

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 16:06
 Operator : DD\AJ
 Sample : M4260-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 18:57:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.736	729.5E6	311.3E6	477.263	532.679
Target Compounds							
1) T	Dalapon	2.943f	0.000	40254028	0	18.538	N.D. #
2) T	3,5-DICHL...	6.316f	5.960	5025501	72782207	2.328	83.799 #
3) T	4-Nitroph...	6.927f	0.000	30416556	0	34.875	N.D. #
5) T	DICAMBA	7.326	6.859	20892956	24669002	3.488	9.689 #
6) T	MCPD	7.506	0.000	16542320	0	3.700	N.D. #
7) T	MCPA	7.651	7.189	12699136	23297095	2.058	7.870 #
8) T	DICHLORPROP	8.003	0.000	3627278	0	2.419	N.D. #
9) T	2,4-D	8.240	7.787	9361884	11784599	5.286	15.659 #
10) T	Pentachlo...	8.630f	8.207	42321150	21526058	2.040	2.636 #
11) T	2,4,5-TP ...	9.153	8.623	48651111	13103160	5.982	3.801 #
12) T	2,4,5-T	9.346f	0.000	60785462	0	7.568	N.D. #
13) T	2,4-DB	9.928	0.000	40683523	0	27.044	N.D. #
14) T	DINOSEB	11.071	9.830	131.2E6	45627670	23.161	20.678
15) T	Picloram	10.899	10.797	203.4E6	17981615	19.038	4.695 #

