

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
 Data File : PS018359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 17:21
 Operator : AJ\MA
 Sample : N1552-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:42:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.025	6.636	518.1E6	190.5E6	329.331	303.736
Target Compounds							
2) T	3,5-DICHL...	6.212f	5.879	1628503	52649265	<MDL	55.478 #
3) T	4-Nitroph...	6.852	0.000	8805304	0	9.979	N.D. #
5) T	DICAMBA	7.193	6.793	8207479	4420743	1.299	1.630 #
6) T	MCP	7.363	0.000	14231539	0	3.092	N.D. #
7) T	MCPA	7.498	7.077	6537133	12772342	1.003	4.138 #
8) T	DICHLORPROP	7.912	7.406	38940831	19759714	24.679	28.512
9) T	2,4-D	8.122	0.000	62008983	0	33.676	N.D. #
10) T	Pentachlo...	8.401	0.000	11196989	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.968	8.499	6635128	11194961	<MDL	3.022 #
12) T	2,4,5-T	9.253	8.845	20882409	97640312	2.360	27.576 #
13) T	2,4-DB	9.834	9.350	504.2E6	269.9E6	286.460	567.047 #
14) T	DINOSEB	10.905	9.662	2783.8E6	578.0E6	416.903	229.018 #
15) T	Picloram	10.777	10.647	1054.1E6	685.9E6	92.262	136.846 #
16) T	DCPA	0.000	10.586	0	44831257	N.D.	9.851

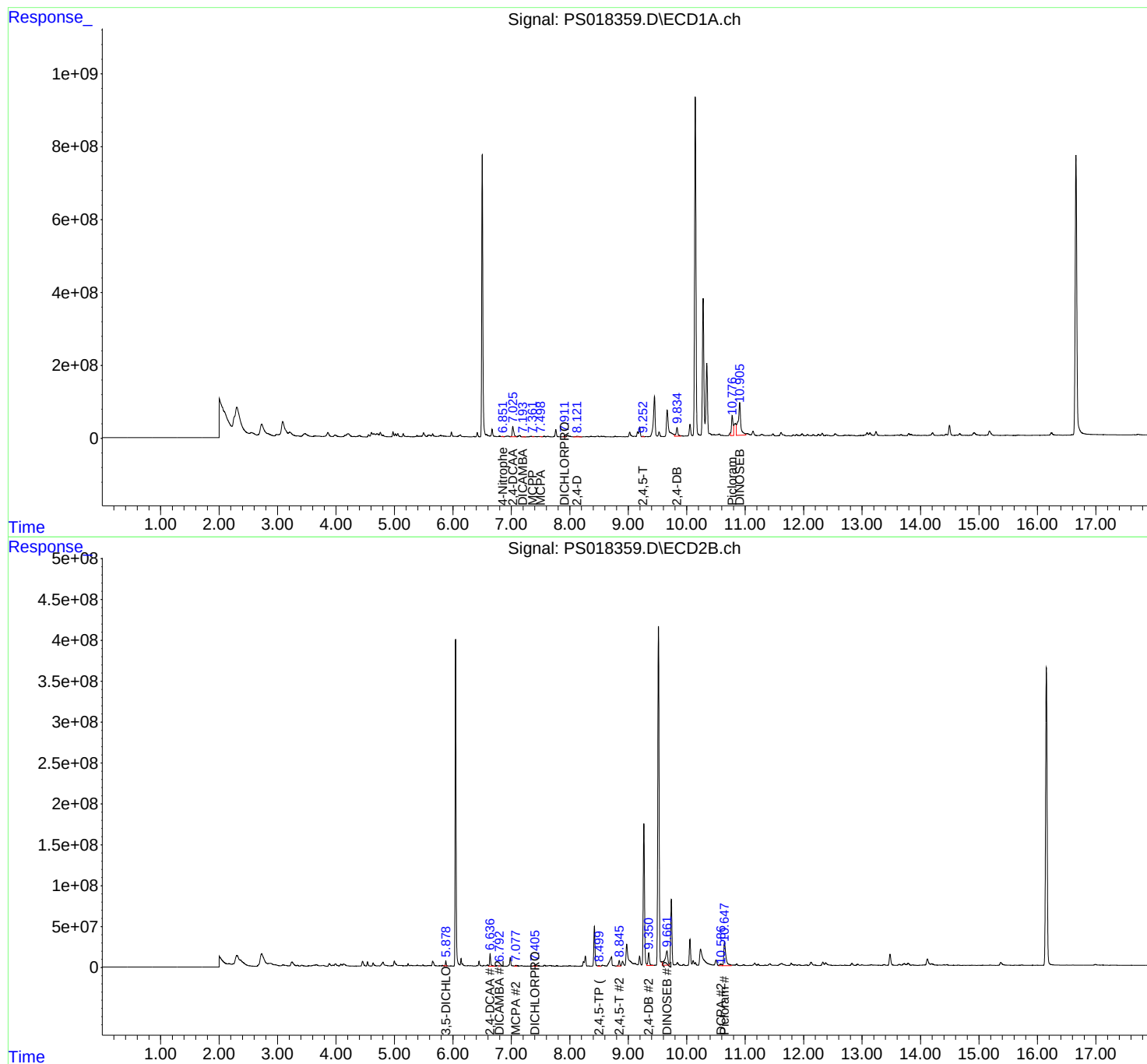
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

