

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 20:23
 Operator : AJ\MA
 Sample : N1362-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:05:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.026	6.636	728.0E6	320.1E6	462.786	510.374
Target Compounds							
1) T	Dalapon	2.840f	2.369	52025836	30999414	20.708	39.141 #
2) T	3,5-DICHL...	6.211f	5.879	6837632	120.7E6	3.057	127.136 #
3) T	4-Nitroph...	6.861	0.000	4629481	0	5.247	N.D. #
5) T	DICAMBA	7.194	6.758	30574728	14822996	4.840	5.464
6) T	MCPD	7.371	0.000	18859125	0	4.098	N.D. #
7) T	MCPA	7.502	7.077	-748214	11443031	N.D.	3.708
8) T	DICHLORPROP	7.871	7.419	44433028	11721931	28.160	16.914 #
9) T	2,4-D	8.174f	7.717	14865621	3410832	8.073	4.115 #
10) T	Pentachlo...	8.421	8.099	100.4E6	46218572	4.753	5.354
11) T	2,4,5-TP ...	8.971	8.498	9125130	28644445	1.068	7.733 #
12) T	2,4,5-T	9.259	8.843	26410074	18121163	2.984	5.118 #
13) T	2,4-DB	9.804	9.349	12925015	50322883	7.344	105.707 #
14) T	DINOSEB	10.908	9.660	252.0E6	101.7E6	37.737	40.297
15) T	Picloram	10.786	10.654	263.8E6	177.8E6	23.094	35.469 #
16) T	DCPA	0.000	10.586	0	18966562	N.D.	4.167

