

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 00:48
 Operator : DD\AJ
 Sample : M2613-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(94-98)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:36:03 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	7.221	6.782	1292.7E6	280.2E6	512.898	523.005
Target Compounds							
1) T	Dalapon	2.999	2.484	97200594	68357636	36.981	104.450 #
2) T	3,5-DICHL...	6.396f	5.994	2177220	61015000	<MDL	75.528 #
3) T	4-Nitroph...	7.060	6.387	13563741	11891750	9.622	37.375 #
5) T	DICAMBA	7.402	0.000	15286124	0	1.604	N.D. #
6) T	MCP	7.583	7.097f	15537471	3129392	2.159	1.771
8) T	DICHLORPROP	8.121	7.587	11677787	16783527	5.070	30.894 #
9) T	2,4-D	0.000	7.846	0	6228738	N.D.	9.672
10) T	Pentachlo...	8.714f	8.274	60209288	4624159	1.860	<MDL #
12) T	2,4,5-T	9.429f	9.093f	74206814	9995759	6.178	3.453 #
13) T	2,4-DB	10.005	0.000	49345430	0	19.378	N.D. #
14) T	DINOSEB	11.162f	9.904	112.9E6	23599944	14.125	12.923
15) T	Picloram	11.005	10.842	40987635	9492646	2.474	2.286
16) T	DCPA	11.474	10.842	3123247	9492646	<MDL	2.202 #

