

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 19:58
 Operator : DD\AJ
 Sample : M2612-36
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(66-70)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:47:47 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	1868.8E6	328.9E6	741.461	613.881
Target Compounds							
1) T	Dalapon	2.998	2.485	110.2E6	92265434	41.923	140.981 #
2) T	3,5-DICHL...	6.468	5.994	-3560818	72505231	N.D.	89.751
3) T	4-Nitroph...	7.059	6.386	19369280	12327970	13.740	38.746 #
5) T	DICAMBA	7.402	0.000	19284640	0	2.023	N.D. #
6) T	MCPD	7.582	0.000	26078790	0	3.624	N.D. #
7) T	MCPA	7.728	7.309f	14047301	3585906	1.400	1.380
8) T	DICHLORPROP	8.119	7.586	9852160	9536373	4.278	17.554 #
9) T	2,4-D	0.000	7.846	0	6913909	N.D.	10.735
10) T	Pentachlo...	8.649	8.277	2678145	6419060	<MDL	<MDL #
12) T	2,4,5-T	9.430f	9.098f	135.5E6	6514280	11.286	2.250 #
13) T	2,4-DB	10.006	9.546	43954182	5988013	17.260	15.523
14) T	DINOSEB	11.162f	9.905	343.9E6	111.4E6	43.041	61.025 #
16) T	DCPA	11.535f	10.855f	6714067	13056051	<MDL	3.029 #

