

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 19:10
 Operator : DD\AJ
 Sample : M2612-34
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(58-62)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:47:02 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	7.220	6.782	1878.9E6	294.1E6	745.465	548.997 #
Target Compounds							
1) T	Dalapon	3.000	2.486	90902415	65087896	34.585	99.454 #
2) T	3,5-DICHL...	6.469	5.994	-3932321	62284753	N.D.	77.100
3) T	4-Nitroph...	7.060	6.387	18445954	11284722	13.085	35.467 #
5) T	DICAMBA	7.402	0.000	20127870	0	2.112	N.D. #
6) T	MCPD	7.582	7.098f	11819341	4909781	1.642	2.778 #
7) T	MCPA	7.726	7.305f	14093060	8968980	1.404	3.451 #
8) T	DICHLORPROP	8.118	7.586	14119470	12862633	6.131	23.677 #
9) T	2,4-D	0.000	7.846	0	6220103	N.D.	9.658
10) T	Pentachlo...	8.713f	8.277	66620702	5871895	2.058	<MDL #
12) T	2,4,5-T	9.430f	9.099f	122.7E6	5643789	10.219	1.949 #
13) T	2,4-DB	10.005	9.546	48588742	5465538	19.080	14.169 #
14) T	DINOSEB	11.162f	9.906	260.4E6	89204591	32.590	48.849 #
16) T	DCPA	11.534f	10.854f	6390179	12807915	<MDL	2.971 #

