

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 19:32
 Operator : DD\AJ
 Sample : L3305-01
 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: Jul 17 02:17:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.917	205.3E6	121.5E6	211.591	215.790
Target Compounds							
1) T	Dalapon	2.989	2.583	38785335	77783896	32.231	101.324 #
2) T	3,5-DICHL...	0.000	6.098	0	50960951	N.D.	60.679
3) T	4-Nitroph...	7.000	0.000	5995237	0	13.599	N.D. #
6) T	MCP	7.583	0.000	8353649	0	2.759	N.D. #
7) T	MCPA	7.719	7.379	8184974	43827625	1.919	15.206 #
8) T	DICHLORPROP	0.000	7.649	0	9303893	N.D.	15.457
9) T	2,4-D	0.000	7.983	0	9792415	N.D.	13.062
10) T	Pentachlo...	8.646	8.434	18695443	21041761	1.414	3.019 #
12) T	2,4,5-T	9.505	9.166	4496379	15527135	<MDL	5.119 #
13) T	2,4-DB	0.000	9.703	0	26962632	N.D.	63.071
14) T	DINOSEB	11.161	10.031	145.6E6	66686903	37.773	31.091
15) T	Picloram	10.987	11.023	615.4E6	6805050	97.534	1.556 #
16) T	DCPA	11.482	0.000	14842098	0	2.304	N.D. #

