

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 16:26
 Operator : DD\AJ
 Sample : M1589-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:20:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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 x 0.5 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	7.204	6.903	237.1E6	93906936	235.428	246.833
Target Compounds							
1) T	Dalapon	2.989	2.583	40275210	84987339	34.309	161.227 #
2) T	3,5-DICHL...	6.490f	6.086	1524330	51042853	1.102	88.669 #
3) T	4-Nitroph...	7.114f	6.533	15279012	970430	29.416	3.958 #
5) T	DICAMBA	7.379	7.080	7025019	1420415	1.758	<MDL #
6) T	MCP	7.555	7.135	13067642	2359399	4.430	1.780 #
7) T	MCPA	7.685	7.359	16238413	24593181	3.746	12.490 #
8) T	DICHLORPROP	8.097	7.696	14671589	-275761	15.027	N.D. #
10) T	Pentachlo...	8.620	8.414	7125409	5537217	<MDL	1.009 #
11) T	2,4,5-TP ...	9.122f	8.745	9016232	36110779	1.579	16.269 #
12) T	2,4,5-T	9.526f	9.137	6225320	5430569	1.039	2.508 #
13) T	2,4-DB	10.044	9.675	25800907	4564826	24.394	15.932 #
14) T	DINOSEB	11.132	10.006	69146590	29230759	14.949	18.570
15) T	Picloram	11.002	11.005	9845809	9399093	1.234	2.847 #
16) T	DCPA	11.490f	10.904	25831548	7352910	3.019	2.191 #

