

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 02:49
 Operator : DD\AJ
 Sample : M2613-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(114-118)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:37:55 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	7.222	6.781	1339.6E6	289.9E6	531.519	541.006
Target Compounds							
1) T	Dalapon	3.002	2.487	107.4E6	85437554	40.869	130.548 #
2) T	3,5-DICHL...	6.471	5.993	-1198392	62194329	N.D.	76.988
3) T	4-Nitroph...	7.061	6.387	12067494	12762726	8.560	40.112 #
5) T	DICAMBA	7.403	6.991	15153268	3400344	1.590	1.537
6) T	MCPD	7.584	7.097f	15979447	2067869	2.221	1.170 #
7) T	MCPA	7.730	0.000	7420528	0	<MDL	N.D. #
8) T	DICHLORPROP	8.122	7.585	12104693	11568609	5.256	21.295 #
9) T	2,4-D	0.000	7.845	0	6114484	N.D.	9.494
10) T	Pentachlo...	8.715f	8.274	58365940	5411835	1.803	<MDL #
12) T	2,4,5-T	9.429f	9.093f	95808371	9393154	7.977	3.245 #
13) T	2,4-DB	10.005	9.543	54332624	3504833	21.336	9.086 #
14) T	DINOSEB	11.162f	9.904	125.8E6	24681840	15.742	13.516
15) T	Picloram	10.996	10.846	27587107	5460390	1.665	1.315
16) T	DCPA	11.477	10.846	6836625	5460390	<MDL	1.267 #

