

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 19:01
 Operator : AR\AJ
 Sample : N5806-02
 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: Dec 02 03:24:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.411	6.838	1365.0E6	582.9E6	627.793	385.487 #
Target Compounds							
1) T	Dalapon	2.457f	2.532	460.2E6	301.0E6	165.384	149.317
2) T	3,5-DICHL...	5.765	6.022	37694217	76927635	11.922	33.100 #
3) T	4-Nitroph...	6.280	6.466	428.7E6	1454485	317.326	1.654 #
5) T	DICAMBA	6.541	6.965f	6843783	47330310	<MDL	6.876 #
6) T	MCPD	6.732	7.104	136.4E6	11350950	20.189	2.176 #
7) T	MCPA	6.851	7.360	104.9E6	22107817	10.909	2.998 #
8) T	DICHLORPROP	7.181	7.653	25283458	2434.9E6	10.751	1426.083 #
9) T	2,4-D	7.340	7.934	31822274	57300627	11.218	28.177 #
10) T	Pentachlo...	7.524f	8.368	9921187	12792942	<MDL	<MDL #
11) T	2,4,5-TP ...	8.130	8.671f	472.2E6	9312.9E6	34.100	936.051 #
12) T	2,4,5-T	8.373	9.103	234.0E6	238.0E6	16.622	25.640 #
13) T	2,4-DB	8.896	9.610	11934.8E6	12433.5E6	5221.766	10620.875 #
14) T	DINOSEB	9.882f	9.924	27268.1E6	705.2E6	2377.426	100.497 #
15) T	Picloram	9.832f	10.889	12218.9E6	50664015	607.619	3.925 #
16) T	DCPA	10.183	10.855	57731918	582.2E6	3.054	48.625 #

