

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 18:46
 Operator : DD\AJ
 Sample : M2612-33
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(54-58)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:46:39 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	1541.1E6	318.3E6	611.460	594.092
Target Compounds							
1) T	Dalapon	3.000	2.487	99411470	75623699	37.822	115.553 #
2) T	3,5-DICHL...	6.468	5.994	3189381	65031465	<MDL	80.500 #
3) T	4-Nitroph...	7.058	6.387	22868416	10522665	16.222	33.072 #
5) T	DICAMBA	7.401	0.000	19088069	0	2.003	N.D. #
6) T	MCP	7.581	7.097f	21798393	5417875	3.029	3.066
7) T	MCPA	7.723	7.300	13517558	28147454	1.347	10.831 #
8) T	DICHLORPROP	8.118	7.586	12053323	13550469	5.234	24.943 #
9) T	2,4-D	0.000	7.846	0	6383066	N.D.	9.911
10) T	Pentachlo...	8.647	8.279	8116939	7928488	<MDL	1.077 #
12) T	2,4,5-T	9.430f	9.097f	113.1E6	6225827	9.418	2.151 #
13) T	2,4-DB	10.075	9.546	33863084	5948037	13.298	15.419
14) T	DINOSEB	11.206	9.906	21517215	133.8E6	2.693	73.248 #
15) T	Picloram	10.989	10.854	121.5E6	13607141	7.334	3.277 #
16) T	DCPA	11.535f	10.854f	6270381	13607141	<MDL	3.156 #