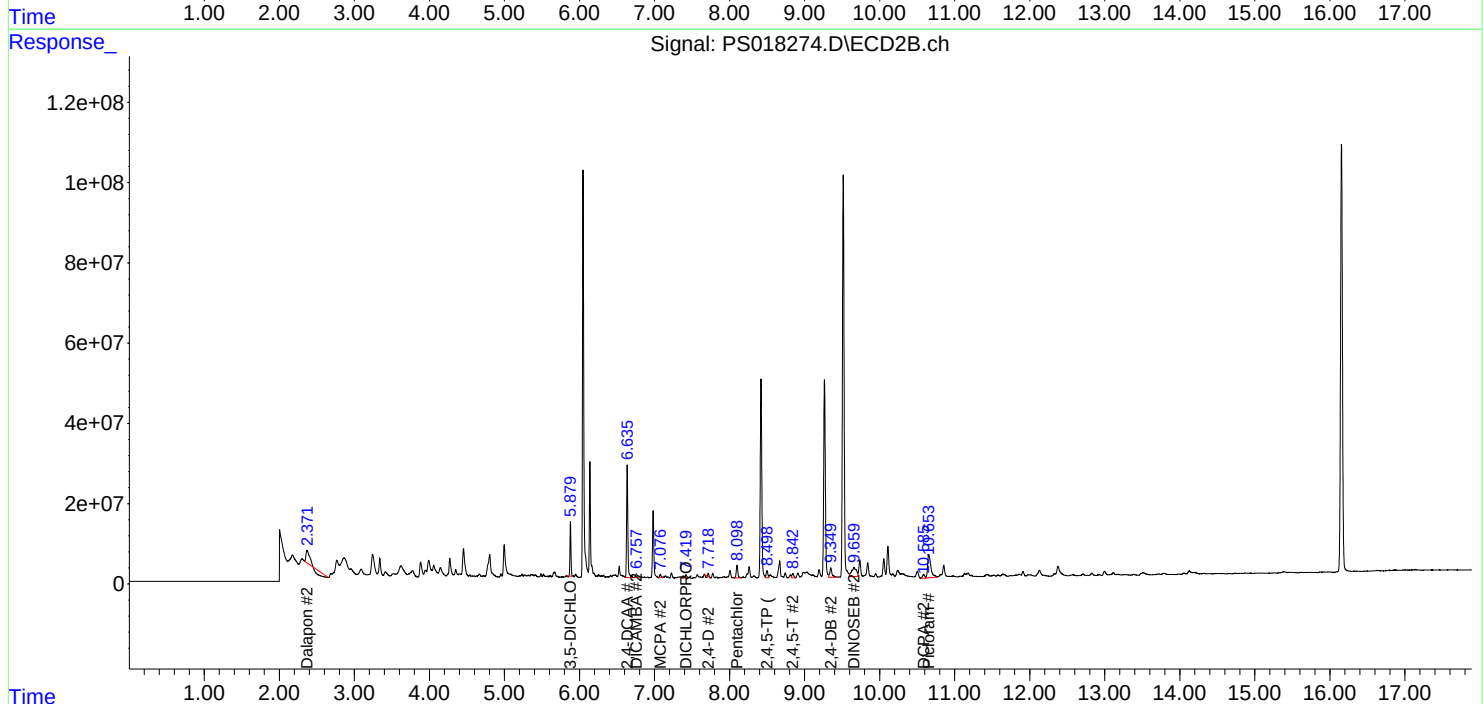
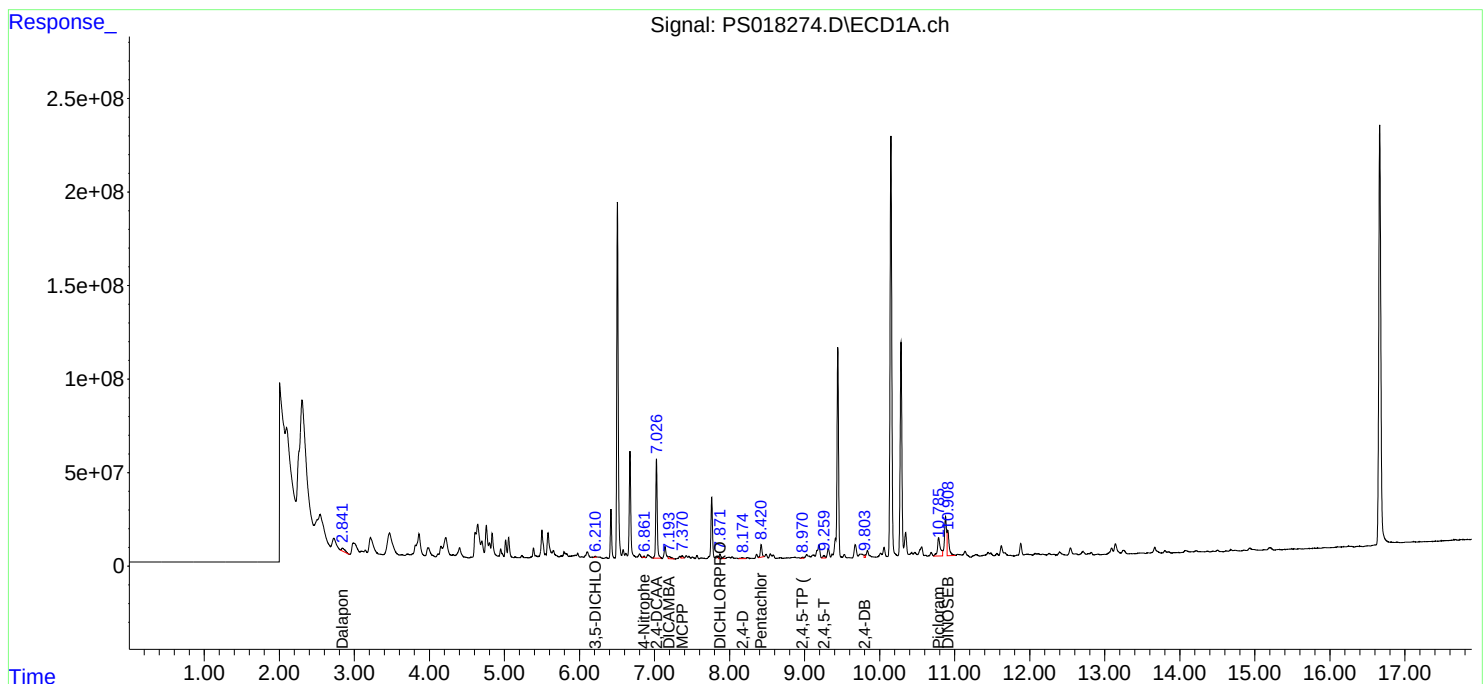
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

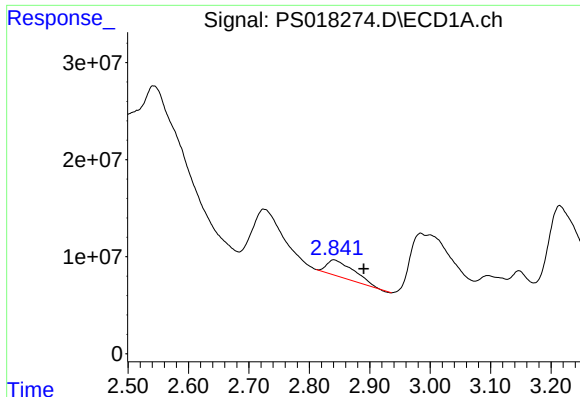
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
Data File : PS018274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2022 20:23
Operator : AJ\MA
Sample : N1362-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 04:05:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 03:44:57 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