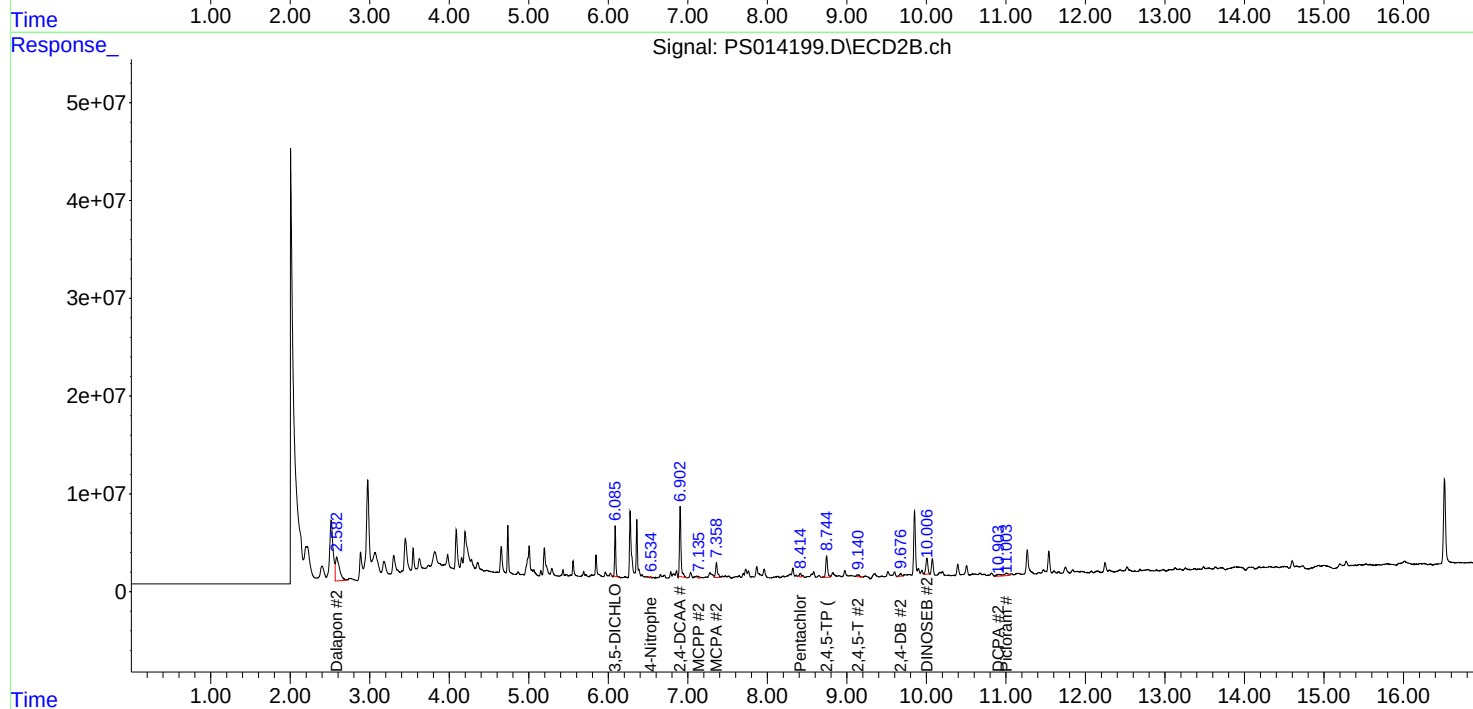
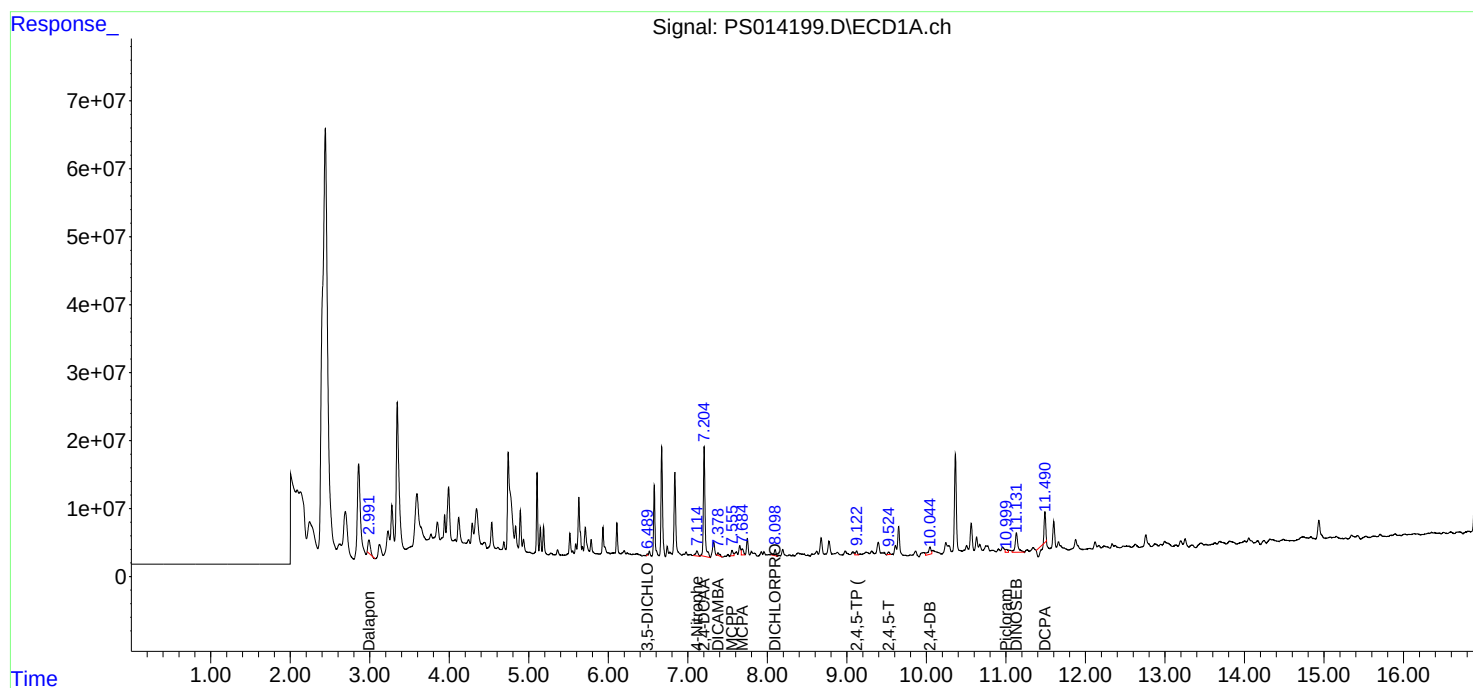
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

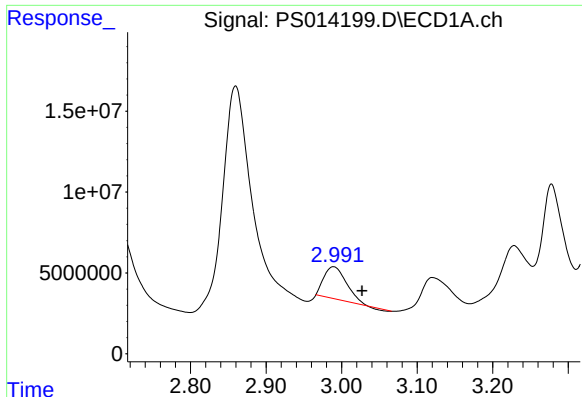
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
Data File : PS014199.D
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Acq On : 09 Mar 2021 16:26
Operator : DD\AJ
Sample : M1589-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 17:20:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 2021
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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