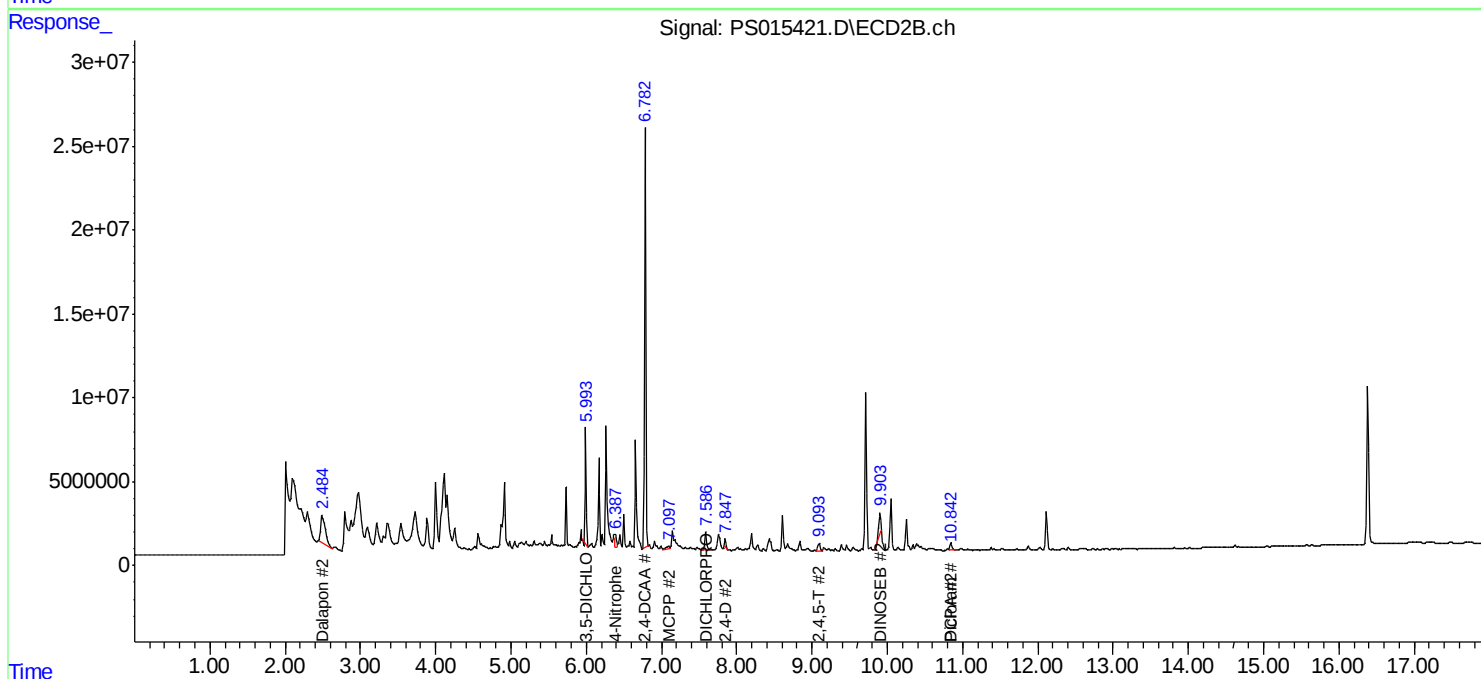
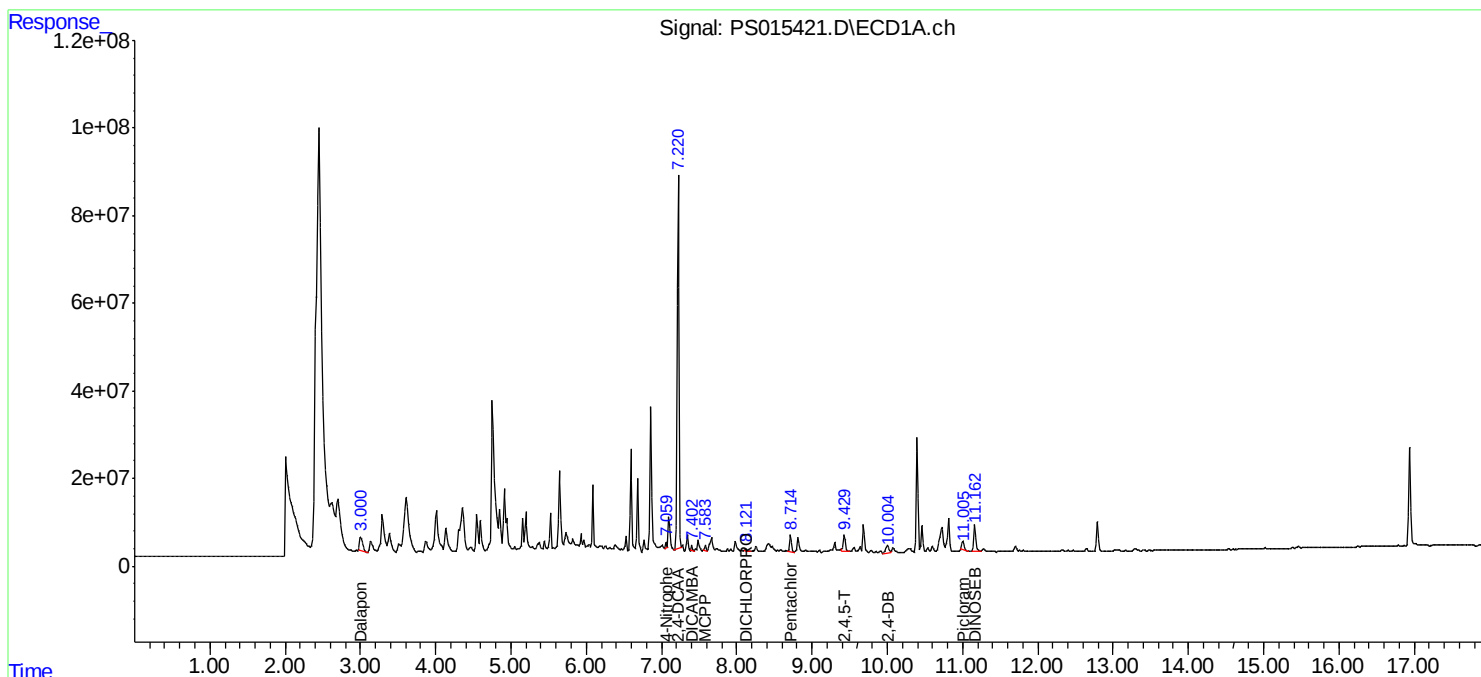
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

