

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 18:21
 Operator : DD\AJ
 Sample : M2612-32
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(50-54)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:46:16 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	1615.0E6	292.1E6	640.767	545.134
Target Compounds							
1) T	Dalapon	3.001	2.485	95971881	55097729	36.514	84.189 #
2) T	3,5-DICHL...	6.468	5.994	6992422	55990570	2.028	69.309 #
3) T	4-Nitroph...	7.059	6.387	20769682	9324153	14.733	29.305 #
5) T	DICAMBA	7.401	6.992f	18591111	3377927	1.950	1.526
6) T	MCP	7.582	7.098f	25474850	1999558	3.540	1.132 #
7) T	MCPA	7.729	7.306f	11927063	3784160	1.188	1.456
8) T	DICHLORPROP	8.118	7.586	12620689	16676521	5.480	30.697 #
9) T	2,4-D	8.399f	7.846	58295608	5790634	22.878	8.991 #
10) T	Pentachlo...	8.647	8.273	9143371	4945032	<MDL	<MDL #
12) T	2,4,5-T	9.430f	9.100f	139.8E6	5429407	11.640	1.875 #
13) T	2,4-DB	10.005	9.546	59253120	5987072	23.268	15.521 #
14) T	DINOSEB	11.206	9.873	90247771	12956107	11.296	7.095 #
15) T	Picloram	10.987	10.851	21727149	11973828	1.311	2.883 #
16) T	DCPA	11.522f	10.851f	16948033	11973828	1.005	2.778 #

