

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 09:37
 Operator : DD\AJ
 Sample : L2497-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 11:36:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.920	229.0E6	183.0E6	338.523	354.859
Target Compounds							
1) T	Dalapon	3.001	2.586	34479437	309.2E6	42.328	408.114 #
2) T	3,5-DICHL...	0.000	6.052	0	14253318	N.D.	18.464
3) T	4-Nitroph...	7.120	6.577	36757291	17989286	116.389	56.018 #
5) T	DICAMBA	0.000	7.055	0	13454717	N.D.	6.563
6) T	MCPD	0.000	7.148	0	2673943	N.D.	1.564
7) T	MCPA	7.692	7.392	98193837	4641336	33.725	1.863 #
8) T	DICHLORPROP	0.000	7.739	0	16512110	N.D.	31.371
9) T	2,4-D	0.000	7.990	0	3461617	N.D.	5.469
10) T	Pentachlo...	8.718	8.433	8722568	3957285	1.022	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	95374125	N.D.	34.992
12) T	2,4,5-T	9.443	9.249	111.8E6	6817898	34.220	2.500 #
13) T	2,4-DB	10.090	9.705	22736335	4171906	49.923	11.124 #
14) T	DINOSEB	0.000	10.026	0	43602071	N.D.	21.384
15) T	Picloram	11.002	11.002	204.7E6	10026614	52.520	2.629 #
16) T	DCPA	0.000	10.953	0	3600824	N.D.	1.047

