

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 16:34
 Operator : DD\AJ
 Sample : L2686-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:15:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.921	116.6E6	95114497	165.851	177.356
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	67547833	N.D.	82.945
3) T	4-Nitroph...	0.000	6.532	0	952495	N.D.	2.867
5) T	DICAMBA	7.424	7.089	7351430	3823606	2.695	1.746 #
6) T	MCP	7.604	7.186	14881790	11833399	6.798	6.447
7) T	MCPA	7.746	7.412	12839502	14010023	4.121	5.150
8) T	DICHLORPROP	8.131	7.721	10063390	10940300	15.073	19.378 #
9) T	2,4-D	8.356	7.989	86552873	17570361	122.517	25.339 #
10) T	Pentachlo...	8.659	8.445	20665730	50322135	2.273	7.427 #
11) T	2,4,5-TP ...	9.204	8.770	10636130	68914780	2.886	23.790 #
12) T	2,4,5-T	9.439	9.174	52822076	25786070	15.011	8.869 #
13) T	2,4-DB	10.094	9.708	39362853	41256875	78.249	103.519 #
14) T	DINOSEB	11.176	10.036	58551974	62624690	21.369	29.388 #
15) T	Picloram	11.025	11.002	161.7E6	135.5E6	35.269	32.104
16) T	DCPA	11.470	10.951	34133005	18854255	7.546	5.274 #