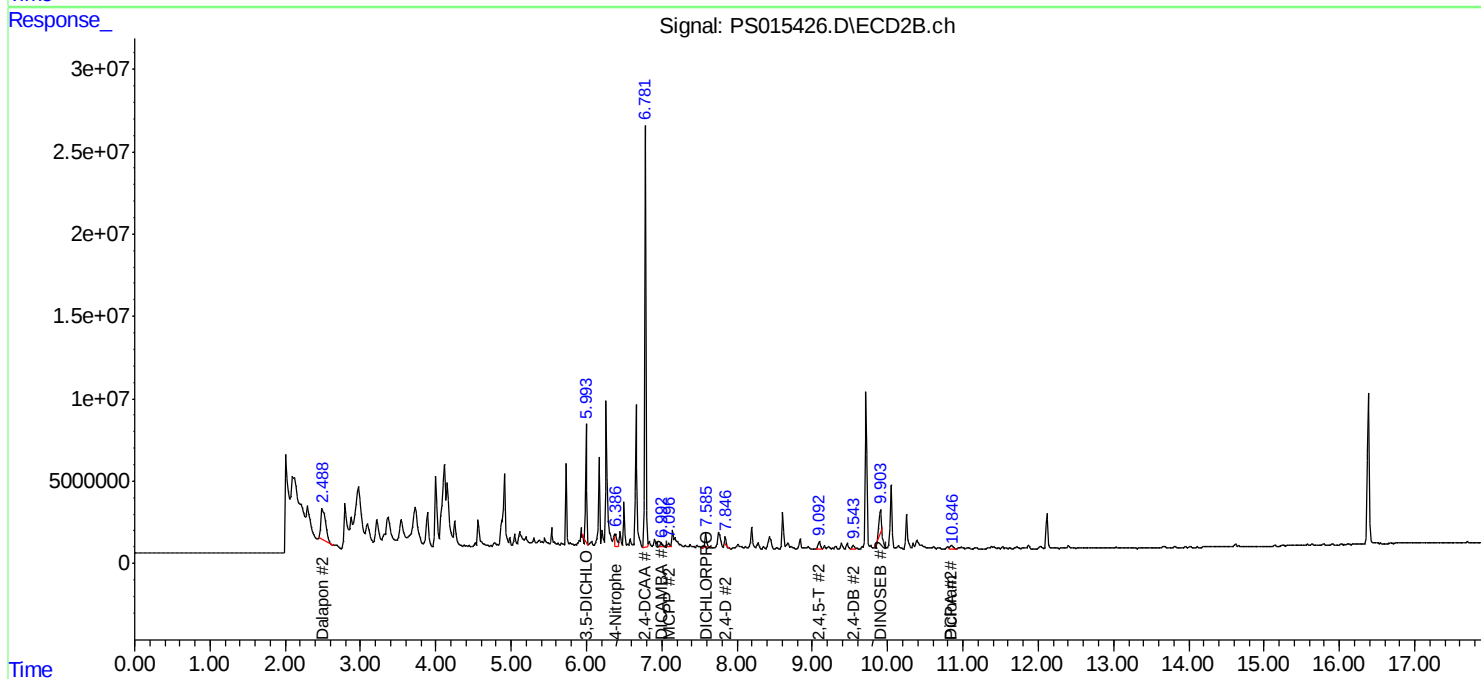
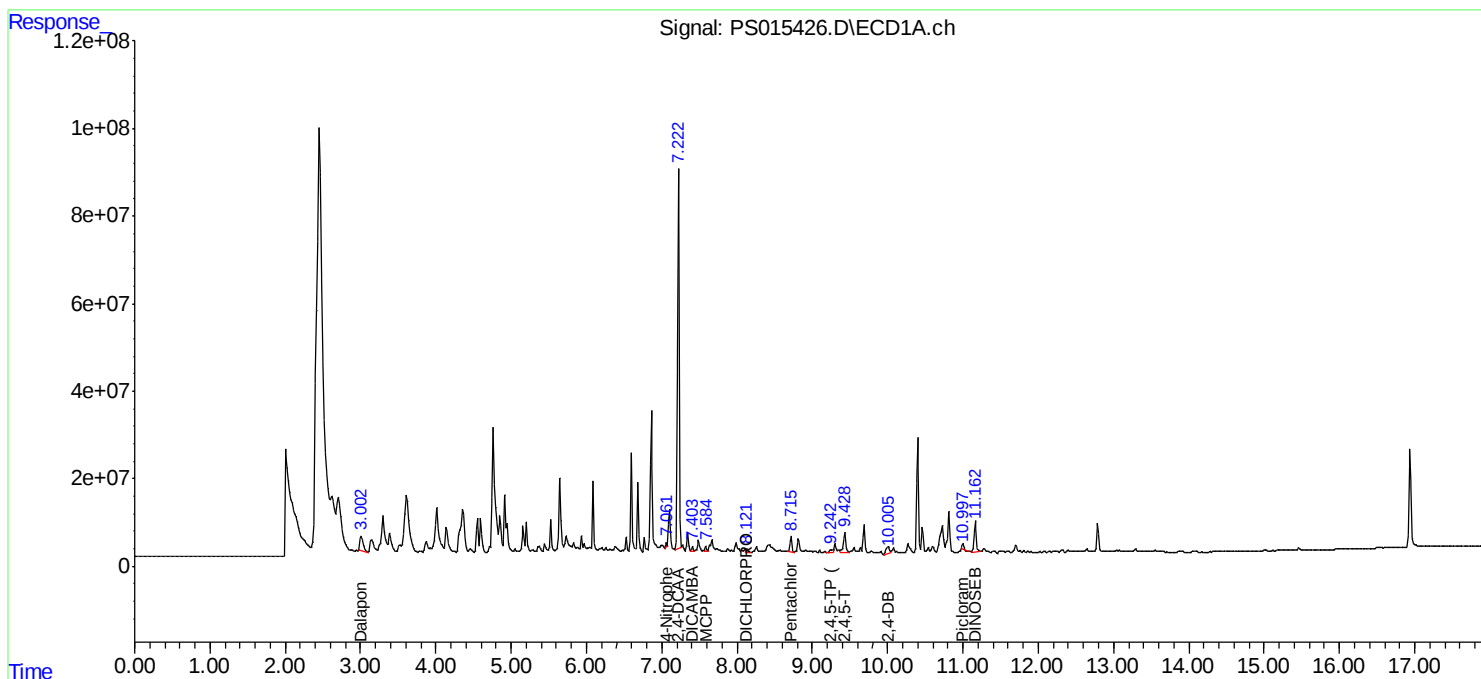
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

