

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 15:25
 Operator : AJ\MA
 Sample : N1664-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:05:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.020	6.633	510.5E6	292.8E6	306.757	439.462 #
Target Compounds							
2) T	3,5-DICHL...	6.292	5.876	-567284	58754185	N.D.	57.631
3) T	4-Nitroph...	6.853	6.297	2999872	496570	3.485	1.137 #
5) T	DICAMBA	0.000	6.794	0	10271533	N.D.	3.658
6) T	MCP	7.367	6.833f	38315178	20382154	7.916	8.959
7) T	MCPA	7.498	7.073	976078	19949198	<MDL	5.956 #
8) T	DICHLORPROP	7.908	7.412	15662120	20870475	9.261	28.345 #
10) T	Pentachlo...	8.480f	8.094	25594640	3699885	1.081	<MDL #
11) T	2,4,5-TP ...	8.916f	8.491	19084781	10197980	2.005	2.470
12) T	2,4,5-T	9.255	8.849	5228741	173.0E6	<MDL	43.950 #
13) T	2,4-DB	9.830	9.348	1253.4E6	772.2E6	721.261	1429.358 #
14) T	DINOSEB	10.899	9.662	5492.0E6	713.6E6	706.898	245.484 #
15) T	Picloram	10.812	10.658	6212.7E6	538.8E6	488.958	93.167 #
16) T	DCPA	11.274f	10.588	25593003	96731930	2.128	19.481 #