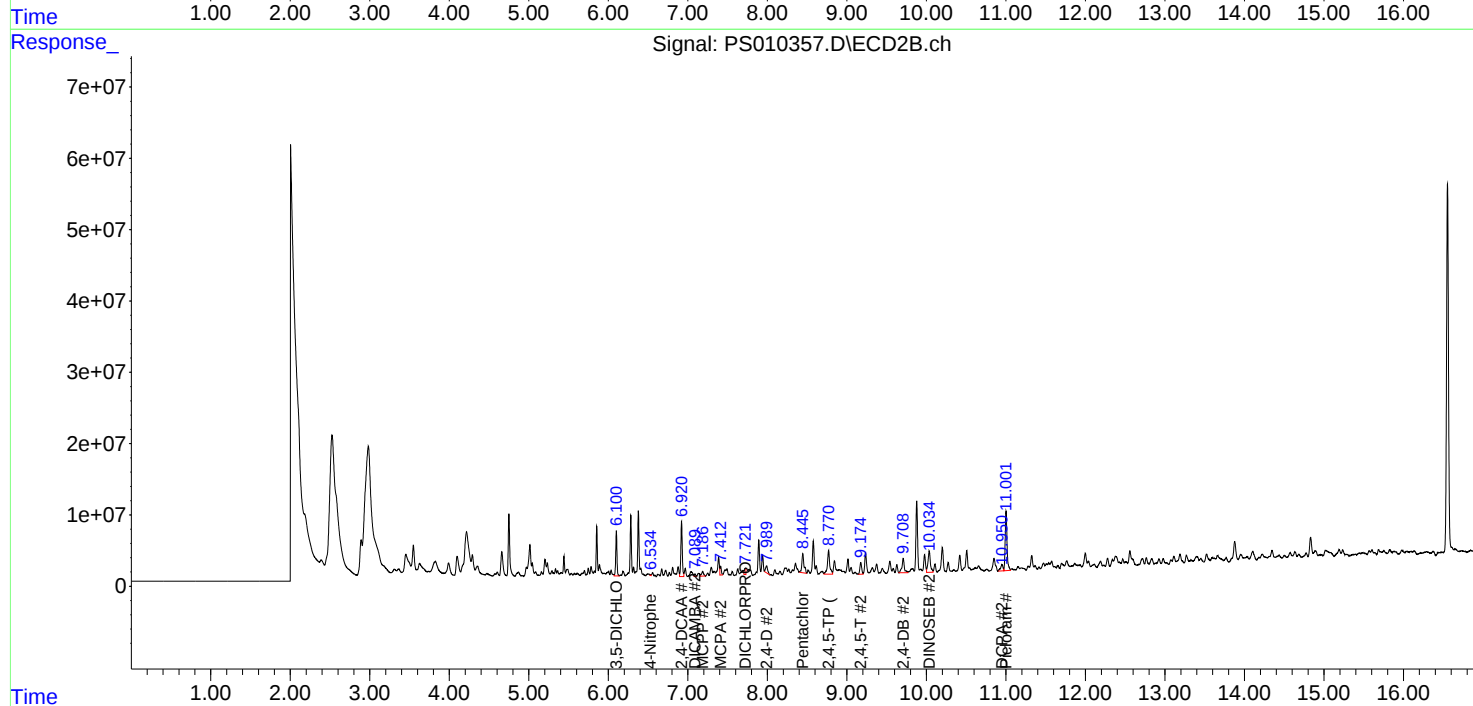
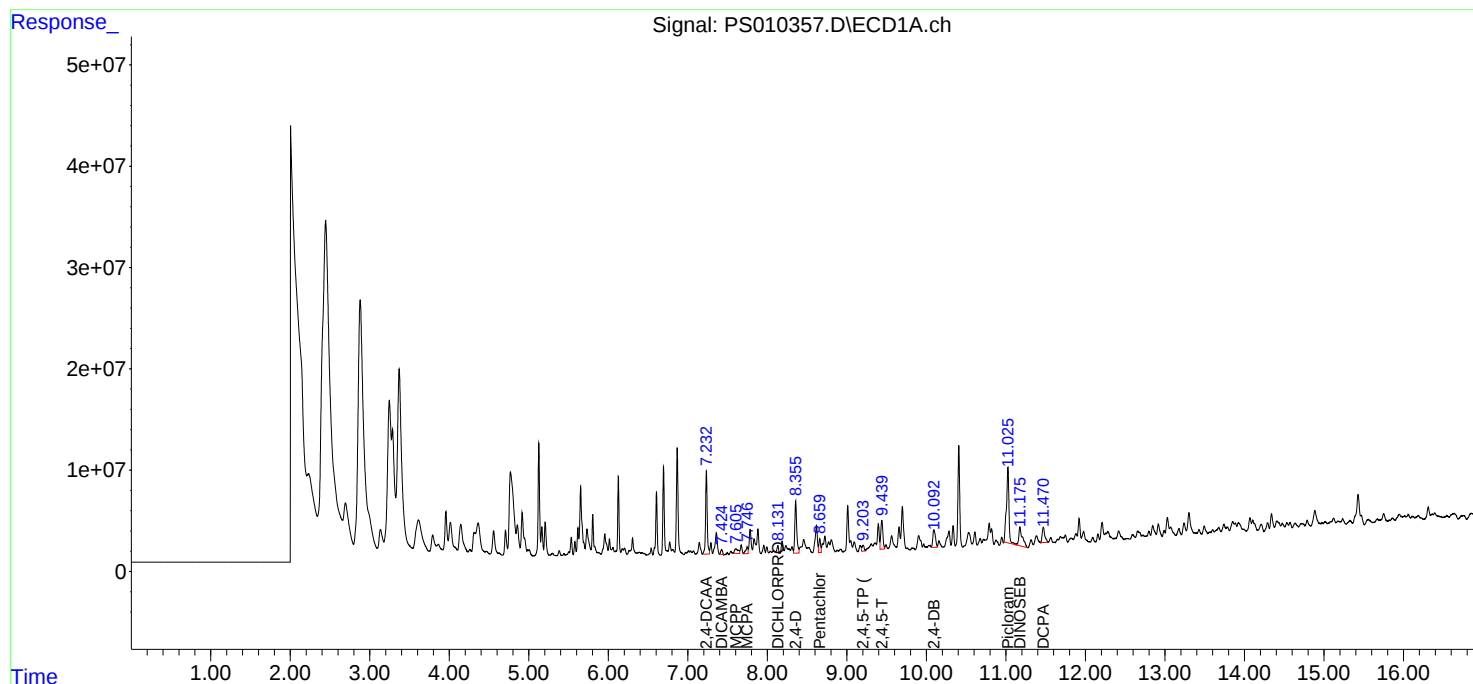
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