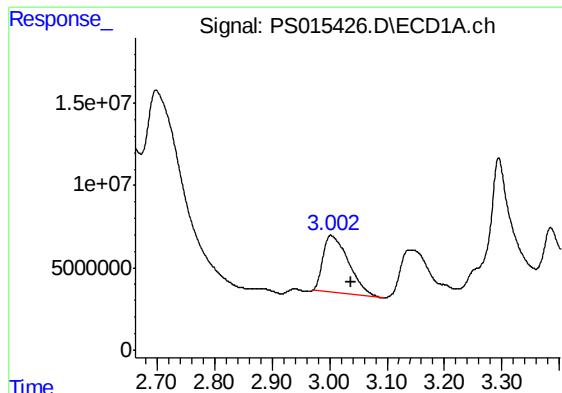
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 02:49
Operator : DD\AJ
Sample : M2613-21
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(114-118)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:37:55 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

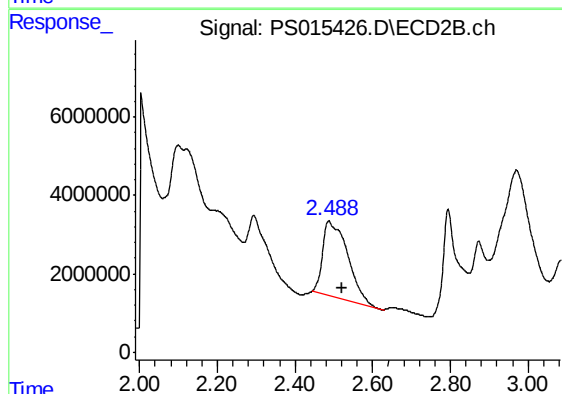




#1 Dalapon

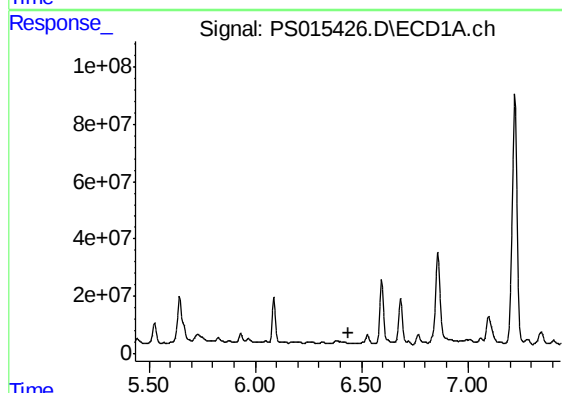
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 107420385
Conc: 40.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



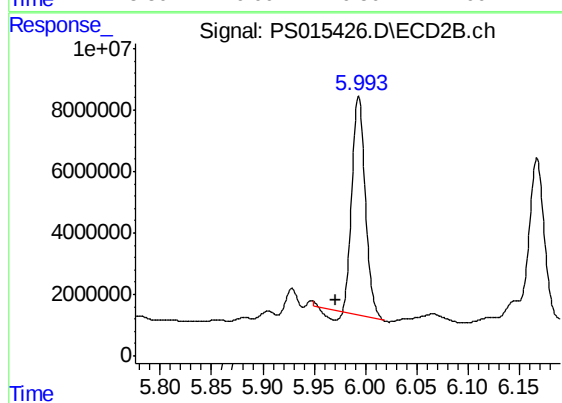
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 85437554
Conc: 130.55 ng/ml



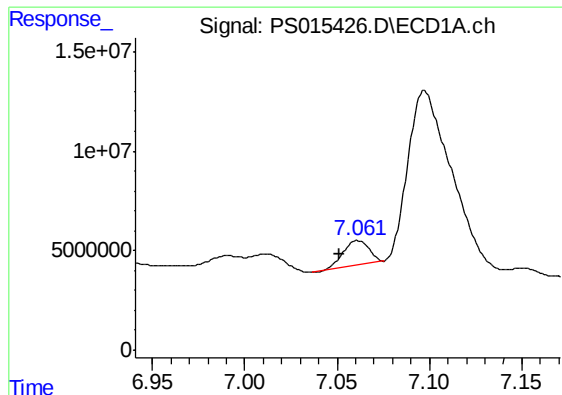
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: -1198392
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