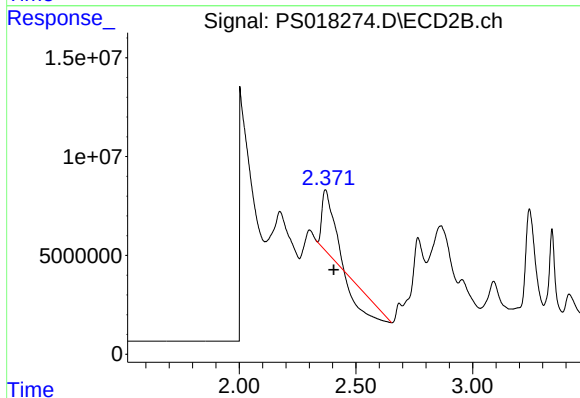




#1 Dalapon

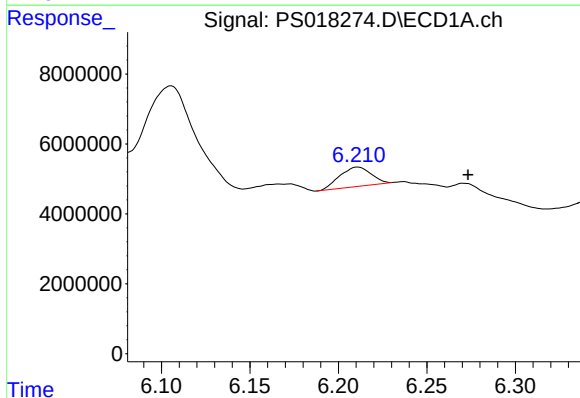
R.T.: 2.840 min
Delta R.T.: -0.050 min
Response: 52025836
Conc: 20.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



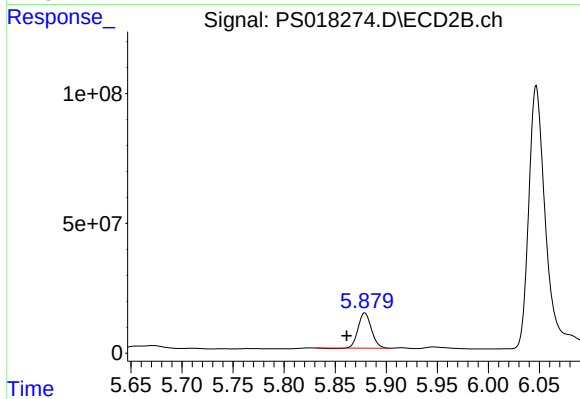
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 30999414
Conc: 39.14 ng/ml



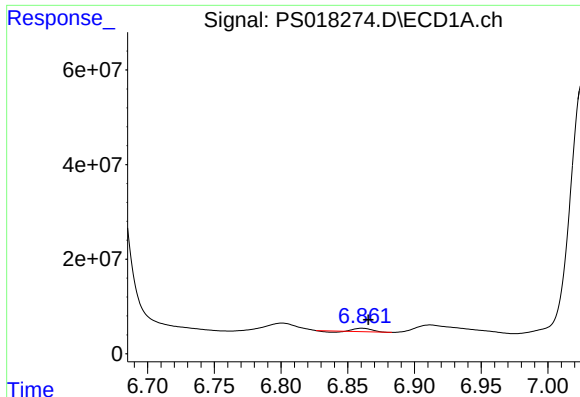
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.211 min
Delta R.T.: -0.062 min
Response: 6837632
Conc: 3.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

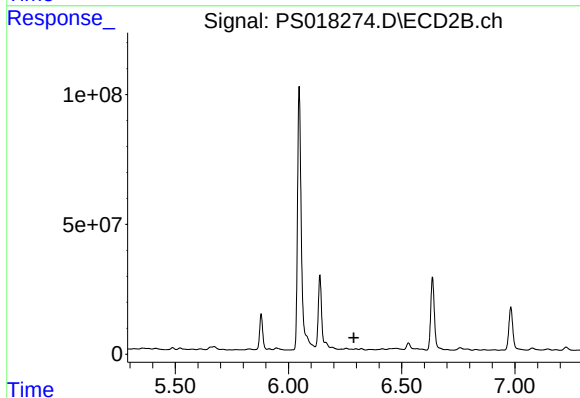
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 120653993
Conc: 127.14 ng/ml