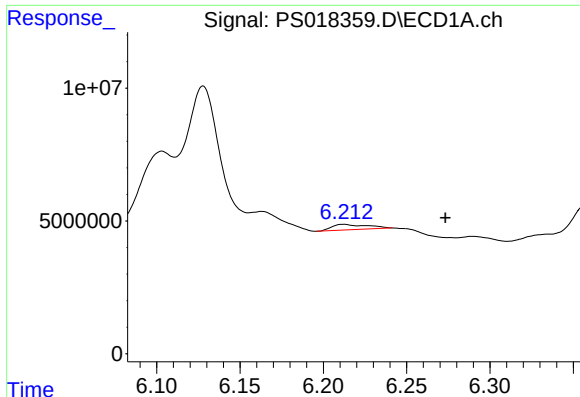
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
Data File : PS018359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2022 17:21
Operator : AJ\MA
Sample : N1552-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:42:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 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

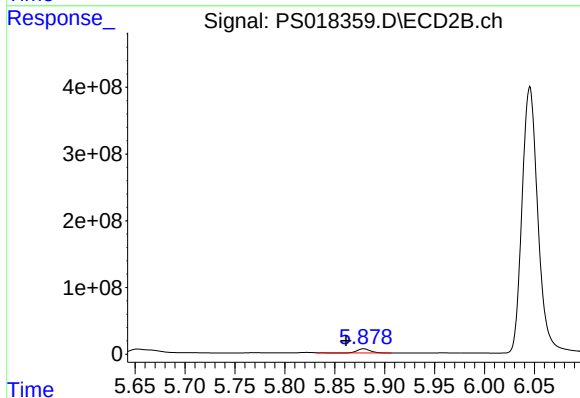




#2 3,5-DICHLOROBENZOIC ACID

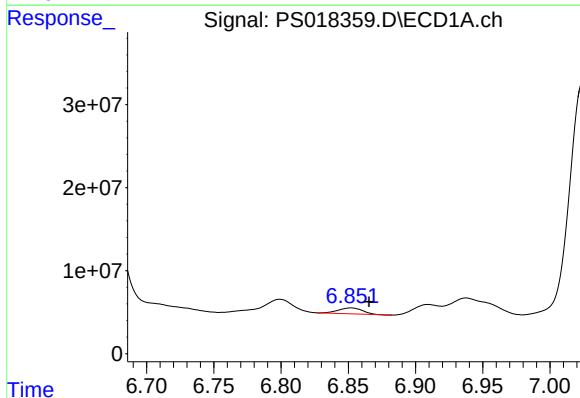
R.T.: 6.212 min
Delta R.T.: -0.061 min
Response: 1628503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



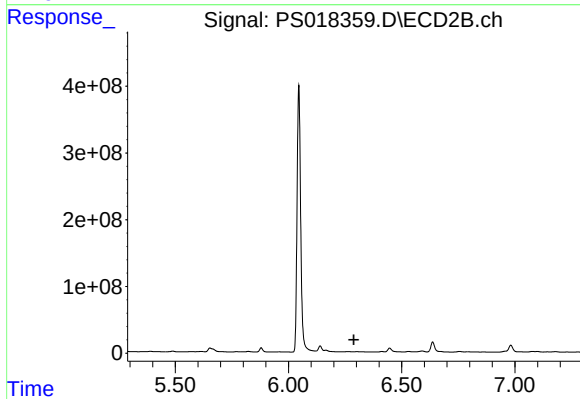
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 52649265
Conc: 55.48 ng/ml