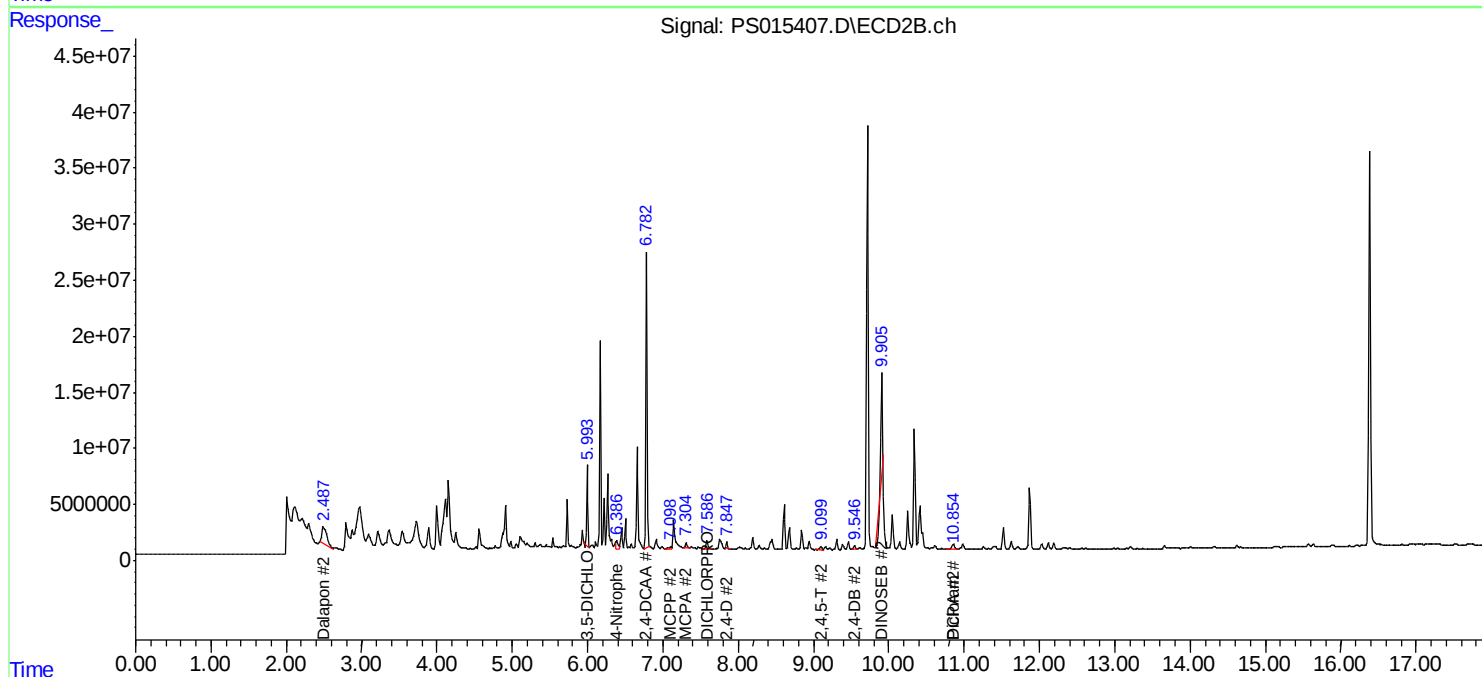
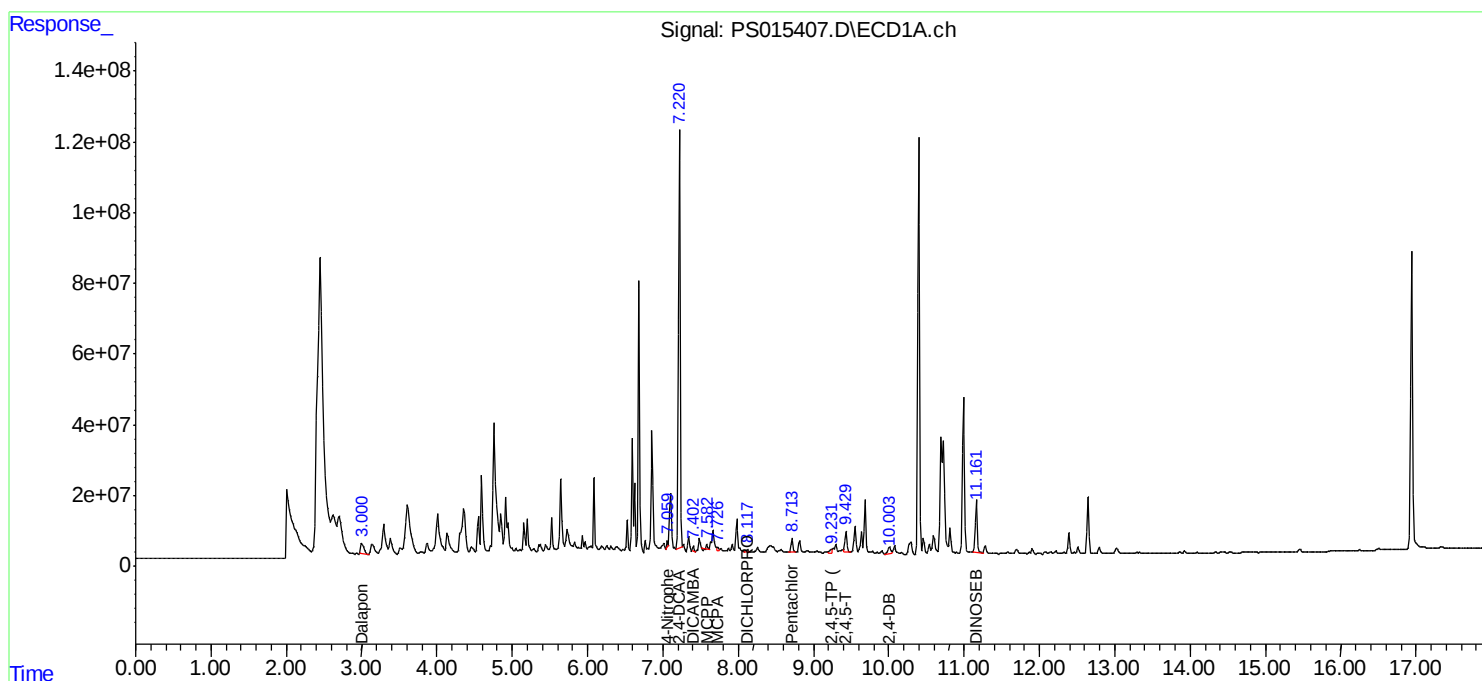
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

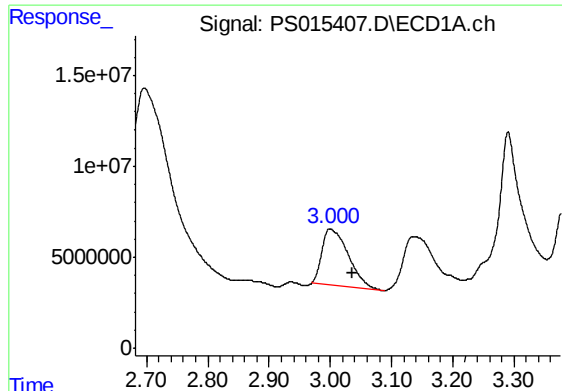
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 19:10
Operator : DD\AJ
Sample : M2612-34
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(58-62)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:47:02 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 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

