

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 23:48
 Operator : AJ\MA
 Sample : N2070-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.811	984.4E6	340.0E6	345.893	483.162 #
Target Compounds							
2) T	3,5-DICHL...	6.374f	6.009	228.6E6	86002677	59.322	82.211 #
3) T	4-Nitroph...	7.000f	6.407	167.7E6	4868517	97.347	11.983 #
5) T	DICAMBA	7.469f	6.943	5455285	118.7E6	<MDL	39.847 #
6) T	MCP	7.592	7.132f	30686626	-233019	3.615	N.D. #
8) T	DICHLORPROP	8.060f	7.578	95484.7E6	58756566	34666.359	74.224 #
9) T	2,4-D	8.364	7.883	340.2E6	203.7E6	101.527	217.674 #
10) T	Pentachlo...	8.663	8.324	1154.1E6	189.6E6	31.879	19.310 #
11) T	2,4,5-TP ...	9.166f	8.642f	296.8E6	10571.6E6	19.516	2423.558 #
12) T	2,4,5-T	9.496	9.086	24157073	703.8E6	1.617	169.904 #
13) T	2,4-DB	10.095f	9.587	217.5E6	1158.1E6	79.516	2039.747 #
14) T	DINOSEB	0.000	9.909	0	49405866	N.D.	16.125
15) T	Picloram	11.004	10.886	144.2E6	48241469	7.013	9.075 #
16) T	DCPA	11.484	10.816	636.2E6	174.0E6	35.562	33.075

