

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 00:14
 Operator : DD\AJ
 Sample : M2580-28
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B4(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:57:17 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	882.2E6	197.9E6	350.027	369.295
Target Compounds							
1) T	Dalapon	3.004	2.511	100.3E6	35109804	38.141	53.648 #
2) T	3,5-DICHL...	6.441	5.950	54983072	2898484	15.944	3.588 #
3) T	4-Nitroph...	7.064	6.371	17988844	27212324	12.761	85.526 #
5) T	DICAMBA	7.406	6.996f	6526312	4464408	<MDL	2.017 #
6) T	MCPD	7.588	7.100f	14361627	3320508	1.996	1.879
7) T	MCPA	7.774	7.309f	4359380	28918136	<MDL	11.128 #
8) T	DICHLORPROP	8.122	7.589	9047630	8455840	3.928	15.565 #
9) T	2,4-D	0.000	7.850	0	7282936	N.D.	11.308
10) T	Pentachlo...	8.654	8.281	15382860	9690953	<MDL	1.316 #
11) T	2,4,5-TP ...	9.173	8.611f	86868495	-1530554	6.999	N.D. #
12) T	2,4,5-T	9.435f	9.092f	129.3E6	8969879	10.765	3.098 #
13) T	2,4-DB	10.081f	0.000	19684900	0	7.730	N.D. #
14) T	DINOSEB	11.166f	9.874	138.8E6	8347804	17.372	4.571 #
15) T	Picloram	10.993	10.856	71882783	7012606	4.339	1.689 #
16) T	DCPA	11.436	10.856f	4715495	7012606	<MDL	1.627 #

