

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 20:22
 Operator : DD\AJ
 Sample : M2612-37
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(70-74)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:48:09 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	1538.7E6	326.3E6	610.507	608.955
Target Compounds							
1) T	Dalapon	3.000	2.487	104.3E6	78830099	39.698	120.452 #
2) T	3,5-DICHL...	6.468	5.993	2482984	71843254	<MDL	88.932 #
3) T	4-Nitroph...	7.059	6.387	22430515	11472921	15.912	36.059 #
5) T	DICAMBA	7.403	0.000	18926693	0	1.986	N.D. #
6) T	MCP	7.582	7.097f	18781561	1850002	2.610	1.047 #
7) T	MCPA	7.728	0.000	7563570	0	<MDL	N.D. #
8) T	DICHLORPROP	8.118	7.585	10670869	9004017	4.633	16.574 #
9) T	2,4-D	0.000	7.846	0	5796109	N.D.	9.000
10) T	Pentachlo...	8.648	8.277	2663346	7114039	<MDL	<MDL #
12) T	2,4,5-T	9.431f	9.099f	107.6E6	6021439	8.959	2.080 #
13) T	2,4-DB	10.007	9.546	44096337	4971488	17.316	12.888 #
14) T	DINOSEB	11.162f	9.906	284.1E6	88116040	35.554	48.253 #
15) T	Picloram	10.992	10.855	235.3E6	12307219	14.205	2.964 #
16) T	DCPA	11.538f	10.855f	9337776	12307219	<MDL	2.855 #