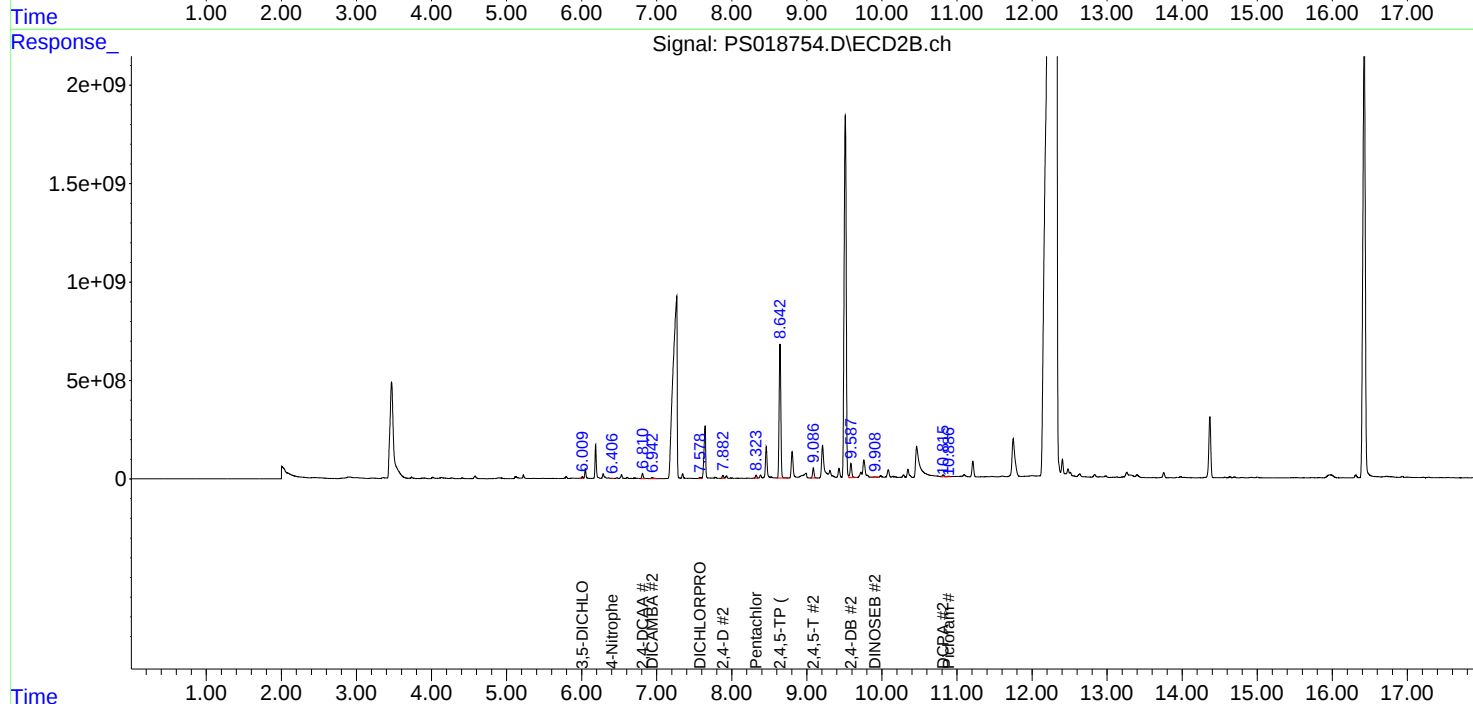
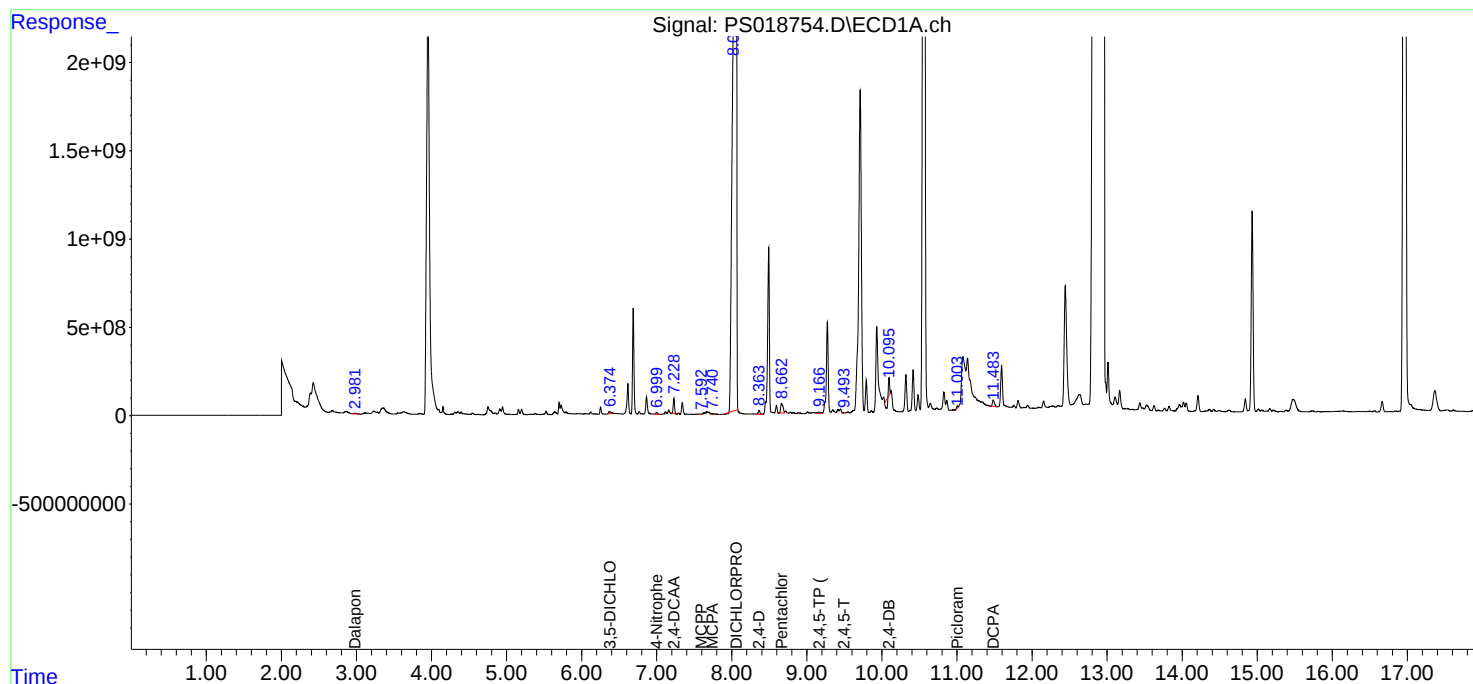
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

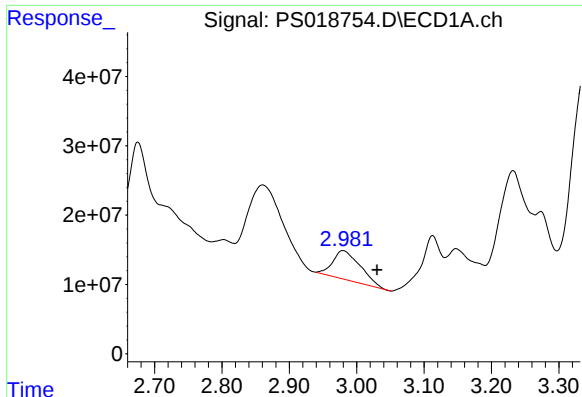
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
Data File : PS018754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2022 23:48
Operator : AJ\MA
Sample : N2070-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 01:24:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

