

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2020 00:55
 Operator : DD\AJ
 Sample : L1792-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:00:54 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	811.0E6	371.0E6	370.910	385.074
Target Compounds							
1) T	Dalapon	0.000	2.588	0	98210797	N.D.	67.166
2) T	3,5-DICHL...	0.000	6.070	0	11915692	N.D.	8.166
3) T	4-Nitroph...	7.114	6.538	187.6E6	59842263	175.347	103.527 #
5) T	DICAMBA	0.000	7.163	0	28897938	N.D.	6.981
6) T	MCPD	0.000	7.163	0	28897938	N.D.	9.533
7) T	MCPA	7.739	7.404	257.9E6	105.6E6	32.056	23.867 #
8) T	DICHLORPROP	8.151	7.754	83547395	34384779	43.010	34.318
9) T	2,4-D	8.356	8.019	57746878	130.7E6	27.866	110.339 #
10) T	Pentachlo...	0.000	8.532	0	33842620	N.D.	2.382
11) T	2,4,5-TP ...	0.000	8.784	0	39615546	N.D.	7.313
12) T	2,4,5-T	9.548	9.202	112.1E6	117.3E6	10.486	21.669 #
13) T	2,4-DB	10.075	9.735	75870971	39505884	52.577	56.241
14) T	DINOSEB	0.000	10.072	0	250.7E6	N.D.	63.393
15) T	Picloram	11.039	11.026	159.2E6	19125484	11.625	2.632 #
16) T	DCPA	11.513	11.026	66309811	19125484	4.826	2.764 #

