

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 21:26
 Operator : DD\AJ
 Sample : M2580-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B2(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:54:43 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	1127.8E6	255.4E6	447.484	476.753
Target Compounds							
1) T	Dalapon	3.006	2.512	101.2E6	35247465	38.494	53.858 #
2) T	3,5-DICHL...	6.471	5.950	1311094	5489378	<MDL	6.795 #
3) T	4-Nitroph...	7.064	6.389	18862148	18950530	13.380	59.560 #
5) T	DICAMBA	7.406	6.995f	16046788	5379786	1.684	2.431 #
6) T	MCPD	7.589	7.059	18122341	3830962	2.518	2.168
7) T	MCPA	7.775	7.313f	1990431	13827615	<MDL	5.321 #
8) T	DICHLORPROP	8.125	7.589	16276490	7830027	7.067	14.413 #
9) T	2,4-D	0.000	7.850	0	9126474	N.D.	14.171
10) T	Pentachlo...	8.654	8.292	144.0E6	39282817	4.448	5.336
12) T	2,4,5-T	9.435f	9.094f	151.7E6	6894501	12.629	2.382 #
13) T	2,4-DB	10.009	0.000	48034711	0	18.863	N.D. #
14) T	DINOSEB	11.235	9.874	1262601	1195229	<MDL	<MDL #
15) T	Picloram	10.993	10.864	70268607	7663022	4.242	1.845 #
16) T	DCPA	11.461	10.864f	18586855	7663022	1.102	1.778 #

