

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081920\
 Data File : PS011851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 12:16
 Operator : DD\AJ
 Sample : L3689-11
 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: Aug 19 14:10:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.223	6.912	136.0E6	81770566	124.719	152.903
Target Compounds							
2) T	3,5-DICHL...	6.393	6.055	-5895777	4133047	N.D.	5.024
3) T	4-Nitroph...	7.035	6.495	4526477	12715849	7.684	34.875 #
5) T	DICAMBA	7.456	7.046	6384306	23901157	1.559	11.063 #
6) T	MCP	7.574	7.145	35227312	71033472	11.025	40.190 #
7) T	MCPA	7.719	7.374	82941512	22933480	18.235	8.369 #
8) T	DICHLORPROP	8.131	7.728	6469871	15743476	6.440	27.883 #
9) T	2,4-D	8.336	7.979	153.9E6	12587934	136.282	17.134 #
10) T	Pentachlo...	8.703	8.458	26325182	12447663	1.830	1.832
11) T	2,4,5-TP ...	9.157	8.760	17319618	52445625	2.979	17.938 #
12) T	2,4,5-T	9.468	9.241	23864275	15695433	4.027	5.302 #
14) T	DINOSEB	0.000	10.034	0	112.7E6	N.D.	52.991
15) T	Picloram	11.047	10.994	177.7E6	20298869	22.732	4.479 #
16) T	DCPA	11.467	10.942	17713937	11074390	2.330	3.012 #