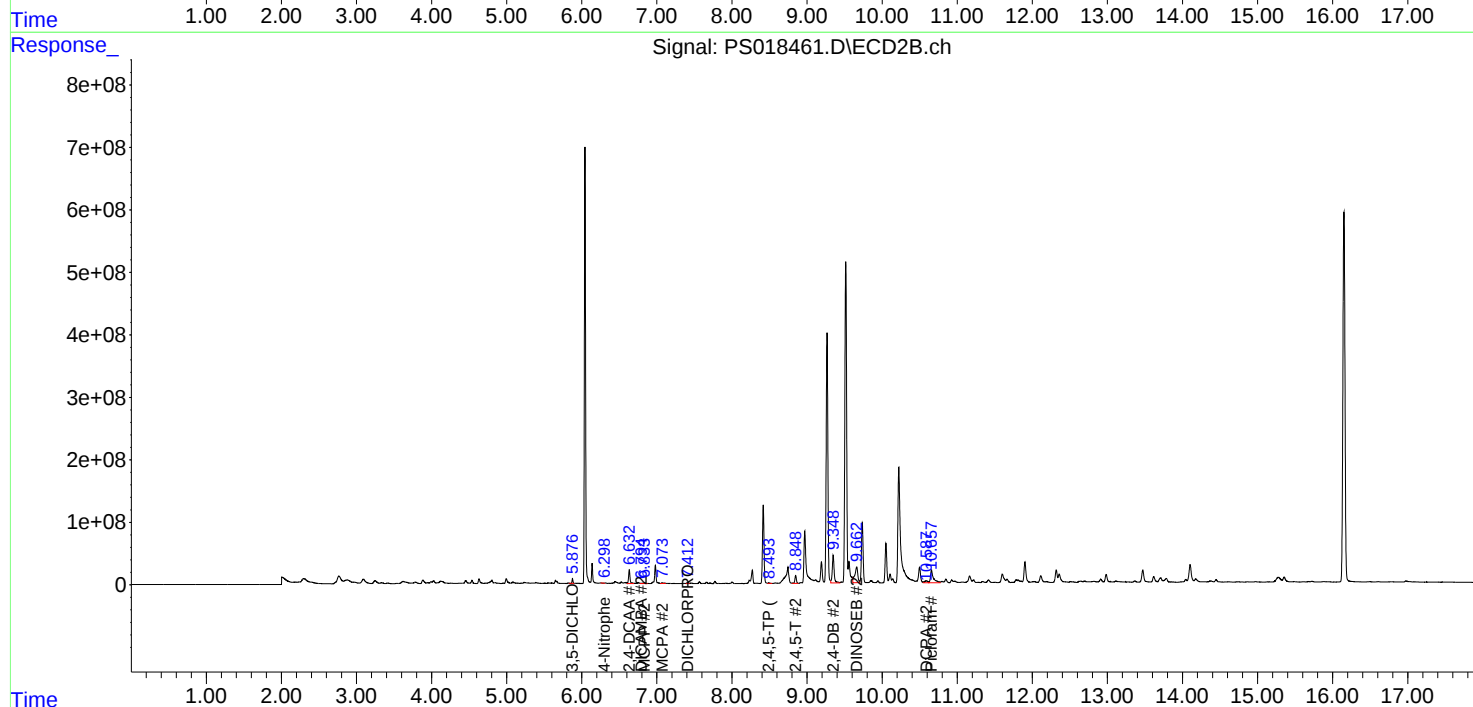
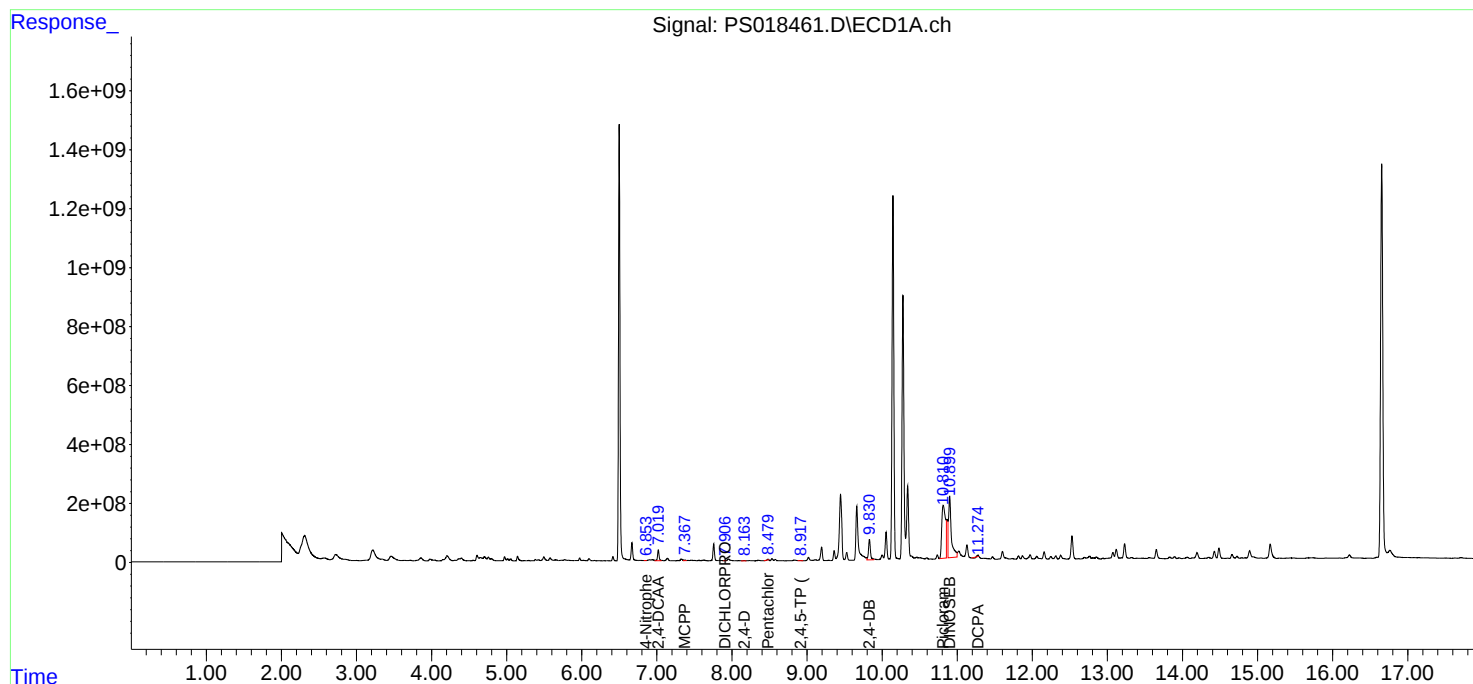
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

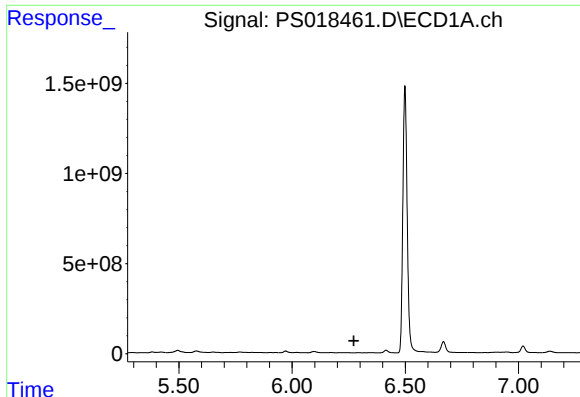
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
Data File : PS018461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 15:25
Operator : AJ\MA
Sample : N1664-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:05:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
QLast Update : Tue Feb 22 00:27:26 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