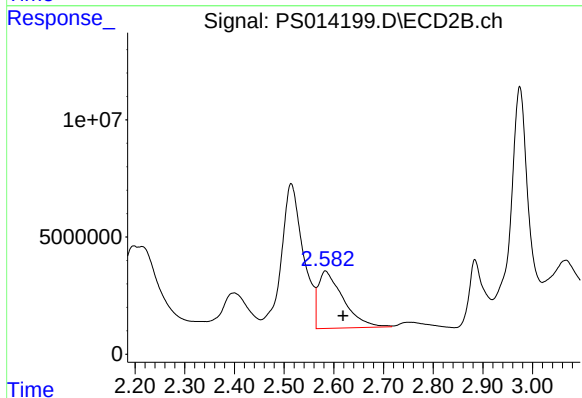




#1 Dalapon

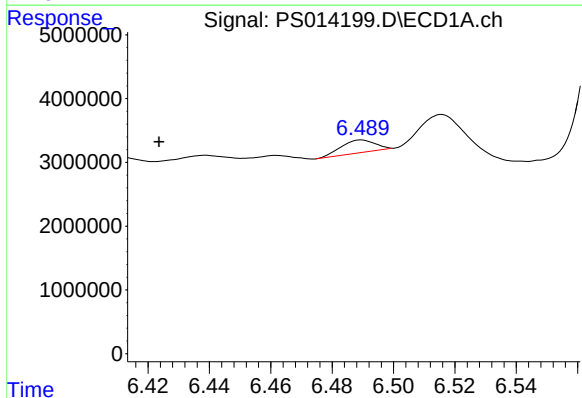
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 40275210
Conc: 34.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



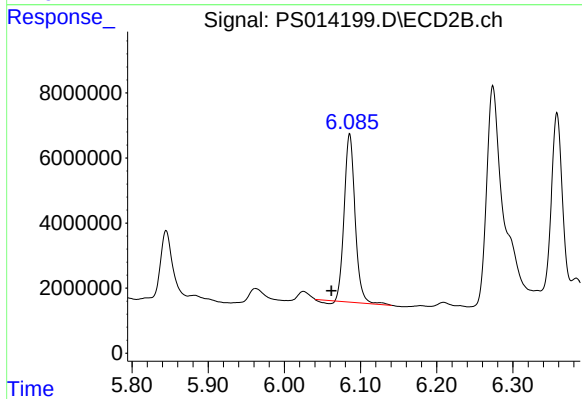
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.036 min
Response: 84987339
Conc: 161.23 ng/ml



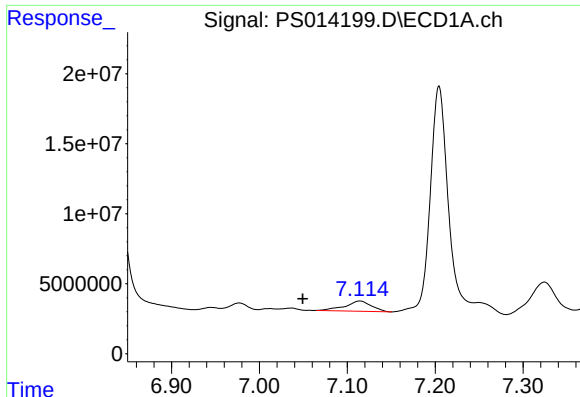
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.490 min
Delta R.T.: 0.066 min
Response: 1524330
Conc: 1.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

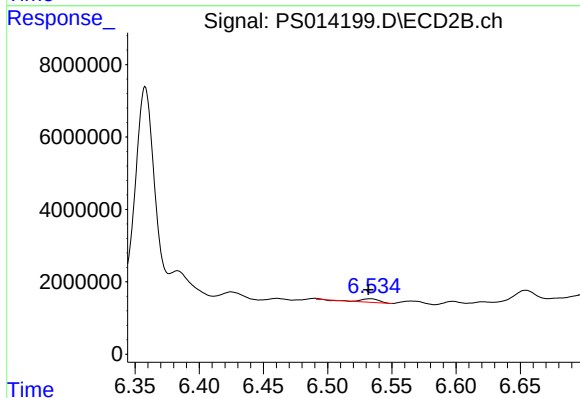
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 51042853
Conc: 88.67 ng/ml



