

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 17:40
 Operator : DD\AJ
 Sample : L1778-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:23:28 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 x 0.5 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	6.937	221.2E6	84458640	101.157	87.653
Target Compounds							
2) T	3,5-DICHL...	0.000	6.113	0	149.2E6	N.D.	102.244
3) T	4-Nitroph...	0.000	6.567	0	13709845	N.D.	23.718
5) T	DICAMBA	7.372	0.000	131.3E6	0	16.161	N.D. #
7) T	MCPA	7.797	7.405	191.3E6	137.6E6	23.783	31.091 #
8) T	DICHLORPROP	0.000	7.757	0	68162928	N.D.	68.032
10) T	Pentachlo...	8.738	8.495	57155053	16784461	1.969	1.181 #
11) T	2,4,5-TP ...	0.000	8.790	0	40350808	N.D.	7.449
12) T	2,4,5-T	9.451	0.000	97585112	0	9.127	N.D. #
13) T	2,4-DB	10.107	9.732	69525100	63409776	48.180	90.271 #
14) T	DINOSEB	0.000	10.059	0	44610945	N.D.	11.282
15) T	Picloram	0.000	11.027	0	14856343	N.D.	2.044
16) T	DCPA	0.000	10.969	0	26126528	N.D.	3.776

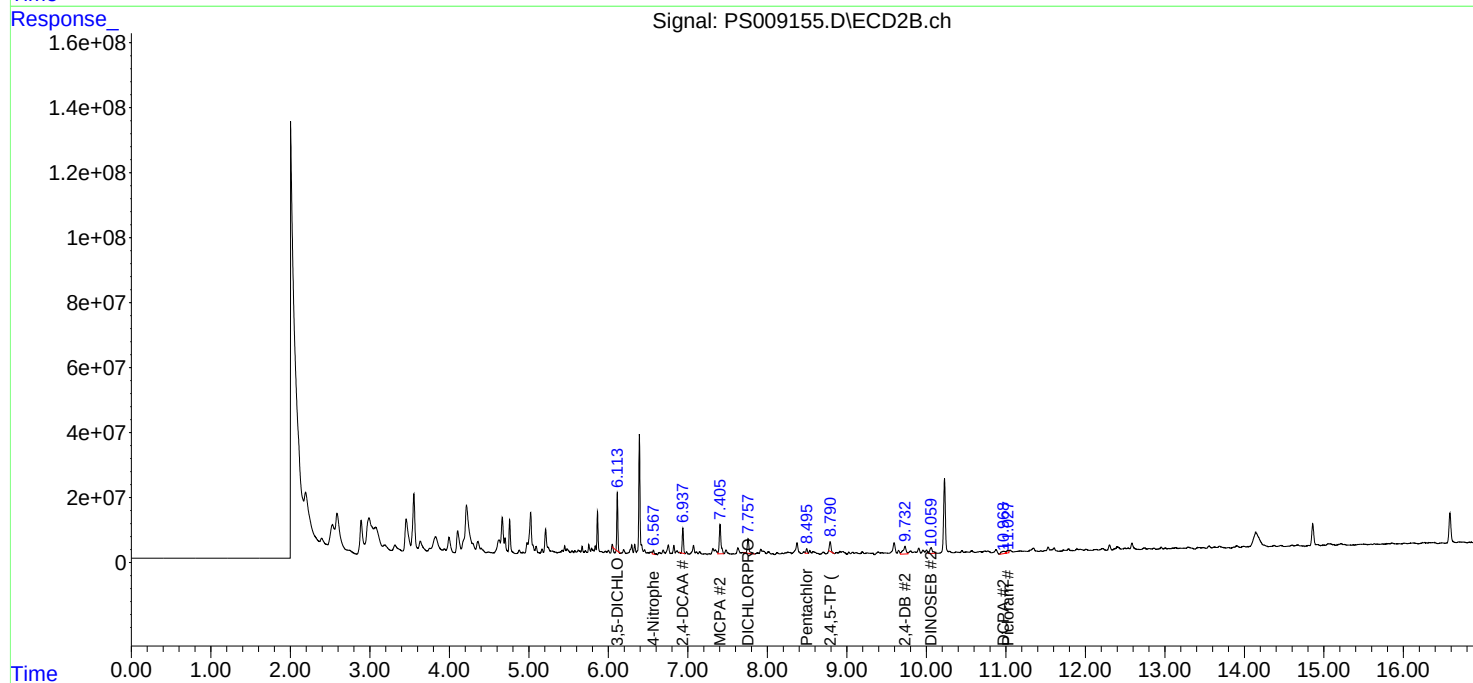
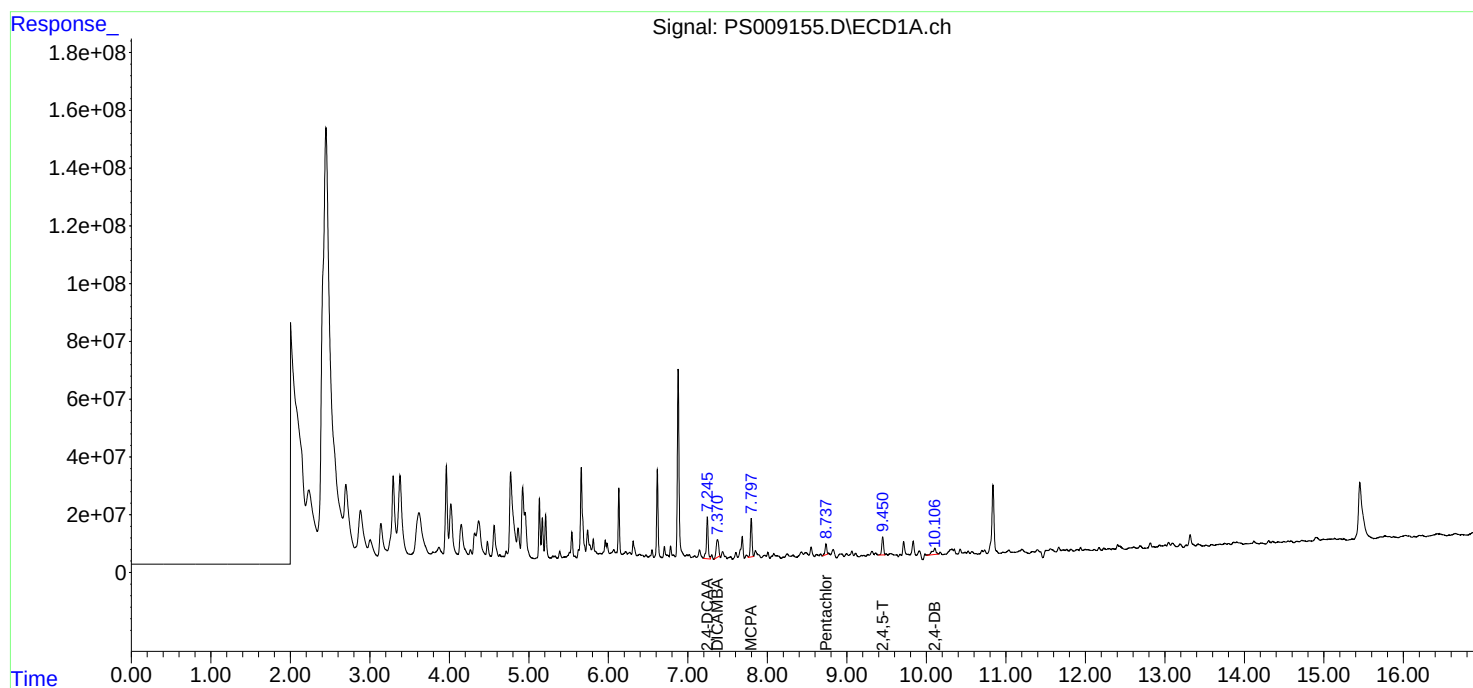
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