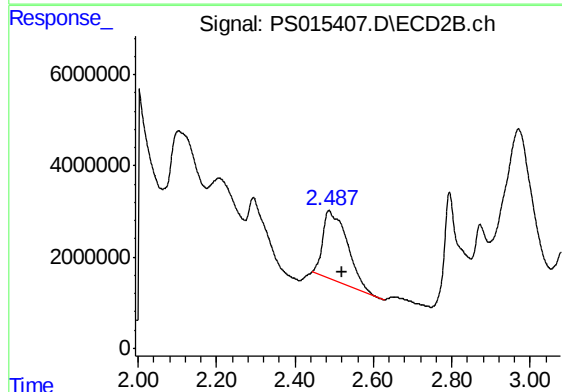




#1 Dalapon

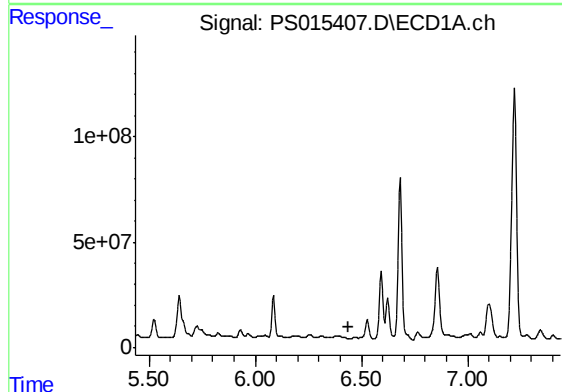
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 90902415
Conc: 34.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



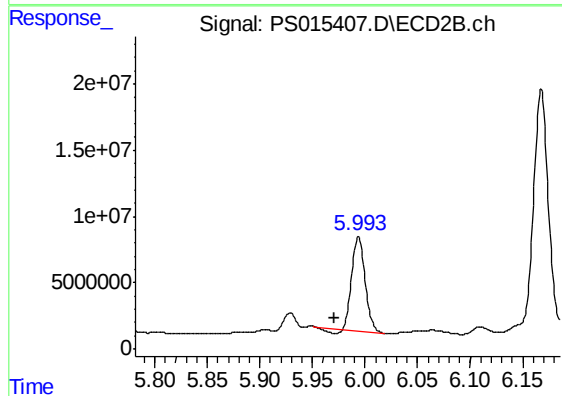
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 65087896
Conc: 99.45 ng/ml



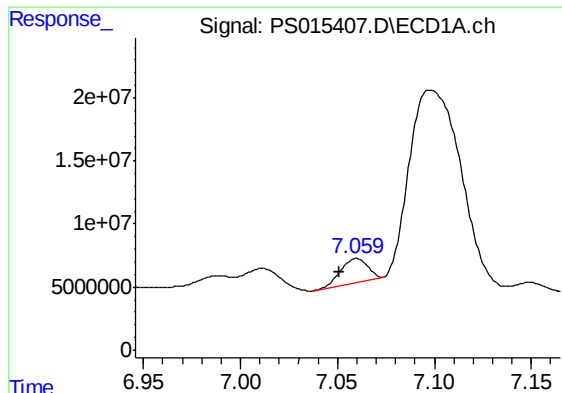
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: -3932321
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

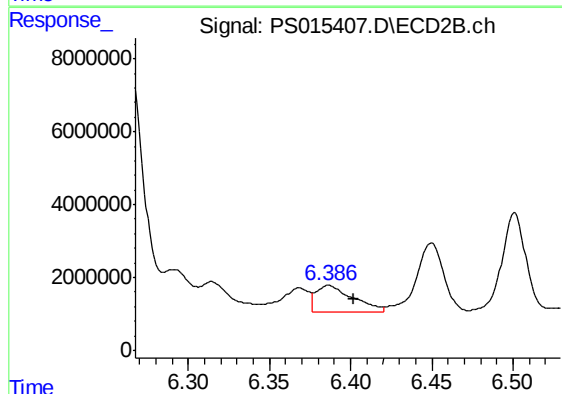
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 62284753
Conc: 77.10 ng/ml