#3 4-Nitrophenol

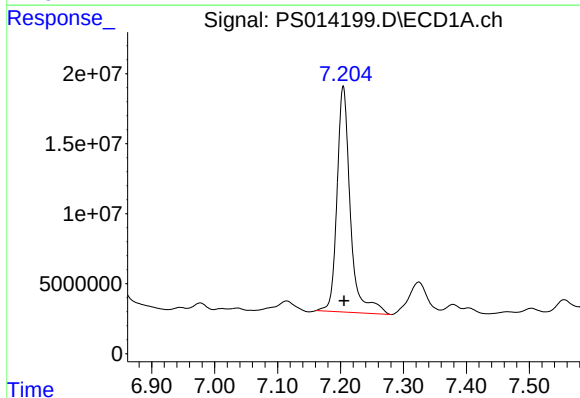
R.T.: 7.114 min
Delta R.T.: 0.065 min
Response: 15279012
Conc: 29.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



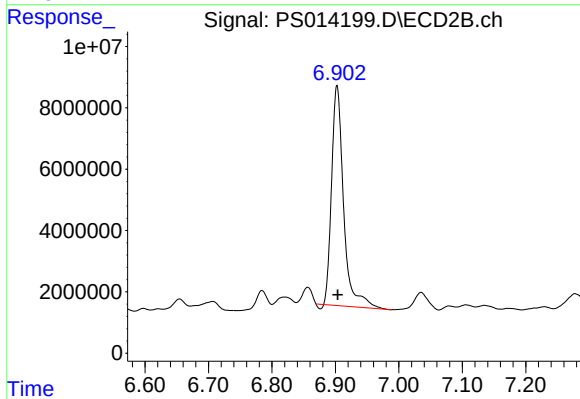
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.001 min
Response: 970430
Conc: 3.96 ng/ml



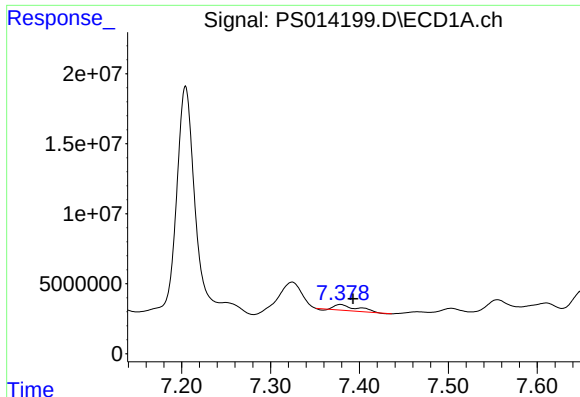
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 237070015
Conc: 235.43 ng/ml



#4 2,4-DCAA

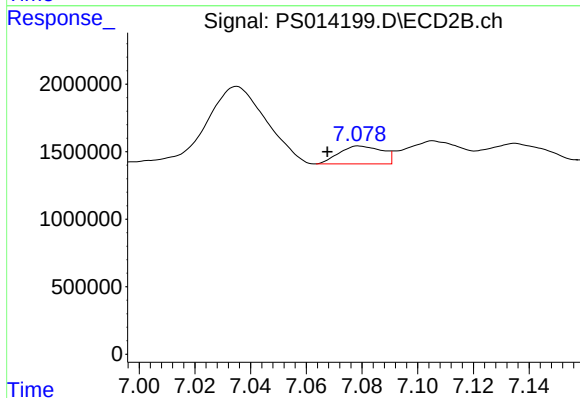
R.T.: 6.903 min
Delta R.T.: -0.001 min
Response: 93906936
Conc: 246.83 ng/ml



#5 DICAMBA

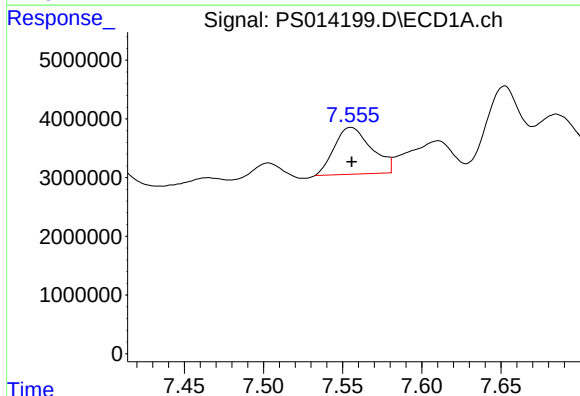
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 7025019
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