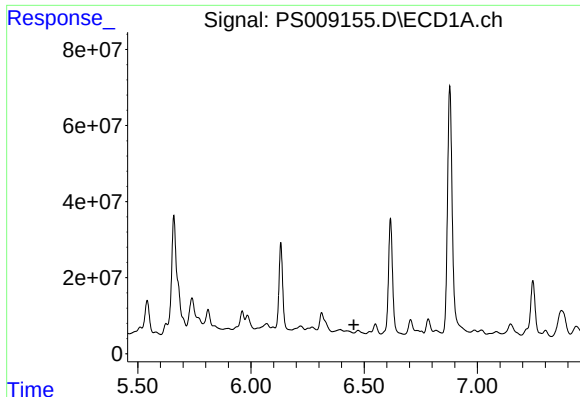
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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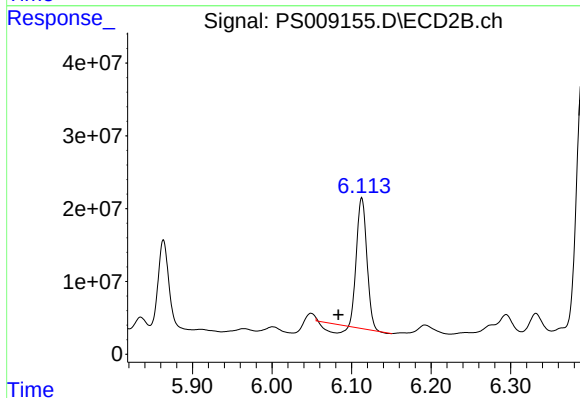




#2 3,5-DICHLOROBENZOIC ACID

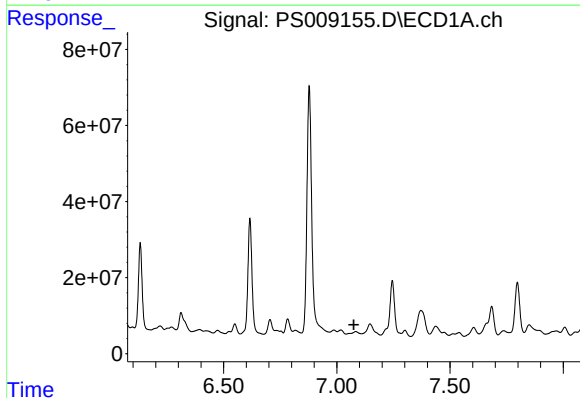
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



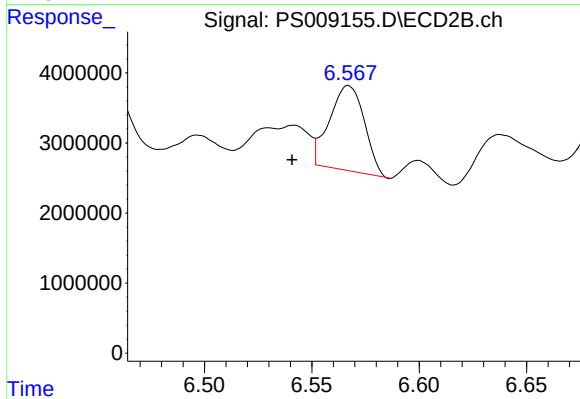
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 149201447
Conc: 102.24 ng/ml