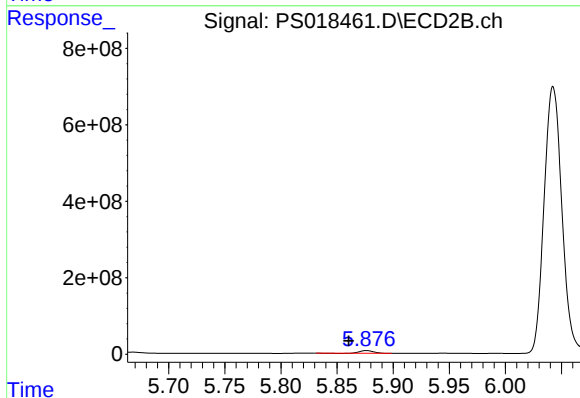




#2 3,5-DICHLOROBENZOIC ACID

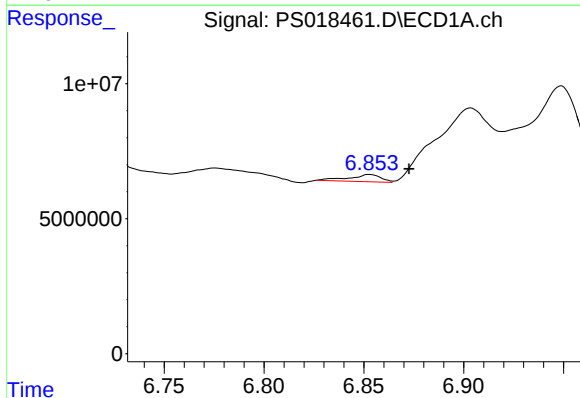
R.T.: 6.292 min
Delta R.T.: 0.019 min
Response: -567284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



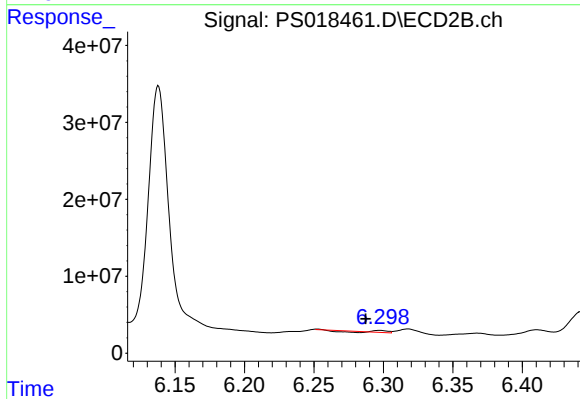
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 58754185
Conc: 57.63 ng/ml



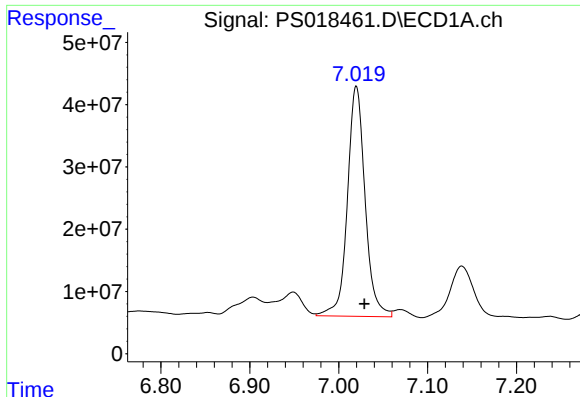
#3 4-Nitrophenol

R.T.: 6.853 min
Delta R.T.: -0.020 min
Response: 2999872
Conc: 3.48 ng/ml



#3 4-Nitrophenol

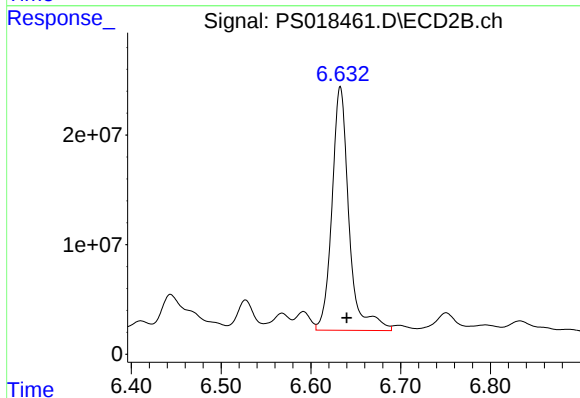
R.T.: 6.297 min
Delta R.T.: 0.010 min
Response: 496570
Conc: 1.14 ng/ml