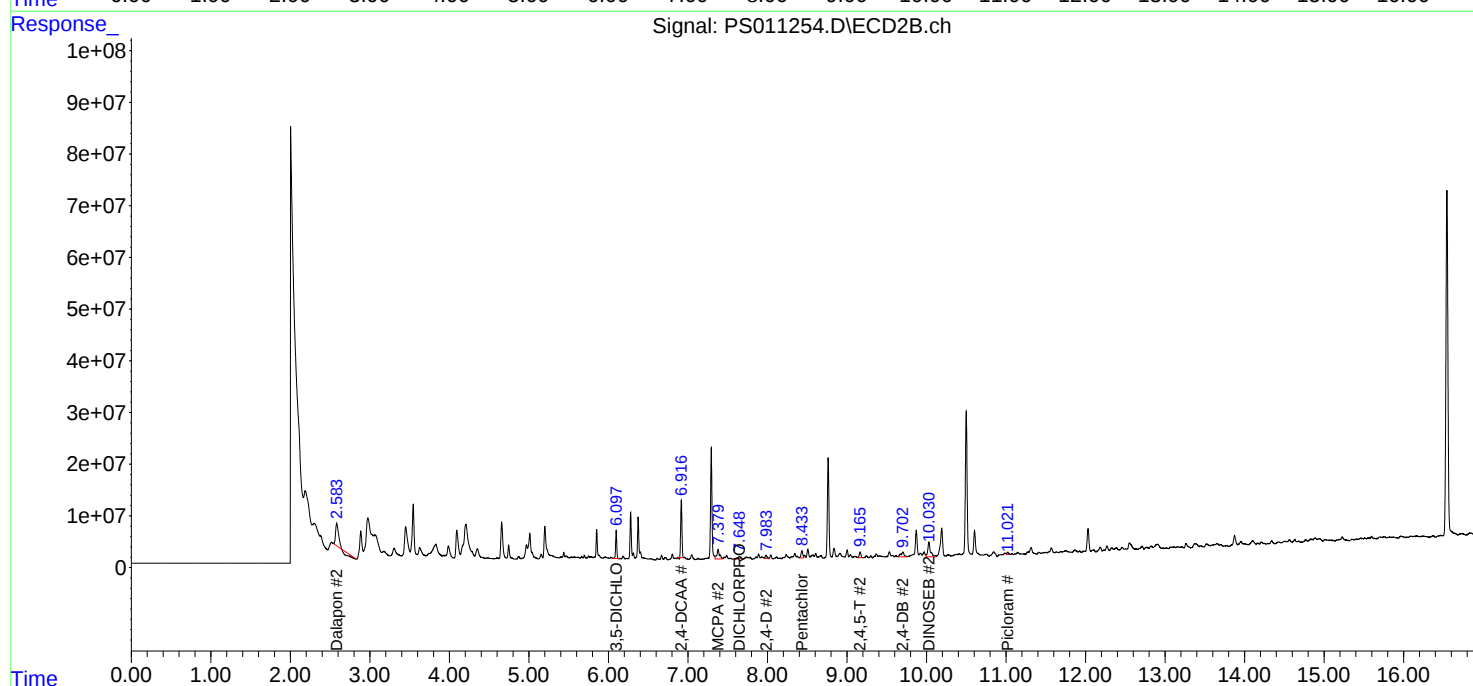
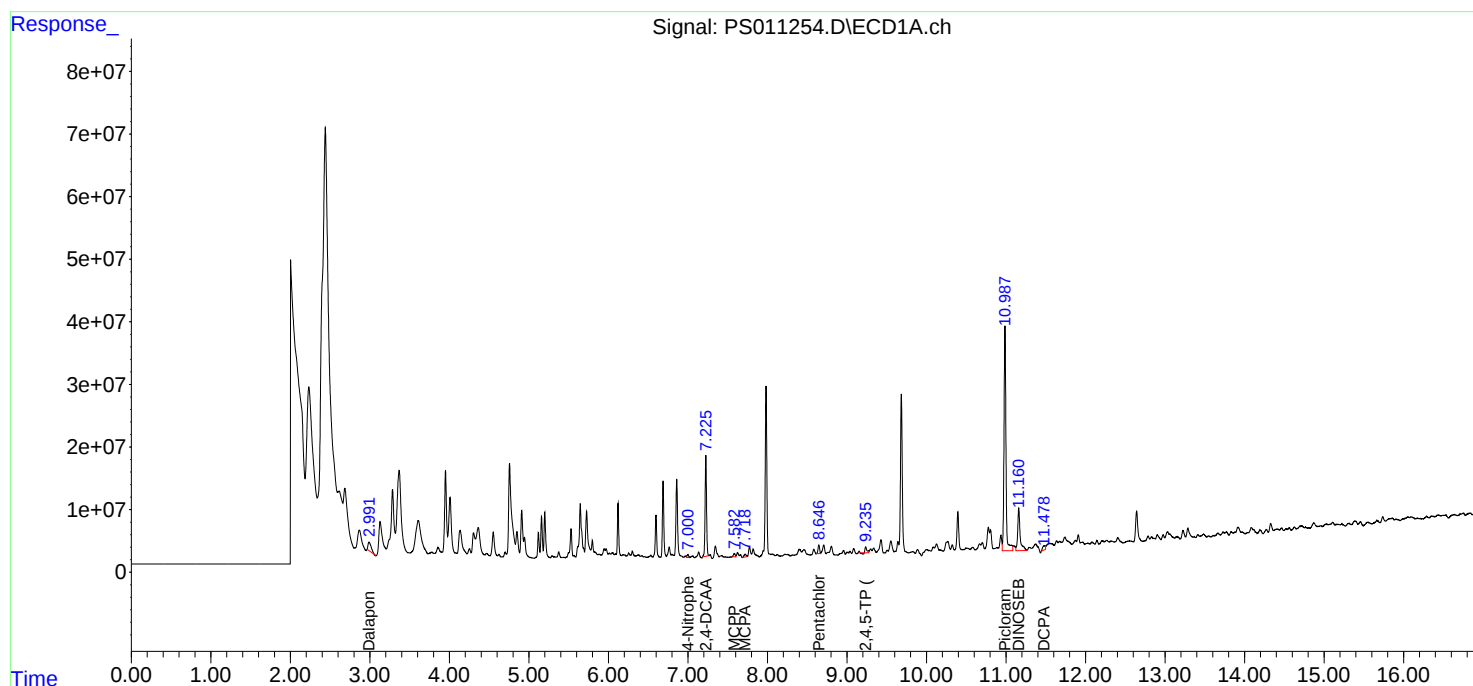
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