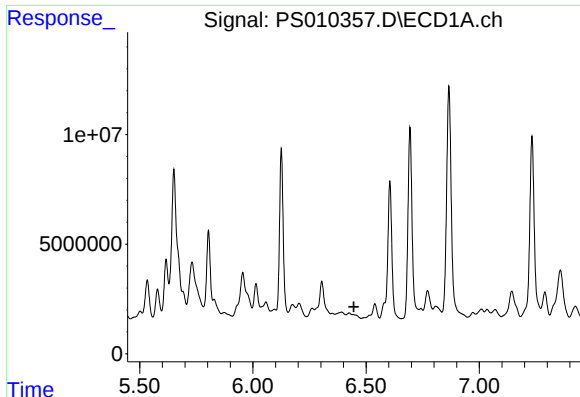
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
Data File : PS010357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2020 16:34
Operator : DD\AJ
Sample : L2686-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:15:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

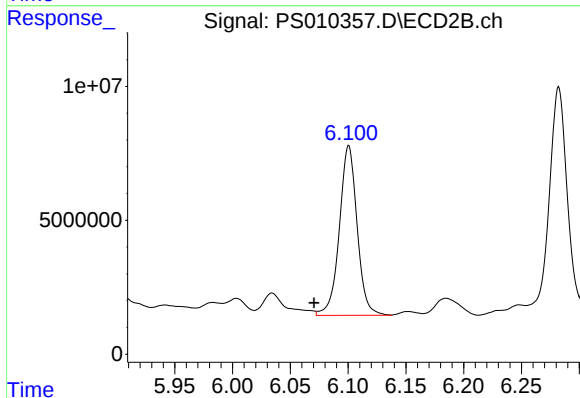




#2 3,5-DICHLOROBENZOIC ACID

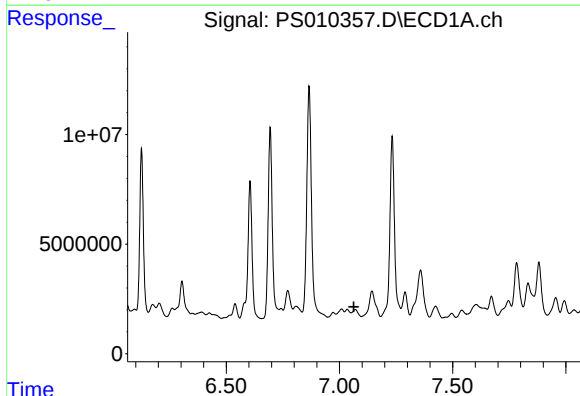
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



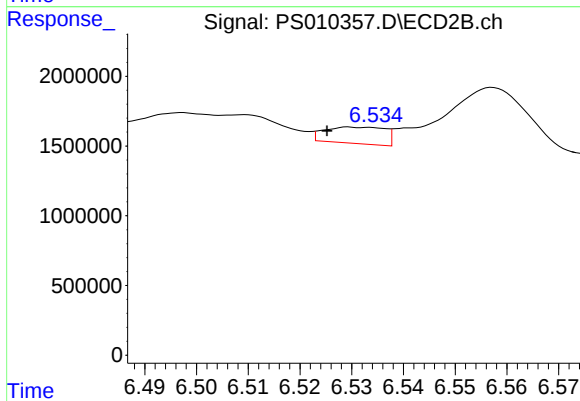
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 67547833
Conc: 82.94 ng/ml



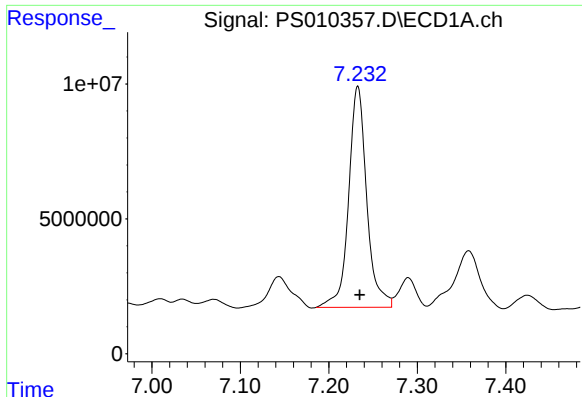
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

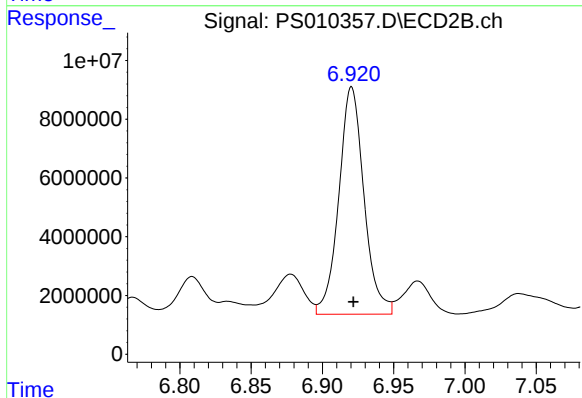
R.T.: 6.532 min
Delta R.T.: 0.007 min
Response: 952495
Conc: 2.87 ng/ml