#4 2,4-DCAA

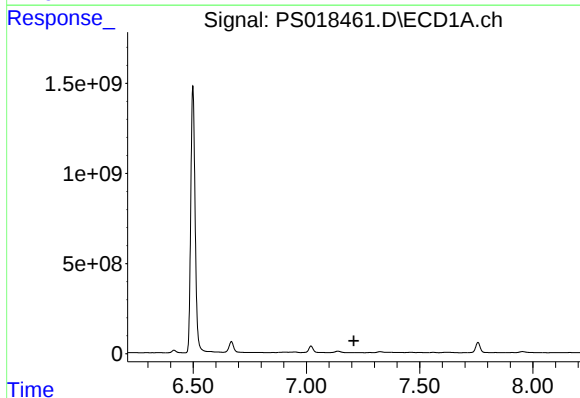
R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 510459354
Conc: 306.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



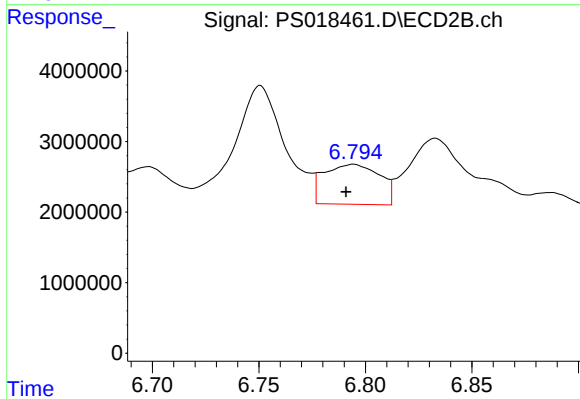
#4 2,4-DCAA

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 292832435
Conc: 439.46 ng/ml



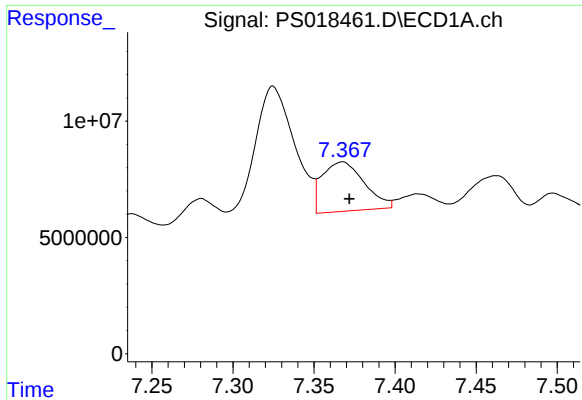
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#5 DICAMBA

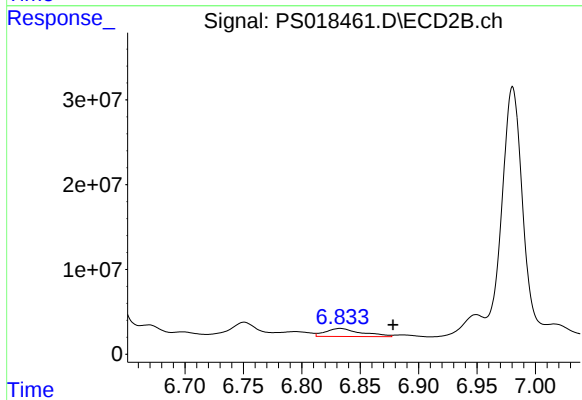
R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 10271533
Conc: 3.66 ng/ml



#6 MCPP

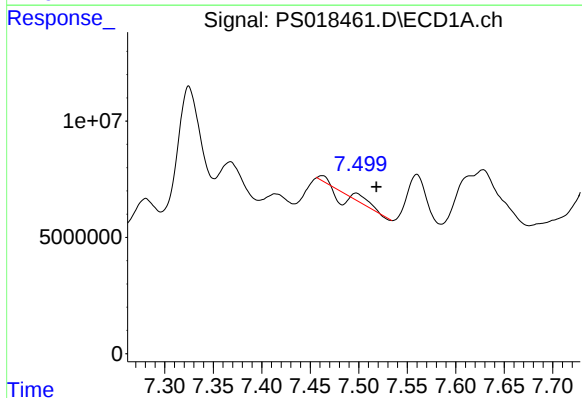
R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 38315178
Conc: 7.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