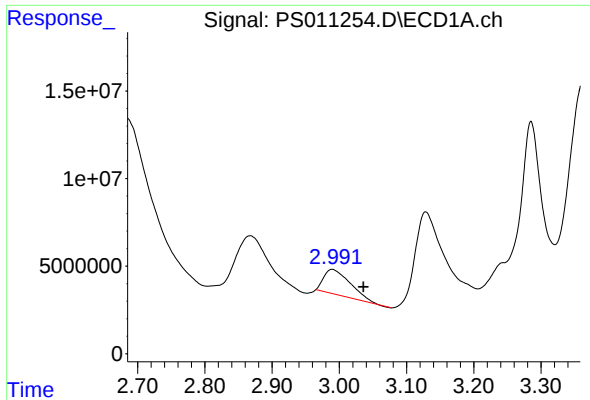
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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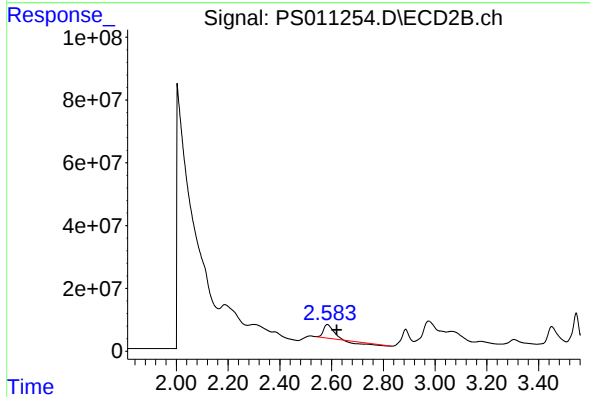




#1 Dalapon

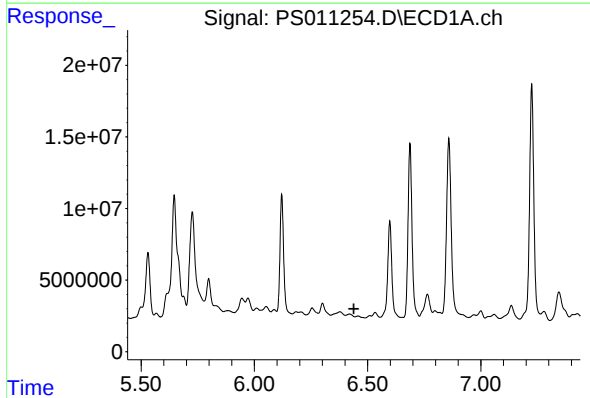
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 38785335
Conc: 32.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



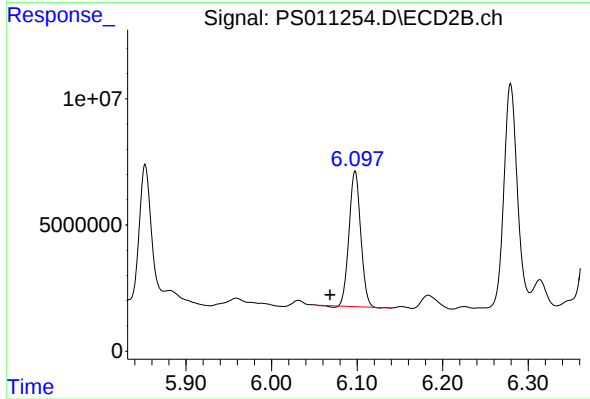
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 77783896
Conc: 101.32 ng/ml



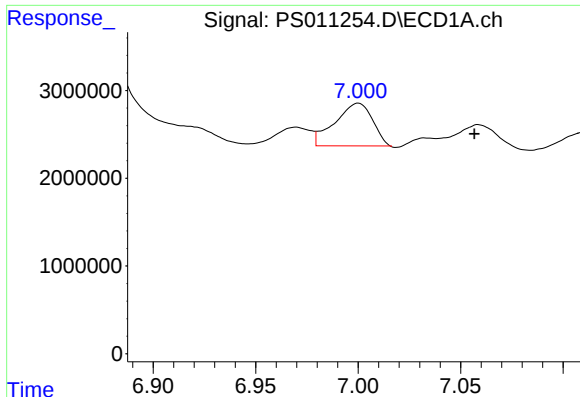
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

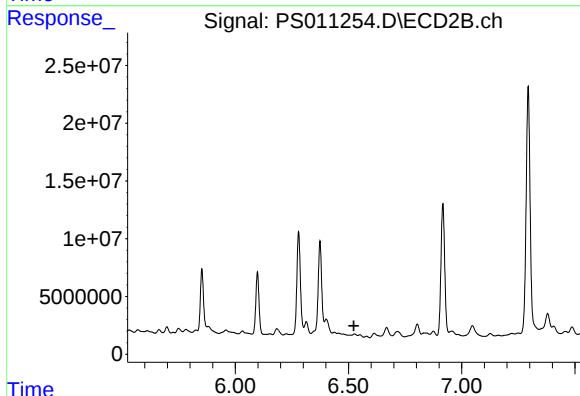
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 50960951
Conc: 60.68 ng/ml