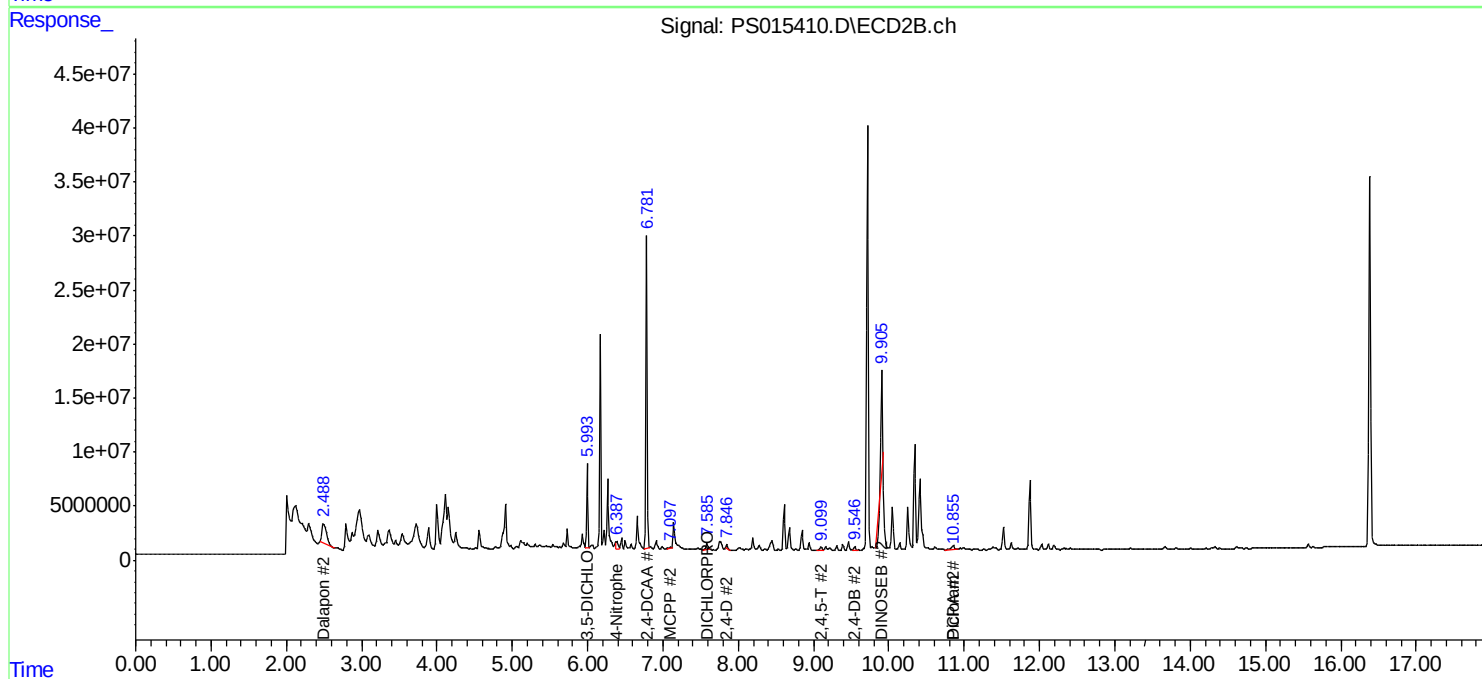
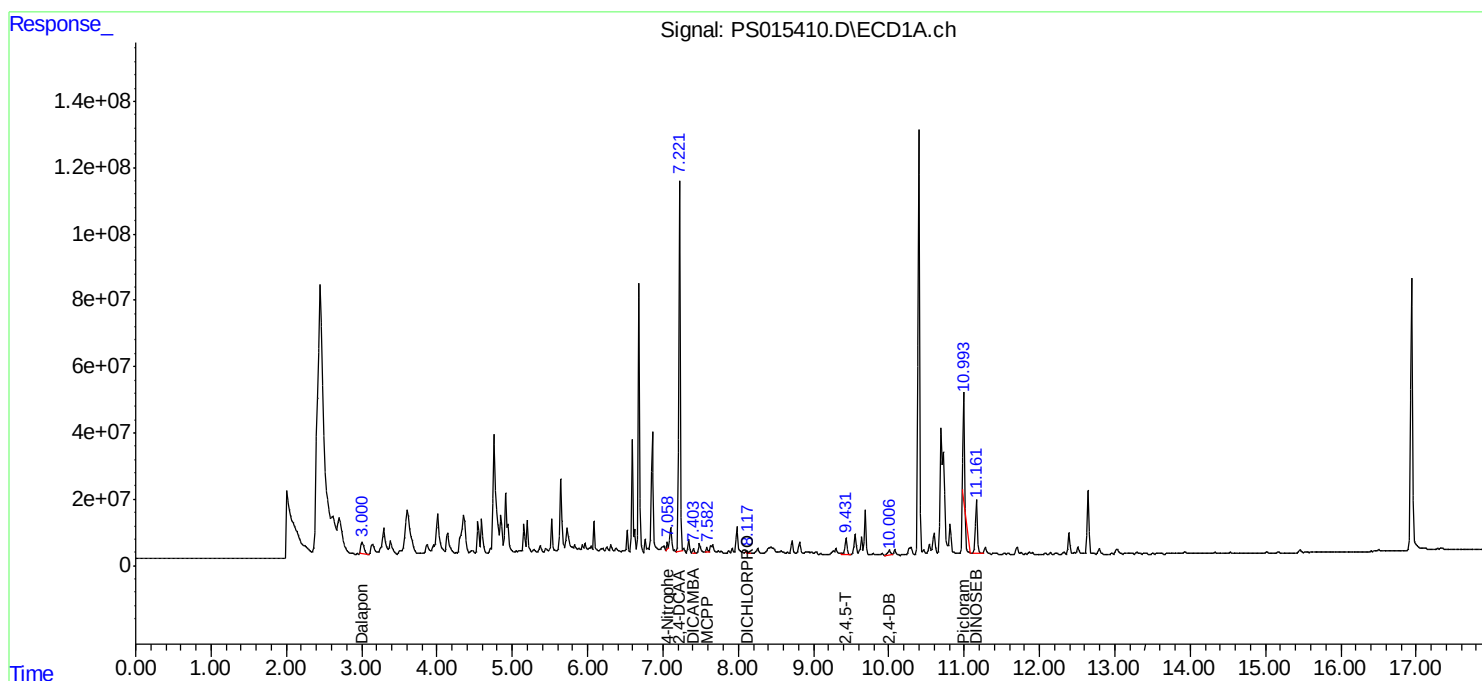
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

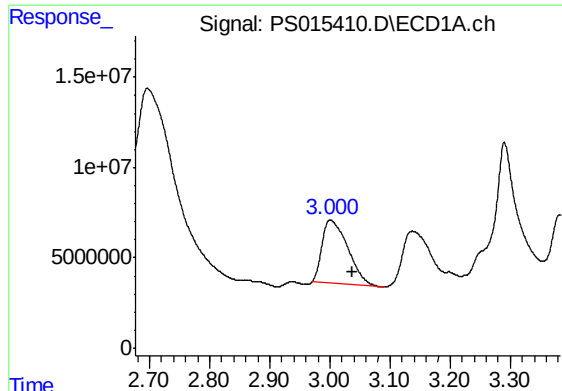
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 20:22
Operator : DD\AJ
Sample : M2612-37
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(70-74)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:48:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