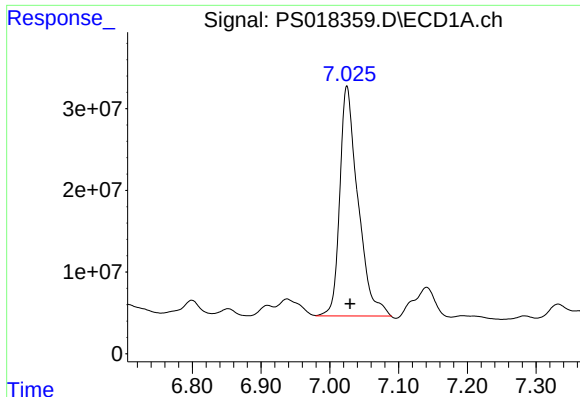
#3 4-Nitrophenol

R.T.: 6.852 min
Delta R.T.: -0.013 min
Response: 8805304
Conc: 9.98 ng/ml



#3 4-Nitrophenol

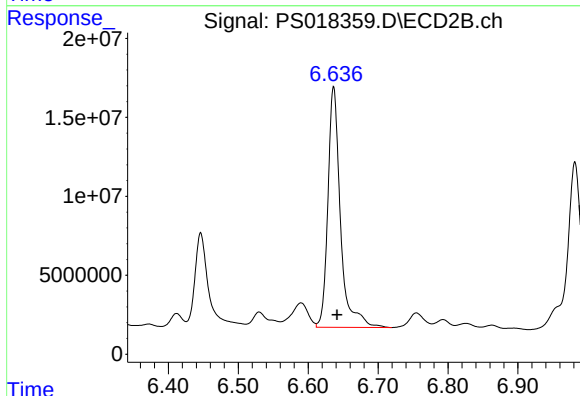
R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

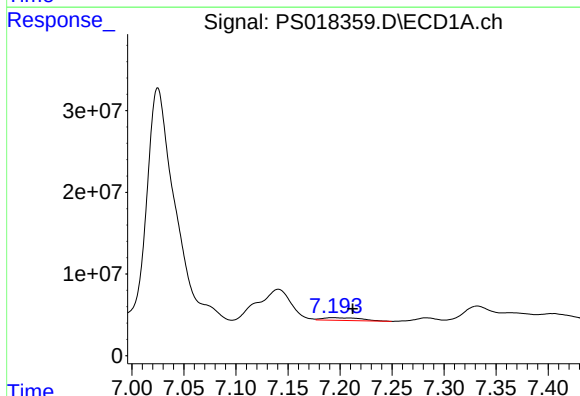
R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 518062041
Conc: 329.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



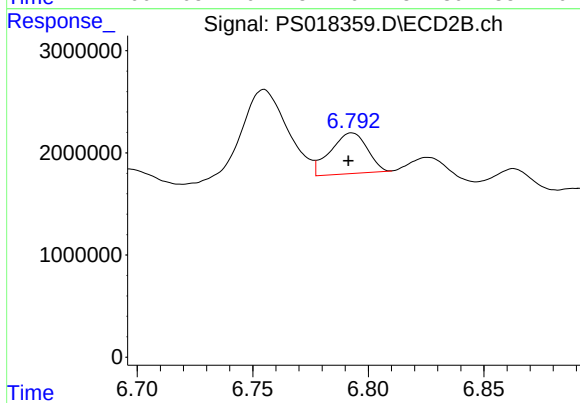
#4 2,4-DCAA

R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 190512280
Conc: 303.74 ng/ml