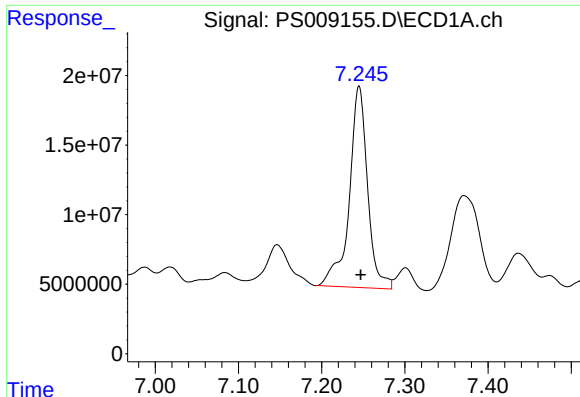
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

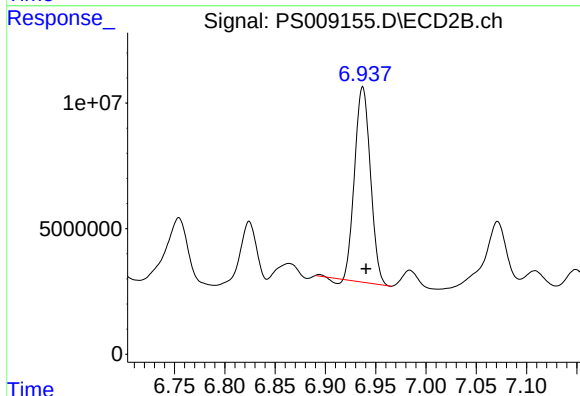
R.T.: 6.567 min
Delta R.T.: 0.026 min
Response: 13709845
Conc: 23.72 ng/ml



#4 2,4-DCAA

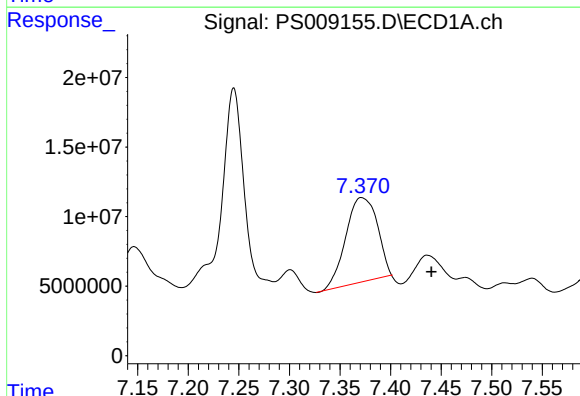
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 221188353
Conc: 101.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