#3 4-Nitrophenol

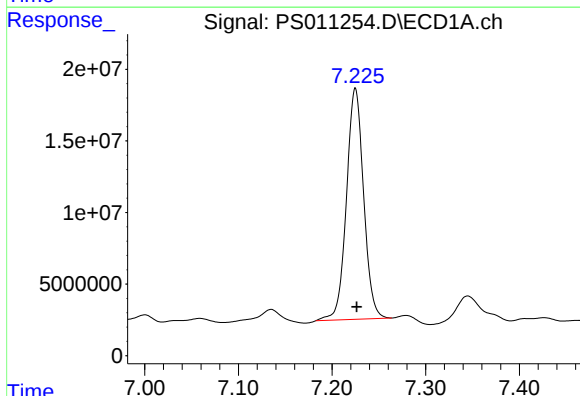
R.T.: 7.000 min
Delta R.T.: -0.057 min
Response: 5995237
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



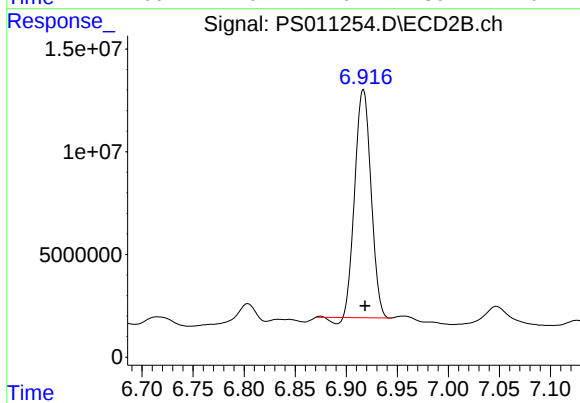
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



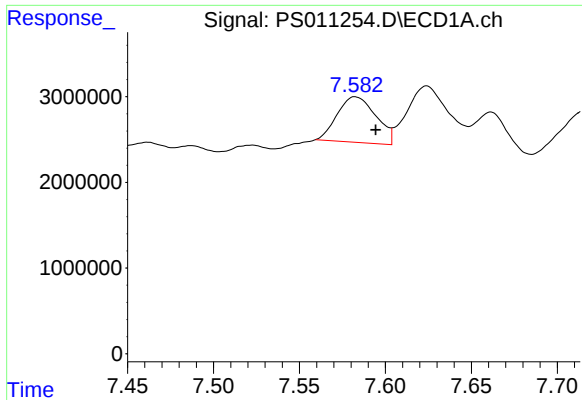
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 205314646
Conc: 211.59 ng/ml



#4 2,4-DCAA

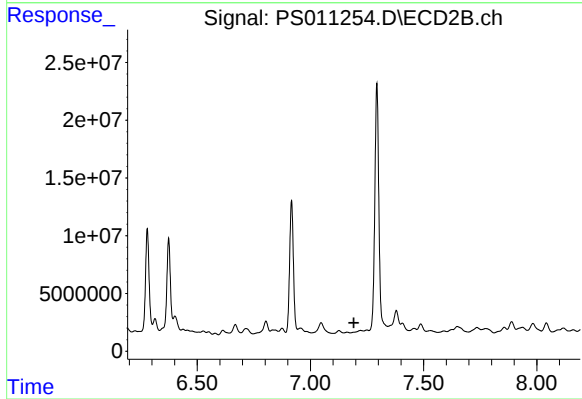
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 121494794
Conc: 215.79 ng/ml



#6 MCPP

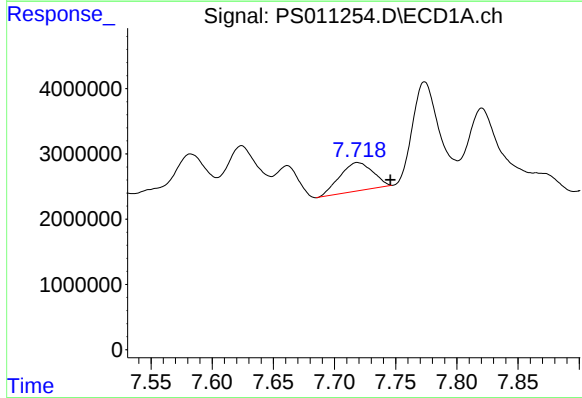
R.T.: 7.583 min
Delta R.T.: -0.012 min
Response: 8353649
Conc: 2.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