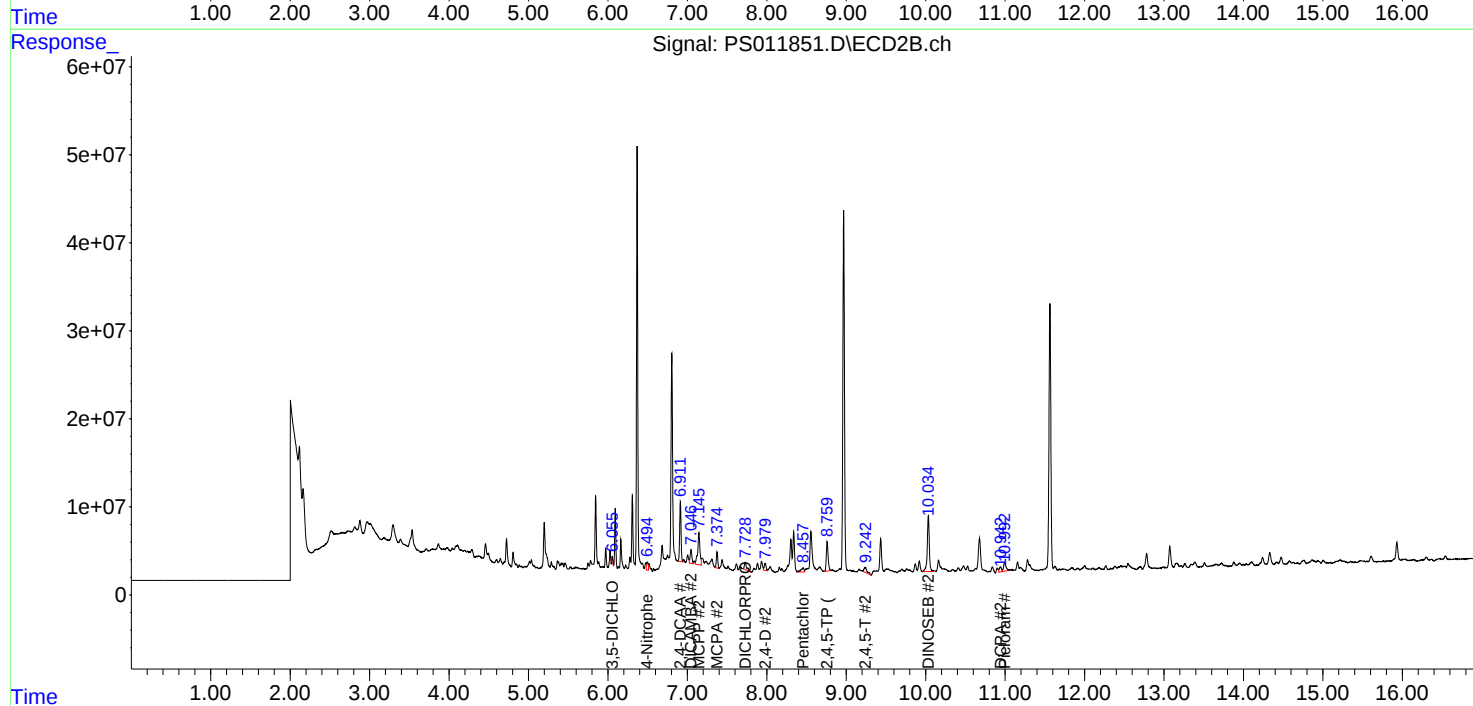
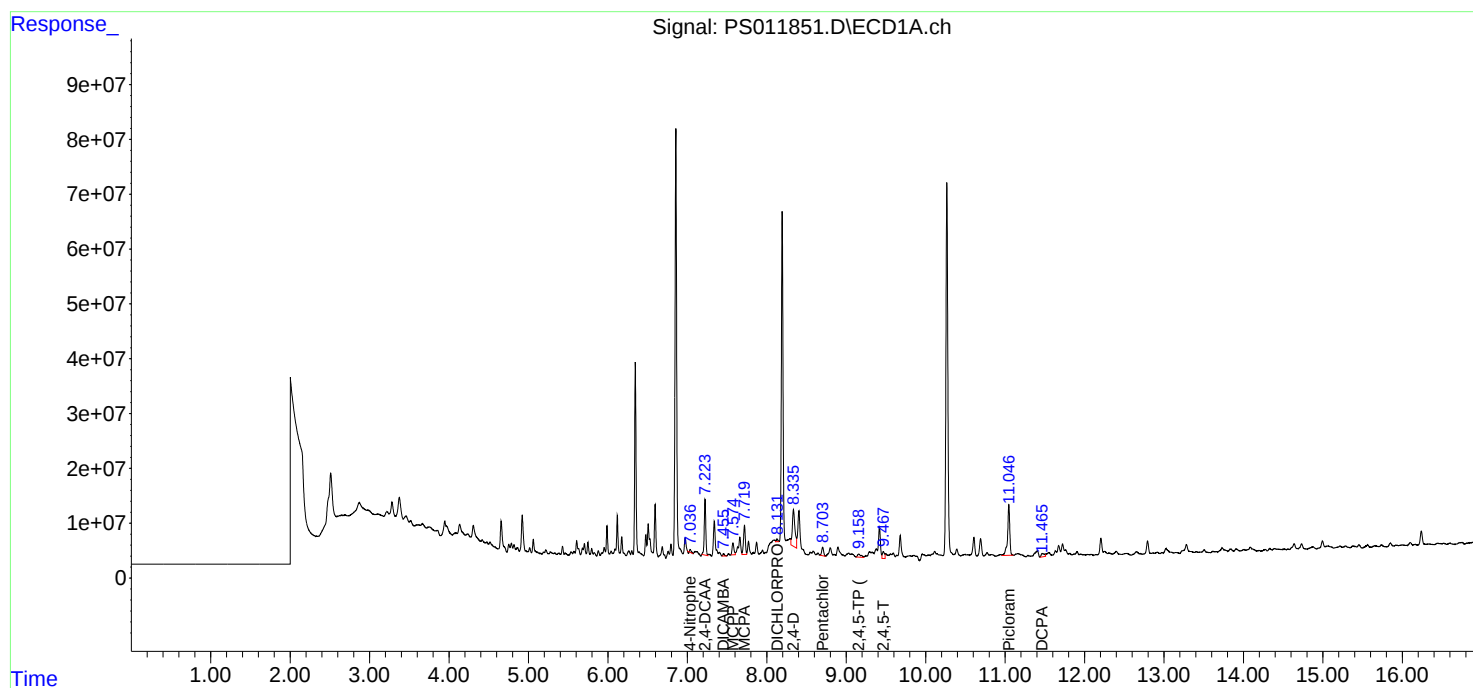
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