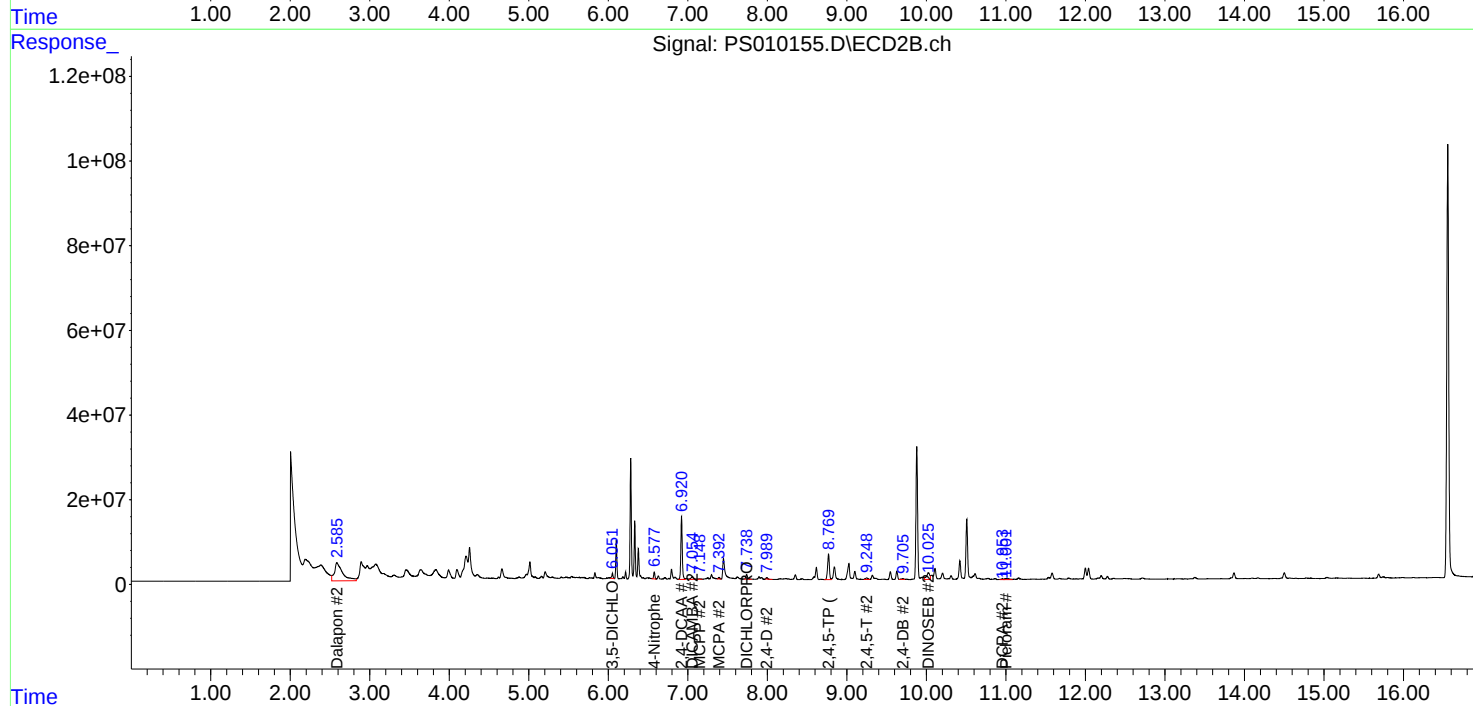
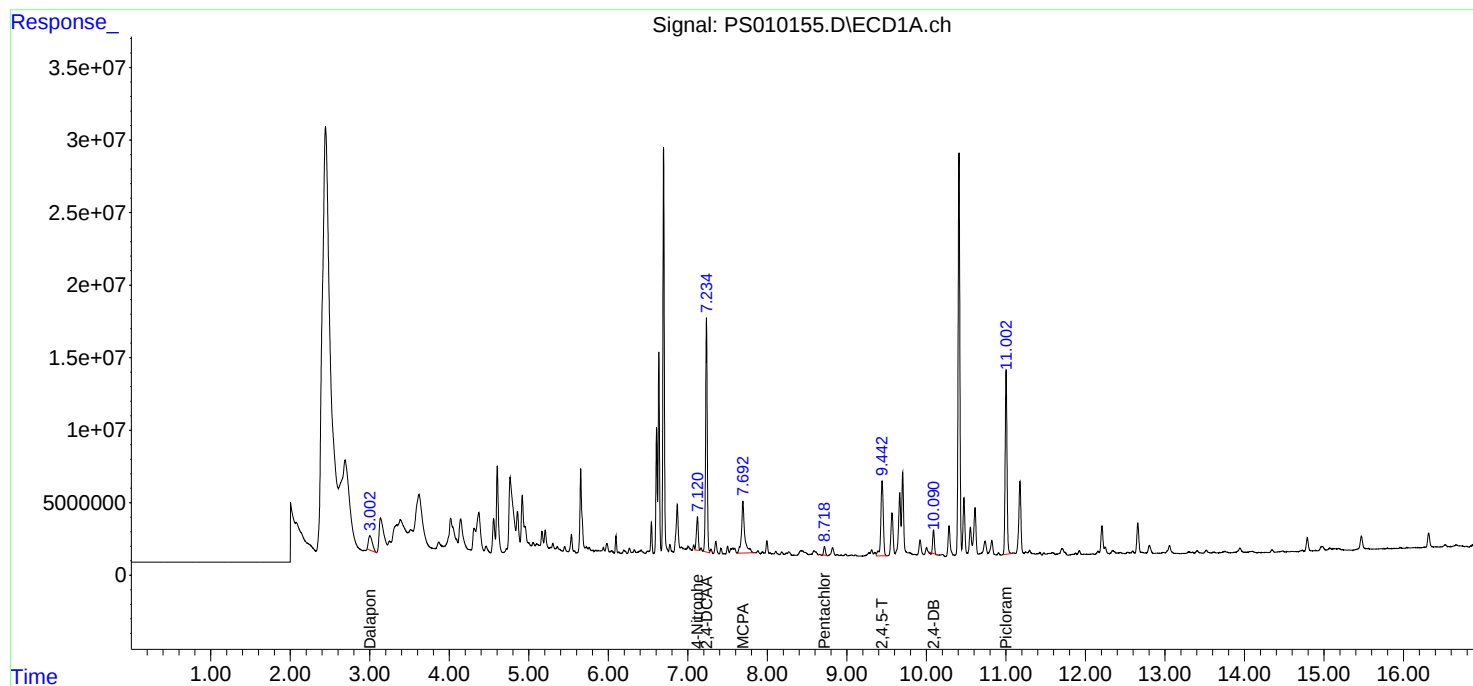
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

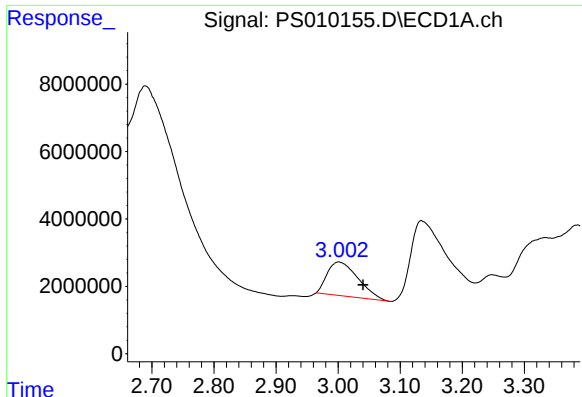
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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 11:36:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:43:40 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