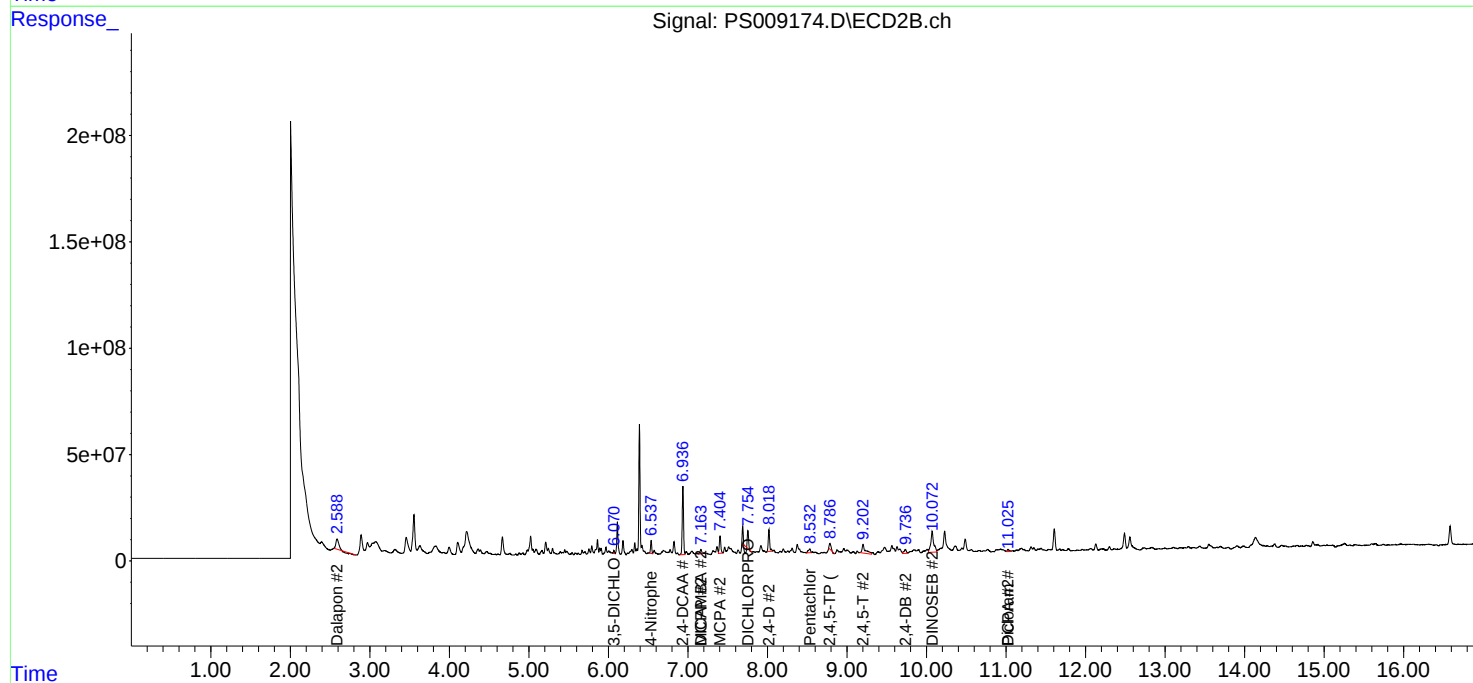
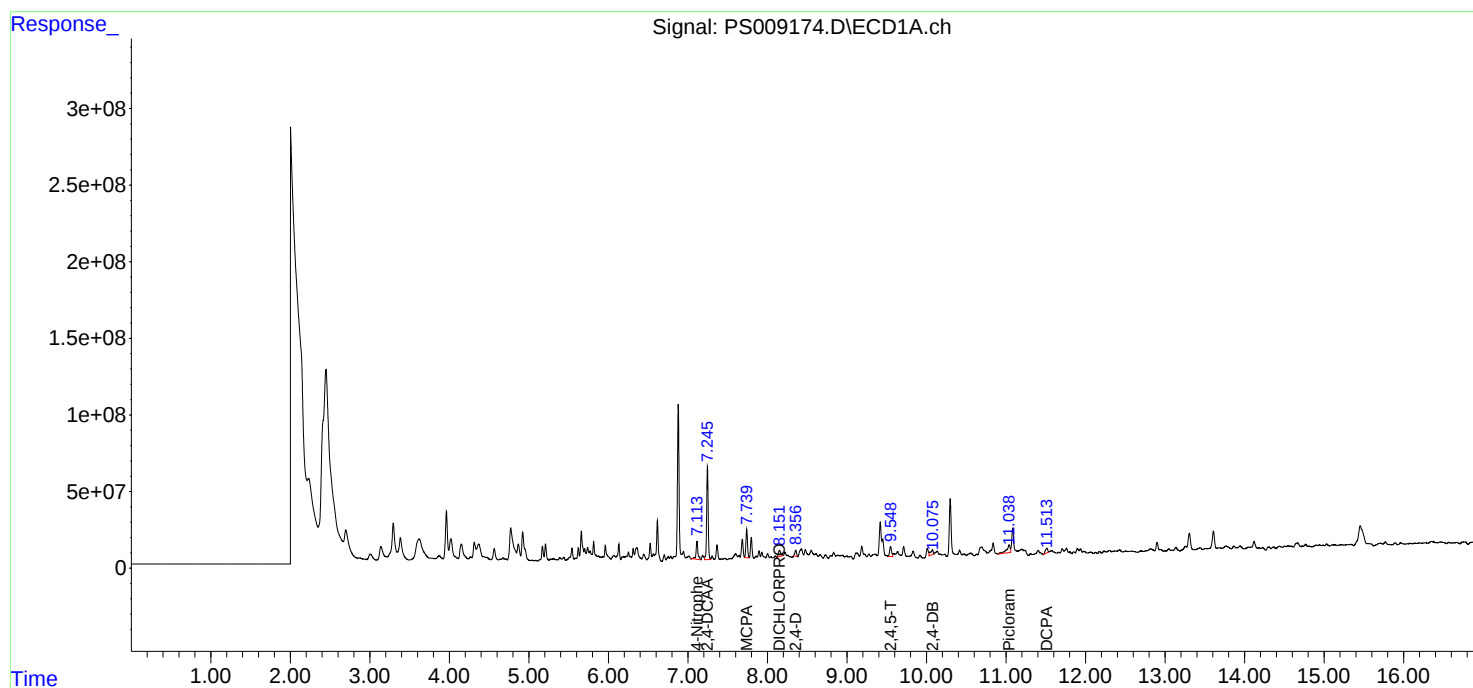
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

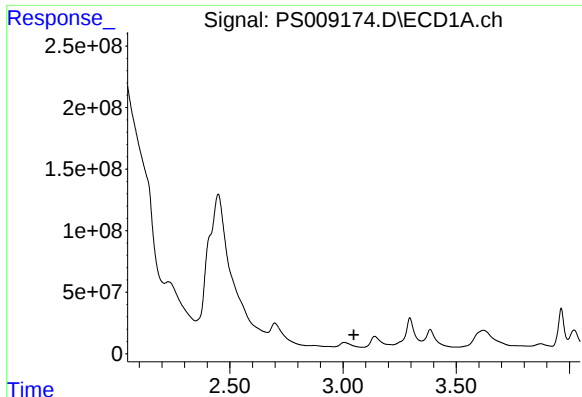
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Quant Time: Mar 07 04:00:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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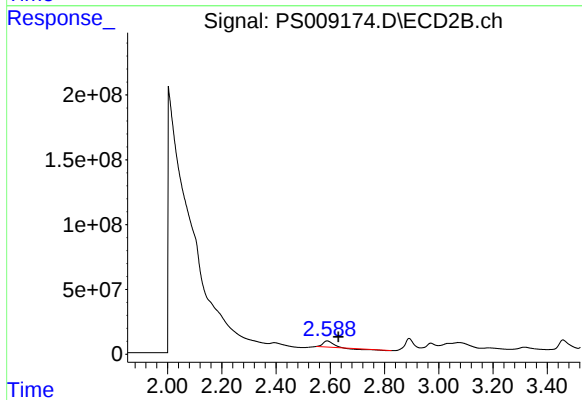