#4 2,4-DCAA

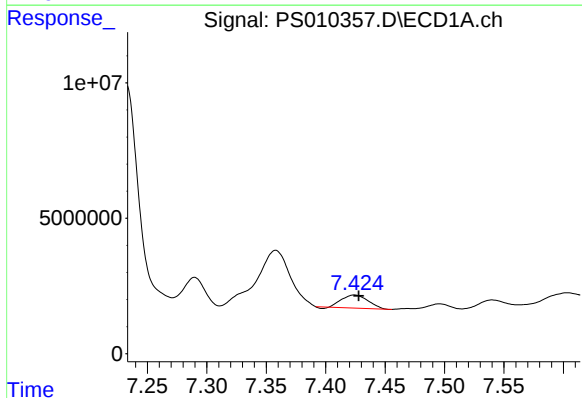
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 116608606
Conc: 165.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



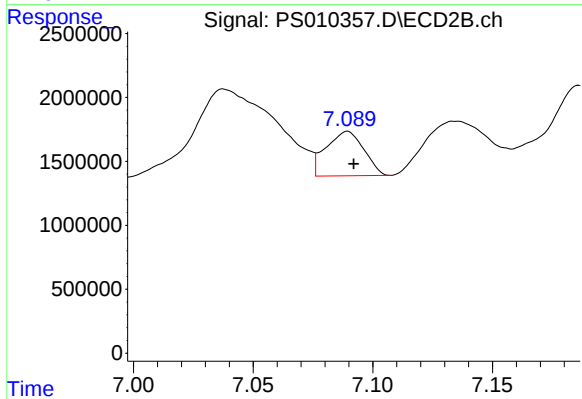
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 95114497
Conc: 177.36 ng/ml



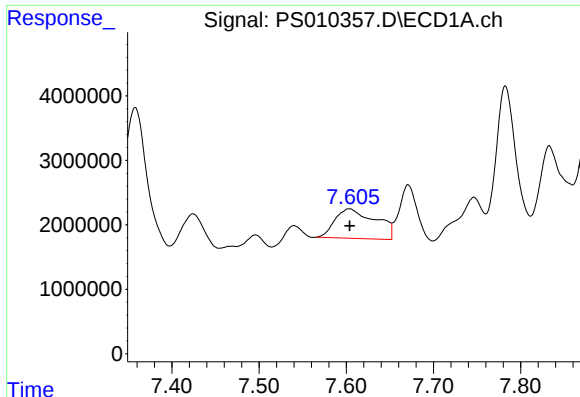
#5 DICAMBA

R.T.: 7.424 min
Delta R.T.: -0.003 min
Response: 7351430
Conc: 2.69 ng/ml



#5 DICAMBA

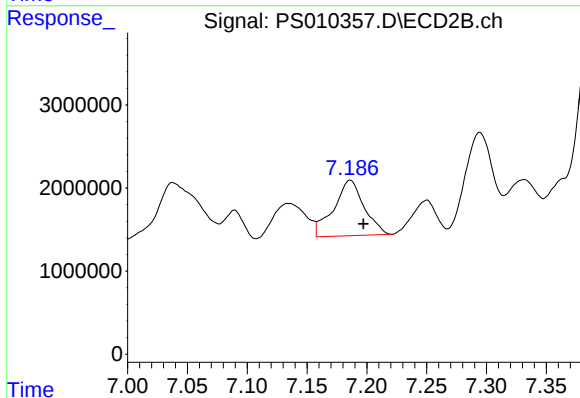
R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 3823606
Conc: 1.75 ng/ml



