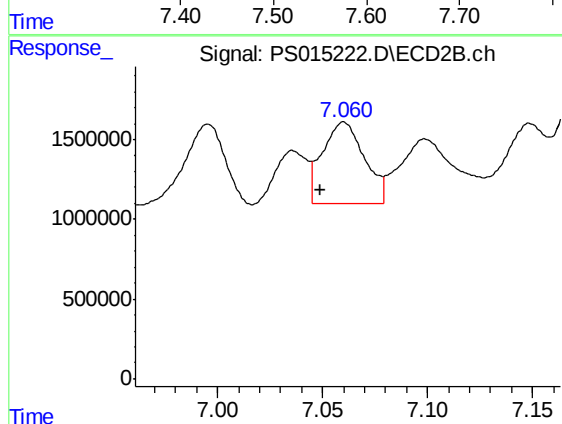
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 6766491
Conc: 3.06 ng/ml



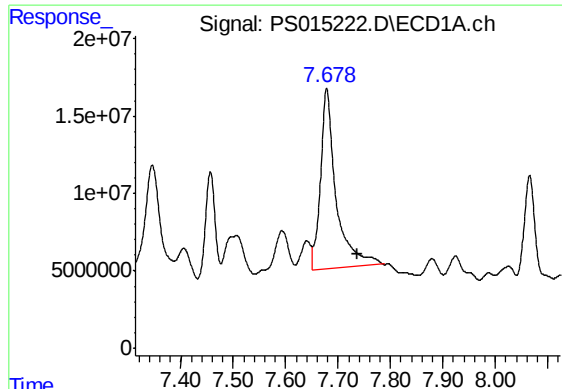
#6 MCPP

R.T.: 7.593 min
Delta R.T.: 0.004 min
Response: 47993369
Conc: 6.67 ug/ml



#6 MCPP

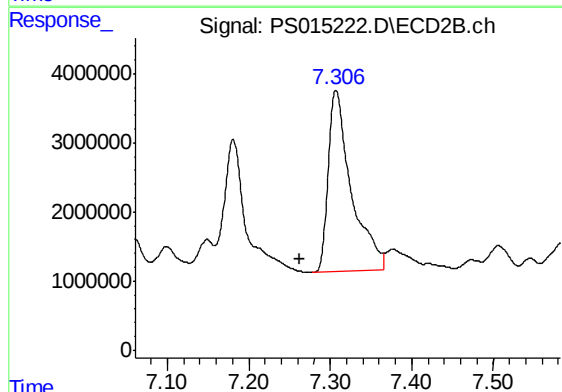
R.T.: 7.060 min
Delta R.T.: 0.011 min
Response: 7062075
Conc: 4.00 ug/ml



#7 MCPA

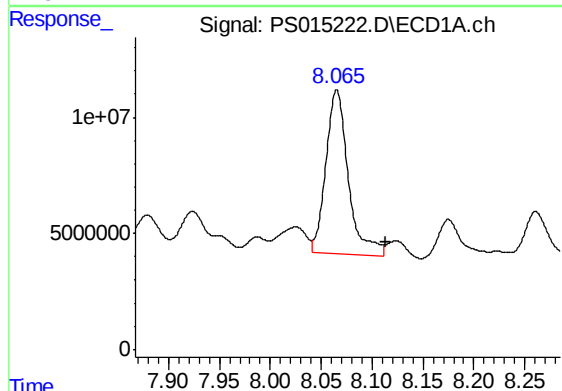
R.T.: 7.678 min
Delta R.T.: -0.060 min
Response: 239583133
Conc: 23.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



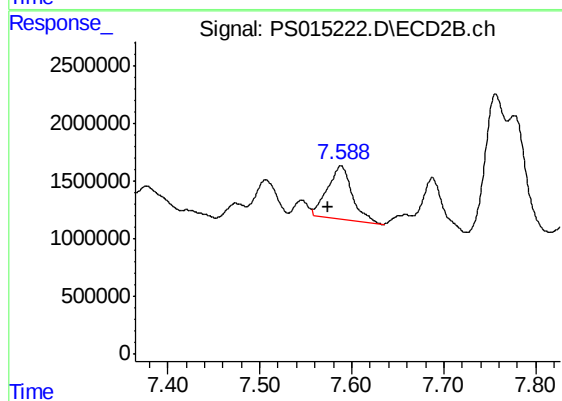
#7 MCPA

R.T.: 7.307 min
Delta R.T.: 0.045 min
Response: 51716607
Conc: 19.90 ug/ml



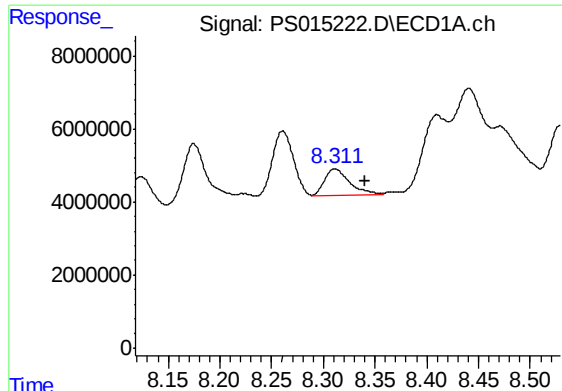
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 107830858
Conc: 46.82 ng/ml