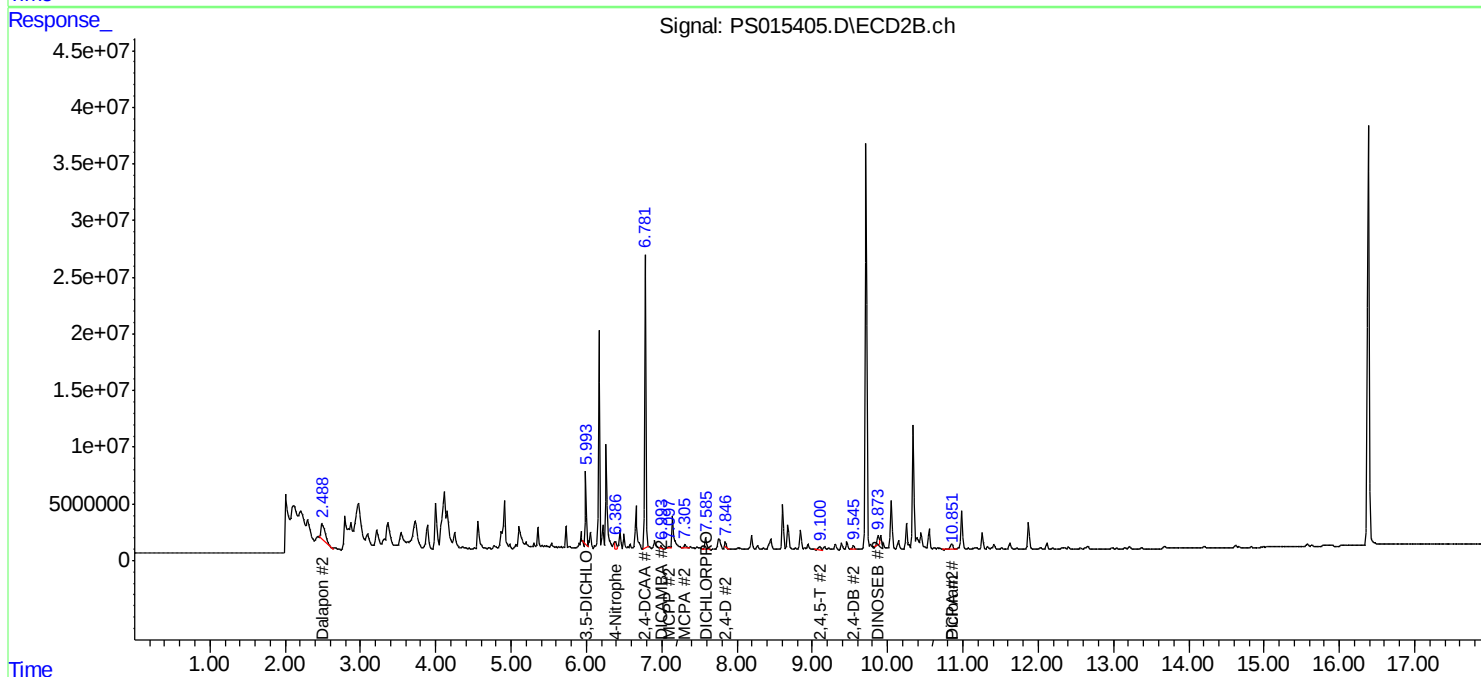
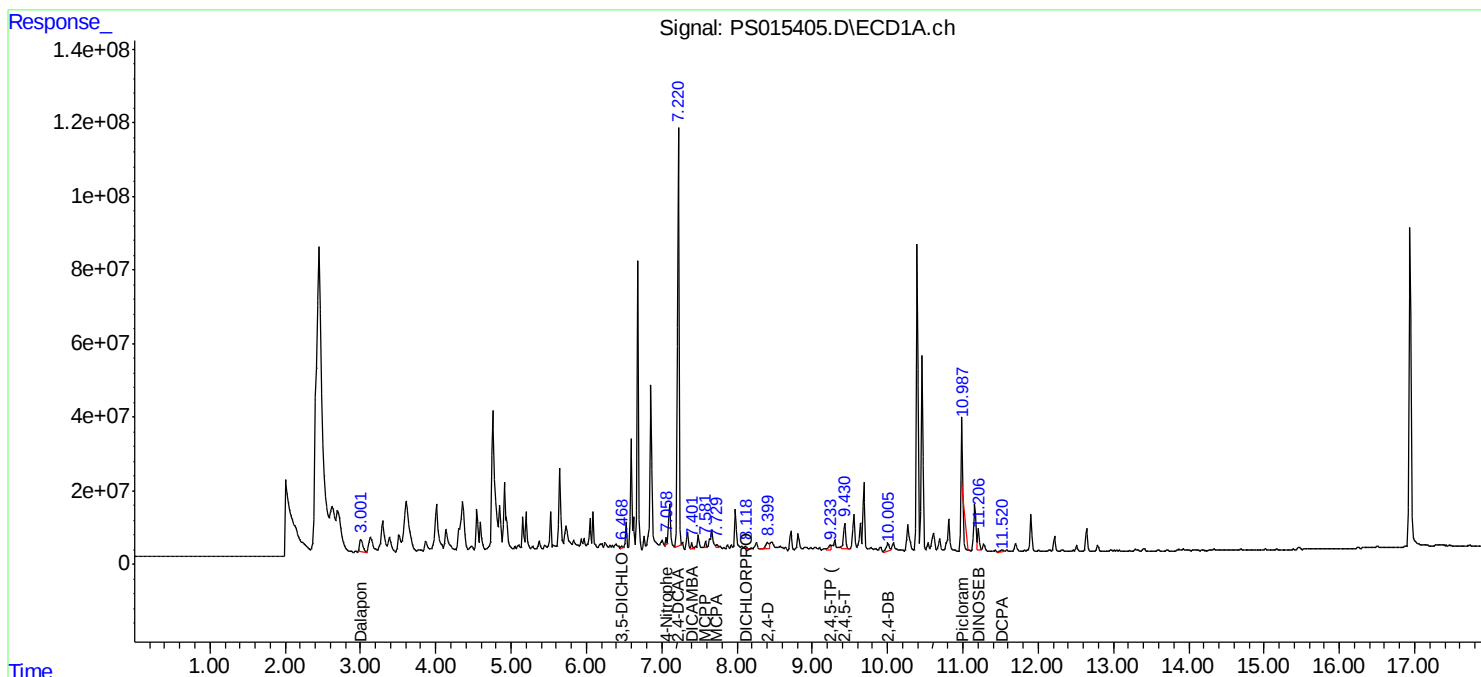
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