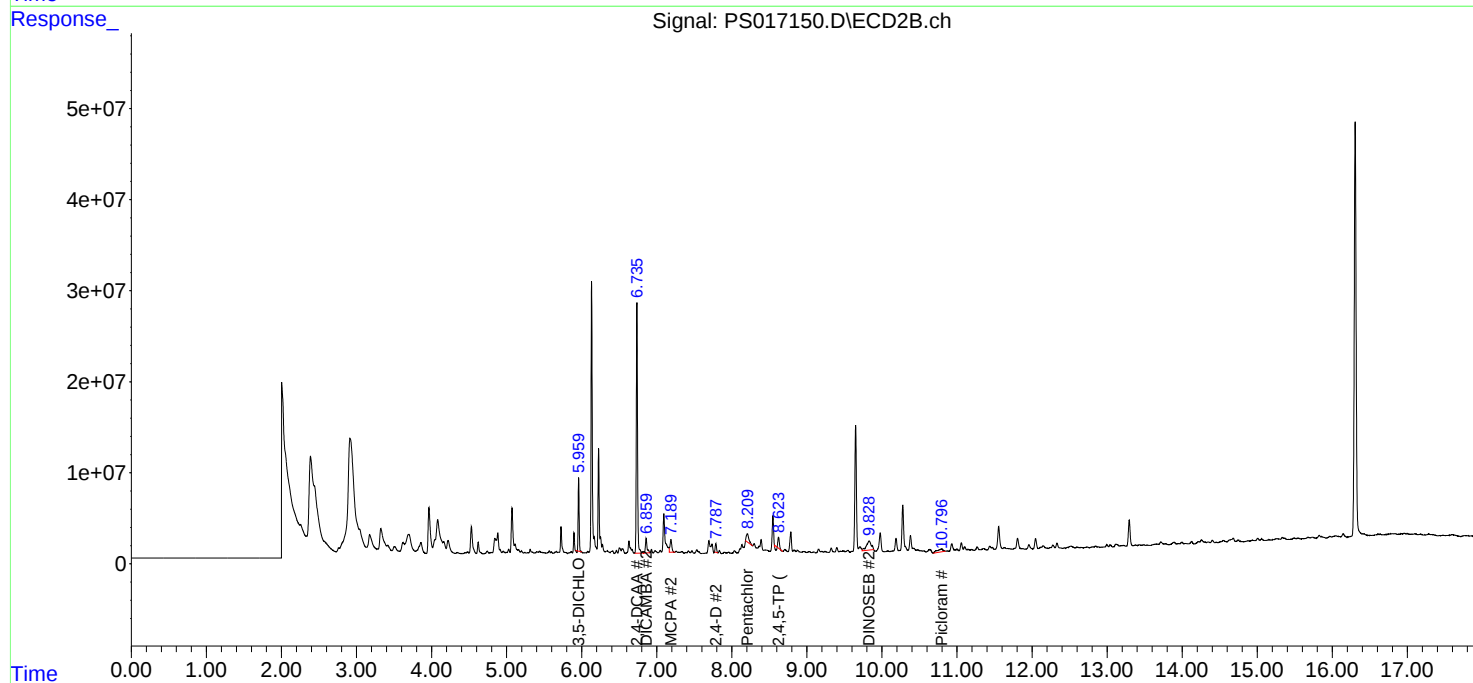
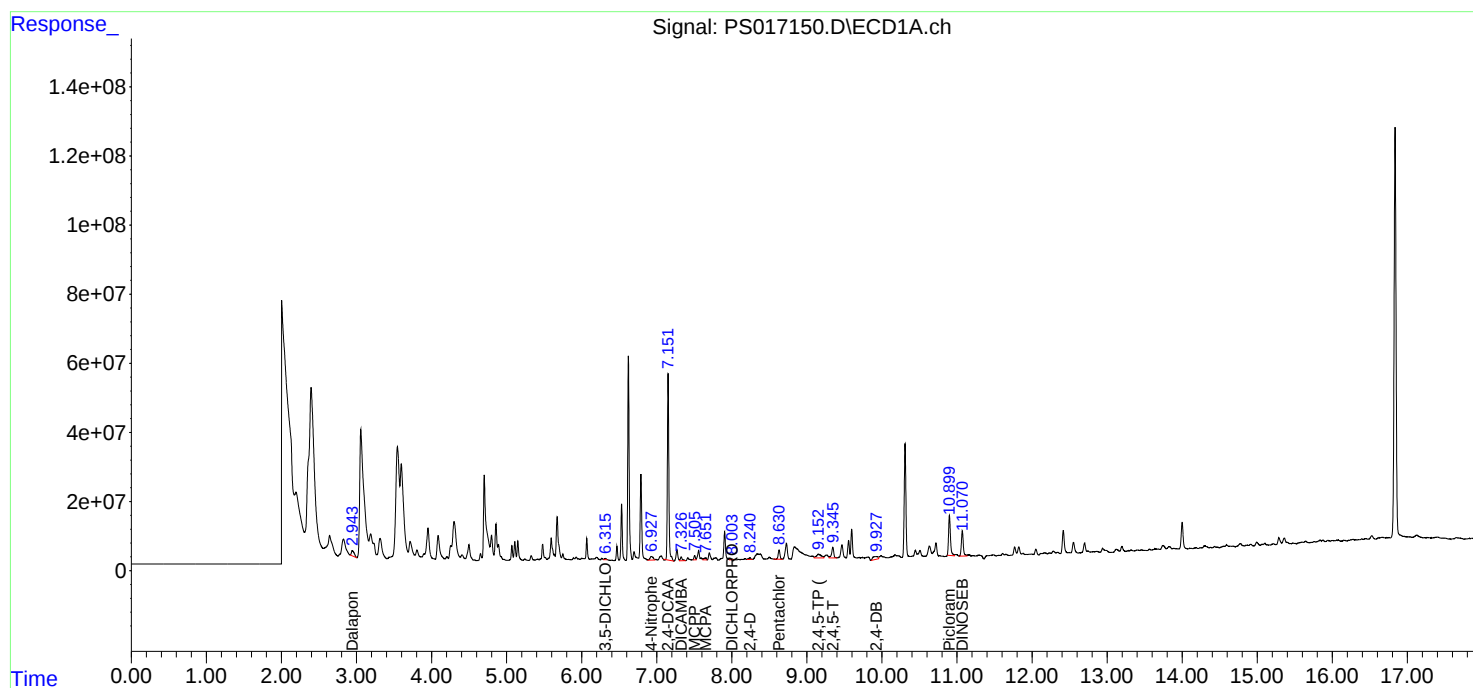
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