#3 4-Nitrophenol

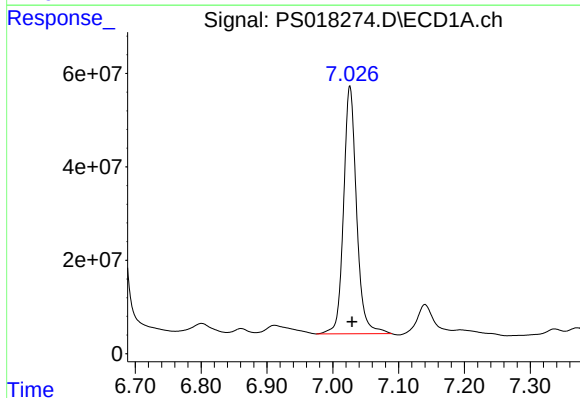
R.T.: 6.861 min
Delta R.T.: -0.005 min
Response: 4629481
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



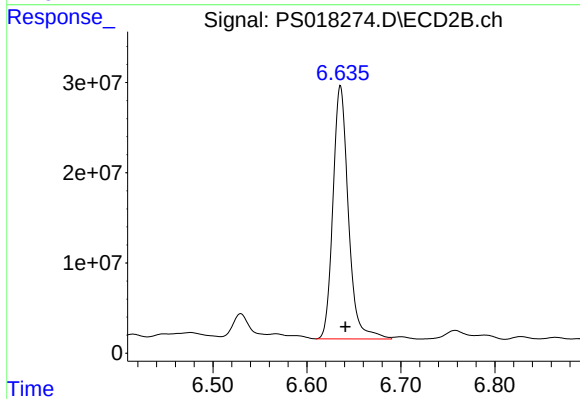
#3 4-Nitrophenol

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



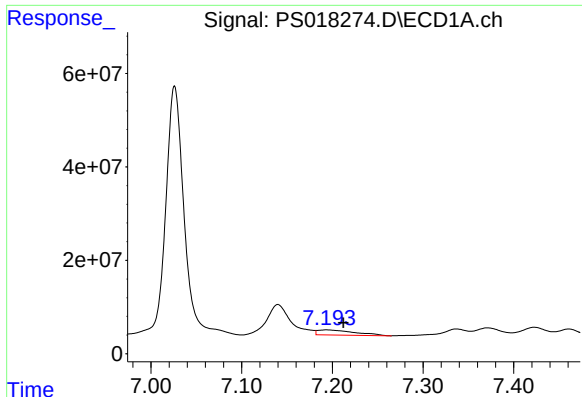
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 727996946
Conc: 462.79 ng/ml



#4 2,4-DCAA

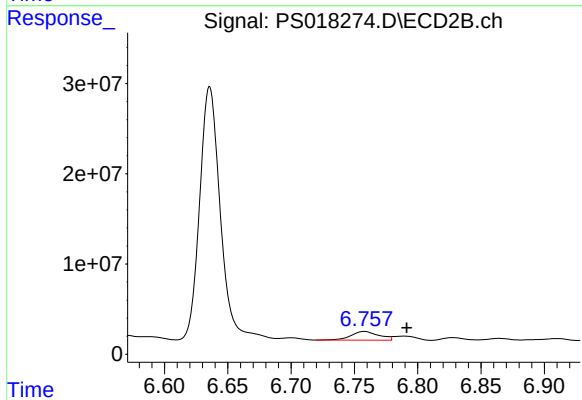
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 320122218
Conc: 510.37 ng/ml



#5 DICAMBA

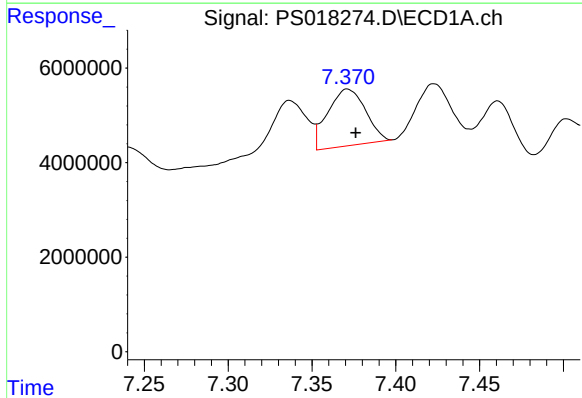
R.T.: 7.194 min
Delta R.T.: -0.019 min
Response: 30574728
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