#1 Dalapon

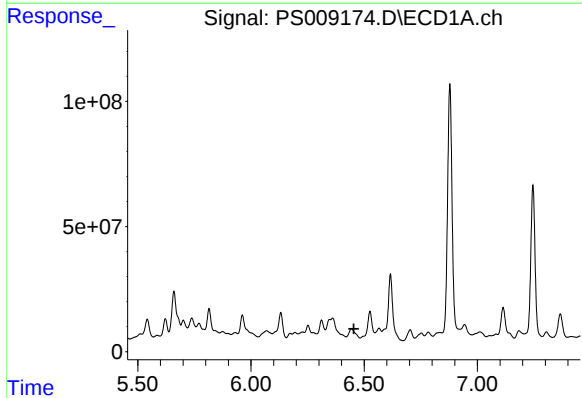
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



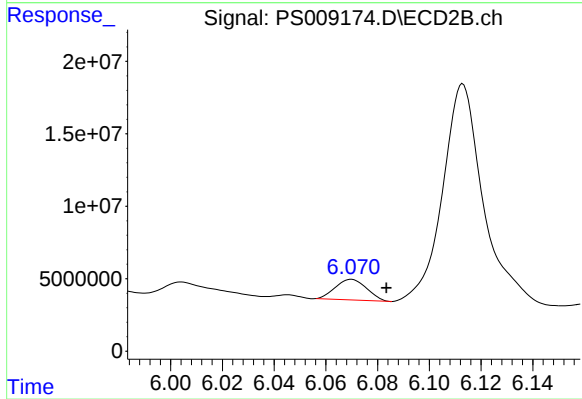
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.042 min
Response: 98210797
Conc: 67.17 ng/ml



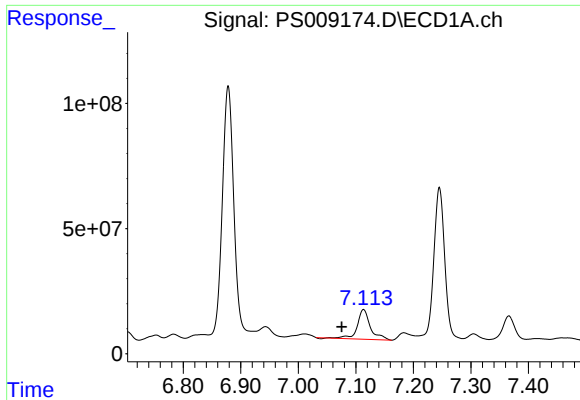
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

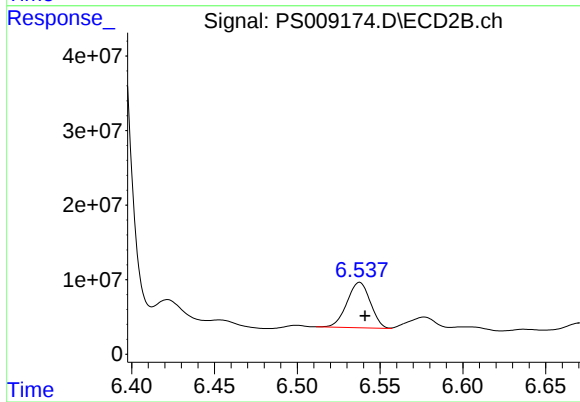
R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 11915692
Conc: 8.17 ng/ml



#3 4-Nitrophenol

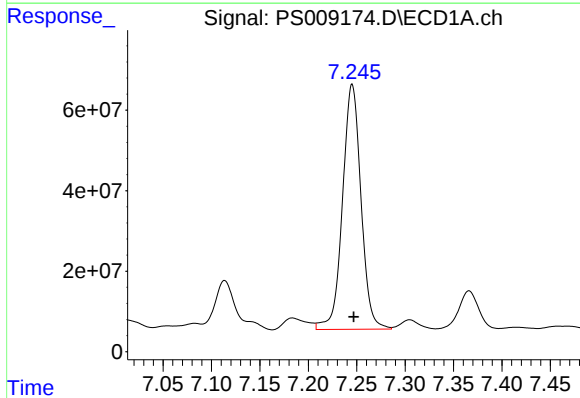
R.T.: 7.114 min
Delta R.T.: 0.038 min
Response: 187595088
Conc: 175.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