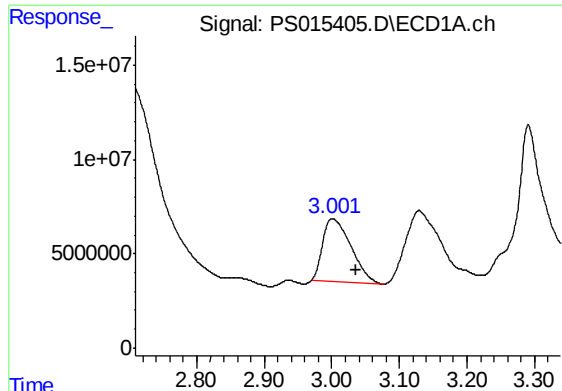
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 18:21
Operator : DD\AJ
Sample : M2612-32
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(50-54)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:46:16 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

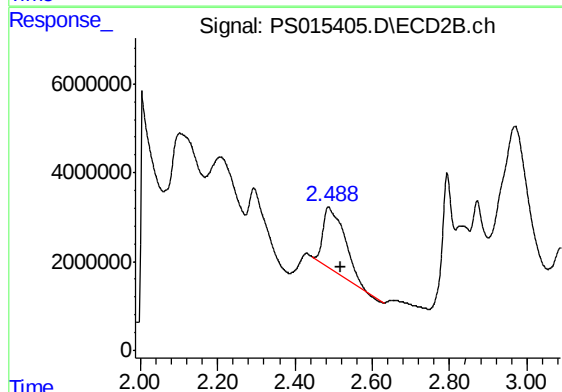




#1 Dalapon

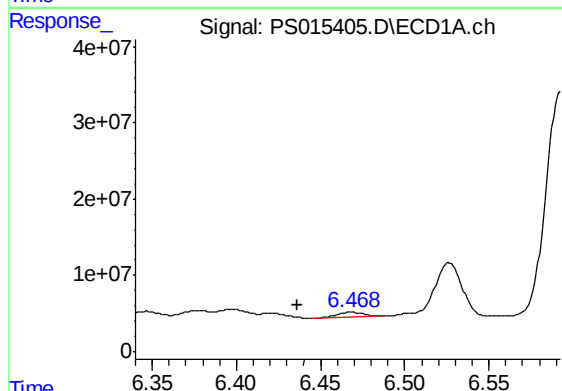
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 95971881
Conc: 36.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



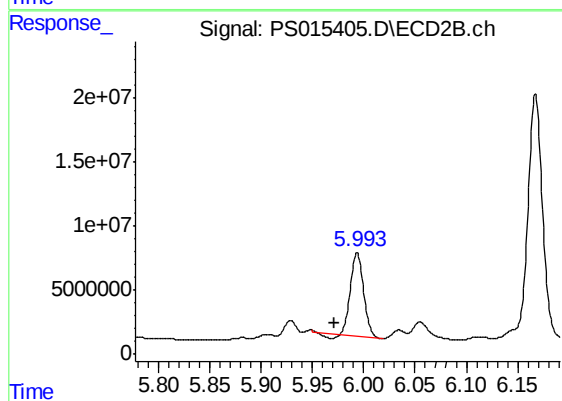
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 55097729
Conc: 84.19 ng/ml



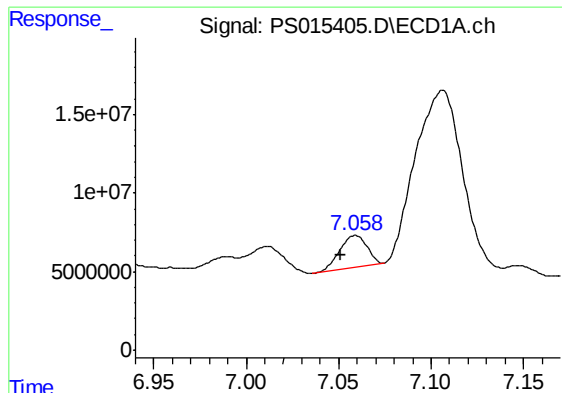
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: 6992422
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

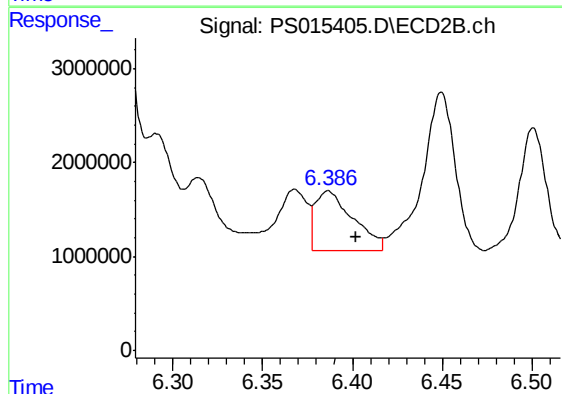
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 55990570
Conc: 69.31 ng/ml



