

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 17:10
 Operator : DD\AJ
 Sample : L1849-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:14:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.242	6.934	236.0E6	209.2E6	426.559	380.914
Target Compounds							
1) T	Dalapon	3.008	2.589	19132599	115.3E6	24.534	146.462 #
2) T	3,5-DICHL...	6.491	6.110	17094640	90148248	22.648	110.842 #
3) T	4-Nitroph...	7.010	6.592	23665122	33691431	99.136	105.882
5) T	DICAMBA	0.000	7.170	0	15031437	N.D.	6.548
6) T	MCP	0.000	7.170	0	15031437	N.D.	8.264
8) T	DICHLORPROP	8.121	7.754	5258725	40129500	10.196	72.329 #
9) T	2,4-D	8.425	0.000	15678140	0	29.737	N.D. #
10) T	Pentachlo...	8.670	8.458	9114174	11540313	1.296	1.520
12) T	2,4,5-T	9.504	9.252	15024542	40968113	5.906	13.877 #
14) T	DINOSEB	0.000	10.051	0	3982701	N.D.	1.813
15) T	Picloram	11.037	11.023	88753508	124.3E6	29.244	30.526
16) T	DCPA	11.492	10.973	5153946	22536253	1.487	5.819 #

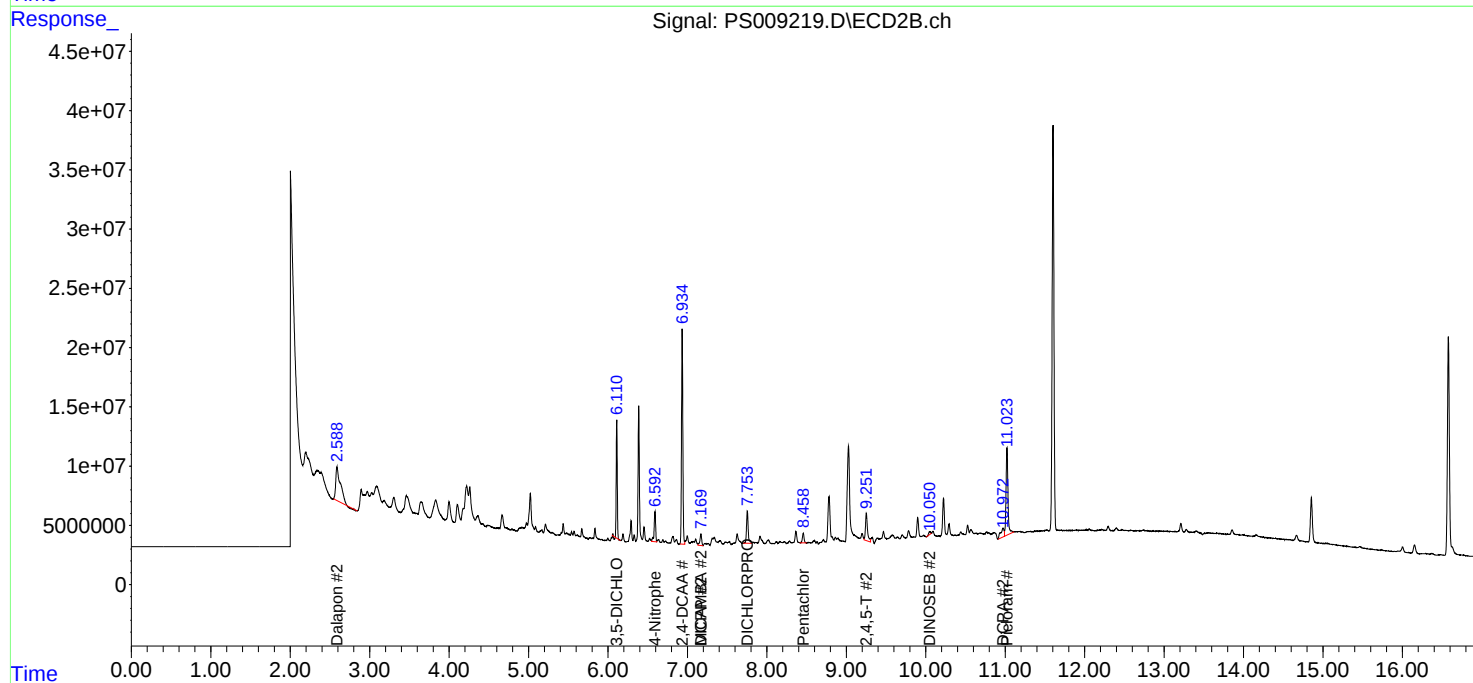
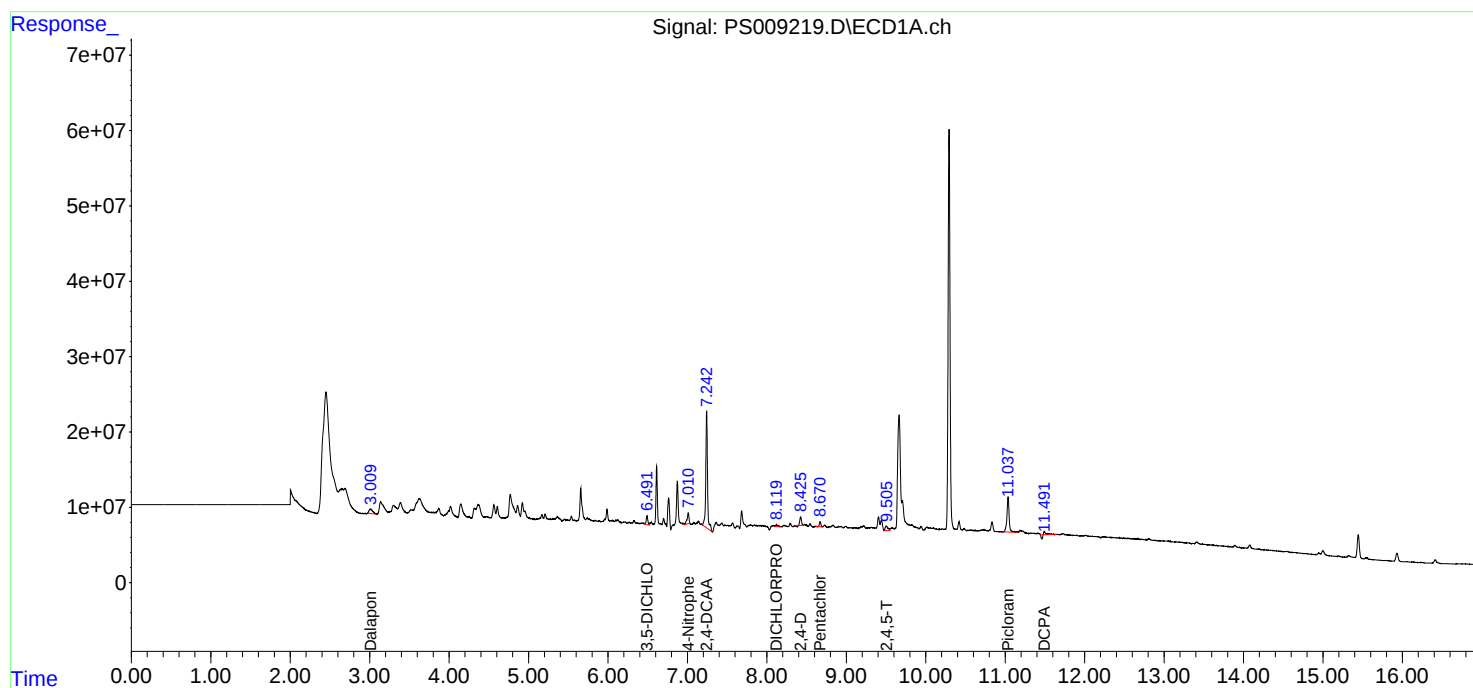
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

