

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 13:55
 Operator : DD\AJ
 Sample : PB139119TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:57:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.762	257.6E6	70883184	171.488	136.751
Target Compounds							
1) T	Dalapon	2.974	2.485	91523407	128.6E6	40.620	191.307 #
2) T	3,5-DICHL...	6.352f	5.978	979367	36499818	<MDL	45.955 #
3) T	4-Nitroph...	7.065f	6.433f	89285342	17285318	115.468	58.396 #
5) T	DICAMBA	7.354	0.000	4691178	0	<MDL	N.D. #
6) T	MCPD	7.531	0.000	8893513	0	2.109	N.D. #
7) T	MCPA	7.646f	7.289f	488.2E6	222.3E6	83.329	82.977
8) T	DICHLORPROP	8.127f	7.563	4402512	20668264	3.210	37.972 #
9) T	2,4-D	0.000	7.818	0	6588914	N.D.	10.492
10) T	Pentachlo...	8.598	8.247	7232366	9911492	<MDL	1.329 #
11) T	2,4,5-TP ...	9.210f	8.653	46107926	97704944	6.422	33.236 #
12) T	2,4,5-T	9.380f	0.000	111.4E6	0	15.562	N.D. #
13) T	2,4-DB	9.957	0.000	35524998	0	25.703	N.D. #
14) T	DINOSEB	11.105	9.869	854.5E6	319.3E6	156.718	152.298
15) T	Picloram	10.932	10.830	1422.5E6	59609683	159.634	16.268 #
16) T	DCPA	11.406	10.830f	4176415	59609683	<MDL	13.740 #