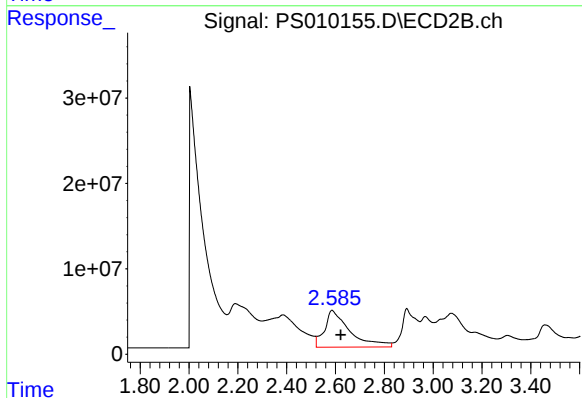




#1 Dalapon

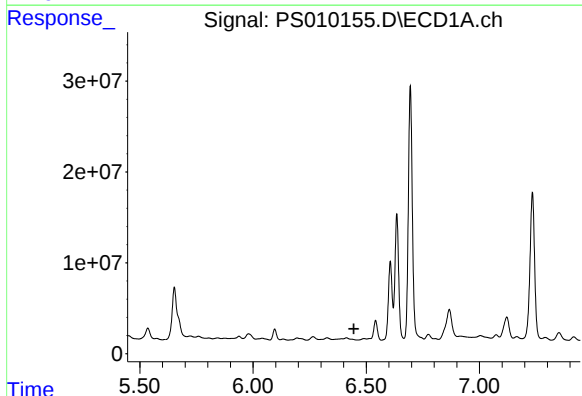
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 34479437
Conc: 42.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



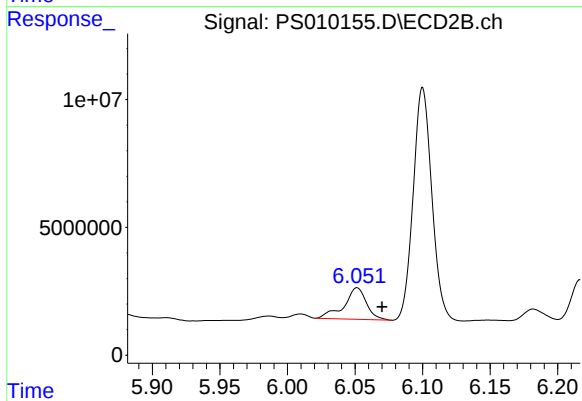
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 309188952
Conc: 408.11 ng/ml



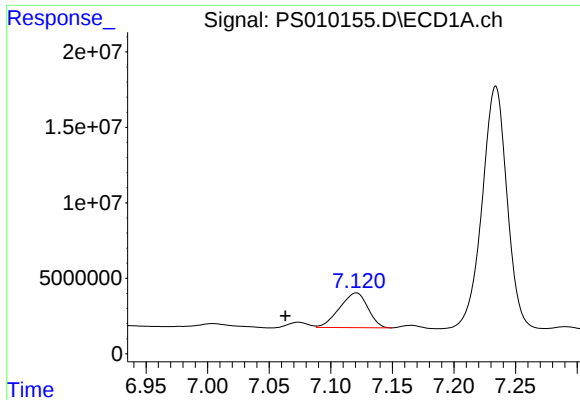
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

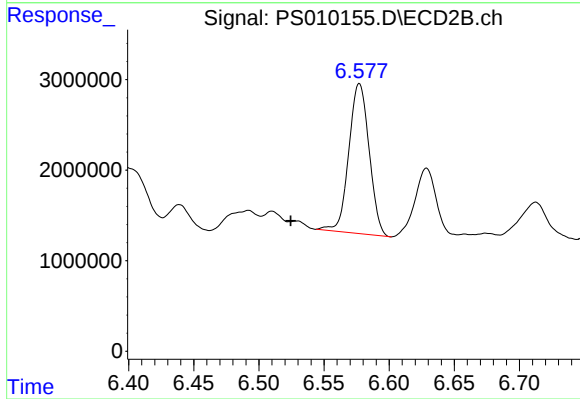
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 14253318
Conc: 18.46 ng/ml