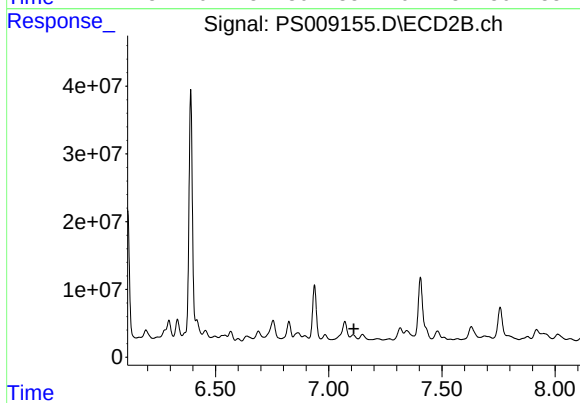
#4 2,4-DCAA

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 84458640
Conc: 87.65 ng/ml



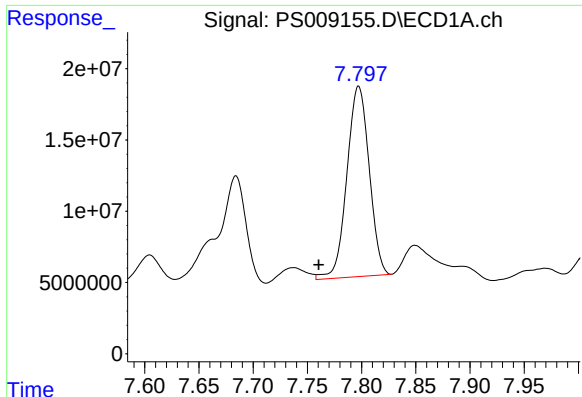
#5 DICAMBA

R.T.: 7.372 min
Delta R.T.: -0.068 min
Response: 131291639
Conc: 16.16 ng/ml



#5 DICAMBA

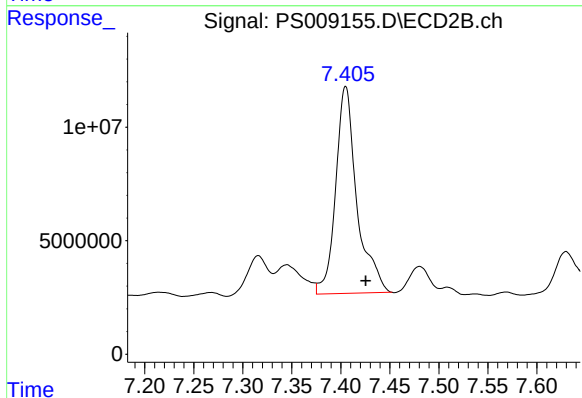
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#7 MCPA

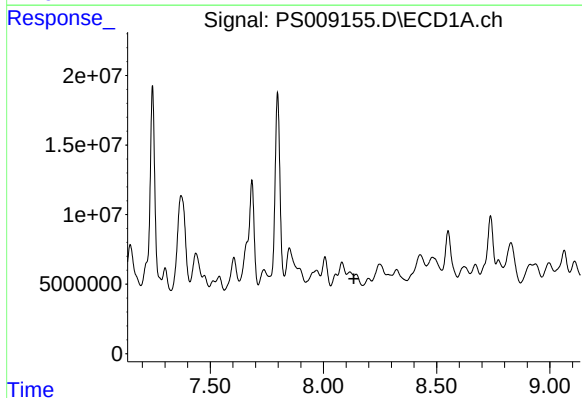
R.T.: 7.797 min
Delta R.T.: 0.037 min
Response: 191308342
Conc: 23.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



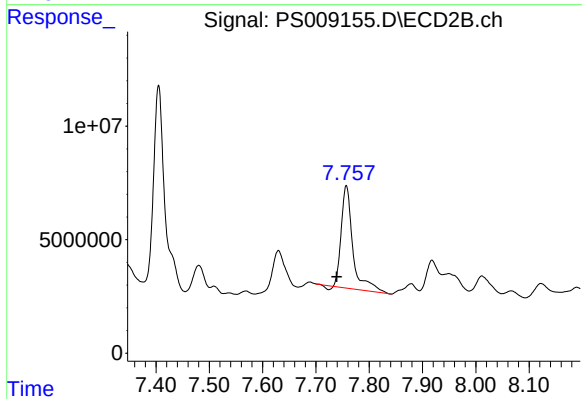
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.021 min
Response: 137552483
Conc: 31.09 ug/ml



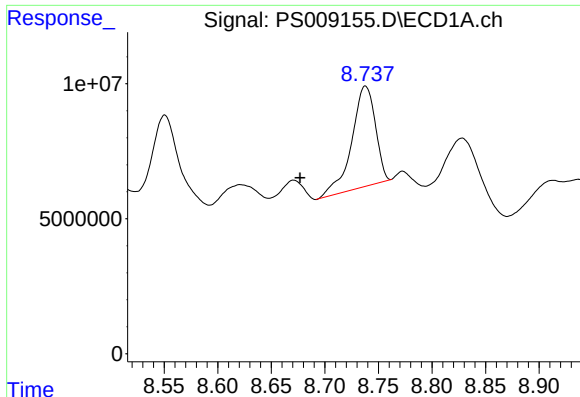
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