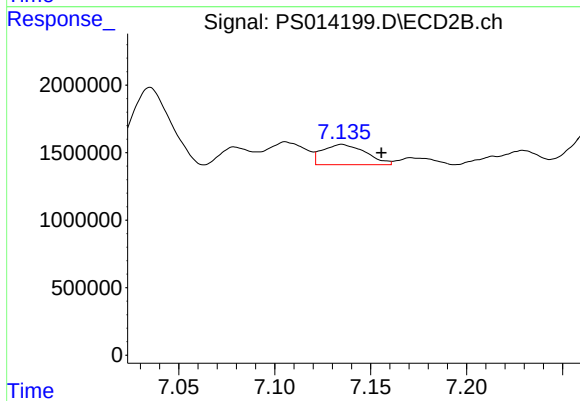
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.012 min
Response: 1420415
Conc: N.D.



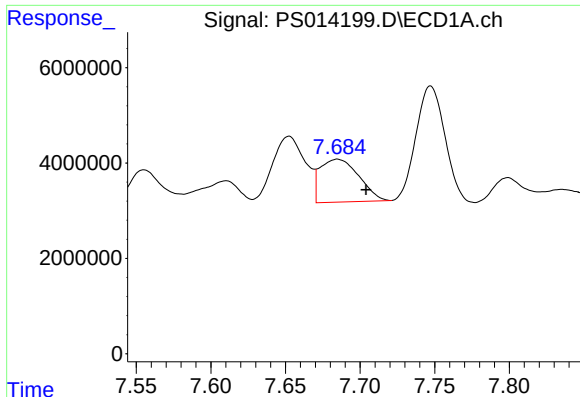
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 13067642
Conc: 4.43 ug/ml



#6 MCP

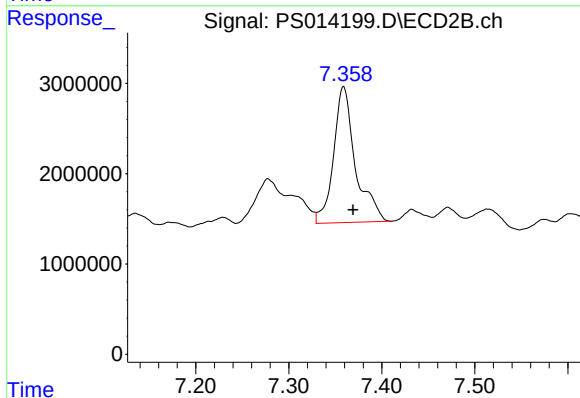
R.T.: 7.135 min
Delta R.T.: -0.021 min
Response: 2359399
Conc: 1.78 ug/ml



#7 MCPA

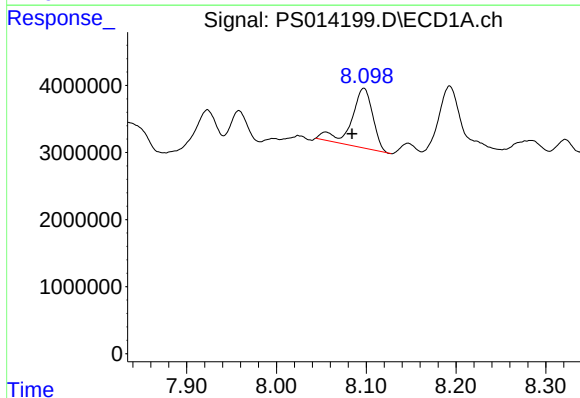
R.T.: 7.685 min
Delta R.T.: -0.019 min
Response: 16238413
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



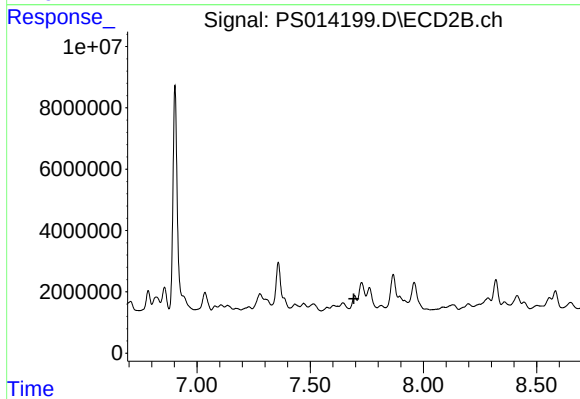
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 24593181
Conc: 12.49 ug/ml