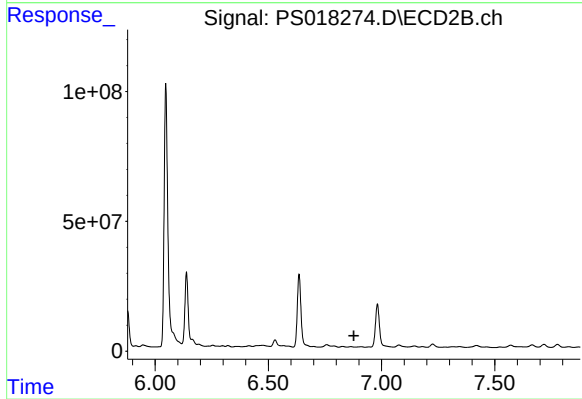
#5 DICAMBA

R.T.: 6.758 min
Delta R.T.: -0.034 min
Response: 14822996
Conc: 5.46 ng/ml



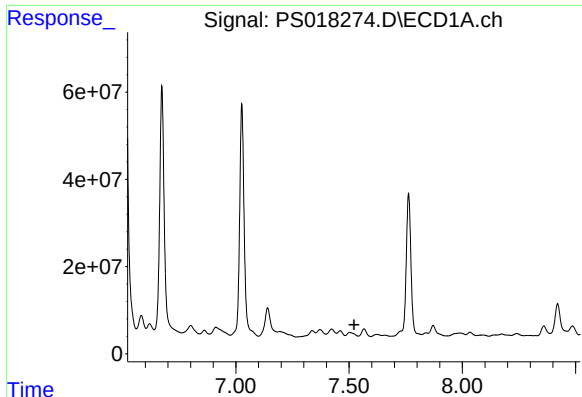
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 18859125
Conc: 4.10 ug/ml



#6 MCP

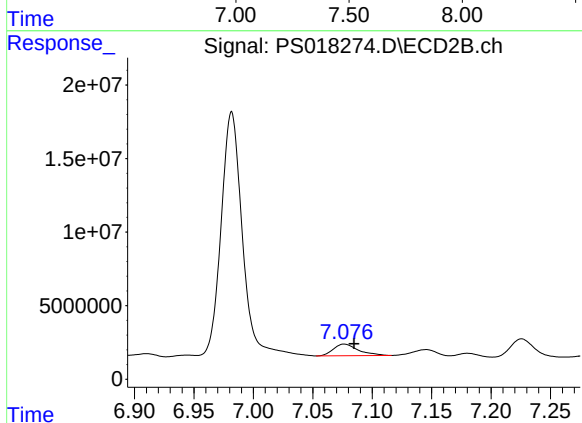
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

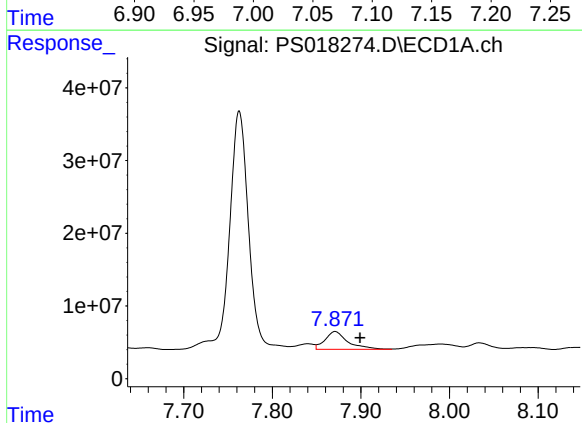
R.T.: 7.502 min
Delta R.T.: -0.020 min
Response: -748214
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