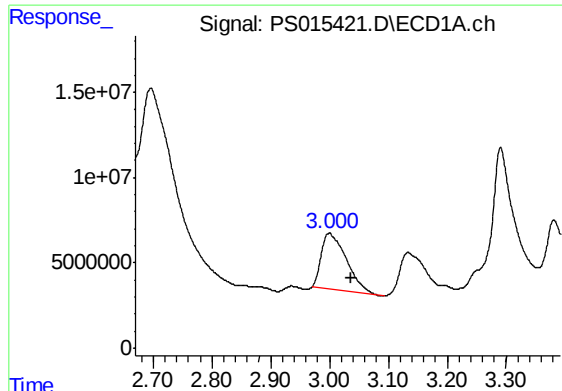
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 00:48
Operator : DD\AJ
Sample : M2613-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(94-98)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:36:03 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

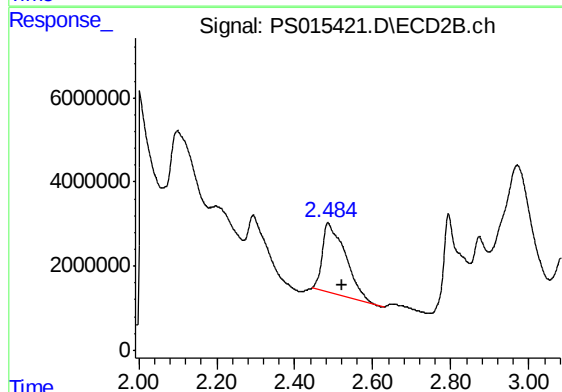




#1 Dalapon

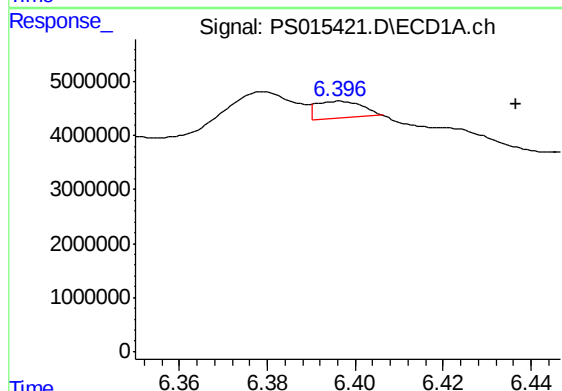
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 97200594
Conc: 36.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



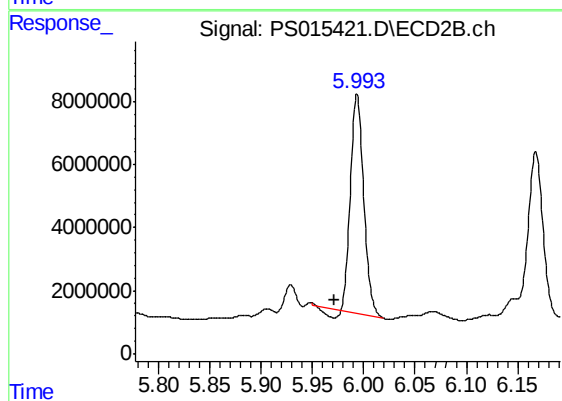
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 68357636
Conc: 104.45 ng/ml



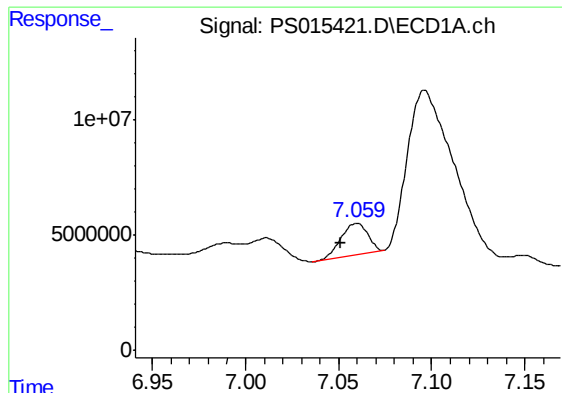
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.040 min
Response: 2177220
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