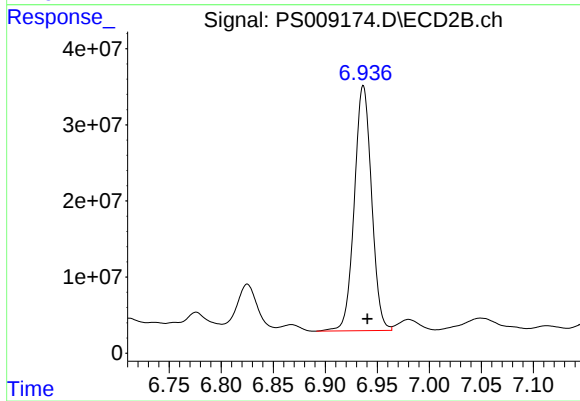
#3 4-Nitrophenol

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 59842263
Conc: 103.53 ng/ml



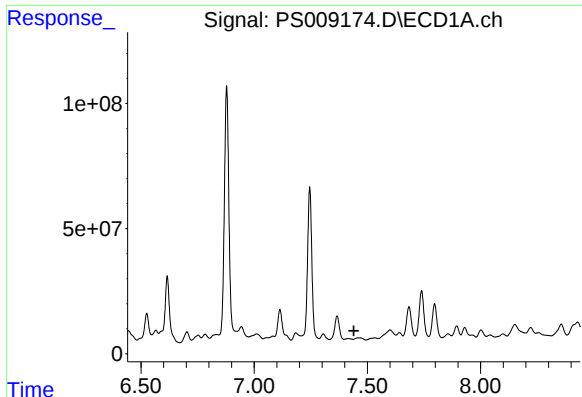
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 811027951
Conc: 370.91 ng/ml



#4 2,4-DCAA

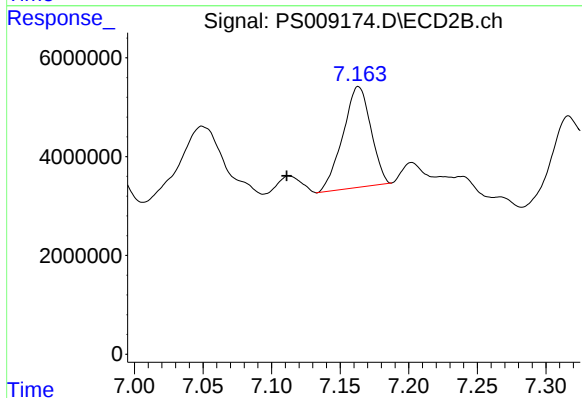
R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 371040451
Conc: 385.07 ng/ml



#5 DICAMBA

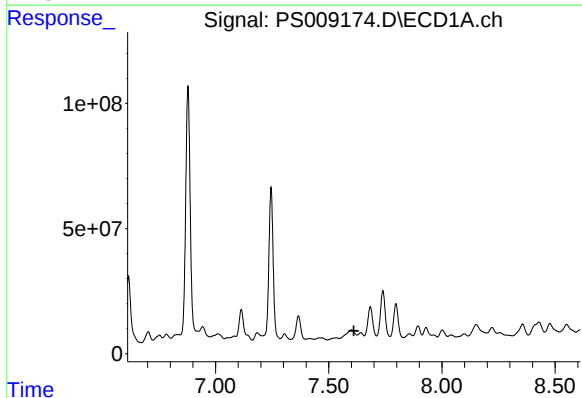
R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