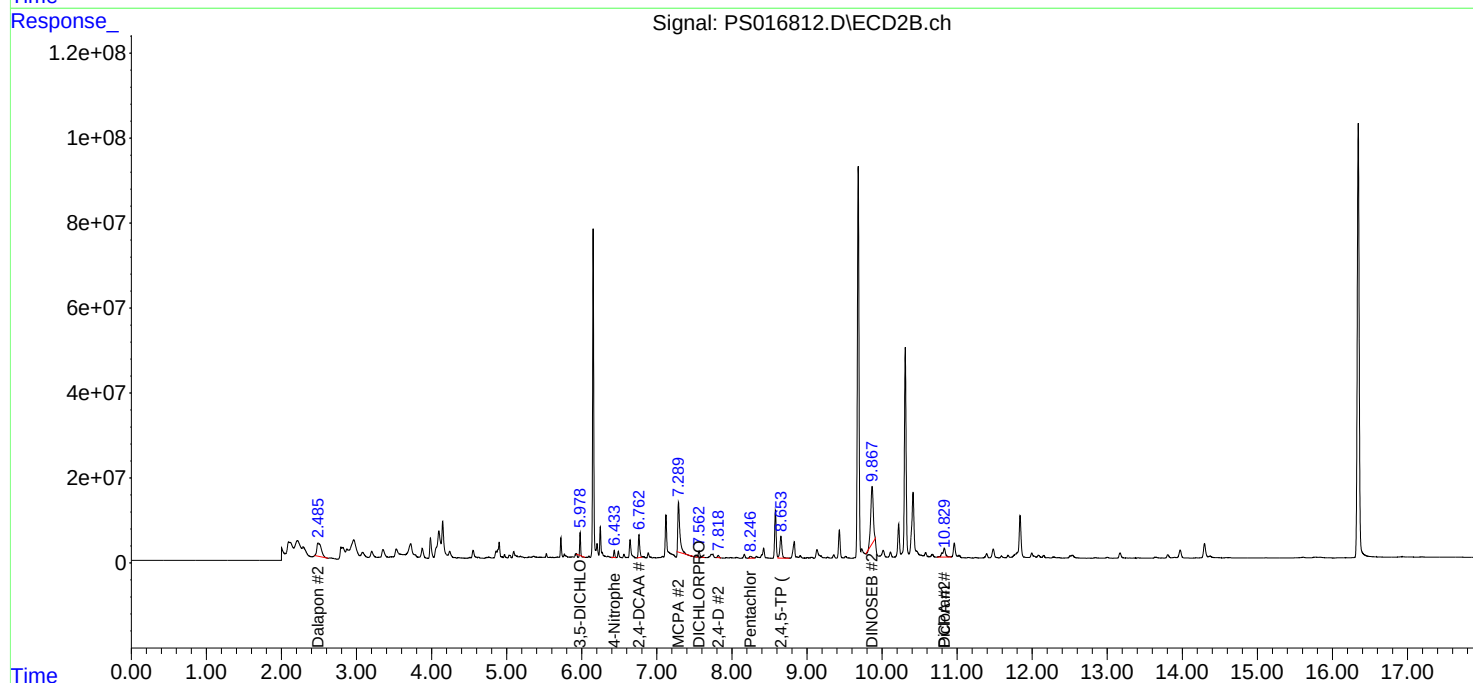
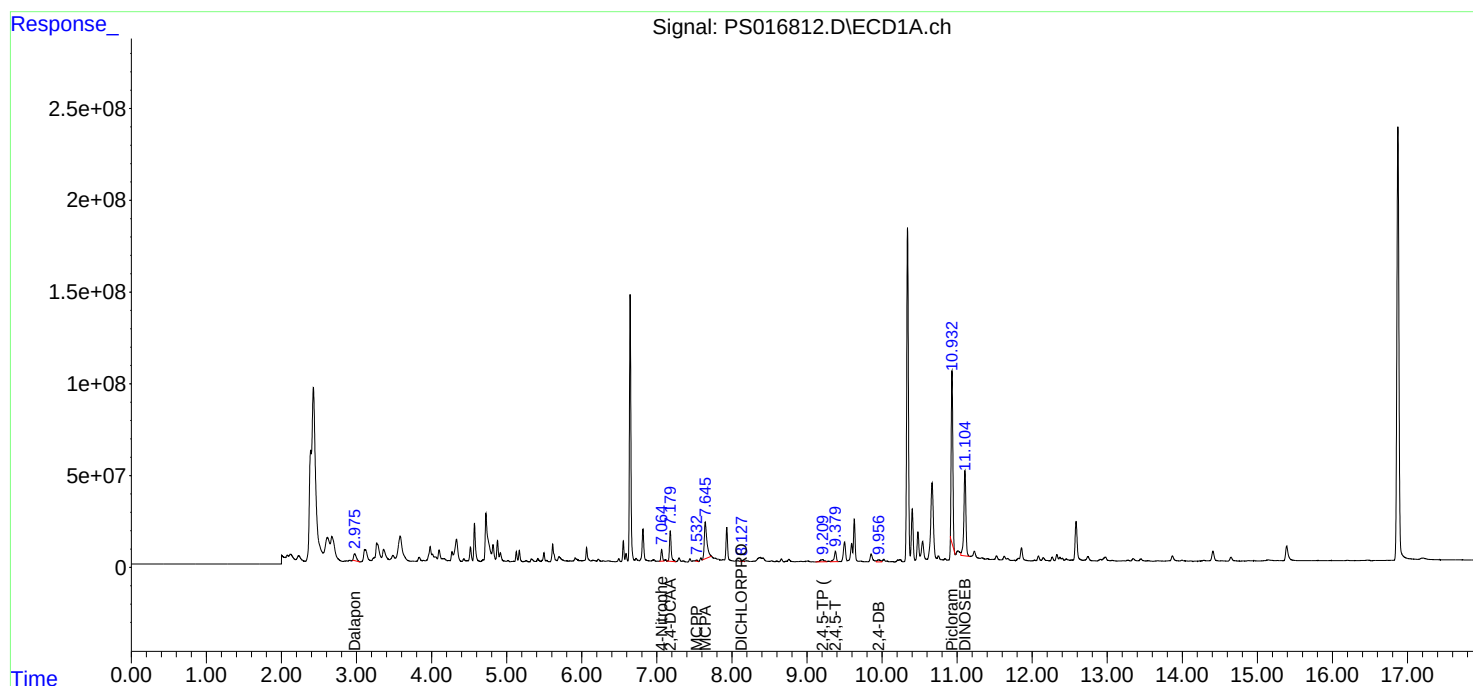
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

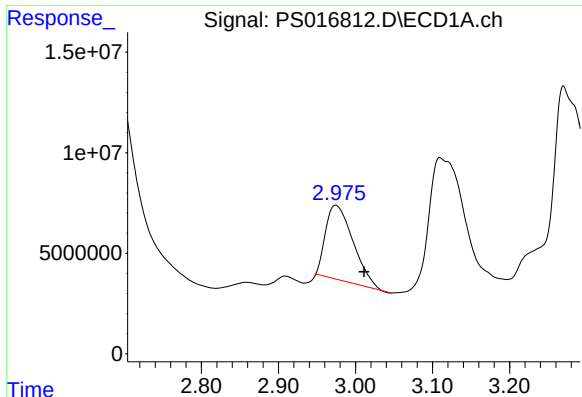
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
Data File : PS016812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 13:55
Operator : DD\AJ
Sample : PB139119TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 01:57:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 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

