

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 20:20
 Operator : DD\AJ
 Sample : L1736-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:14:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.938	352.1E6	146.6E6	161.047	152.188
Target Compounds							
1) T	Dalapon	3.004	2.592	80782131	175.0E6	27.001	119.696 #
2) T	3,5-DICHL...	6.468	6.114	13792153	108.4E6	4.816	74.281 #
3) T	4-Nitroph...	7.082	0.000	13422318	0	12.546	N.D. #
5) T	DICAMBA	0.000	7.072	0	27134747	N.D.	6.555
6) T	MCPD	7.606	0.000	17826920	0	2.964	N.D. #
7) T	MCPA	7.739	7.405	33831858	78334688	4.206	17.706 #
8) T	DICHLORPROP	8.082	7.760	25487364	50676940	13.121	50.579 #
10) T	Pentachlo...	8.674	8.463	83450198	78460673	2.876	5.523 #
11) T	2,4,5-TP ...	9.217	8.792	46122066	112.8E6	4.195	20.821 #
12) T	2,4,5-T	9.534	9.195	73231842	39787850	6.849	7.350
13) T	2,4-DB	10.106	9.730	113.9E6	46589279	78.925	66.325
14) T	DINOSEB	11.194	10.062	60717555	103.2E6	7.177	26.109 #
15) T	Picloram	11.017	11.057	60664	52388726	<MDL	7.210 #