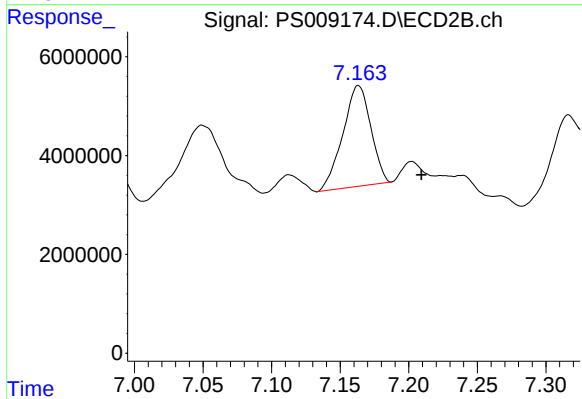
#5 DICAMBA

R.T.: 7.163 min
Delta R.T.: 0.052 min
Response: 28897938
Conc: 6.98 ng/ml



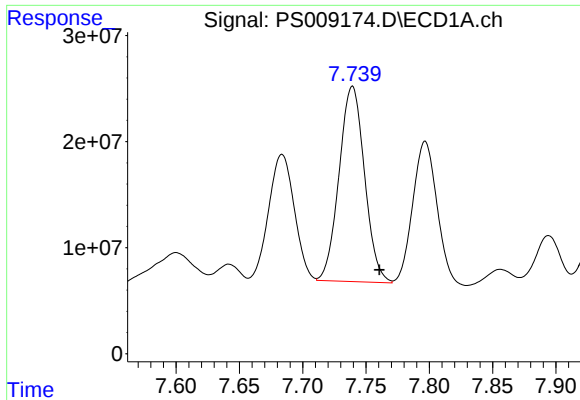
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



#6 MCP

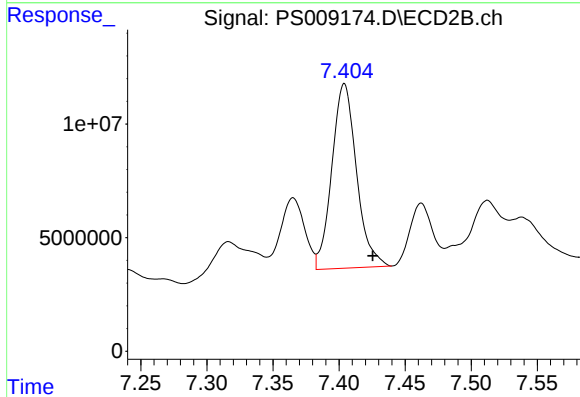
R.T.: 7.163 min
Delta R.T.: -0.046 min
Response: 28897938
Conc: 9.53 ug/ml



#7 MCPA

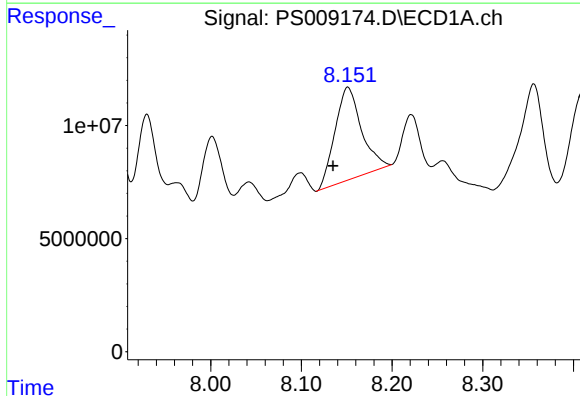
R.T.: 7.739 min
Delta R.T.: -0.021 min
Response: 257859142
Conc: 32.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



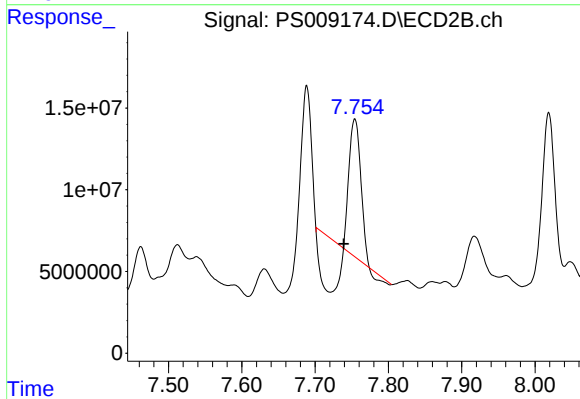
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.021 min
Response: 105591557
Conc: 23.87 ug/ml



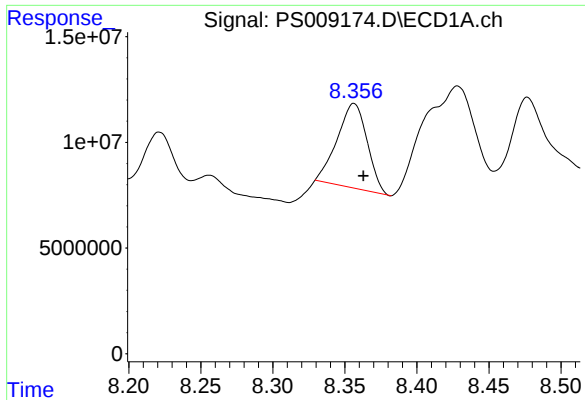
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.017 min
Response: 83547395
Conc: 43.01 ng/ml