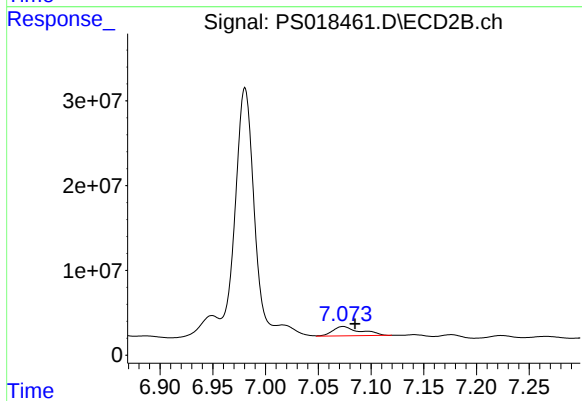
#6 MCPP

R.T.: 6.833 min
Delta R.T.: -0.045 min
Response: 20382154
Conc: 8.96 ug/ml



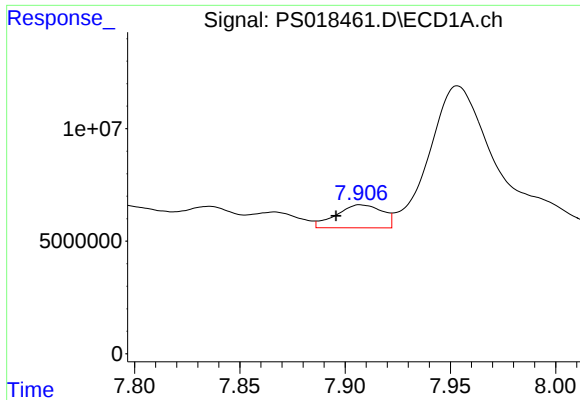
#7 MCPA

R.T.: 7.498 min
Delta R.T.: -0.021 min
Response: 976078
Conc: N.D.



#7 MCPA

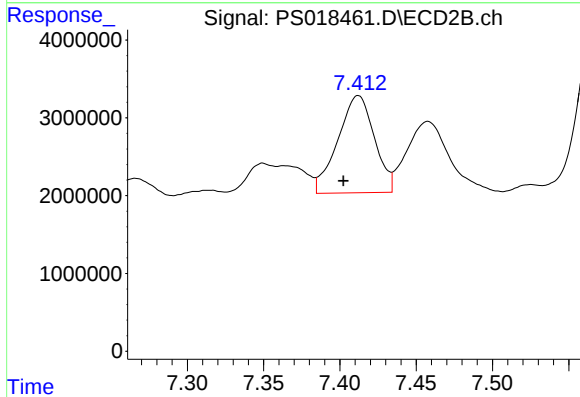
R.T.: 7.073 min
Delta R.T.: -0.011 min
Response: 19949198
Conc: 5.96 ug/ml



#8 DICHLORPROP

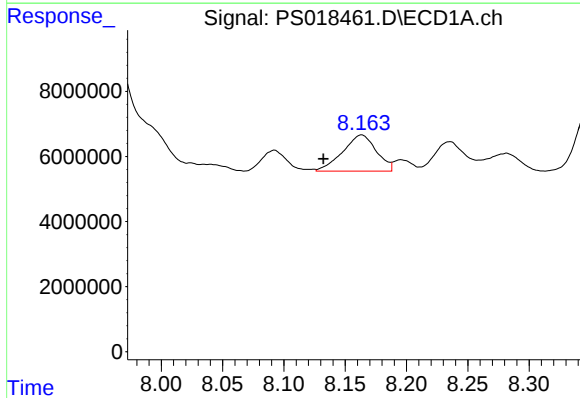
R.T.: 7.908 min
Delta R.T.: 0.012 min
Response: 15662120
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



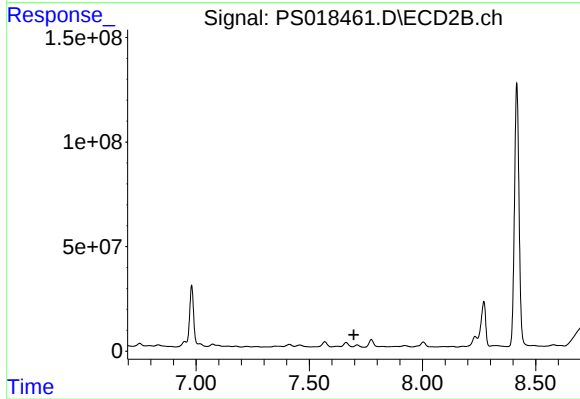
#8 DICHLORPROP

R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 20870475
Conc: 28.35 ng/ml