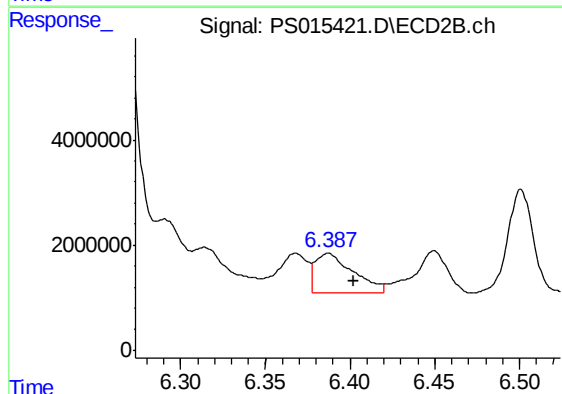
R.T.: 5.994 min
Delta R.T.: 0.022 min
Response: 61015000
Conc: 75.53 ng/ml



#3 4-Nitrophenol

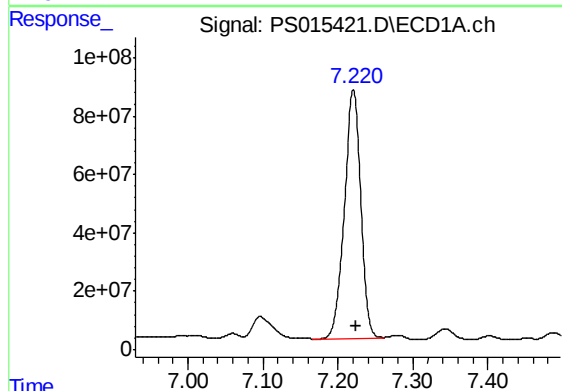
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 13563741
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



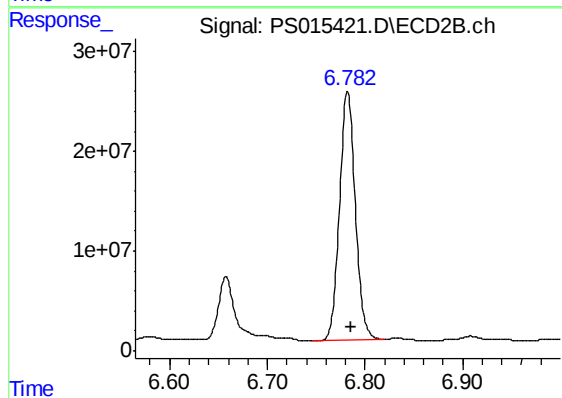
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11891750
Conc: 37.37 ng/ml



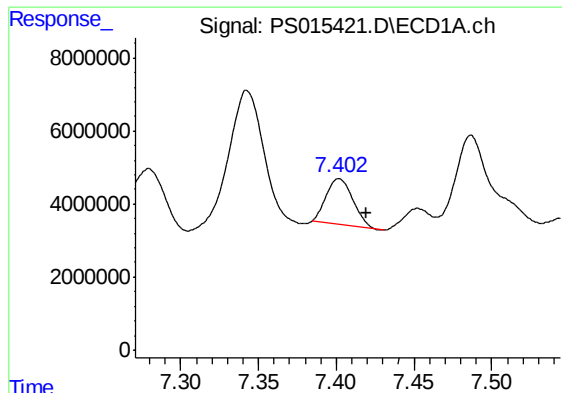
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1292694628
Conc: 512.90 ng/ml



#4 2,4-DCAA

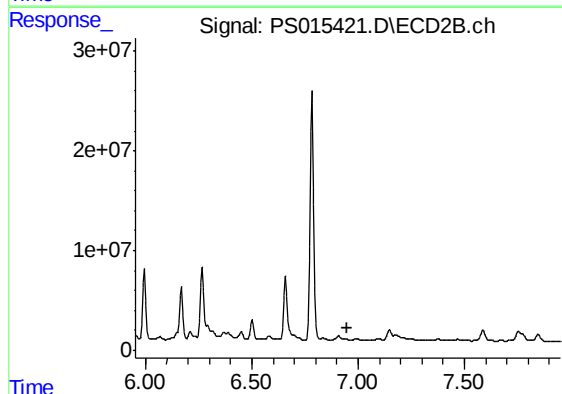
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 280211135
Conc: 523.01 ng/ml