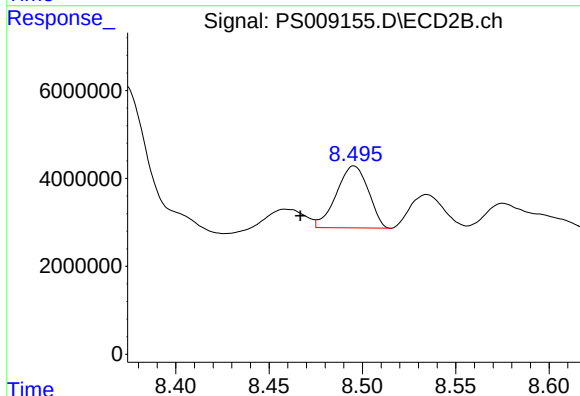
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 68162928
Conc: 68.03 ng/ml



#10 Pentachlorophenol

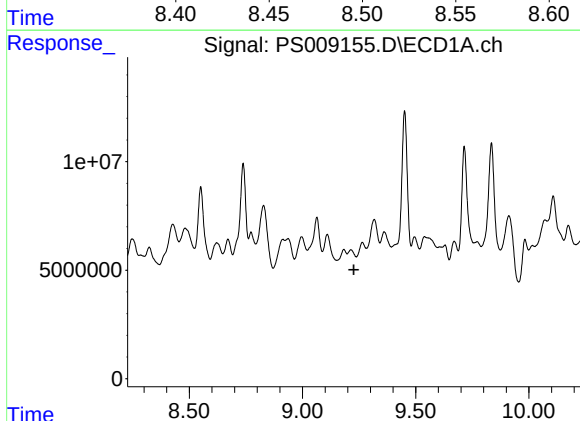
R.T.: 8.738 min
Delta R.T.: 0.061 min
Response: 57155053
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



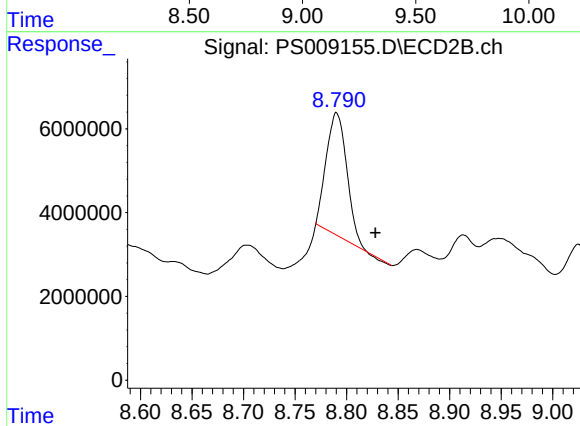
#10 Pentachlorophenol

R.T.: 8.495 min
Delta R.T.: 0.029 min
Response: 16784461
Conc: 1.18 ng/ml



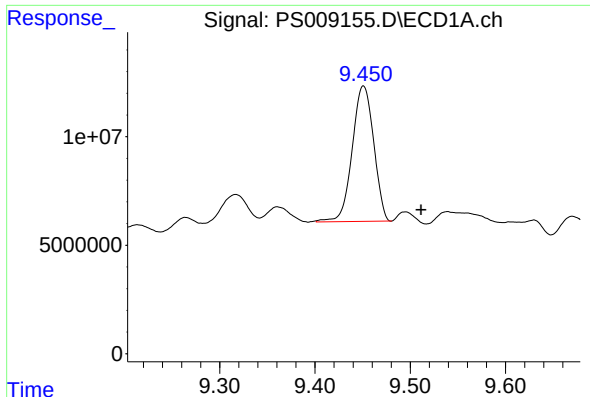
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