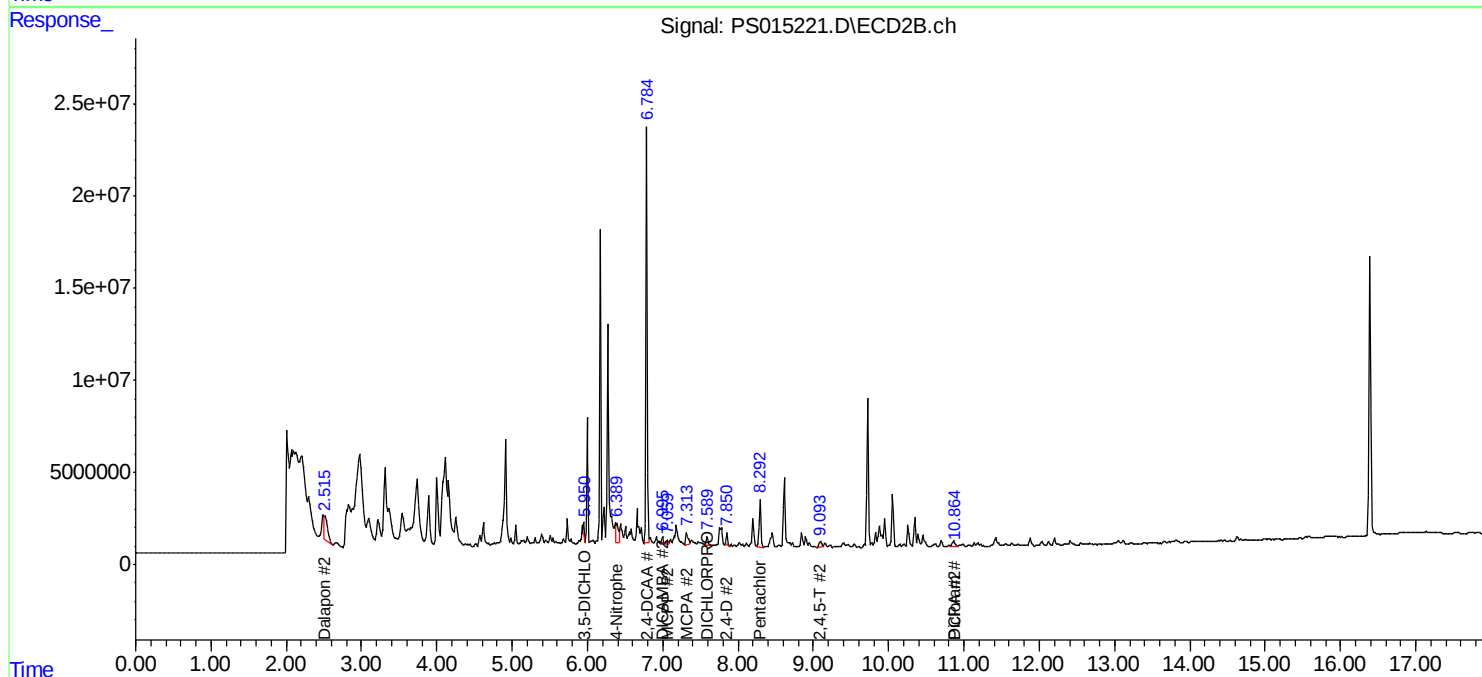
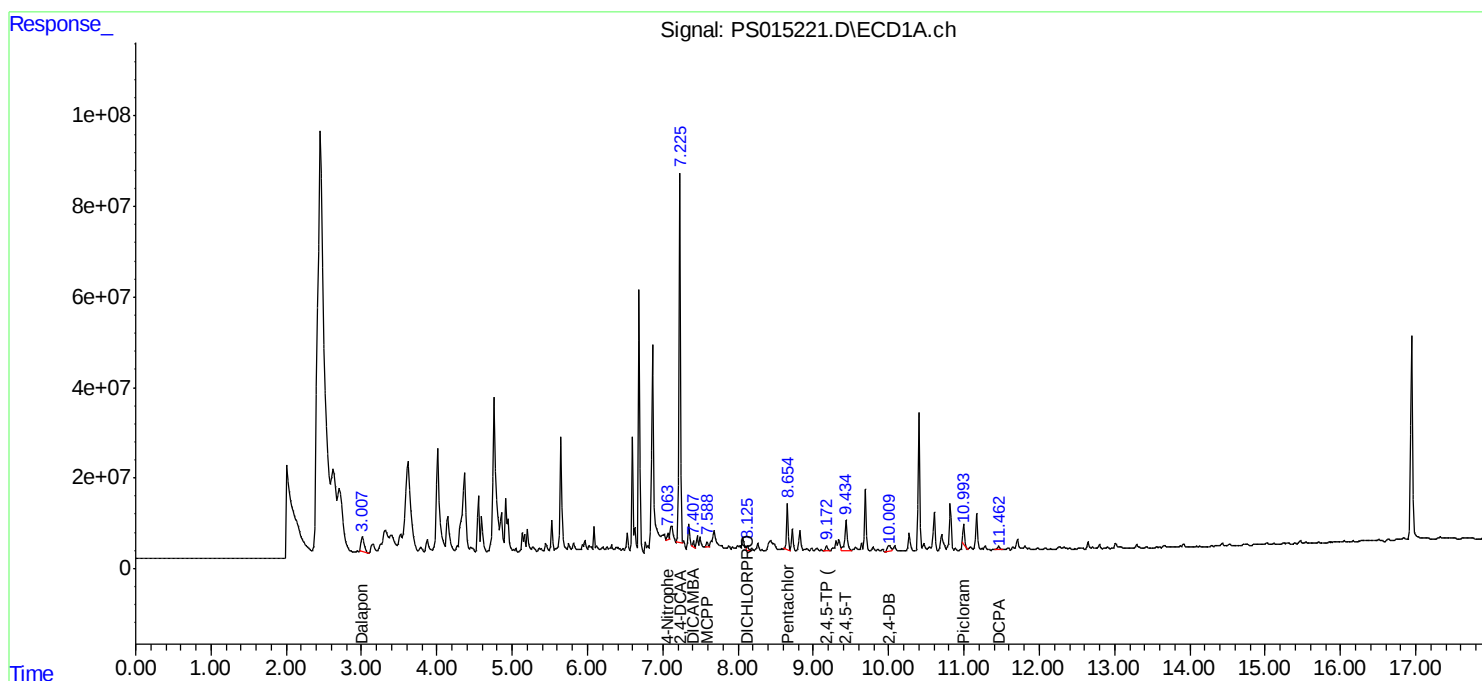
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