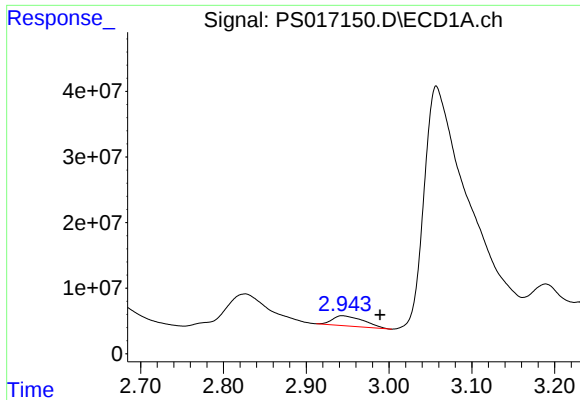
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
Data File : PS017150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 16:06
Operator : DD\AJ
Sample : M4260-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 18:57:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 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

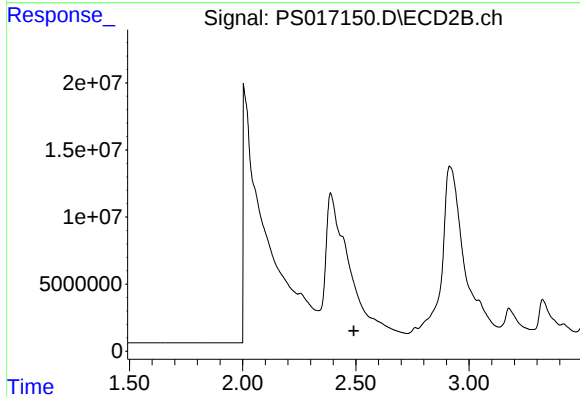




#1 Dalapon

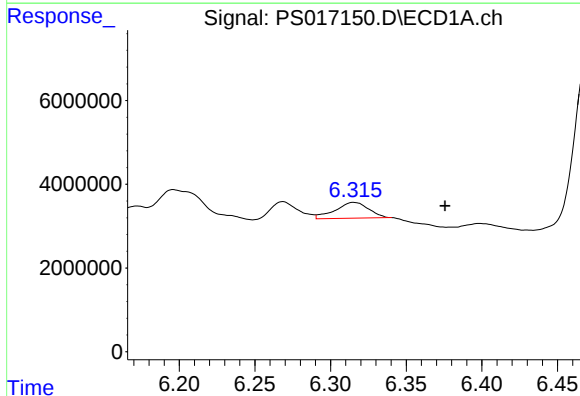
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 40254028
Conc: 18.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



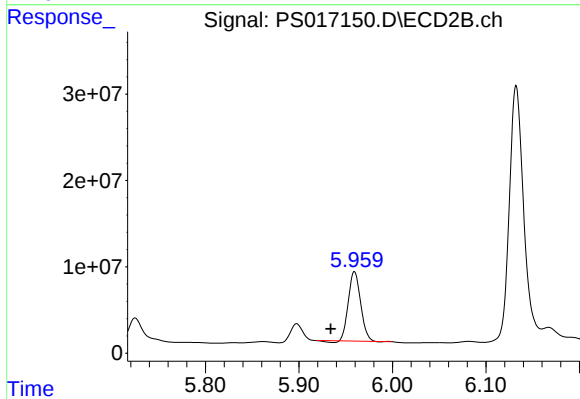
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



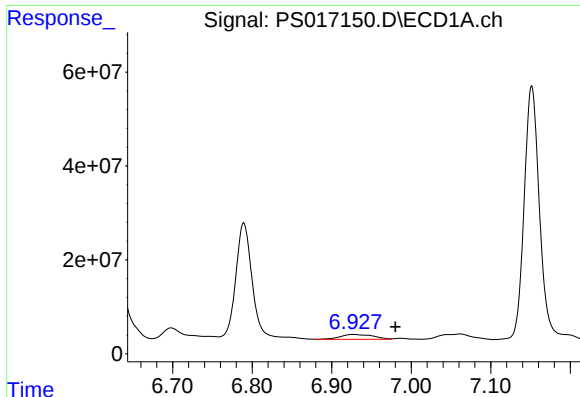
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 5025501
Conc: 2.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

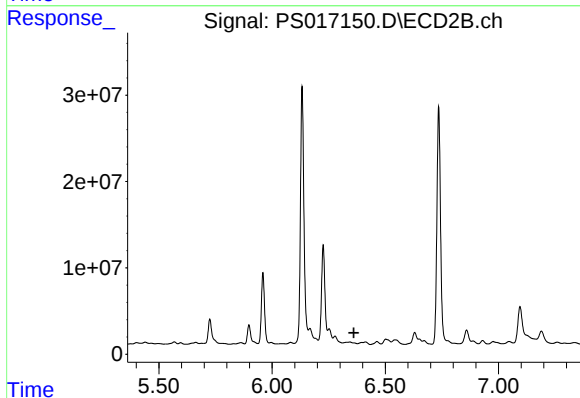
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 72782207
Conc: 83.80 ng/ml