#3 4-Nitrophenol

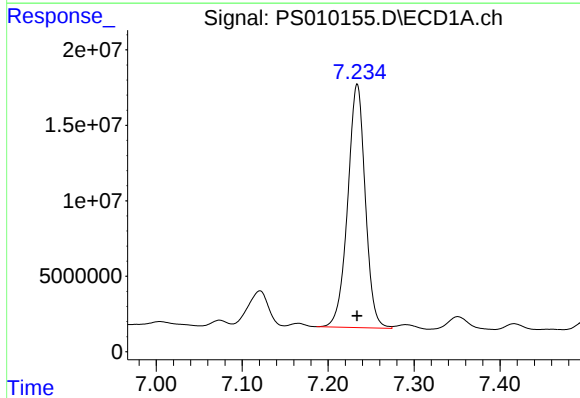
R.T.: 7.120 min
Delta R.T.: 0.057 min
Response: 36757291
Conc: 116.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



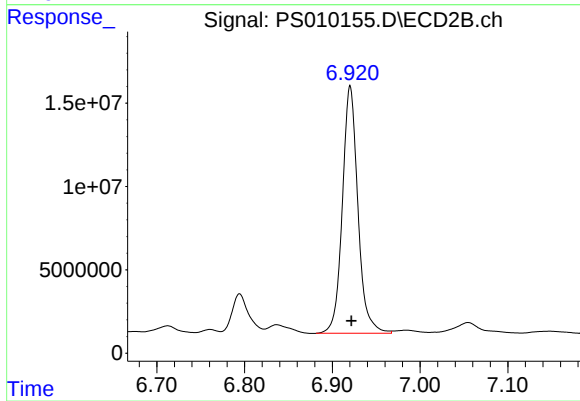
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 17989286
Conc: 56.02 ng/ml



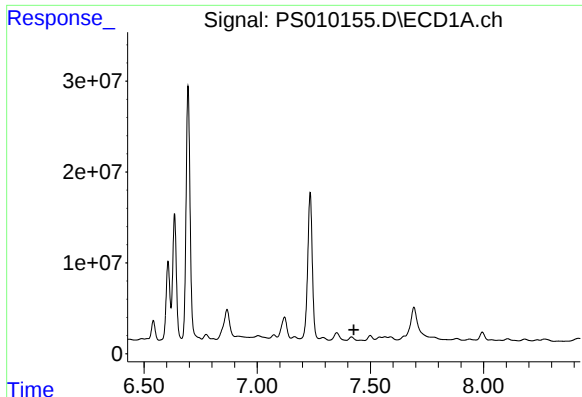
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 228972214
Conc: 338.52 ng/ml



#4 2,4-DCAA

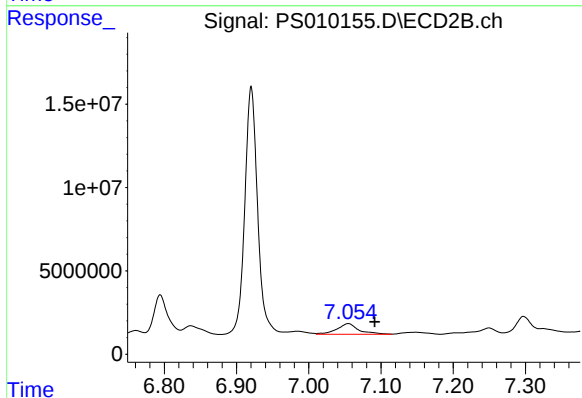
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 182962983
Conc: 354.86 ng/ml



#5 DICAMBA

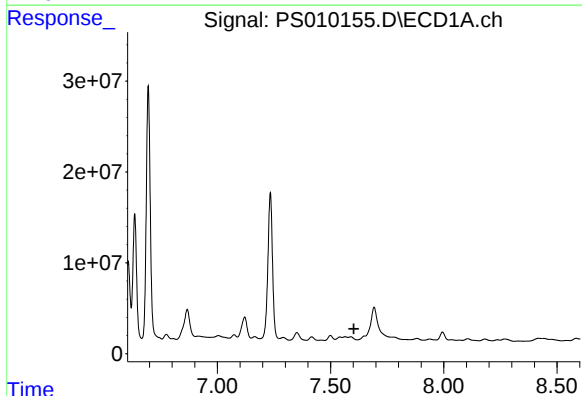
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