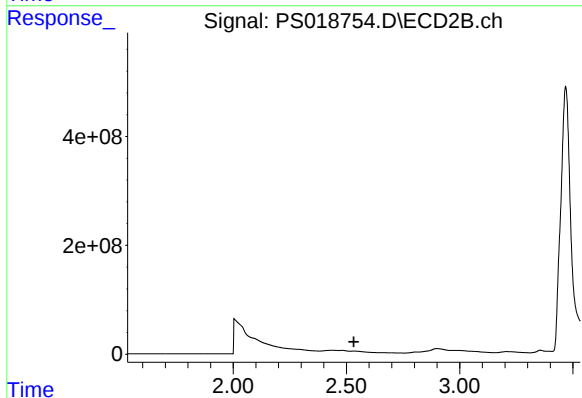




#1 Dalapon

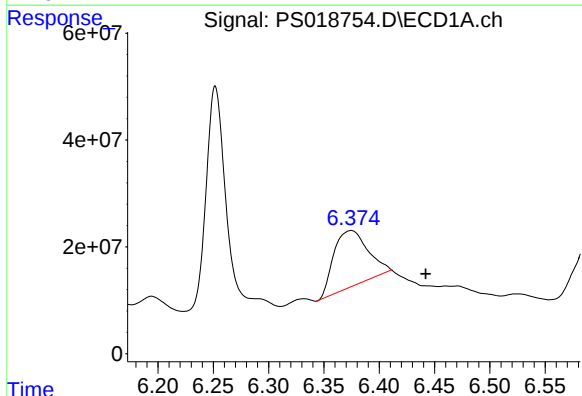
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 117979102
Conc: 30.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



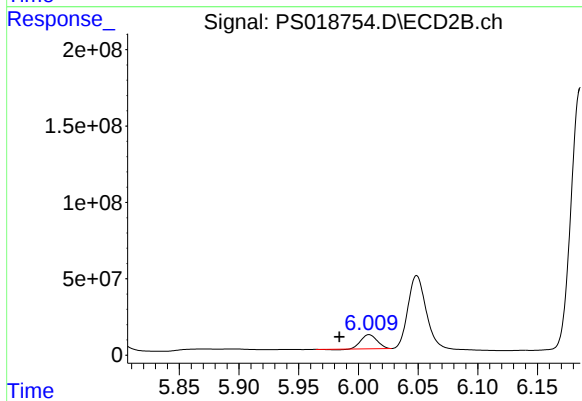
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: -54089321
Conc: N.D.



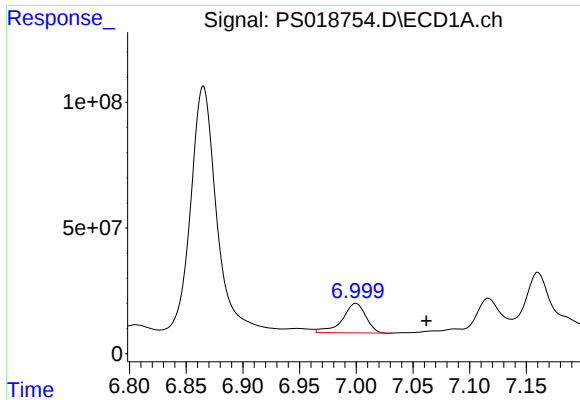
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.068 min
Response: 228599614
Conc: 59.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

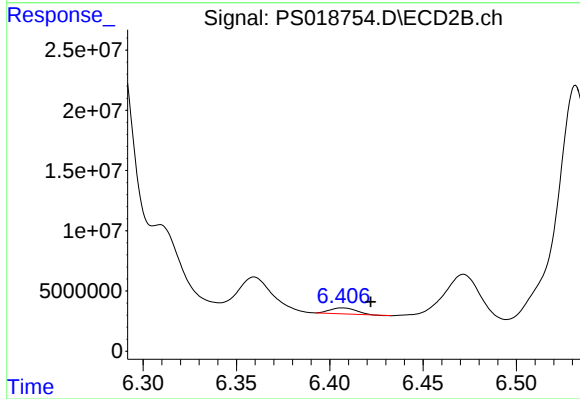
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 86002677
Conc: 82.21 ng/ml