#5 DICAMBA

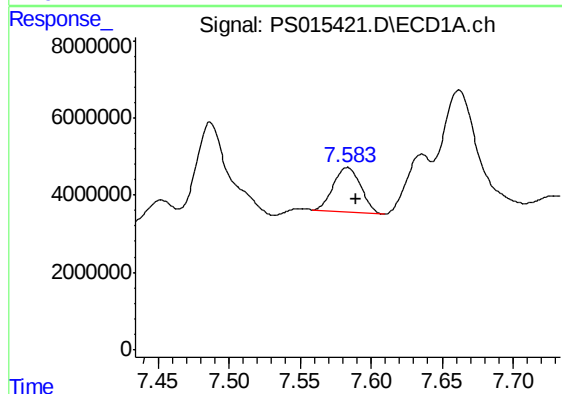
R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 15286124
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



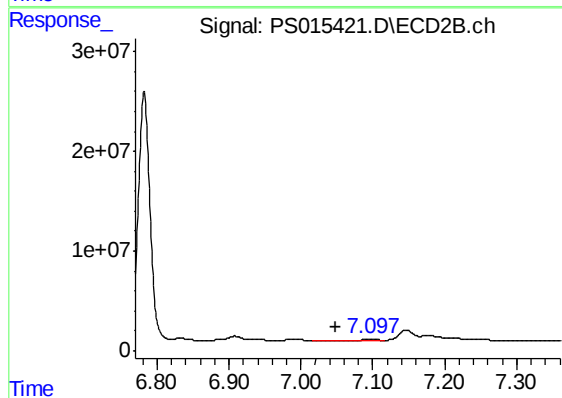
#5 DICAMBA

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



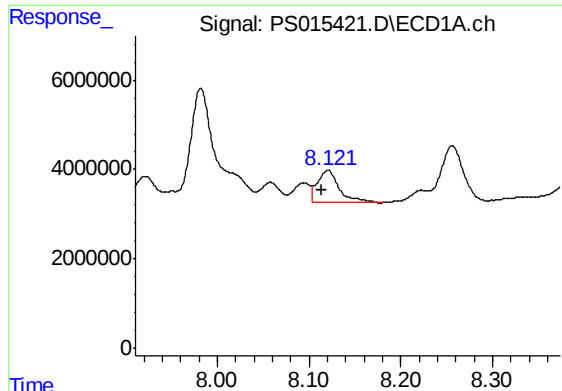
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 15537471
Conc: 2.16 ug/ml



#6 MCPP

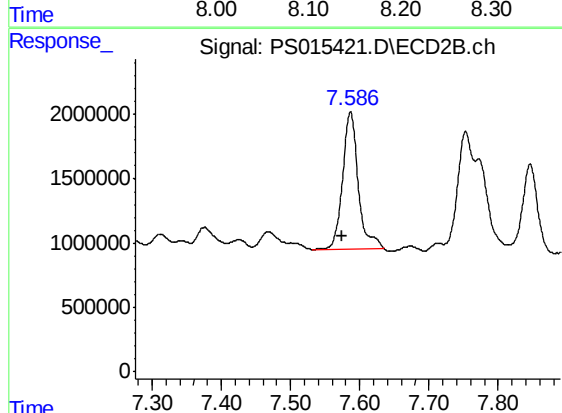
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3129392
Conc: 1.77 ug/ml