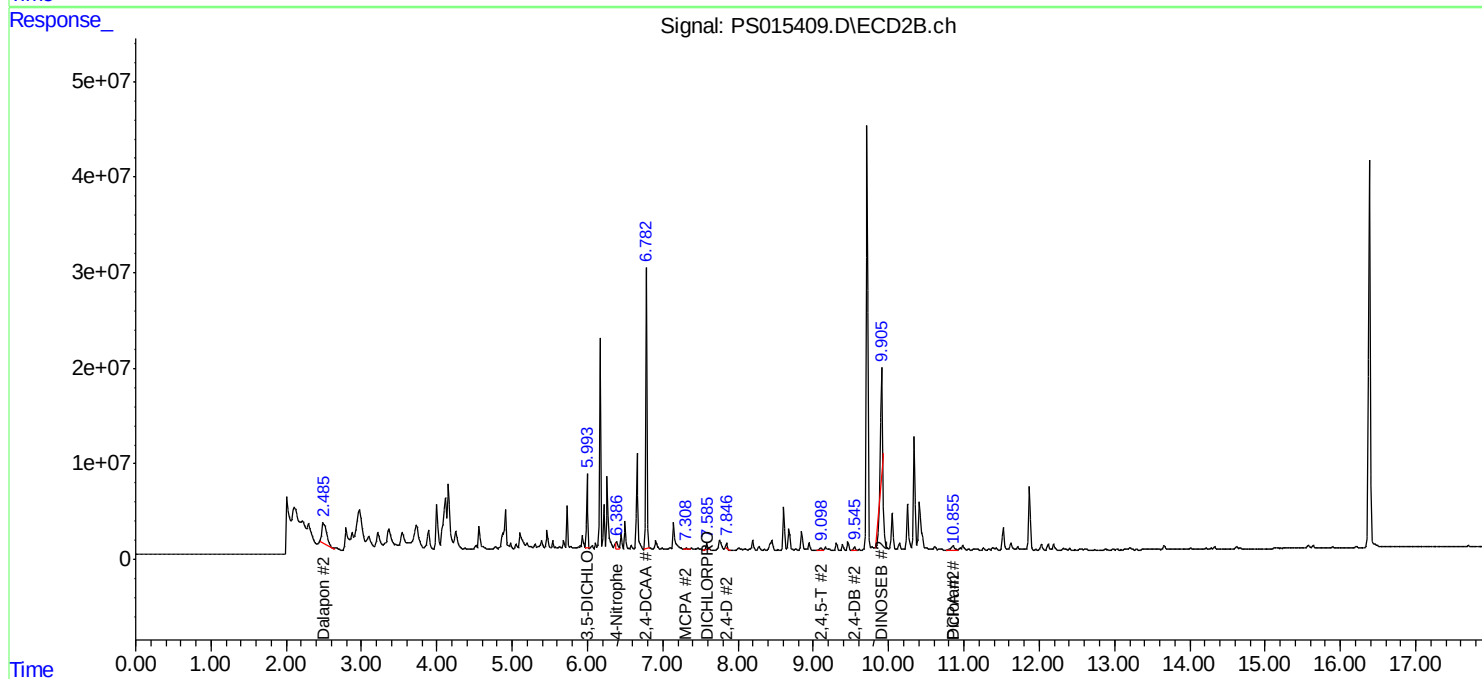
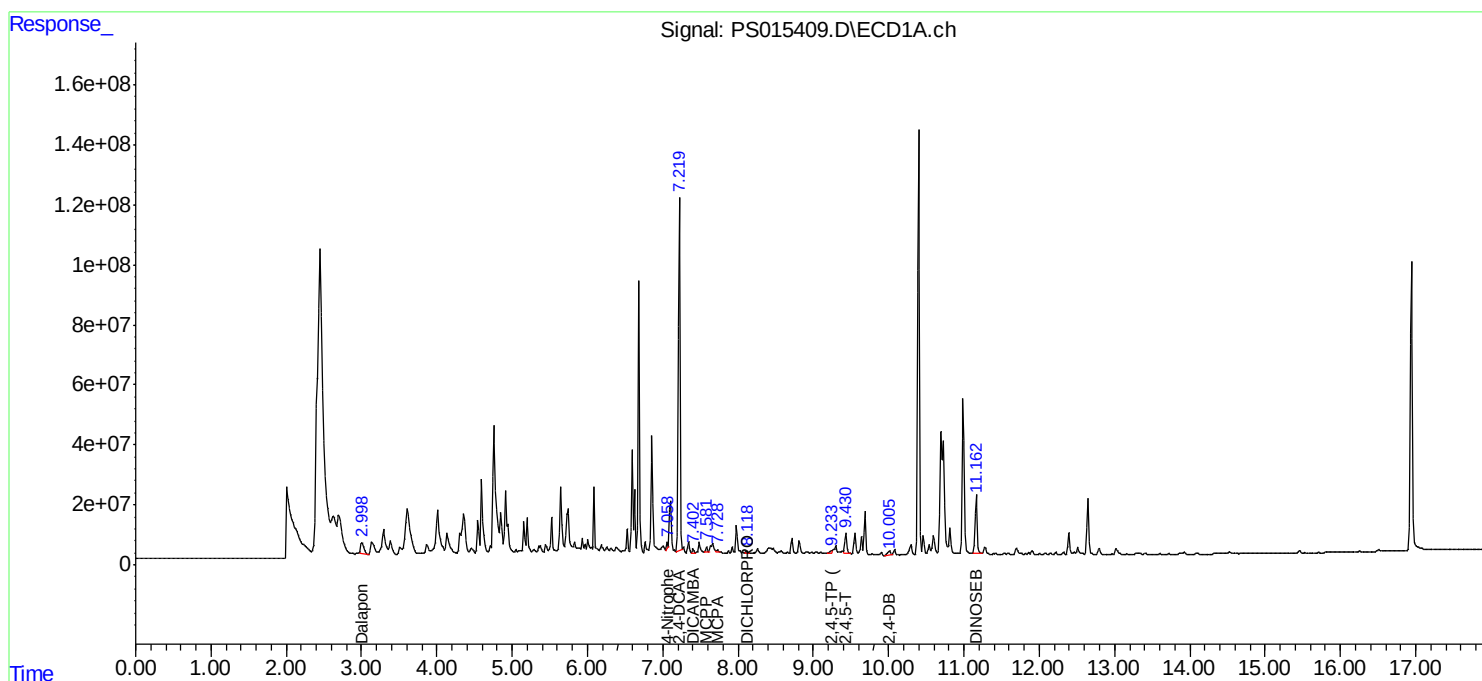
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