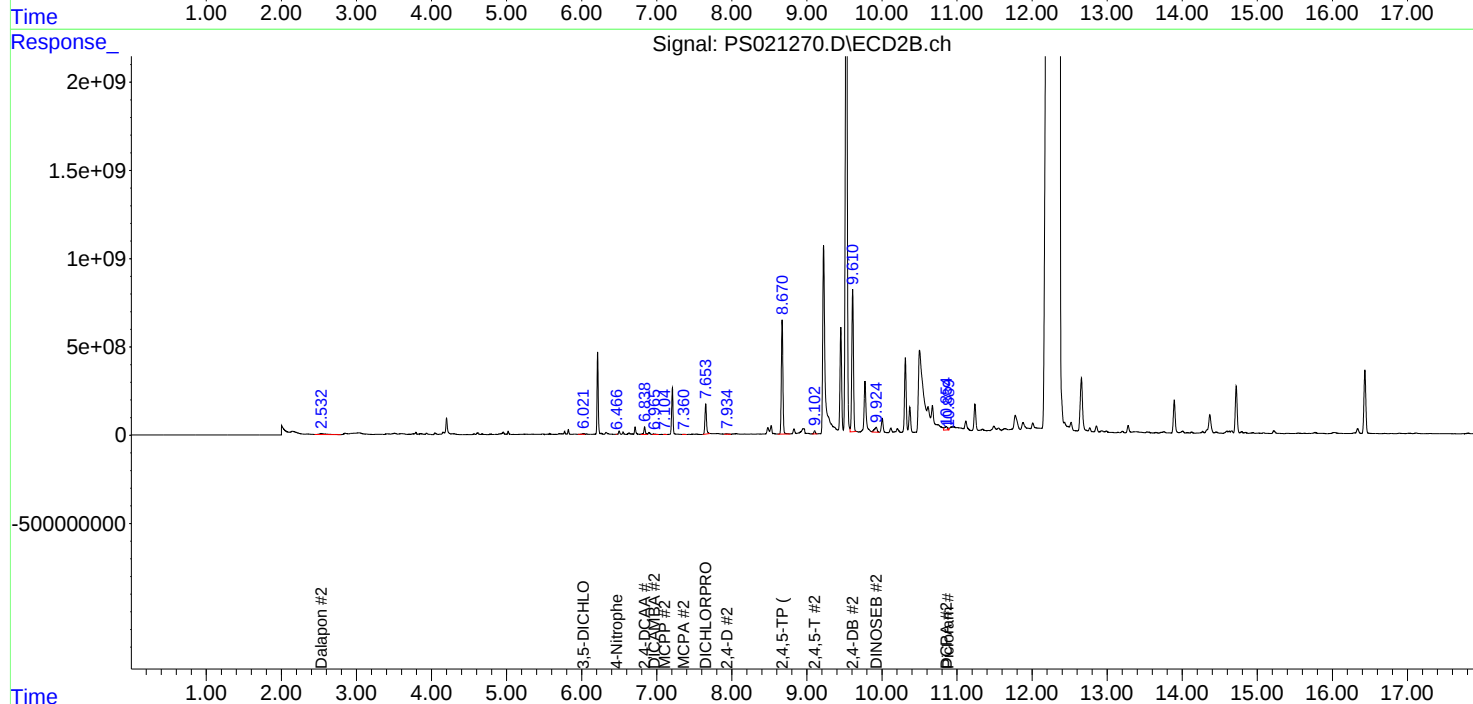
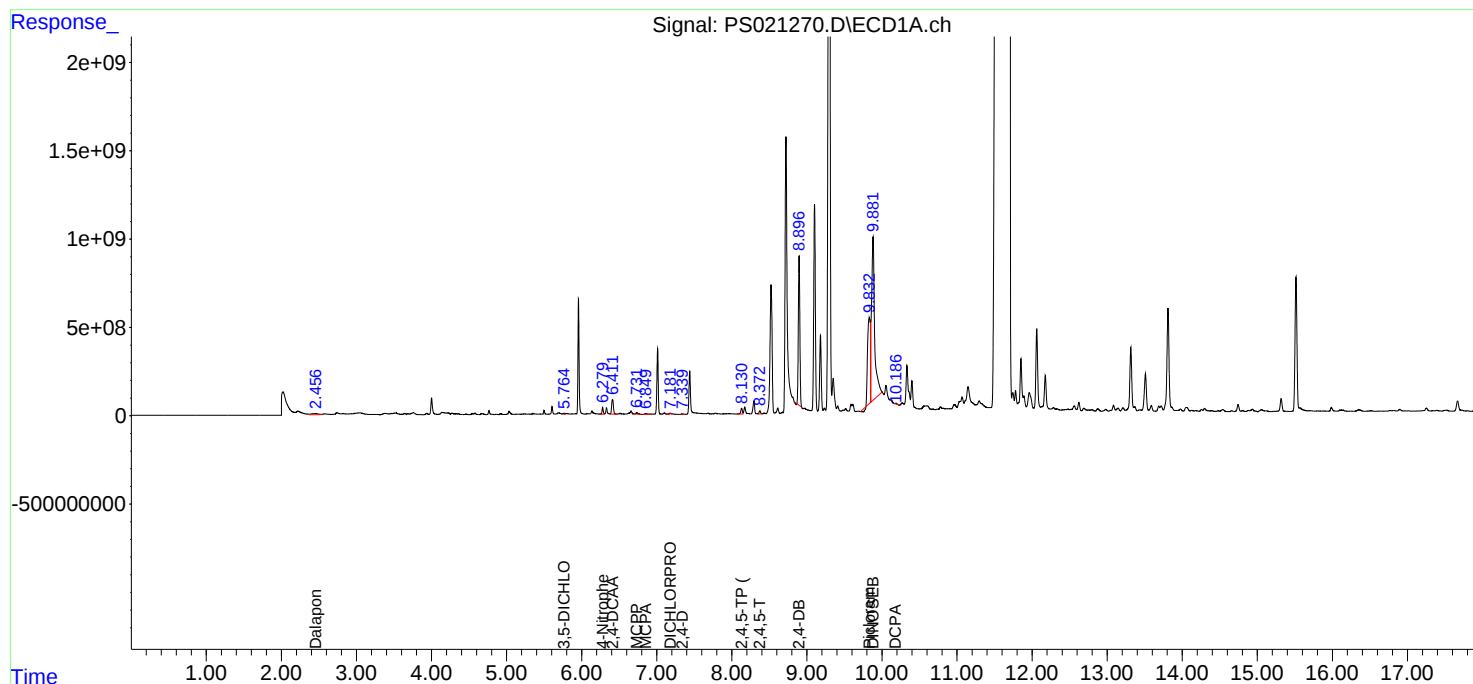
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