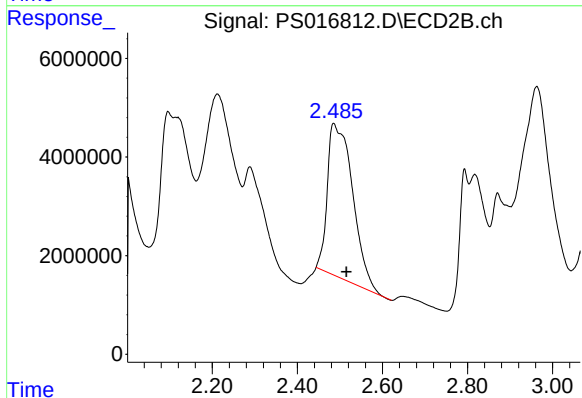




#1 Dalapon

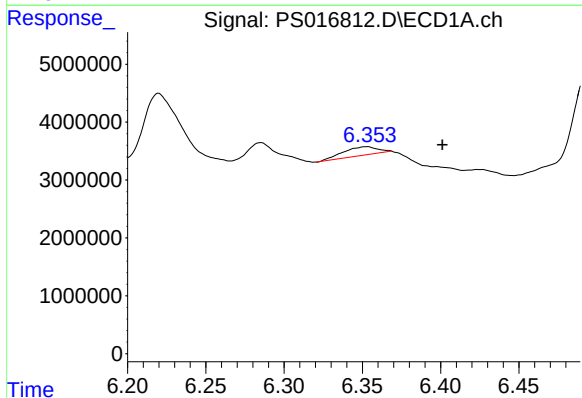
R.T.: 2.974 min
Delta R.T.: -0.037 min
Response: 91523407
Conc: 40.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



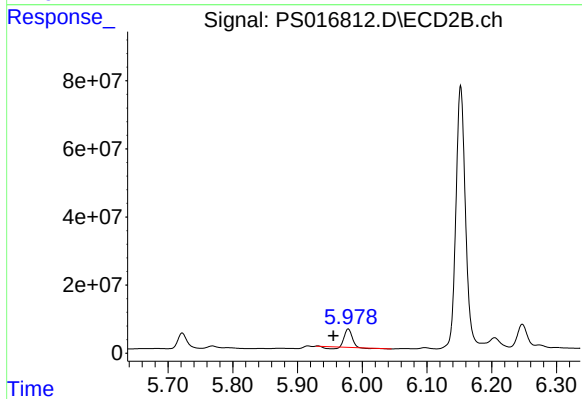
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.030 min
Response: 128611674
Conc: 191.31 ng/ml



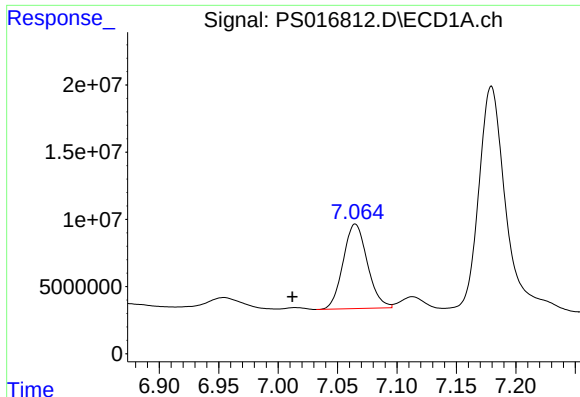
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.049 min
Response: 979367
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

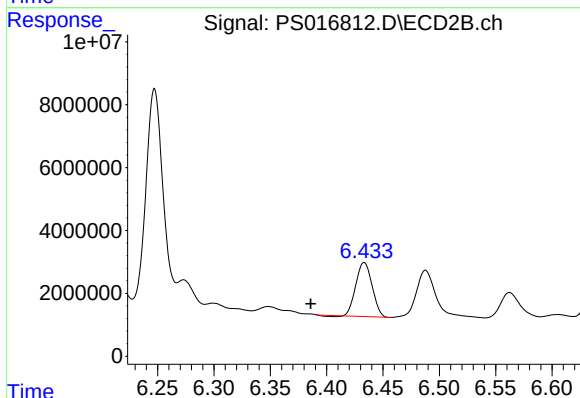
R.T.: 5.978 min
Delta R.T.: 0.023 min
Response: 36499818
Conc: 45.96 ng/ml