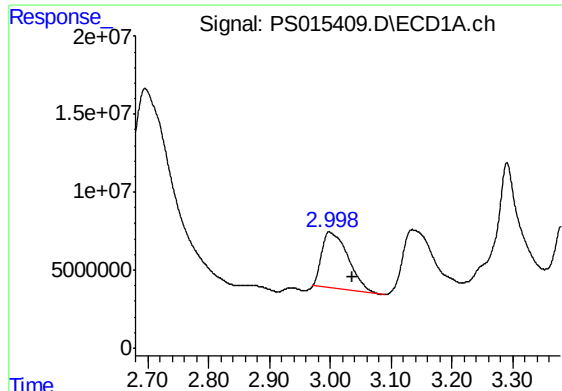
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 19:58
Operator : DD\AJ
Sample : M2612-36
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(66-70)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:47:47 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

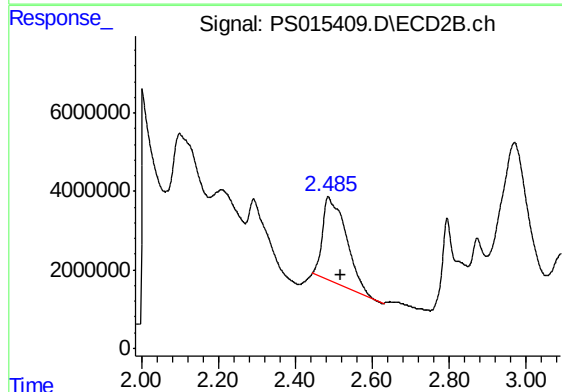




#1 Dalapon

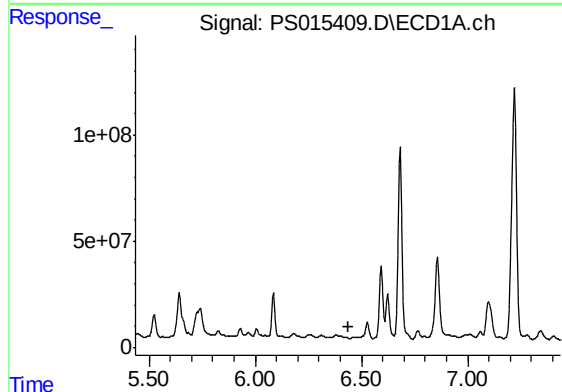
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 110189302
Conc: 41.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



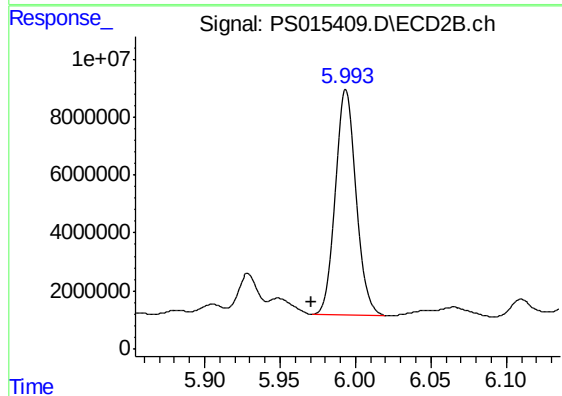
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 92265434
Conc: 140.98 ng/ml



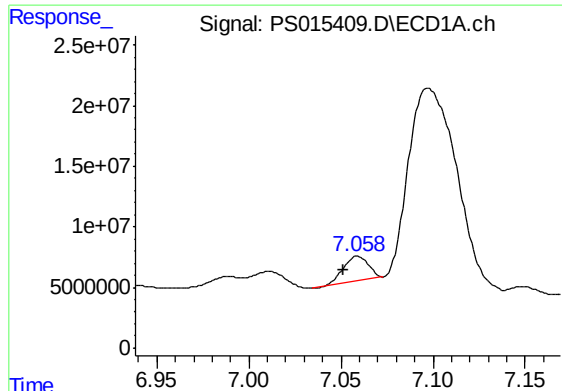
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.031 min
Response: -3560818
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

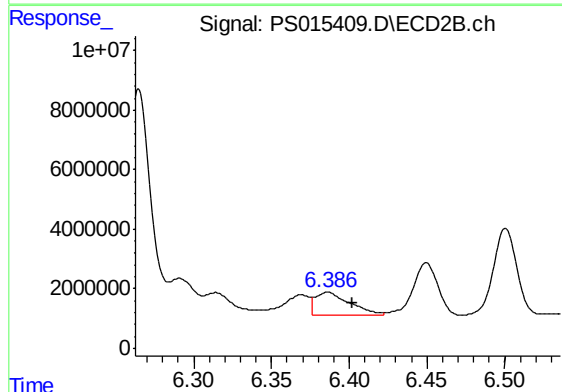
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 72505231
Conc: 89.75 ng/ml