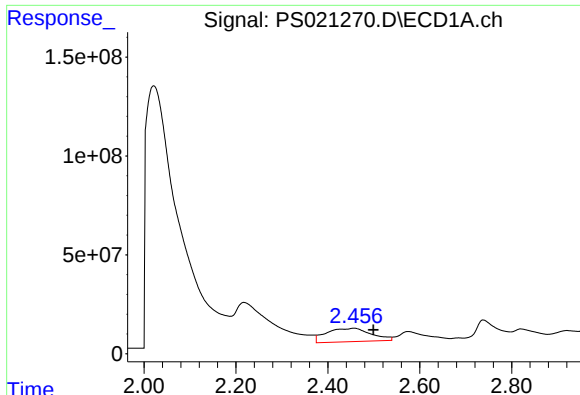
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
Data File : PS021270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2022 19:01
Operator : AR\AJ
Sample : N5806-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:24:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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

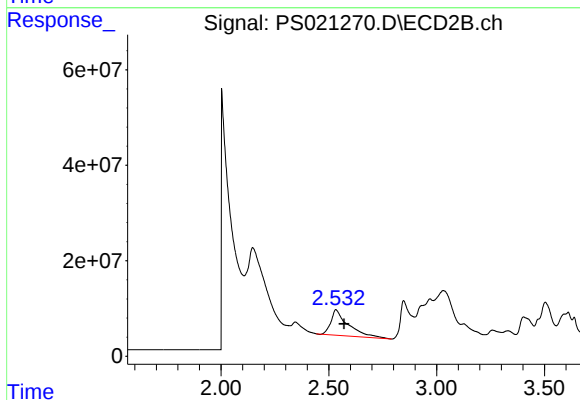




#1 Dalapon

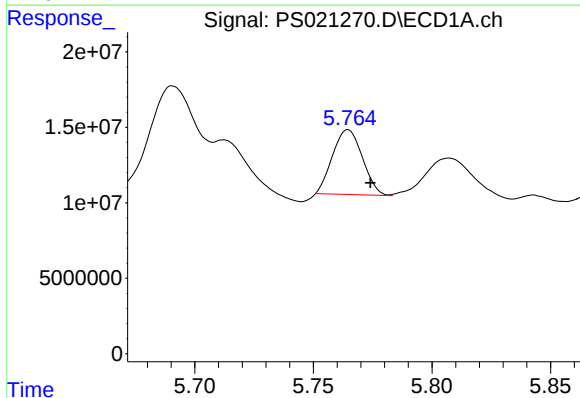
R.T.: 2.457 min
Delta R.T.: -0.042 min
Response: 460242357
Conc: 165.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



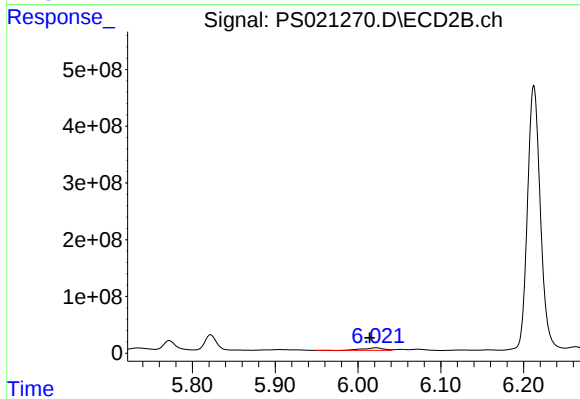
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.038 min
Response: 300969191
Conc: 149.32 ng/ml



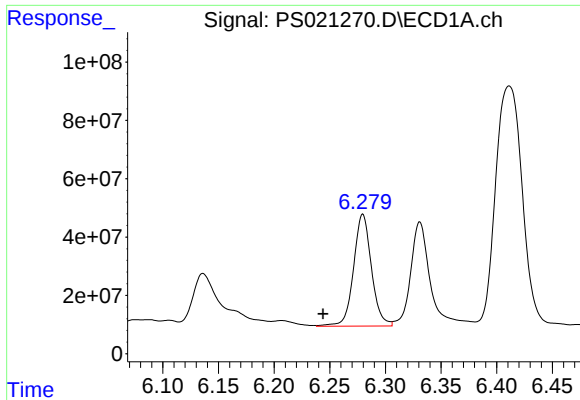
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 37694217
Conc: 11.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

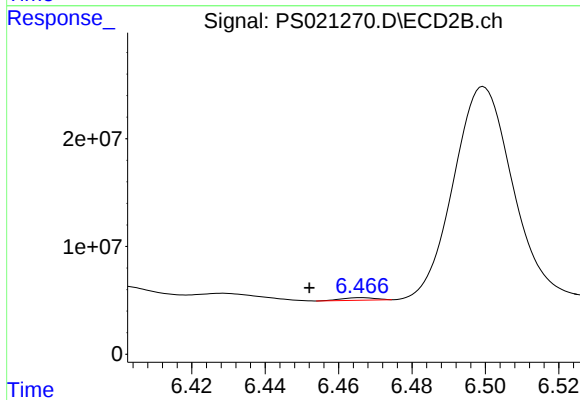
R.T.: 6.022 min
Delta R.T.: 0.007 min
Response: 76927635
Conc: 33.10 ng/ml