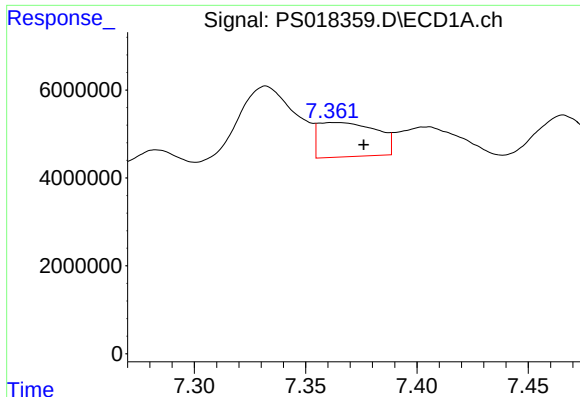
#5 DICAMBA

R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 8207479
Conc: 1.30 ng/ml



#5 DICAMBA

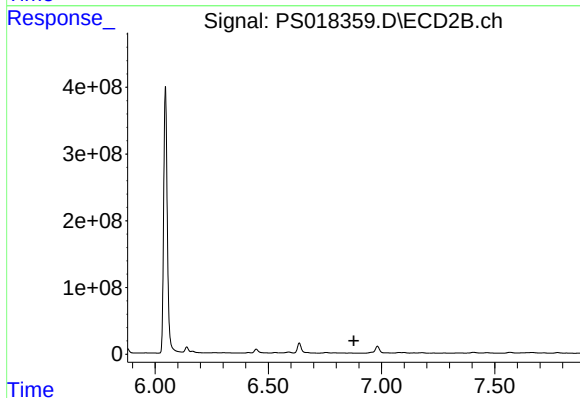
R.T.: 6.793 min
Delta R.T.: 0.002 min
Response: 4420743
Conc: 1.63 ng/ml



#6 MCPP

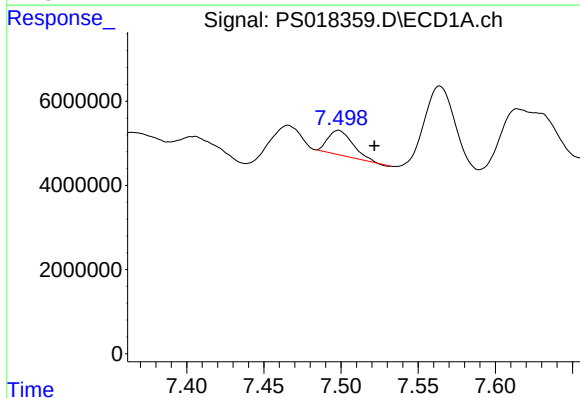
R.T.: 7.363 min
Delta R.T.: -0.013 min
Response: 14231539
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



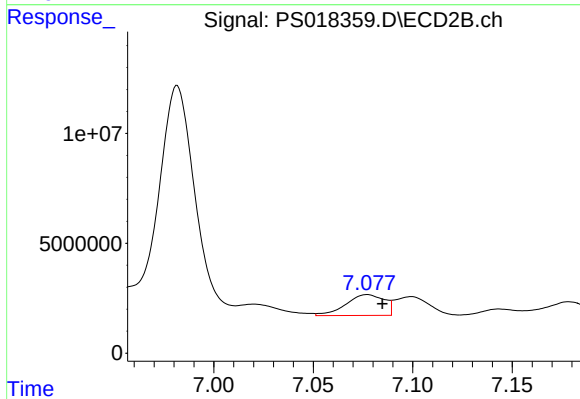
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



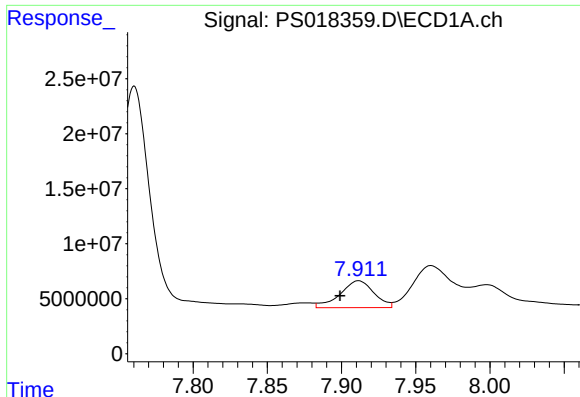
#7 MCPA

R.T.: 7.498 min
Delta R.T.: -0.023 min
Response: 6537133
Conc: 1.00 ug/ml



#7 MCPA

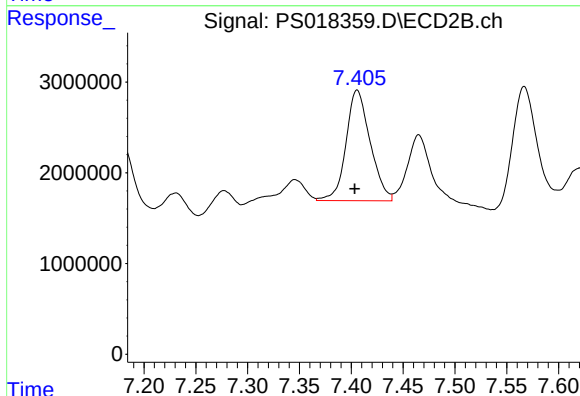
R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 12772342
Conc: 4.14 ug/ml