#3 4-Nitrophenol

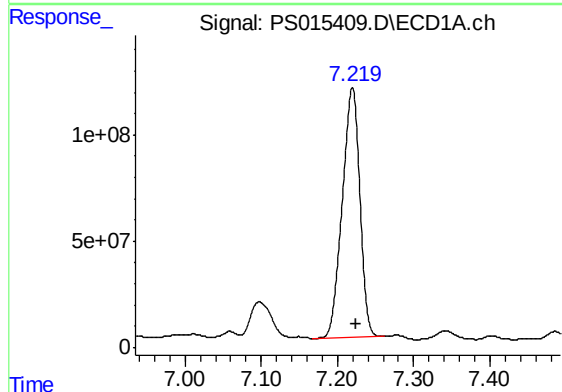
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 19369280
Conc: 13.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



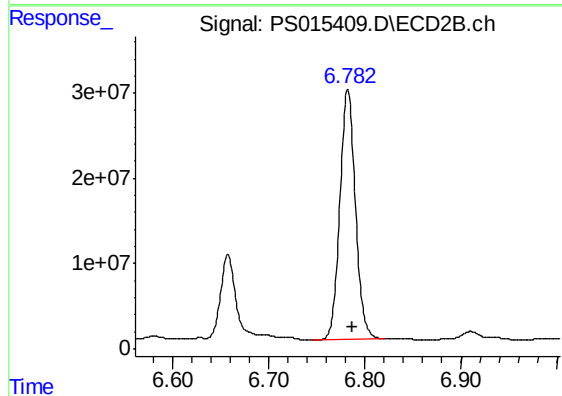
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 12327970
Conc: 38.75 ng/ml



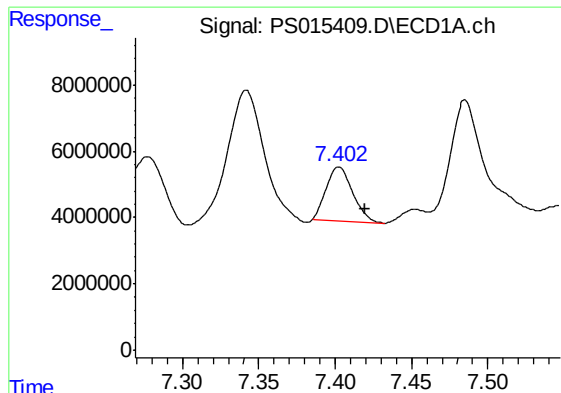
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 1868759474
Conc: 741.46 ng/ml



#4 2,4-DCAA

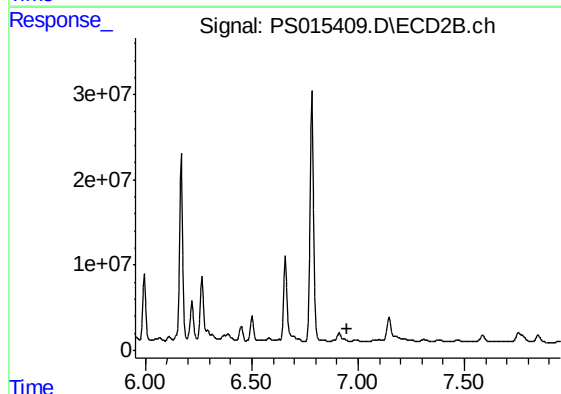
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 328899418
Conc: 613.88 ng/ml



#5 DICAMBA

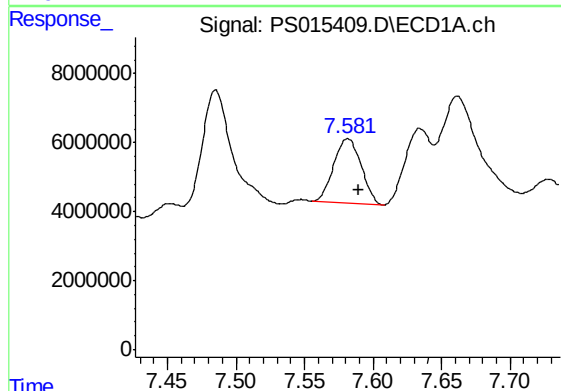
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 19284640
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