#6 MCPP

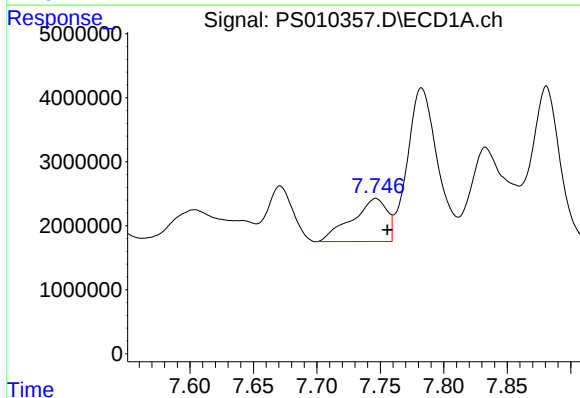
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 14881790
Conc: 6.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



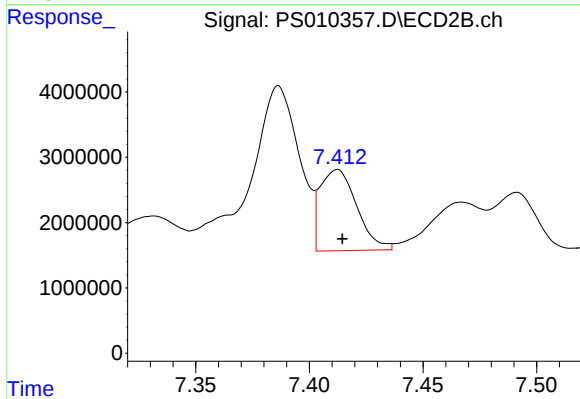
#6 MCPP

R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 11833399
Conc: 6.45 ug/ml



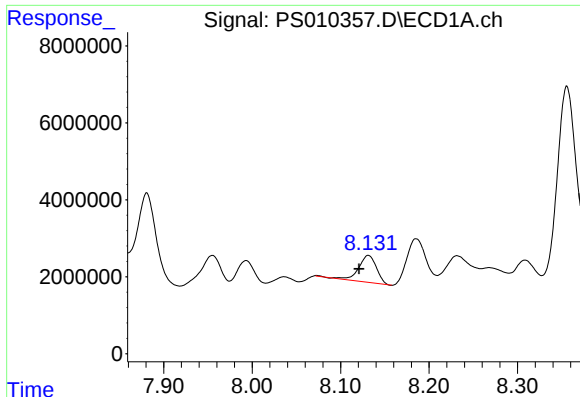
#7 MCPA

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 12839502
Conc: 4.12 ug/ml



#7 MCPA

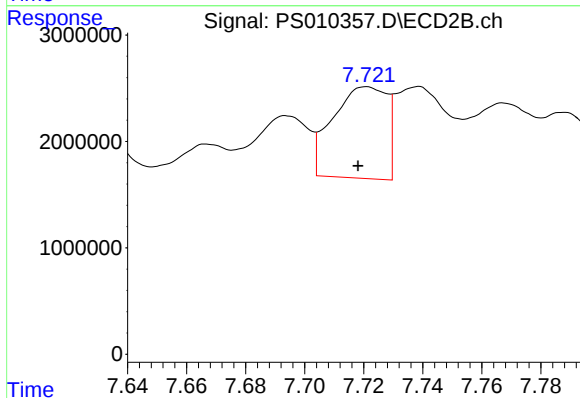
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 14010023
Conc: 5.15 ug/ml



#8 DICHLORPROP

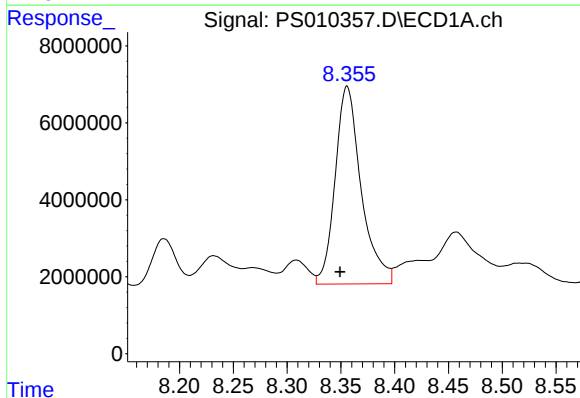
R.T.: 8.131 min
Delta R.T.: 0.011 min
Response: 10063390
Conc: 15.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