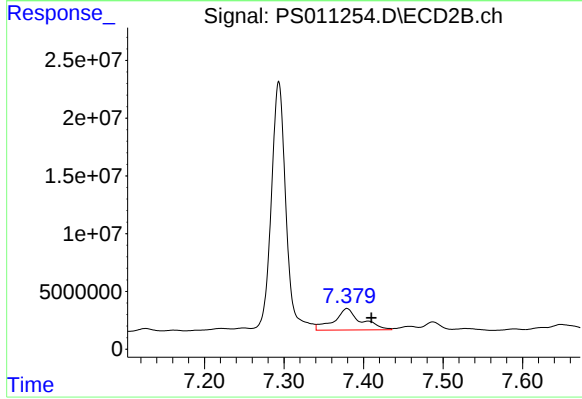
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



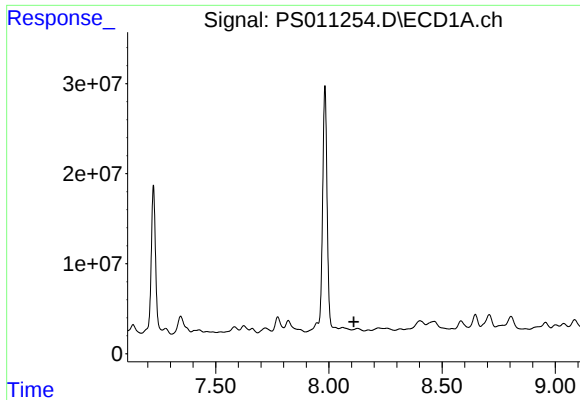
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.027 min
Response: 8184974
Conc: 1.92 ug/ml



#7 MCPA

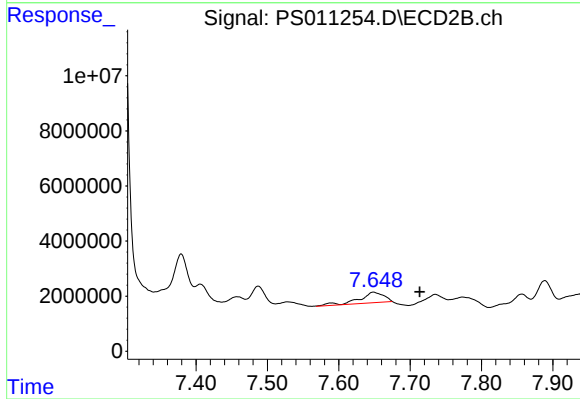
R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 43827625
Conc: 15.21 ug/ml



#8 DICHLORPROP

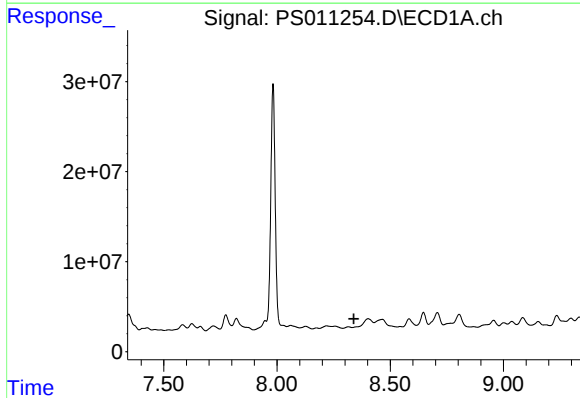
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