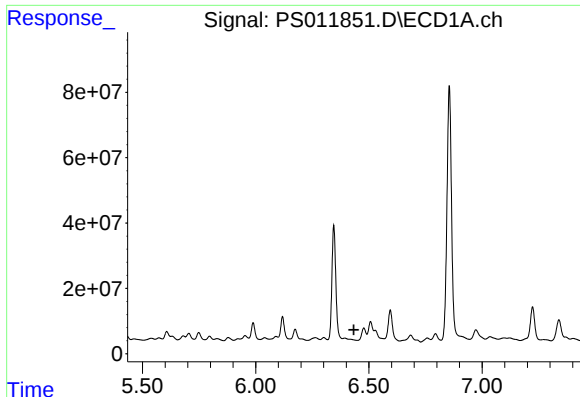
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Integration File signal 2: autoint2.e
Quant Time: Aug 19 14:10:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Integrator: 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

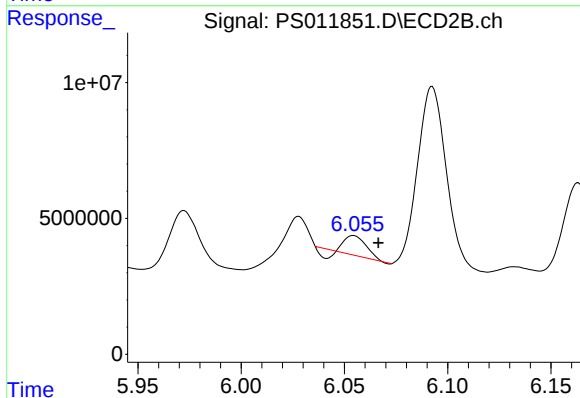




#2 3,5-DICHLOROBENZOIC ACID

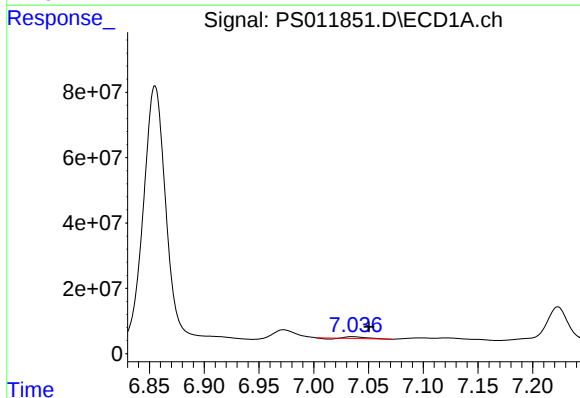
R.T.: 6.393 min
Delta R.T.: -0.041 min
Response: -5895777
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



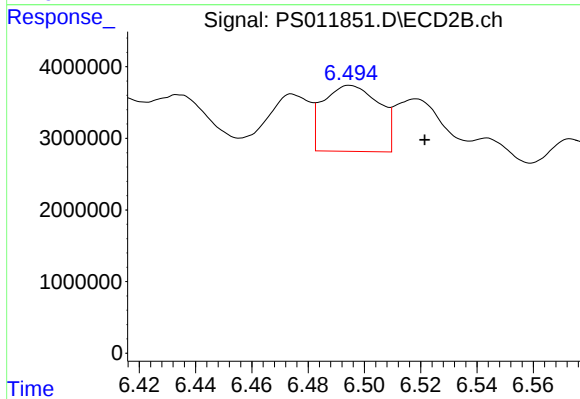
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.055 min
Delta R.T.: -0.012 min
Response: 4133047
Conc: 5.02 ng/ml