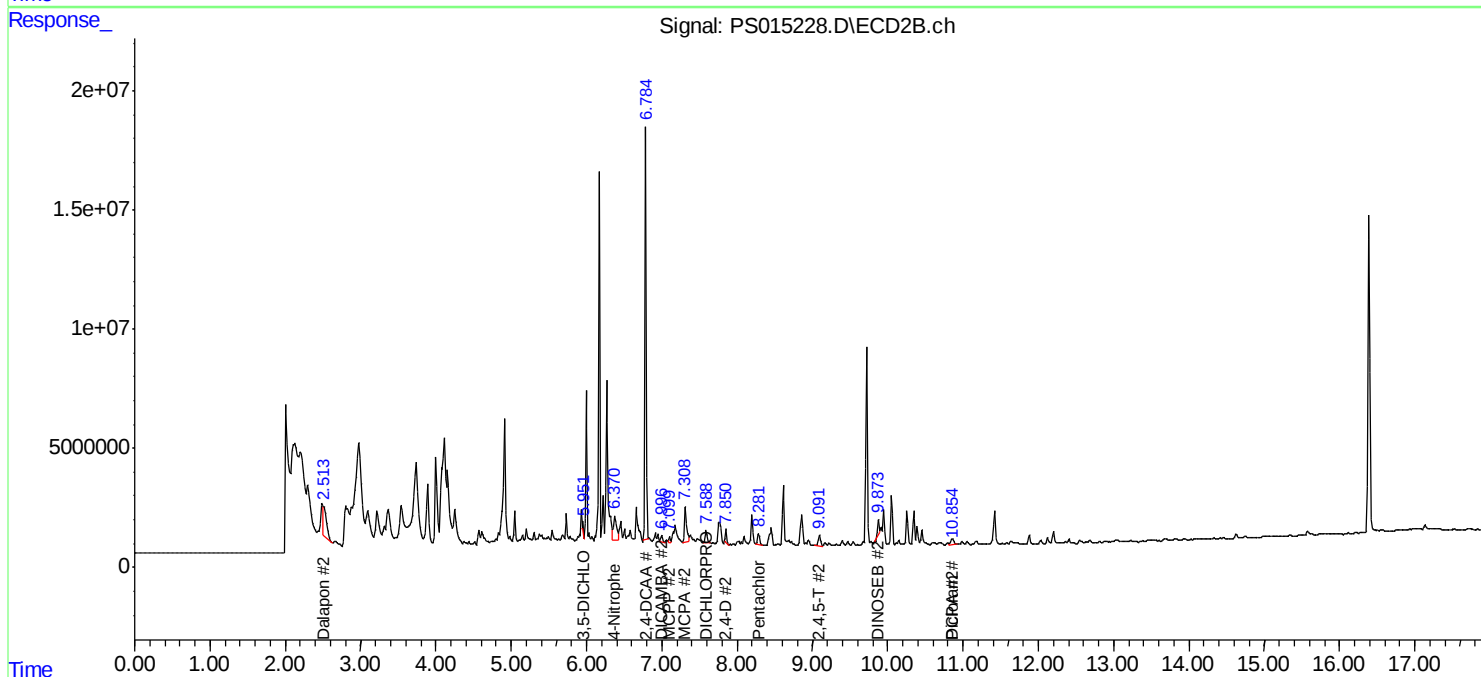
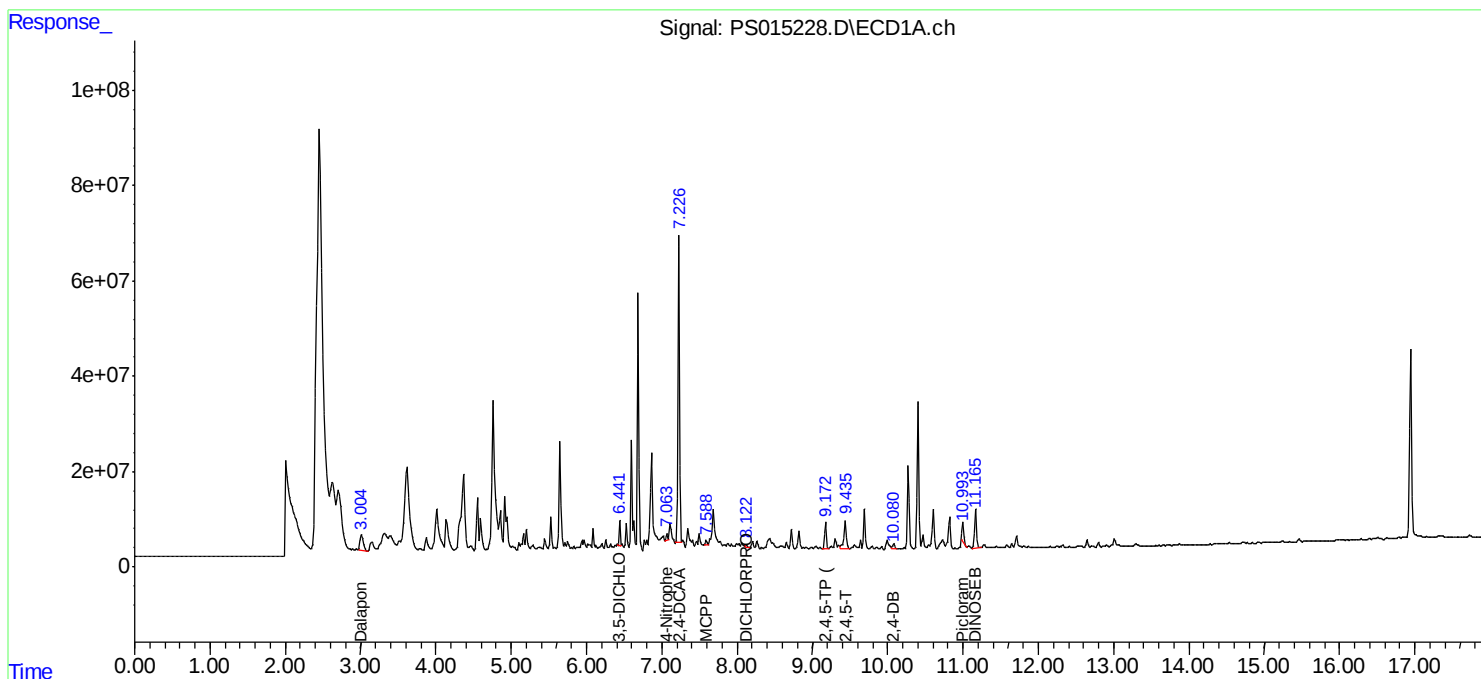
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

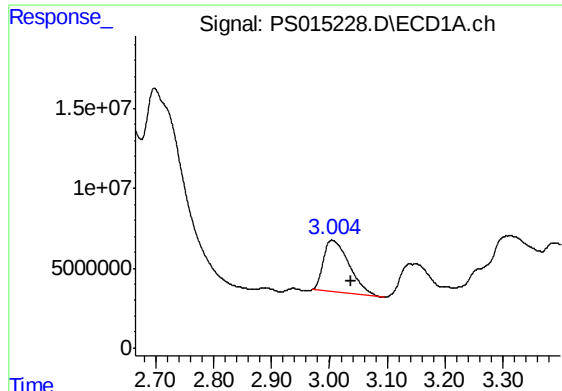
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2021 00:14
Operator : DD\AJ
Sample : M2580-28
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B4(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:57:17 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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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