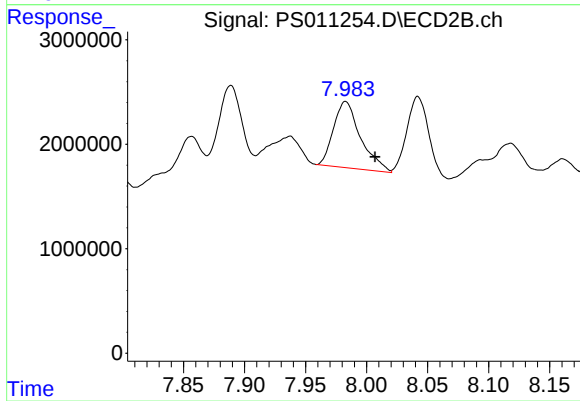
#8 DICHLORPROP

R.T.: 7.649 min
Delta R.T.: -0.064 min
Response: 9303893
Conc: 15.46 ng/ml



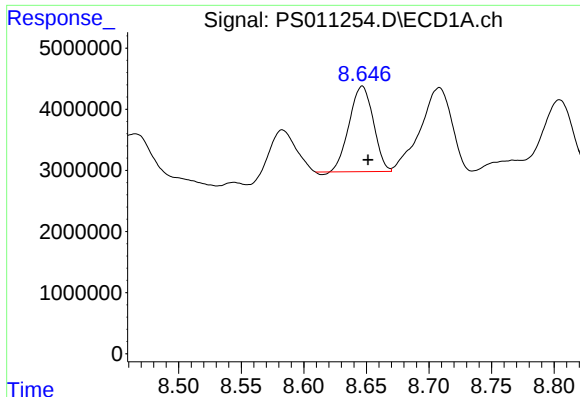
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

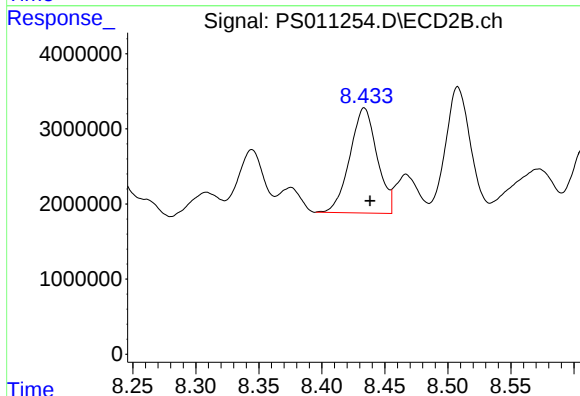
R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 9792415
Conc: 13.06 ng/ml



#10 Pentachlorophenol

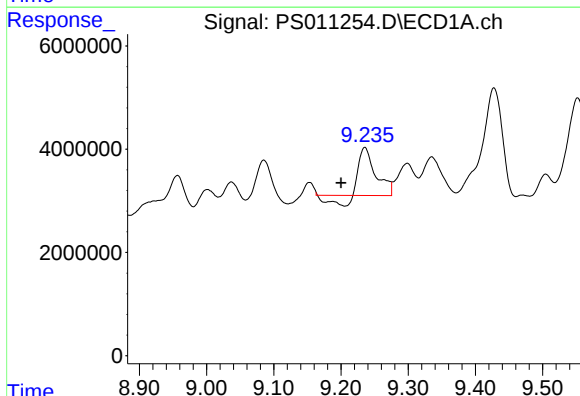
R.T.: 8.646 min
Delta R.T.: -0.005 min
Response: 18695443
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



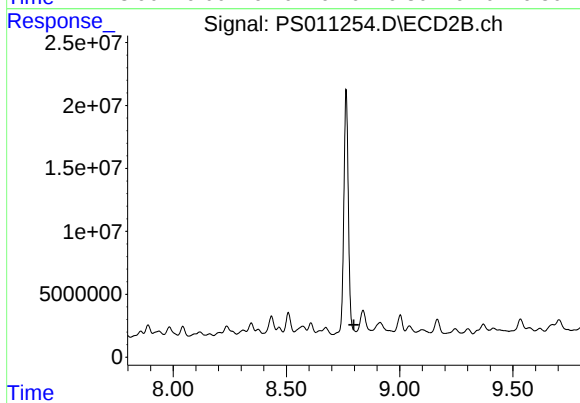
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 21041761
Conc: 3.02 ng/ml