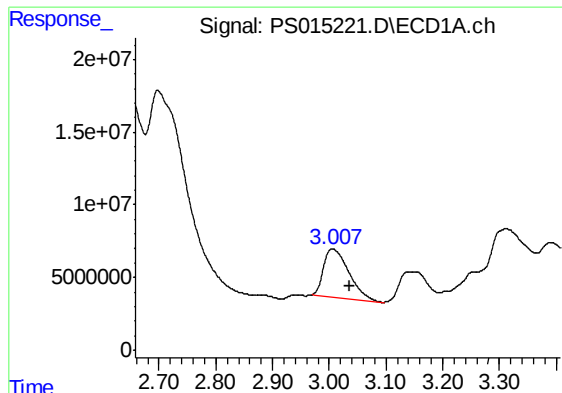
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 21:26
Operator : DD\AJ
Sample : M2580-23
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B2(4-6)

Integration File signal 1: autoint1.e
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Quant Time: Jun 05 05:54:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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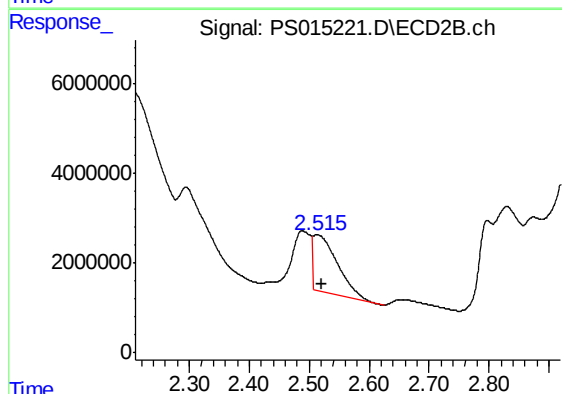




#1 Dalapon

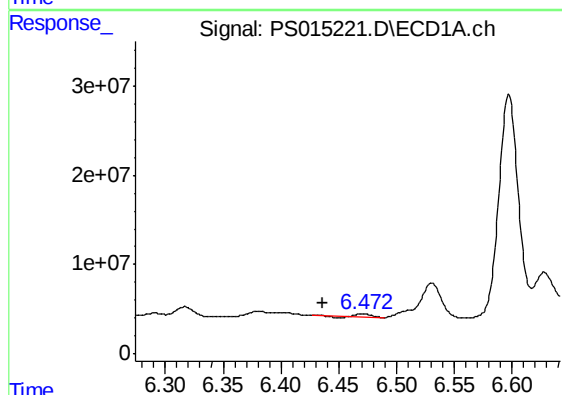
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 101176286
Conc: 38.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



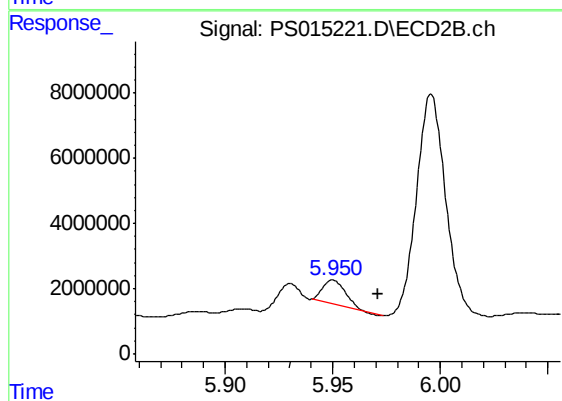
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 35247465
Conc: 53.86 ng/ml



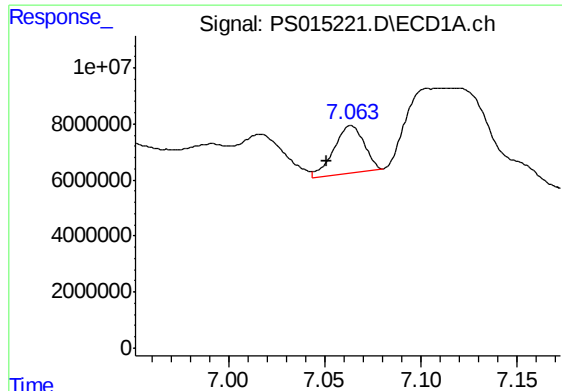
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 1311094
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