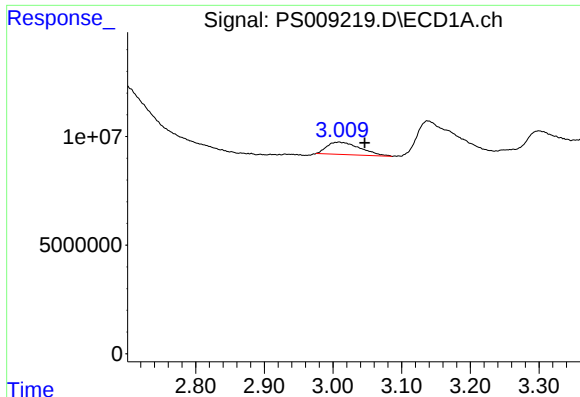
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
Data File : PS009219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 17:10
Operator : DD\AJ
Sample : L1849-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:14:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

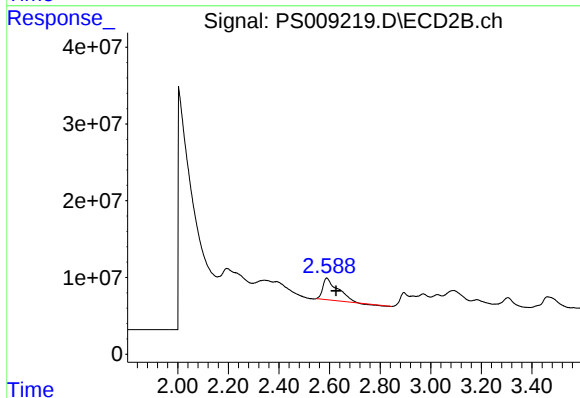




#1 Dalapon

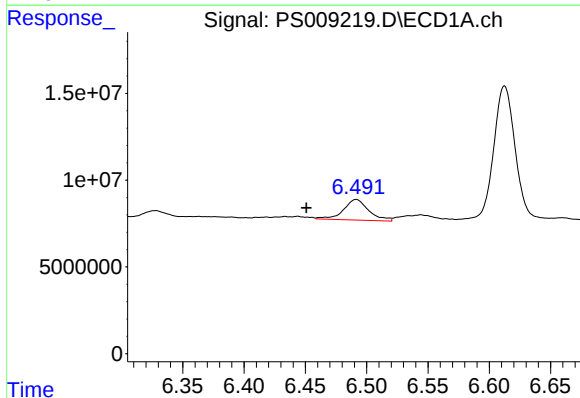
R.T.: 3.008 min
Delta R.T.: -0.038 min
Response: 19132599
Conc: 24.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



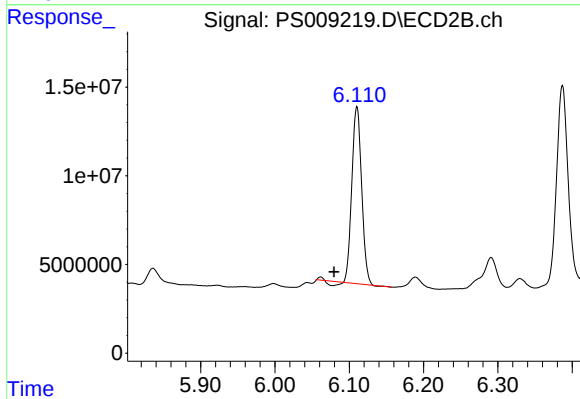
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 115318755
Conc: 146.46 ng/ml