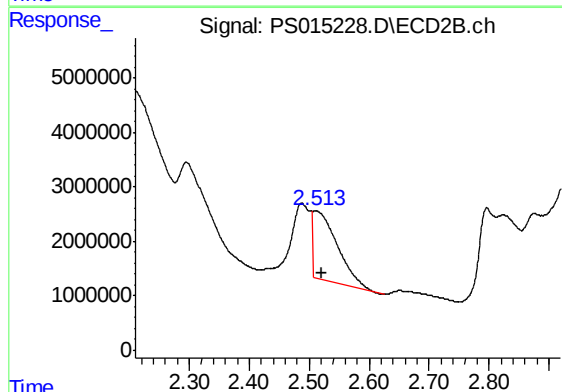




#1 Dalapon

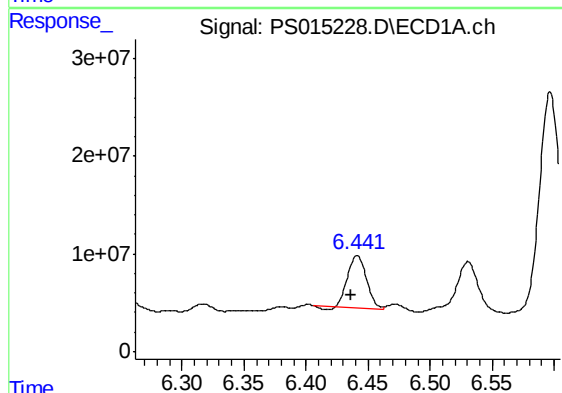
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 100250248
Conc: 38.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



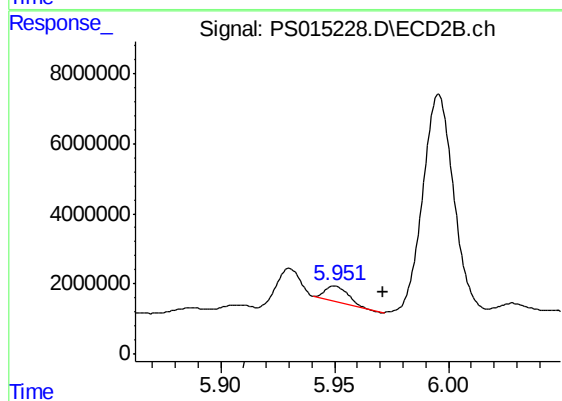
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 35109804
Conc: 53.65 ng/ml



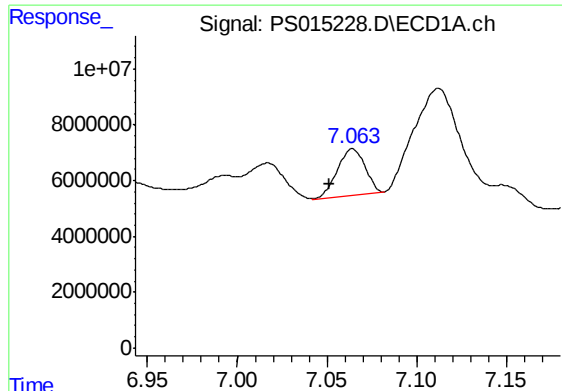
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 54983072
Conc: 15.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

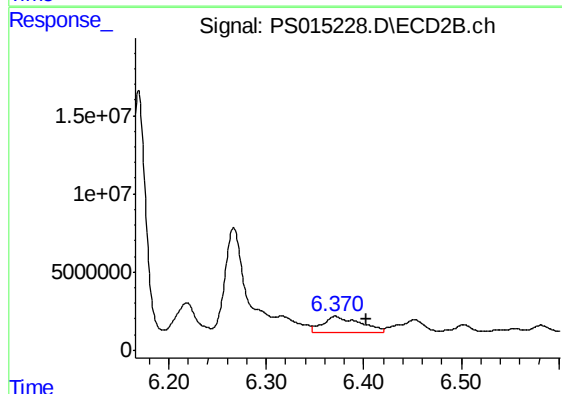
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 2898484
Conc: 3.59 ng/ml