#3 4-Nitrophenol

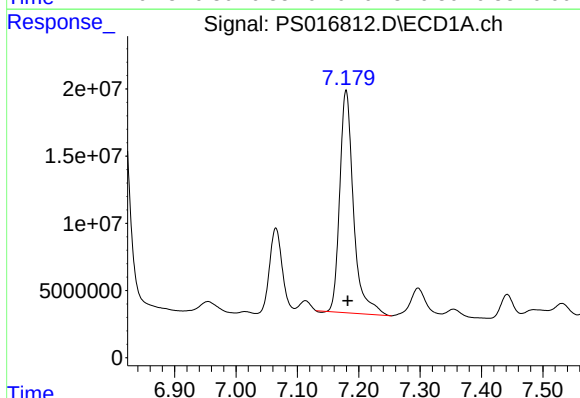
R.T.: 7.065 min
Delta R.T.: 0.053 min
Response: 89285342
Conc: 115.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



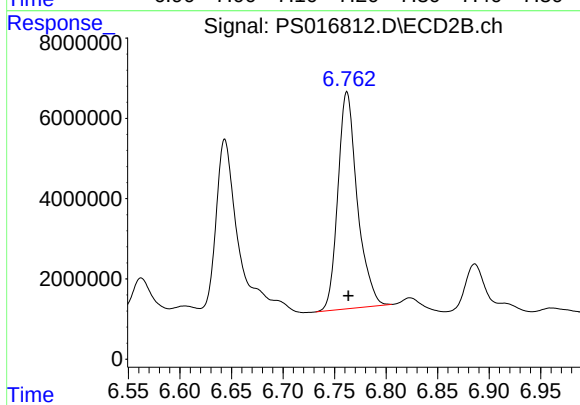
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.047 min
Response: 17285318
Conc: 58.40 ng/ml



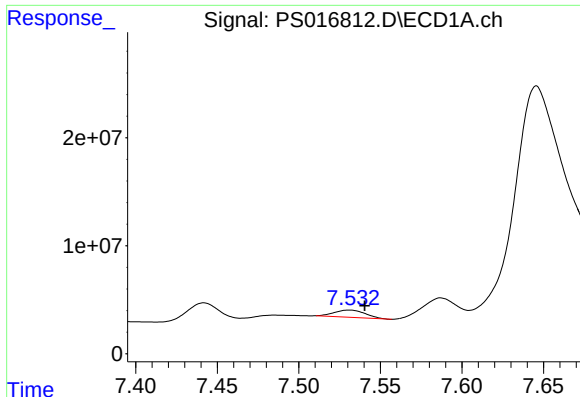
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 257551097
Conc: 171.49 ng/ml



#4 2,4-DCAA

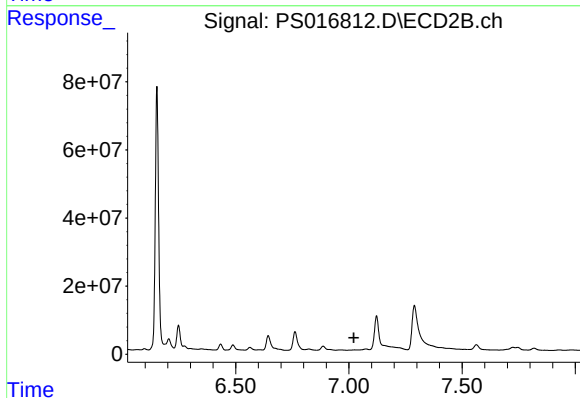
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 70883184
Conc: 136.75 ng/ml



#6 MCPP

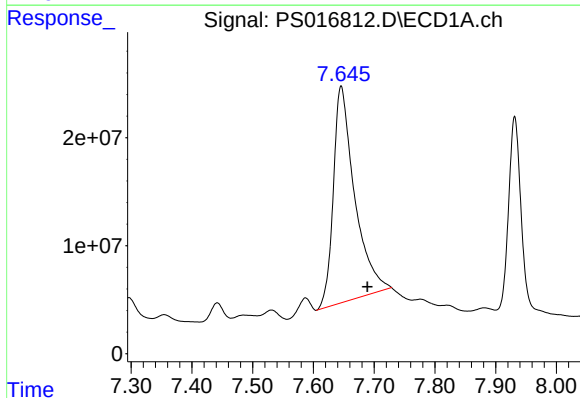
R.T.: 7.531 min
Delta R.T.: -0.009 min
Response: 8893513
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