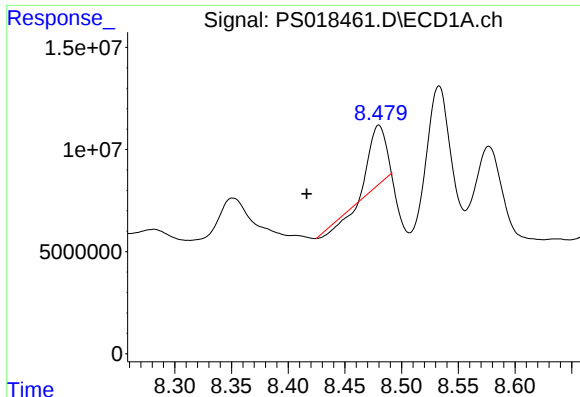
#9 2,4-D

R.T.: 8.163 min
Delta R.T.: 0.031 min
Response: 21156439
Conc: 10.37 ng/ml



#9 2,4-D

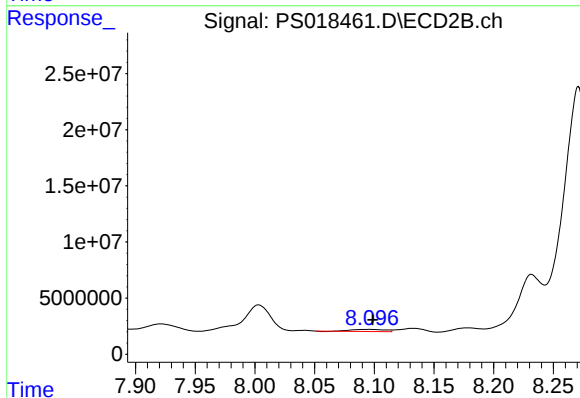
R.T.: 7.711 min
Delta R.T.: 0.014 min
Response: -15204128
Conc: N.D.



#10 Pentachlorophenol

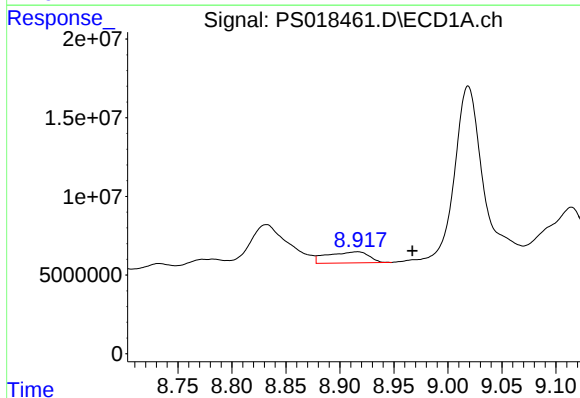
R.T.: 8.480 min
Delta R.T.: 0.063 min
Response: 25594640
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



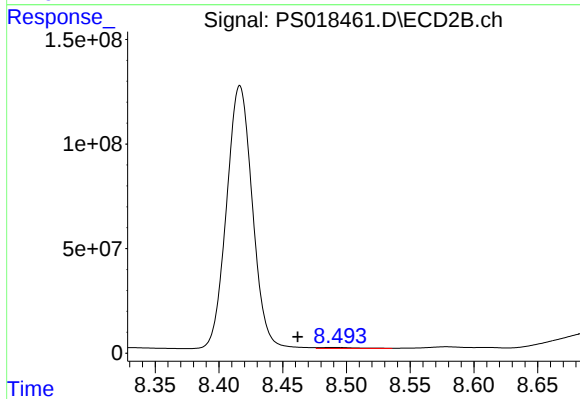
#10 Pentachlorophenol

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 3699885
Conc: N.D.