#3 4-Nitrophenol

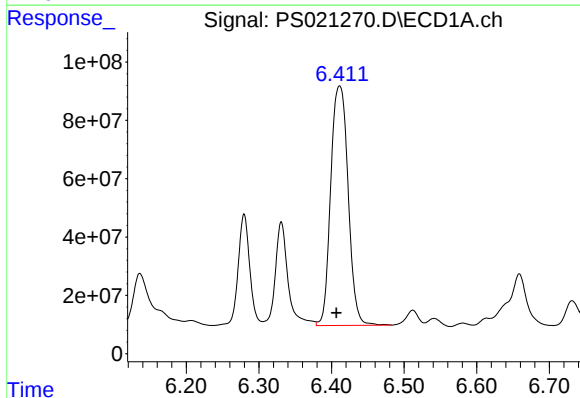
R.T.: 6.280 min
Delta R.T.: 0.036 min
Response: 428705800
Conc: 317.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



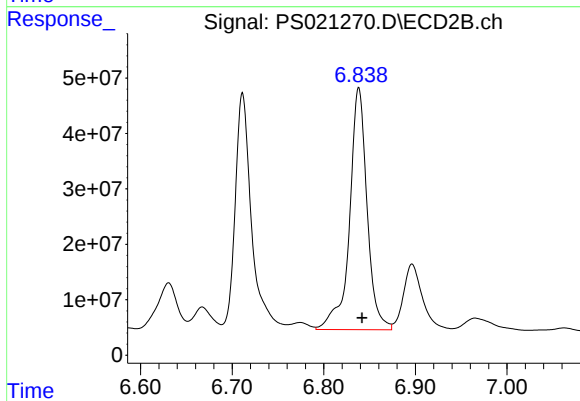
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.014 min
Response: 1454485
Conc: 1.65 ng/ml



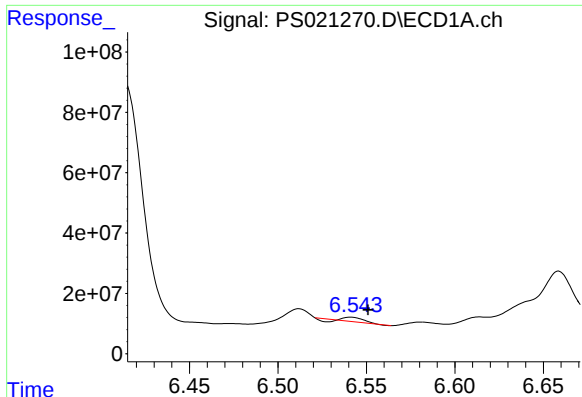
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: 0.004 min
Response: 1365007741
Conc: 627.79 ng/ml



#4 2,4-DCAA

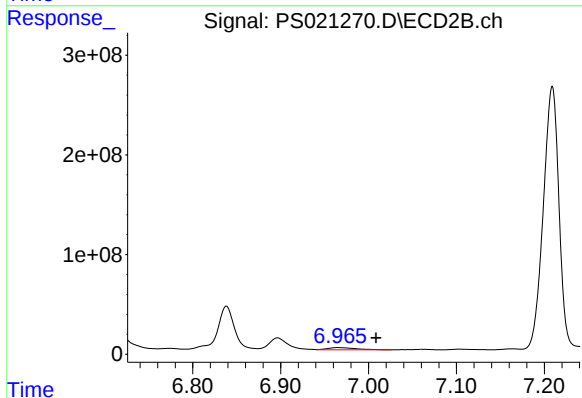
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 582901763
Conc: 385.49 ng/ml



#5 DICAMBA

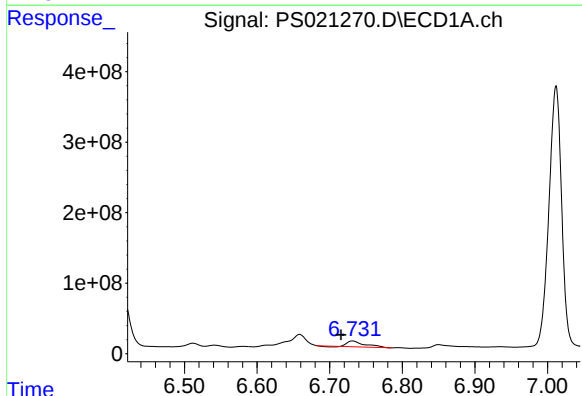
R.T.: 6.541 min
Delta R.T.: -0.010 min
Response: 6843783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