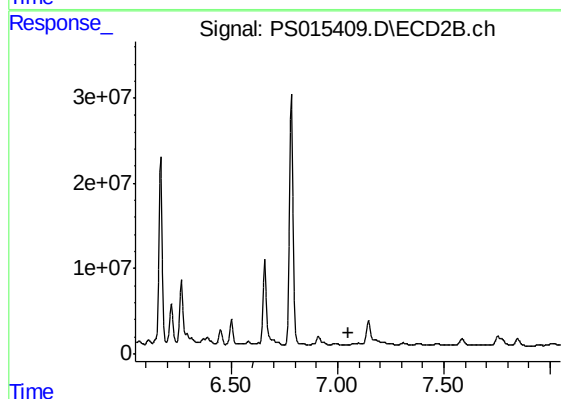
#5 DICAMBA

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



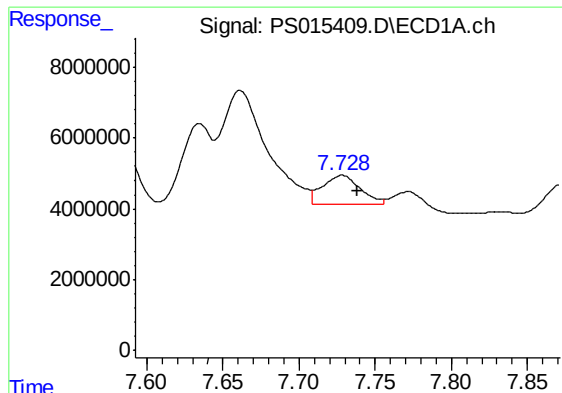
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 26078790
Conc: 3.62 ug/ml



#6 MCP

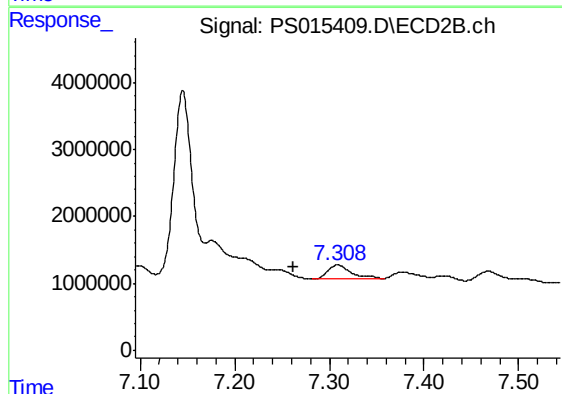
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#7 MCPA

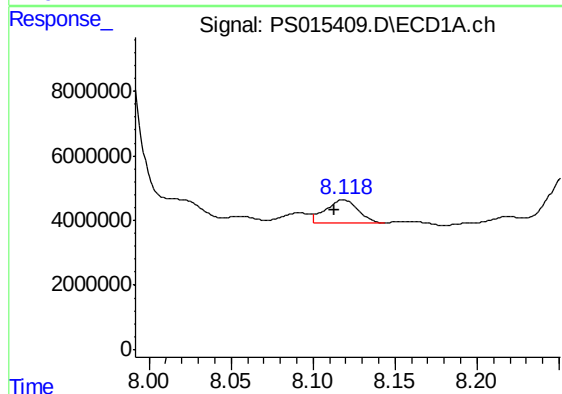
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 14047301
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