#8 DICHLORPROP

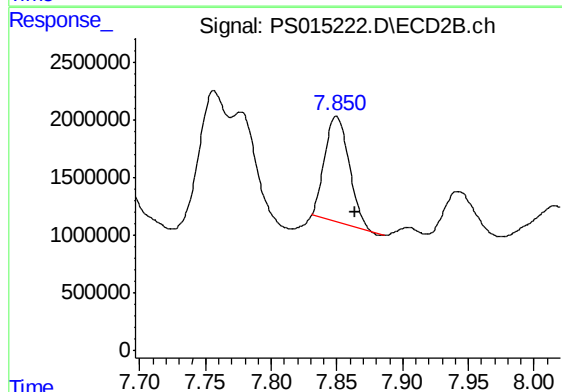
R.T.: 7.588 min
Delta R.T.: 0.015 min
Response: 8590319
Conc: 15.81 ng/ml



#9 2,4-D

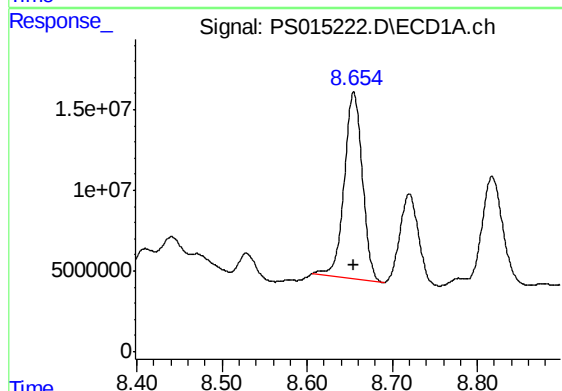
R.T.: 8.311 min
Delta R.T.: -0.030 min
Response: 11625927
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



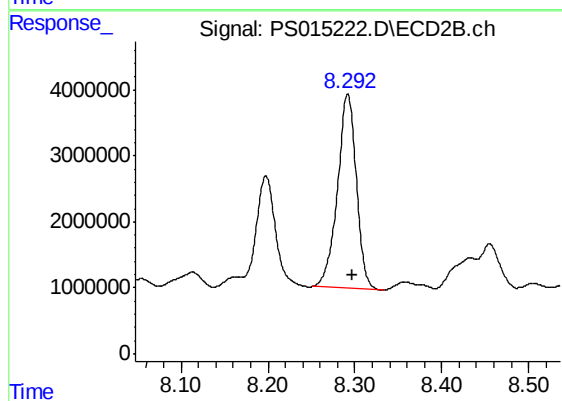
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 11819749
Conc: 18.35 ng/ml



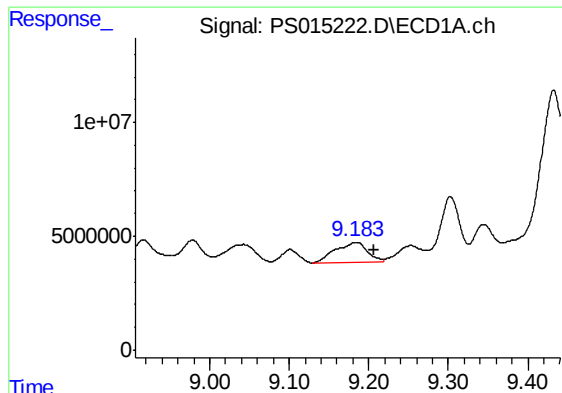
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 171040220
Conc: 5.28 ng/ml



#10 Pentachlorophenol

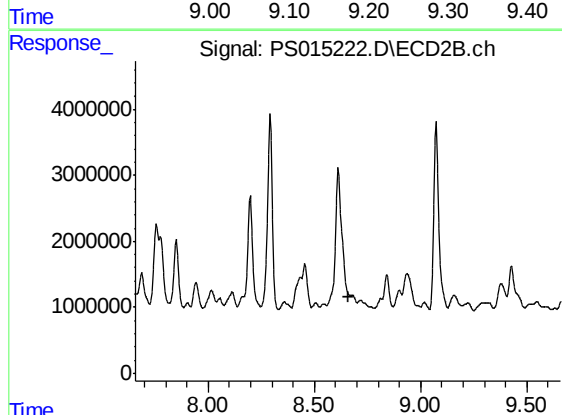
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 44537667
Conc: 6.05 ng/ml