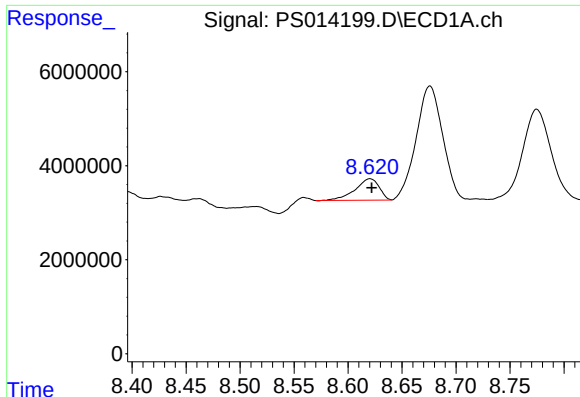
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.013 min
Response: 14671589
Conc: 15.03 ng/ml



#8 DICHLORPROP

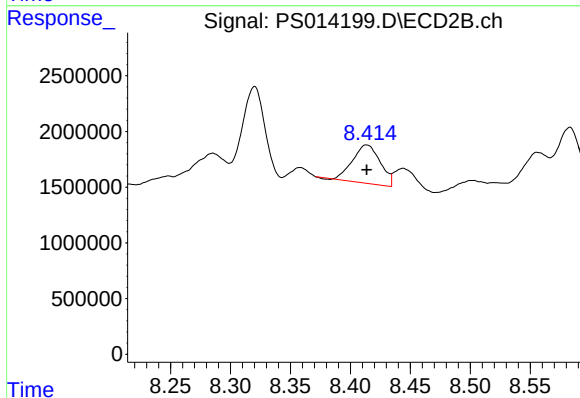
R.T.: 7.696 min
Delta R.T.: 0.003 min
Response: -275761
Conc: N.D.



#10 Pentachlorophenol

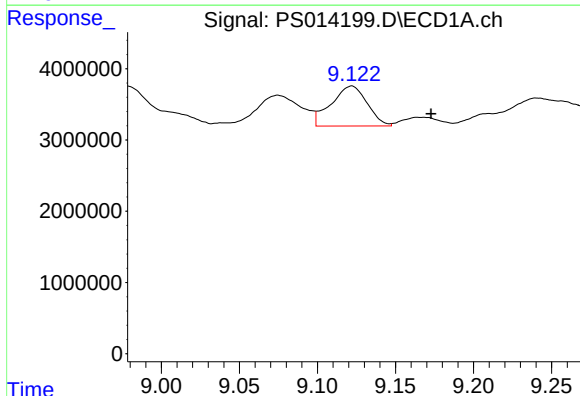
R.T.: 8.620 min
Delta R.T.: -0.002 min
Response: 7125409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



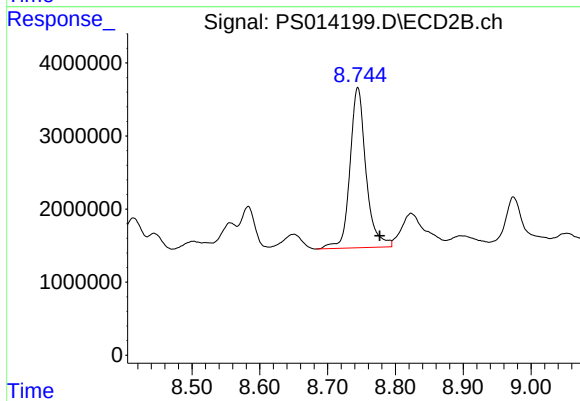
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 5537217
Conc: 1.01 ng/ml



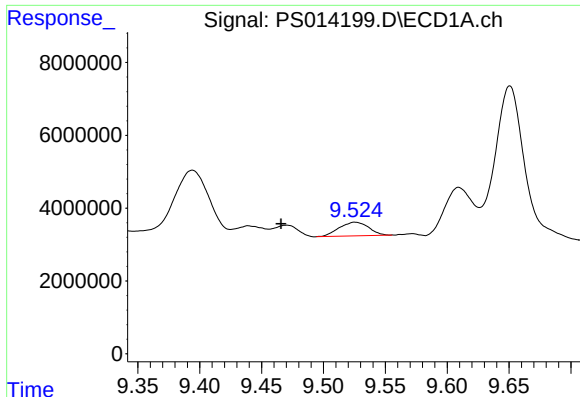
#11 2,4,5-TP (SILVEX)