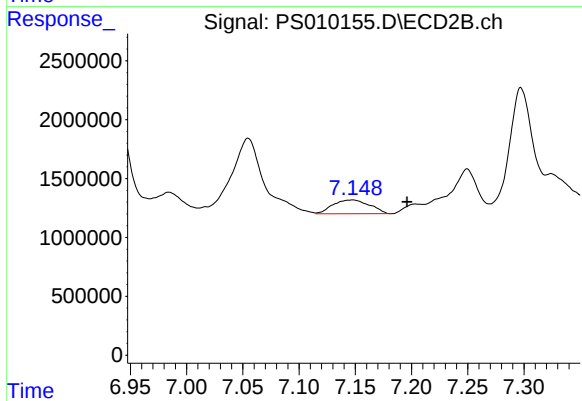
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 13454717
Conc: 6.56 ng/ml



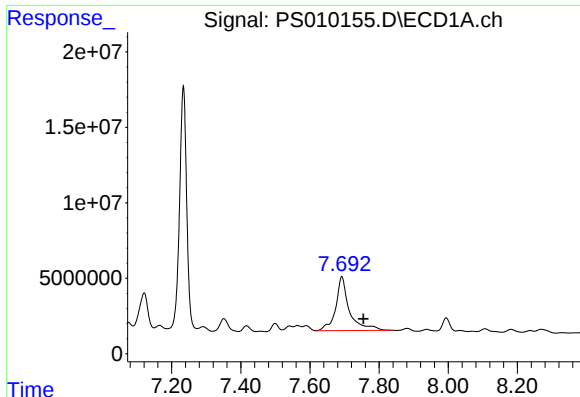
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#6 MCP

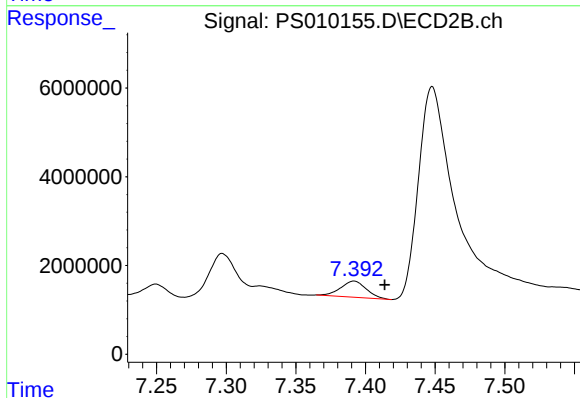
R.T.: 7.148 min
Delta R.T.: -0.049 min
Response: 2673943
Conc: 1.56 ug/ml



#7 MCPA

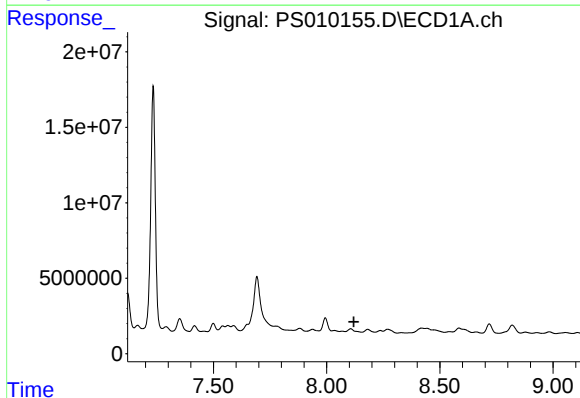
R.T.: 7.692 min
Delta R.T.: -0.062 min
Response: 98193837
Conc: 33.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



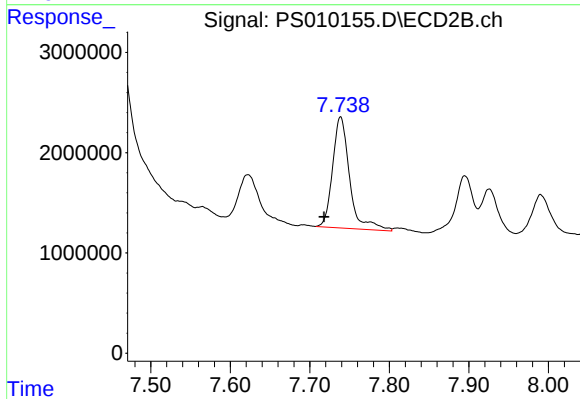
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.022 min
Response: 4641336
Conc: 1.86 ug/ml



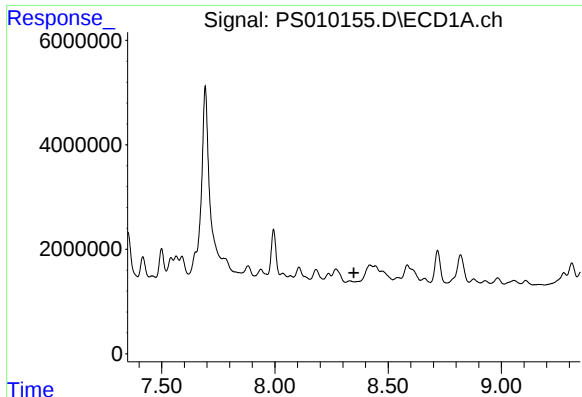
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