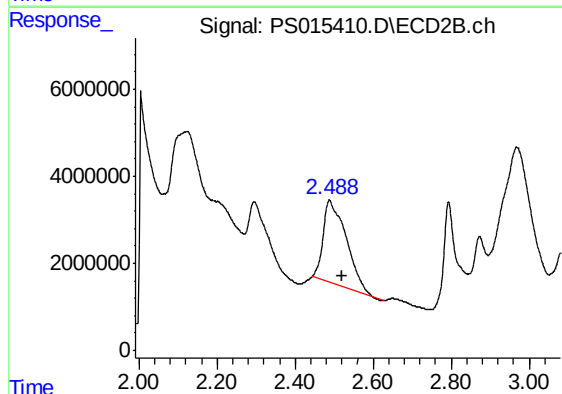




#1 Dalapon

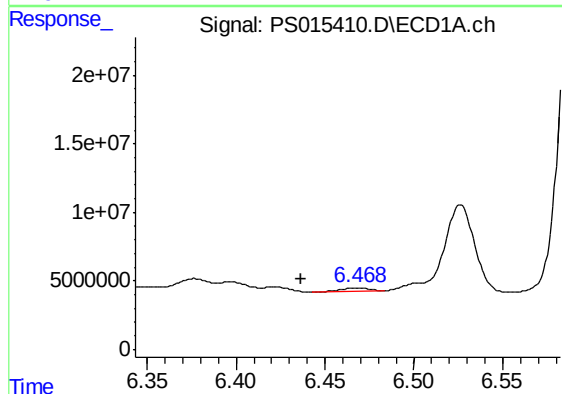
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 104342360
Conc: 39.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



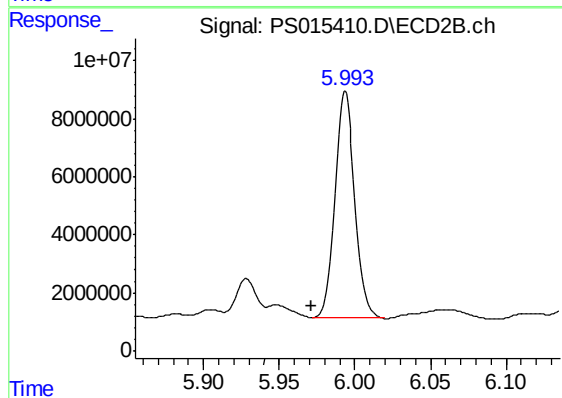
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 78830099
Conc: 120.45 ng/ml



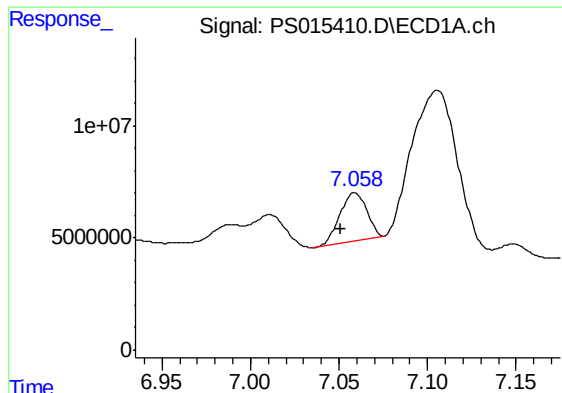
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.031 min
Response: 2482984
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

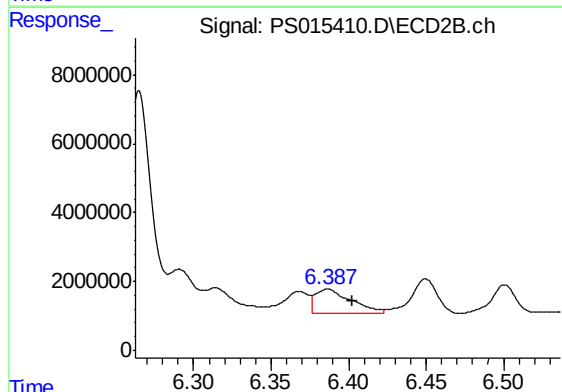
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 71843254
Conc: 88.93 ng/ml