#3 4-Nitrophenol

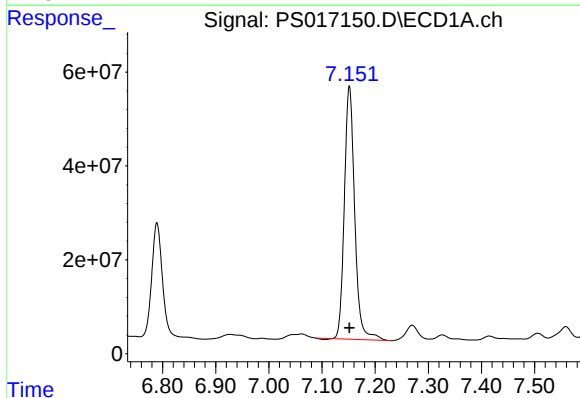
R.T.: 6.927 min
Delta R.T.: -0.053 min
Response: 30416556
Conc: 34.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



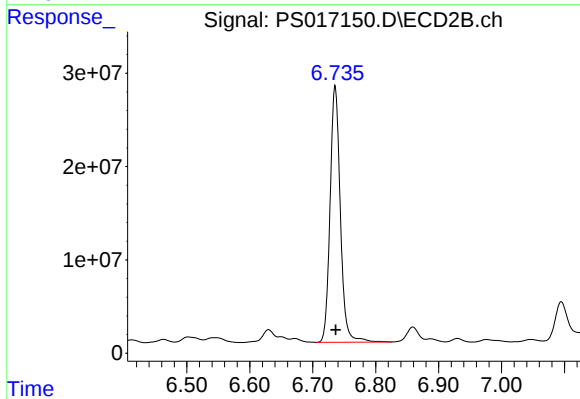
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



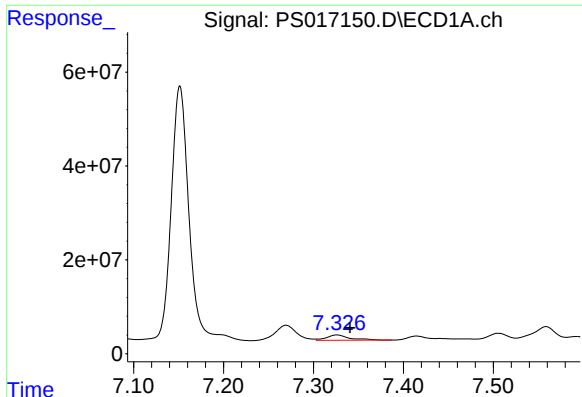
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 729477235
Conc: 477.26 ng/ml



#4 2,4-DCAA

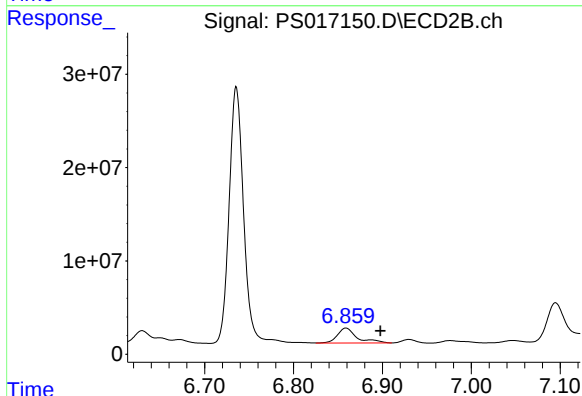
R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 311319804
Conc: 532.68 ng/ml



#5 DICAMBA

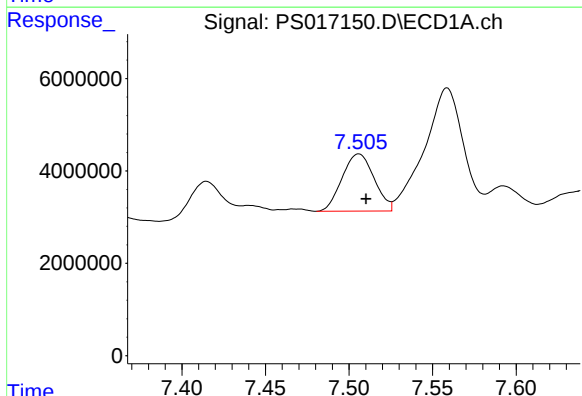
R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 20892956
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