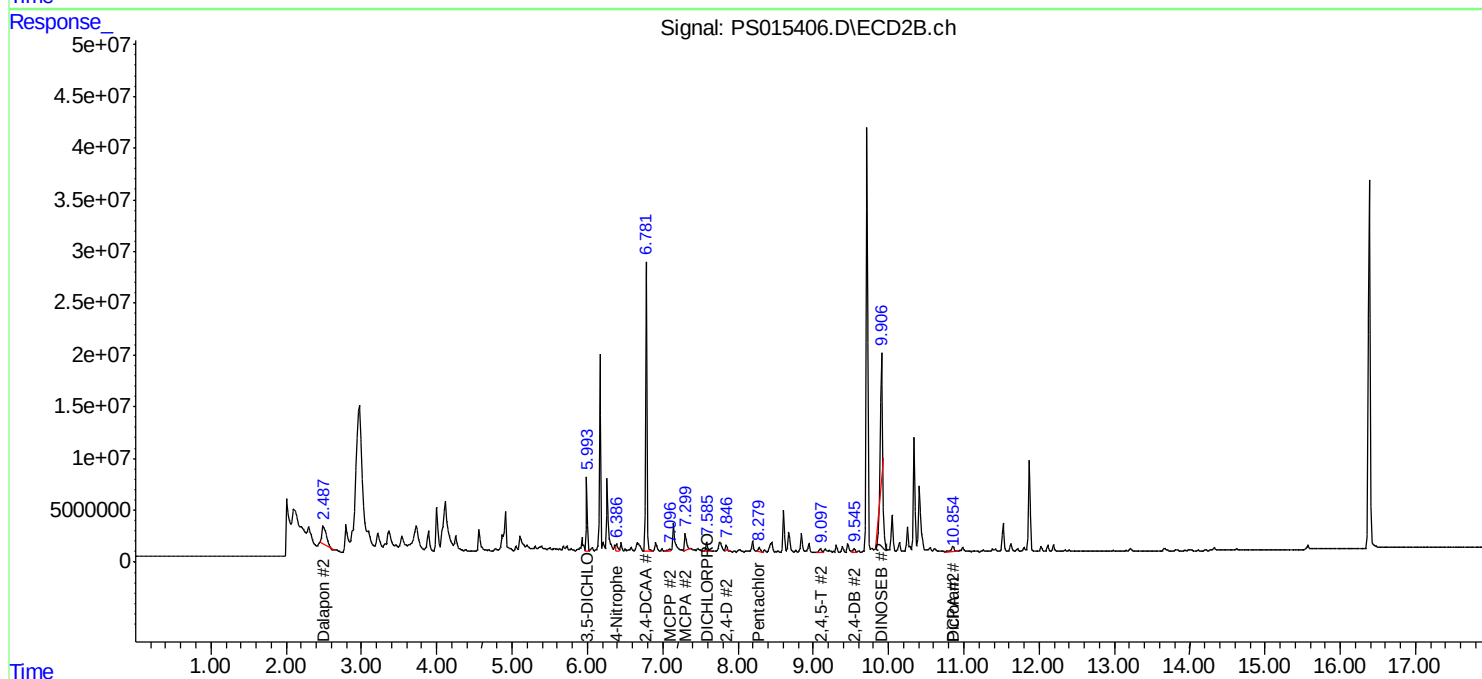
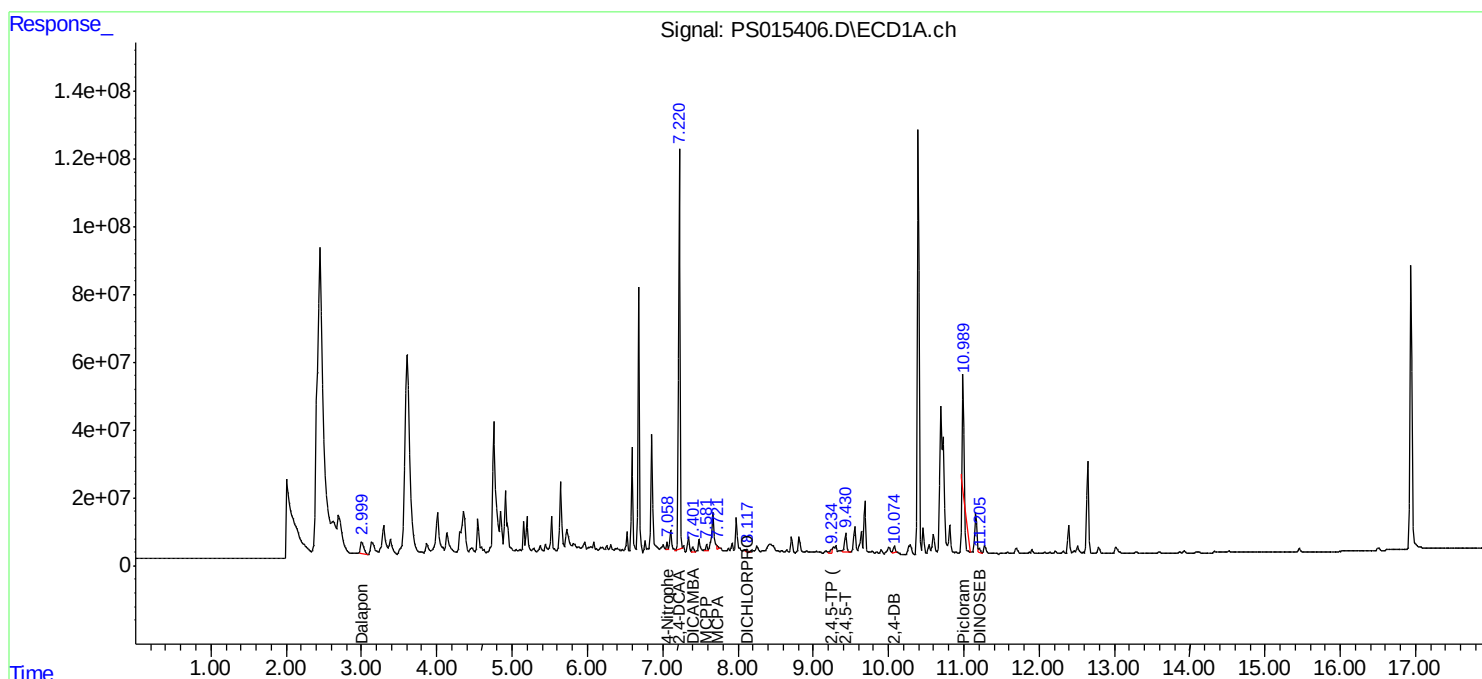
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

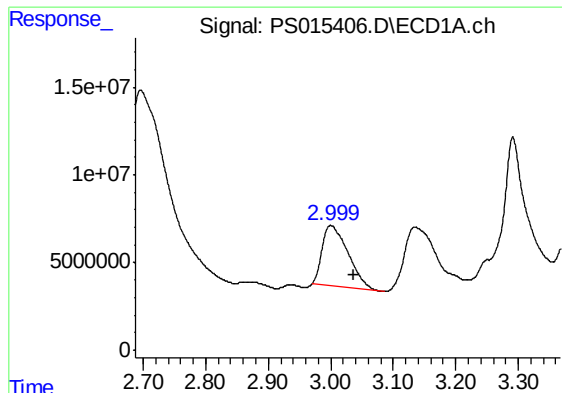
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 18:46
Operator : DD\AJ
Sample : M2612-33
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(54-58)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:46:39 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
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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