#8 DICHLORPROP

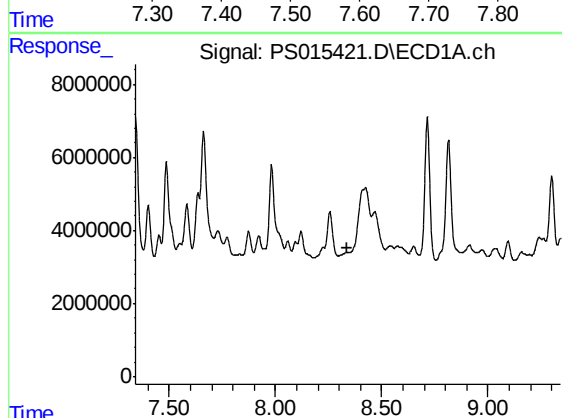
R.T.: 8.121 min
Delta R.T.: 0.008 min
Response: 11677787
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



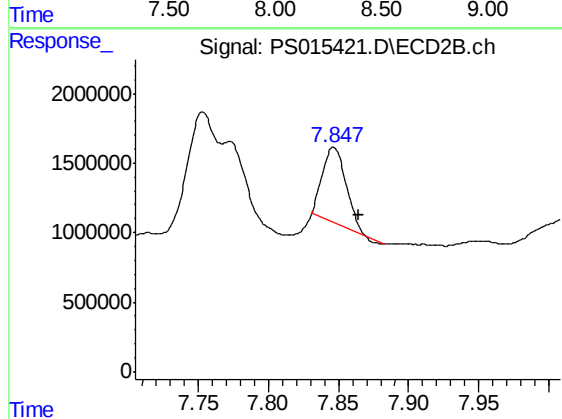
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 16783527
Conc: 30.89 ng/ml



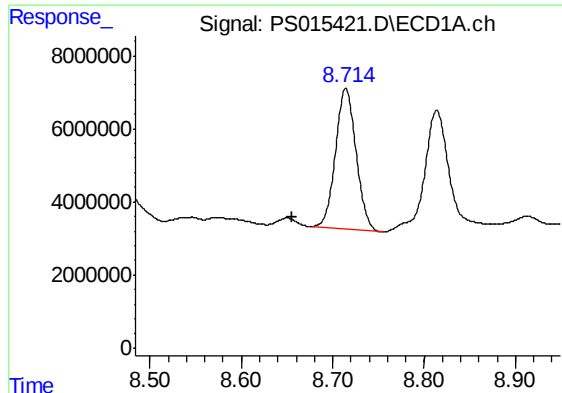
#9 2,4-D

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



#9 2,4-D

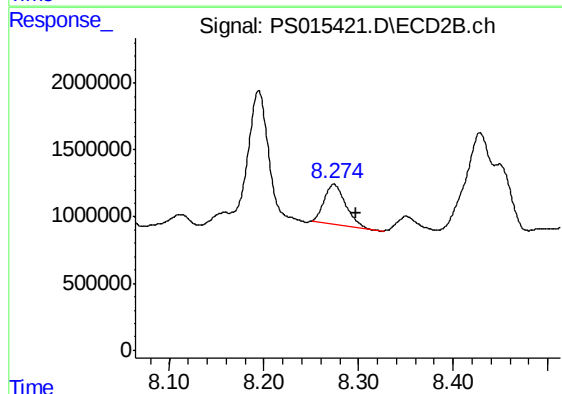
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6228738
Conc: 9.67 ng/ml



#10 Pentachlorophenol

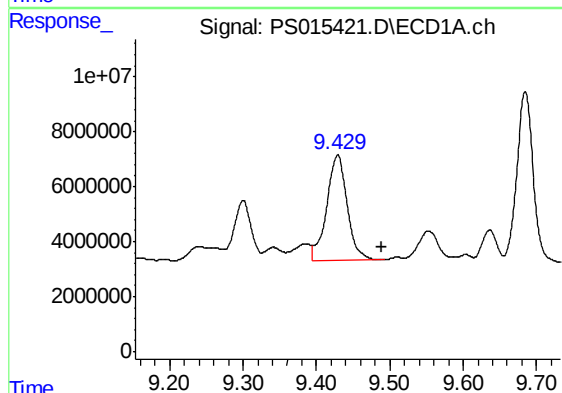
R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 60209288
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