#8 DICHLORPROP

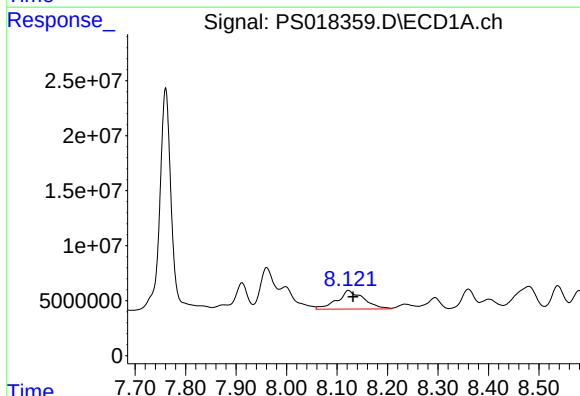
R.T.: 7.912 min
Delta R.T.: 0.012 min
Response: 38940831
Conc: 24.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



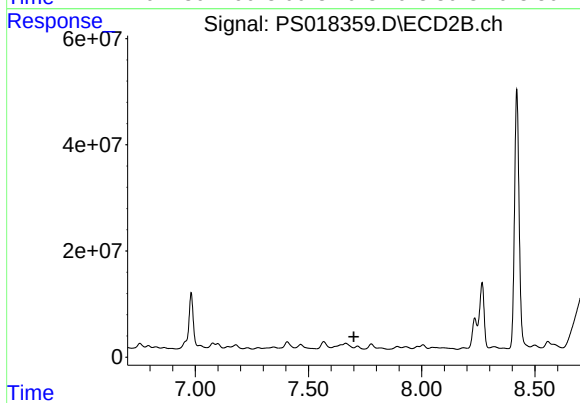
#8 DICHLORPROP

R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 19759714
Conc: 28.51 ng/ml



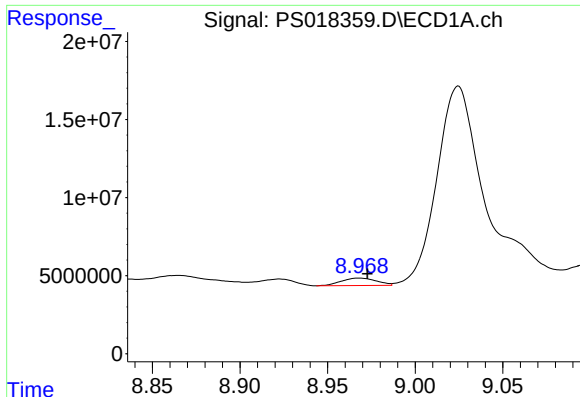
#9 2,4-D

R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 62008983
Conc: 33.68 ng/ml



#9 2,4-D

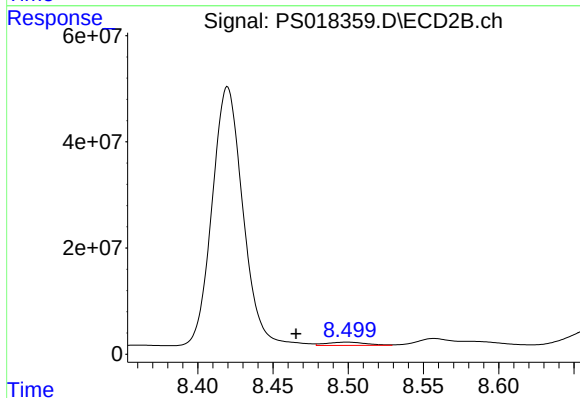
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



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

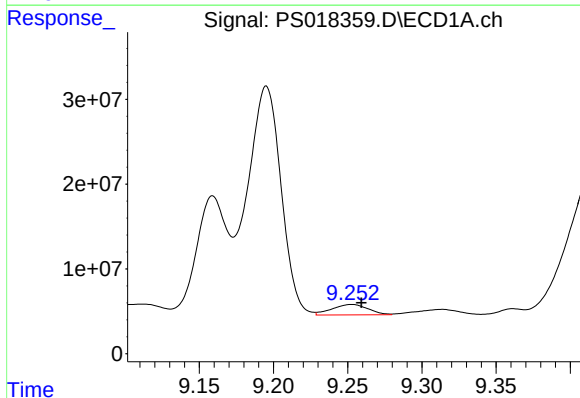
R.T.: 8.968 min
Delta R.T.: -0.005 min
Response: 6635128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