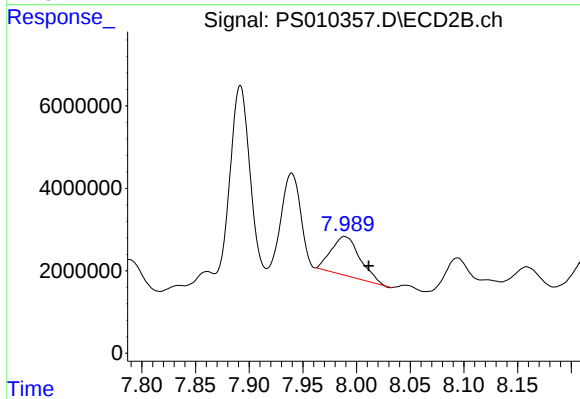
#8 DICHLORPROP

R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 10940300
Conc: 19.38 ng/ml



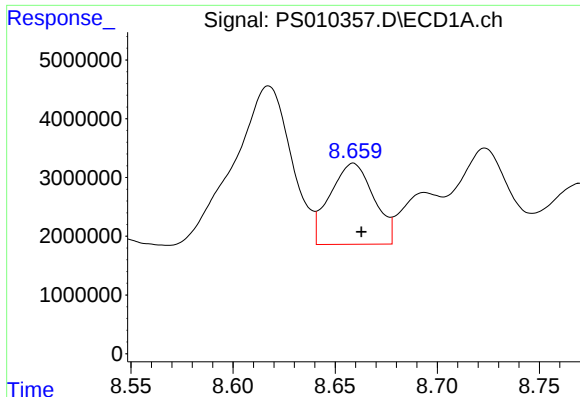
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: 0.007 min
Response: 86552873
Conc: 122.52 ng/ml



#9 2,4-D

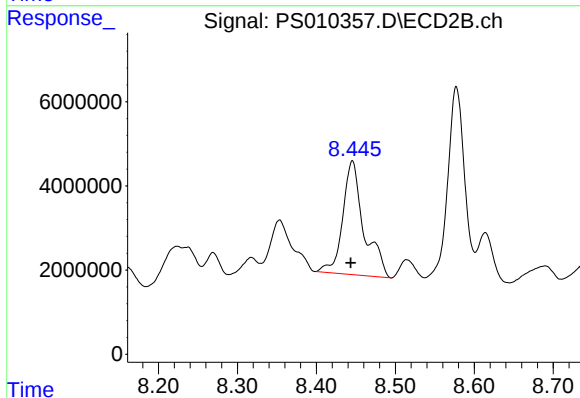
R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 17570361
Conc: 25.34 ng/ml



#10 Pentachlorophenol

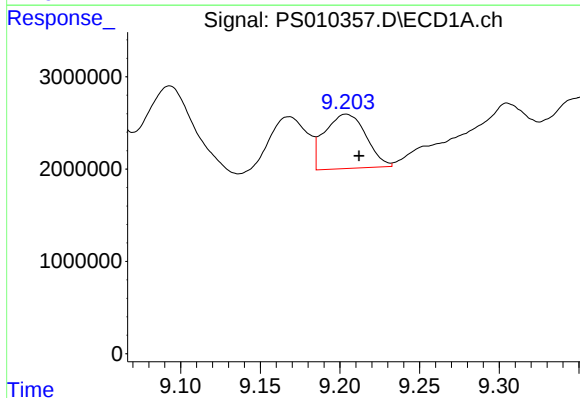
R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 20665730
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



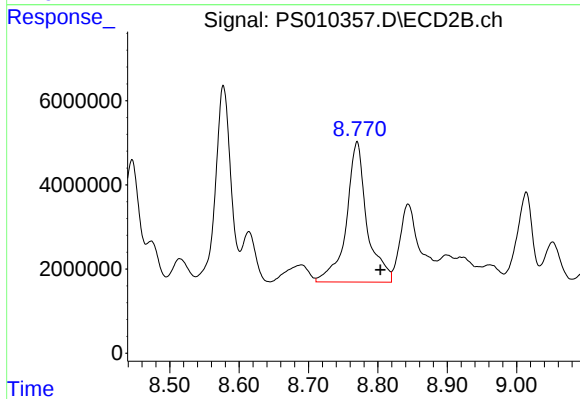
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.002 min
Response: 50322135
Conc: 7.43 ng/ml