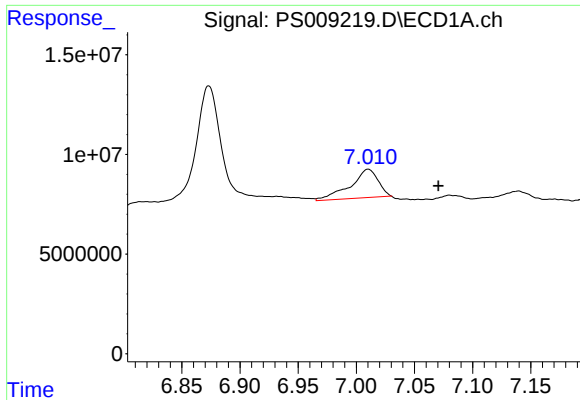
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.491 min
Delta R.T.: 0.041 min
Response: 17094640
Conc: 22.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

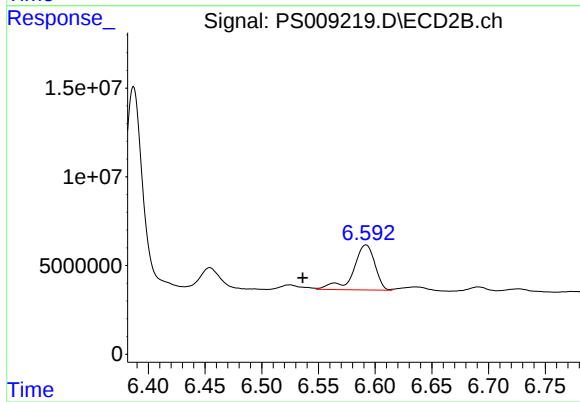
R.T.: 6.110 min
Delta R.T.: 0.031 min
Response: 90148248
Conc: 110.84 ng/ml



#3 4-Nitrophenol

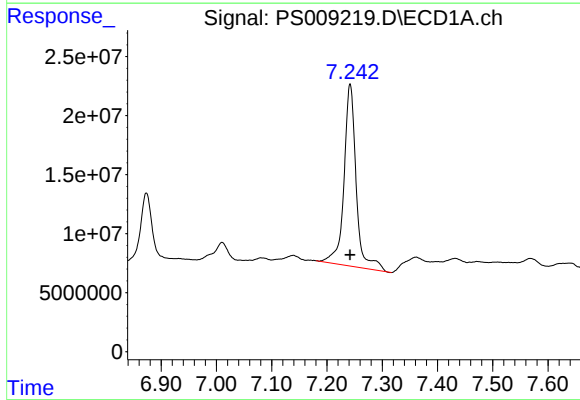
R.T.: 7.010 min
Delta R.T.: -0.061 min
Response: 23665122
Conc: 99.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



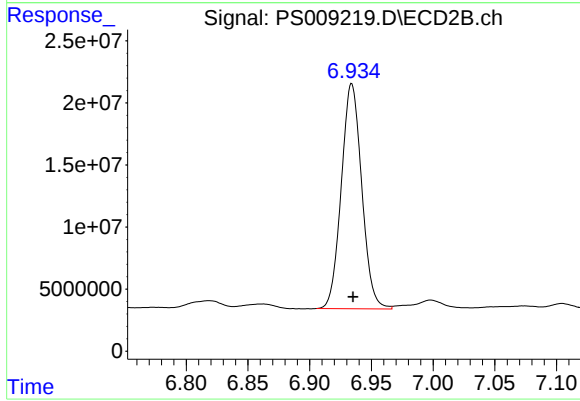
#3 4-Nitrophenol

R.T.: 6.592 min
Delta R.T.: 0.056 min
Response: 33691431
Conc: 105.88 ng/ml



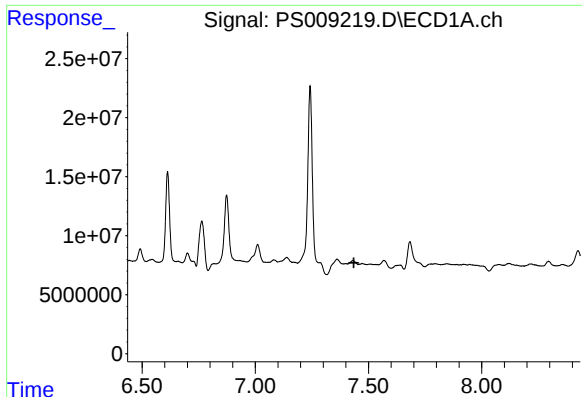
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 235959732
Conc: 426.56 ng/ml