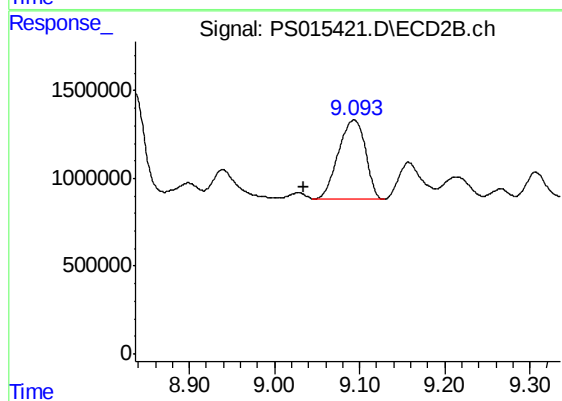
#10 Pentachlorophenol

R.T.: 8.274 min
Delta R.T.: -0.023 min
Response: 4624159
Conc: N.D.



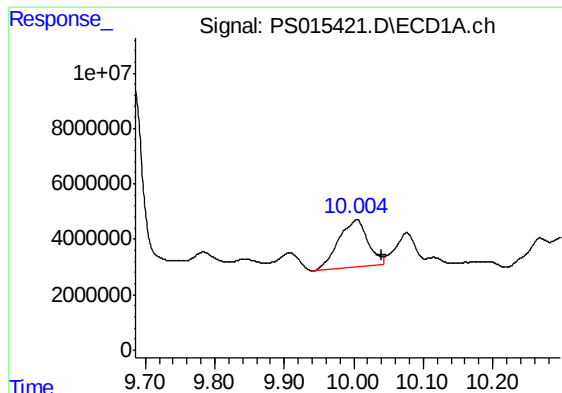
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.060 min
Response: 74206814
Conc: 6.18 ng/ml



#12 2,4,5-T

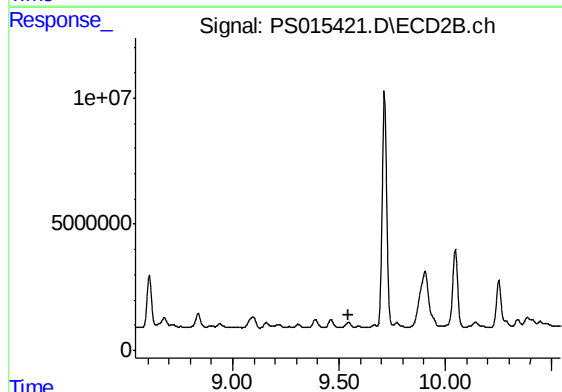
R.T.: 9.093 min
Delta R.T.: 0.058 min
Response: 9995759
Conc: 3.45 ng/ml



#13 2,4-DB

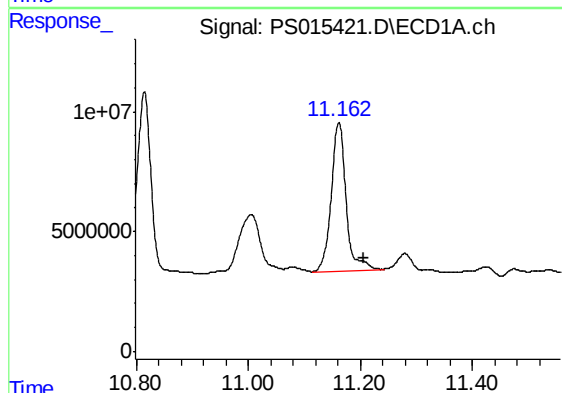
R.T.: 10.005 min
Delta R.T.: -0.036 min
Response: 49345430
Conc: 19.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