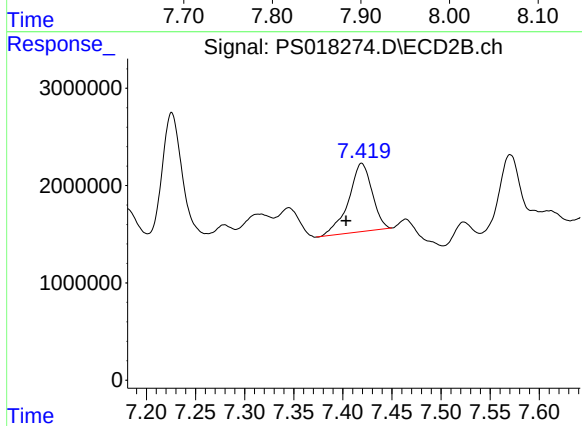
#7 MCPA

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 11443031
Conc: 3.71 ug/ml



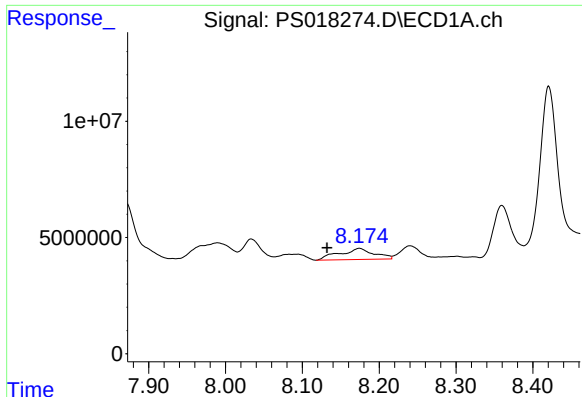
#8 DICHLORPROP

R.T.: 7.871 min
Delta R.T.: -0.028 min
Response: 44433028
Conc: 28.16 ng/ml



#8 DICHLORPROP

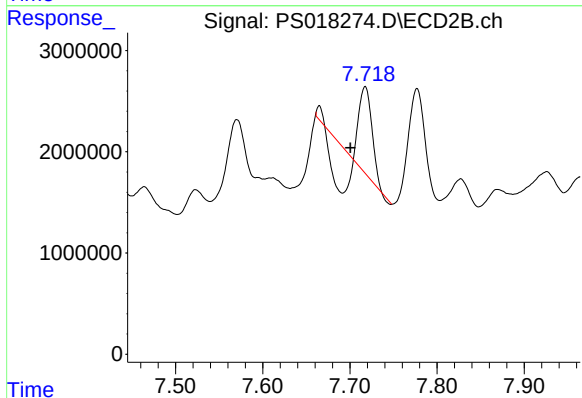
R.T.: 7.419 min
Delta R.T.: 0.016 min
Response: 11721931
Conc: 16.91 ng/ml



#9 2,4-D

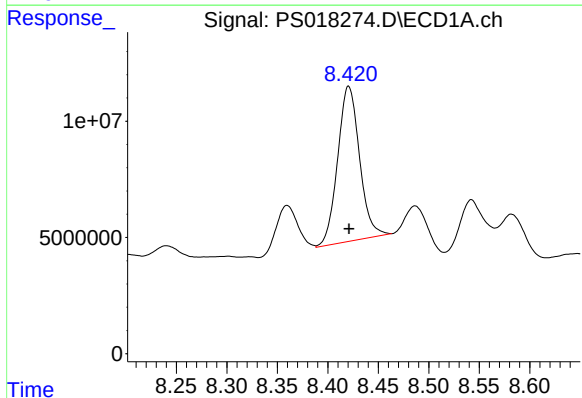
R.T.: 8.174 min
Delta R.T.: 0.042 min
Response: 14865621
Conc: 8.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



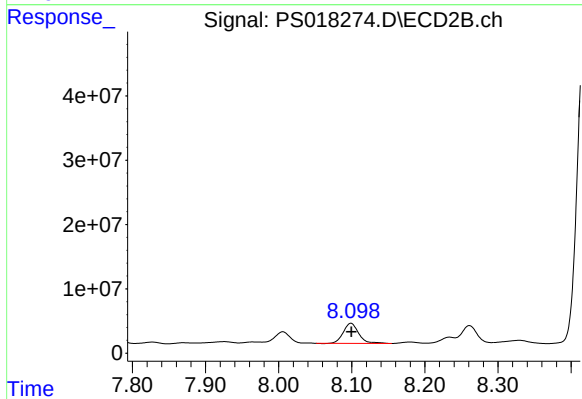
#9 2,4-D

R.T.: 7.717 min
Delta R.T.: 0.017 min
Response: 3410832
Conc: 4.11 ng/ml



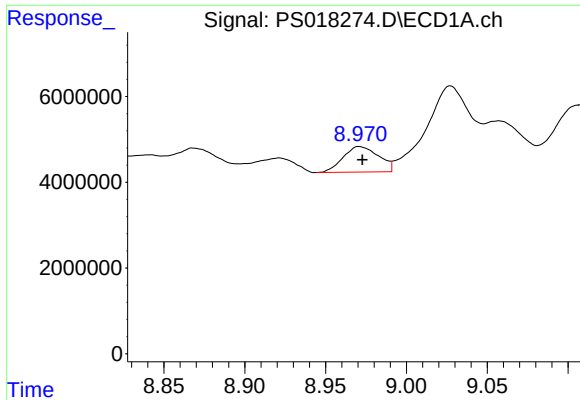
#10 Pentachlorophenol

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 100447771
Conc: 4.75 ng/ml



#10 Pentachlorophenol

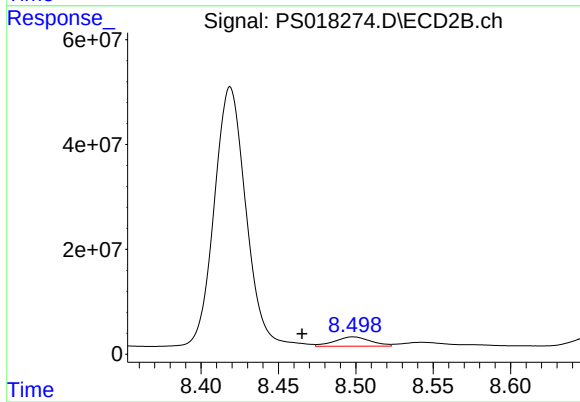
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 46218572
Conc: 5.35 ng/ml