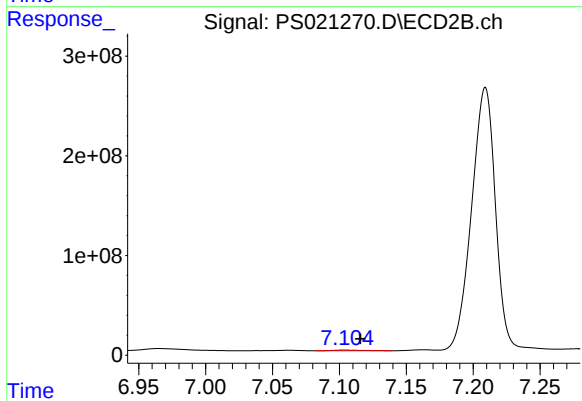
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.043 min
Response: 47330310
Conc: 6.88 ng/ml



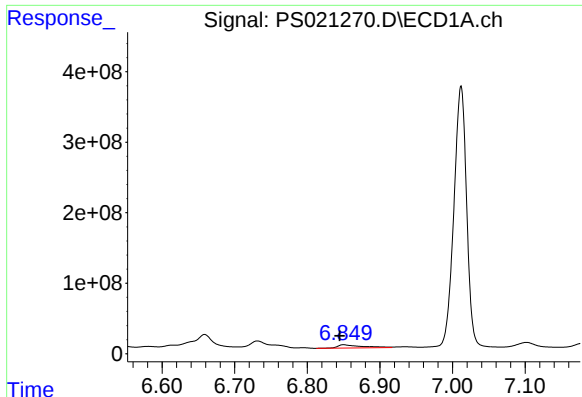
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 136389009
Conc: 20.19 ug/ml



#6 MCP

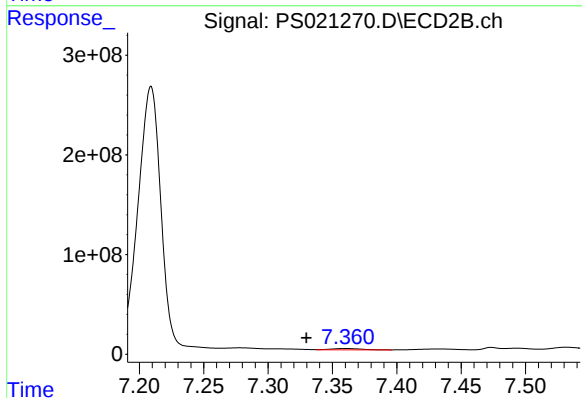
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 11350950
Conc: 2.18 ug/ml



#7 MCPA

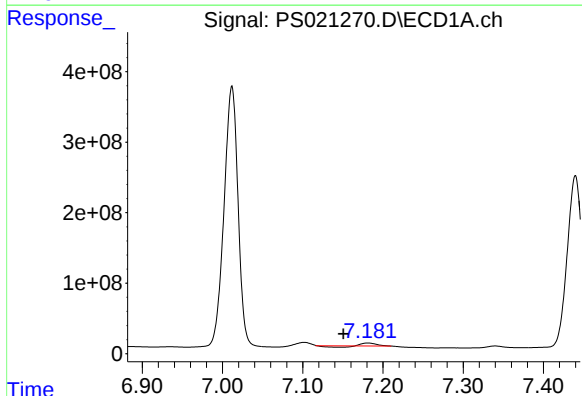
R.T.: 6.851 min
Delta R.T.: 0.006 min
Response: 104851397
Conc: 10.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



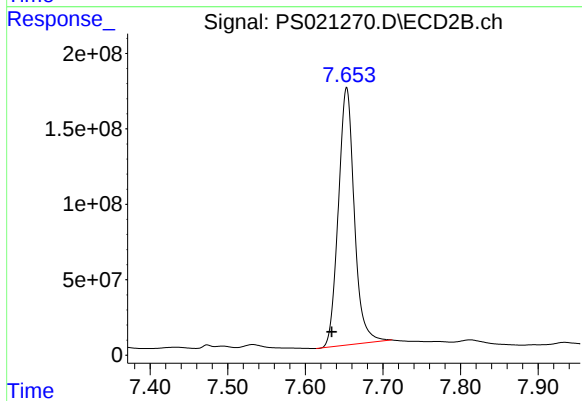
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.030 min
Response: 22107817
Conc: 3.00 ug/ml