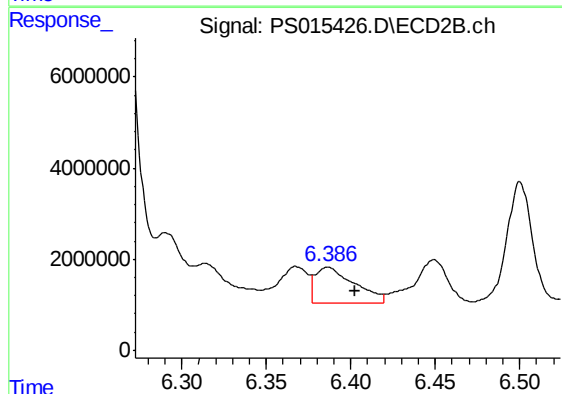
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 62194329
Conc: 76.99 ng/ml



#3 4-Nitrophenol

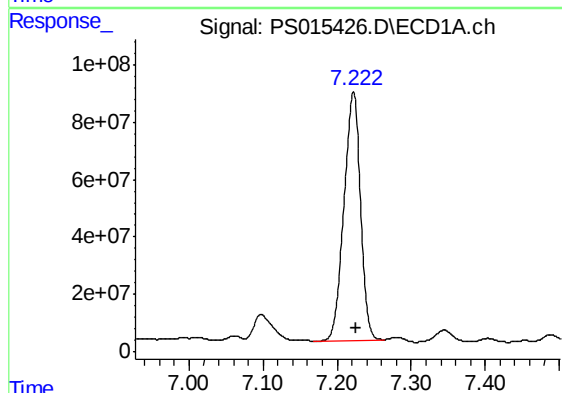
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 12067494
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



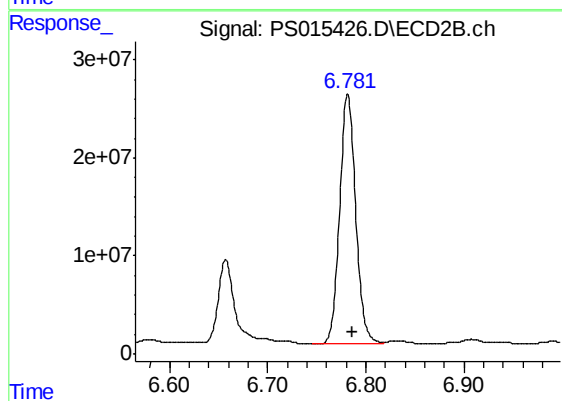
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 12762726
Conc: 40.11 ng/ml



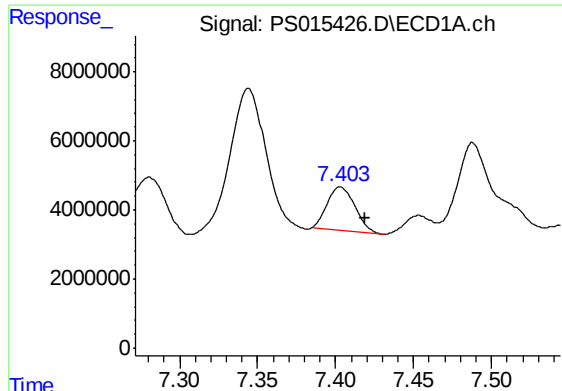
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1339627138
Conc: 531.52 ng/ml



#4 2,4-DCAA

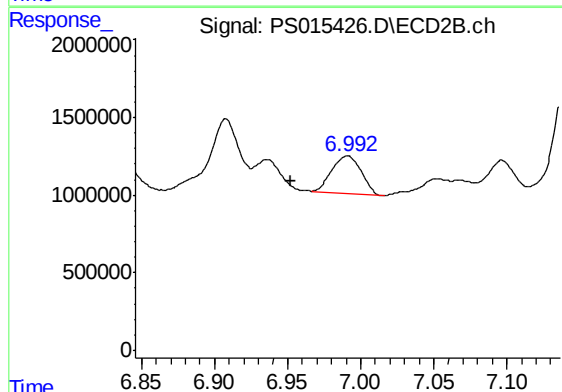
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 289855565
Conc: 541.01 ng/ml



#5 DICAMBA

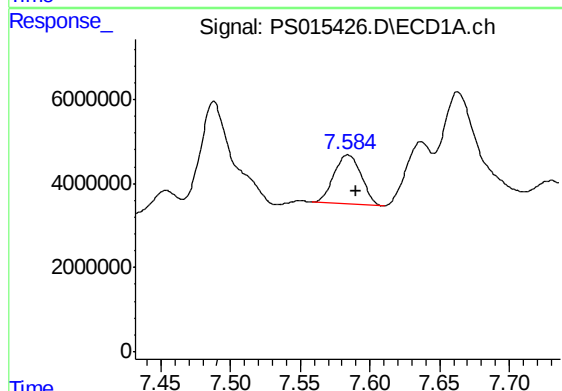
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 15153268
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