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

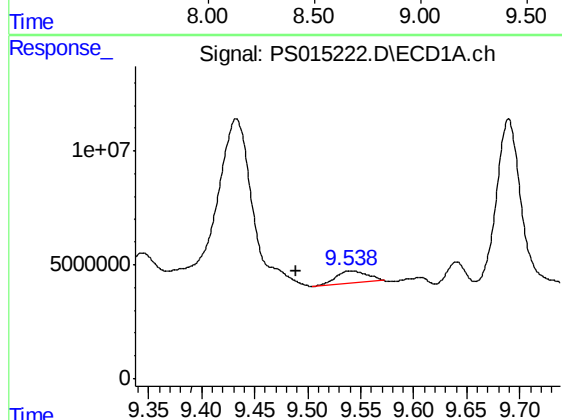
R.T.: 9.184 min
Delta R.T.: -0.023 min
Response: 24405530
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



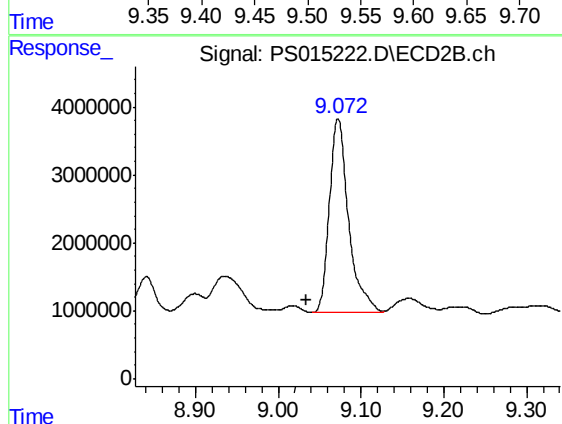
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.046 min
Response: -9474984
Conc: N.D.



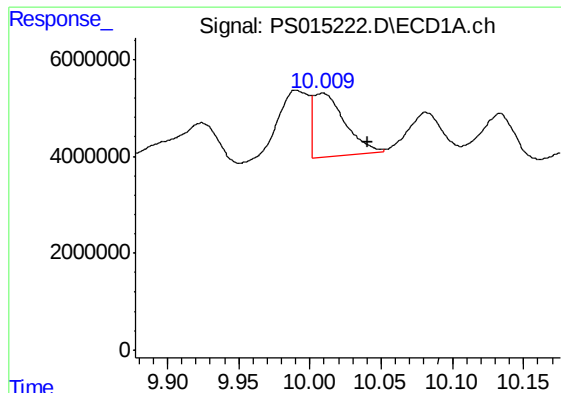
#12 2,4,5-T

R.T.: 9.539 min
Delta R.T.: 0.050 min
Response: 10622881
Conc: N.D.



#12 2,4,5-T

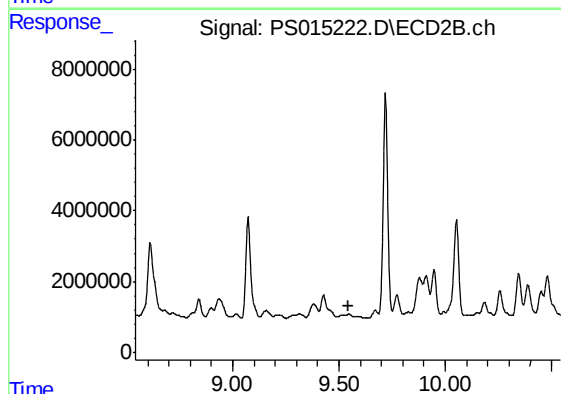
R.T.: 9.072 min
Delta R.T.: 0.038 min
Response: 46113964
Conc: 15.93 ng/ml



#13 2,4-DB

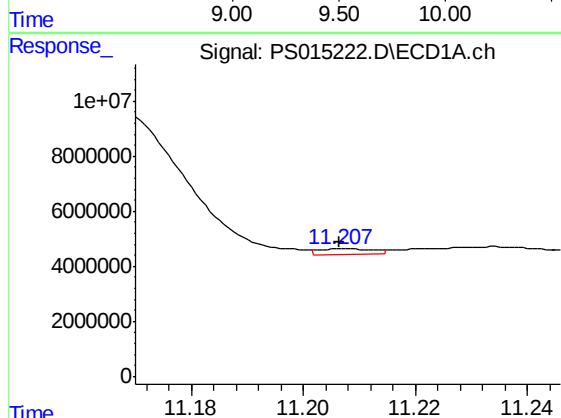
R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 20154119
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