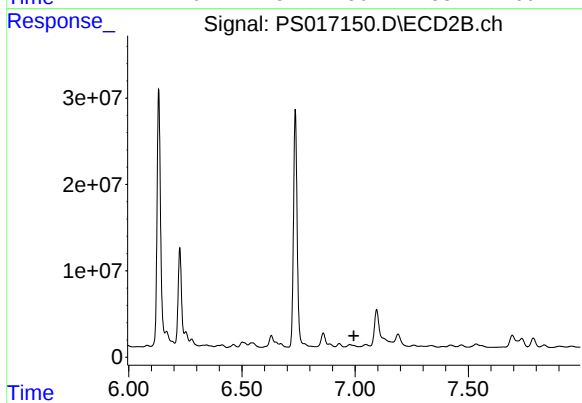
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 24669002
Conc: 9.69 ng/ml



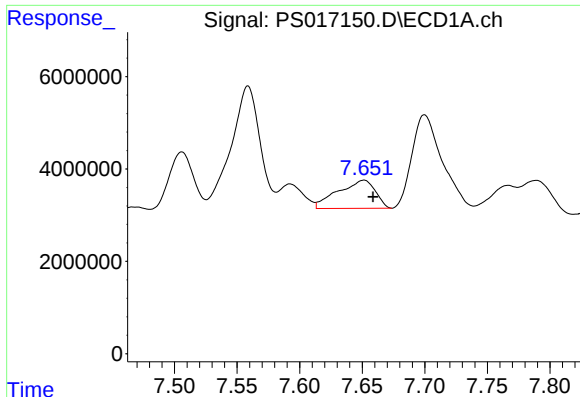
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 16542320
Conc: 3.70 ug/ml



#6 MCP

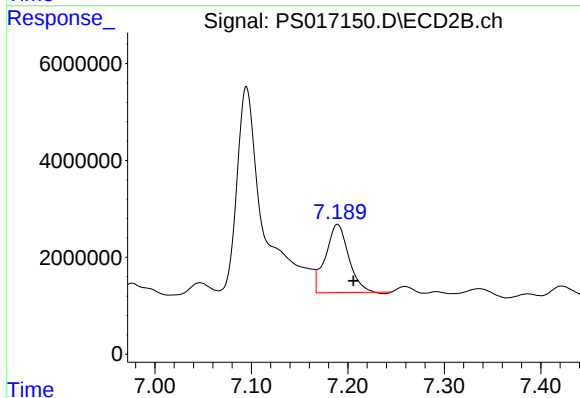
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

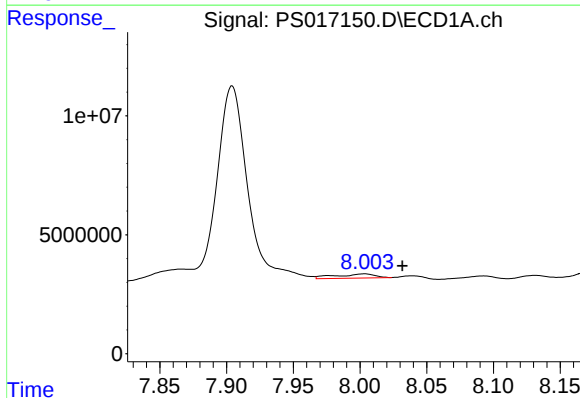
R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 12699136
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



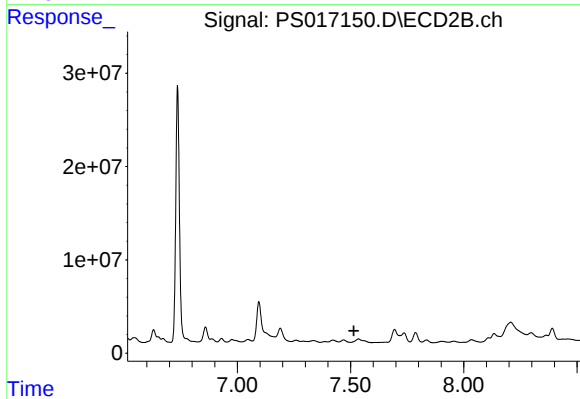
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 23297095
Conc: 7.87 ug/ml