#4 2,4-DCAA

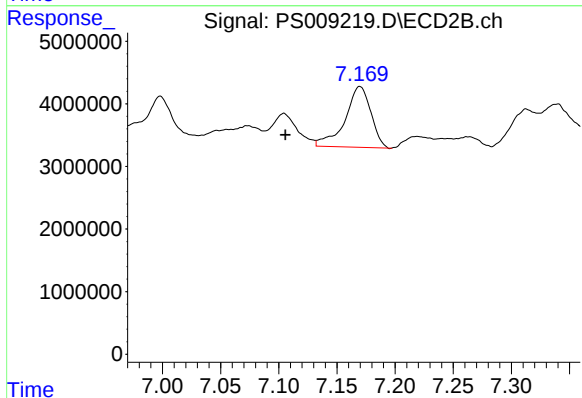
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 209197121
Conc: 380.91 ng/ml



#5 DICAMBA

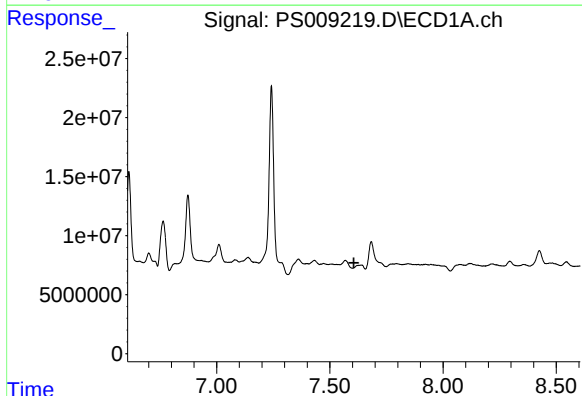
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



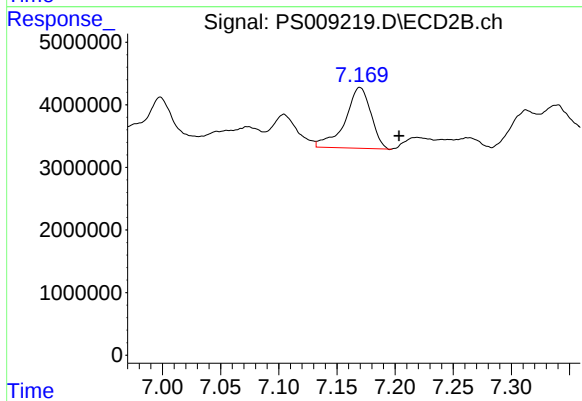
#5 DICAMBA

R.T.: 7.170 min
Delta R.T.: 0.064 min
Response: 15031437
Conc: 6.55 ng/ml



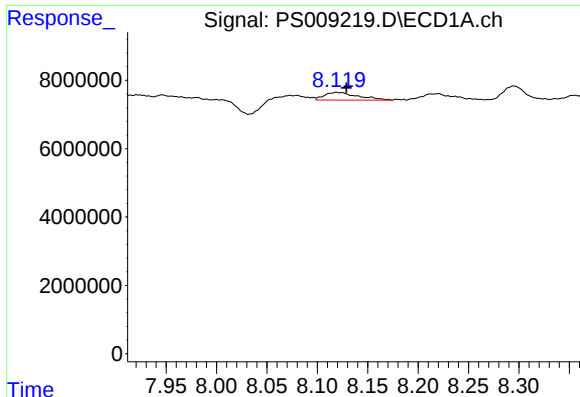
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#6 MCP