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

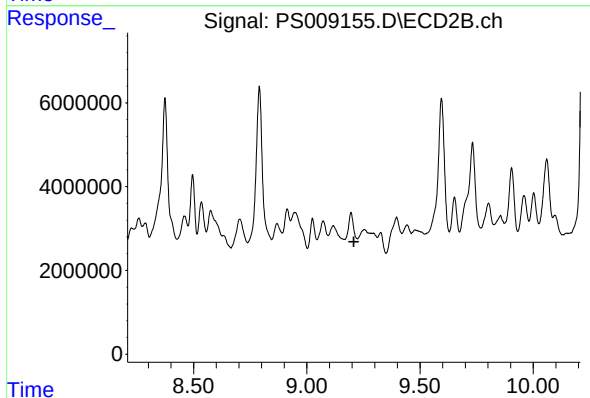
R.T.: 8.790 min
Delta R.T.: -0.038 min
Response: 40350808
Conc: 7.45 ng/ml



#12 2,4,5-T

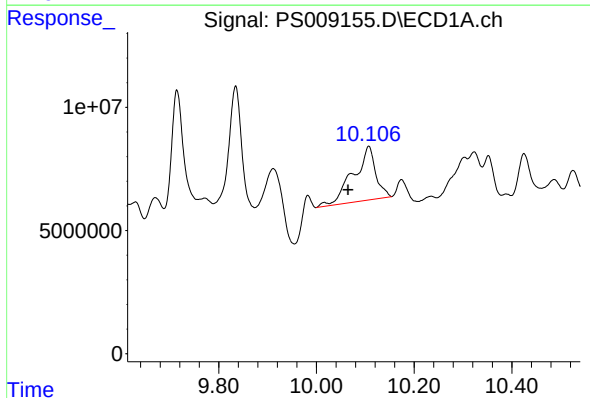
R.T.: 9.451 min
Delta R.T.: -0.060 min
Response: 97585112
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



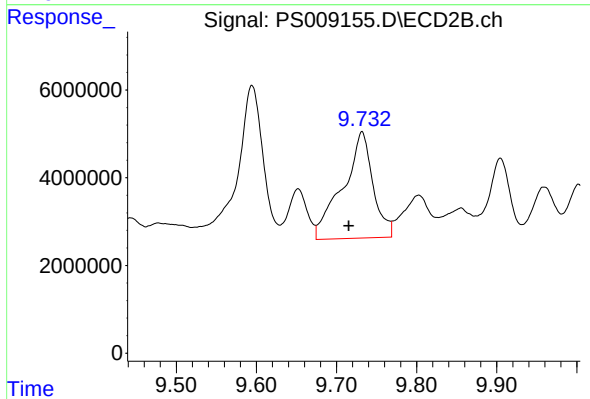
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



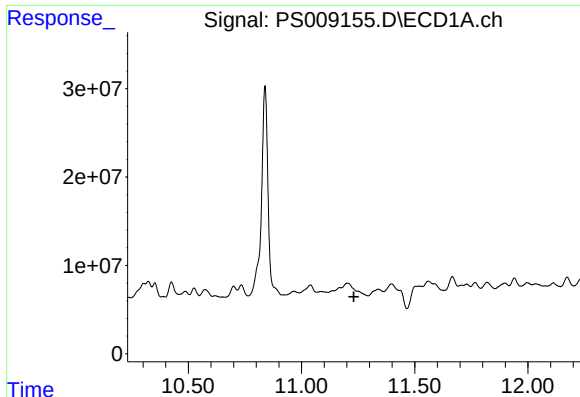
#13 2,4-DB

R.T.: 10.107 min
Delta R.T.: 0.043 min
Response: 69525100
Conc: 48.18 ng/ml



#13 2,4-DB

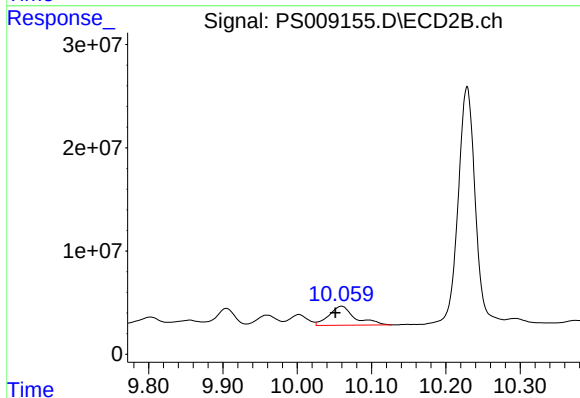
R.T.: 9.732 min
Delta R.T.: 0.017 min
Response: 63409776
Conc: 90.27 ng/ml