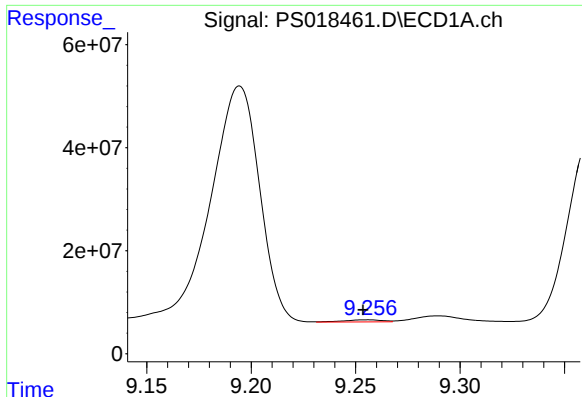
#11 2,4,5-TP (SILVEX)

R.T.: 8.916 min
Delta R.T.: -0.051 min
Response: 19084781
Conc: 2.00 ng/ml



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

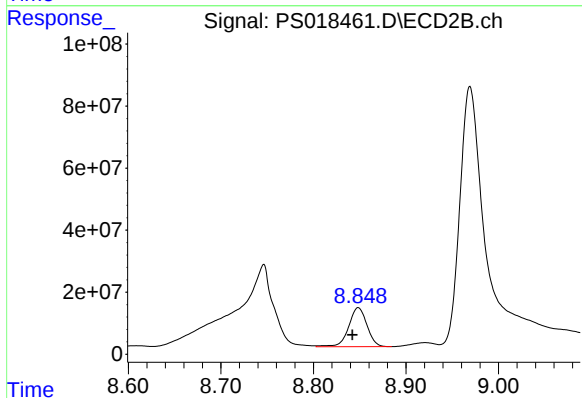
R.T.: 8.491 min
Delta R.T.: 0.029 min
Response: 10197980
Conc: 2.47 ng/ml



#12 2,4,5-T

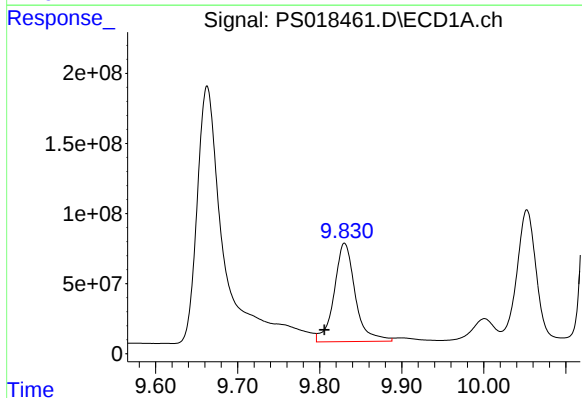
R.T.: 9.255 min
Delta R.T.: 0.002 min
Response: 5228741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