#3 4-Nitrophenol

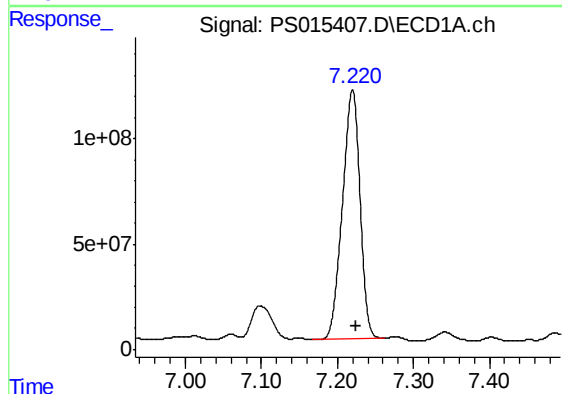
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 18445954
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



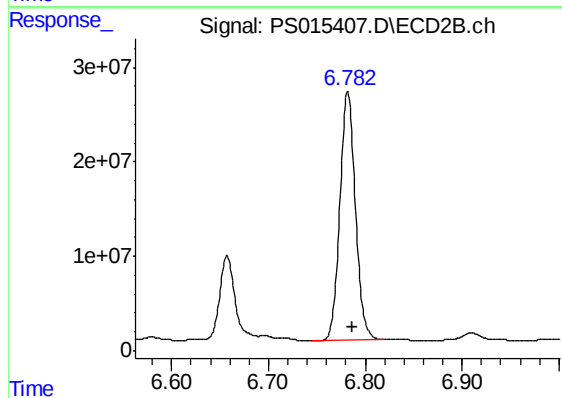
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 11284722
Conc: 35.47 ng/ml



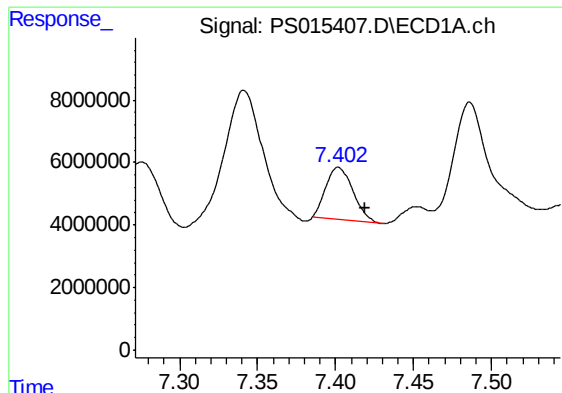
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 1878850070
Conc: 745.46 ng/ml



#4 2,4-DCAA

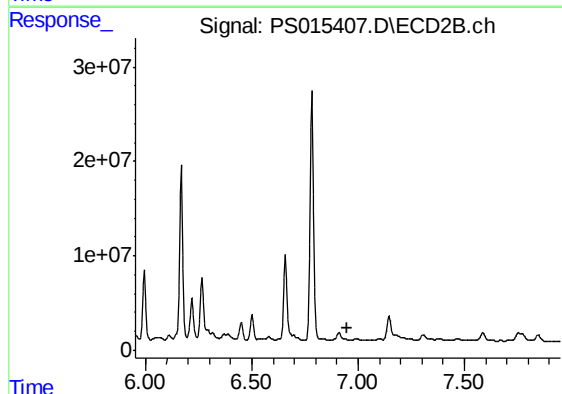
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 294136906
Conc: 549.00 ng/ml



#5 DICAMBA

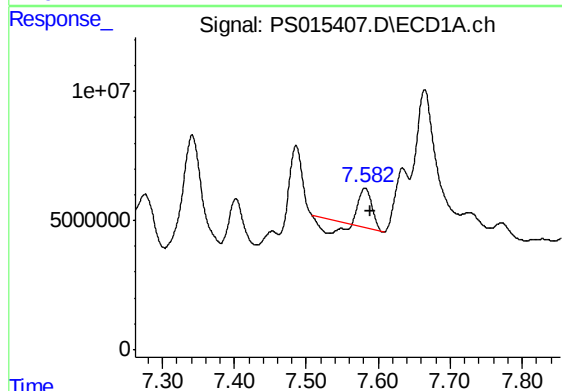
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 20127870
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



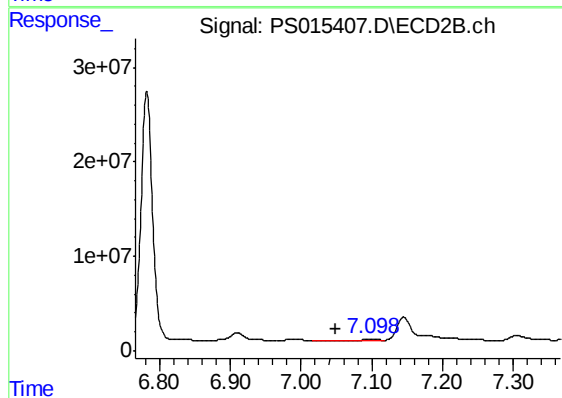
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