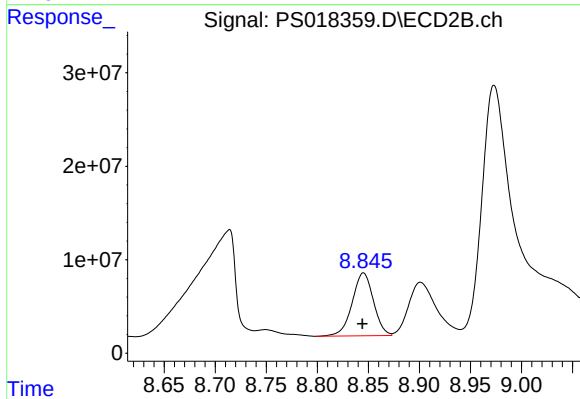
#11 2,4,5-TP (SILVEX)

R.T.: 8.499 min
Delta R.T.: 0.034 min
Response: 11194961
Conc: 3.02 ng/ml



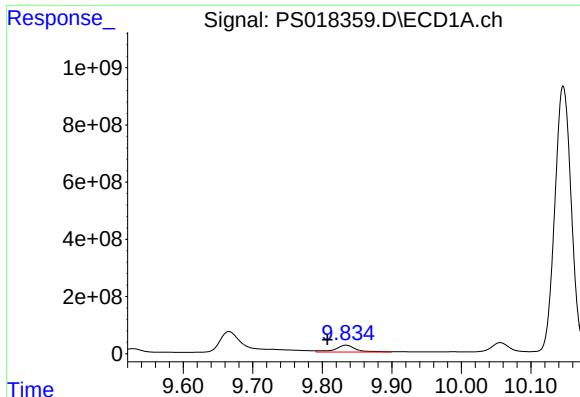
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: -0.007 min
Response: 20882409
Conc: 2.36 ng/ml



#12 2,4,5-T

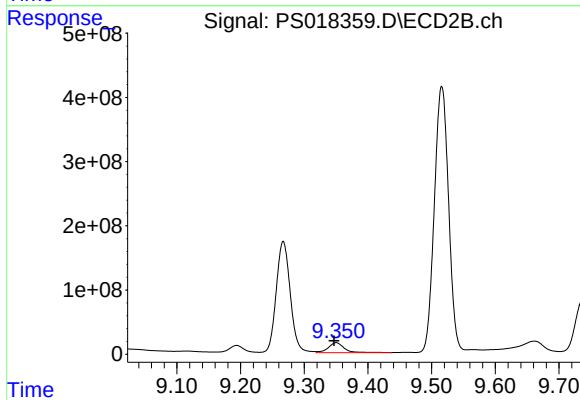
R.T.: 8.845 min
Delta R.T.: 0.001 min
Response: 97640312
Conc: 27.58 ng/ml



#13 2,4-DB

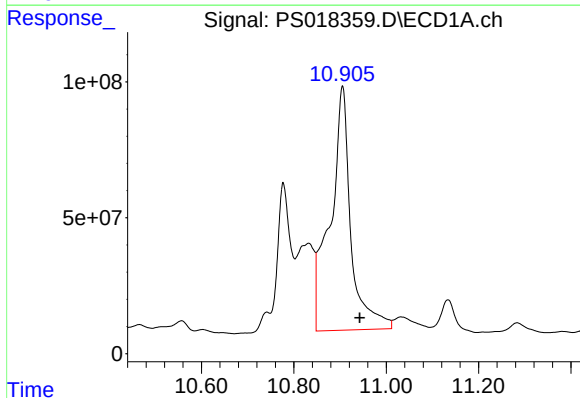
R.T.: 9.834 min
Delta R.T.: 0.027 min
Response: 504165216
Conc: 286.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