#8 DICHLORPROP

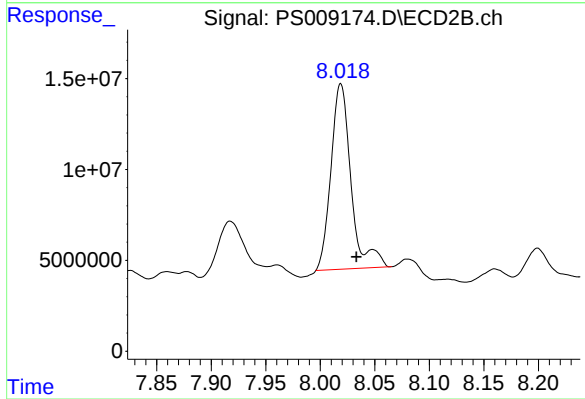
R.T.: 7.754 min
Delta R.T.: 0.015 min
Response: 34384779
Conc: 34.32 ng/ml



#9 2,4-D

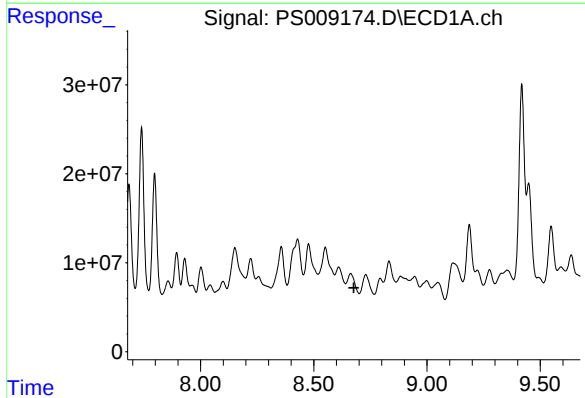
R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 57746878
Conc: 27.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



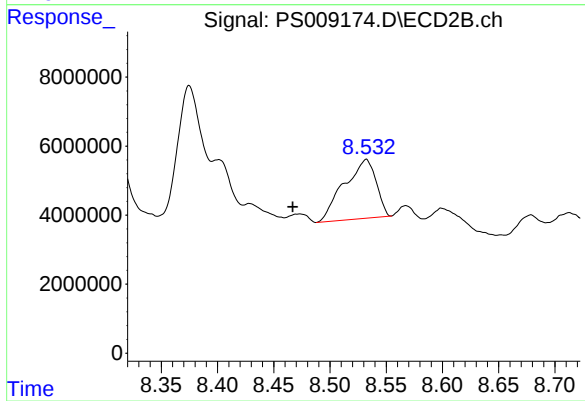
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: -0.014 min
Response: 130729703
Conc: 110.34 ng/ml



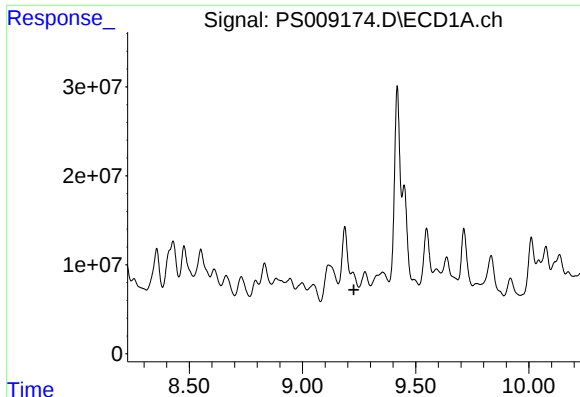
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

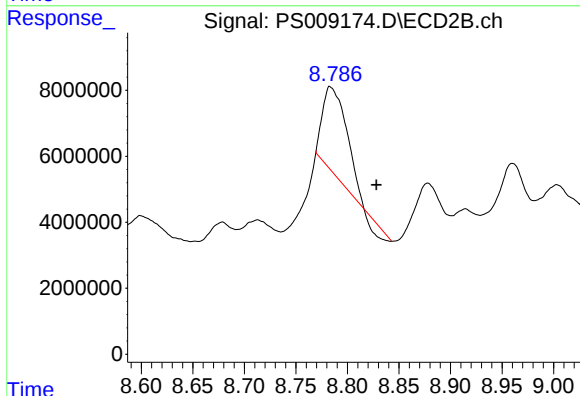
R.T.: 8.532 min
Delta R.T.: 0.065 min
Response: 33842620
Conc: 2.38 ng/ml