#3 4-Nitrophenol

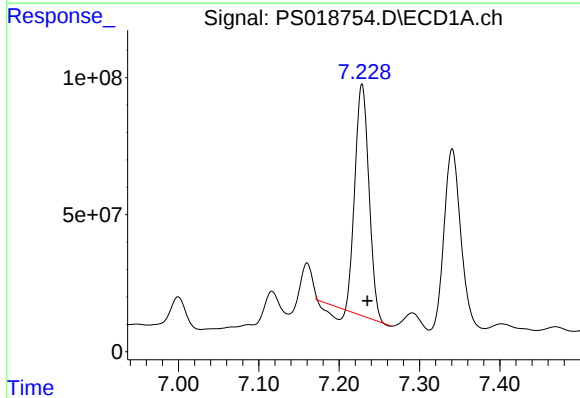
R.T.: 7.000 min
Delta R.T.: -0.062 min
Response: 167739306
Conc: 97.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



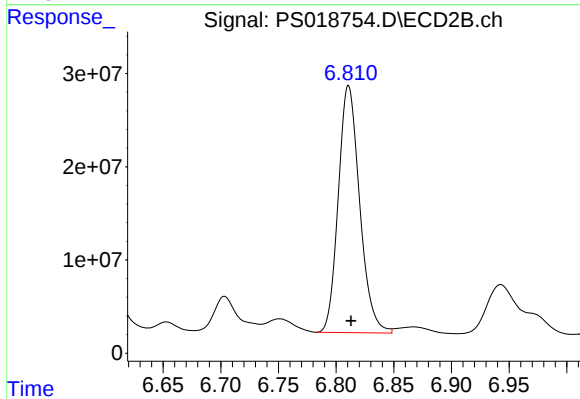
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 4868517
Conc: 11.98 ng/ml



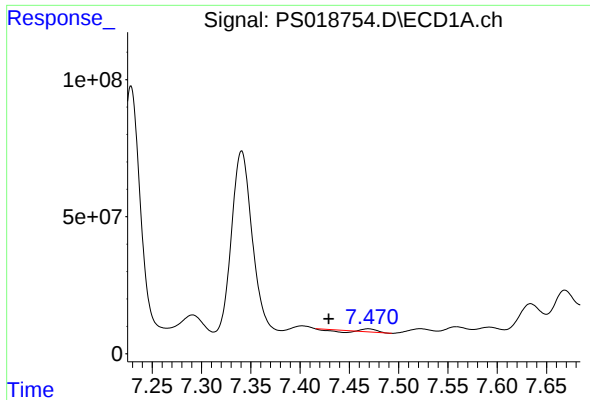
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 984382618
Conc: 345.89 ng/ml



#4 2,4-DCAA

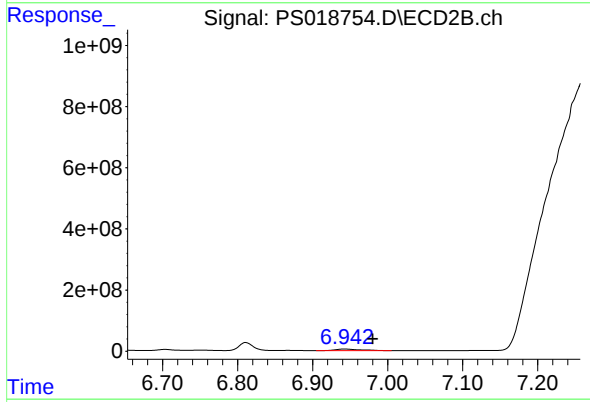
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 339979506
Conc: 483.16 ng/ml



#5 DICAMBA

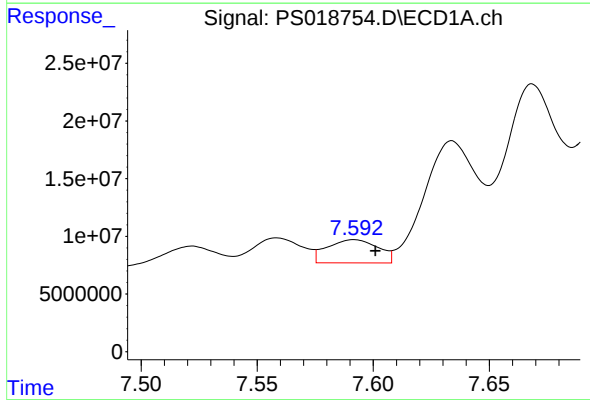
R.T.: 7.469 min
Delta R.T.: 0.040 min
Response: 5455285
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



