

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
 Data File : PS018091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 16:52
 Operator : AJ\MA
 Sample : N1188-01
 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: Jan 21 21:32:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.643	347.4E6	129.3E6	240.321	222.780
Target Compounds							
2) T	3,5-DICHL...	6.300	5.883	-3131810	137.8E6	N.D.	155.822
3) T	4-Nitroph...	6.881	6.323	133.0E6	17638412	164.727	57.544 #
5) T	DICAMBA	7.217	6.761f	7873041	101.6E6	1.261	38.633 #
6) T	MCP	7.350f	6.899	61022360	28863304	13.070	13.419
7) T	MCPA	7.561	7.087	6766578	30592612	1.014	10.252 #
8) T	DICHLORPROP	7.939	7.423	40933189	65968149	26.022	98.840 #
9) T	2,4-D	8.148	7.723	71318460	14239768	39.166	19.349 #
10) T	Pentachlo...	8.467	8.145	171.9E6	1191035	8.136	<MDL #
11) T	2,4,5-TP ...	8.953	8.504	57608929	30176664	6.808	8.465
12) T	2,4,5-T	9.284	8.868	8154141	405.0E6	<MDL	123.826 #
13) T	2,4-DB	9.805	9.367	565.8E6	770.1E6	342.270	1740.567 #
14) T	DINOSEB	10.907f	9.680	14441.0E6	461.4E6	2199.038	184.919 #
15) T	Picloram	10.770	10.668	12490.9E6	3184.4E6	1046.493	680.991 #
16) T	DCPA	11.170f	10.597	5857.3E6	216.0E6	542.105	48.923 #