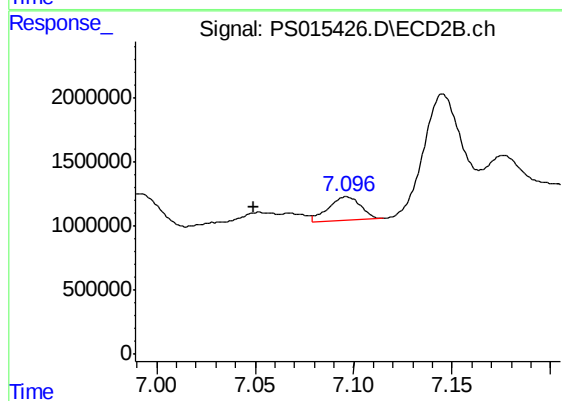
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3400344
Conc: 1.54 ng/ml



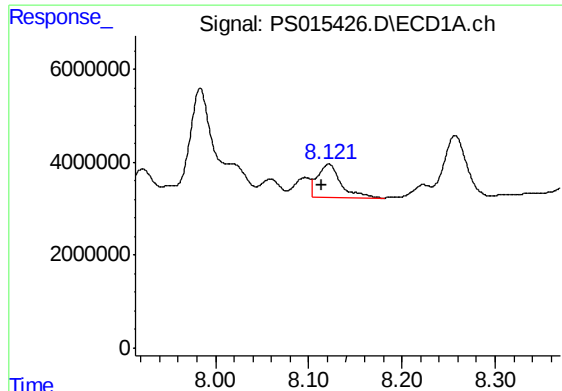
#6 MCPP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 15979447
Conc: 2.22 ug/ml



#6 MCPP

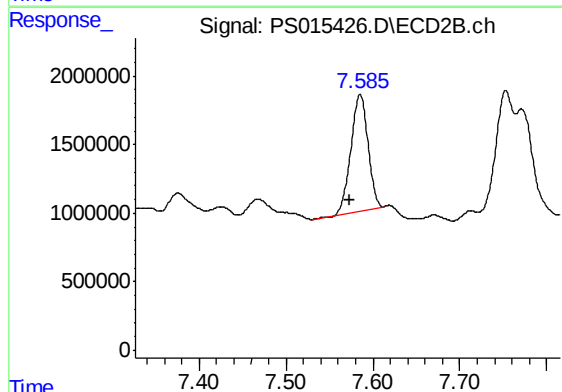
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 2067869
Conc: 1.17 ug/ml



#8 DICHLORPROP

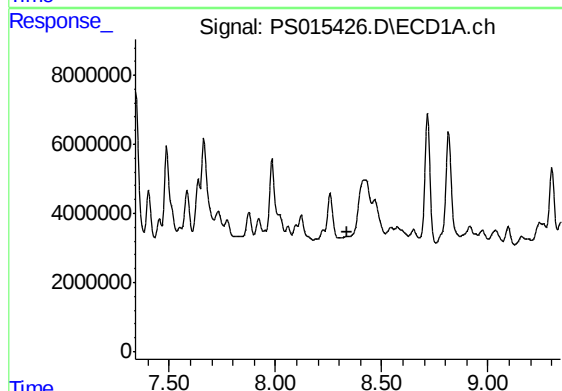
R.T.: 8.122 min
Delta R.T.: 0.008 min
Response: 12104693
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



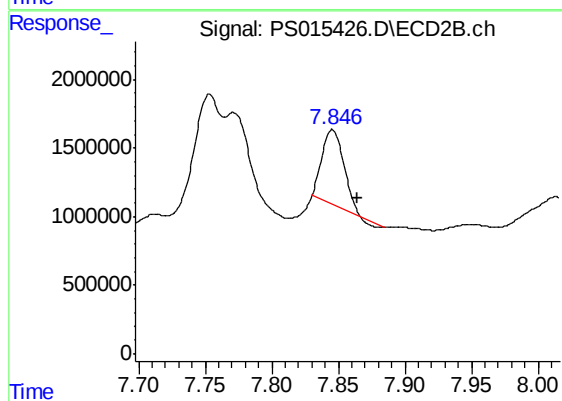
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 11568609
Conc: 21.29 ng/ml