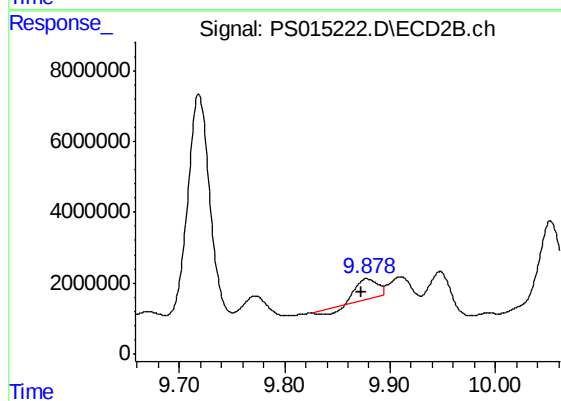
#13 2,4-DB

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



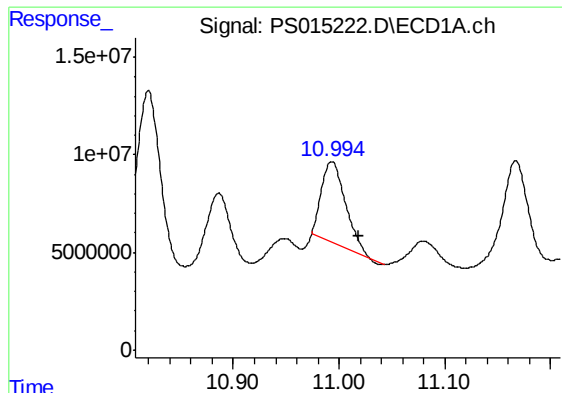
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 1393031
Conc: N.D.



#14 DINOSEB

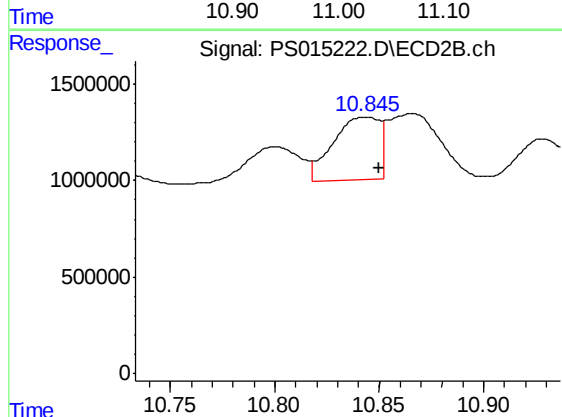
R.T.: 9.878 min
Delta R.T.: 0.006 min
Response: 7053921
Conc: 3.86 ng/ml



#15 Picloram

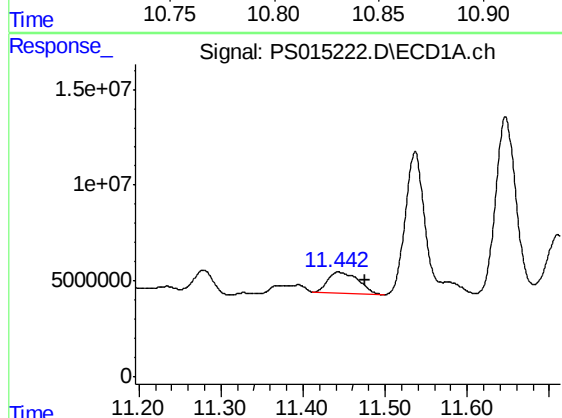
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 65644021
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



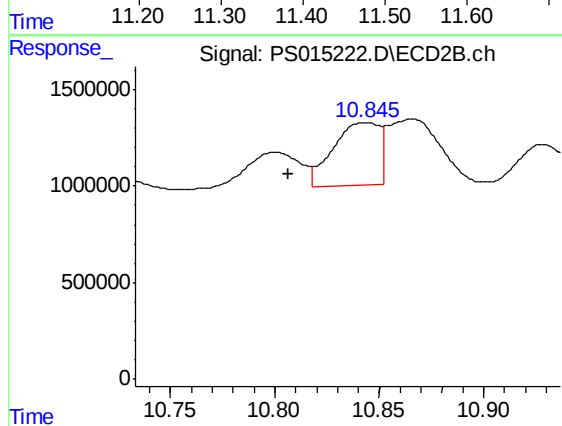
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 5055861
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: -0.032 min
Response: 27909500
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.038 min
Response: 5055861
Conc: 1.17 ng/ml