#14 DINOSEB

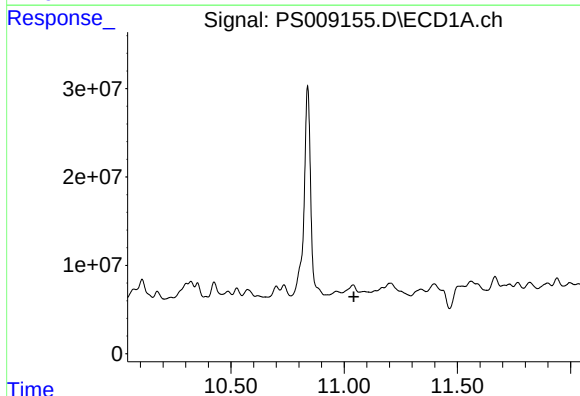
R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



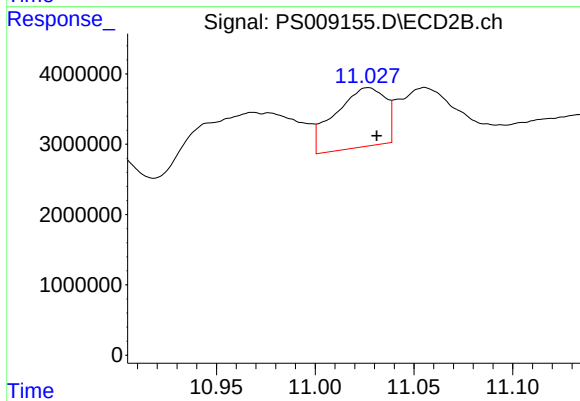
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.008 min
Response: 44610945
Conc: 11.28 ng/ml



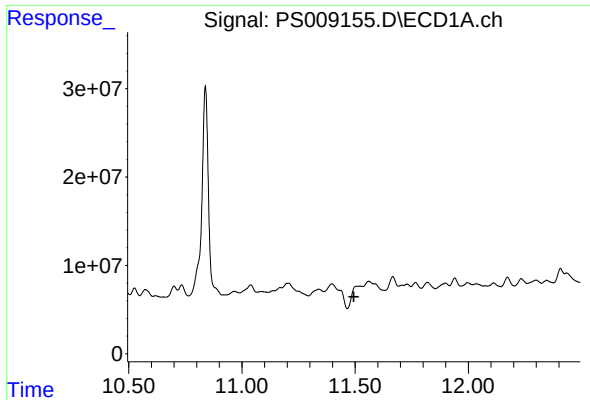
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.043 min
Response: 0
Conc: N.D.



#15 Picloram

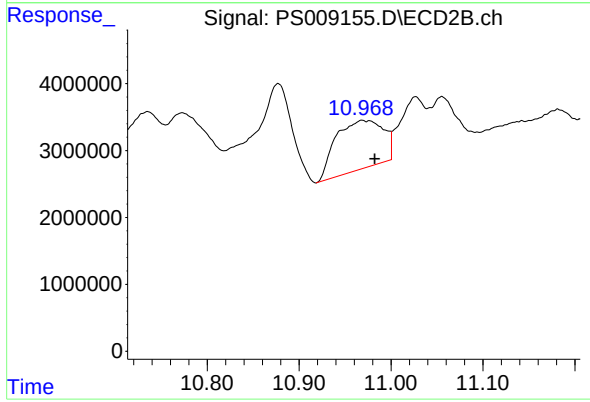
R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 14856343
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.969 min
Delta R.T.: -0.013 min
Response: 26126528
Conc: 3.78 ng/ml