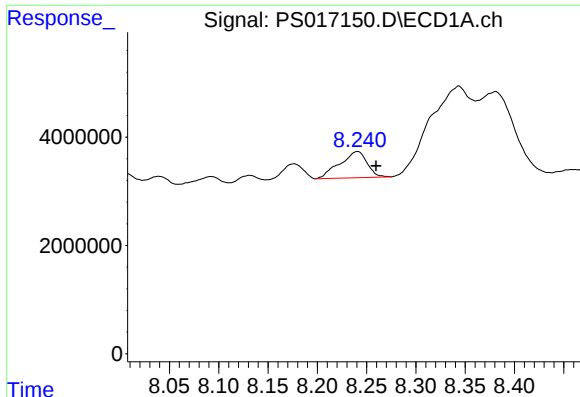
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.029 min
Response: 3627278
Conc: 2.42 ng/ml



#8 DICHLORPROP

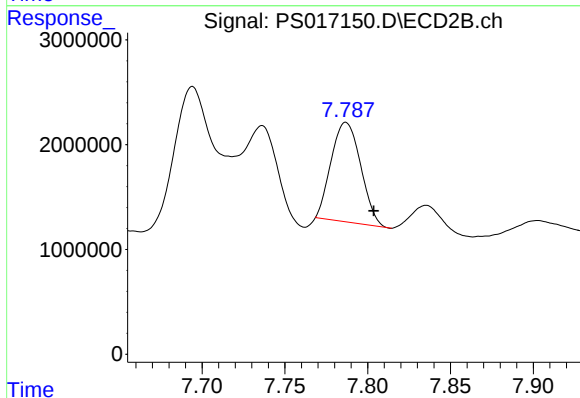
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

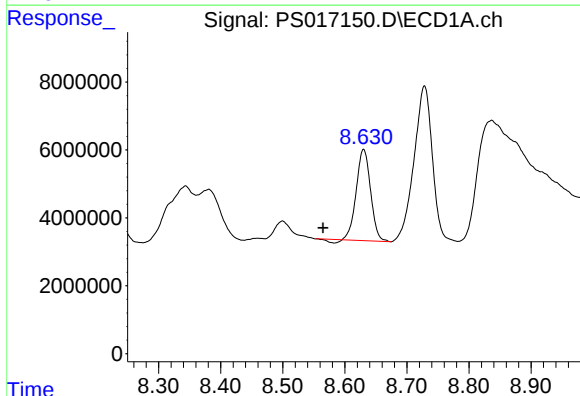
R.T.: 8.240 min
Delta R.T.: -0.019 min
Response: 9361884
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



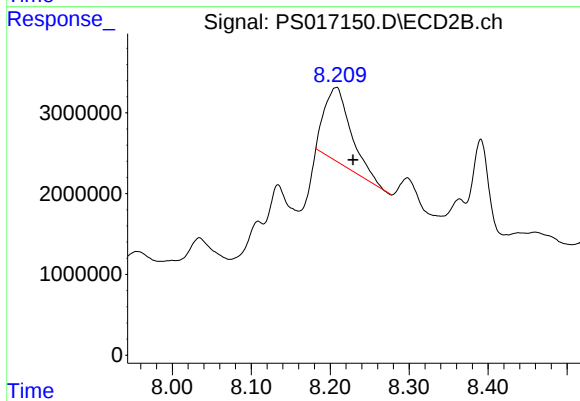
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 11784599
Conc: 15.66 ng/ml



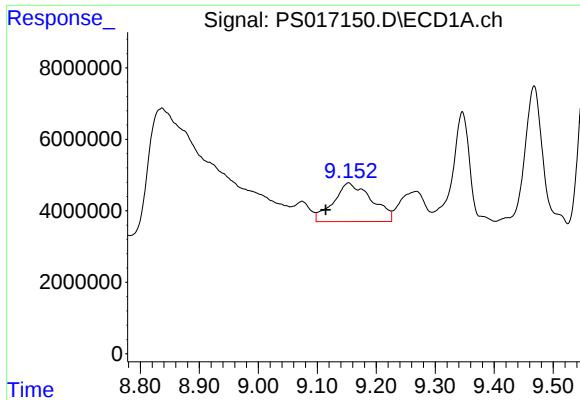
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.065 min
Response: 42321150
Conc: 2.04 ng/ml