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

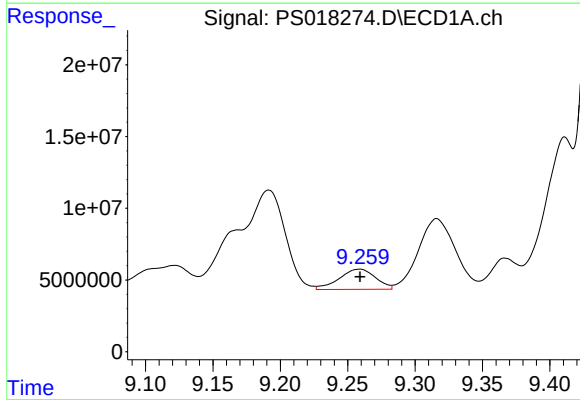
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 9125130
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



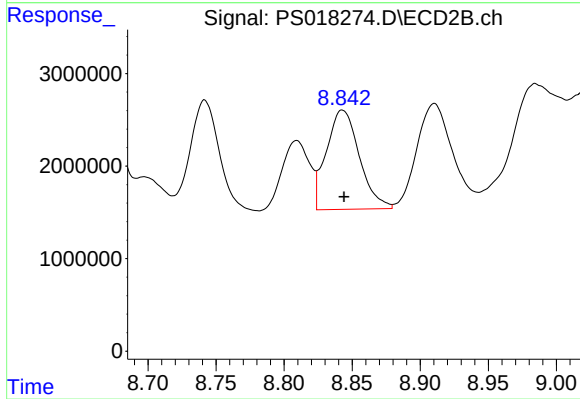
#11 2,4,5-TP (SILVEX)

R.T.: 8.498 min
Delta R.T.: 0.033 min
Response: 28644445
Conc: 7.73 ng/ml



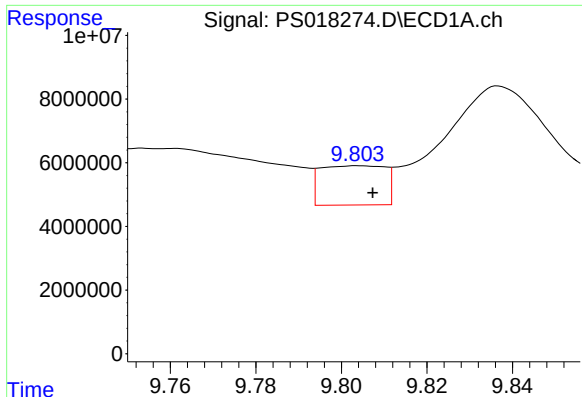
#12 2,4,5-T

R.T.: 9.259 min
Delta R.T.: 0.000 min
Response: 26410074
Conc: 2.98 ng/ml



#12 2,4,5-T

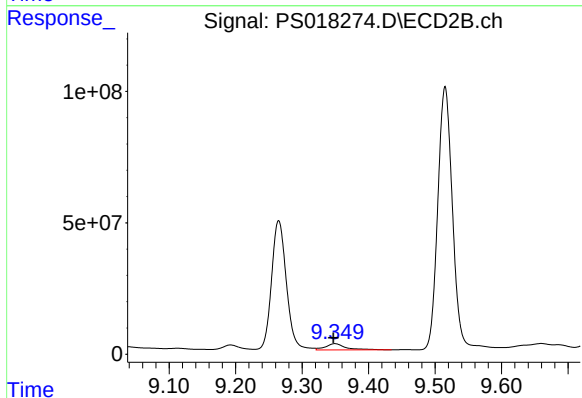
R.T.: 8.843 min
Delta R.T.: -0.001 min
Response: 18121163
Conc: 5.12 ng/ml



#13 2,4-DB

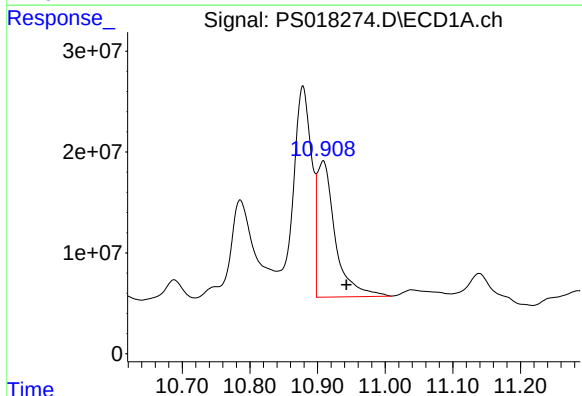
R.T.: 9.804 min
Delta R.T.: -0.003 min
Response: 12925015
Conc: 7.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