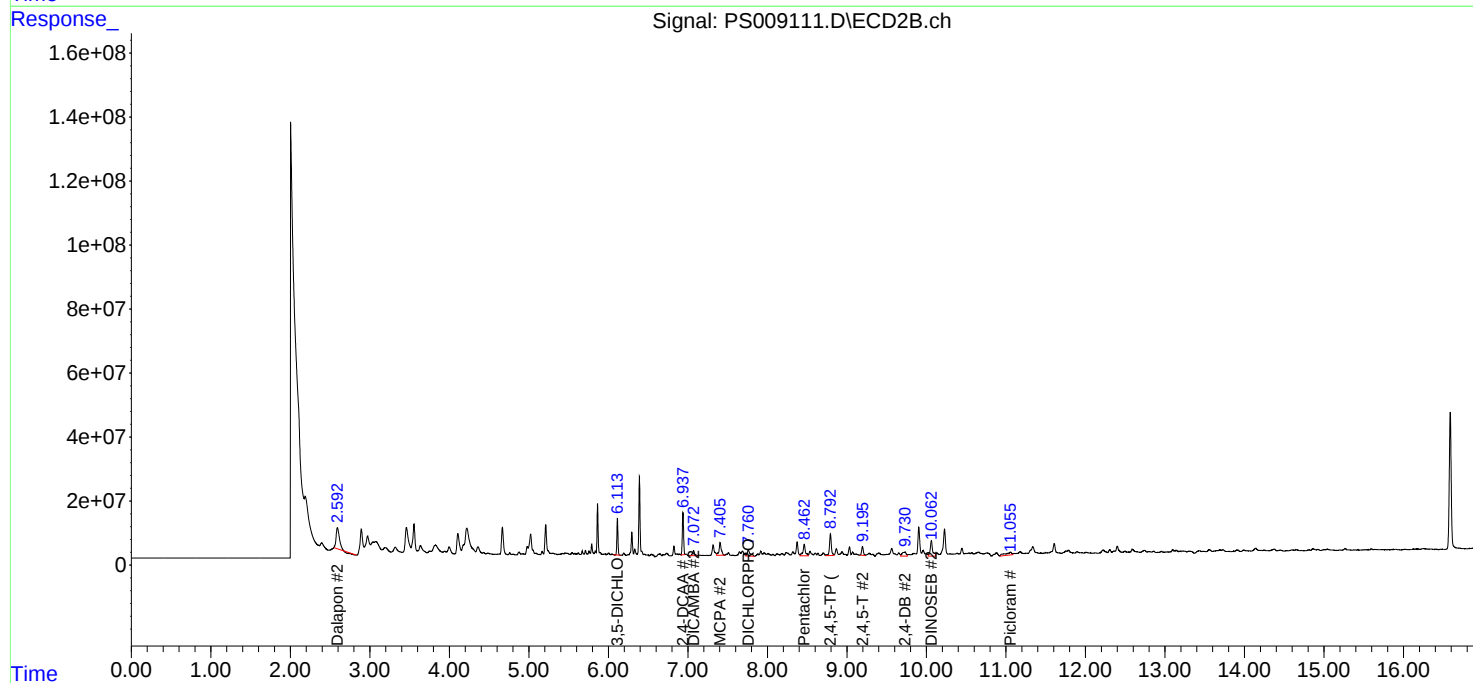
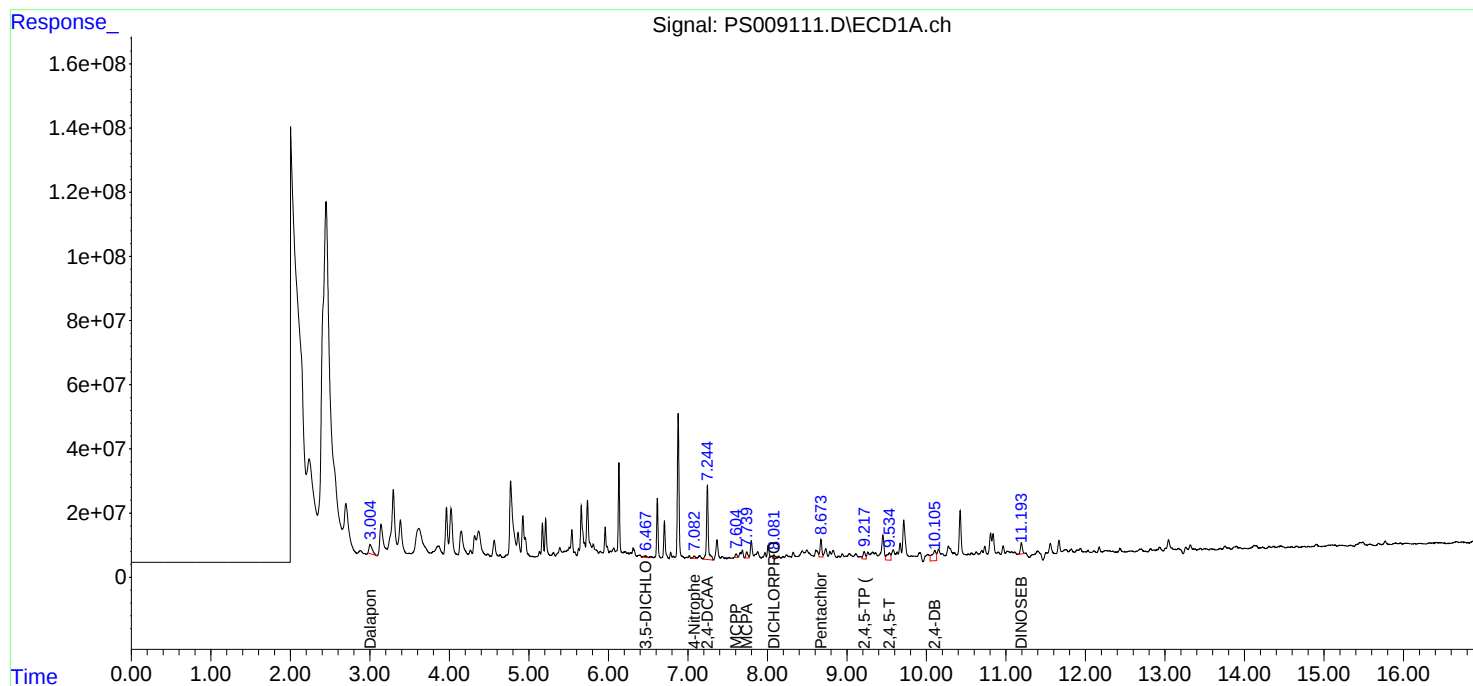
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