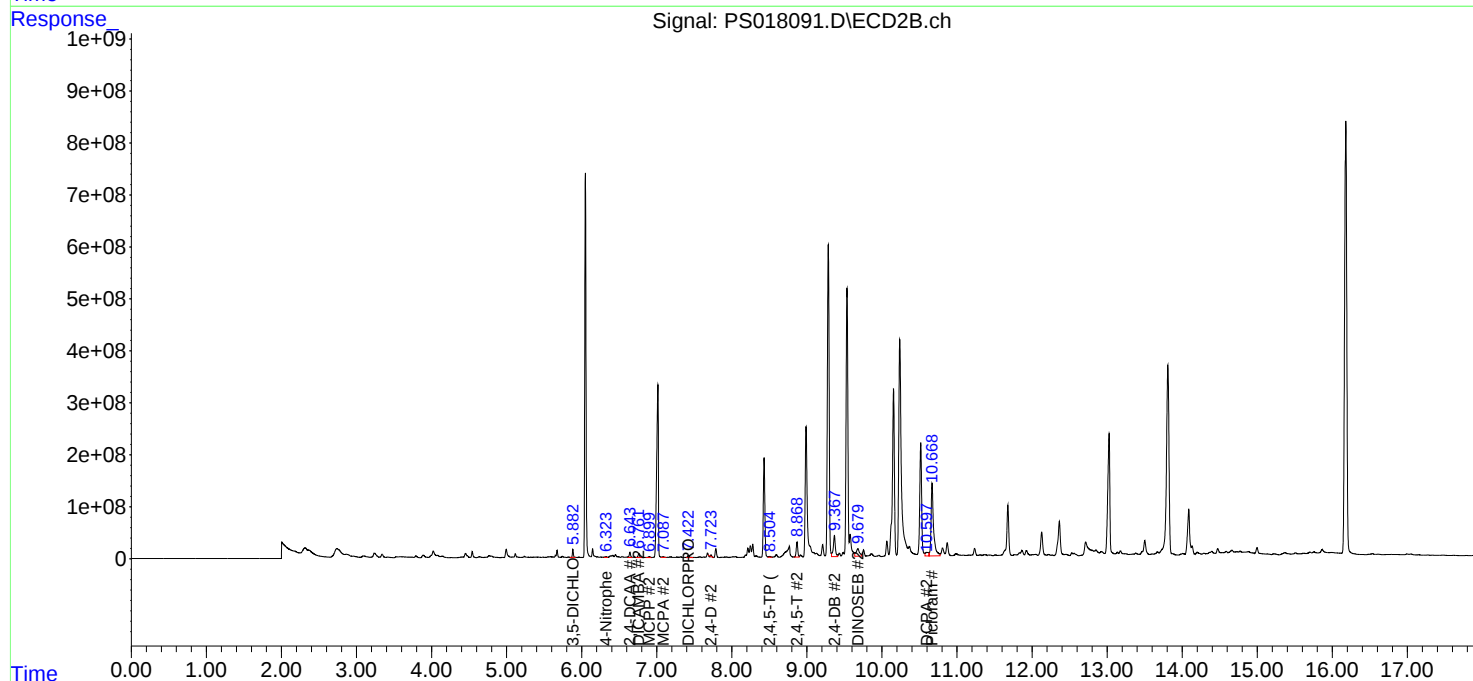
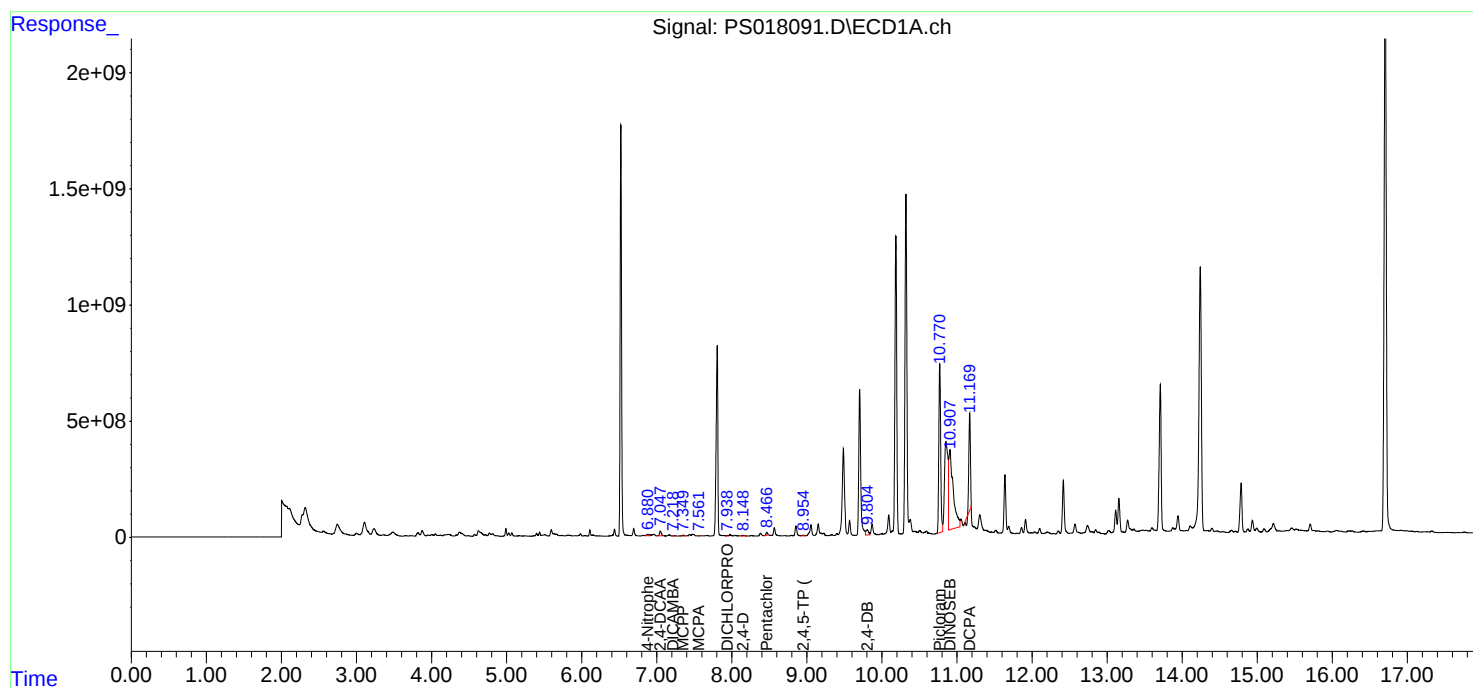
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

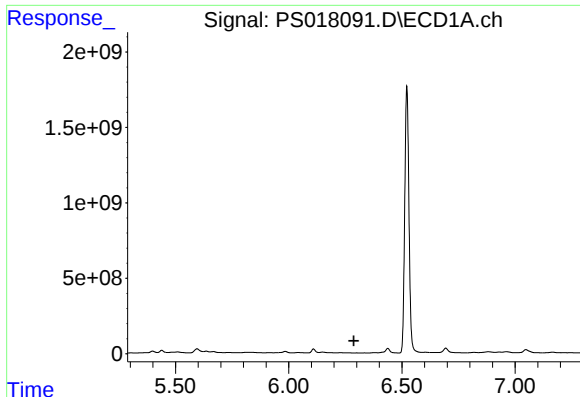
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
Data File : PS018091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 16:52
Operator : AJ\MA
Sample : N1188-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 21:32:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 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