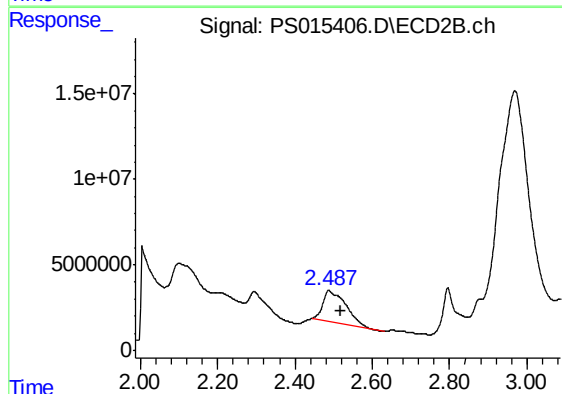




#1 Dalapon

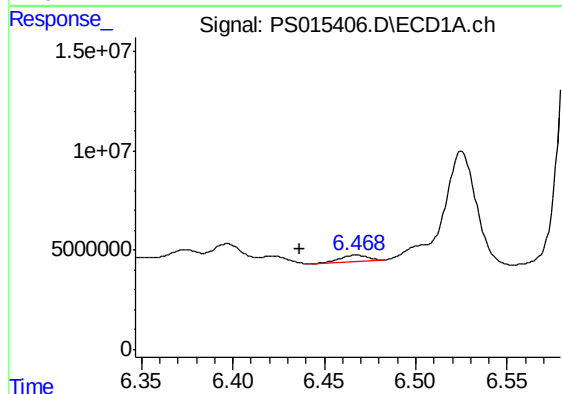
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 99411470
Conc: 37.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



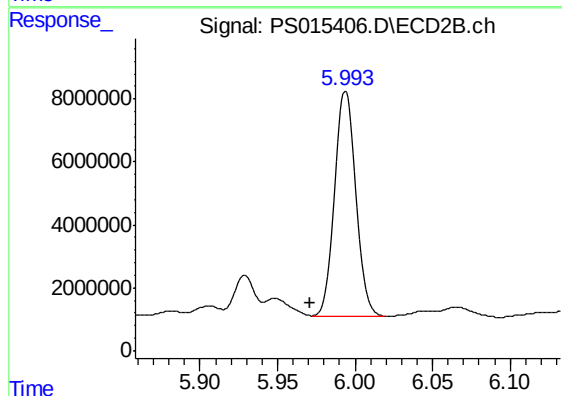
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 75623699
Conc: 115.55 ng/ml



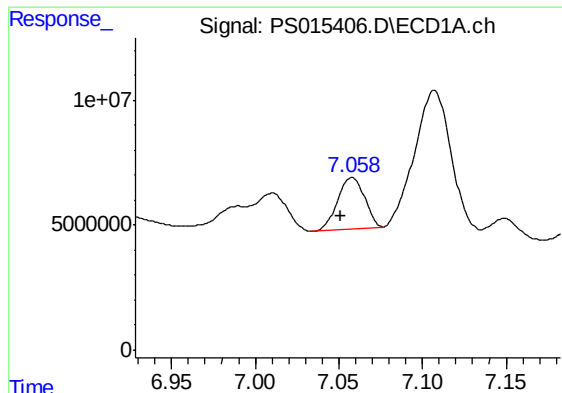
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.031 min
Response: 3189381
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

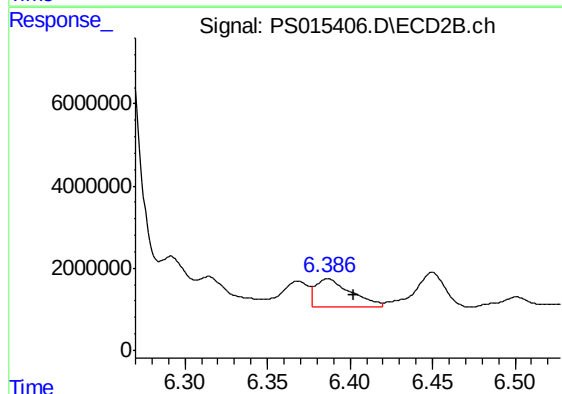
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 65031465
Conc: 80.50 ng/ml