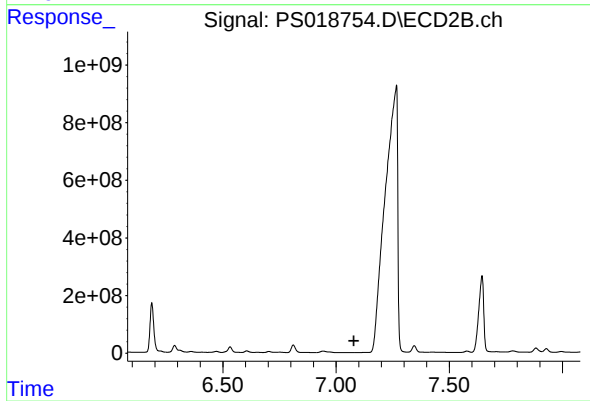
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.037 min
Response: 118685018
Conc: 39.85 ng/ml



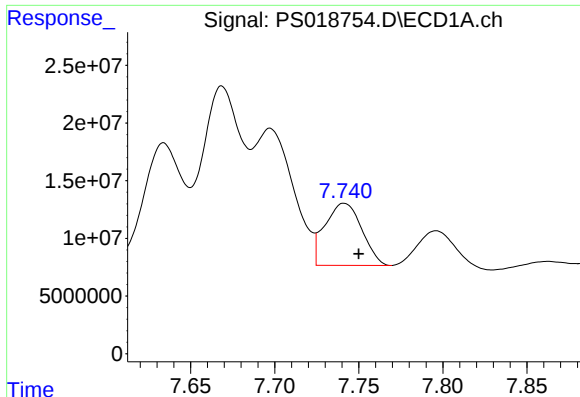
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 30686626
Conc: 3.62 ug/ml



#6 MCP

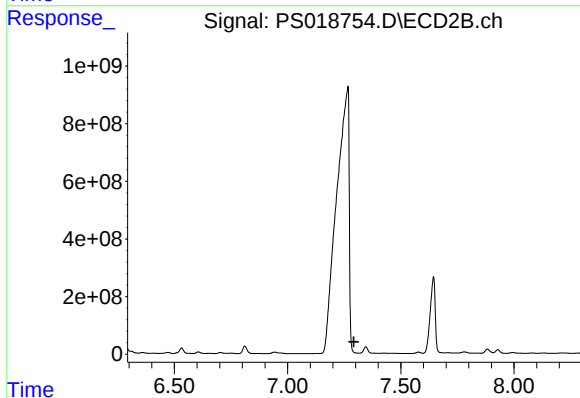
R.T.: 7.132 min
Delta R.T.: 0.053 min
Response: -233019
Conc: N.D.



#7 MCPA

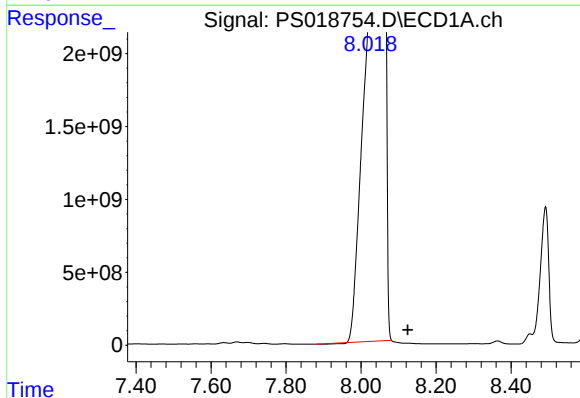
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 82156724
Conc: 6.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



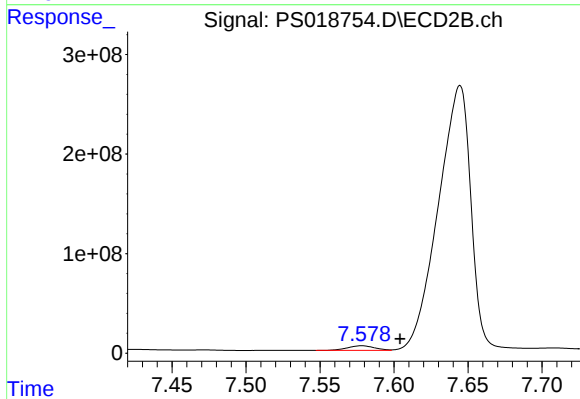
#7 MCPA

R.T.: 7.266 min
Delta R.T.: -0.027 min
Response: -3888168877
Conc: N.D.