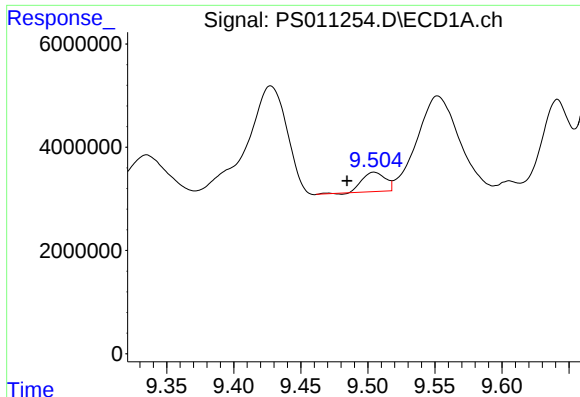
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: 0.036 min
Response: 13289744
Conc: 2.51 ng/ml



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

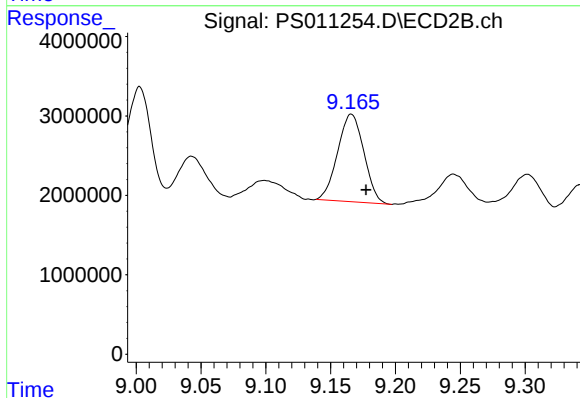
R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -36373534
Conc: N.D.



#12 2,4,5-T

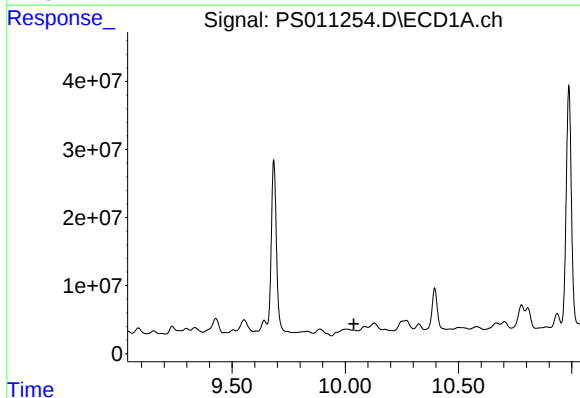
R.T.: 9.505 min
Delta R.T.: 0.020 min
Response: 4496379
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



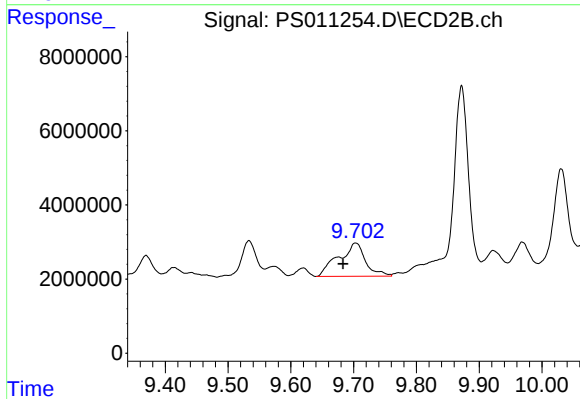
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.011 min
Response: 15527135
Conc: 5.12 ng/ml



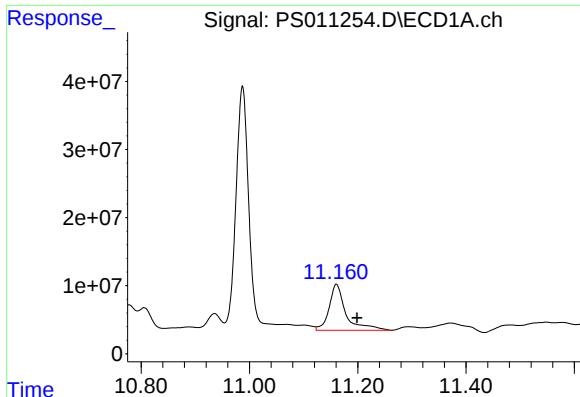
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