#3 4-Nitrophenol

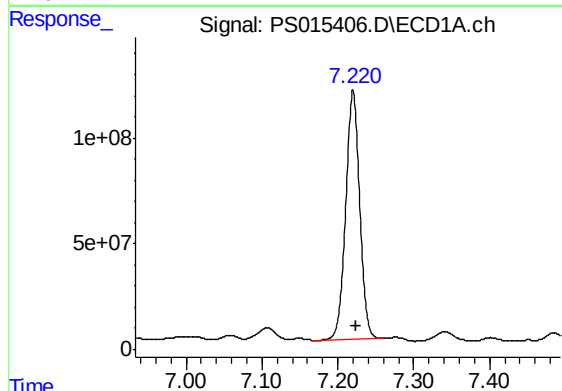
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 22868416
Conc: 16.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



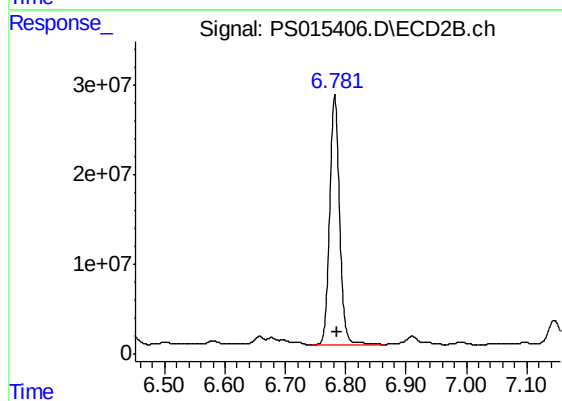
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 10522665
Conc: 33.07 ng/ml



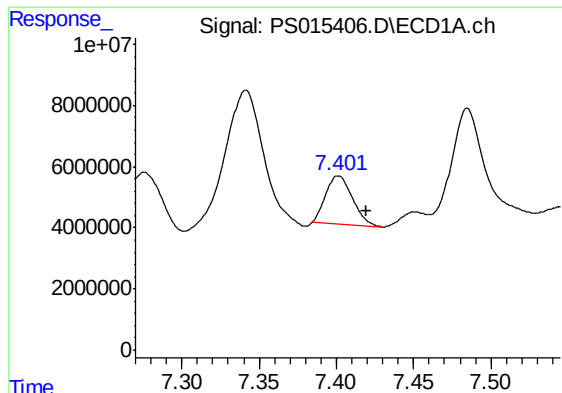
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 1541109261
Conc: 611.46 ng/ml



#4 2,4-DCAA

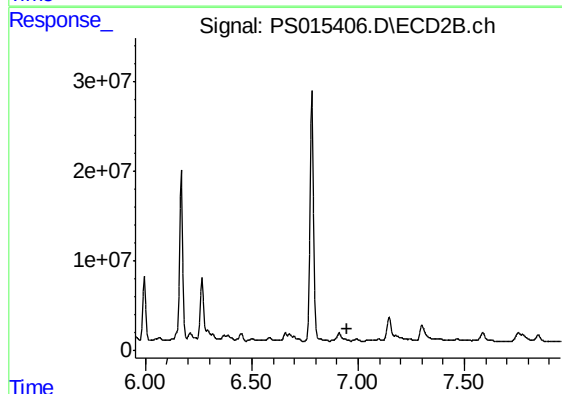
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 318297045
Conc: 594.09 ng/ml



#5 DICAMBA

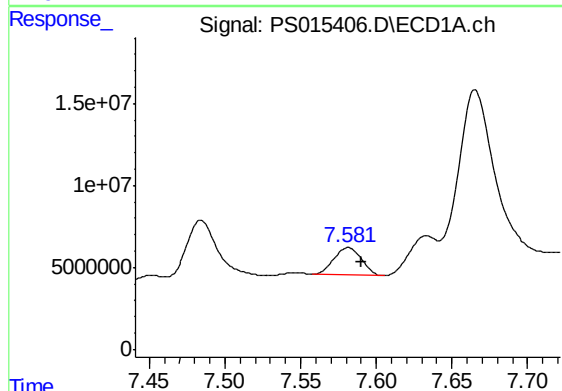
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 19088069
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