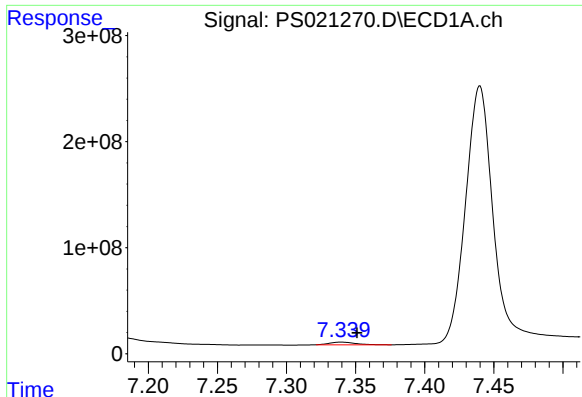
#8 DICHLORPROP

R.T.: 7.181 min
Delta R.T.: 0.030 min
Response: 25283458
Conc: 10.75 ng/ml



#8 DICHLORPROP

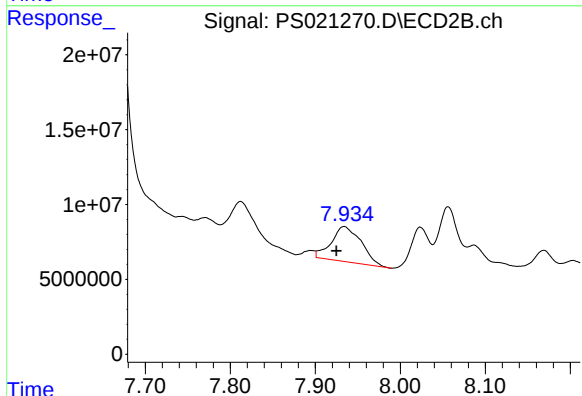
R.T.: 7.653 min
Delta R.T.: 0.019 min
Response: 2434879075
Conc: 1426.08 ng/ml



#9 2,4-D

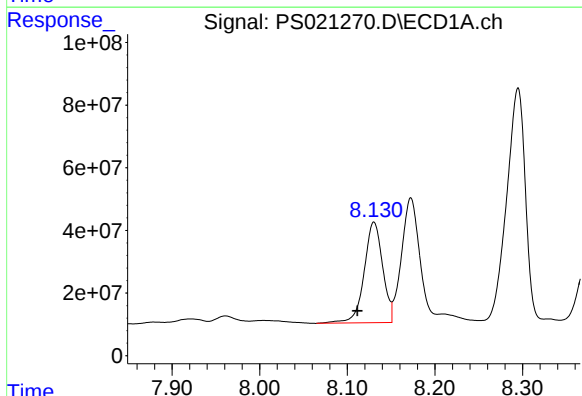
R.T.: 7.340 min
Delta R.T.: -0.011 min
Response: 31822274
Conc: 11.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



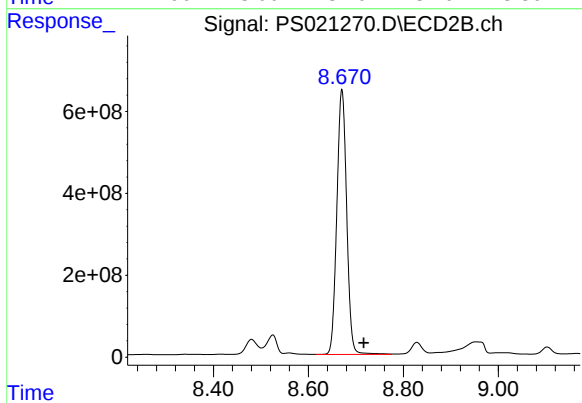
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.009 min
Response: 57300627
Conc: 28.18 ng/ml