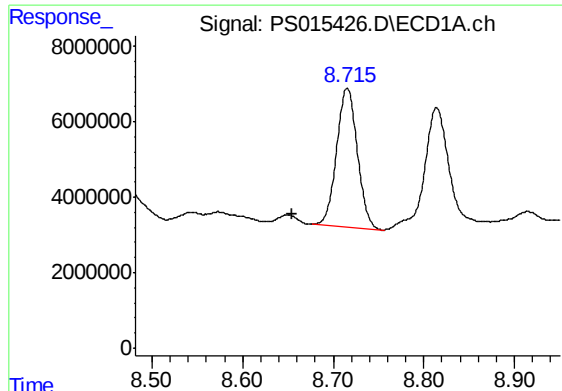
#9 2,4-D

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



#9 2,4-D

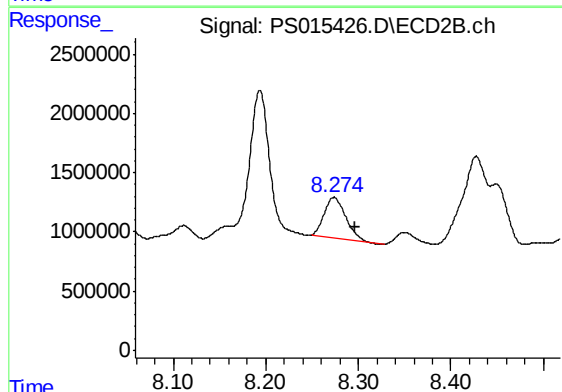
R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 6114484
Conc: 9.49 ng/ml



#10 Pentachlorophenol

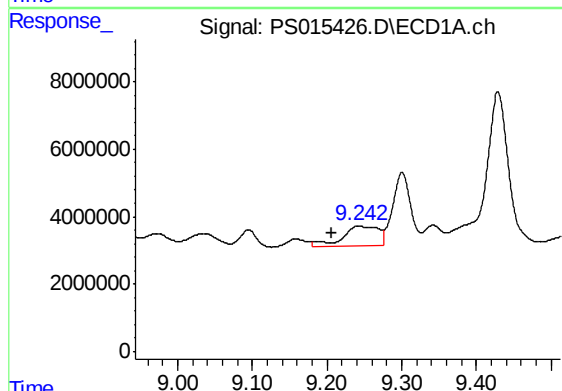
R.T.: 8.715 min
Delta R.T.: 0.060 min
Response: 58365940
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



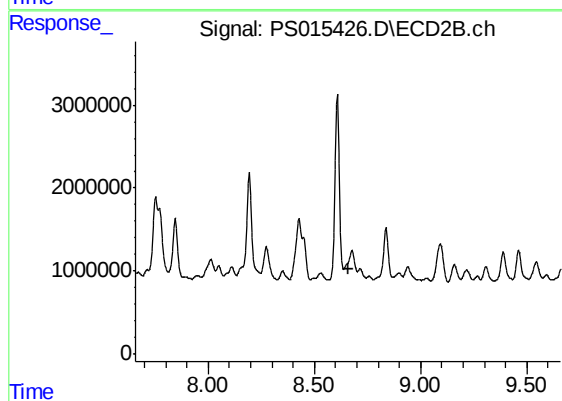
#10 Pentachlorophenol

R.T.: 8.274 min
Delta R.T.: -0.023 min
Response: 5411835
Conc: N.D.