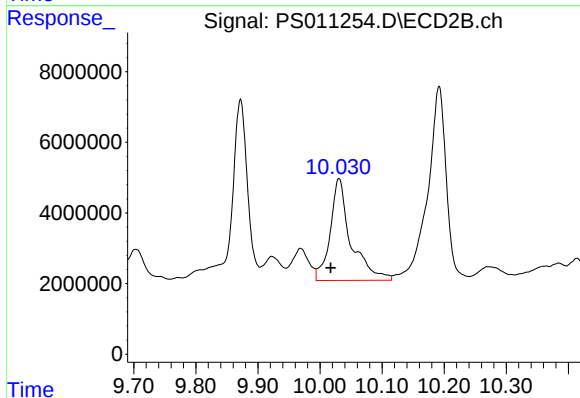
R.T.: 9.703 min
Delta R.T.: 0.020 min
Response: 26962632
Conc: 63.07 ng/ml



#14 DINOSEB

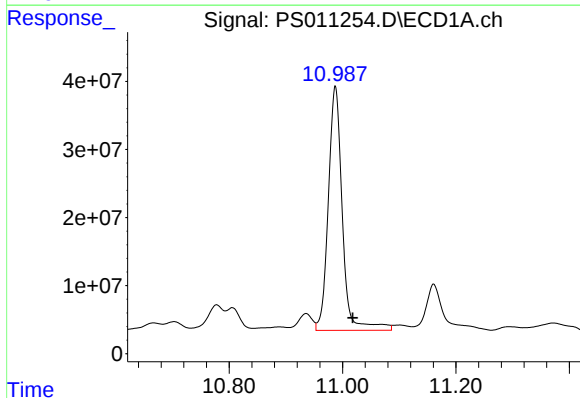
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 145603885
Conc: 37.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



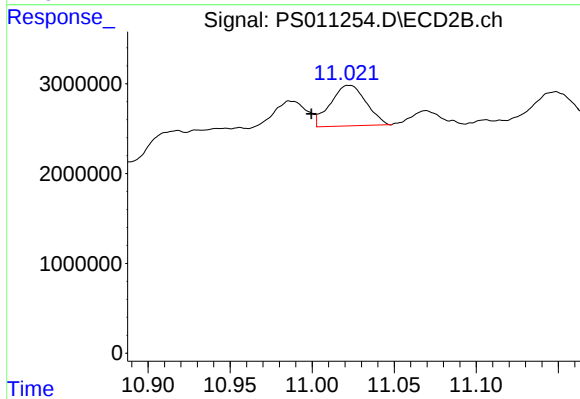
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.013 min
Response: 66686903
Conc: 31.09 ng/ml



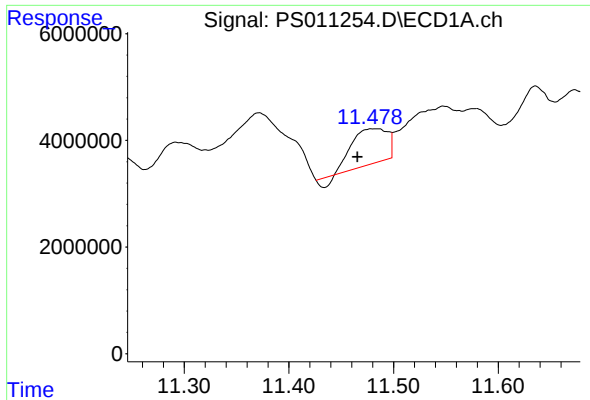
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 615429143
Conc: 97.53 ng/ml



#15 Picloram

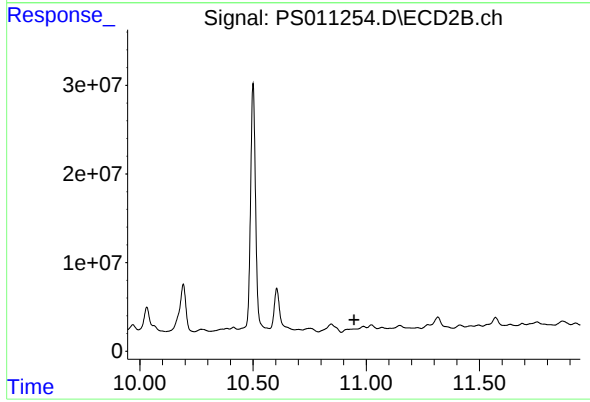
R.T.: 11.023 min
Delta R.T.: 0.023 min
Response: 6805050
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.016 min
Response: 14842098
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.946 min
Response: 0
Conc: N.D.