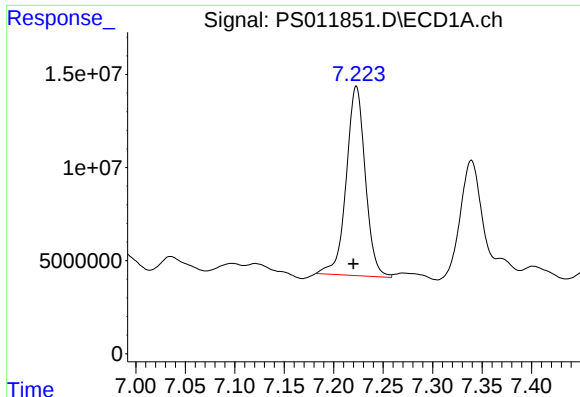
#3 4-Nitrophenol

R.T.: 7.035 min
Delta R.T.: -0.015 min
Response: 4526477
Conc: 7.68 ng/ml



#3 4-Nitrophenol

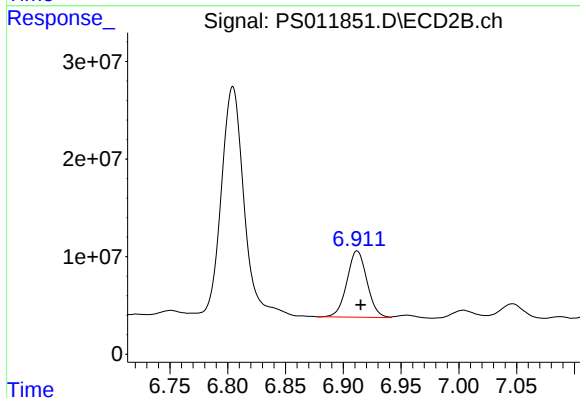
R.T.: 6.495 min
Delta R.T.: -0.026 min
Response: 12715849
Conc: 34.88 ng/ml



#4 2,4-DCAA

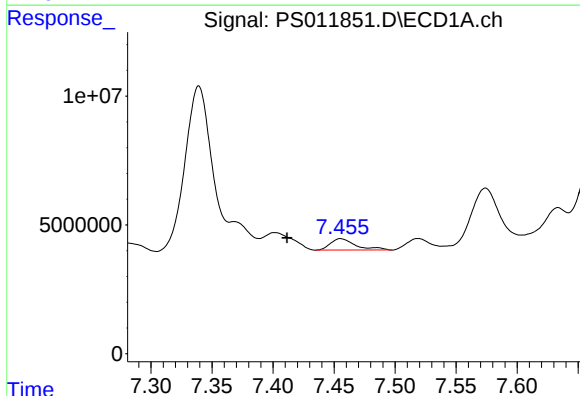
R.T.: 7.223 min
Delta R.T.: 0.003 min
Response: 136039238
Conc: 124.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



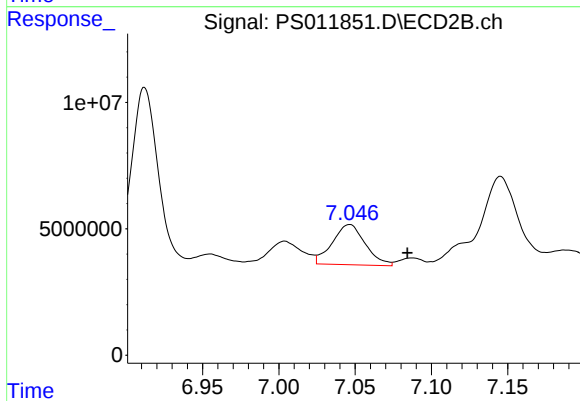
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 81770566
Conc: 152.90 ng/ml



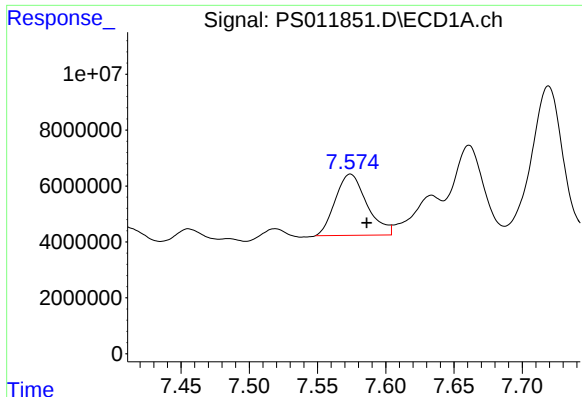
#5 DICAMBA

R.T.: 7.456 min
Delta R.T.: 0.044 min
Response: 6384306
Conc: 1.56 ng/ml



#5 DICAMBA

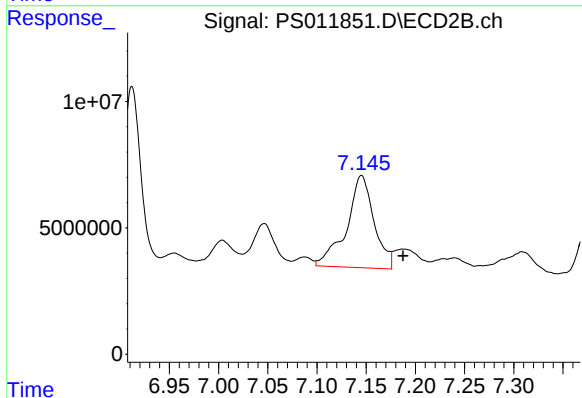
R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 23901157
Conc: 11.06 ng/ml