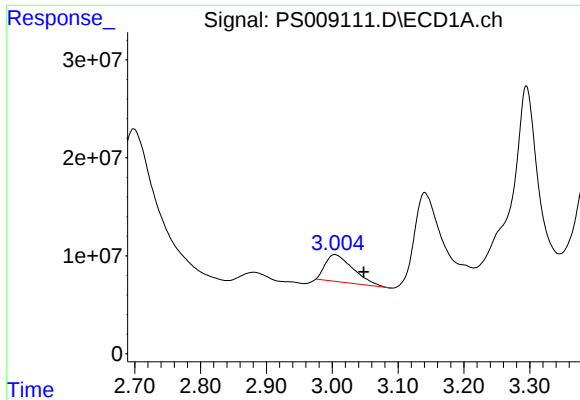
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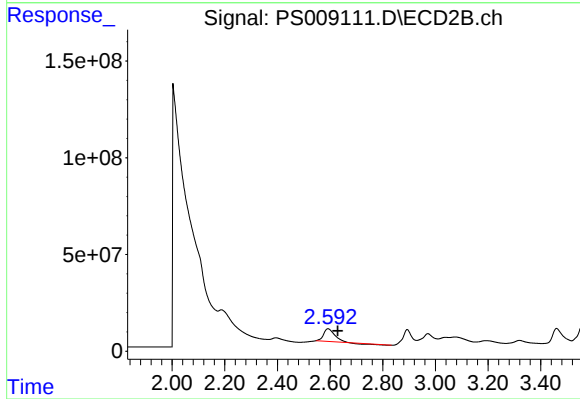




#1 Dalapon

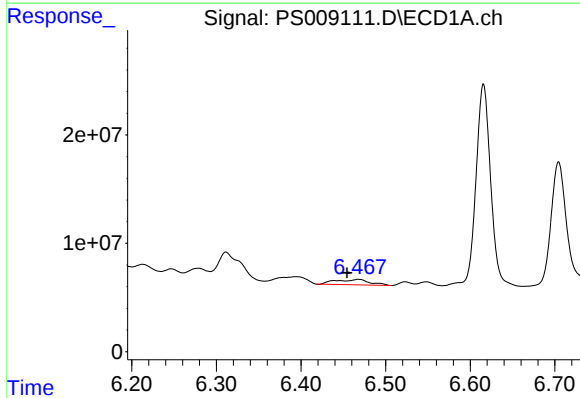
R.T.: 3.004 min
Delta R.T.: -0.044 min
Response: 80782131
Conc: 27.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



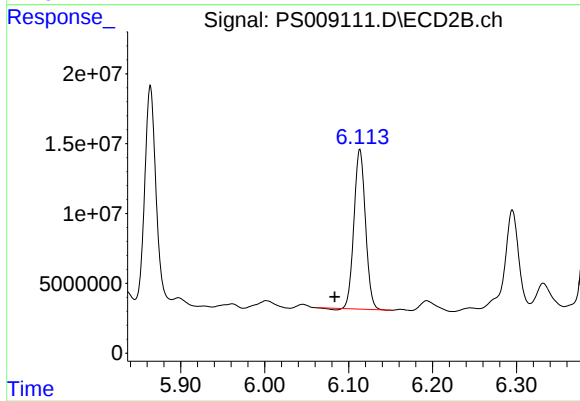
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.038 min
Response: 175022591
Conc: 119.70 ng/ml



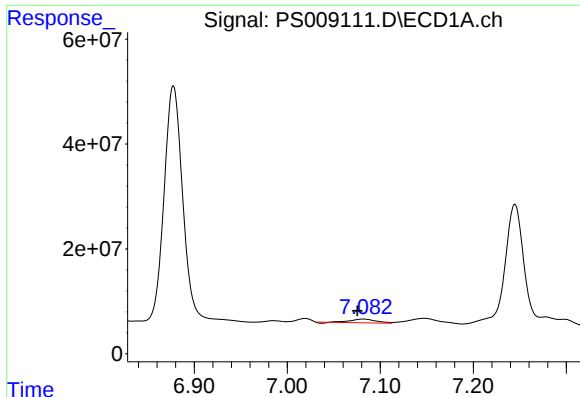
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.013 min
Response: 13792153
Conc: 4.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