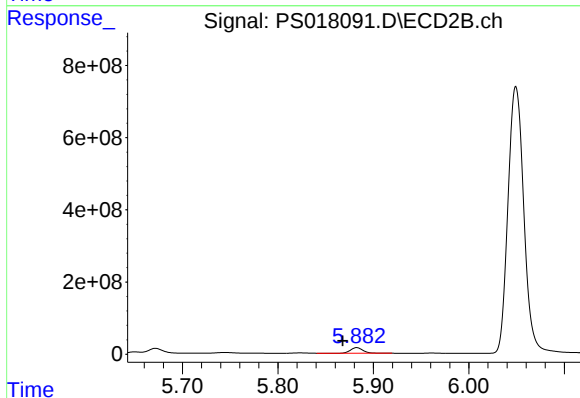




#2 3,5-DICHLOROBENZOIC ACID

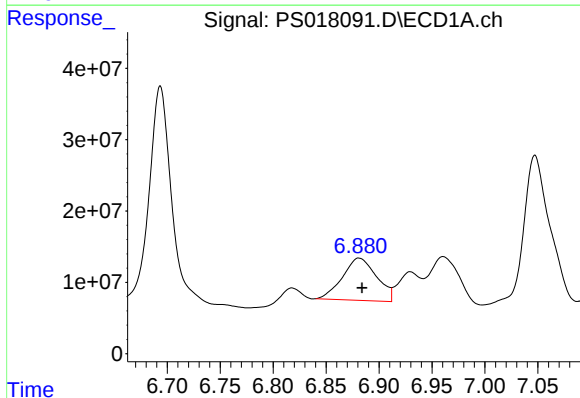
R.T.: 6.300 min
Delta R.T.: 0.012 min
Response: -3131810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



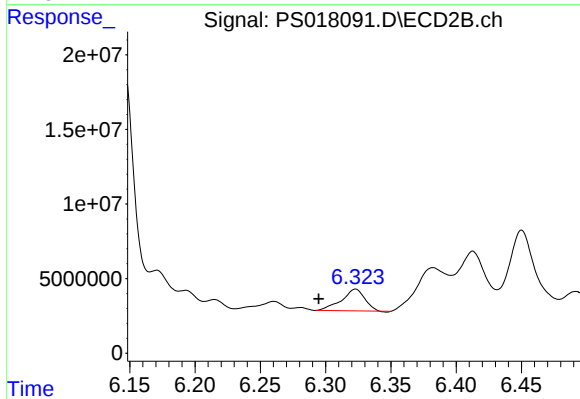
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 137844414
Conc: 155.82 ng/ml



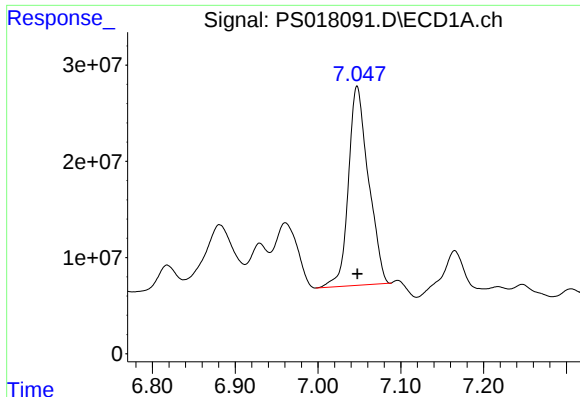
#3 4-Nitrophenol

R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 133047718
Conc: 164.73 ng/ml



#3 4-Nitrophenol

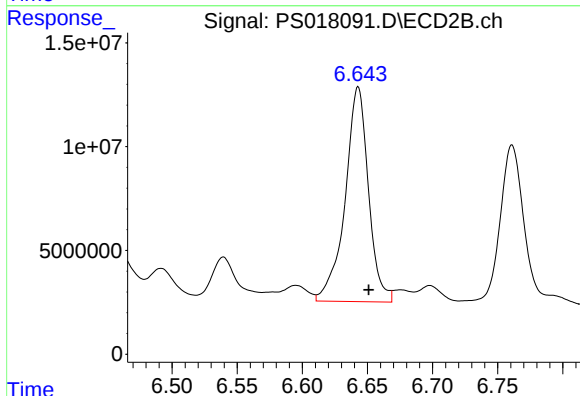
R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 17638412
Conc: 57.54 ng/ml