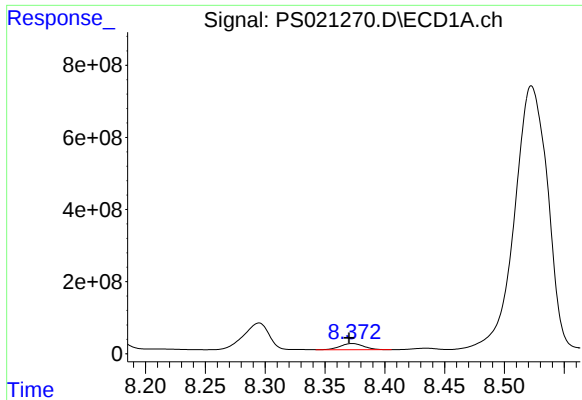
#11 2,4,5-TP (SILVEX)

R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 472170564
Conc: 34.10 ng/ml



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

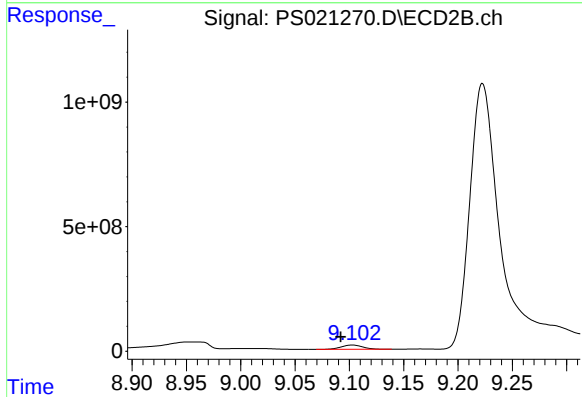
R.T.: 8.671 min
Delta R.T.: -0.046 min
Response: 9312879635
Conc: 936.05 ng/ml



#12 2,4,5-T

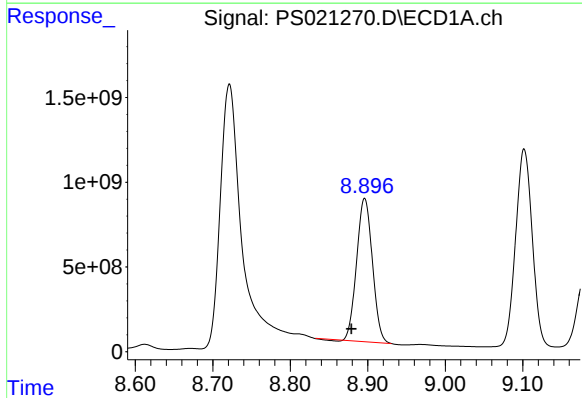
R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 234013183
Conc: 16.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



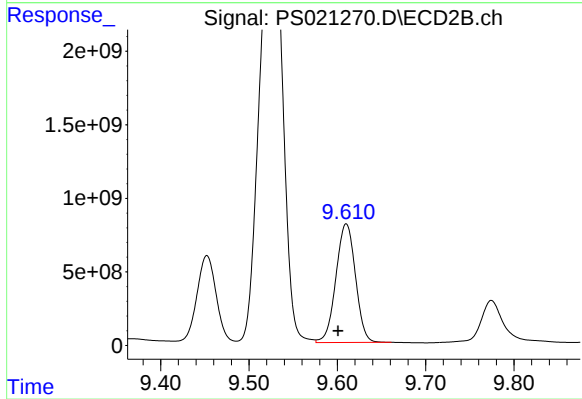
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.011 min
Response: 237956871
Conc: 25.64 ng/ml



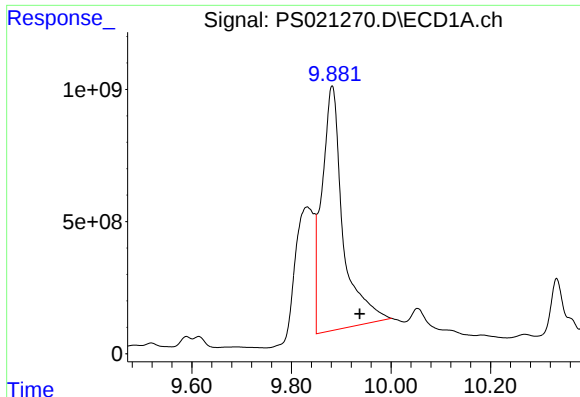
#13 2,4-DB

R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: 11934815776
Conc: 5221.77 ng/ml