#6 MCP

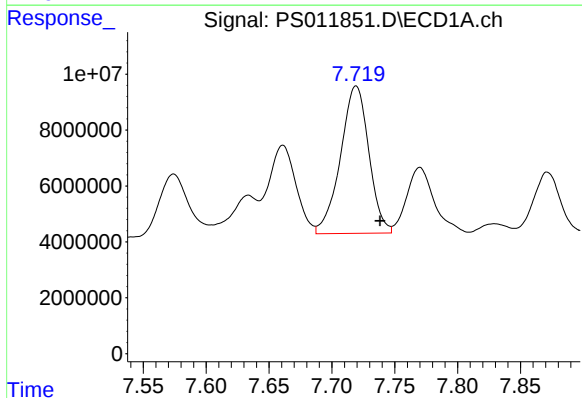
R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 35227312
Conc: 11.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



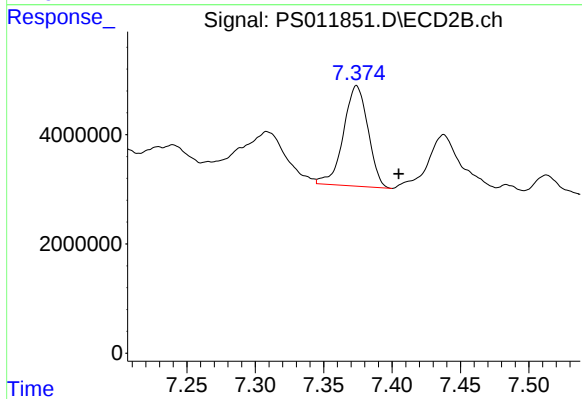
#6 MCP

R.T.: 7.145 min
Delta R.T.: -0.042 min
Response: 71033472
Conc: 40.19 ug/ml



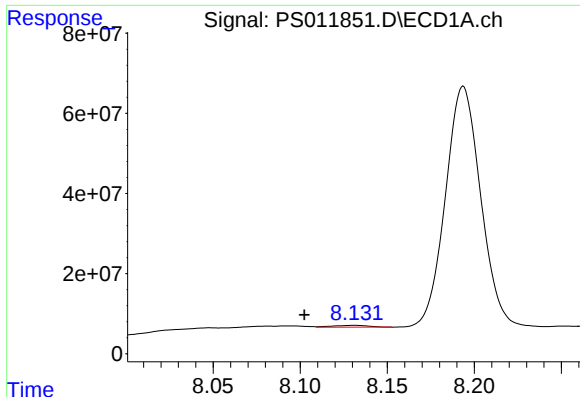
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 82941512
Conc: 18.23 ug/ml



#7 MCPA

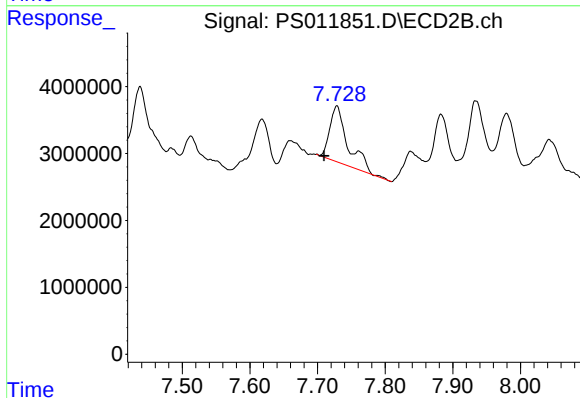
R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 22933480
Conc: 8.37 ug/ml