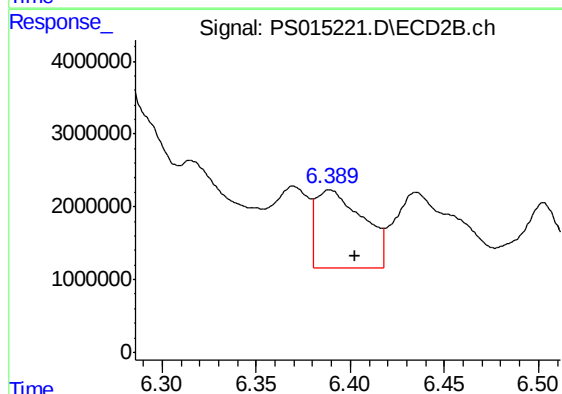
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 5489378
Conc: 6.80 ng/ml



#3 4-Nitrophenol

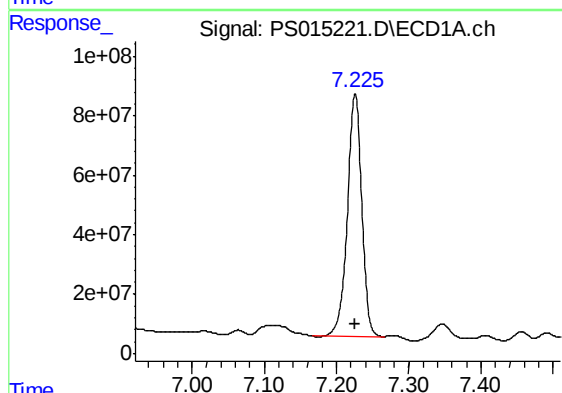
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 18862148
Conc: 13.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



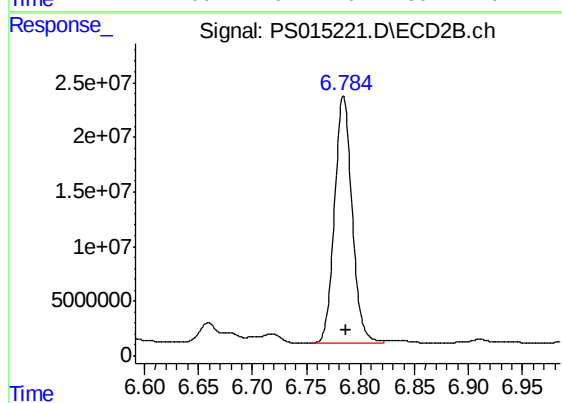
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 18950530
Conc: 59.56 ng/ml



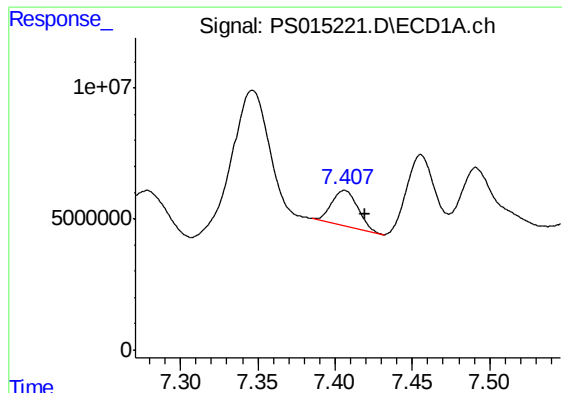
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1127828518
Conc: 447.48 ng/ml



#4 2,4-DCAA

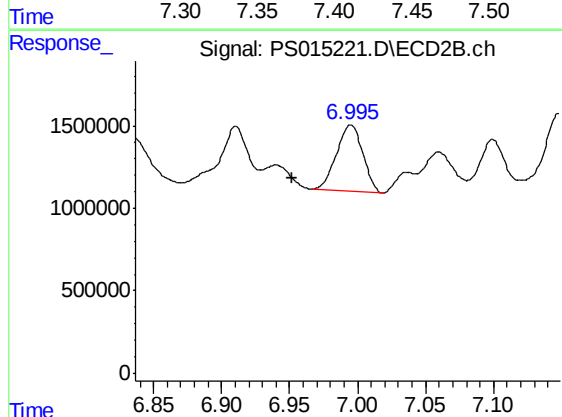
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 255430432
Conc: 476.75 ng/ml