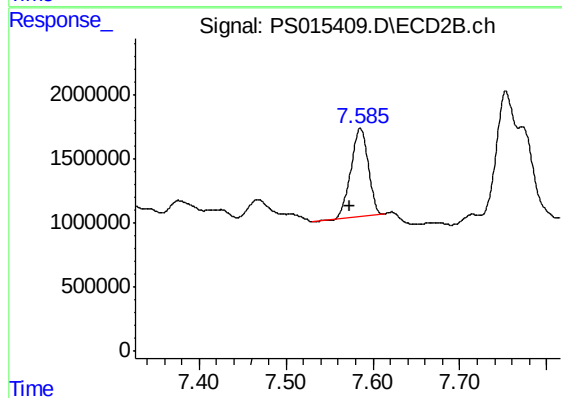
#7 MCPA

R.T.: 7.309 min
Delta R.T.: 0.047 min
Response: 3585906
Conc: 1.38 ug/ml



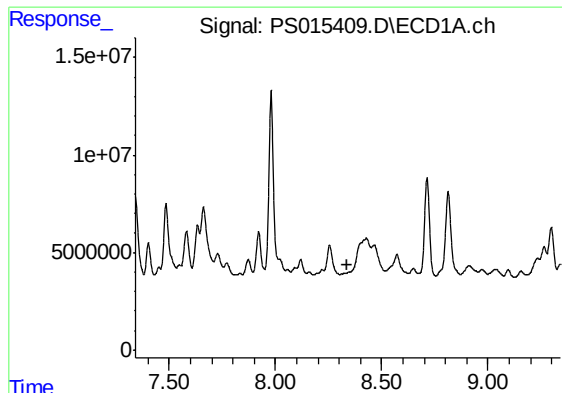
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 9852160
Conc: 4.28 ng/ml



#8 DICHLORPROP

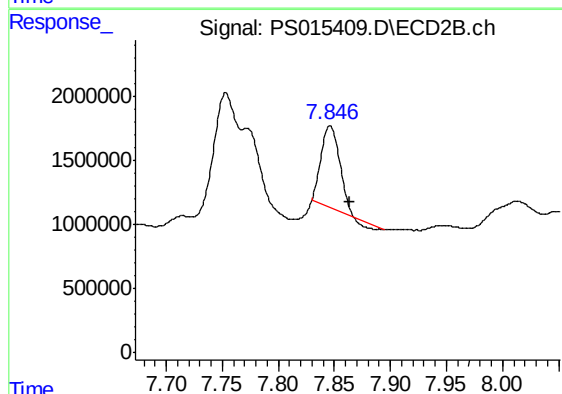
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 9536373
Conc: 17.55 ng/ml



#9 2,4-D

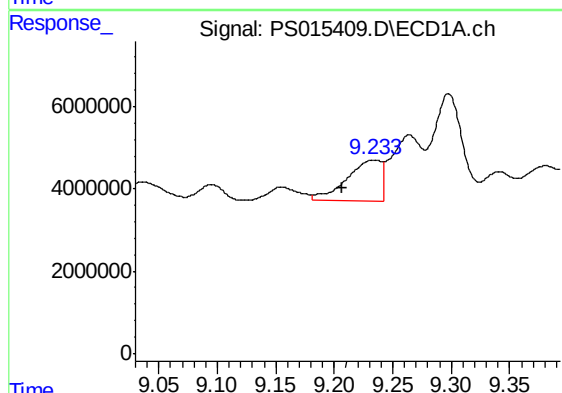
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



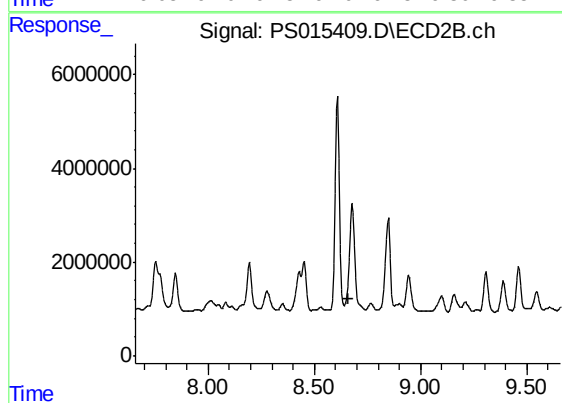
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6913909
Conc: 10.74 ng/ml



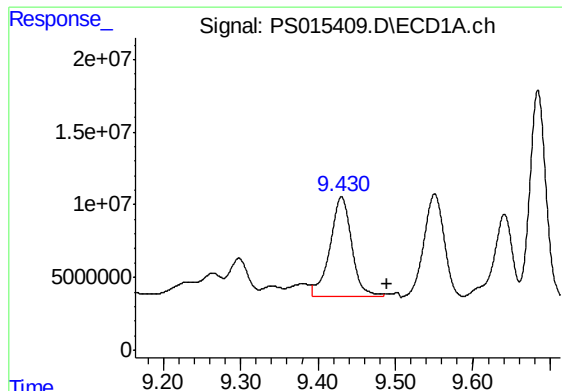
#11 2,4,5-TP (SILVEX)