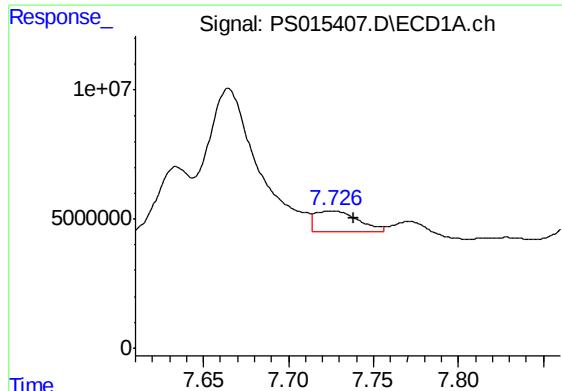
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 11819341
Conc: 1.64 ug/ml



#6 MCP

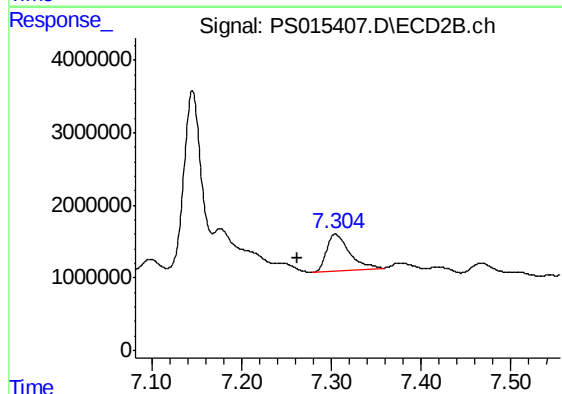
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4909781
Conc: 2.78 ug/ml



#7 MCPA

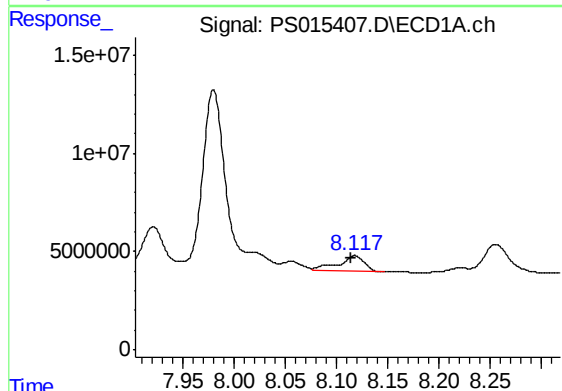
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 14093060
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



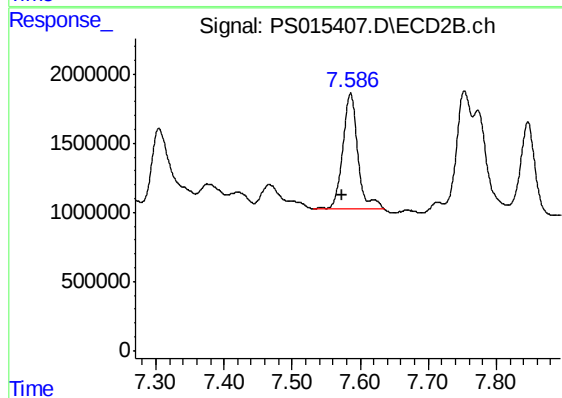
#7 MCPA

R.T.: 7.305 min
Delta R.T.: 0.043 min
Response: 8968980
Conc: 3.45 ug/ml



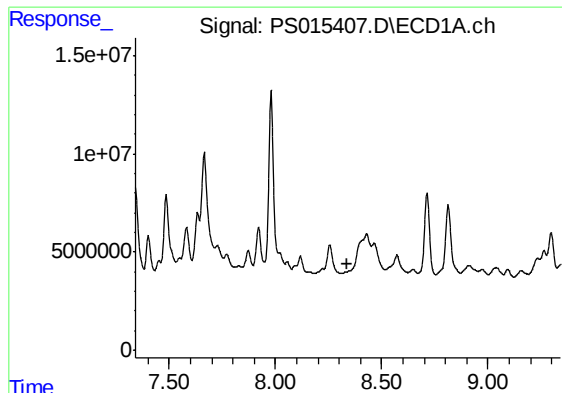
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 14119470
Conc: 6.13 ng/ml