#3 4-Nitrophenol

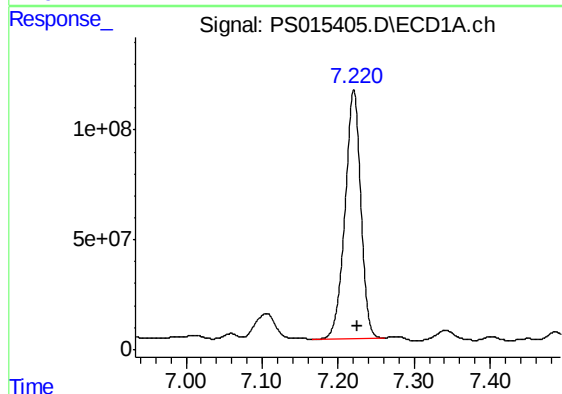
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 20769682
Conc: 14.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



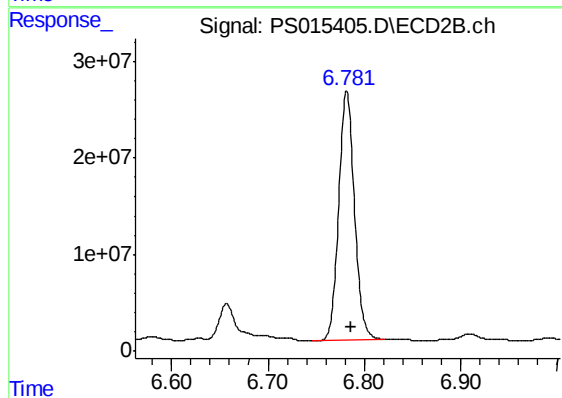
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 9324153
Conc: 29.31 ng/ml



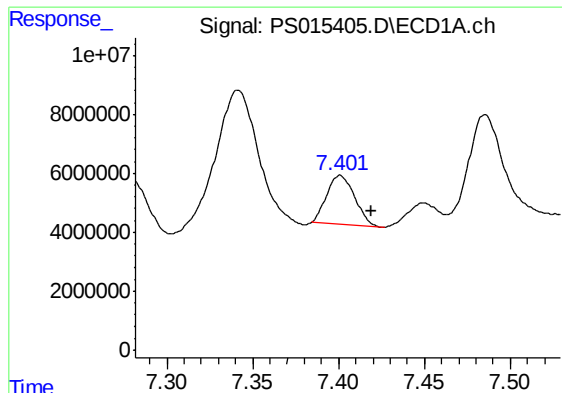
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 1614972297
Conc: 640.77 ng/ml



#4 2,4-DCAA

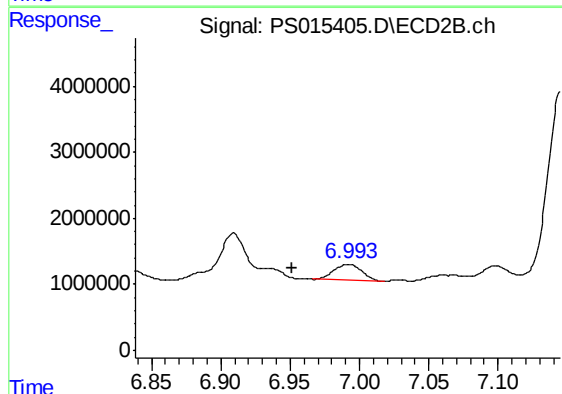
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 292066826
Conc: 545.13 ng/ml



#5 DICAMBA

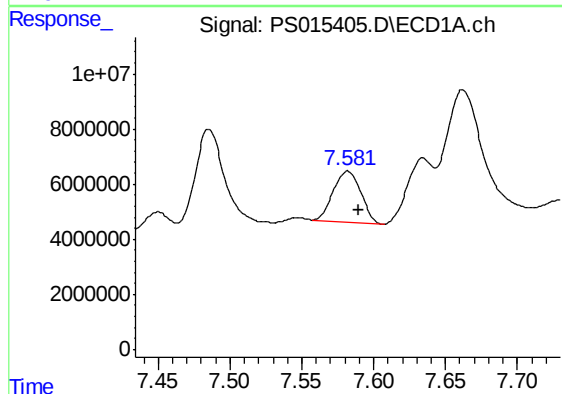
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 18591111
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