#8 DICHLORPROP

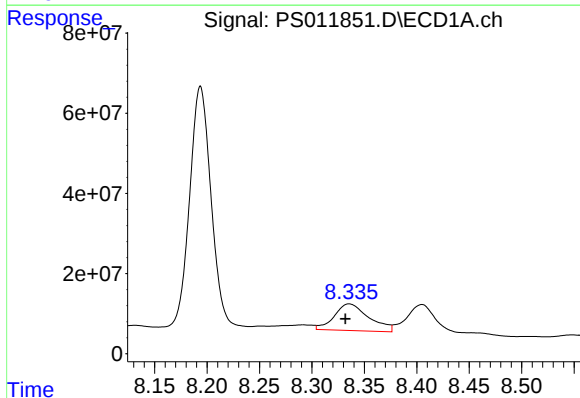
R.T.: 8.131 min
Delta R.T.: 0.029 min
Response: 6469871
Conc: 6.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



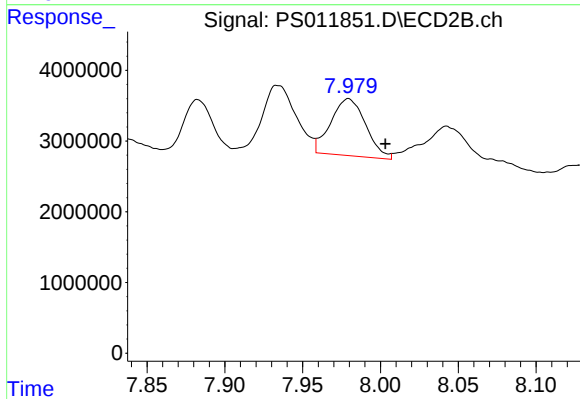
#8 DICHLORPROP

R.T.: 7.728 min
Delta R.T.: 0.019 min
Response: 15743476
Conc: 27.88 ng/ml



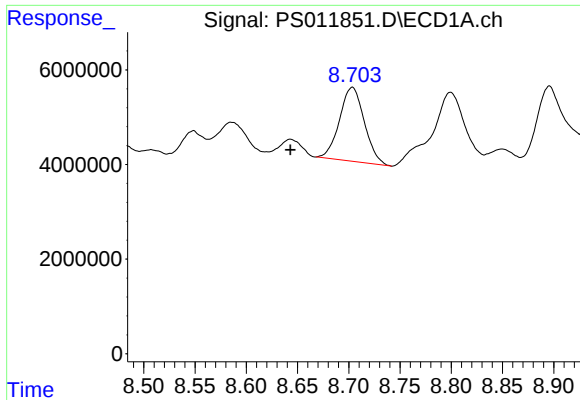
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 153874557
Conc: 136.28 ng/ml



#9 2,4-D

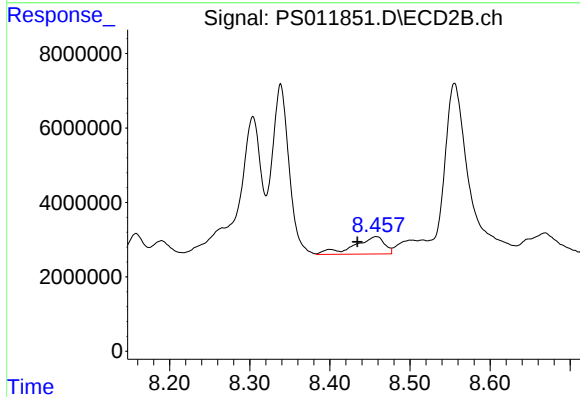
R.T.: 7.979 min
Delta R.T.: -0.024 min
Response: 12587934
Conc: 17.13 ng/ml



#10 Pentachlorophenol

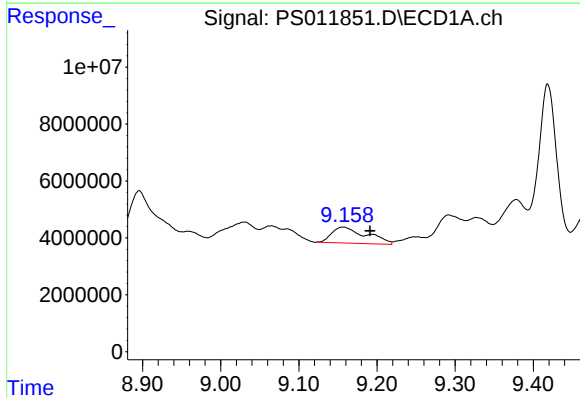
R.T.: 8.703 min
Delta R.T.: 0.060 min
Response: 26325182
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