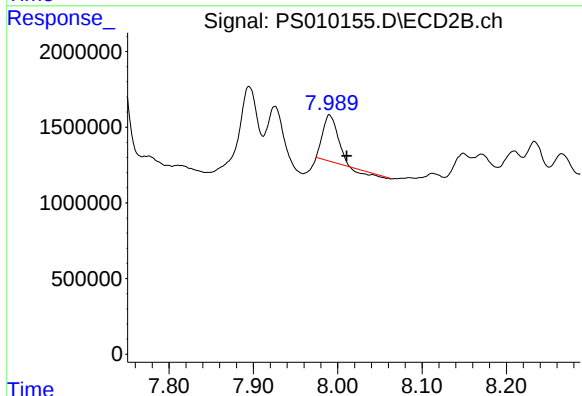
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 16512110
Conc: 31.37 ng/ml



#9 2,4-D

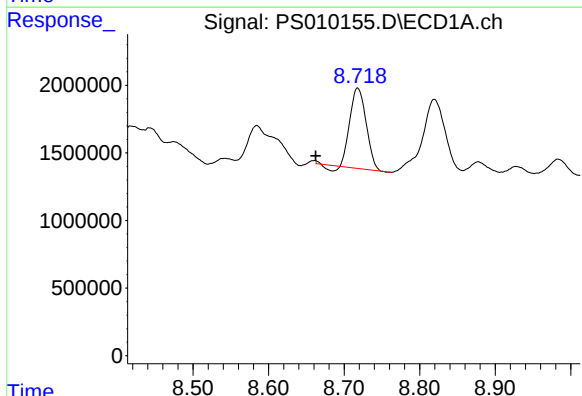
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



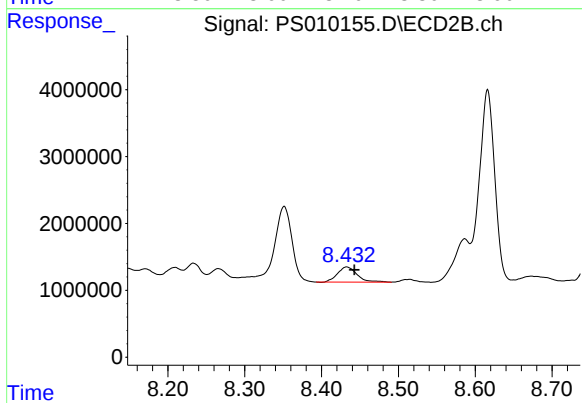
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 3461617
Conc: 5.47 ng/ml



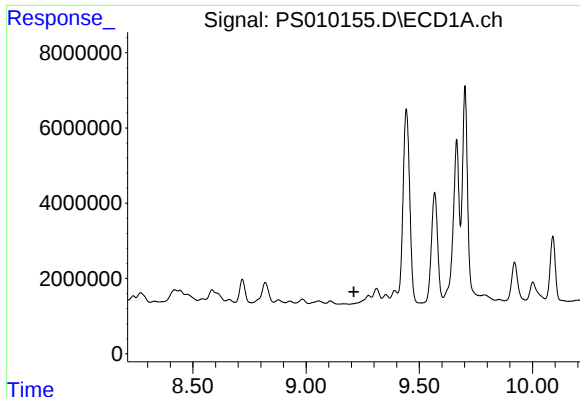
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.056 min
Response: 8722568
Conc: 1.02 ng/ml



#10 Pentachlorophenol

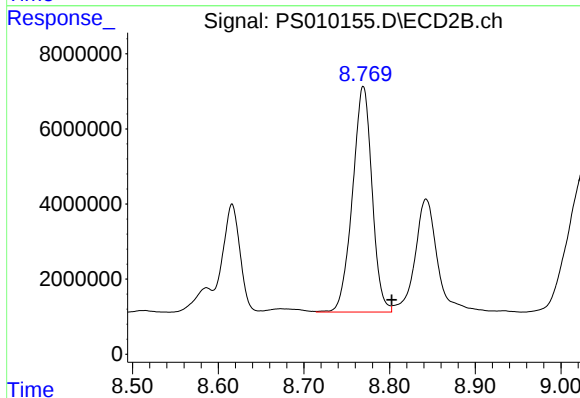
R.T.: 8.433 min
Delta R.T.: -0.010 min
Response: 3957285
Conc: N.D.