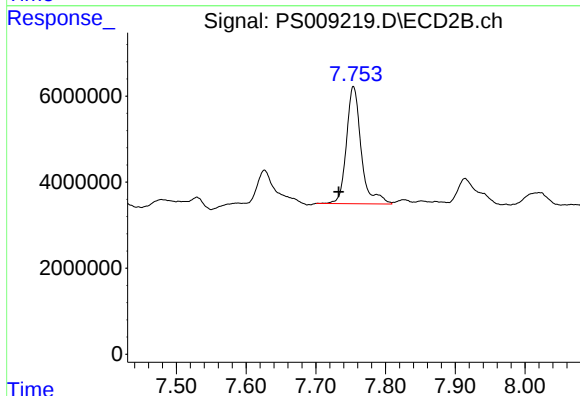
R.T.: 7.170 min
Delta R.T.: -0.034 min
Response: 15031437
Conc: 8.26 ug/ml



#8 DICHLORPROP

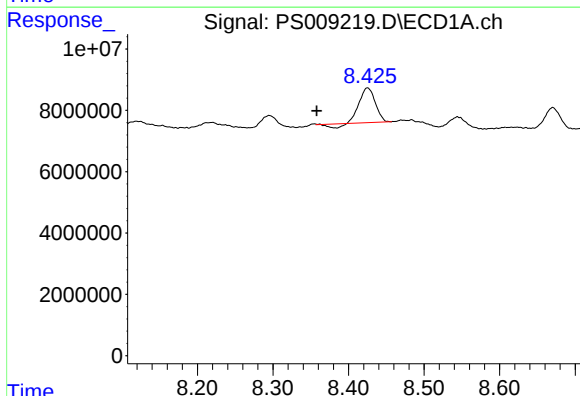
R.T.: 8.121 min
Delta R.T.: -0.008 min
Response: 5258725
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