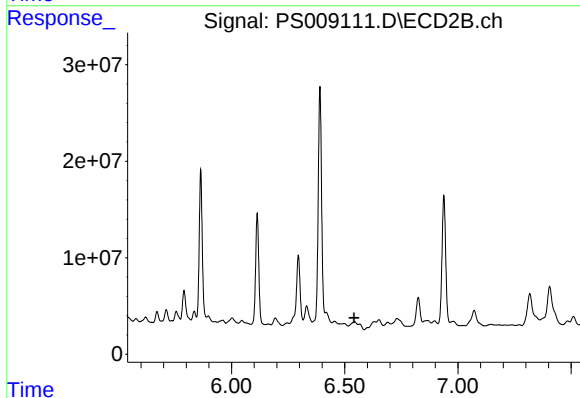
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 108395509
Conc: 74.28 ng/ml



#3 4-Nitrophenol

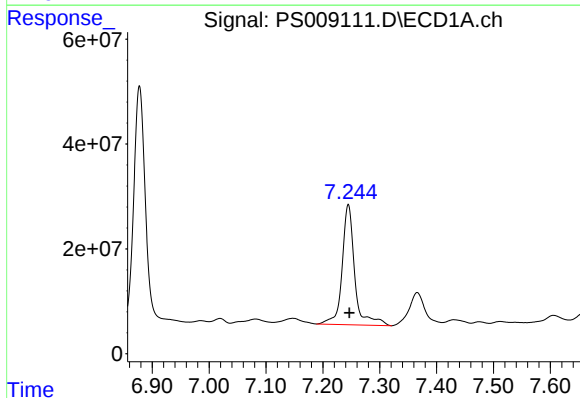
R.T.: 7.082 min
Delta R.T.: 0.006 min
Response: 13422318
Conc: 12.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



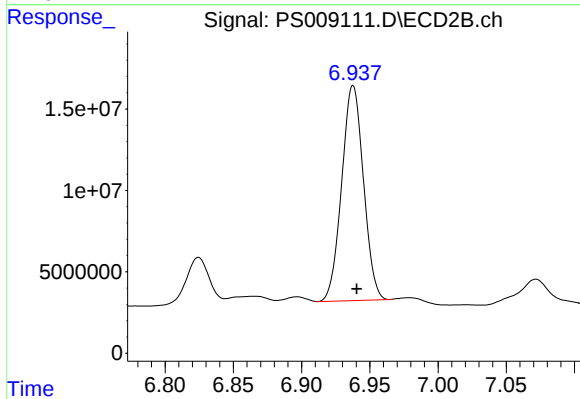
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



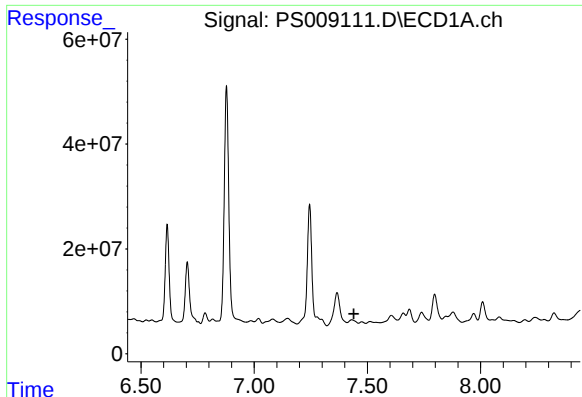
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 352143951
Conc: 161.05 ng/ml



#4 2,4-DCAA

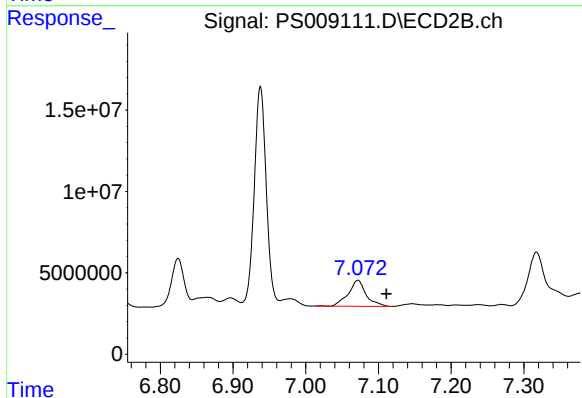
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 146641945
Conc: 152.19 ng/ml