#3 4-Nitrophenol

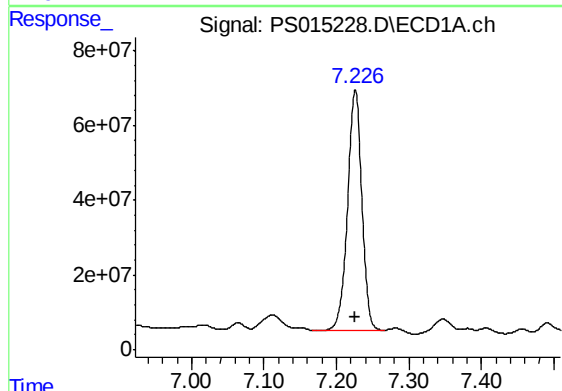
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 17988844
Conc: 12.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



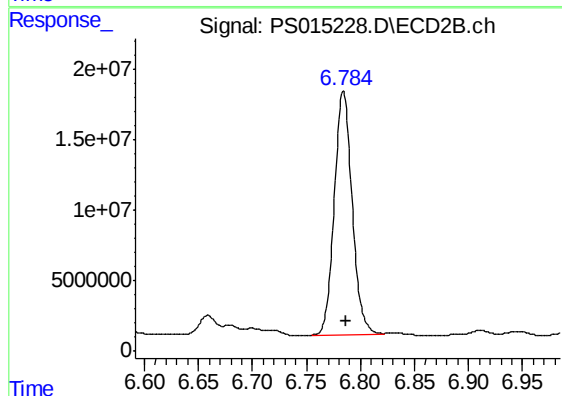
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.031 min
Response: 27212324
Conc: 85.53 ng/ml



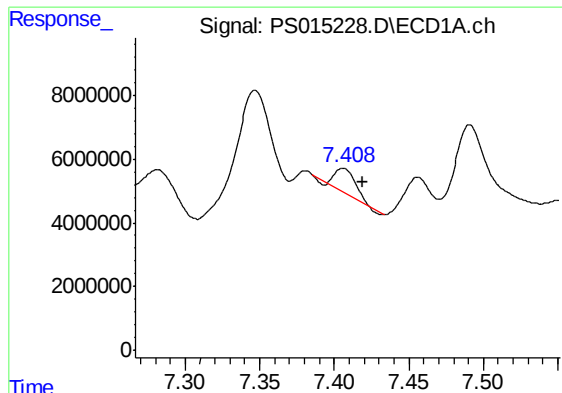
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 882198356
Conc: 350.03 ng/ml



#4 2,4-DCAA

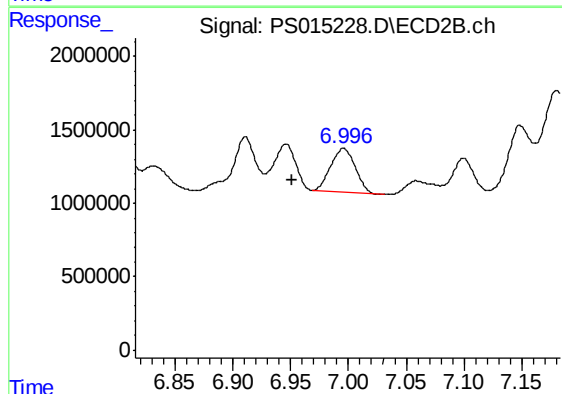
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 197857399
Conc: 369.29 ng/ml



#5 DICAMBA

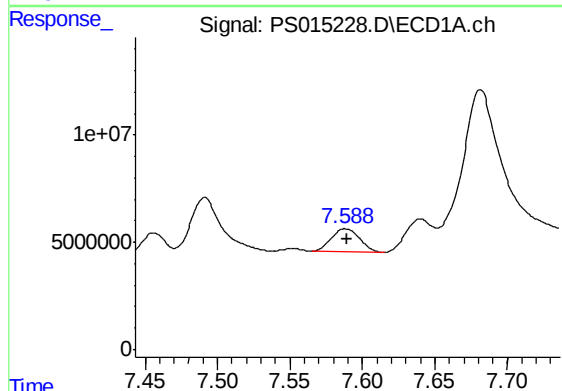
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 6526312
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



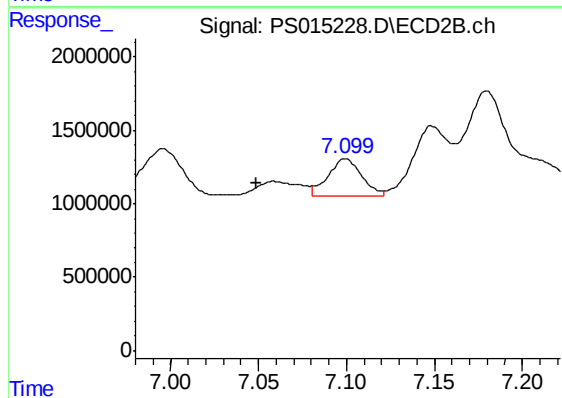
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 4464408
Conc: 2.02 ng/ml