#8 DICHLORPROP

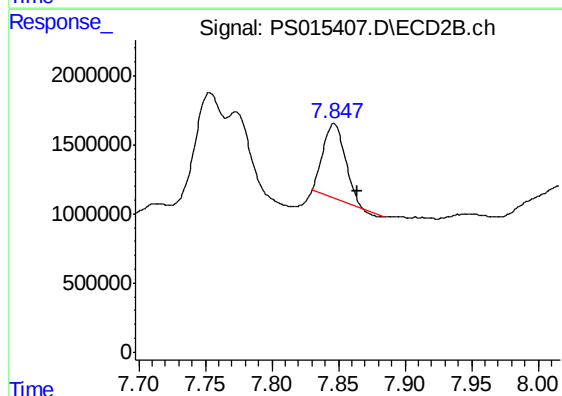
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 12862633
Conc: 23.68 ng/ml



#9 2,4-D

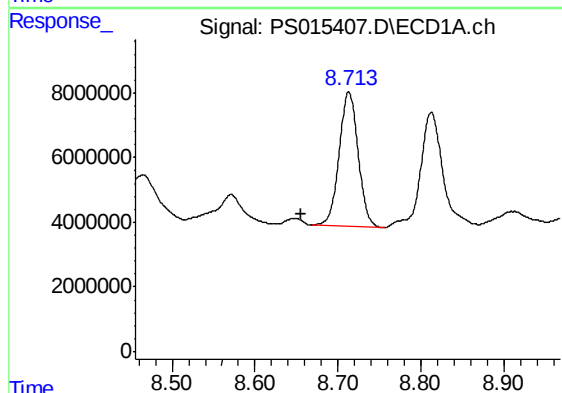
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



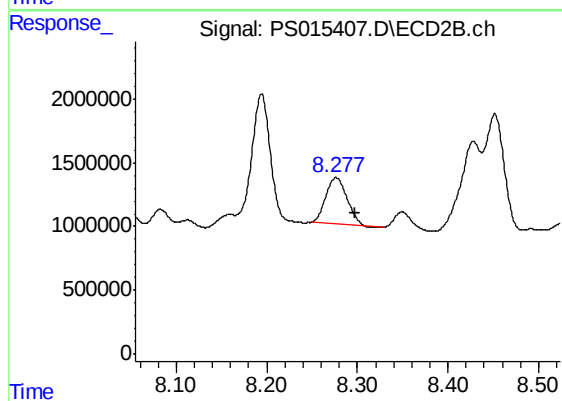
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.017 min
Response: 6220103
Conc: 9.66 ng/ml



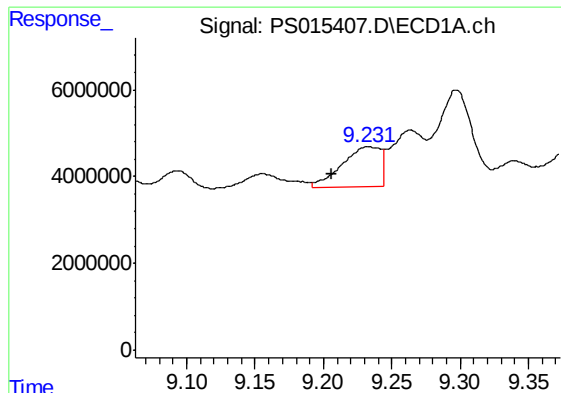
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.058 min
Response: 66620702
Conc: 2.06 ng/ml



#10 Pentachlorophenol

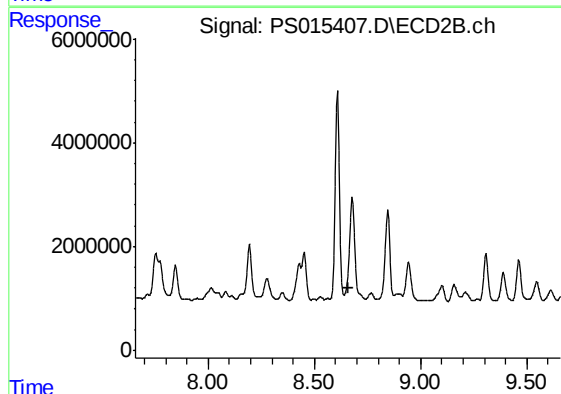
R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 5871895
Conc: N.D.