#5 DICAMBA

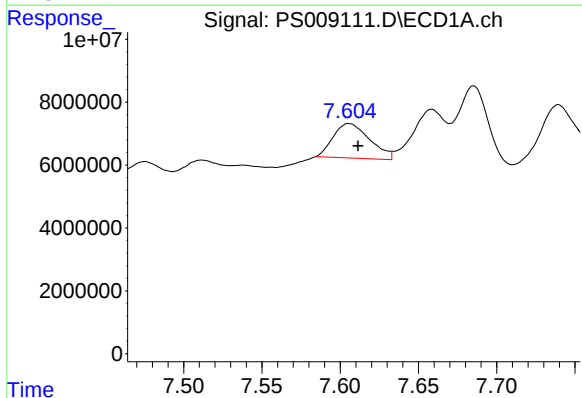
R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



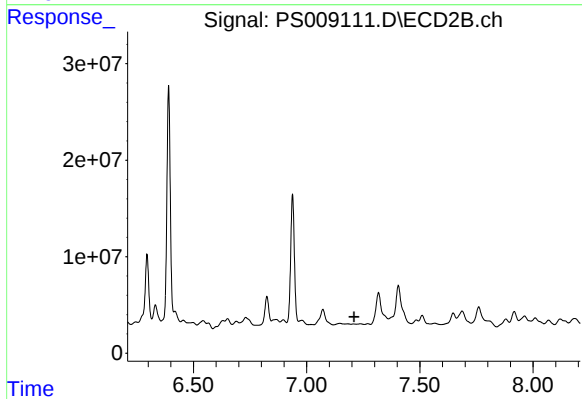
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.040 min
Response: 27134747
Conc: 6.56 ng/ml



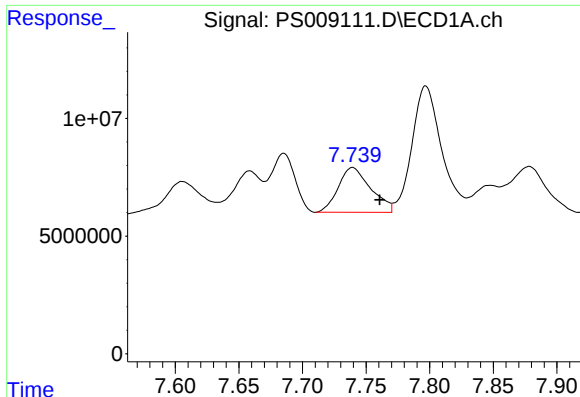
#6 MCP

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 17826920
Conc: 2.96 ug/ml



#6 MCP

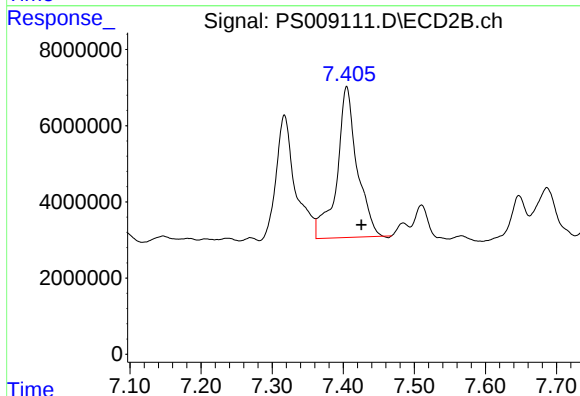
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

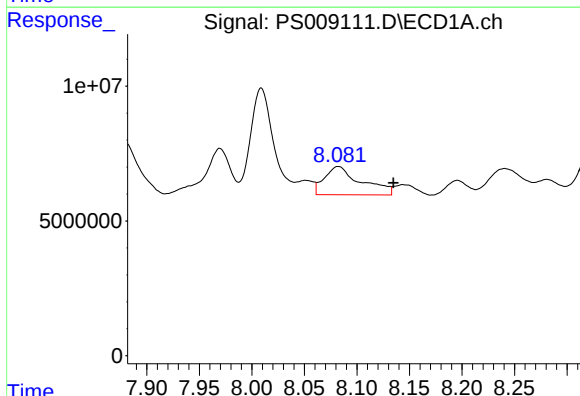
R.T.: 7.739 min
Delta R.T.: -0.021 min
Response: 33831858
Conc: 4.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