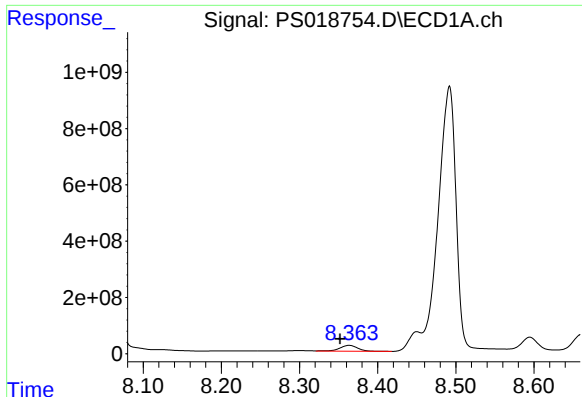
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.064 min
Response: 95484712839
Conc: 34666.36 ng/ml



#8 DICHLORPROP

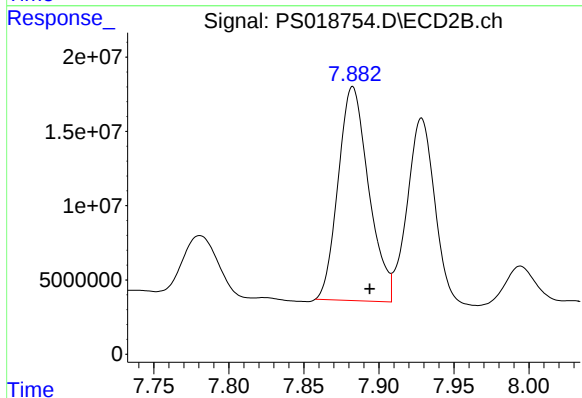
R.T.: 7.578 min
Delta R.T.: -0.026 min
Response: 58756566
Conc: 74.22 ng/ml



#9 2,4-D

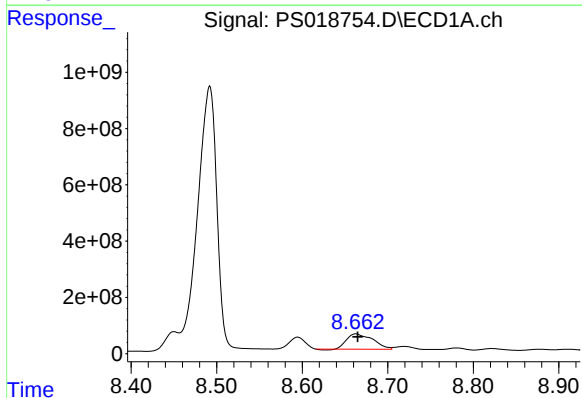
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 340180653
Conc: 101.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



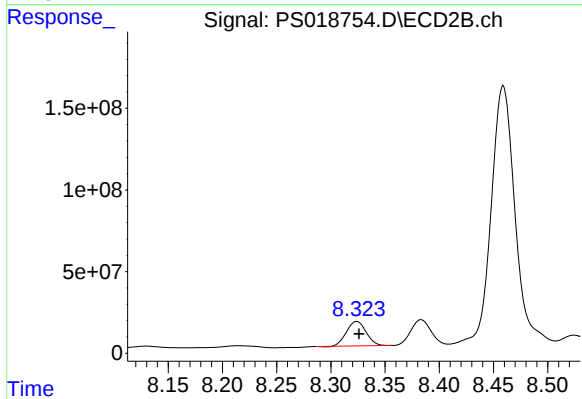
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.011 min
Response: 203746469
Conc: 217.67 ng/ml



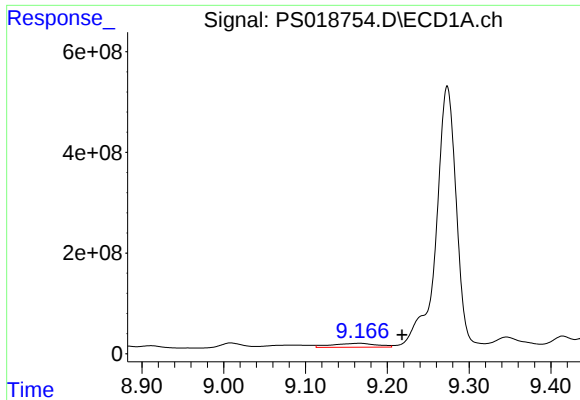
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 1154086234
Conc: 31.88 ng/ml



#10 Pentachlorophenol

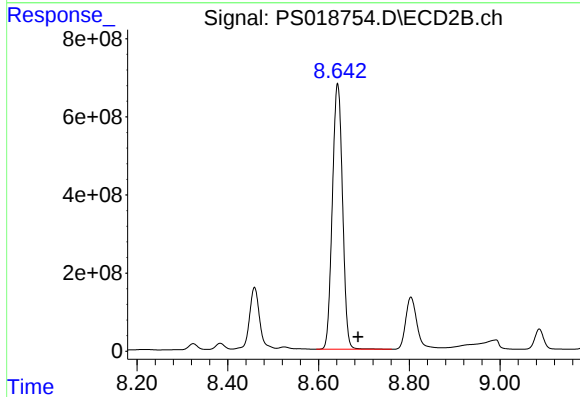
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 189634307
Conc: 19.31 ng/ml