#3 4-Nitrophenol

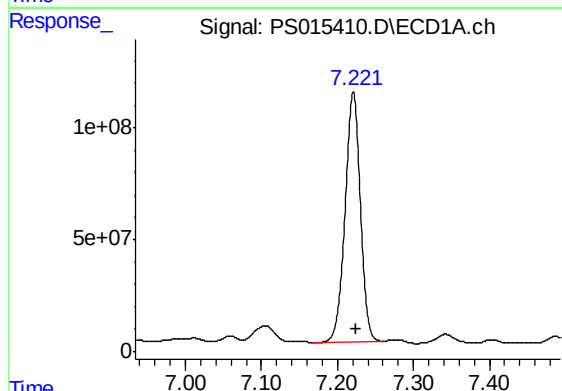
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 22430515
Conc: 15.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



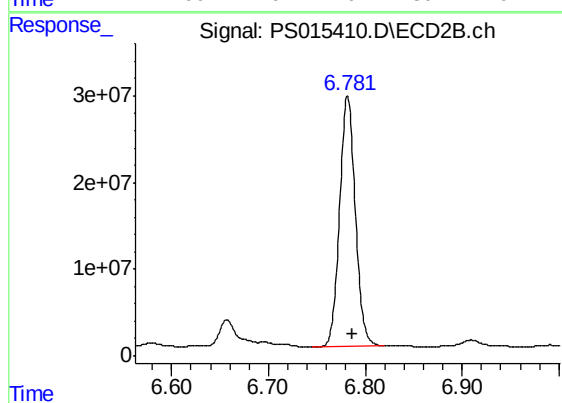
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11472921
Conc: 36.06 ng/ml



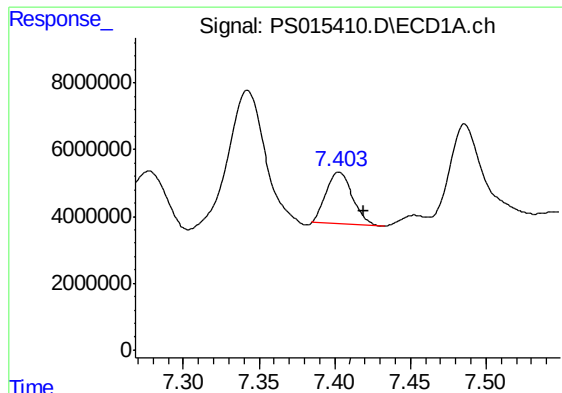
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1538707318
Conc: 610.51 ng/ml



#4 2,4-DCAA

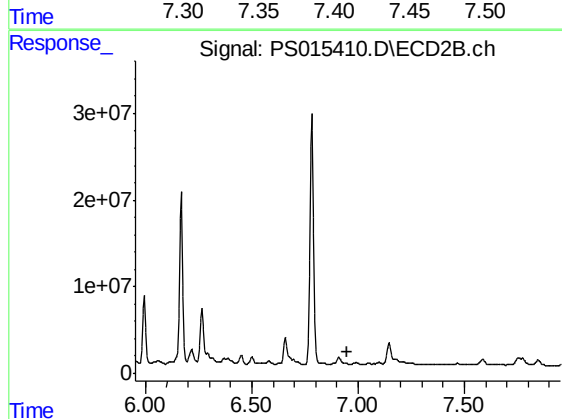
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 326260321
Conc: 608.95 ng/ml



#5 DICAMBA

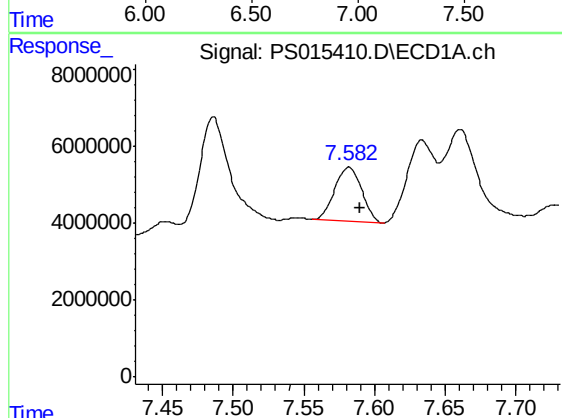
R.T.: 7.403 min
Delta R.T.: -0.017 min
Response: 18926693
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