#4 2,4-DCAA

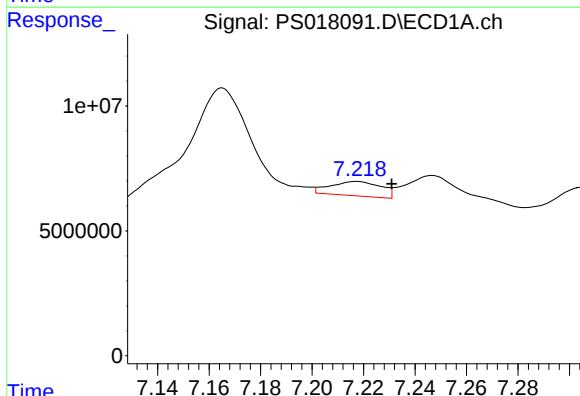
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 347380474
Conc: 240.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



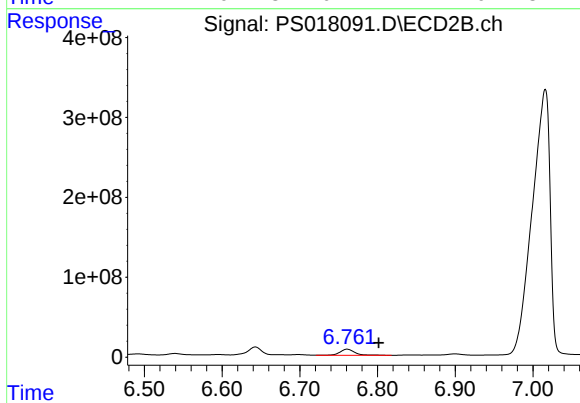
#4 2,4-DCAA

R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 129268003
Conc: 222.78 ng/ml



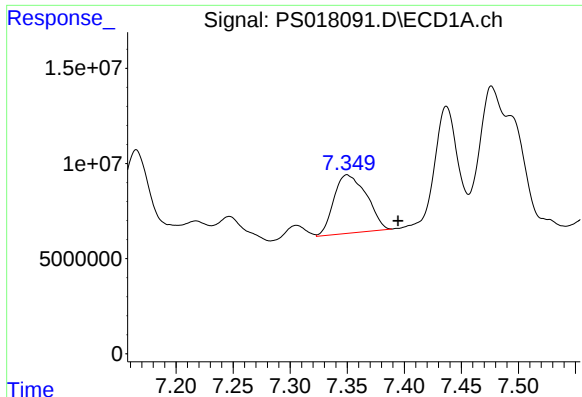
#5 DICAMBA

R.T.: 7.217 min
Delta R.T.: -0.014 min
Response: 7873041
Conc: 1.26 ng/ml



#5 DICAMBA

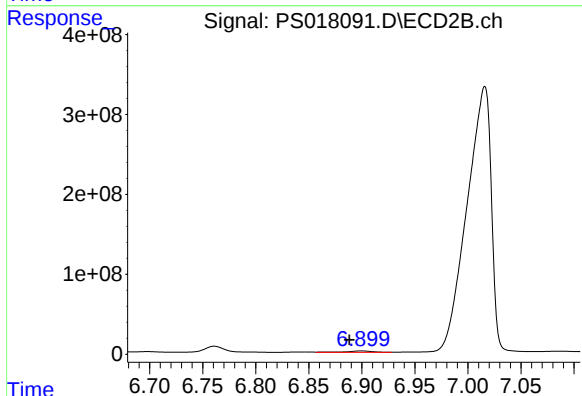
R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 101567836
Conc: 38.63 ng/ml



#6 MCPP

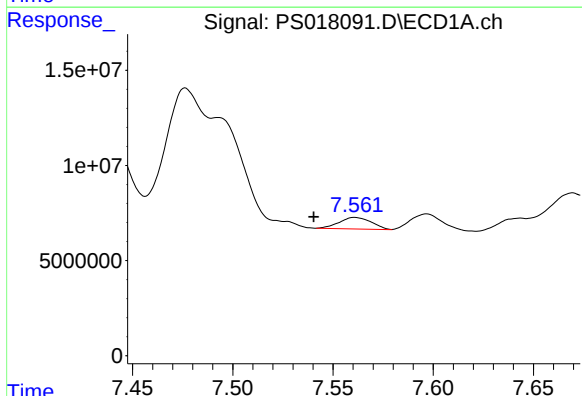
R.T.: 7.350 min
Delta R.T.: -0.045 min
Response: 61022360
Conc: 13.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