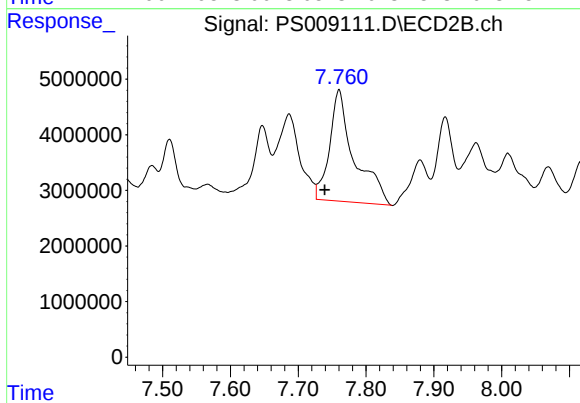
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.021 min
Response: 78334688
Conc: 17.71 ug/ml



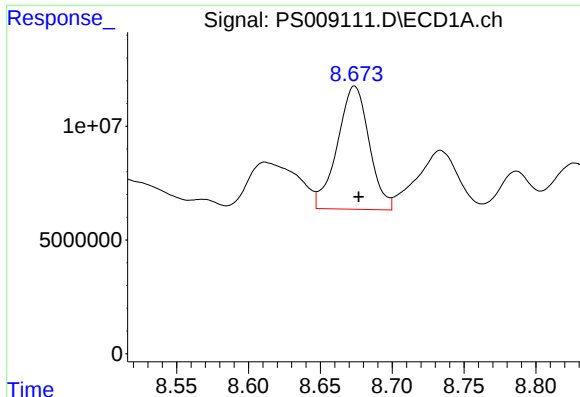
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: -0.053 min
Response: 25487364
Conc: 13.12 ng/ml



#8 DICHLORPROP

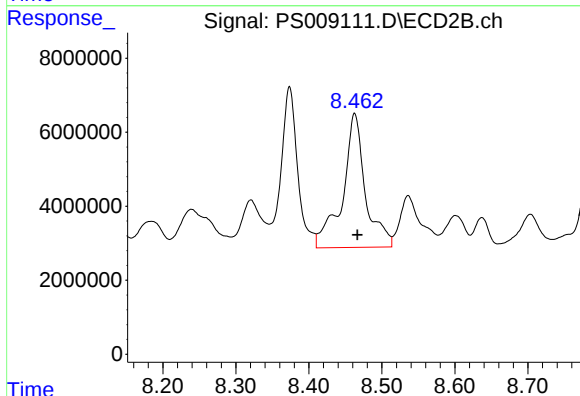
R.T.: 7.760 min
Delta R.T.: 0.021 min
Response: 50676940
Conc: 50.58 ng/ml



#10 Pentachlorophenol

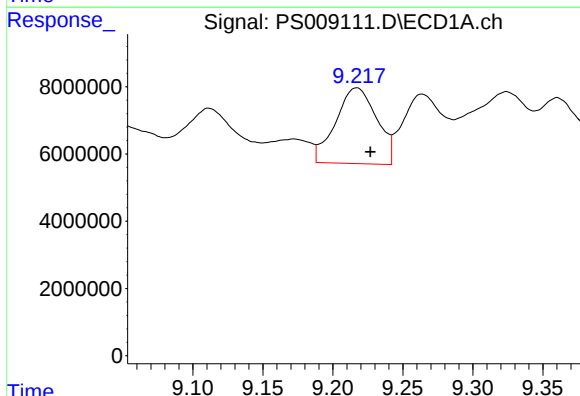
R.T.: 8.674 min
Delta R.T.: -0.003 min
Response: 83450198
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