R.T.: 9.233 min
Delta R.T.: 0.027 min
Response: 20463297
Conc: 1.65 ng/ml



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

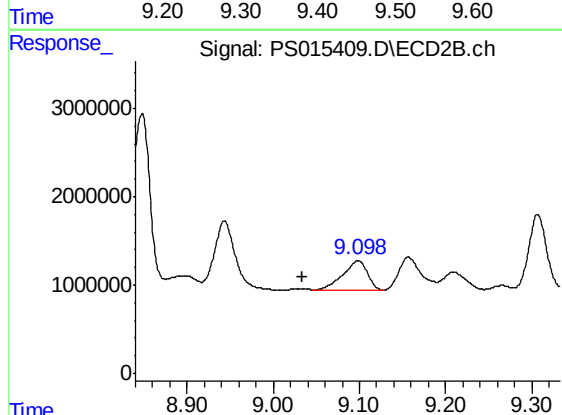
R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -26914203
Conc: N.D.



#12 2,4,5-T

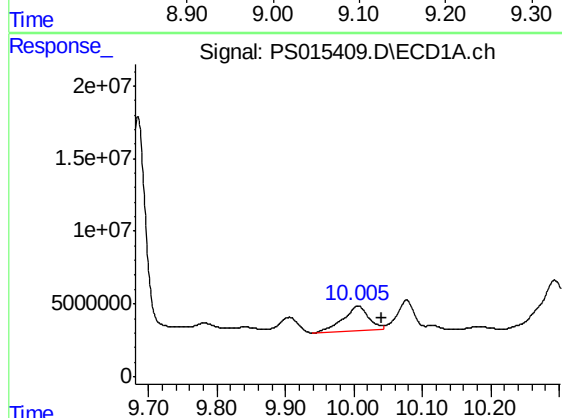
R.T.: 9.430 min
Delta R.T.: -0.059 min
Response: 135549284
Conc: 11.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



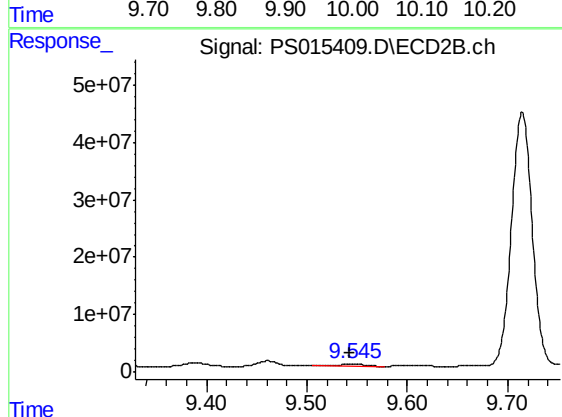
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.064 min
Response: 6514280
Conc: 2.25 ng/ml