R.T.: 9.122 min
Delta R.T.: -0.051 min
Response: 9016232
Conc: 1.58 ng/ml



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

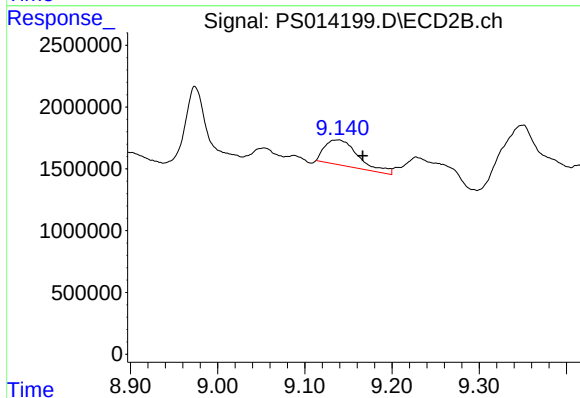
R.T.: 8.745 min
Delta R.T.: -0.032 min
Response: 36110779
Conc: 16.27 ng/ml



#12 2,4,5-T

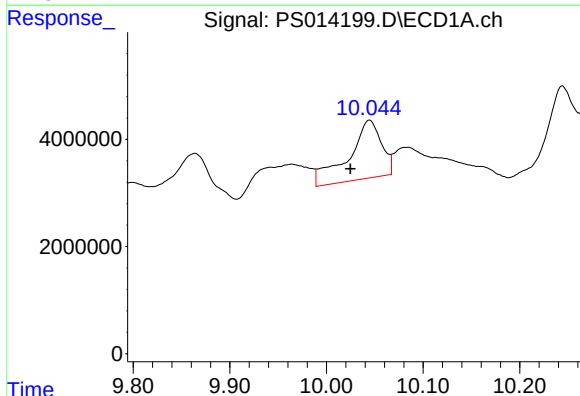
R.T.: 9.526 min
Delta R.T.: 0.060 min
Response: 6225320
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



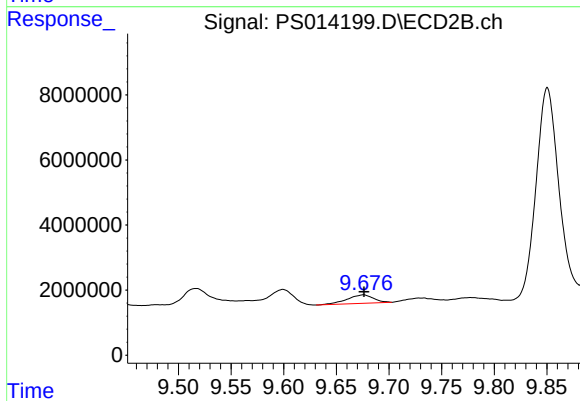
#12 2,4,5-T

R.T.: 9.137 min
Delta R.T.: -0.029 min
Response: 5430569
Conc: 2.51 ng/ml



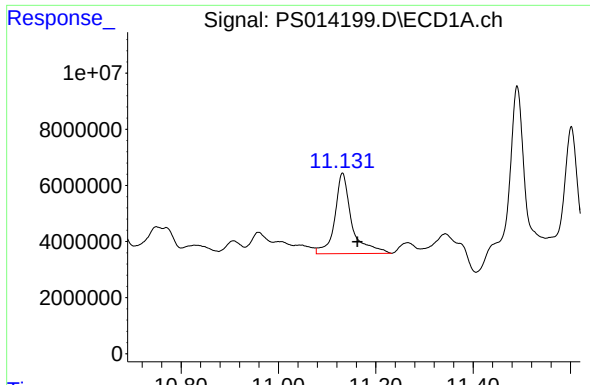
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.020 min
Response: 25800907
Conc: 24.39 ng/ml