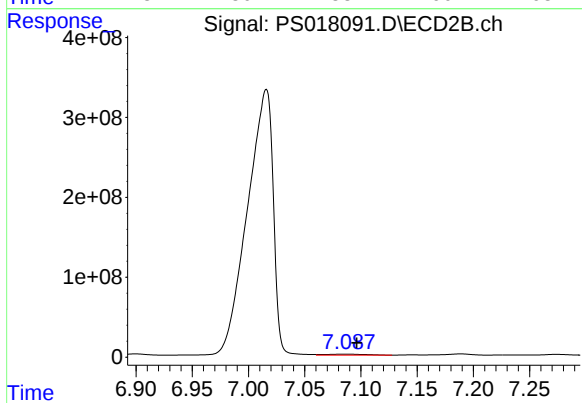
#6 MCPP

R.T.: 6.899 min
Delta R.T.: 0.011 min
Response: 28863304
Conc: 13.42 ug/ml



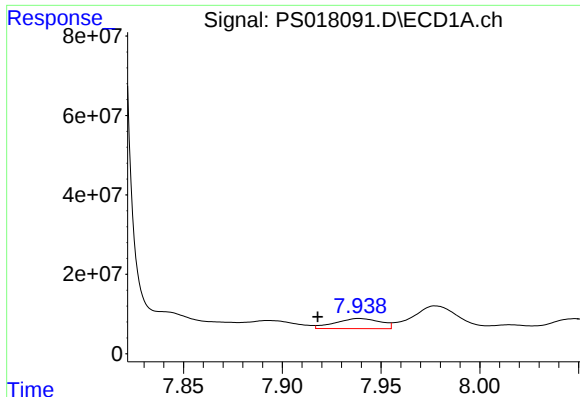
#7 MCPA

R.T.: 7.561 min
Delta R.T.: 0.021 min
Response: 6766578
Conc: 1.01 ug/ml



#7 MCPA

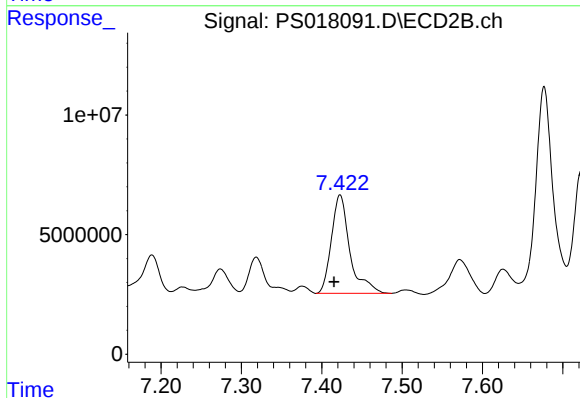
R.T.: 7.087 min
Delta R.T.: -0.009 min
Response: 30592612
Conc: 10.25 ug/ml



#8 DICHLORPROP

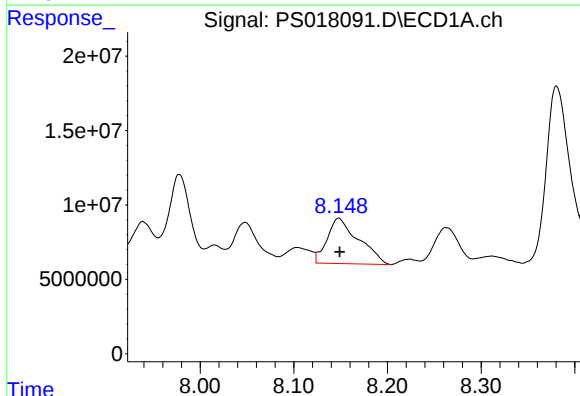
R.T.: 7.939 min
Delta R.T.: 0.021 min
Response: 40933189
Conc: 26.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



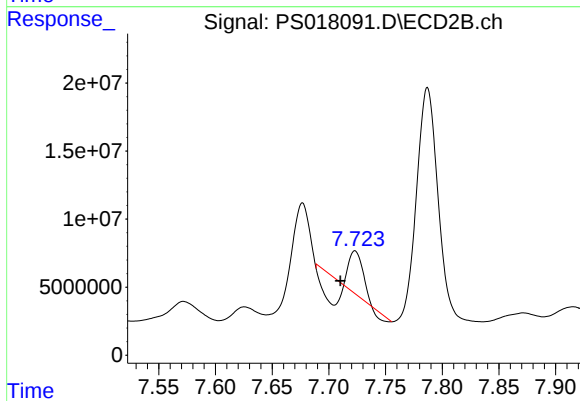
#8 DICHLORPROP

R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 65968149
Conc: 98.84 ng/ml