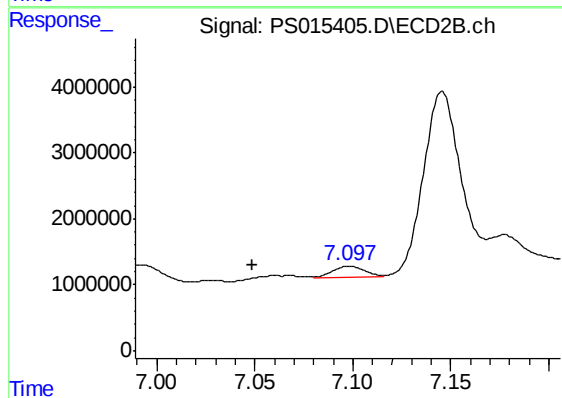
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 3377927
Conc: 1.53 ng/ml



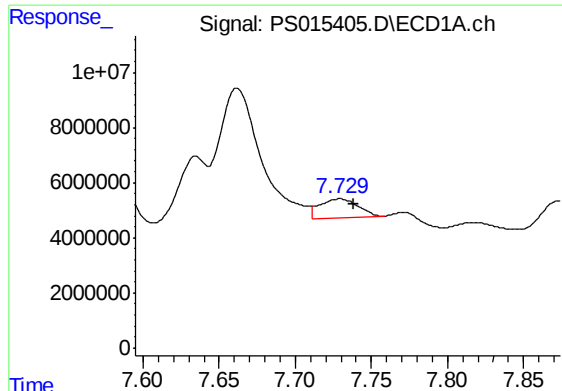
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 25474850
Conc: 3.54 ug/ml



#6 MCPP

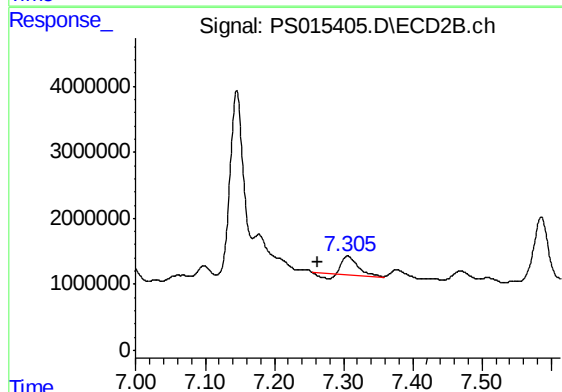
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 1999558
Conc: 1.13 ug/ml



#7 MCPA

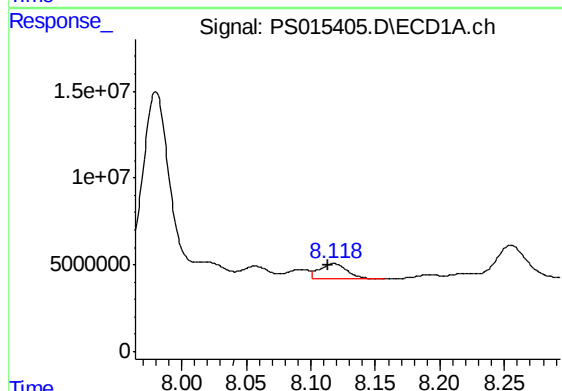
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 11927063
Conc: 1.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