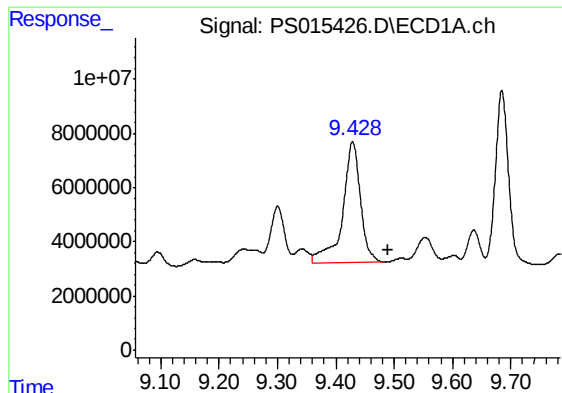
#11 2,4,5-TP (SILVEX)

R.T.: 9.242 min
Delta R.T.: 0.036 min
Response: 19316612
Conc: 1.56 ng/ml



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

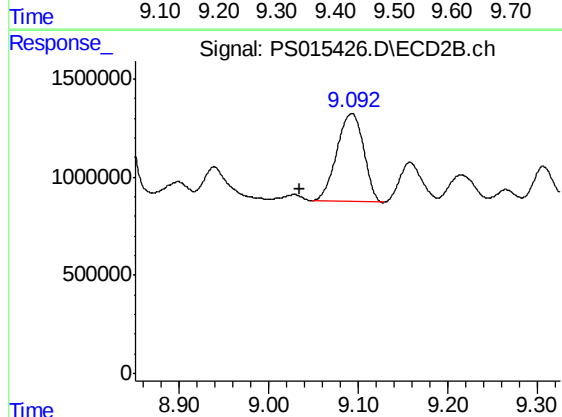
R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -13621153
Conc: N.D.



#12 2,4,5-T

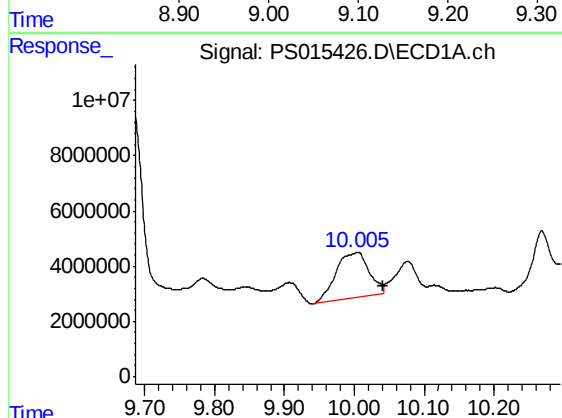
R.T.: 9.429 min
Delta R.T.: -0.060 min
Response: 95808371
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