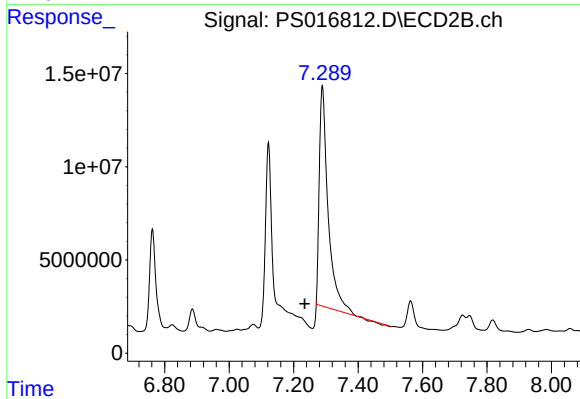
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



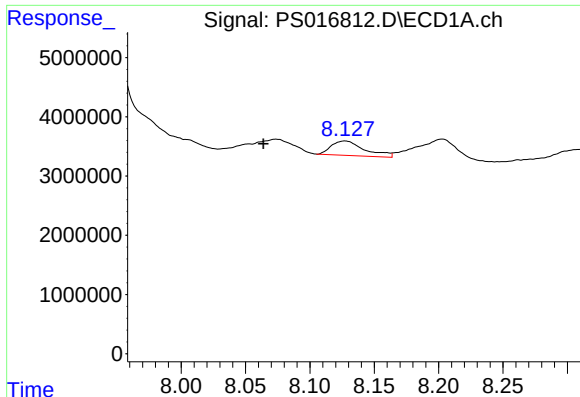
#7 MCPA

R.T.: 7.646 min
Delta R.T.: -0.043 min
Response: 488150911
Conc: 83.33 ug/ml



#7 MCPA

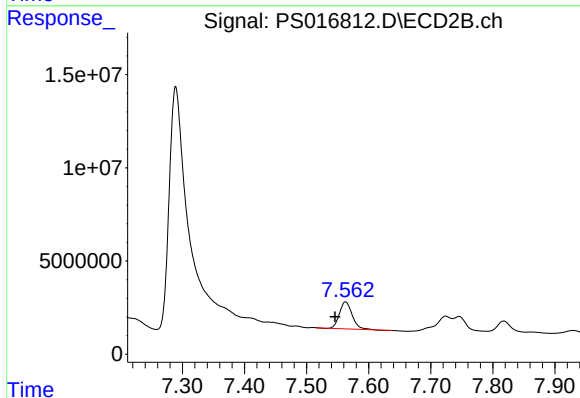
R.T.: 7.289 min
Delta R.T.: 0.055 min
Response: 222299021
Conc: 82.98 ug/ml



#8 DICHLORPROP

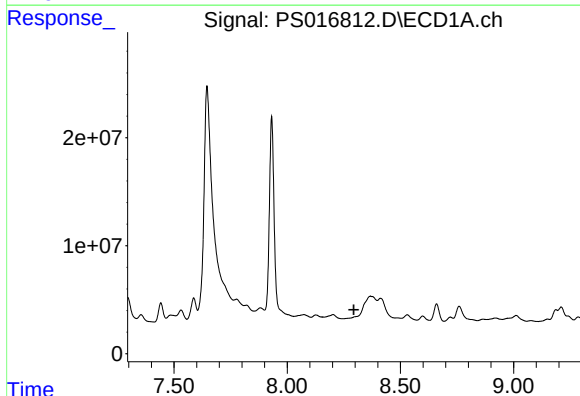
R.T.: 8.127 min
Delta R.T.: 0.063 min
Response: 4402512
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