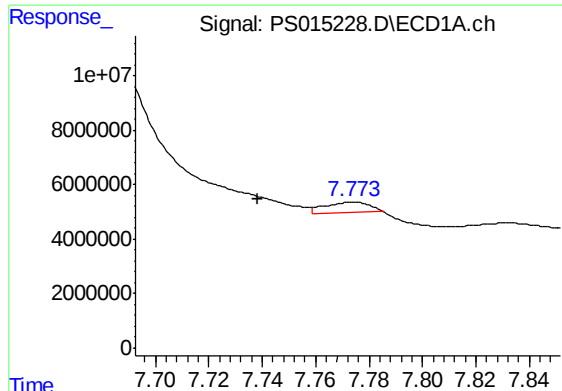
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 14361627
Conc: 2.00 ug/ml



#6 MCPP

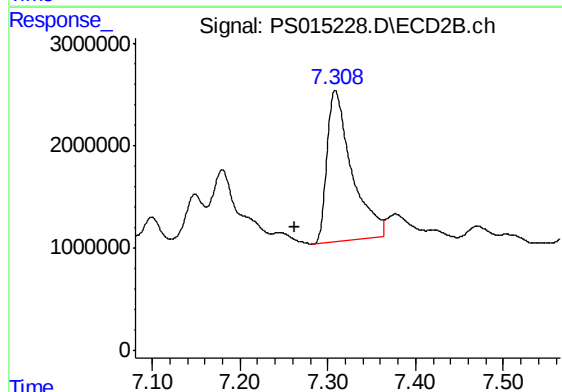
R.T.: 7.100 min
Delta R.T.: 0.050 min
Response: 3320508
Conc: 1.88 ug/ml



#7 MCPA

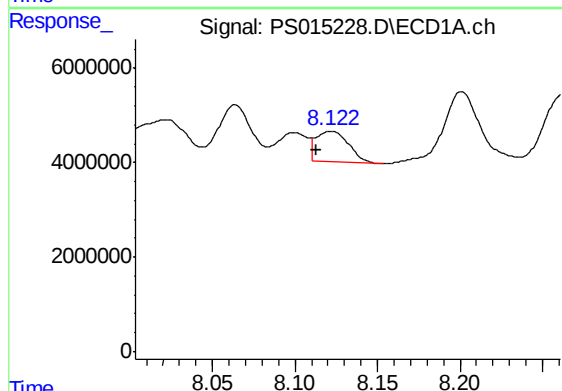
R.T.: 7.774 min
Delta R.T.: 0.036 min
Response: 4359380
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



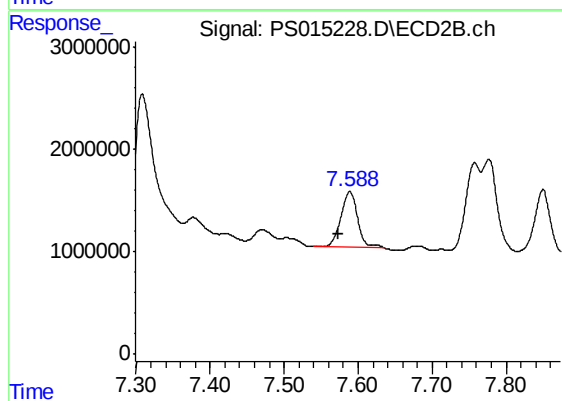
#7 MCPA

R.T.: 7.309 min
Delta R.T.: 0.046 min
Response: 28918136
Conc: 11.13 ug/ml



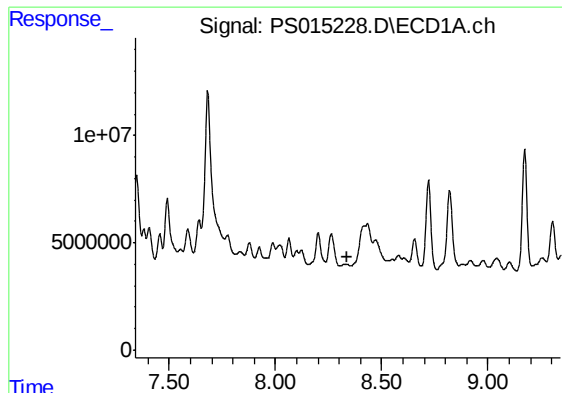
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 9047630
Conc: 3.93 ng/ml