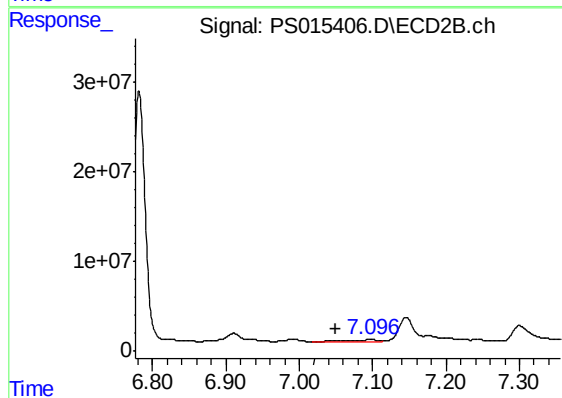
#5 DICAMBA

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



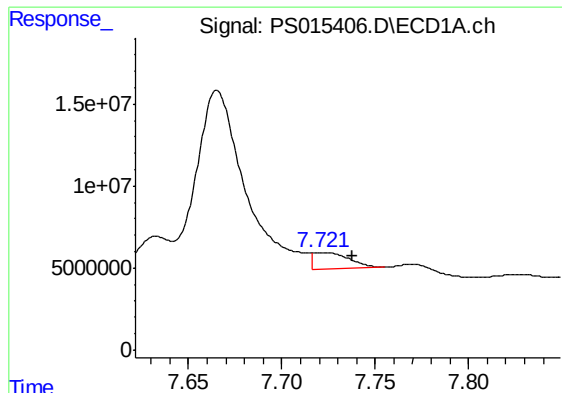
#6 MCPP

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 21798393
Conc: 3.03 ug/ml



#6 MCPP

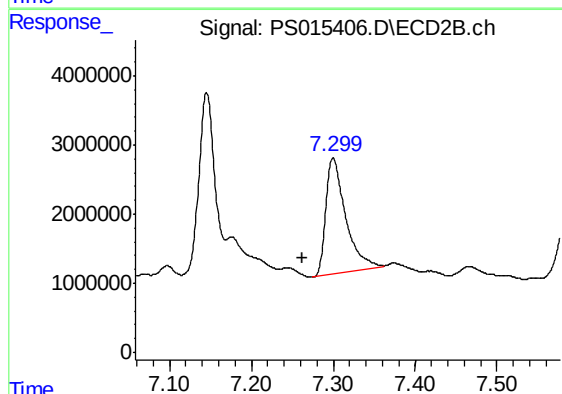
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 5417875
Conc: 3.07 ug/ml



#7 MCPA

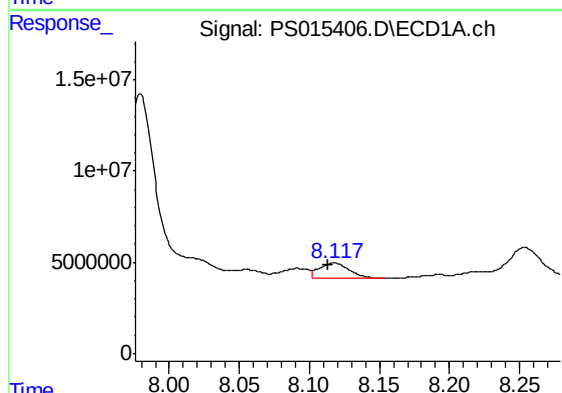
R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 13517558
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



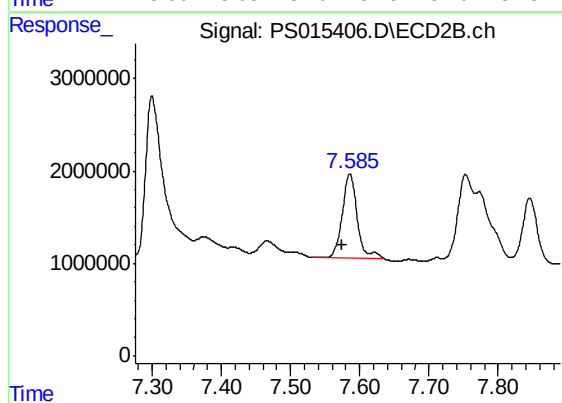
#7 MCPA

R.T.: 7.300 min
Delta R.T.: 0.038 min
Response: 28147454
Conc: 10.83 ug/ml



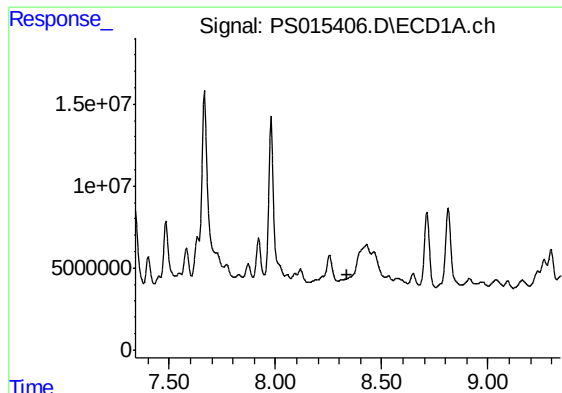
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 12053323
Conc: 5.23 ng/ml