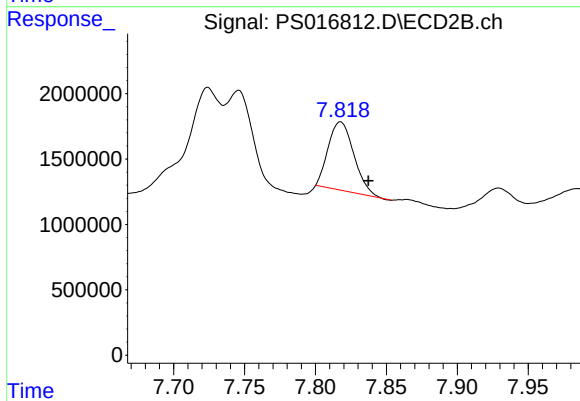
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.017 min
Response: 20668264
Conc: 37.97 ng/ml



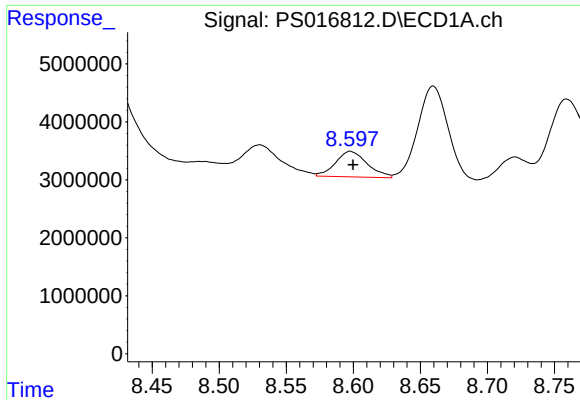
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#9 2,4-D

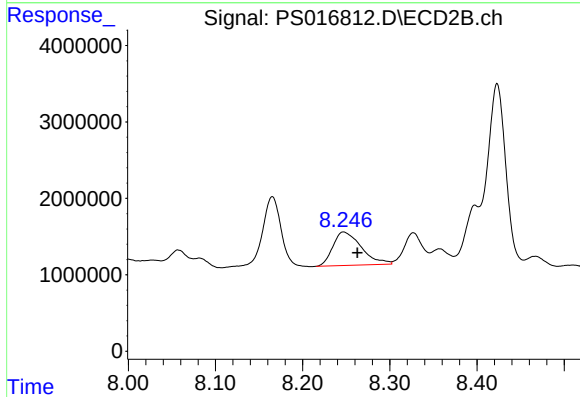
R.T.: 7.818 min
Delta R.T.: -0.020 min
Response: 6588914
Conc: 10.49 ng/ml



#10 Pentachlorophenol

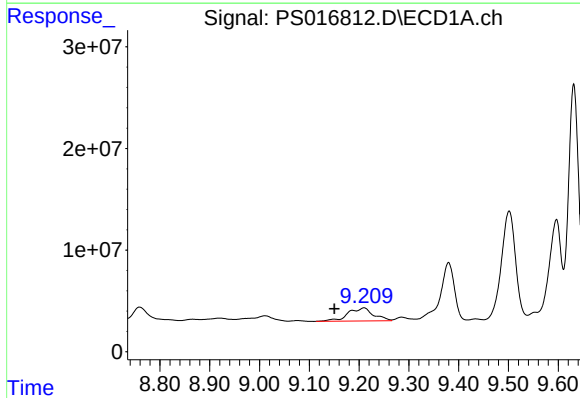
R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 7232366
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



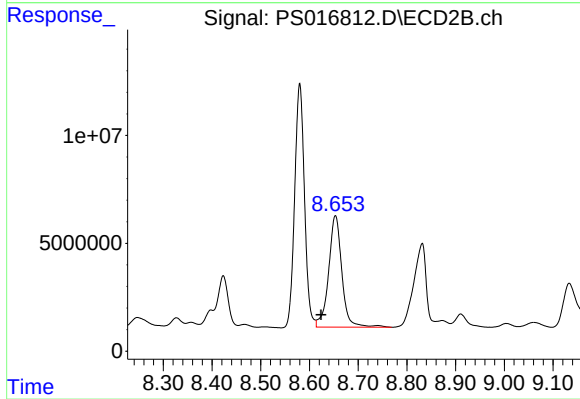
#10 Pentachlorophenol

R.T.: 8.247 min
Delta R.T.: -0.015 min
Response: 9911492
Conc: 1.33 ng/ml



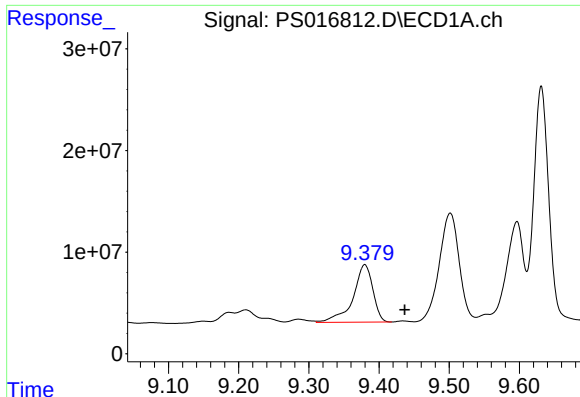
#11 2,4,5-TP (SILVEX)