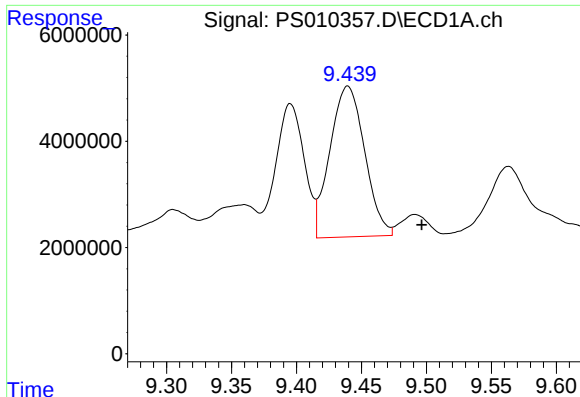
#11 2,4,5-TP (SILVEX)

R.T.: 9.204 min
Delta R.T.: -0.008 min
Response: 10636130
Conc: 2.89 ng/ml



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

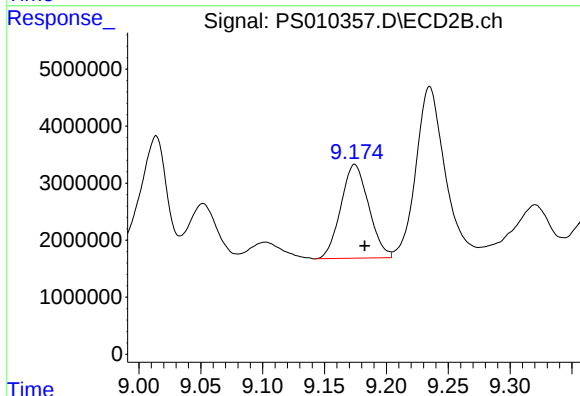
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 68914780
Conc: 23.79 ng/ml



#12 2,4,5-T

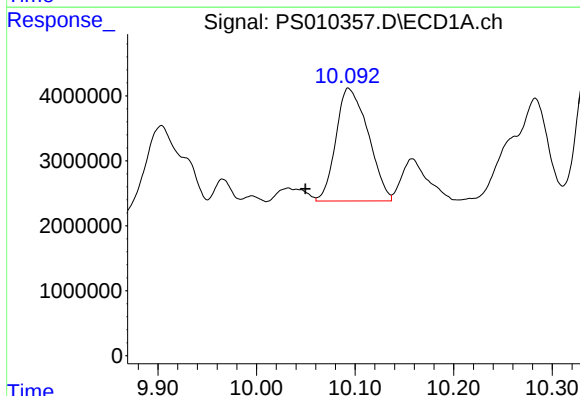
R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 52822076
Conc: 15.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



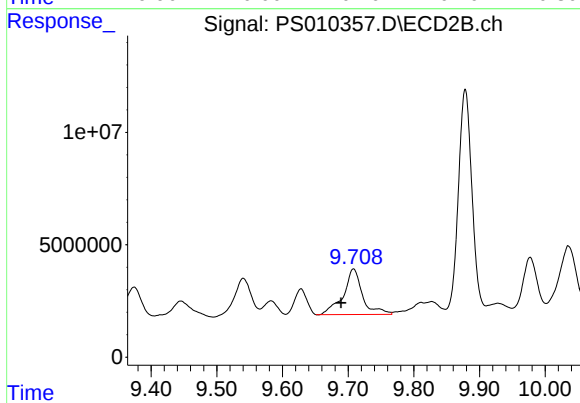
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.008 min
Response: 25786070
Conc: 8.87 ng/ml



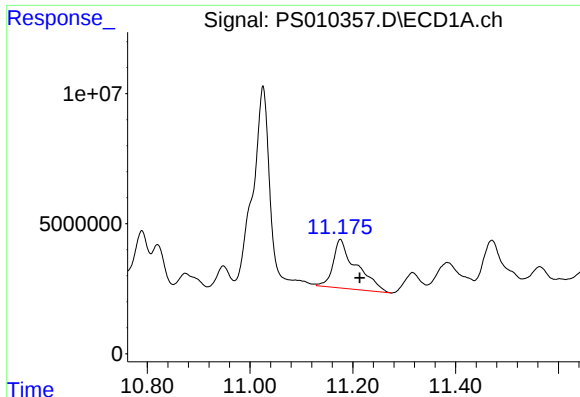
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.044 min
Response: 39362853
Conc: 78.25 ng/ml