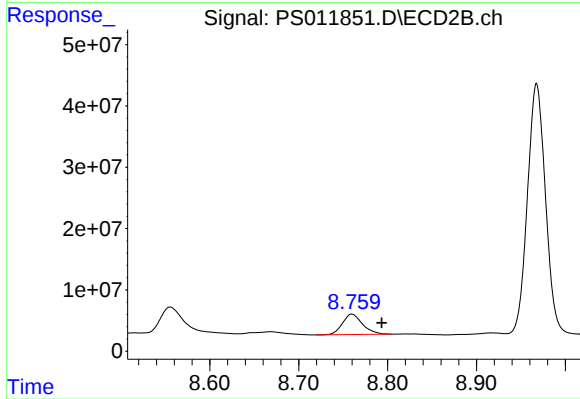
#10 Pentachlorophenol

R.T.: 8.458 min
Delta R.T.: 0.024 min
Response: 12447663
Conc: 1.83 ng/ml



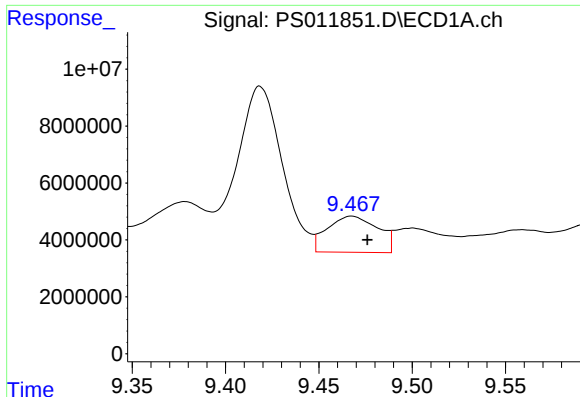
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: -0.035 min
Response: 17319618
Conc: 2.98 ng/ml



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

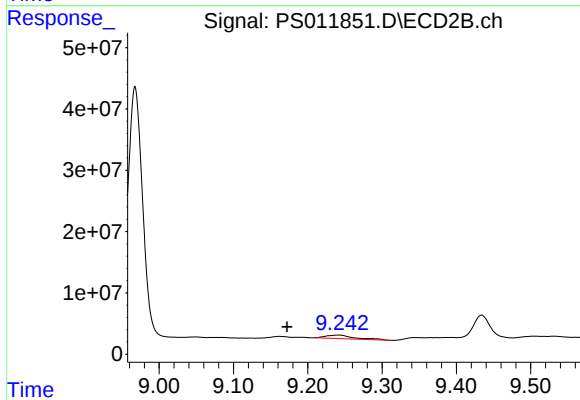
R.T.: 8.760 min
Delta R.T.: -0.033 min
Response: 52445625
Conc: 17.94 ng/ml



#12 2,4,5-T

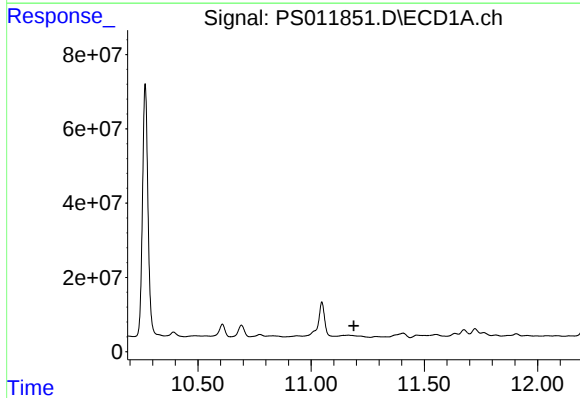
R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 23864275
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