#13 2,4-DB

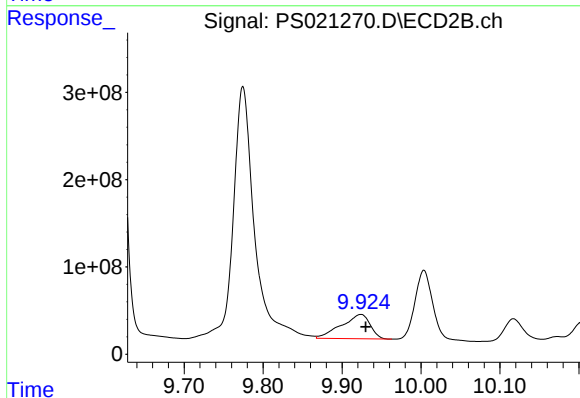
R.T.: 9.610 min
Delta R.T.: 0.009 min
Response: 12433533157
Conc: 10620.88 ng/ml



#14 DINOSEB

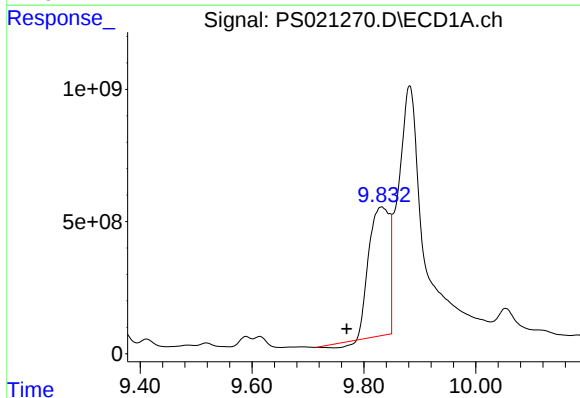
R.T.: 9.882 min
Delta R.T.: -0.055 min
Response: 27268058342
Conc: 2377.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



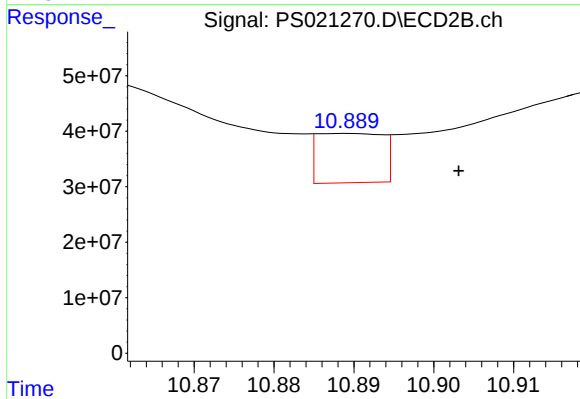
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: -0.006 min
Response: 705211108
Conc: 100.50 ng/ml



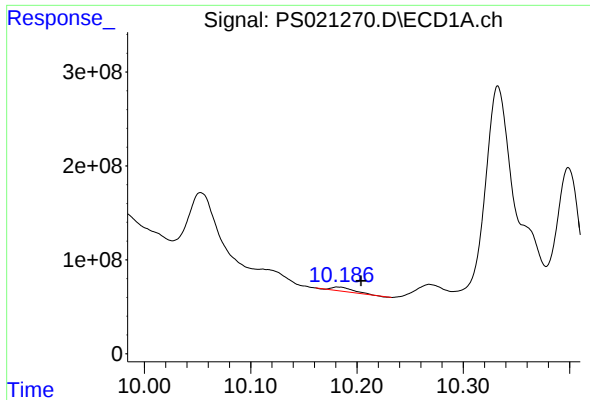
#15 Picloram

R.T.: 9.832 min
Delta R.T.: 0.062 min
Response: 12218876169
Conc: 607.62 ng/ml



#15 Picloram

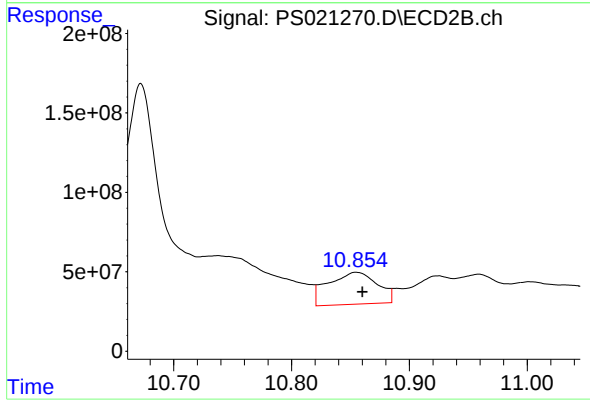
R.T.: 10.889 min
Delta R.T.: -0.014 min
Response: 50664015
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 10.183 min
Delta R.T.: -0.021 min
Response: 57731918
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 582211654
Conc: 48.63 ng/ml