#5 DICAMBA

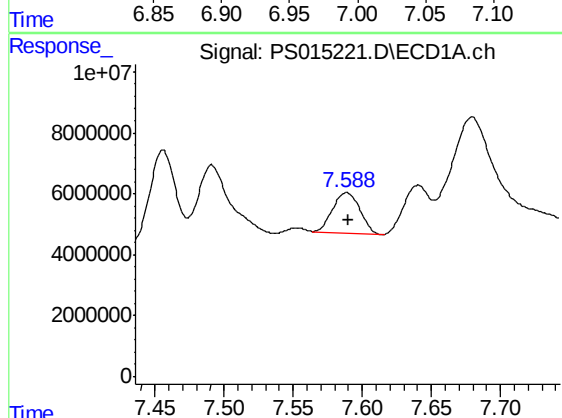
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 16046788
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



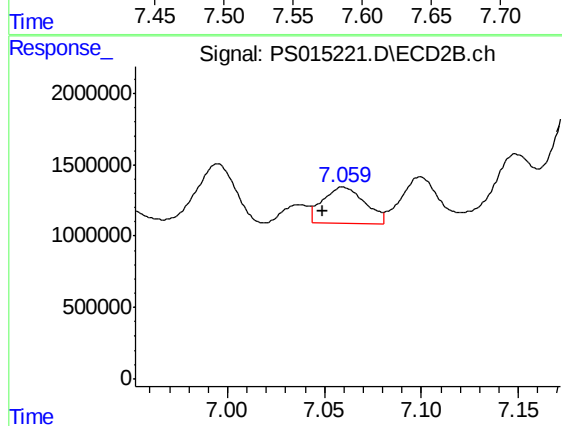
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 5379786
Conc: 2.43 ng/ml



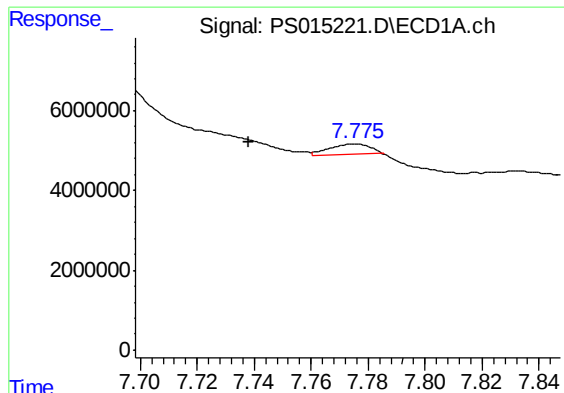
#6 MCPP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 18122341
Conc: 2.52 ug/ml



#6 MCPP

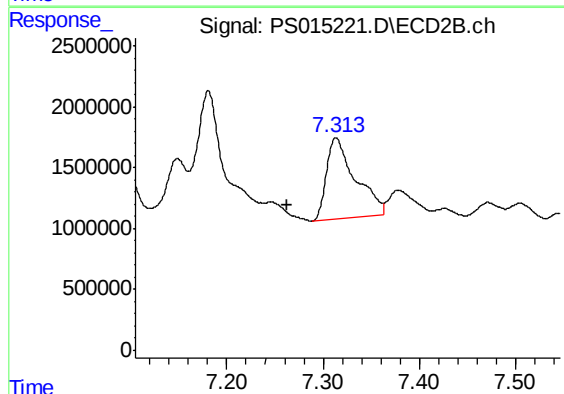
R.T.: 7.059 min
Delta R.T.: 0.010 min
Response: 3830962
Conc: 2.17 ug/ml



#7 MCPA

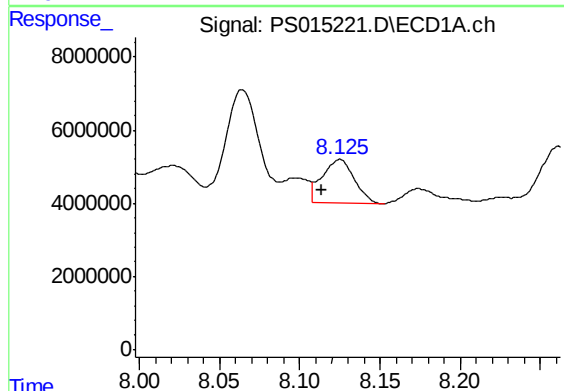
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 1990431
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