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

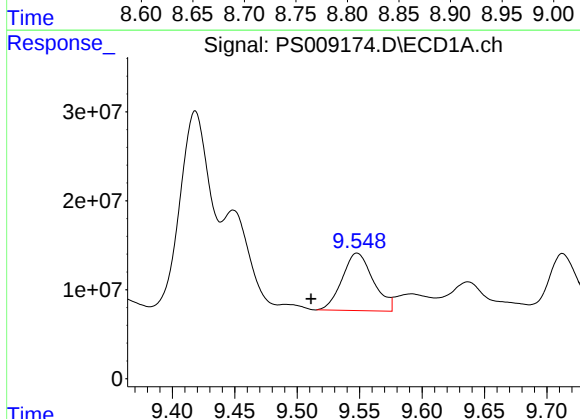
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



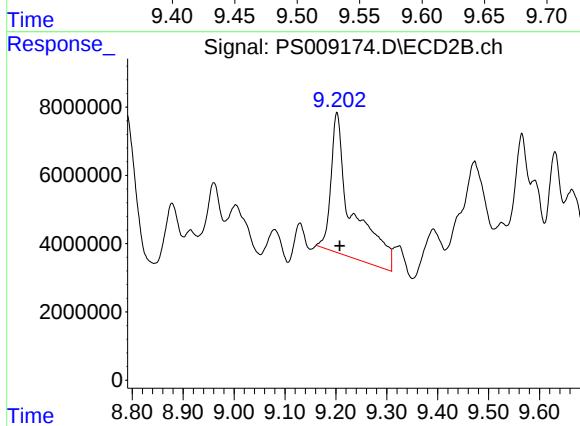
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.044 min
Response: 39615546
Conc: 7.31 ng/ml



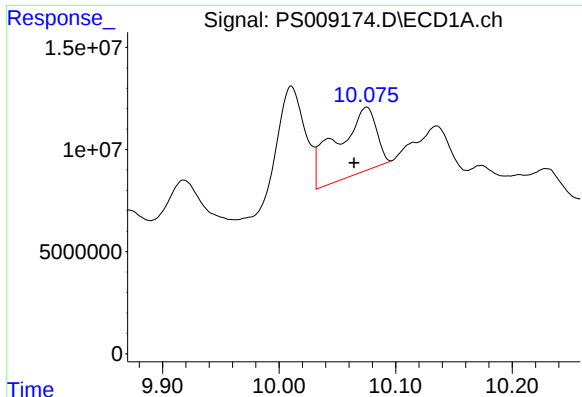
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.037 min
Response: 112121231
Conc: 10.49 ng/ml



#12 2,4,5-T

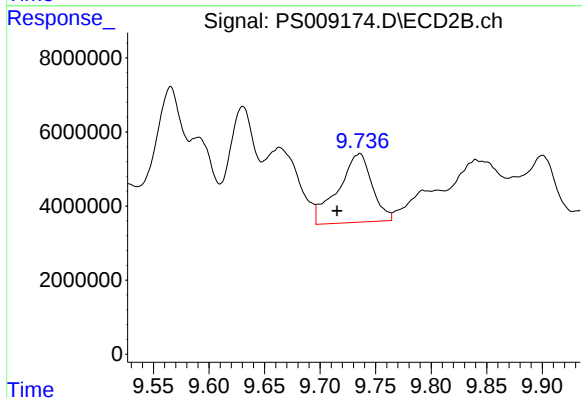
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 117296317
Conc: 21.67 ng/ml



#13 2,4-DB

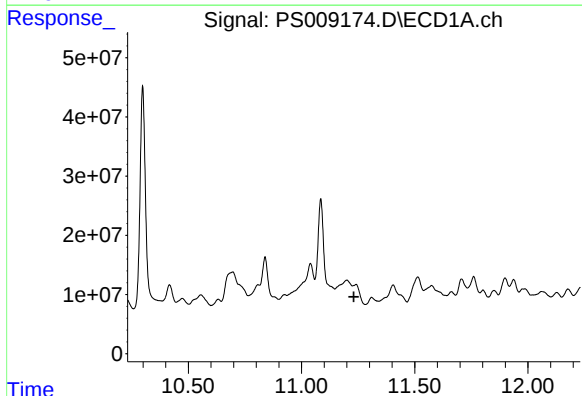
R.T.: 10.075 min
Delta R.T.: 0.010 min
Response: 75870971
Conc: 52.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