#10 Pentachlorophenol

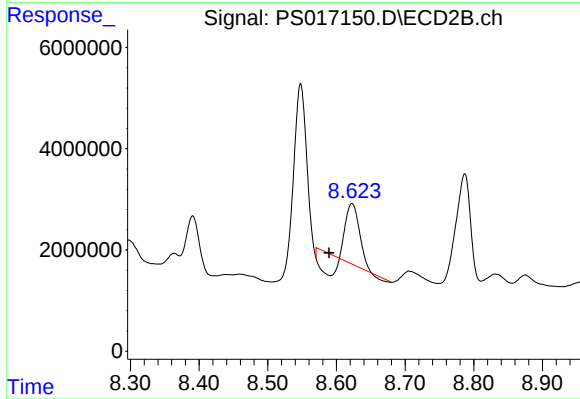
R.T.: 8.207 min
Delta R.T.: -0.021 min
Response: 21526058
Conc: 2.64 ng/ml



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

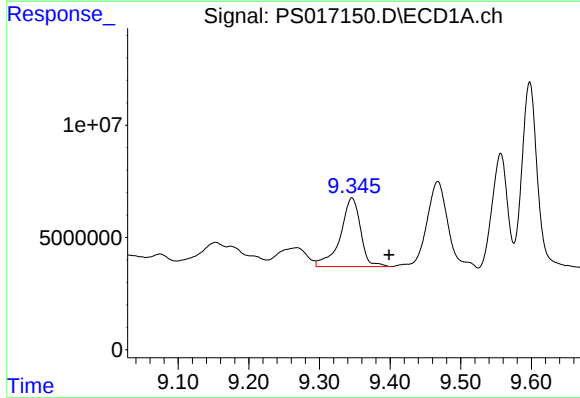
R.T.: 9.153 min
Delta R.T.: 0.039 min
Response: 48651111
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



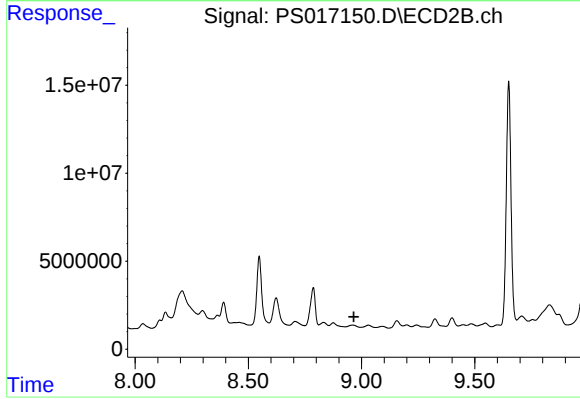
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 13103160
Conc: 3.80 ng/ml



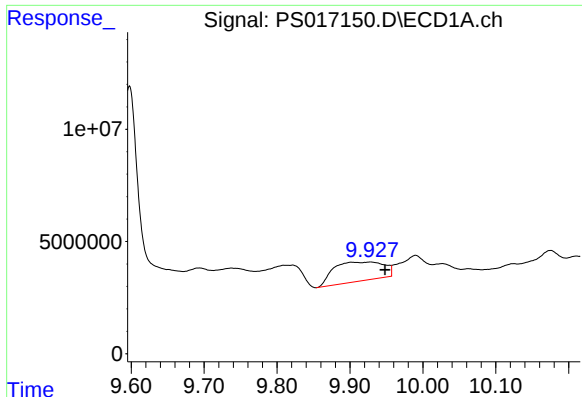
#12 2,4,5-T

R.T.: 9.346 min
Delta R.T.: -0.053 min
Response: 60785462
Conc: 7.57 ng/ml



#12 2,4,5-T

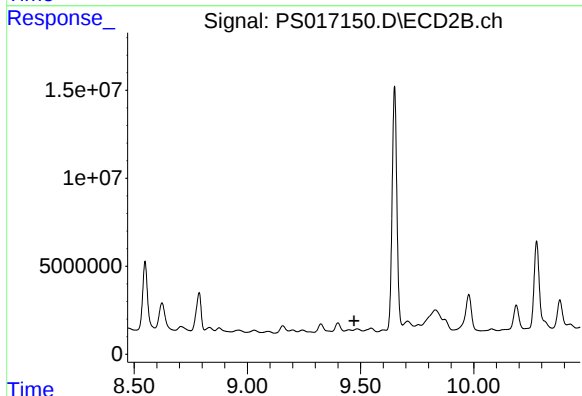
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