#8 DICHLORPROP

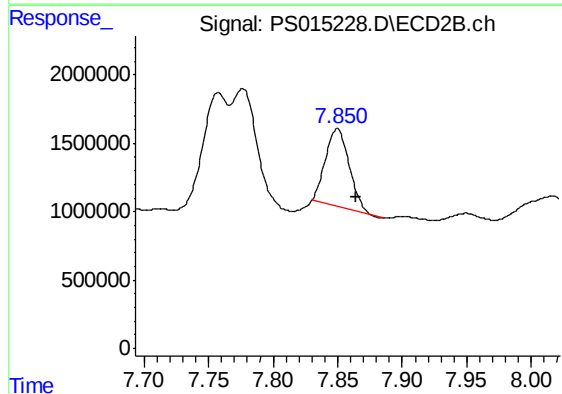
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 8455840
Conc: 15.56 ng/ml



#9 2,4-D

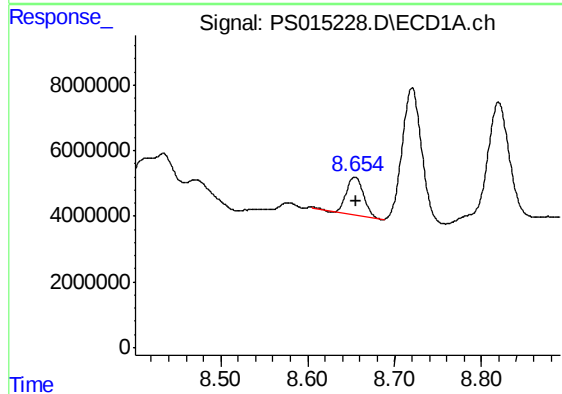
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



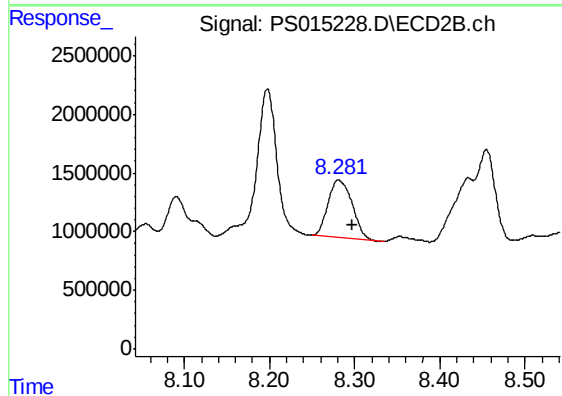
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7282936
Conc: 11.31 ng/ml



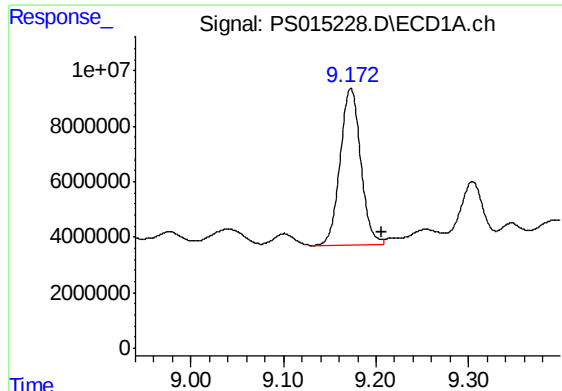
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 15382860
Conc: N.D.



#10 Pentachlorophenol

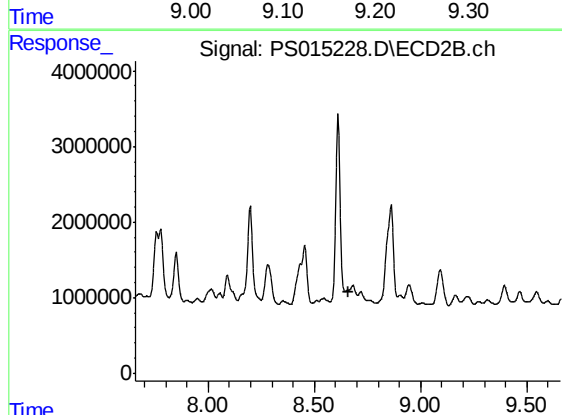
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 9690953
Conc: 1.32 ng/ml