#13 2,4-DB

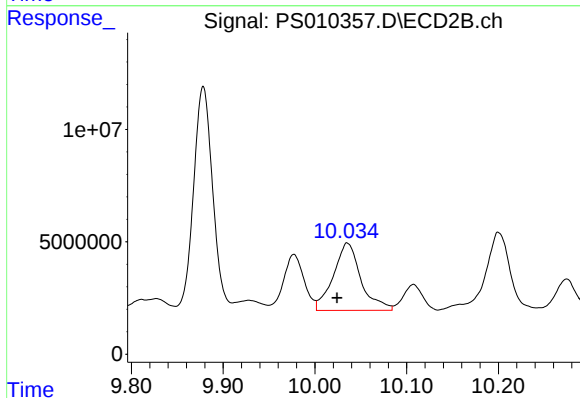
R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 41256875
Conc: 103.52 ng/ml



#14 DINOSEB

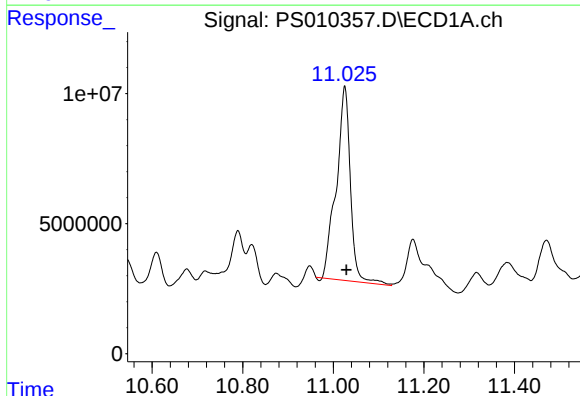
R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 58551974
Conc: 21.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



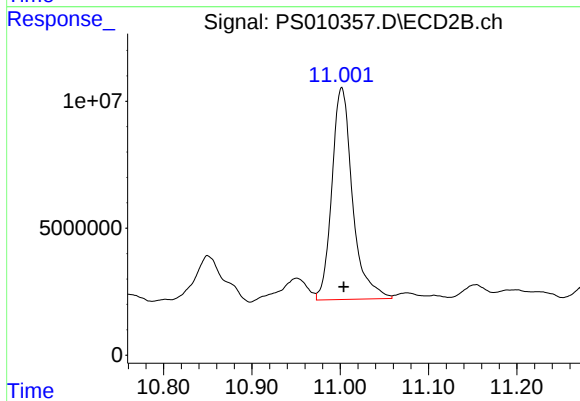
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.011 min
Response: 62624690
Conc: 29.39 ng/ml



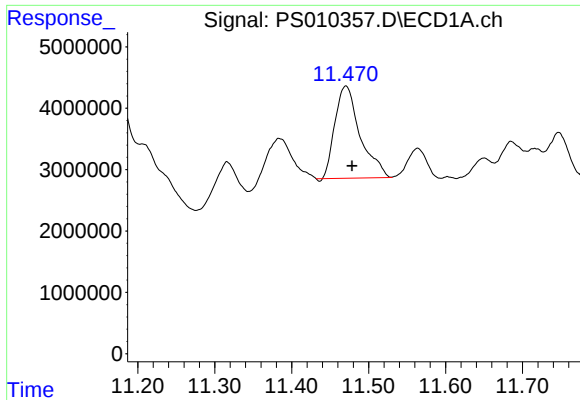
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 161700659
Conc: 35.27 ng/ml



#15 Picloram

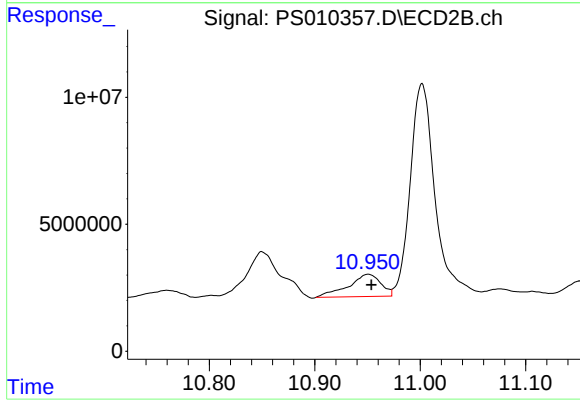
R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 135541665
Conc: 32.10 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.008 min
Response: 34133005
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 18854255
Conc: 5.27 ng/ml