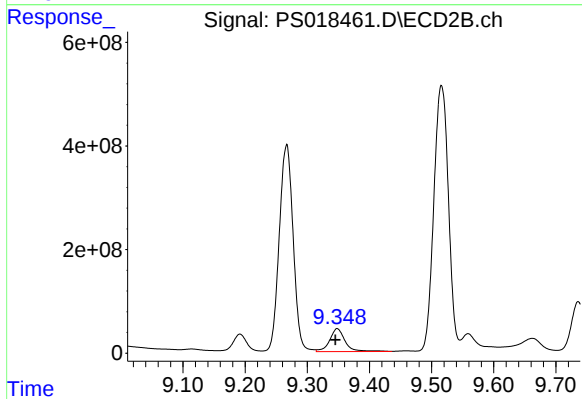
#12 2,4,5-T

R.T.: 8.849 min
Delta R.T.: 0.006 min
Response: 172996828
Conc: 43.95 ng/ml



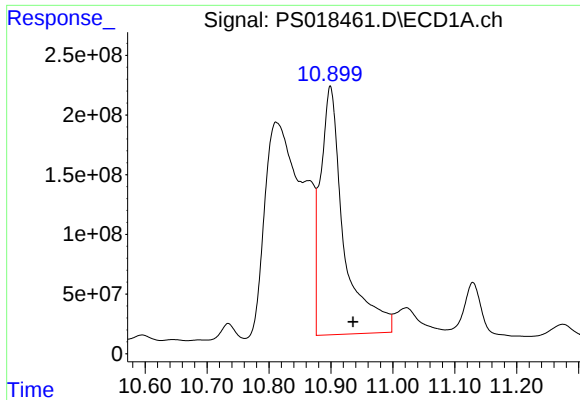
#13 2,4-DB

R.T.: 9.830 min
Delta R.T.: 0.025 min
Response: 1253410647
Conc: 721.26 ng/ml



#13 2,4-DB

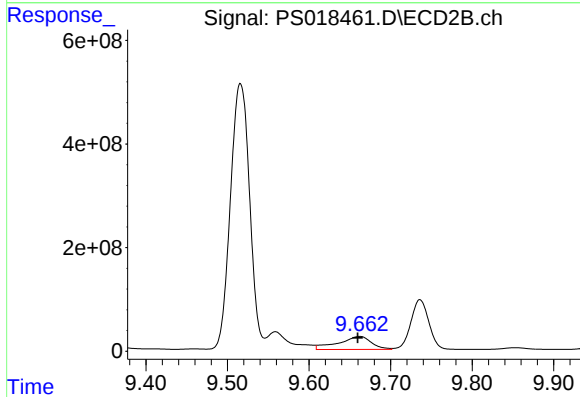
R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 772240737
Conc: 1429.36 ng/ml



#14 DINOSEB

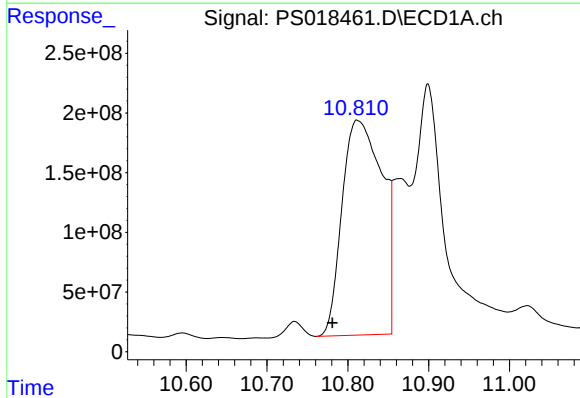
R.T.: 10.899 min
Delta R.T.: -0.037 min
Response: 5491979617
Conc: 706.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



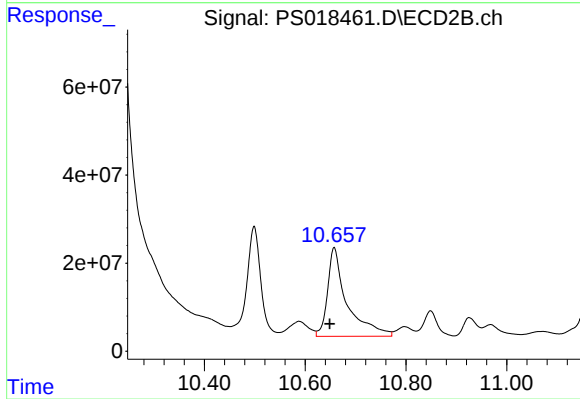
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 713623490
Conc: 245.48 ng/ml



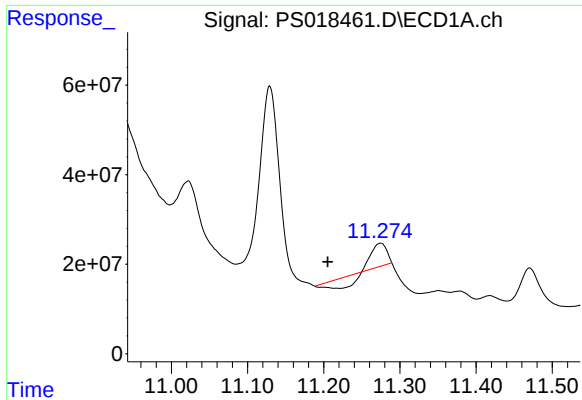
#15 Picloram

R.T.: 10.812 min
Delta R.T.: 0.031 min
Response: 6212724558
Conc: 488.96 ng/ml



#15 Picloram

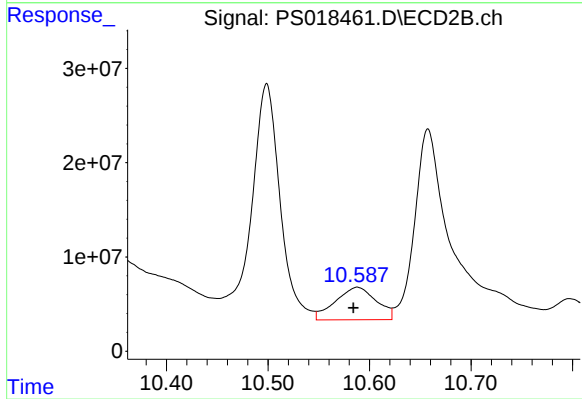
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 538781747
Conc: 93.17 ng/ml



#16 DCPA

R.T.: 11.274 min
Delta R.T.: 0.069 min
Response: 25593003
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.004 min
Response: 96731930
Conc: 19.48 ng/ml