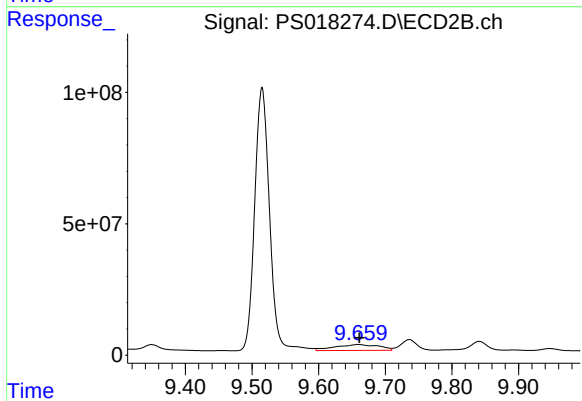
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 50322883
Conc: 105.71 ng/ml



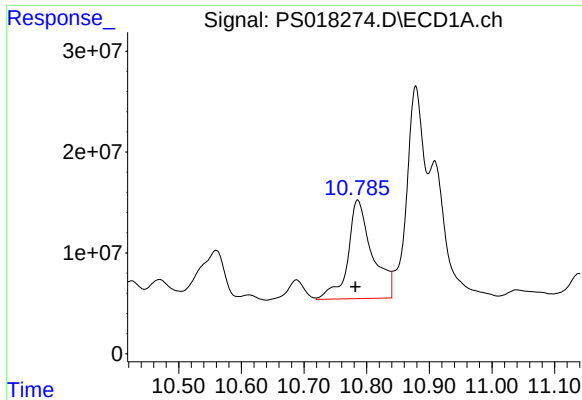
#14 DINOSEB

R.T.: 10.908 min
Delta R.T.: -0.034 min
Response: 251985747
Conc: 37.74 ng/ml



#14 DINOSEB

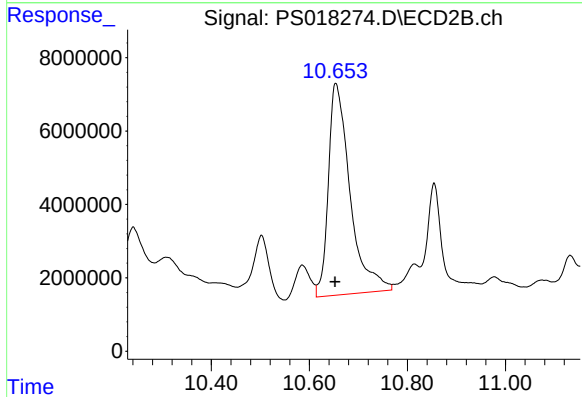
R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 101694552
Conc: 40.30 ng/ml



#15 Picloram

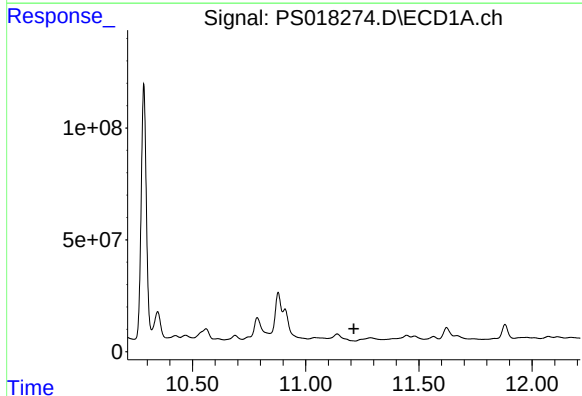
R.T.: 10.786 min
Delta R.T.: 0.003 min
Response: 263847055
Conc: 23.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



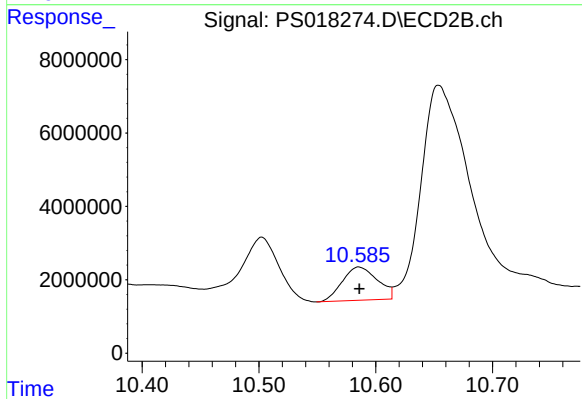
#15 Picloram

R.T.: 10.654 min
Delta R.T.: 0.001 min
Response: 177768807
Conc: 35.47 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: 18966562
Conc: 4.17 ng/ml