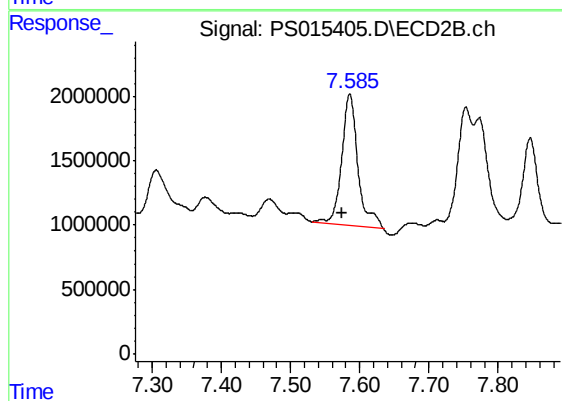
#7 MCPA

R.T.: 7.306 min
Delta R.T.: 0.043 min
Response: 3784160
Conc: 1.46 ug/ml



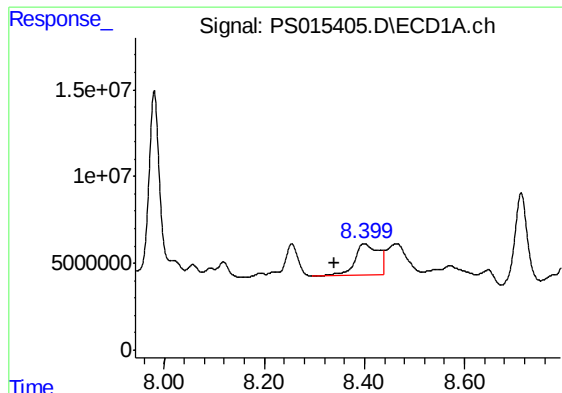
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 12620689
Conc: 5.48 ng/ml



#8 DICHLORPROP

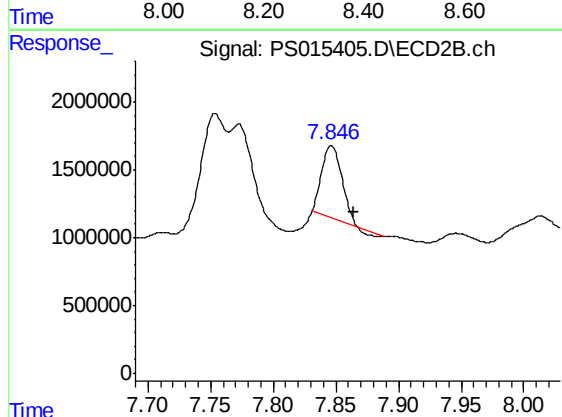
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 16676521
Conc: 30.70 ng/ml



#9 2,4-D

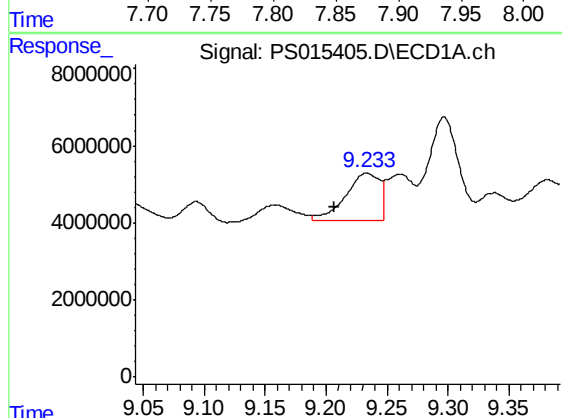
R.T.: 8.399 min
Delta R.T.: 0.059 min
Response: 58295608
Conc: 22.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



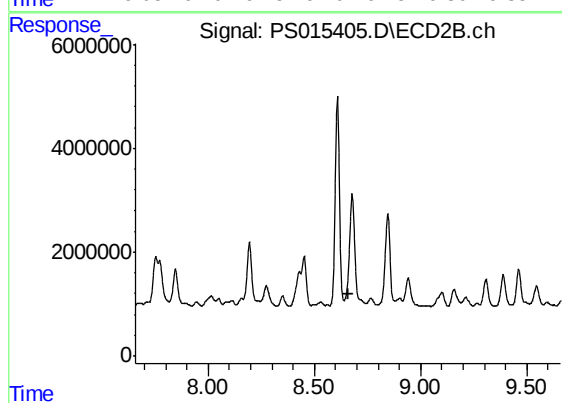
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 5790634
Conc: 8.99 ng/ml



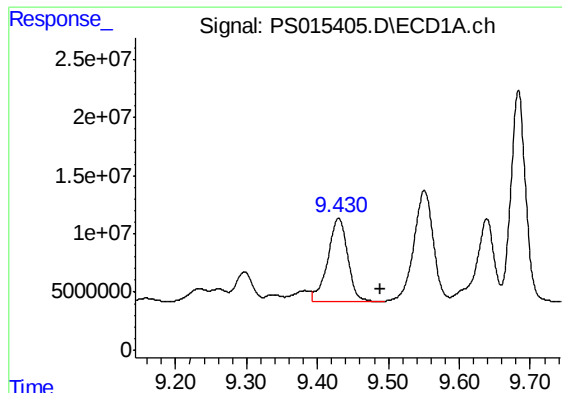
#11 2,4,5-TP (SILVEX)