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

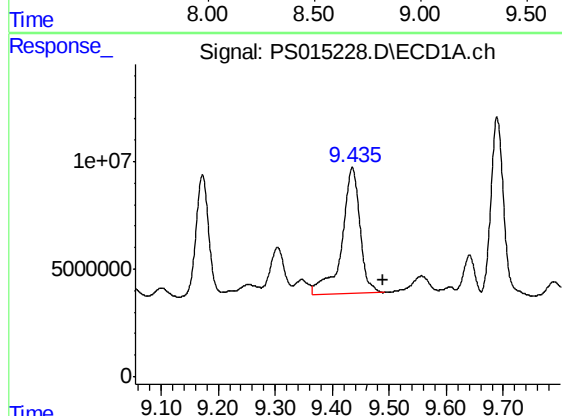
R.T.: 9.173 min
Delta R.T.: -0.034 min
Response: 86868495
Conc: 7.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



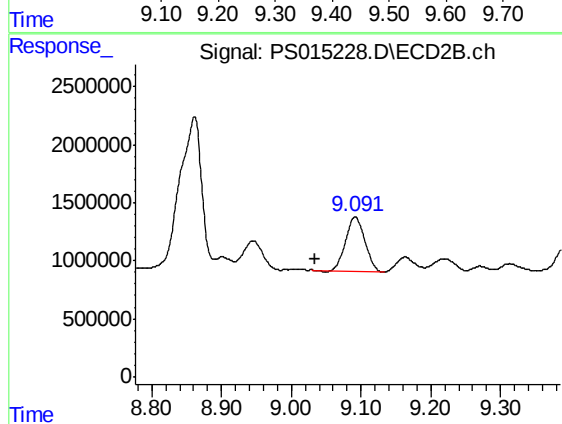
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.047 min
Response: -1530554
Conc: N.D.



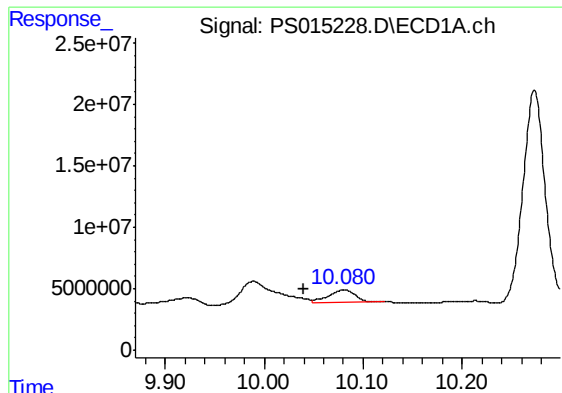
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 129298145
Conc: 10.77 ng/ml



#12 2,4,5-T

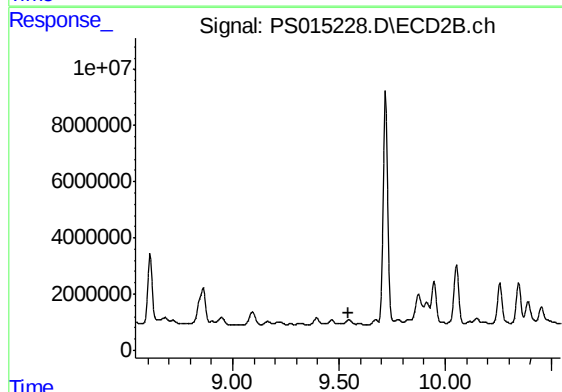
R.T.: 9.092 min
Delta R.T.: 0.057 min
Response: 8969879
Conc: 3.10 ng/ml



#13 2,4-DB

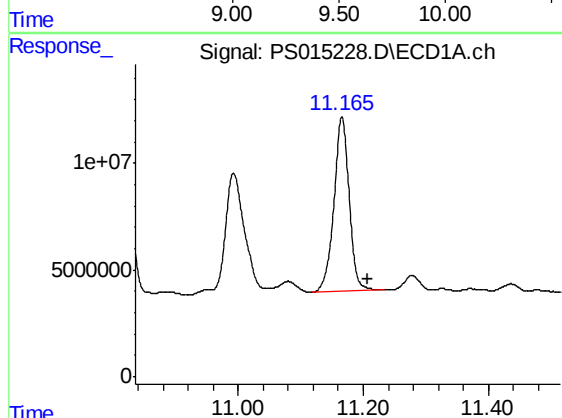
R.T.: 10.081 min
Delta R.T.: 0.040 min
Response: 19684900
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