#8 DICHLORPROP

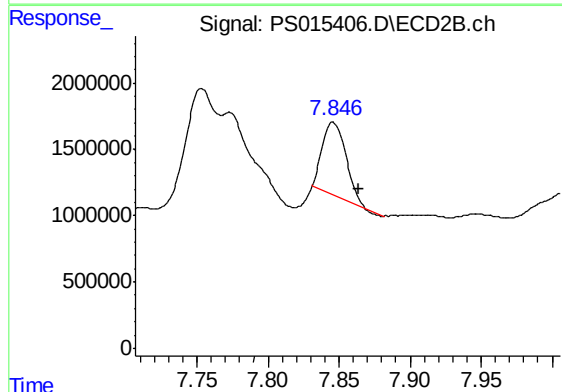
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 13550469
Conc: 24.94 ng/ml



#9 2,4-D

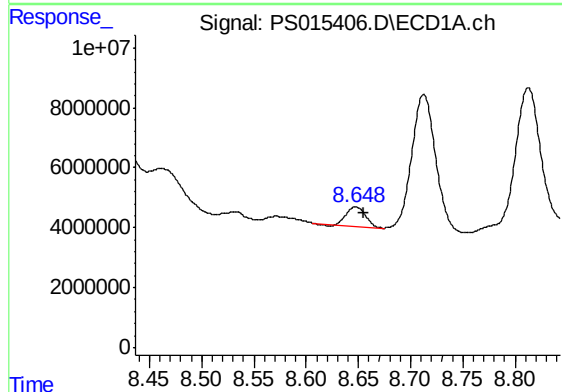
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



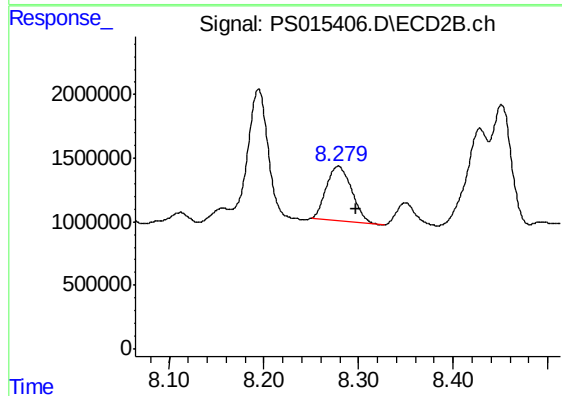
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6383066
Conc: 9.91 ng/ml



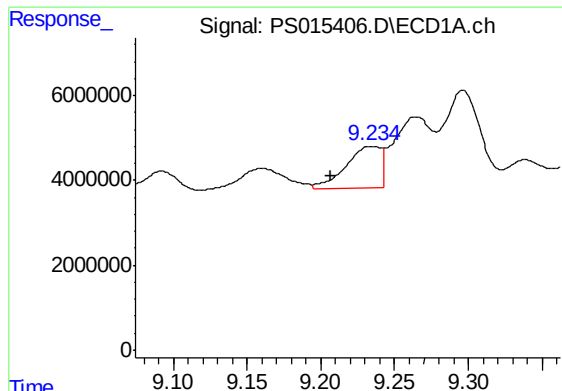
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.008 min
Response: 8116939
Conc: N.D.



#10 Pentachlorophenol

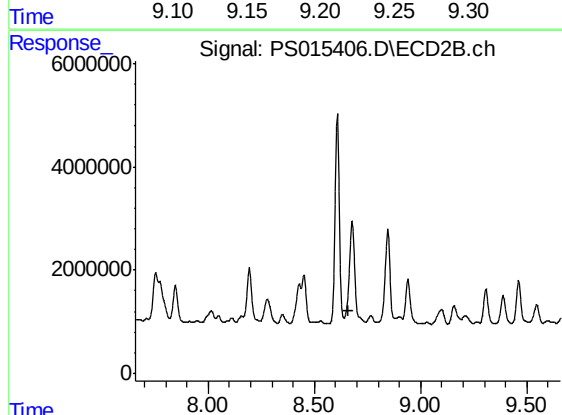
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 7928488
Conc: 1.08 ng/ml