R.T.: 9.233 min
Delta R.T.: 0.027 min
Response: 24028899
Conc: 1.94 ng/ml



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

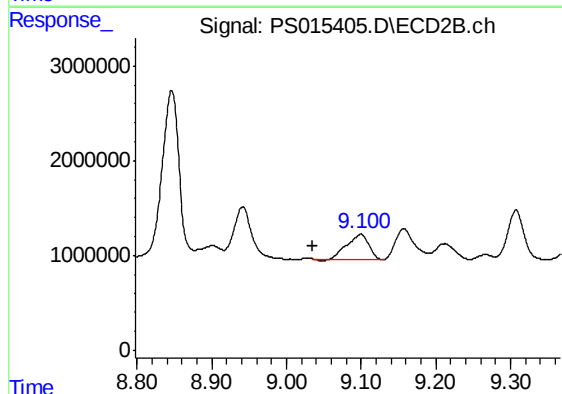
R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: -30622291
Conc: N.D.



#12 2,4,5-T

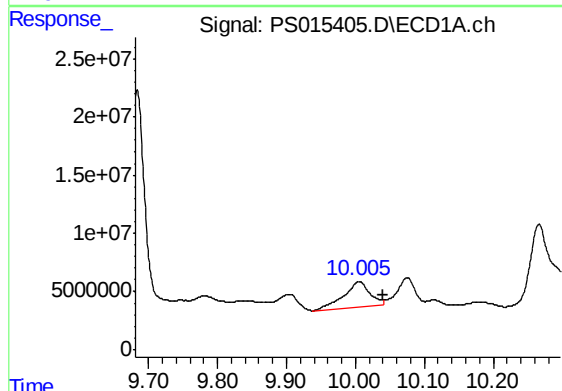
R.T.: 9.430 min
Delta R.T.: -0.060 min
Response: 139809133
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



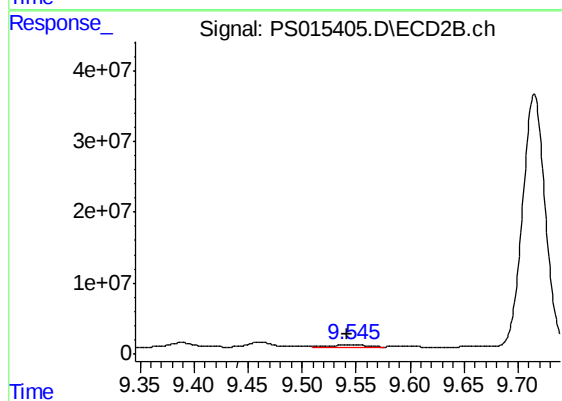
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: 0.065 min
Response: 5429407
Conc: 1.88 ng/ml



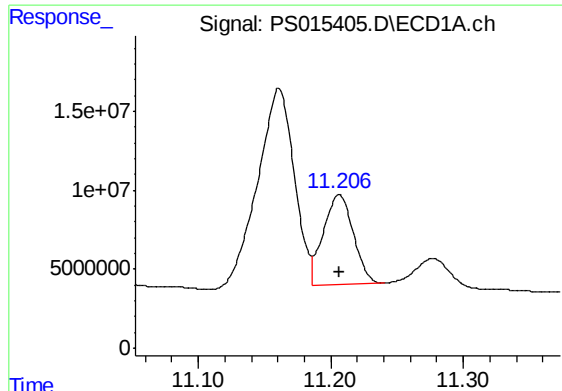
#13 2,4-DB

R.T.: 10.005 min
Delta R.T.: -0.035 min
Response: 59253120
Conc: 23.27 ng/ml



#13 2,4-DB

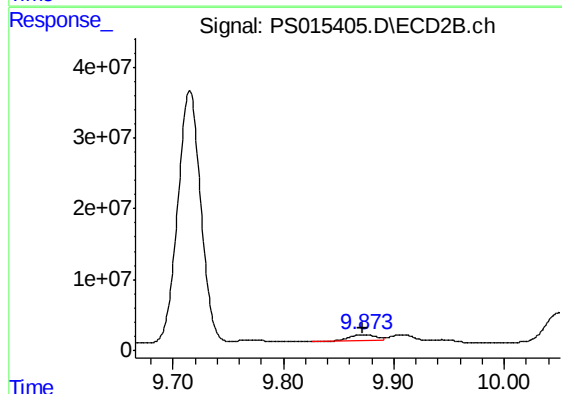
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 5987072
Conc: 15.52 ng/ml