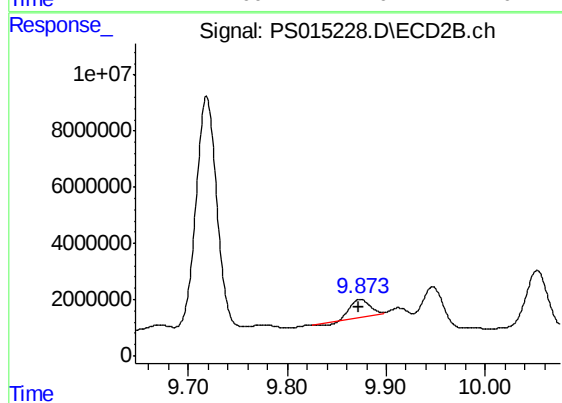
#13 2,4-DB

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



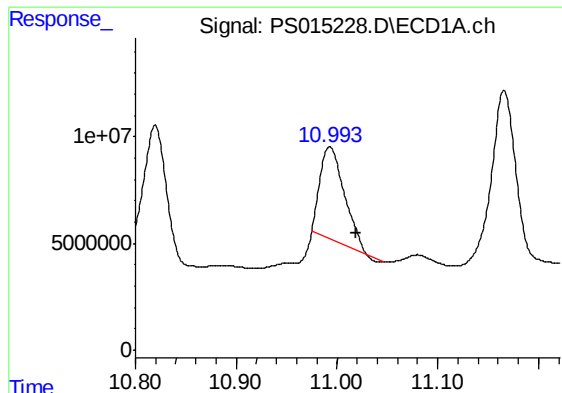
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 138794452
Conc: 17.37 ng/ml



#14 DINOSEB

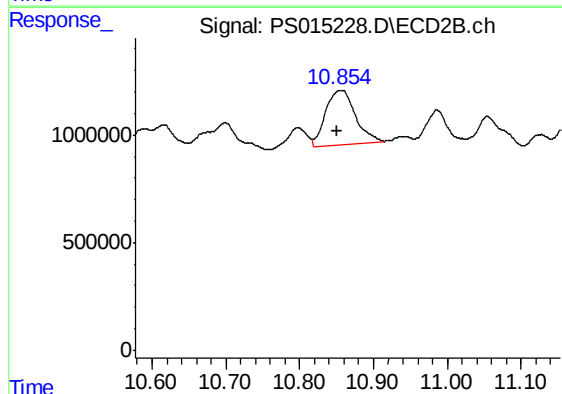
R.T.: 9.874 min
Delta R.T.: 0.001 min
Response: 8347804
Conc: 4.57 ng/ml



#15 Picloram

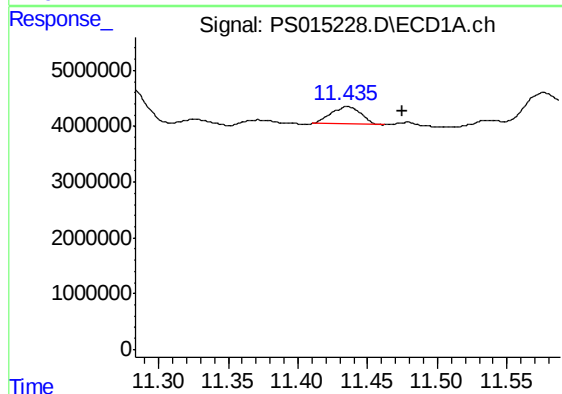
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 71882783
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(2-4)



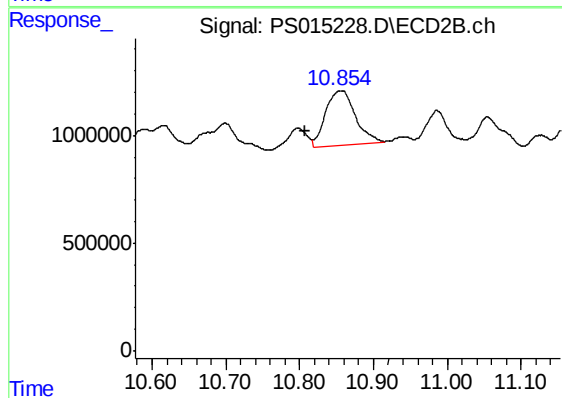
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 7012606
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.039 min
Response: 4715495
Conc: N.D.



#16 DCPA

R.T.: 10.856 min
Delta R.T.: 0.049 min
Response: 7012606
Conc: 1.63 ng/ml