R.T.: 9.210 min
Delta R.T.: 0.059 min
Response: 46107926
Conc: 6.42 ng/ml



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

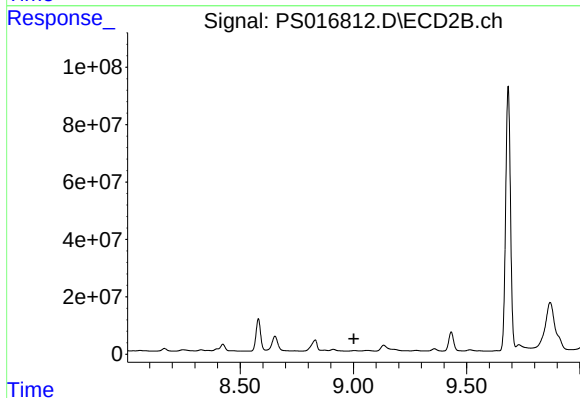
R.T.: 8.653 min
Delta R.T.: 0.029 min
Response: 97704944
Conc: 33.24 ng/ml



#12 2,4,5-T

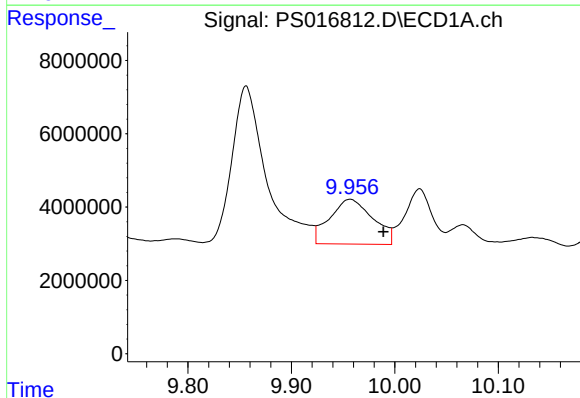
R.T.: 9.380 min
Delta R.T.: -0.057 min
Response: 111350992
Conc: 15.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



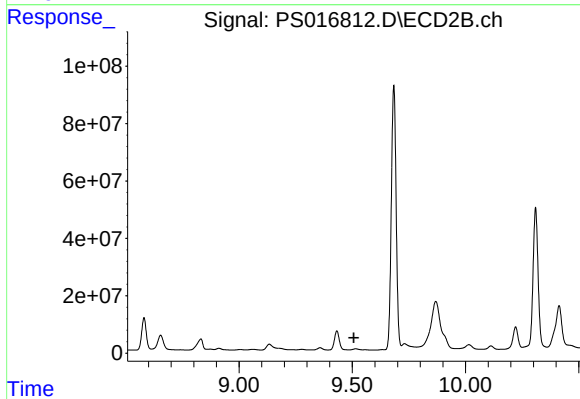
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



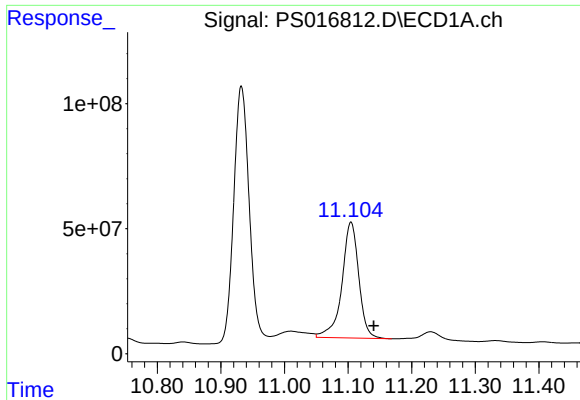
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: -0.032 min
Response: 35524998
Conc: 25.70 ng/ml