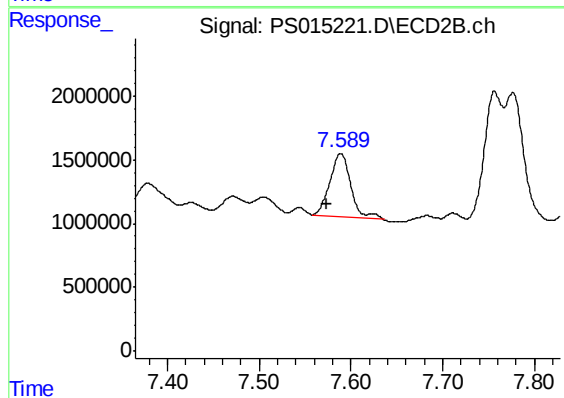
#7 MCPA

R.T.: 7.313 min
Delta R.T.: 0.051 min
Response: 13827615
Conc: 5.32 ug/ml



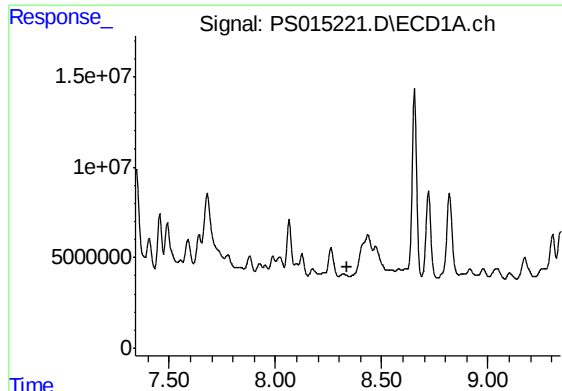
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.011 min
Response: 16276490
Conc: 7.07 ng/ml



#8 DICHLORPROP

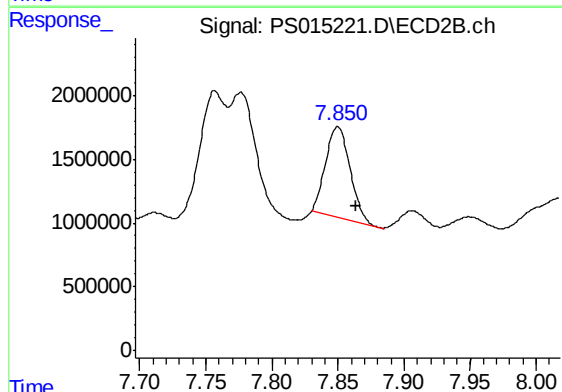
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 7830027
Conc: 14.41 ng/ml



#9 2,4-D

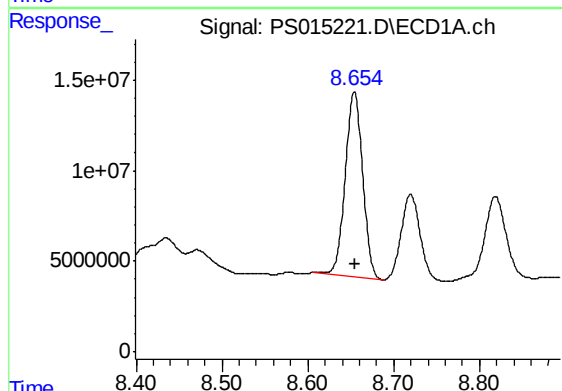
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



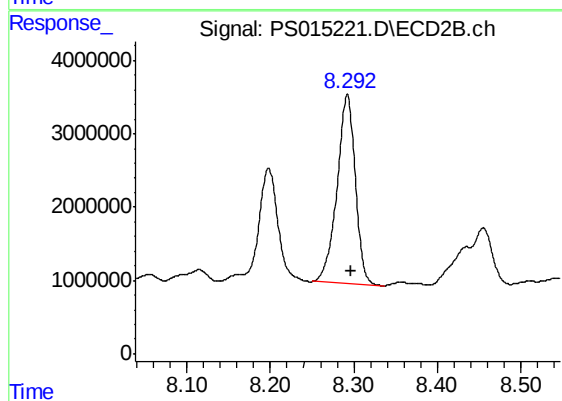
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 9126474
Conc: 14.17 ng/ml