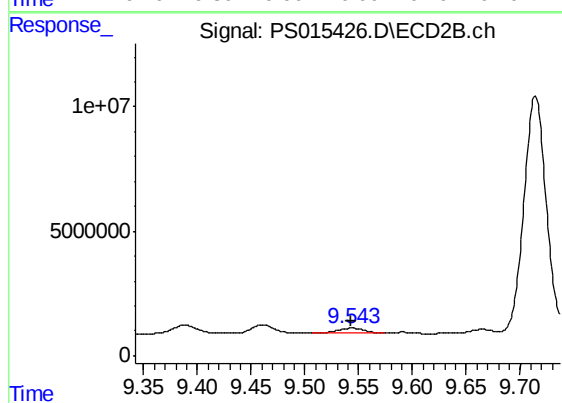
#12 2,4,5-T

R.T.: 9.093 min
Delta R.T.: 0.058 min
Response: 9393154
Conc: 3.24 ng/ml



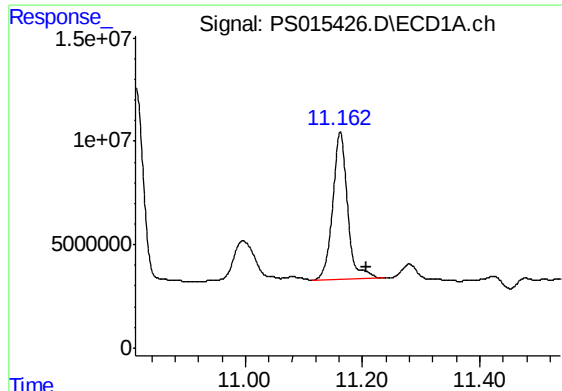
#13 2,4-DB

R.T.: 10.005 min
Delta R.T.: -0.035 min
Response: 54332624
Conc: 21.34 ng/ml



#13 2,4-DB

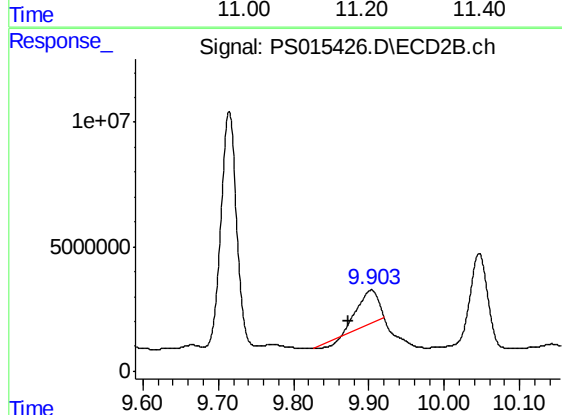
R.T.: 9.543 min
Delta R.T.: 0.001 min
Response: 3504833
Conc: 9.09 ng/ml



#14 DINOSEB

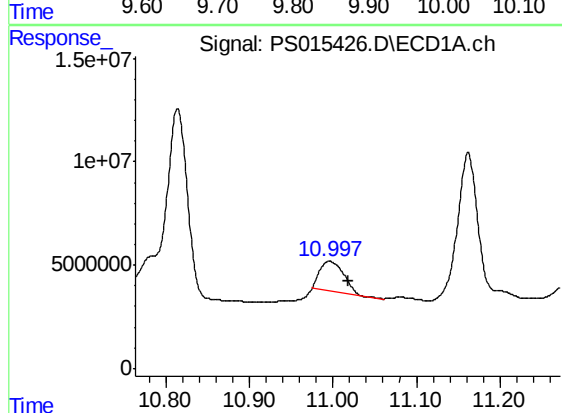
R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 125769123
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



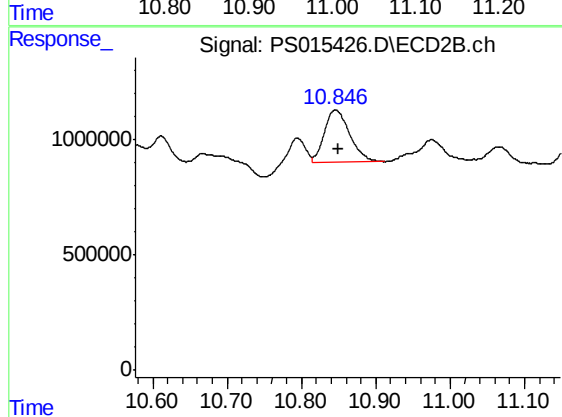
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.031 min
Response: 24681840
Conc: 13.52 ng/ml



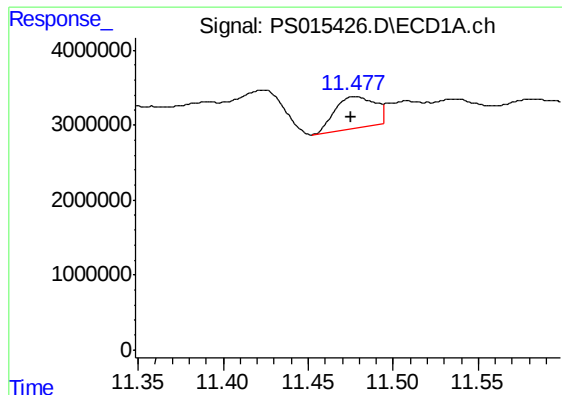
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.023 min
Response: 27587107
Conc: 1.67 ng/ml



#15 Picloram

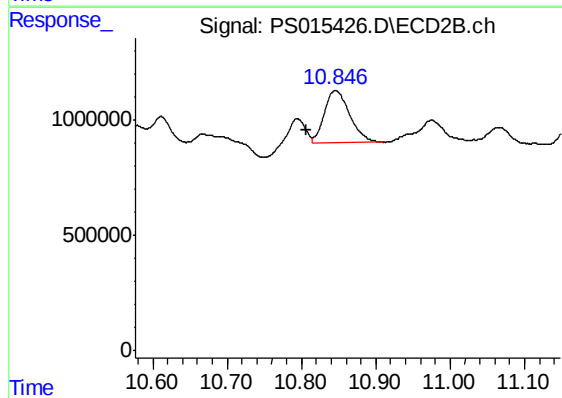
R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 5460390
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 6836625
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



#16 DCPA

R.T.: 10.846 min
Delta R.T.: 0.040 min
Response: 5460390
Conc: 1.27 ng/ml