#13 2,4-DB

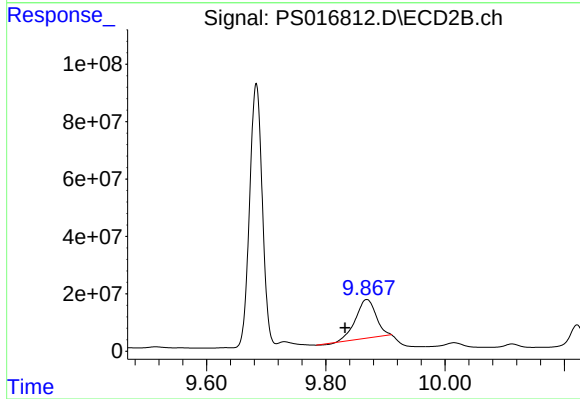
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

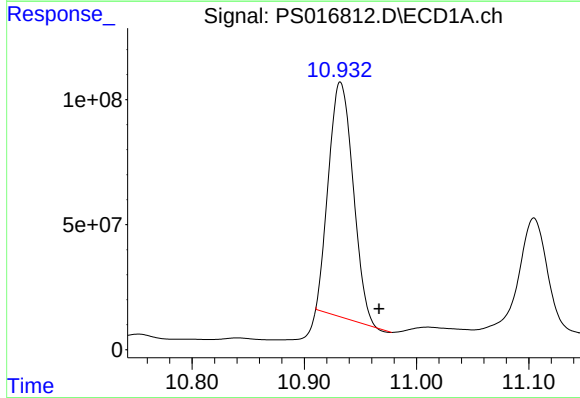
R.T.: 11.105 min
Delta R.T.: -0.036 min
Response: 854520675
Conc: 156.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



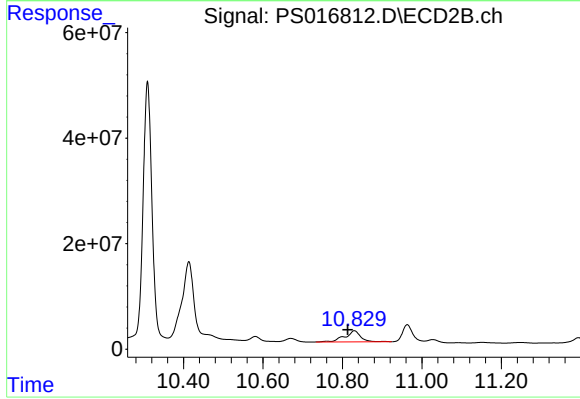
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.036 min
Response: 319346145
Conc: 152.30 ng/ml



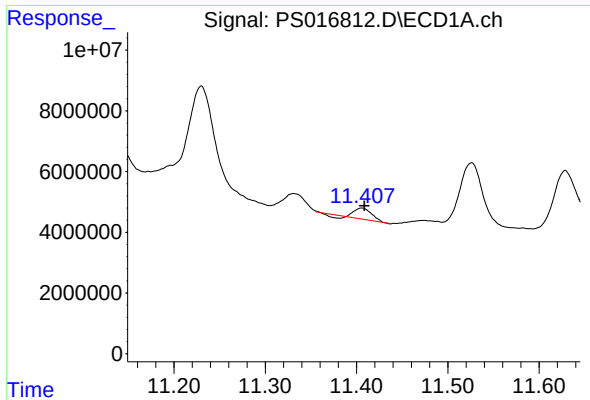
#15 Picloram

R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 1422468065
Conc: 159.63 ng/ml



#15 Picloram

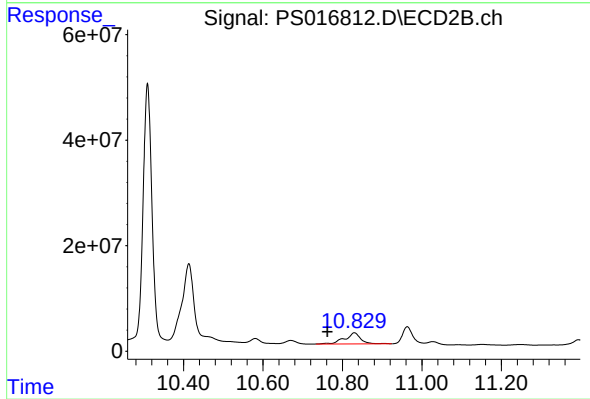
R.T.: 10.830 min
Delta R.T.: 0.017 min
Response: 59609683
Conc: 16.27 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 4176415
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.068 min
Response: 59609683
Conc: 13.74 ng/ml