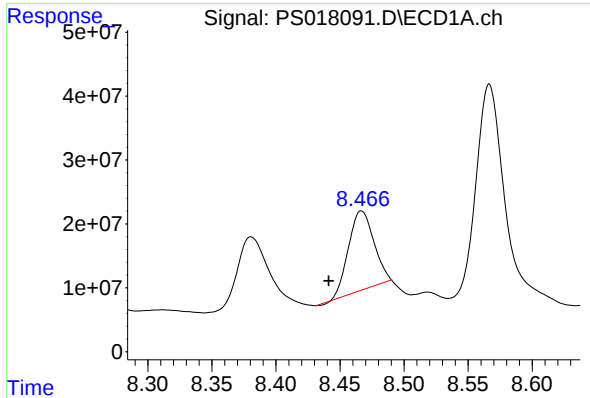
#9 2,4-D

R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 71318460
Conc: 39.17 ng/ml



#9 2,4-D

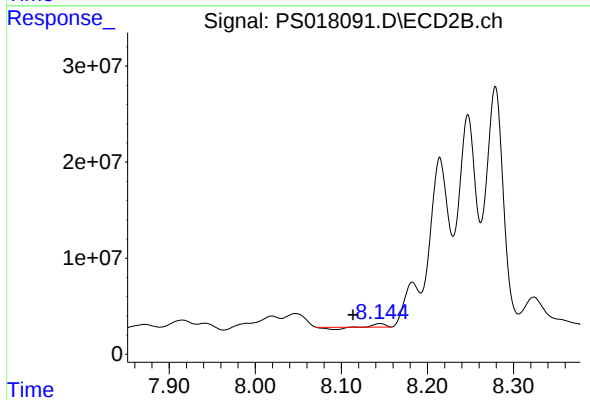
R.T.: 7.723 min
Delta R.T.: 0.013 min
Response: 14239768
Conc: 19.35 ng/ml



#10 Pentachlorophenol

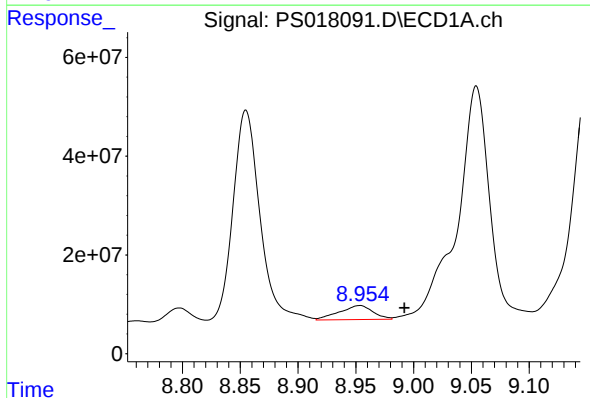
R.T.: 8.467 min
Delta R.T.: 0.025 min
Response: 171874384
Conc: 8.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



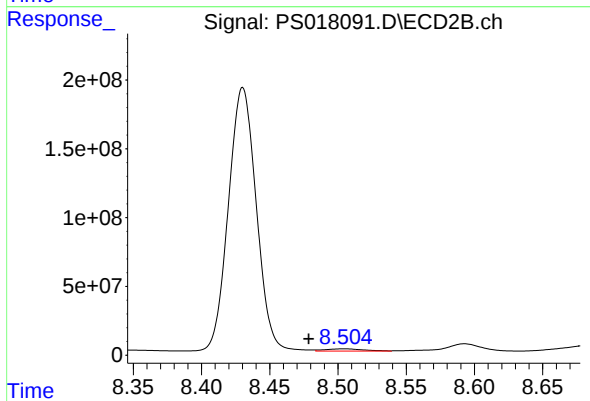
#10 Pentachlorophenol

R.T.: 8.145 min
Delta R.T.: 0.031 min
Response: 1191035
Conc: N.D.