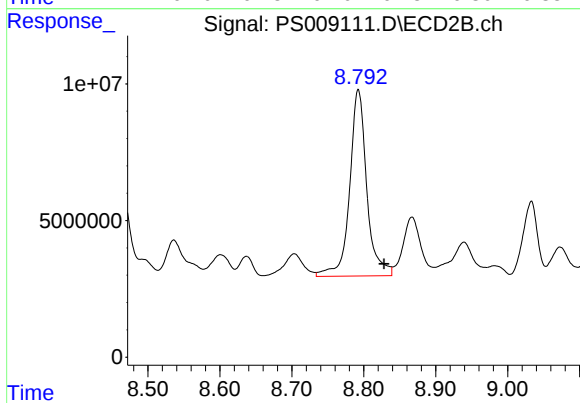
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 78460673
Conc: 5.52 ng/ml



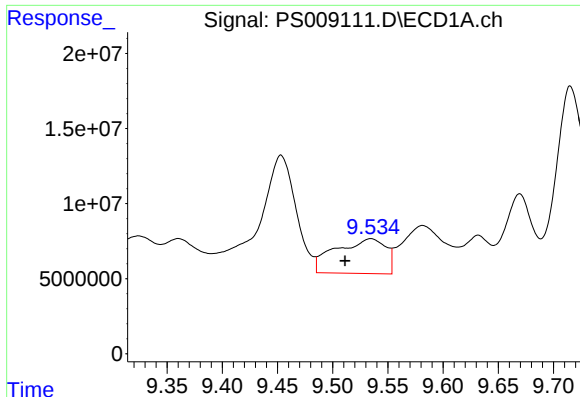
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: -0.010 min
Response: 46122066
Conc: 4.19 ng/ml



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

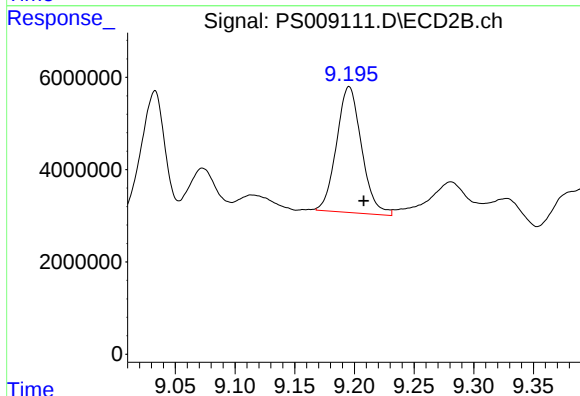
R.T.: 8.792 min
Delta R.T.: -0.036 min
Response: 112785726
Conc: 20.82 ng/ml



#12 2,4,5-T

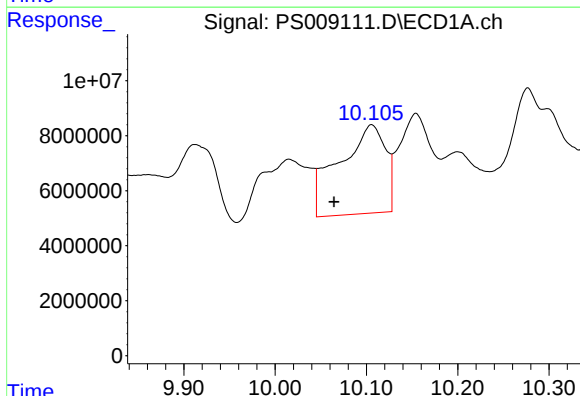
R.T.: 9.534 min
Delta R.T.: 0.023 min
Response: 73231842
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