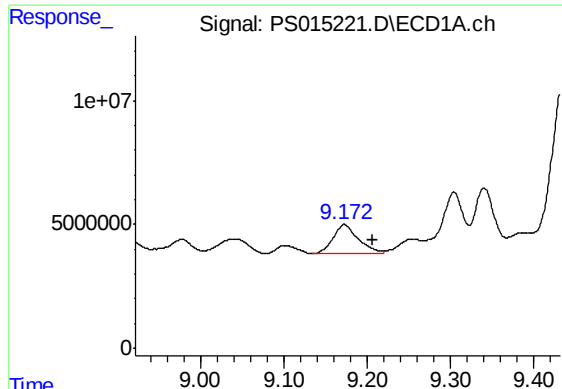
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 143990690
Conc: 4.45 ng/ml



#10 Pentachlorophenol

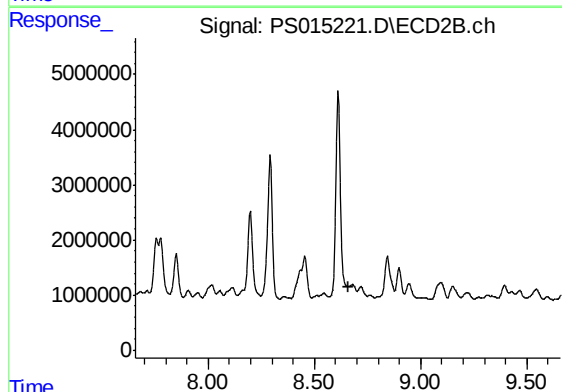
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 39282817
Conc: 5.34 ng/ml



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

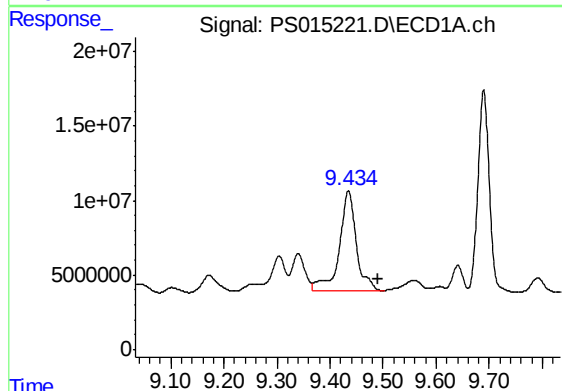
R.T.: 9.172 min
Delta R.T.: -0.034 min
Response: 24254094
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



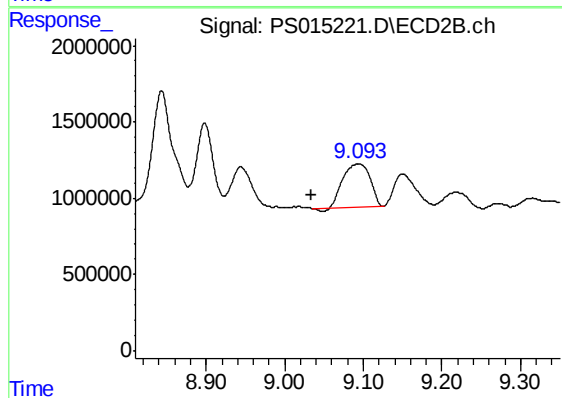
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.046 min
Response: -6152710
Conc: N.D.



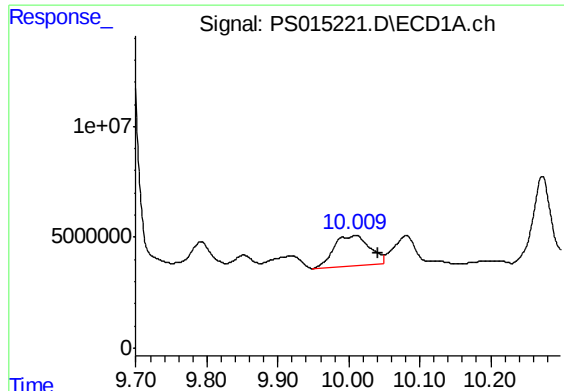
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 151683375
Conc: 12.63 ng/ml