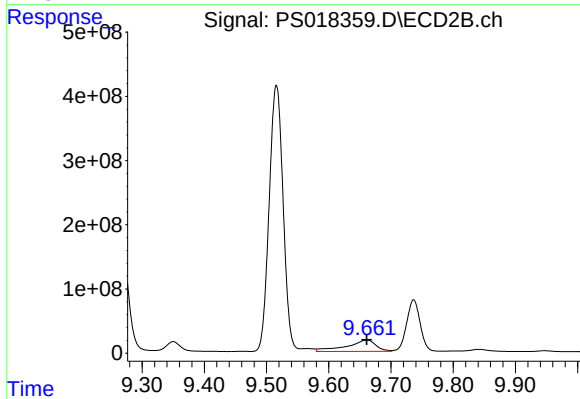
#13 2,4-DB

R.T.: 9.350 min
Delta R.T.: 0.003 min
Response: 269949910
Conc: 567.05 ng/ml



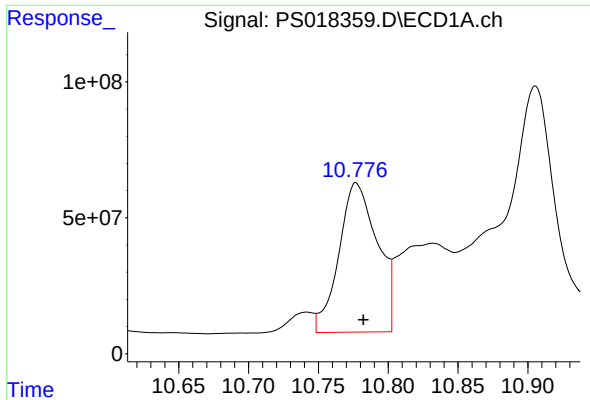
#14 DINOSEB

R.T.: 10.905 min
Delta R.T.: -0.037 min
Response: 2783833905
Conc: 416.90 ng/ml



#14 DINOSEB

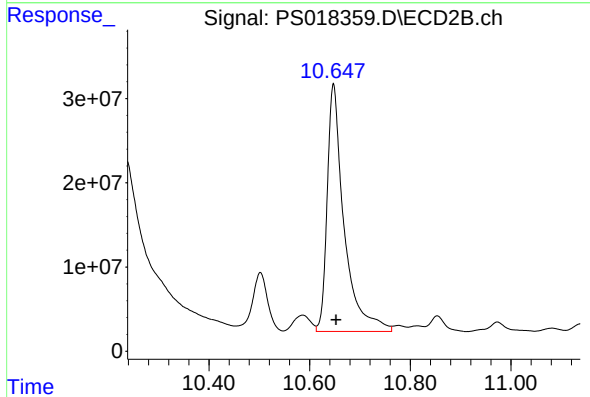
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 577956840
Conc: 229.02 ng/ml



#15 Picloram

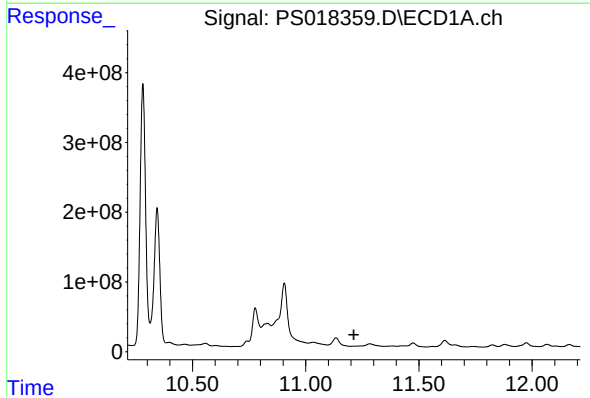
R.T.: 10.777 min
Delta R.T.: -0.005 min
Response: 1054080200
Conc: 92.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



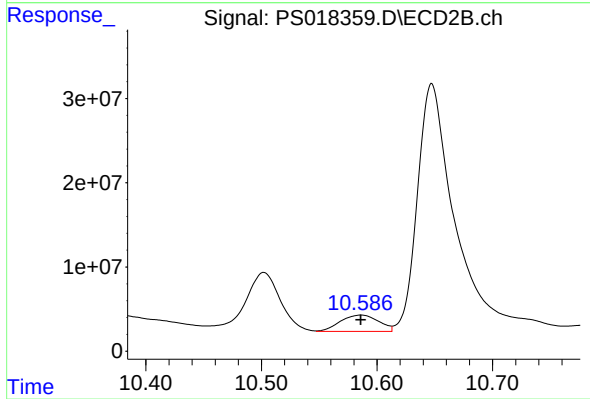
#15 Picloram

R.T.: 10.647 min
Delta R.T.: -0.005 min
Response: 685862362
Conc: 136.85 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 44831257
Conc: 9.85 ng/ml