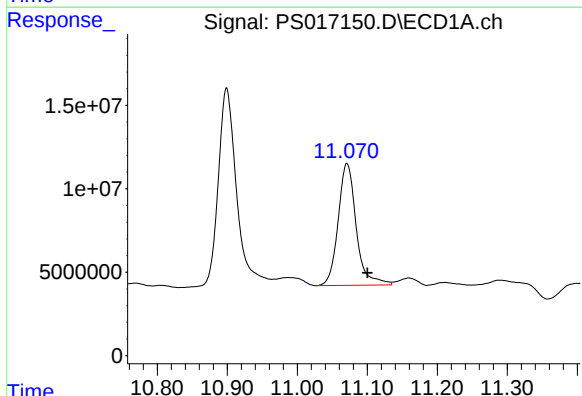
R.T.: 9.928 min
Delta R.T.: -0.020 min
Response: 40683523
Conc: 27.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



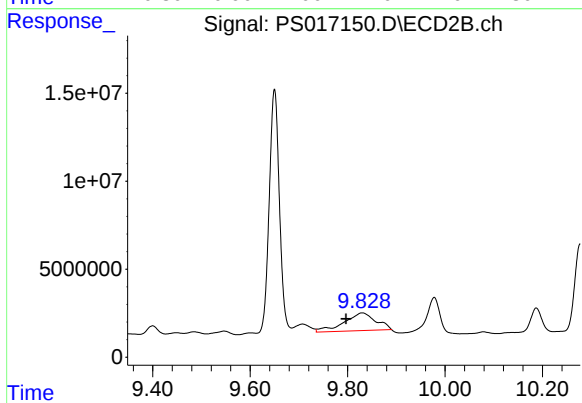
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



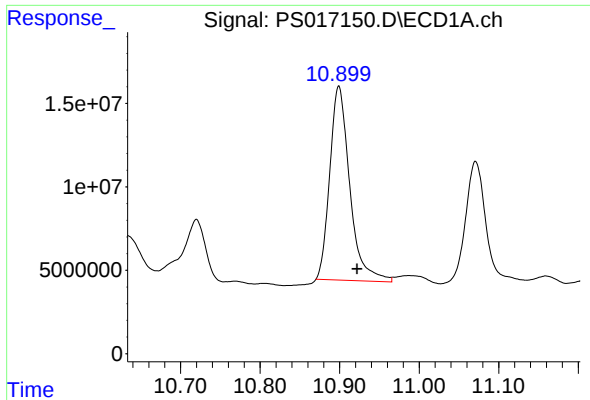
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.029 min
Response: 131204323
Conc: 23.16 ng/ml



#14 DINOSEB

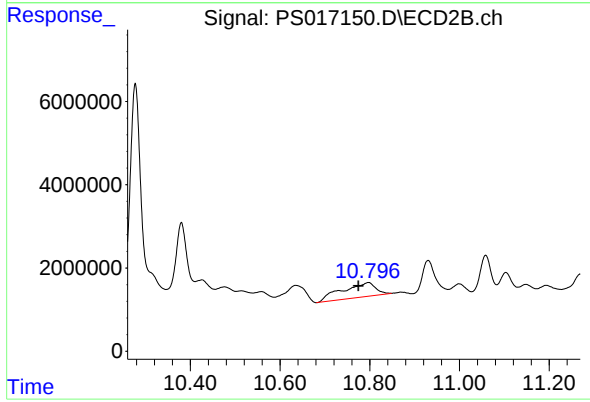
R.T.: 9.830 min
Delta R.T.: 0.033 min
Response: 45627670
Conc: 20.68 ng/ml



#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 203357597
Conc: 19.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.022 min
Response: 17981615
Conc: 4.70 ng/ml