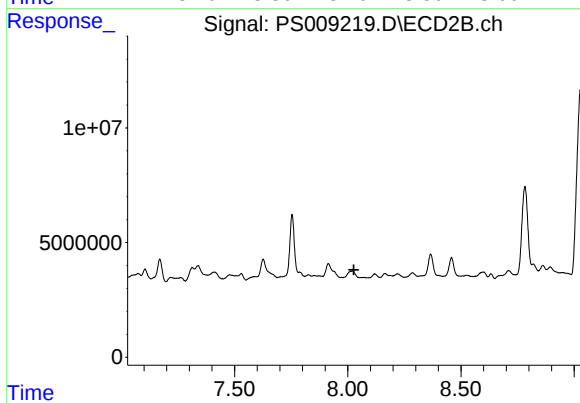
#8 DICHLORPROP

R.T.: 7.754 min
Delta R.T.: 0.021 min
Response: 40129500
Conc: 72.33 ng/ml



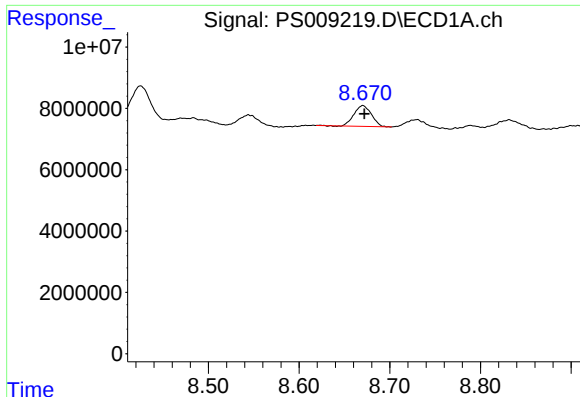
#9 2,4-D

R.T.: 8.425 min
Delta R.T.: 0.067 min
Response: 15678140
Conc: 29.74 ng/ml



#9 2,4-D

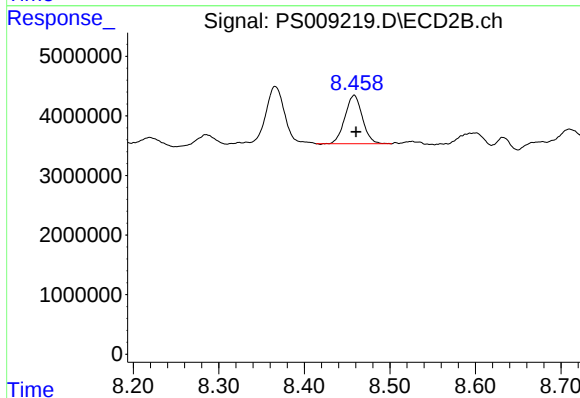
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

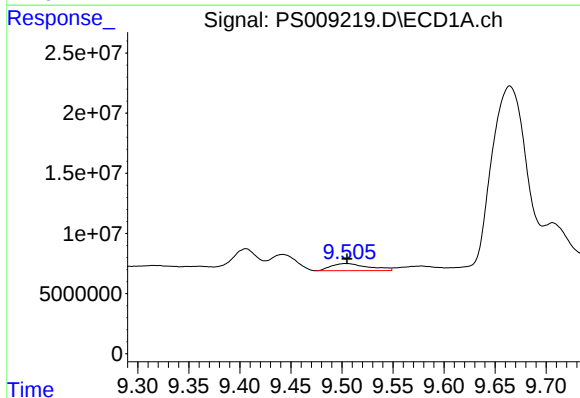
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 9114174
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



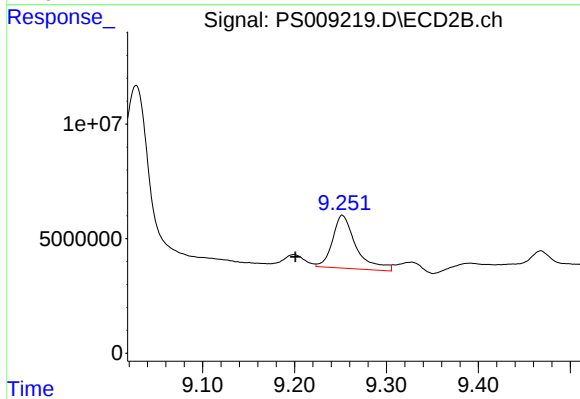
#10 Pentachlorophenol

R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 11540313
Conc: 1.52 ng/ml



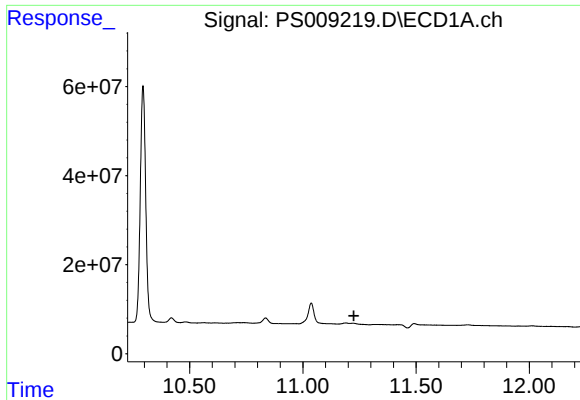
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 15024542
Conc: 5.91 ng/ml



#12 2,4,5-T

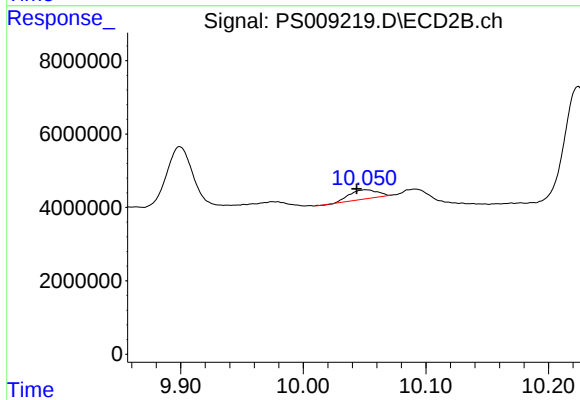
R.T.: 9.252 min
Delta R.T.: 0.051 min
Response: 40968113
Conc: 13.88 ng/ml