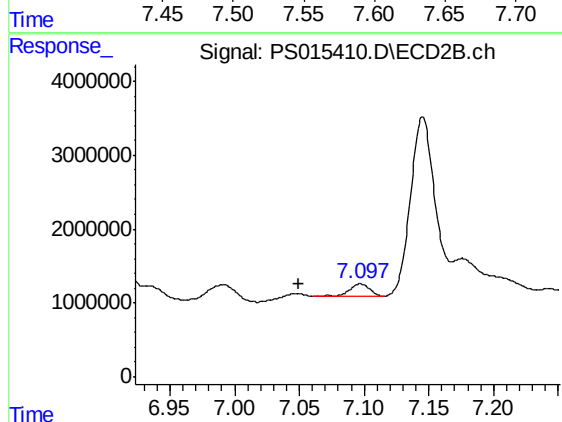
#5 DICAMBA

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



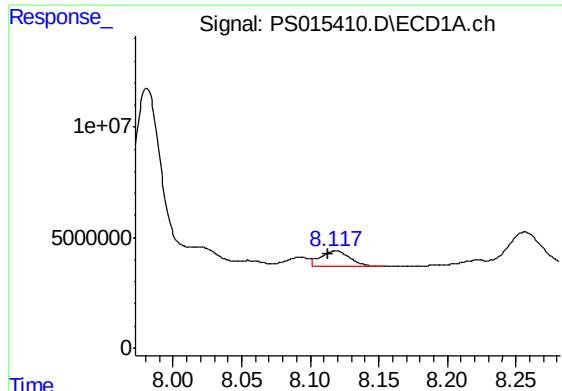
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 18781561
Conc: 2.61 ug/ml



#6 MCPP

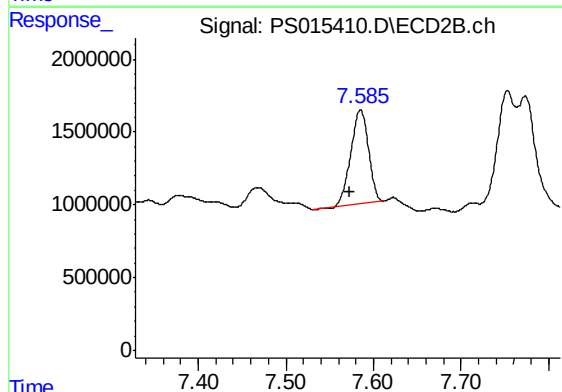
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 1850002
Conc: 1.05 ug/ml



#8 DICHLORPROP

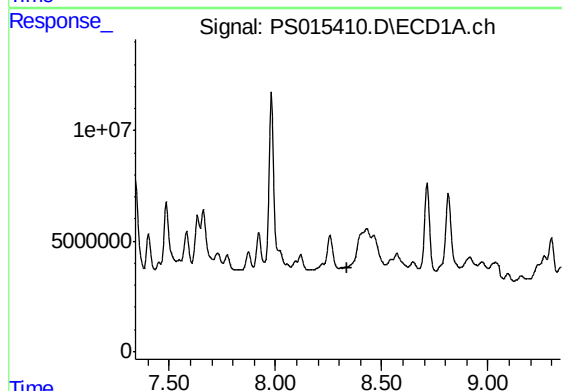
R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 10670869
Conc: 4.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



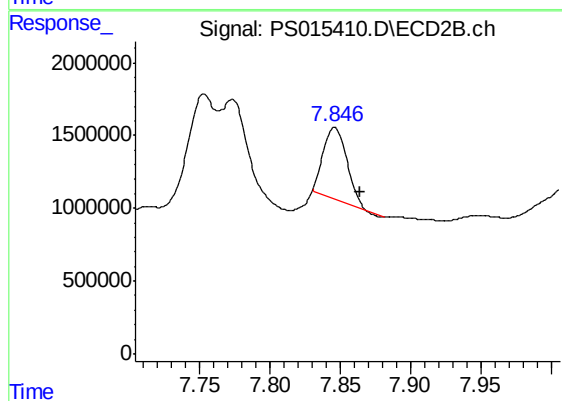
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 9004017
Conc: 16.57 ng/ml