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

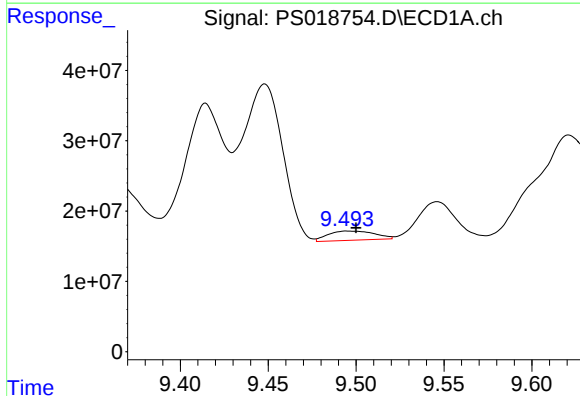
R.T.: 9.166 min
Delta R.T.: -0.052 min
Response: 296810324
Conc: 19.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



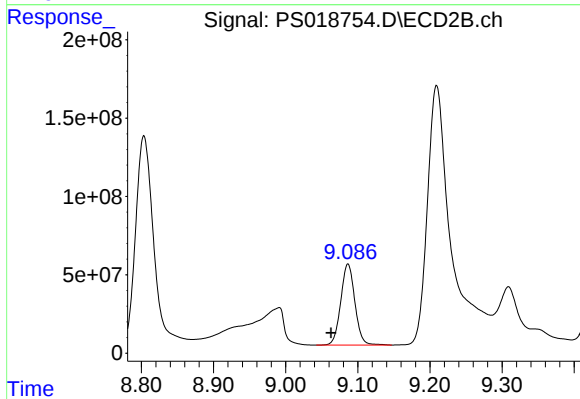
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.045 min
Response: 10571555163
Conc: 2423.56 ng/ml



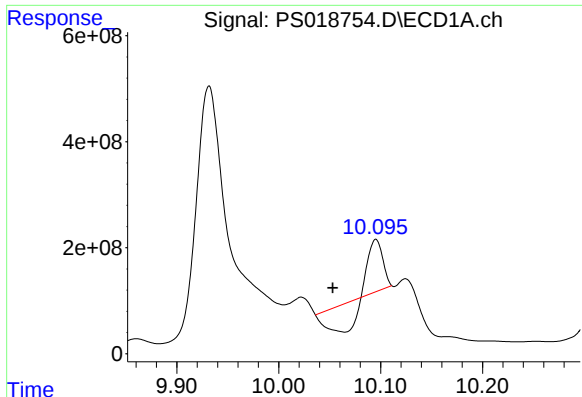
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 24157073
Conc: 1.62 ng/ml



#12 2,4,5-T

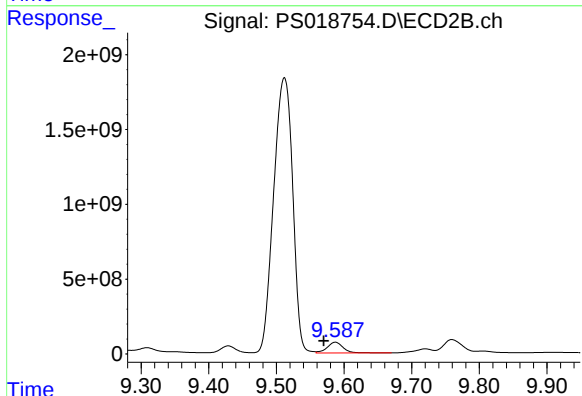
R.T.: 9.086 min
Delta R.T.: 0.023 min
Response: 703774775
Conc: 169.90 ng/ml



#13 2,4-DB

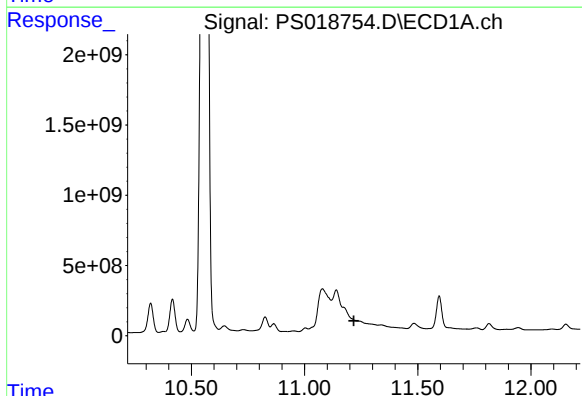
R.T.: 10.095 min
Delta R.T.: 0.042 min
Response: 217507958
Conc: 79.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