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

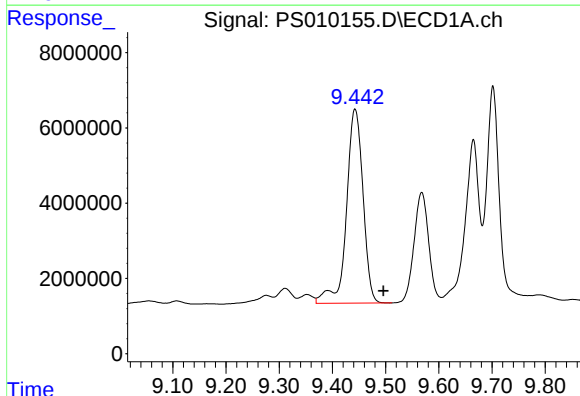
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



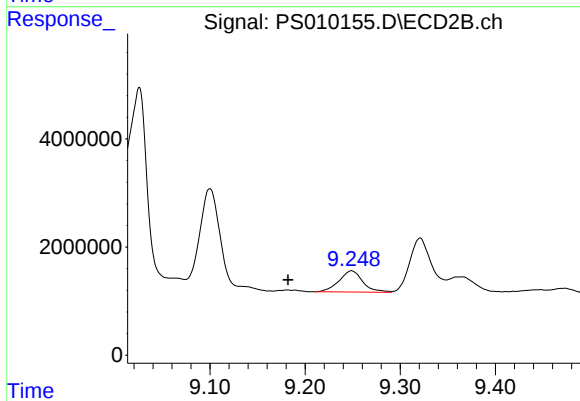
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.033 min
Response: 95374125
Conc: 34.99 ng/ml



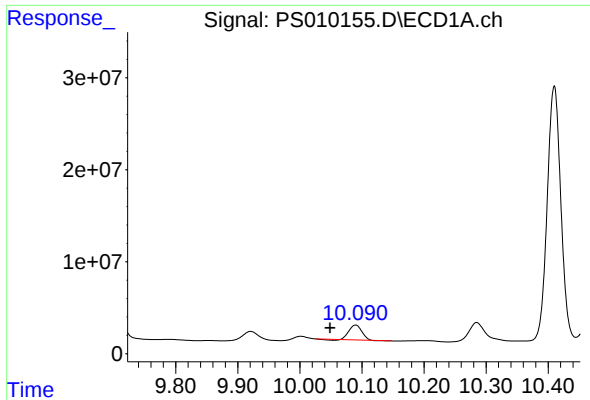
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.053 min
Response: 111810801
Conc: 34.22 ng/ml



#12 2,4,5-T

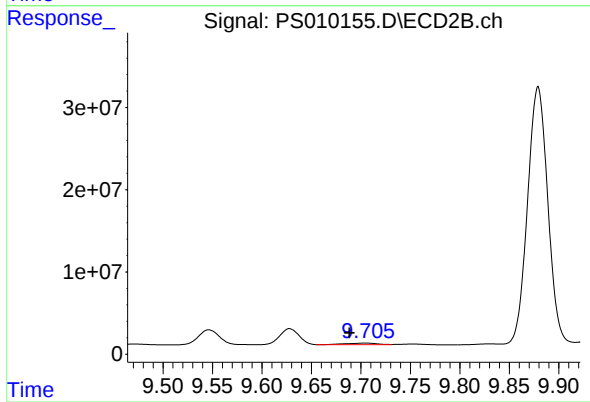
R.T.: 9.249 min
Delta R.T.: 0.067 min
Response: 6817898
Conc: 2.50 ng/ml



#13 2,4-DB

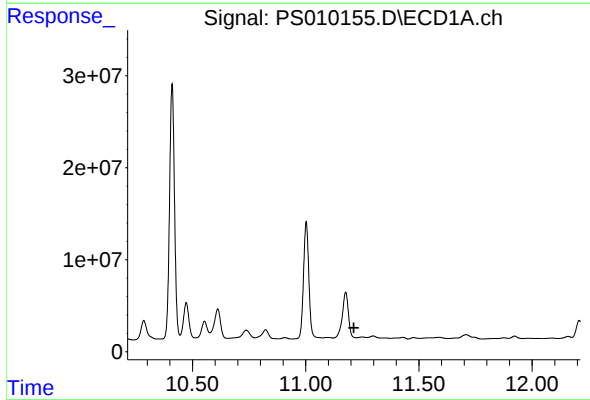
R.T.: 10.090 min
Delta R.T.: 0.041 min
Response: 22736335
Conc: 49.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