#12 2,4,5-T

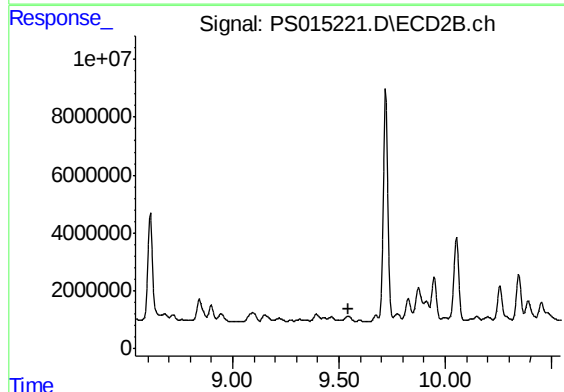
R.T.: 9.094 min
Delta R.T.: 0.059 min
Response: 6894501
Conc: 2.38 ng/ml



#13 2,4-DB

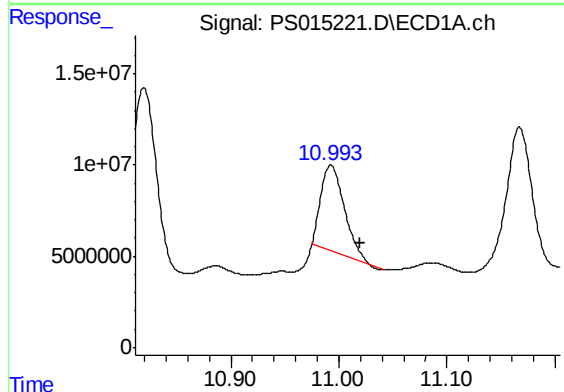
R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 48034711
Conc: 18.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



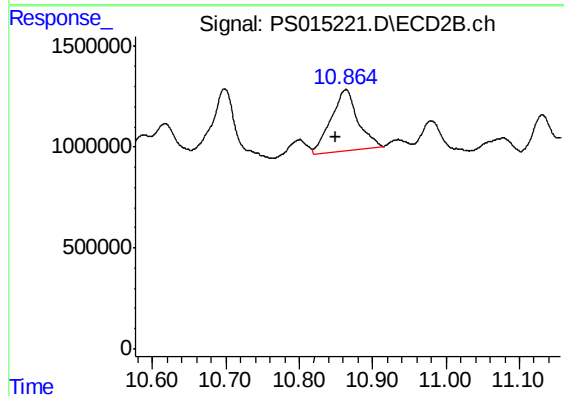
#13 2,4-DB

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



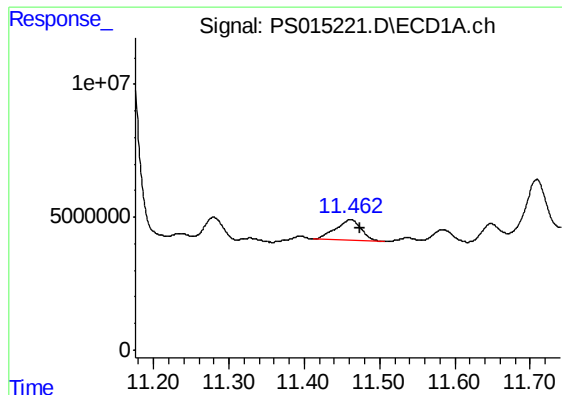
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 70268607
Conc: 4.24 ng/ml



#15 Picloram

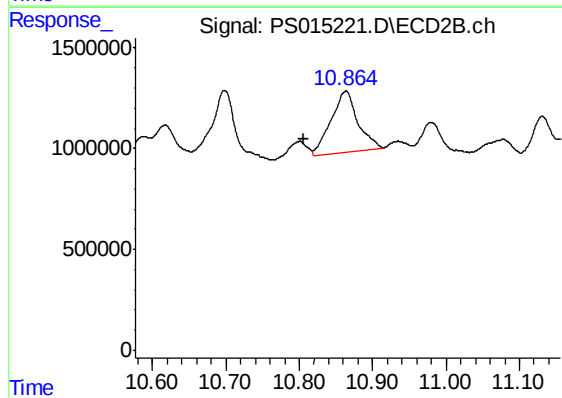
R.T.: 10.864 min
Delta R.T.: 0.014 min
Response: 7663022
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.013 min
Response: 18586855
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(4-6)



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.057 min
Response: 7663022
Conc: 1.78 ng/ml