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

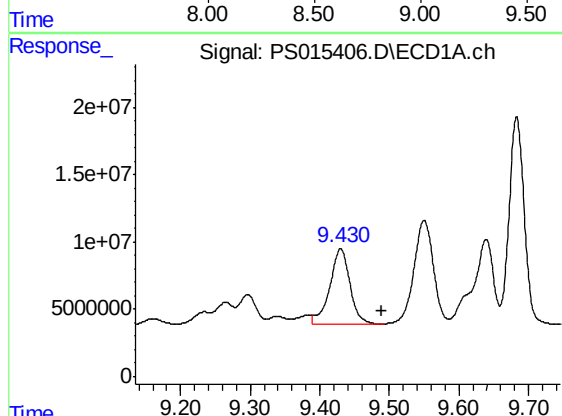
R.T.: 9.234 min
Delta R.T.: 0.028 min
Response: 16355182
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



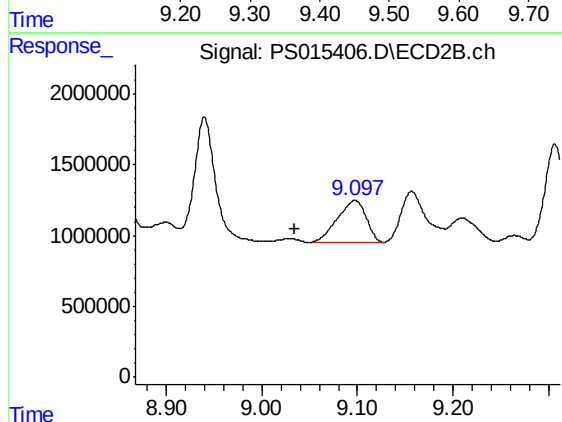
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: -27508723
Conc: N.D.



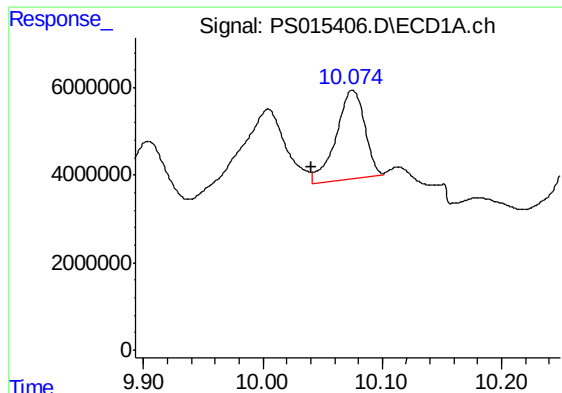
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.059 min
Response: 113123473
Conc: 9.42 ng/ml



#12 2,4,5-T

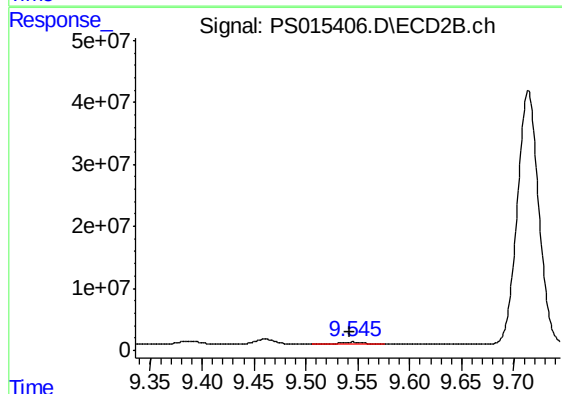
R.T.: 9.097 min
Delta R.T.: 0.063 min
Response: 6225827
Conc: 2.15 ng/ml



#13 2,4-DB

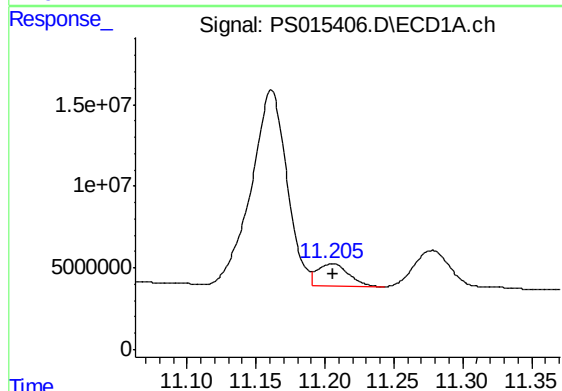
R.T.: 10.075 min
Delta R.T.: 0.035 min
Response: 33863084
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