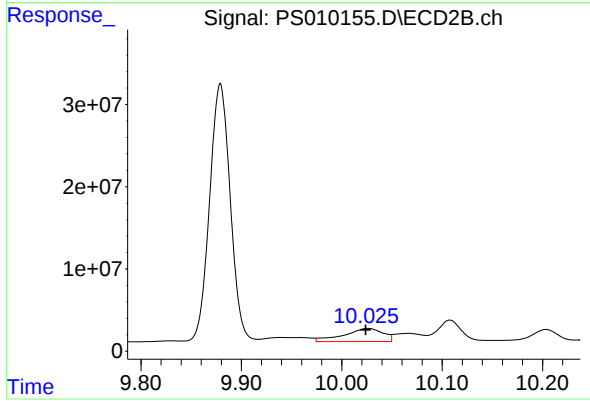
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 4171906
Conc: 11.12 ng/ml



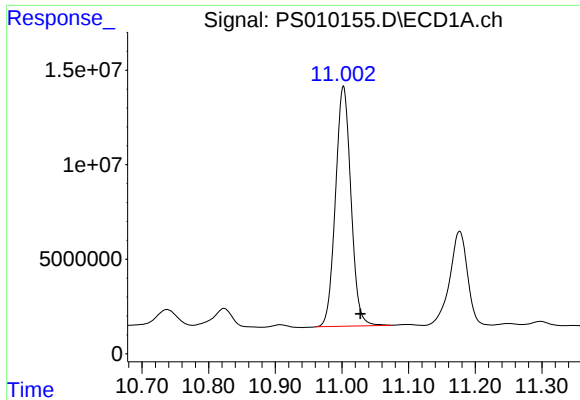
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

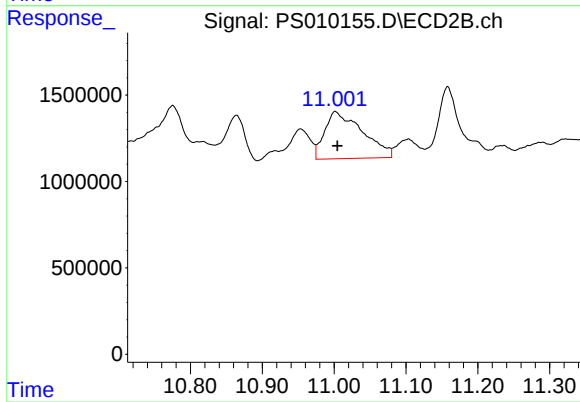
R.T.: 10.026 min
Delta R.T.: 0.002 min
Response: 43602071
Conc: 21.38 ng/ml



#15 Picloram

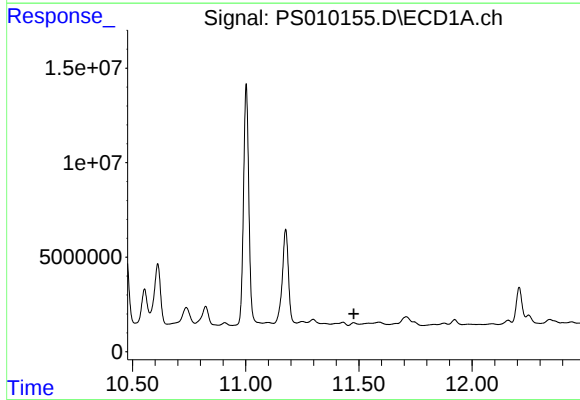
R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 204687250
Conc: 52.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



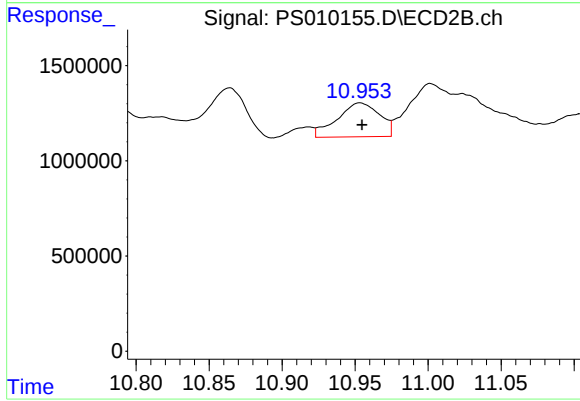
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 10026614
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.478 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.001 min
Response: 3600824
Conc: 1.05 ng/ml