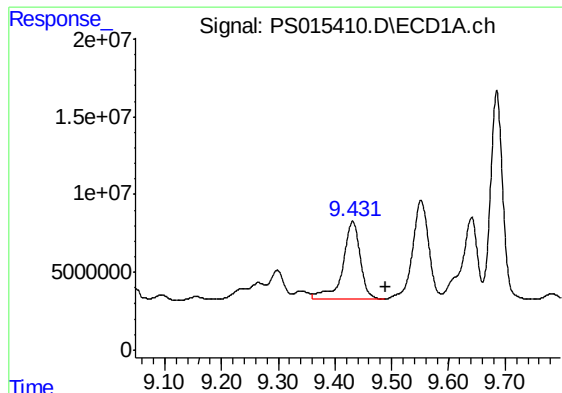
#9 2,4-D

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



#9 2,4-D

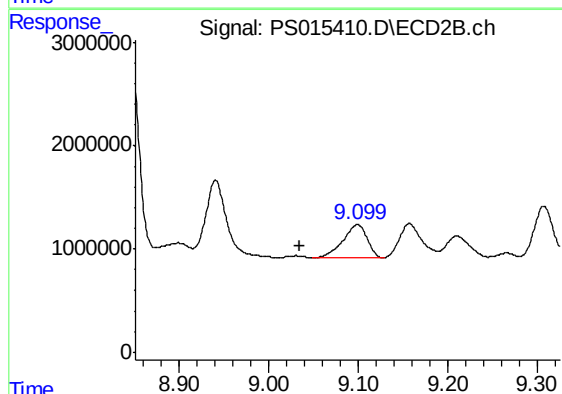
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 5796109
Conc: 9.00 ng/ml



#12 2,4,5-T

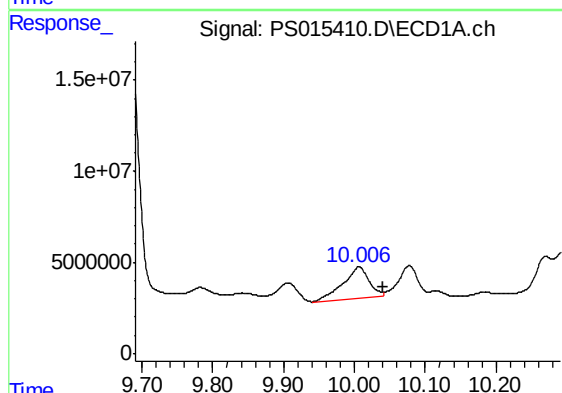
R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 107610852
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