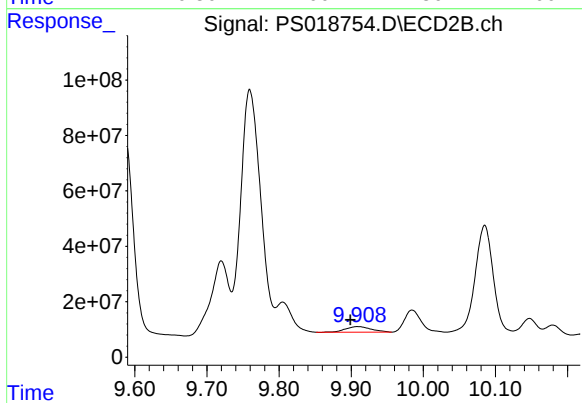
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 1158063103
Conc: 2039.75 ng/ml



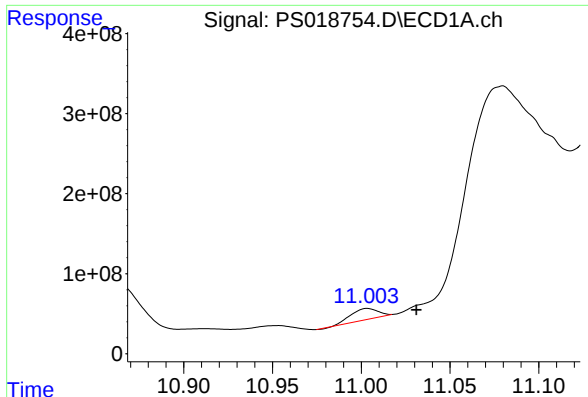
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

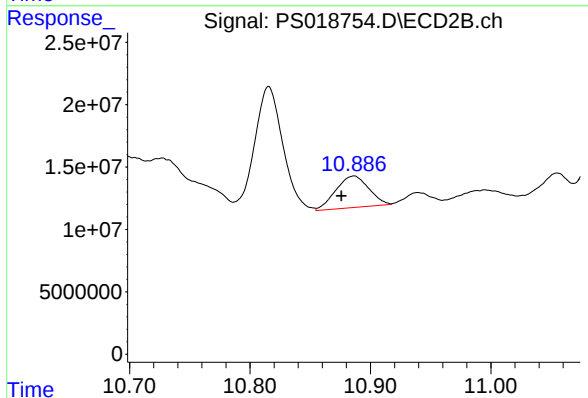
R.T.: 9.909 min
Delta R.T.: 0.010 min
Response: 49405866
Conc: 16.13 ng/ml



#15 Picloram

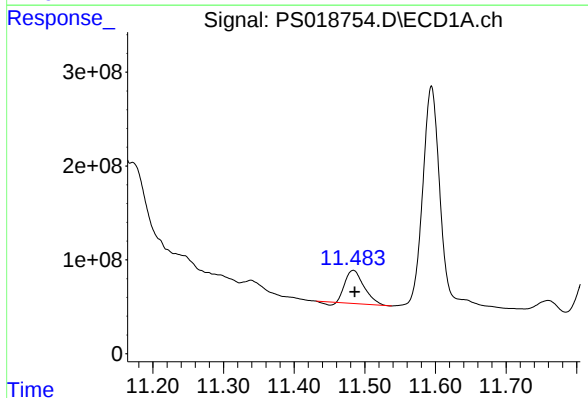
R.T.: 11.004 min
Delta R.T.: -0.027 min
Response: 144163867
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



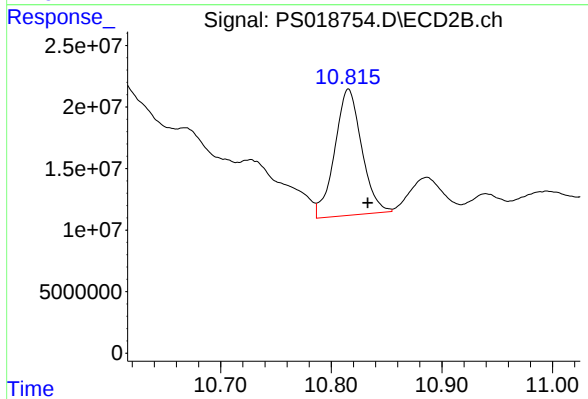
#15 Picloram

R.T.: 10.886 min
Delta R.T.: 0.010 min
Response: 48241469
Conc: 9.07 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 636227050
Conc: 35.56 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.018 min
Response: 173952978
Conc: 33.08 ng/ml