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

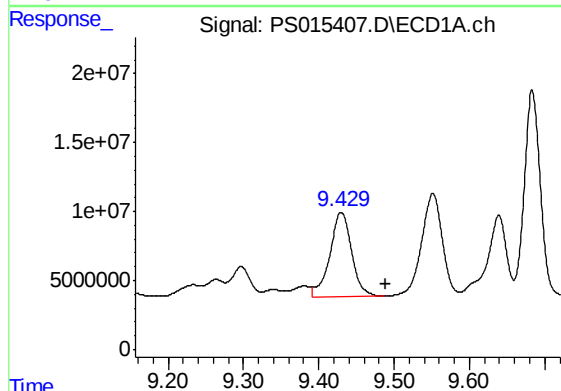
R.T.: 9.233 min
Delta R.T.: 0.027 min
Response: 17843053
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



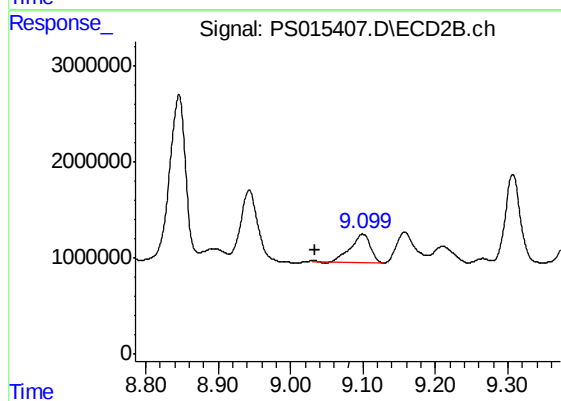
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: -22196552
Conc: N.D.



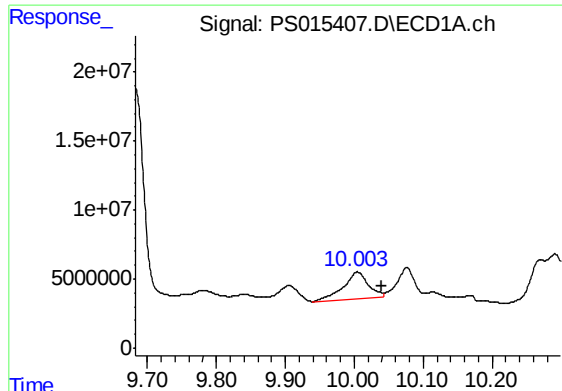
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.059 min
Response: 122744747
Conc: 10.22 ng/ml



#12 2,4,5-T

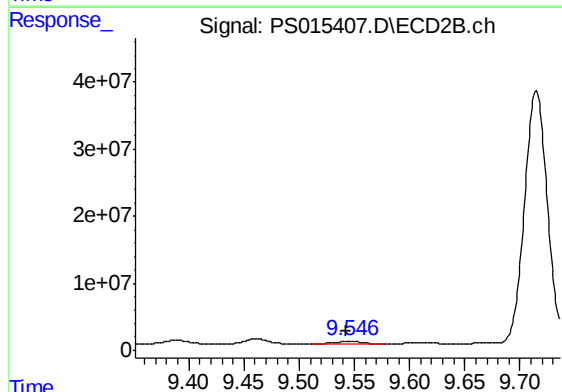
R.T.: 9.099 min
Delta R.T.: 0.065 min
Response: 5643789
Conc: 1.95 ng/ml



#13 2,4-DB

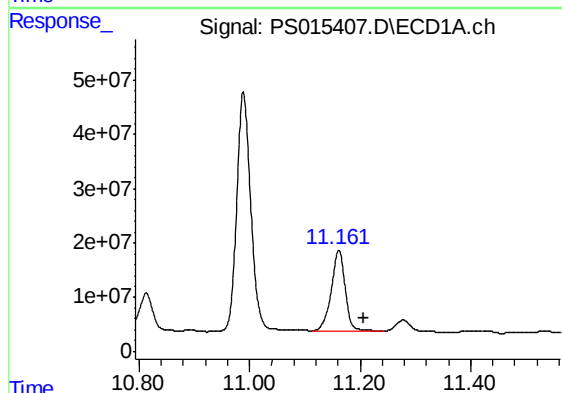
R.T.: 10.005 min
Delta R.T.: -0.036 min
Response: 48588742
Conc: 19.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