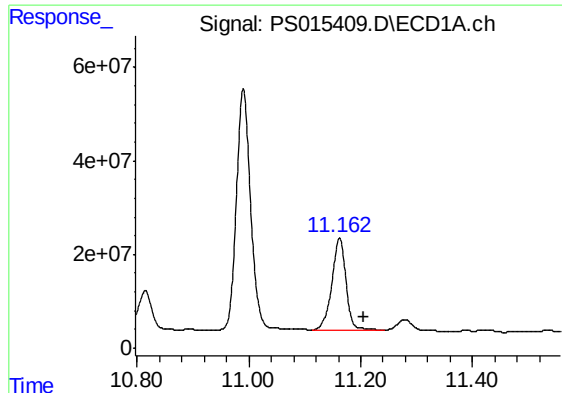
#13 2,4-DB

R.T.: 10.006 min
Delta R.T.: -0.034 min
Response: 43954182
Conc: 17.26 ng/ml



#13 2,4-DB

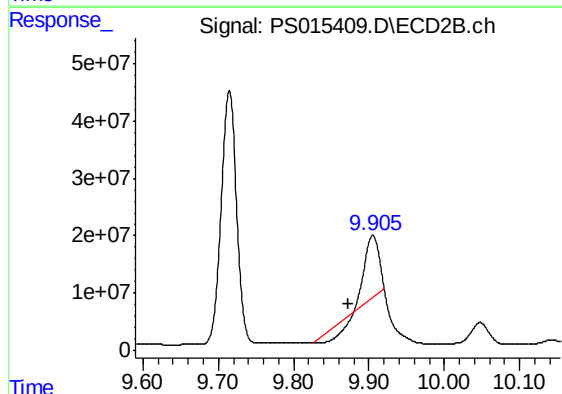
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 5988013
Conc: 15.52 ng/ml



#14 DINOSEB

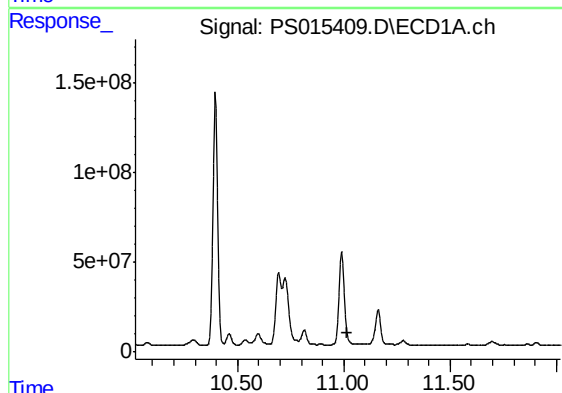
R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 343876753
Conc: 43.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



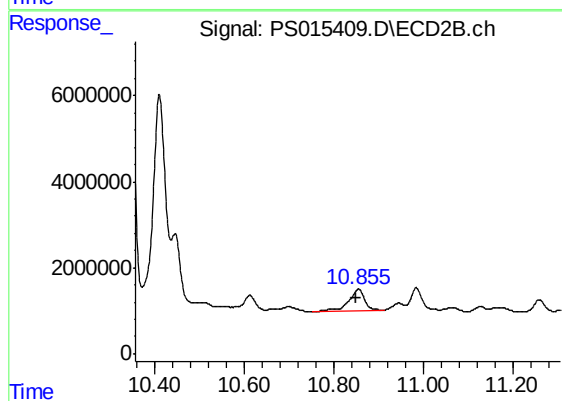
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 111440533
Conc: 61.03 ng/ml



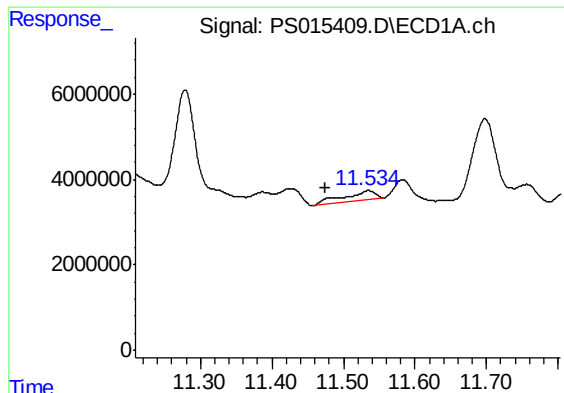
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: -82767499
Conc: N.D.



#15 Picloram

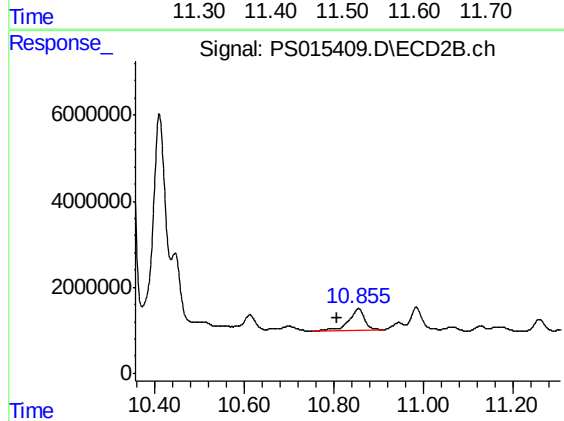
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 13056051
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.060 min
Response: 6714067
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(66-70)



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.049 min
Response: 13056051
Conc: 3.03 ng/ml