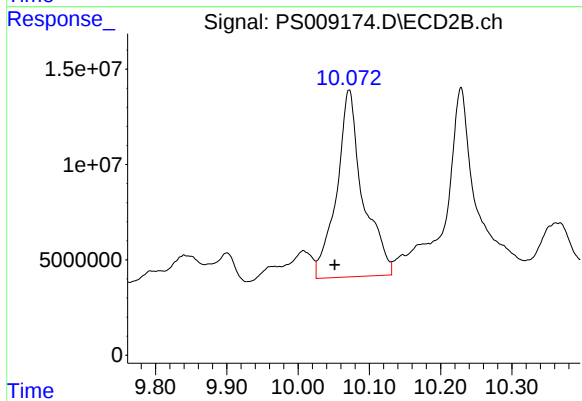
#13 2,4-DB

R.T.: 9.735 min
Delta R.T.: 0.020 min
Response: 39505884
Conc: 56.24 ng/ml



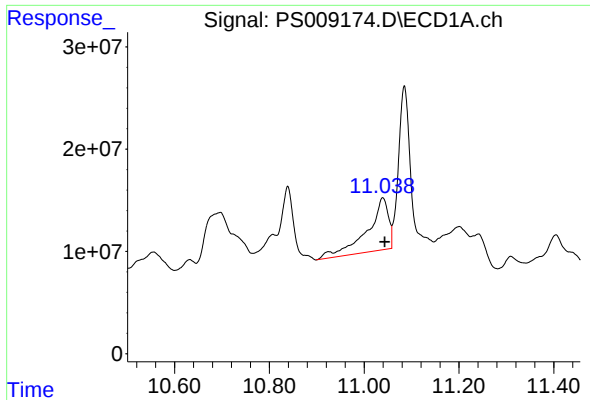
#14 DINOSEB

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



#14 DINOSEB

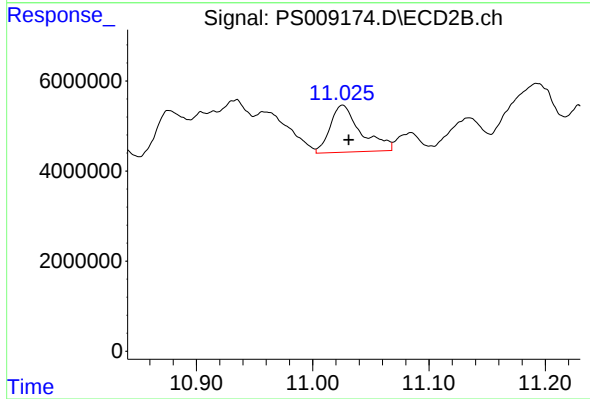
R.T.: 10.072 min
Delta R.T.: 0.020 min
Response: 250661201
Conc: 63.39 ng/ml



#15 Picloram

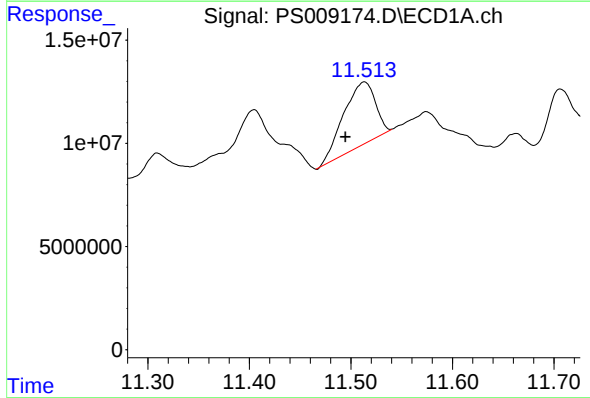
R.T.: 11.039 min
Delta R.T.: -0.004 min
Response: 159154330
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



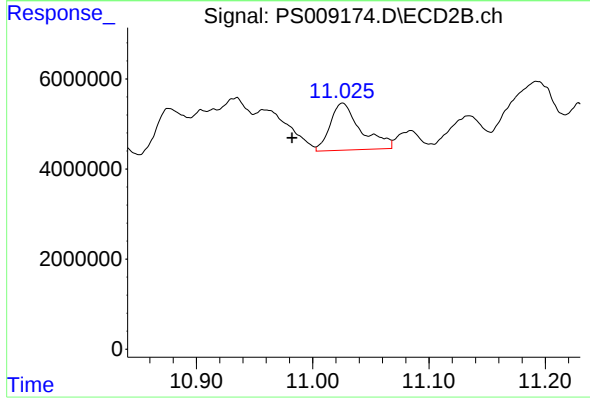
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 19125484
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.018 min
Response: 66309811
Conc: 4.83 ng/ml



#16 DCPA

R.T.: 11.026 min
Delta R.T.: 0.043 min
Response: 19125484
Conc: 2.76 ng/ml