#14 DINOSEB

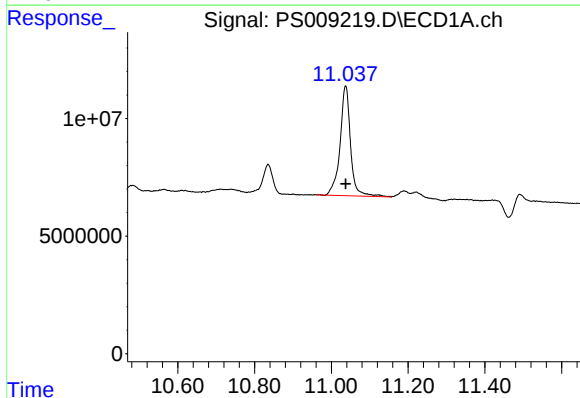
R.T.: 0.000 min
Exp R.T.: 11.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



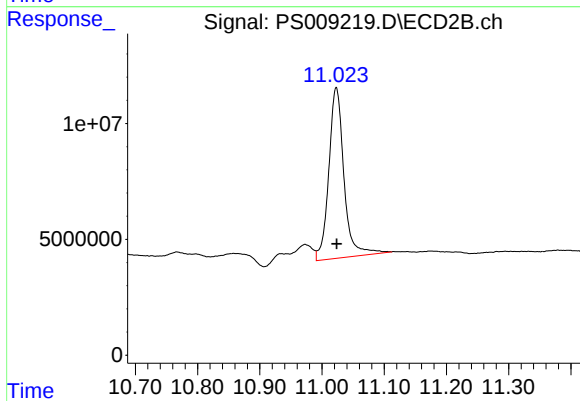
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.007 min
Response: 3982701
Conc: 1.81 ng/ml



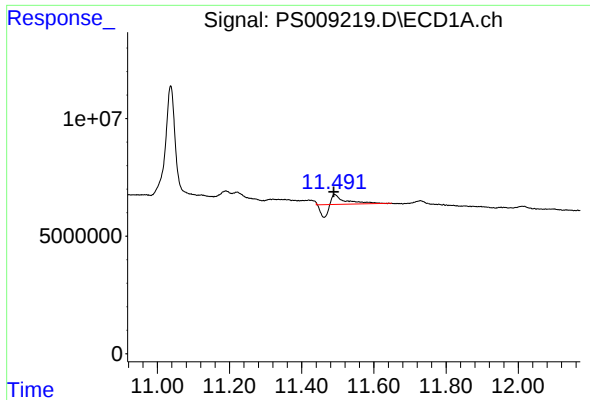
#15 Picloram

R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 88753508
Conc: 29.24 ng/ml



#15 Picloram

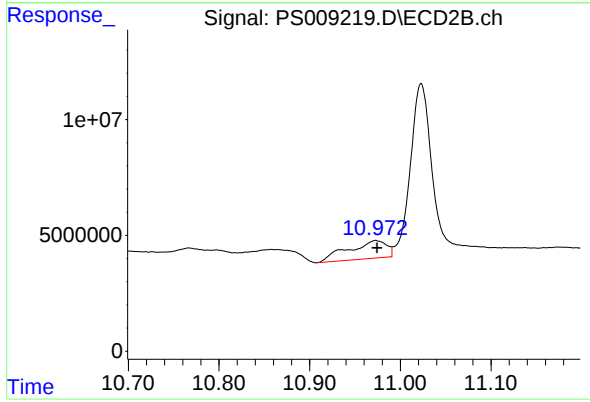
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 124305531
Conc: 30.53 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.003 min
Response: 5153946
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.973 min
Delta R.T.: -0.001 min
Response: 22536253
Conc: 5.82 ng/ml