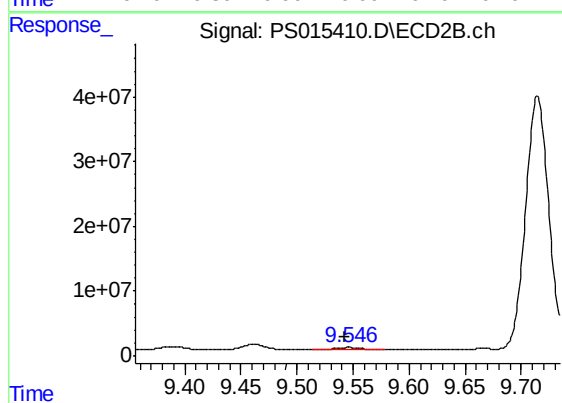
#12 2,4,5-T

R.T.: 9.099 min
Delta R.T.: 0.065 min
Response: 6021439
Conc: 2.08 ng/ml



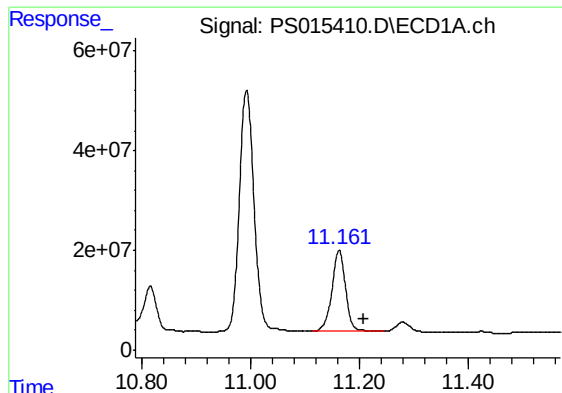
#13 2,4-DB

R.T.: 10.007 min
Delta R.T.: -0.034 min
Response: 44096337
Conc: 17.32 ng/ml



#13 2,4-DB

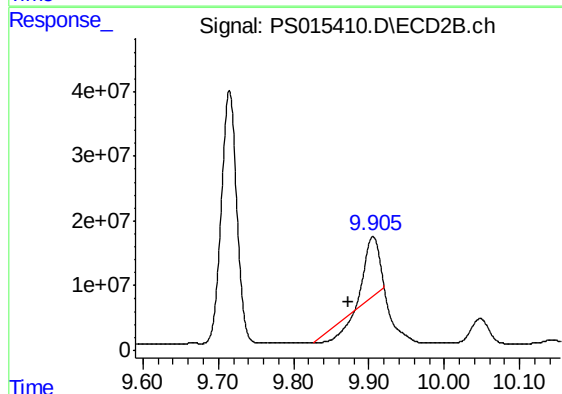
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 4971488
Conc: 12.89 ng/ml



#14 DINOSEB

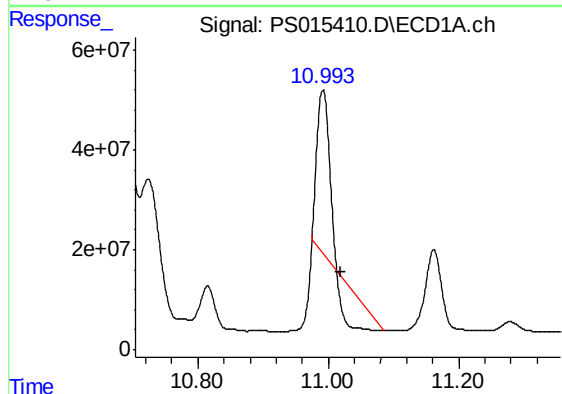
R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 284063017
Conc: 35.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



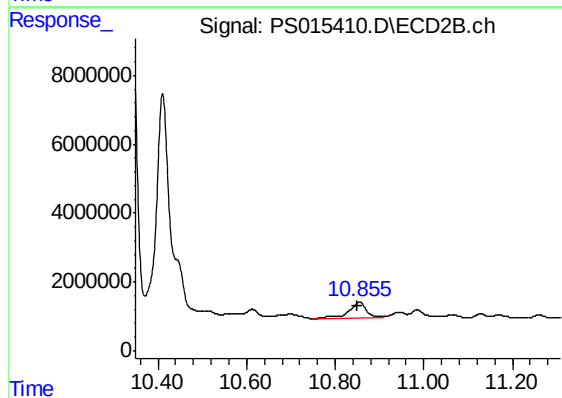
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: 0.033 min
Response: 88116040
Conc: 48.25 ng/ml



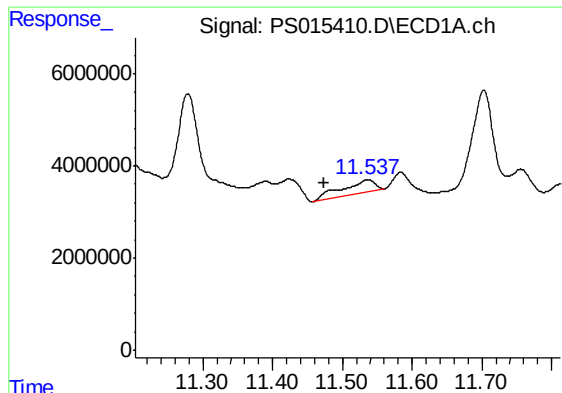
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 235329598
Conc: 14.20 ng/ml



#15 Picloram

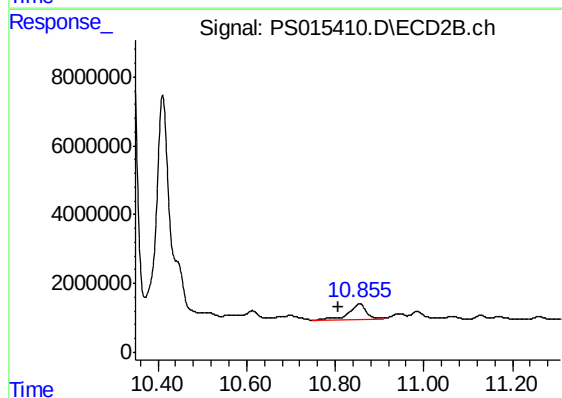
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 12307219
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 11.538 min
Delta R.T.: 0.063 min
Response: 9337776
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.049 min
Response: 12307219
Conc: 2.85 ng/ml