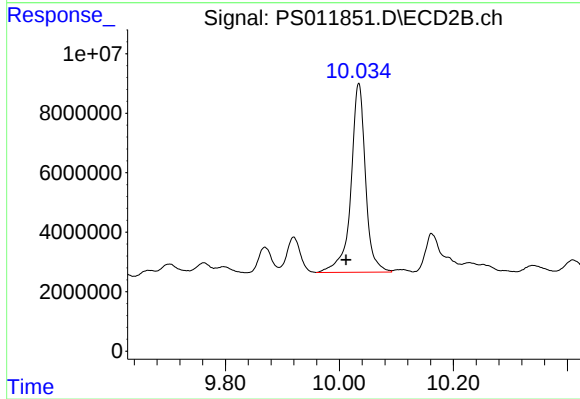
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: 0.069 min
Response: 15695433
Conc: 5.30 ng/ml



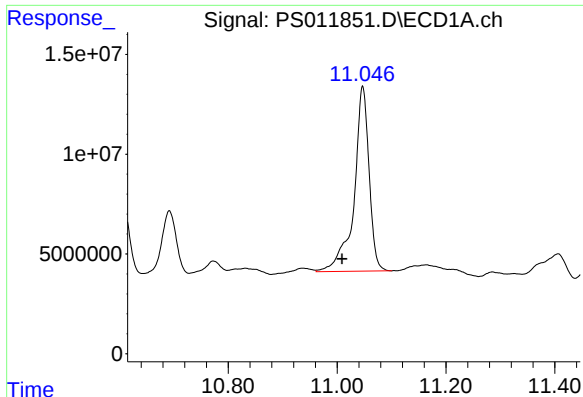
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

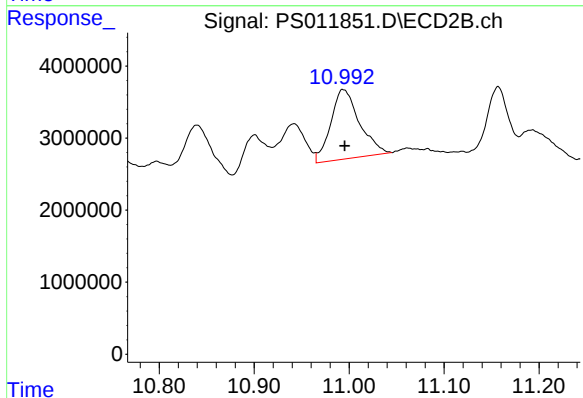
R.T.: 10.034 min
Delta R.T.: 0.022 min
Response: 112654143
Conc: 52.99 ng/ml



#15 Picloram

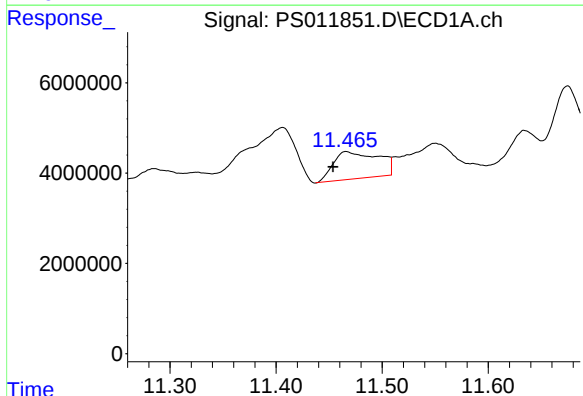
R.T.: 11.047 min
Delta R.T.: 0.038 min
Response: 177664134
Conc: 22.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



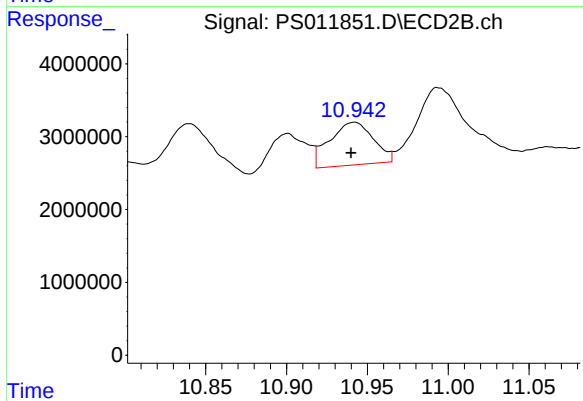
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 20298869
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.013 min
Response: 17713937
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: 0.002 min
Response: 11074390
Conc: 3.01 ng/ml