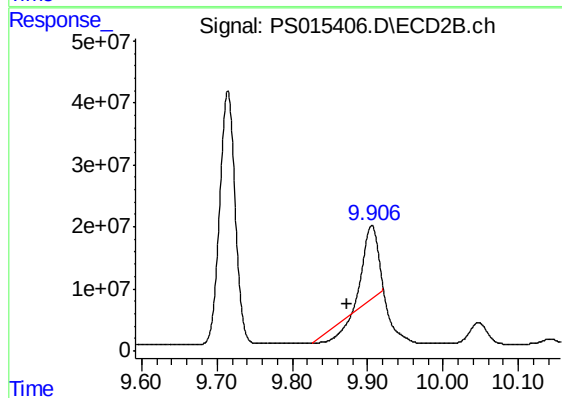
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 5948037
Conc: 15.42 ng/ml



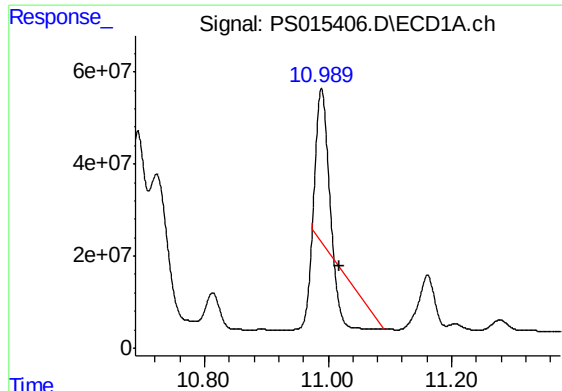
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 21517215
Conc: 2.69 ng/ml



#14 DINOSEB

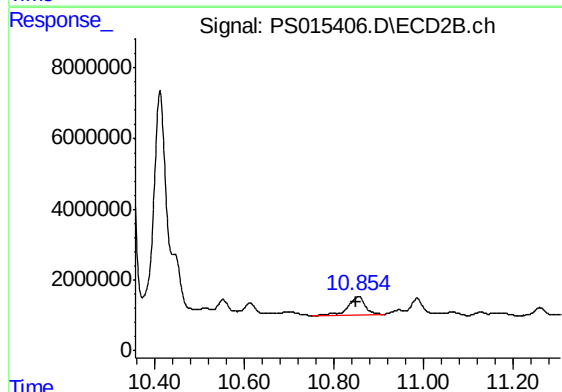
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 133760675
Conc: 73.25 ng/ml



#15 Picloram

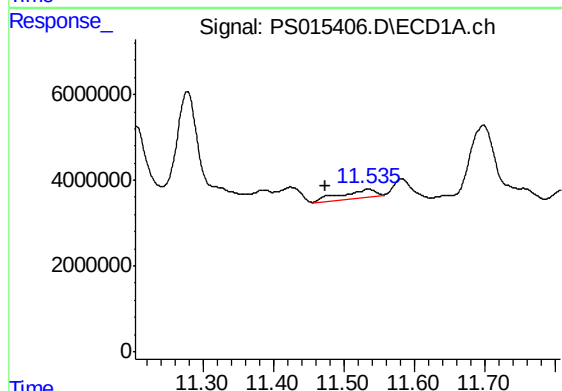
R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 121504505
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



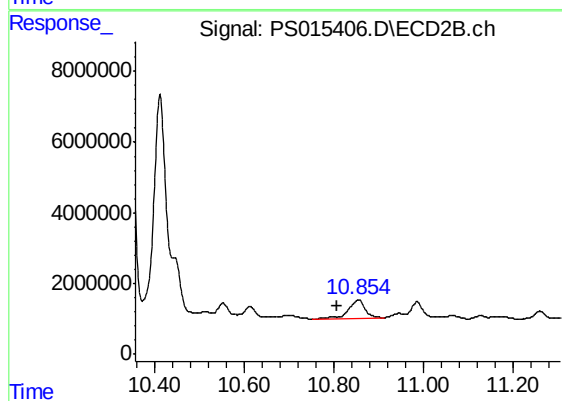
#15 Picloram

R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 13607141
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.060 min
Response: 6270381
Conc: N.D.



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 13607141
Conc: 3.16 ng/ml