#14 DINOSEB

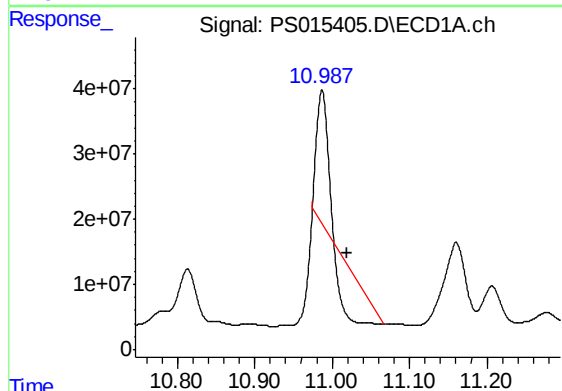
R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 90247771
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



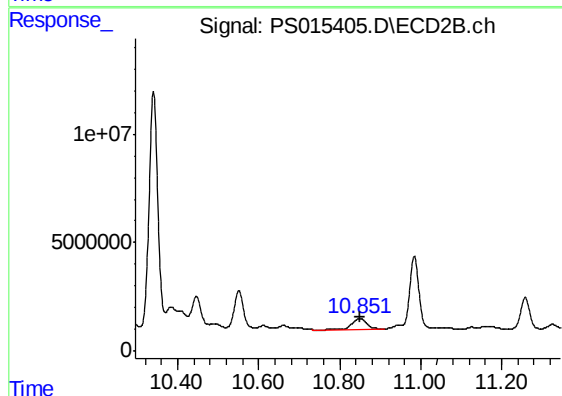
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 12956107
Conc: 7.09 ng/ml



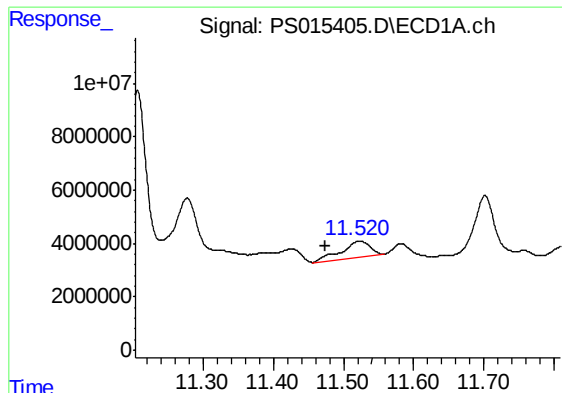
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.032 min
Response: 21727149
Conc: 1.31 ng/ml



#15 Picloram

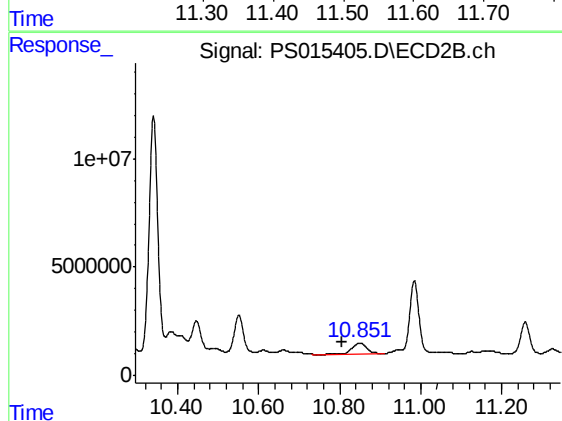
R.T.: 10.851 min
Delta R.T.: 0.001 min
Response: 11973828
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.047 min
Response: 16948033
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



#16 DCPA

R.T.: 10.851 min
Delta R.T.: 0.045 min
Response: 11973828
Conc: 2.78 ng/ml