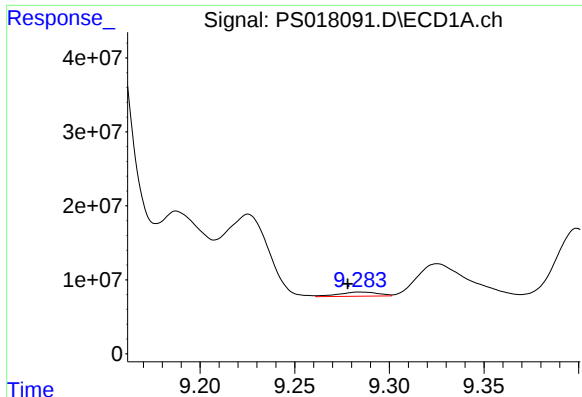
#11 2,4,5-TP (SILVEX)

R.T.: 8.953 min
Delta R.T.: -0.039 min
Response: 57608929
Conc: 6.81 ng/ml



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

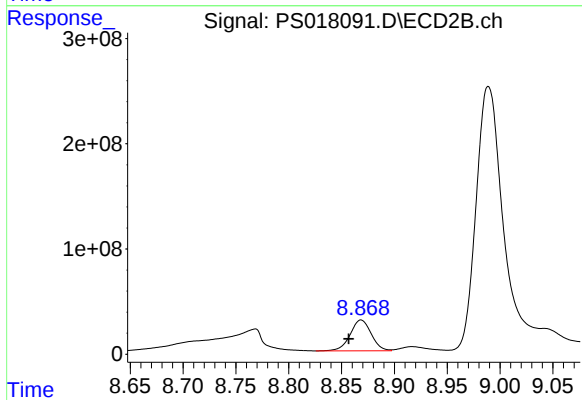
R.T.: 8.504 min
Delta R.T.: 0.026 min
Response: 30176664
Conc: 8.47 ng/ml



#12 2,4,5-T

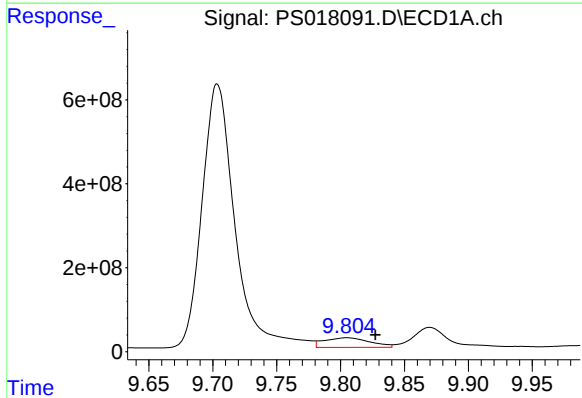
R.T.: 9.284 min
Delta R.T.: 0.007 min
Response: 8154141
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



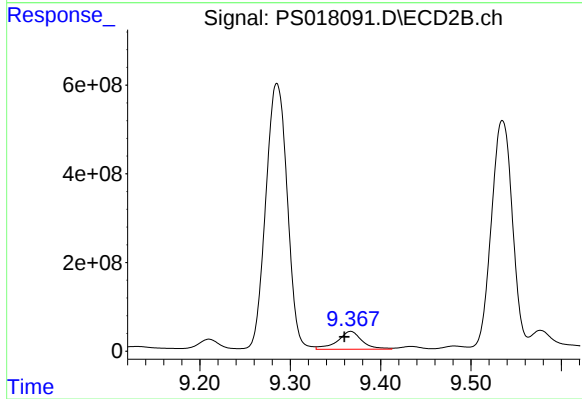
#12 2,4,5-T

R.T.: 8.868 min
Delta R.T.: 0.012 min
Response: 405036283
Conc: 123.83 ng/ml



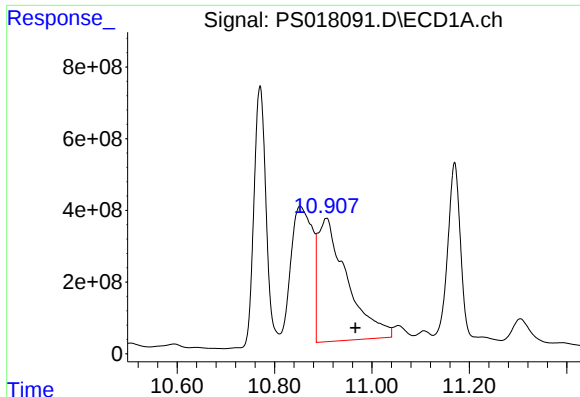
#13 2,4-DB

R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 565783271
Conc: 342.27 ng/ml