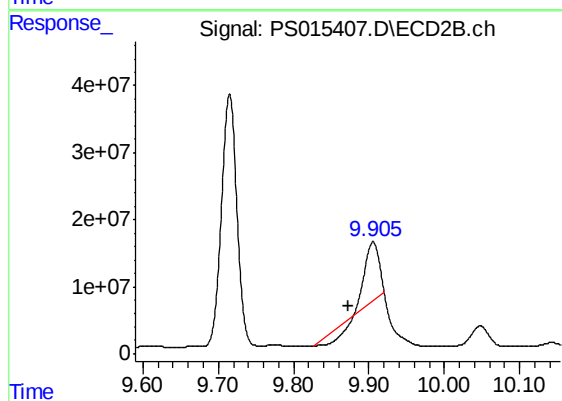
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 5465538
Conc: 14.17 ng/ml



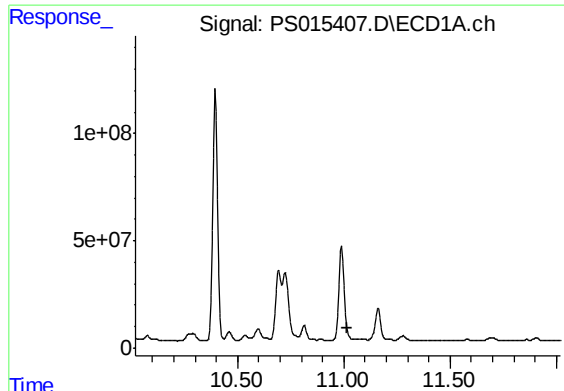
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 260378109
Conc: 32.59 ng/ml



#14 DINOSEB

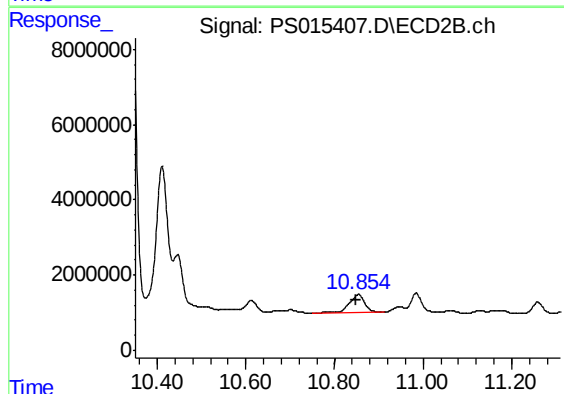
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 89204591
Conc: 48.85 ng/ml



#15 Picloram

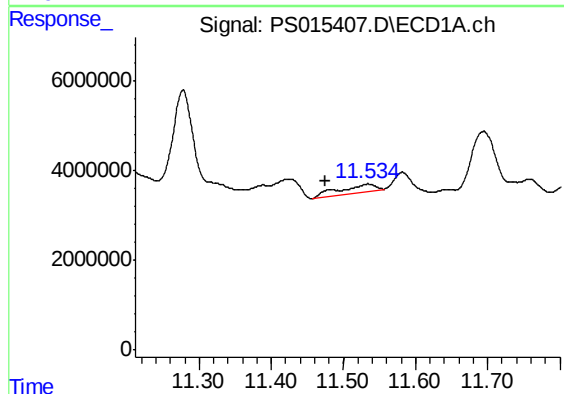
R.T.: 10.989 min
Delta R.T.: -0.031 min
Response: -125949141
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



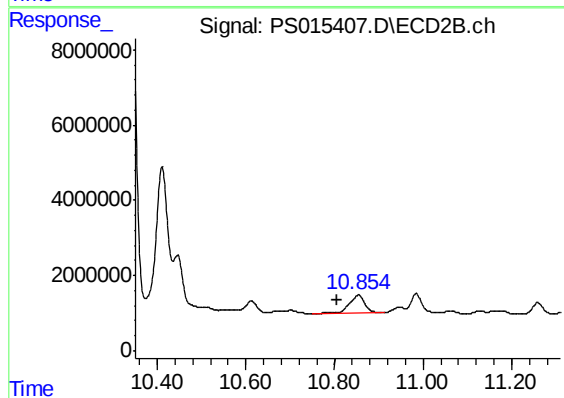
#15 Picloram

R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 12807915
Conc: 3.08 ng/ml



#16 DCPA

R.T.: 11.534 min
Delta R.T.: 0.059 min
Response: 6390179
Conc: N.D.



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 12807915
Conc: 2.97 ng/ml