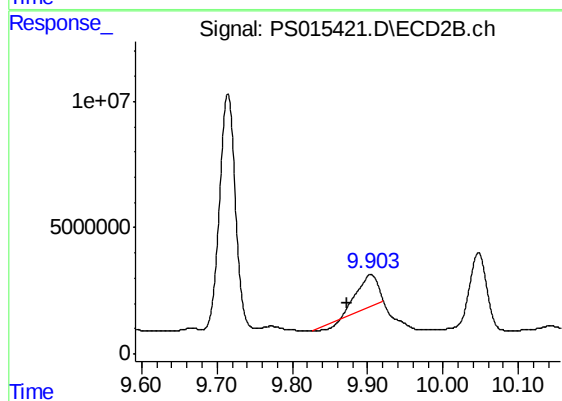
#13 2,4-DB

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



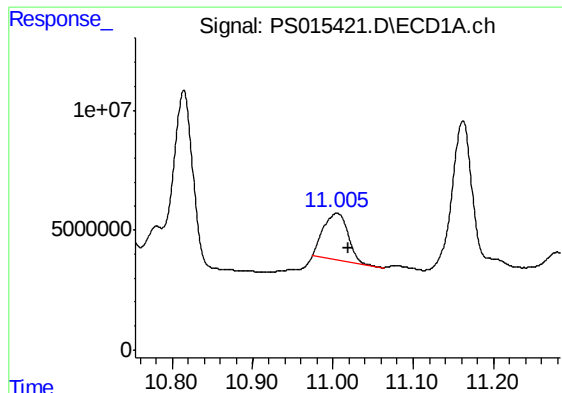
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 112852059
Conc: 14.12 ng/ml



#14 DINOSEB

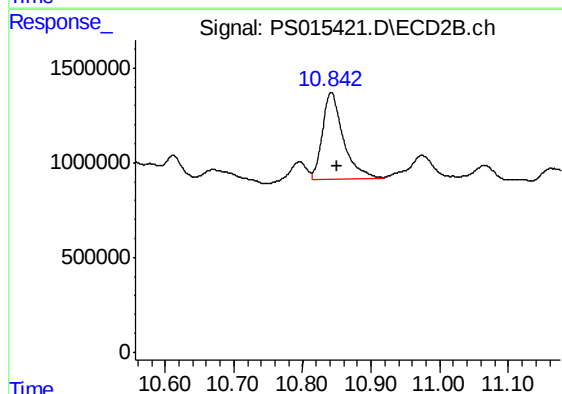
R.T.: 9.904 min
Delta R.T.: 0.032 min
Response: 23599944
Conc: 12.92 ng/ml



#15 Picloram

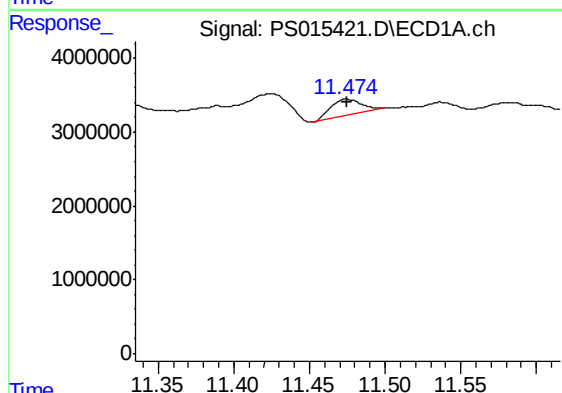
R.T.: 11.005 min
Delta R.T.: -0.014 min
Response: 40987635
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



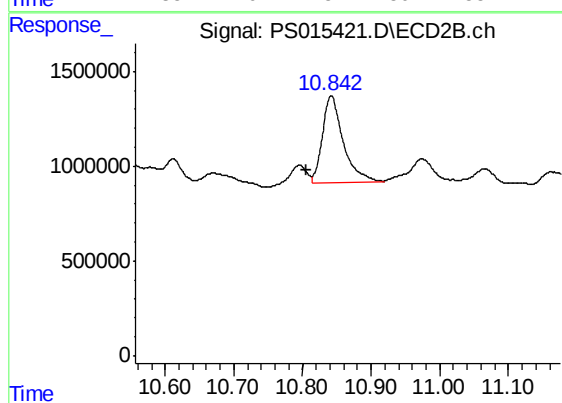
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 9492646
Conc: 2.29 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 3123247
Conc: N.D.



#16 DCPA

R.T.: 10.842 min
Delta R.T.: 0.036 min
Response: 9492646
Conc: 2.20 ng/ml