#13 2,4-DB

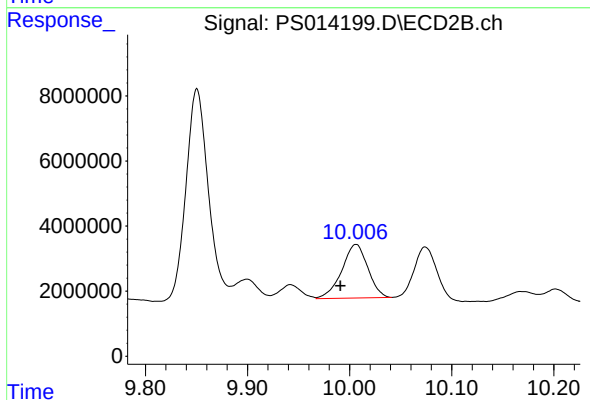
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 4564826
Conc: 15.93 ng/ml



#14 DINOSEB

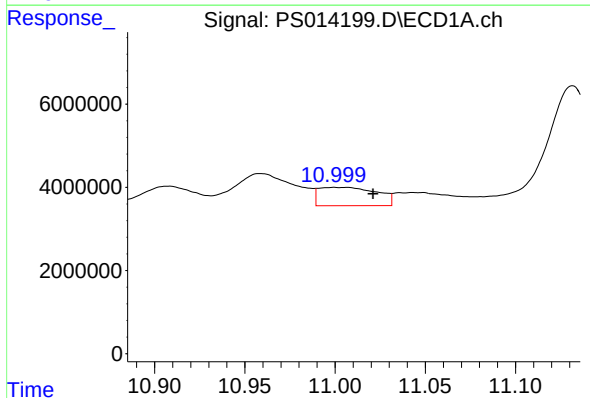
R.T.: 11.132 min
Delta R.T.: -0.031 min
Response: 69146590
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



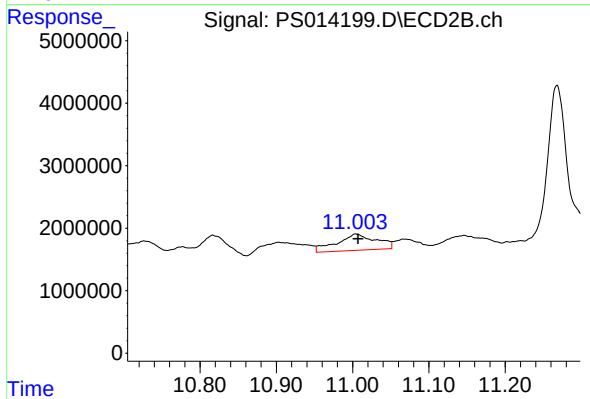
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.015 min
Response: 29230759
Conc: 18.57 ng/ml



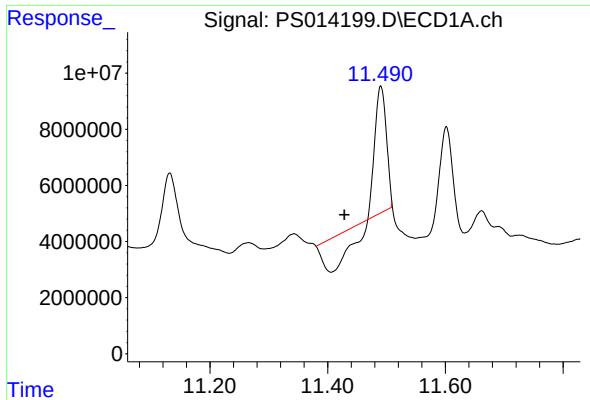
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.019 min
Response: 9845809
Conc: 1.23 ng/ml



#15 Picloram

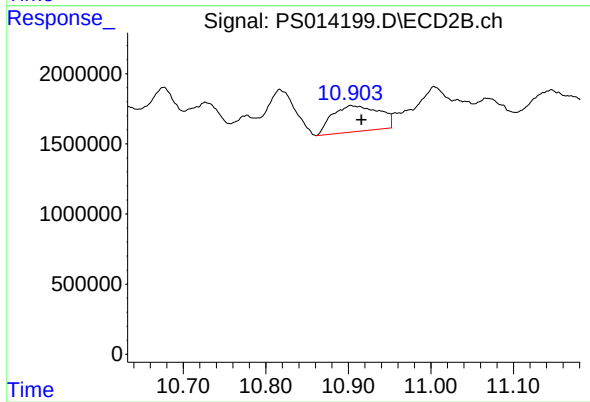
R.T.: 11.005 min
Delta R.T.: -0.002 min
Response: 9399093
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.062 min
Response: 25831548
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.904 min
Delta R.T.: -0.012 min
Response: 7352910
Conc: 2.19 ng/ml