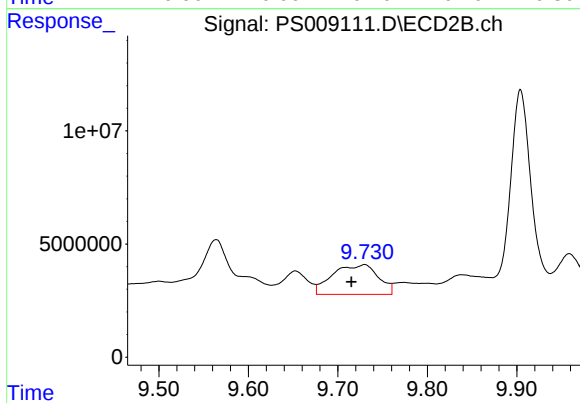
#12 2,4,5-T

R.T.: 9.195 min
Delta R.T.: -0.012 min
Response: 39787850
Conc: 7.35 ng/ml



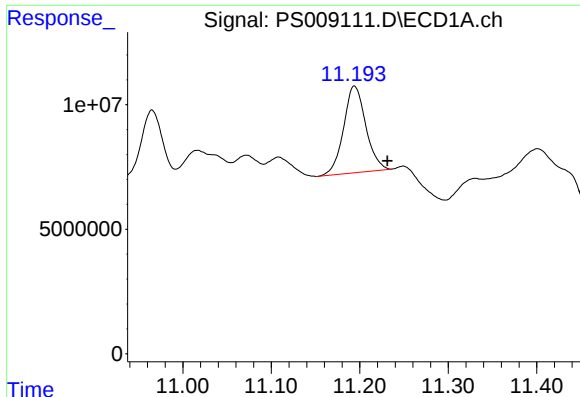
#13 2,4-DB

R.T.: 10.106 min
Delta R.T.: 0.041 min
Response: 113891981
Conc: 78.93 ng/ml



#13 2,4-DB

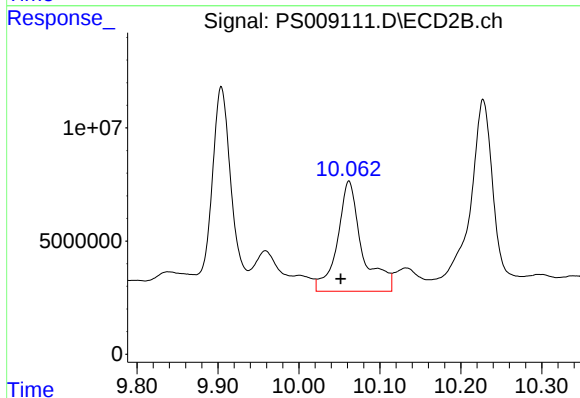
R.T.: 9.730 min
Delta R.T.: 0.014 min
Response: 46589279
Conc: 66.33 ng/ml



#14 DINOSEB

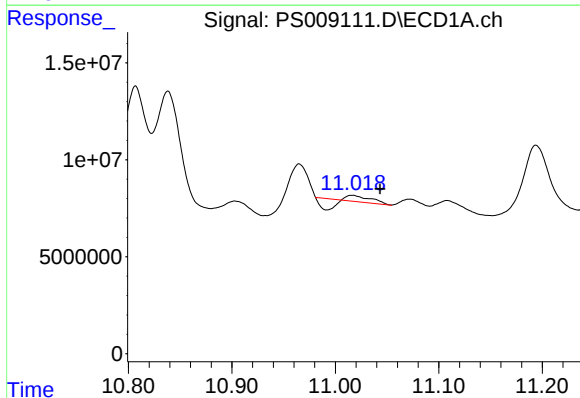
R.T.: 11.194 min
Delta R.T.: -0.037 min
Response: 60717555
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



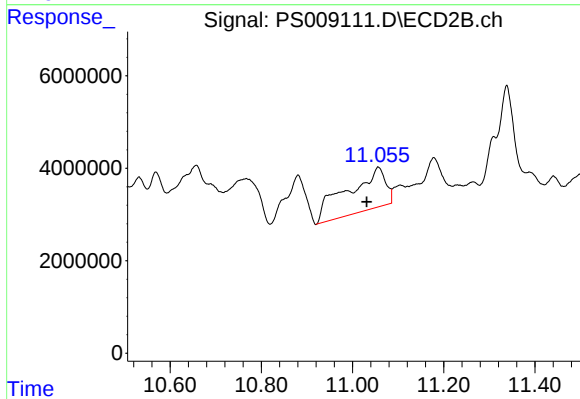
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.010 min
Response: 103236271
Conc: 26.11 ng/ml



#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.027 min
Response: 60664
Conc: N.D.



#15 Picloram

R.T.: 11.057 min
Delta R.T.: 0.025 min
Response: 52388726
Conc: 7.21 ng/ml