#13 2,4-DB

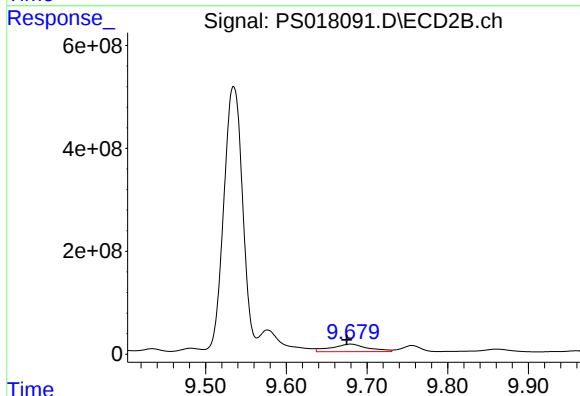
R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 770126511
Conc: 1740.57 ng/ml



#14 DINOSEB

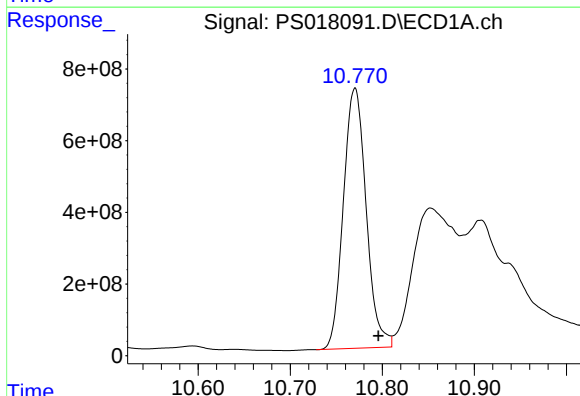
R.T.: 10.907 min
Delta R.T.: -0.059 min
Response: 14440963273
Conc: 2199.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



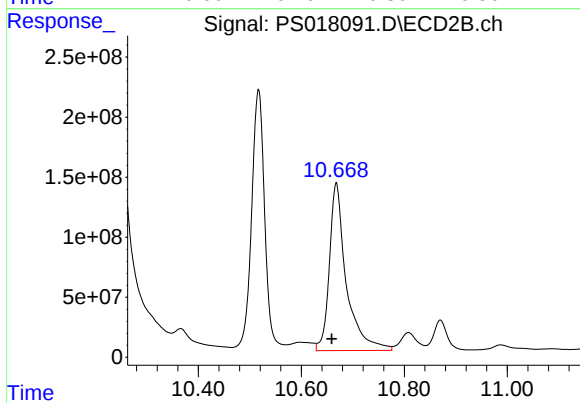
#14 DINOSEB

R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 461374805
Conc: 184.92 ng/ml



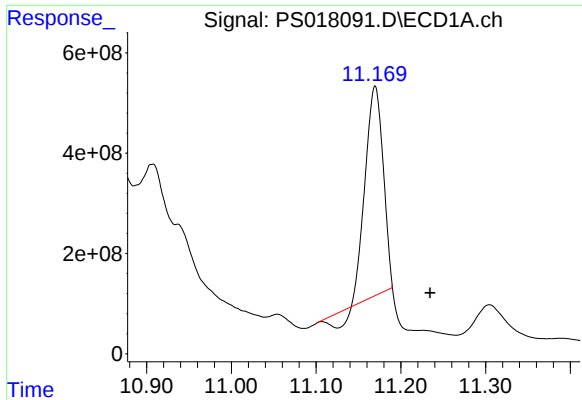
#15 Picloram

R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 12490854930
Conc: 1046.49 ng/ml



#15 Picloram

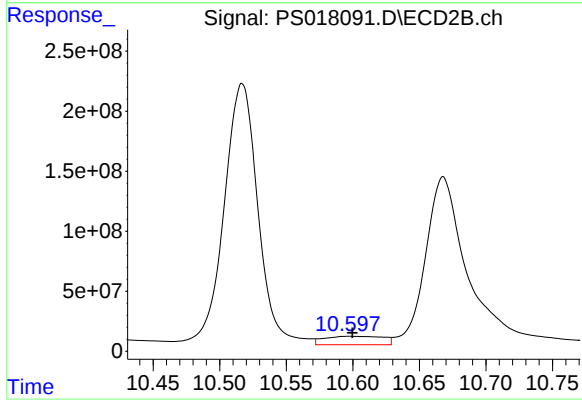
R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 3184413676
Conc: 680.99 ng/ml



#16 DCPA

R.T.: 11.170 min
Delta R.T.: -0.065 min
Response: 5857332745
Conc: 542.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.597 min
Delta R.T.: -0.003 min
Response: 216020161
Conc: 48.92 ng/ml