

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 15:59
 Operator : DD\AJ
 Sample : L2506-14
 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 22 17:15:48 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	148.9E6	113.7E6	211.760	211.996
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	78027680	N.D.	95.813
3) T	4-Nitroph...	7.035	6.508	26908558	7640133	81.340	22.994 #
5) T	DICAMBA	0.000	7.091	0	2833897	N.D.	1.294
6) T	MCP	7.599	7.204	18269650	1498721	8.346	<MDL #
7) T	MCPA	7.782	7.387	46569670	53740781	14.948	19.755 #
8) T	DICHLORPROP	8.132	7.722	16125211	37600538	24.153	66.600 #
9) T	2,4-D	8.379	7.989	2694099	14138963	3.814	20.391 #
10) T	Pentachlo...	8.613	8.440	19019235	5110244	2.092	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	52405788	N.D.	18.091
12) T	2,4,5-T	9.438	9.174	65182411	17101747	18.524	5.882 #
13) T	2,4-DB	10.090	9.708	33516119	18482311	66.627	46.374 #
14) T	DINOSEB	11.174	10.035	49206793	43983827	17.959	20.641
15) T	Picloram	11.024	11.002	128.2E6	84961921	27.957	20.124 #
16) T	DCPA	11.487	10.940	4329029	13926879	<MDL	3.896 #

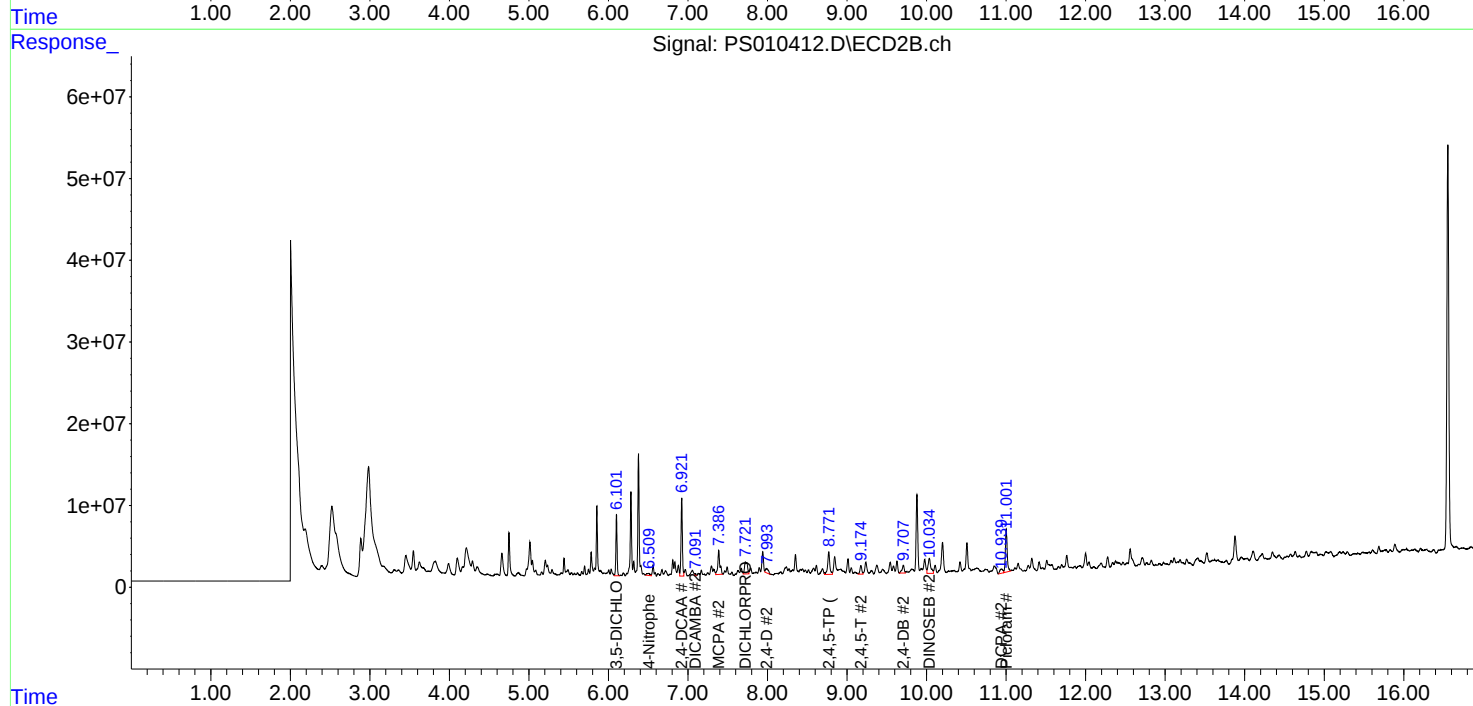
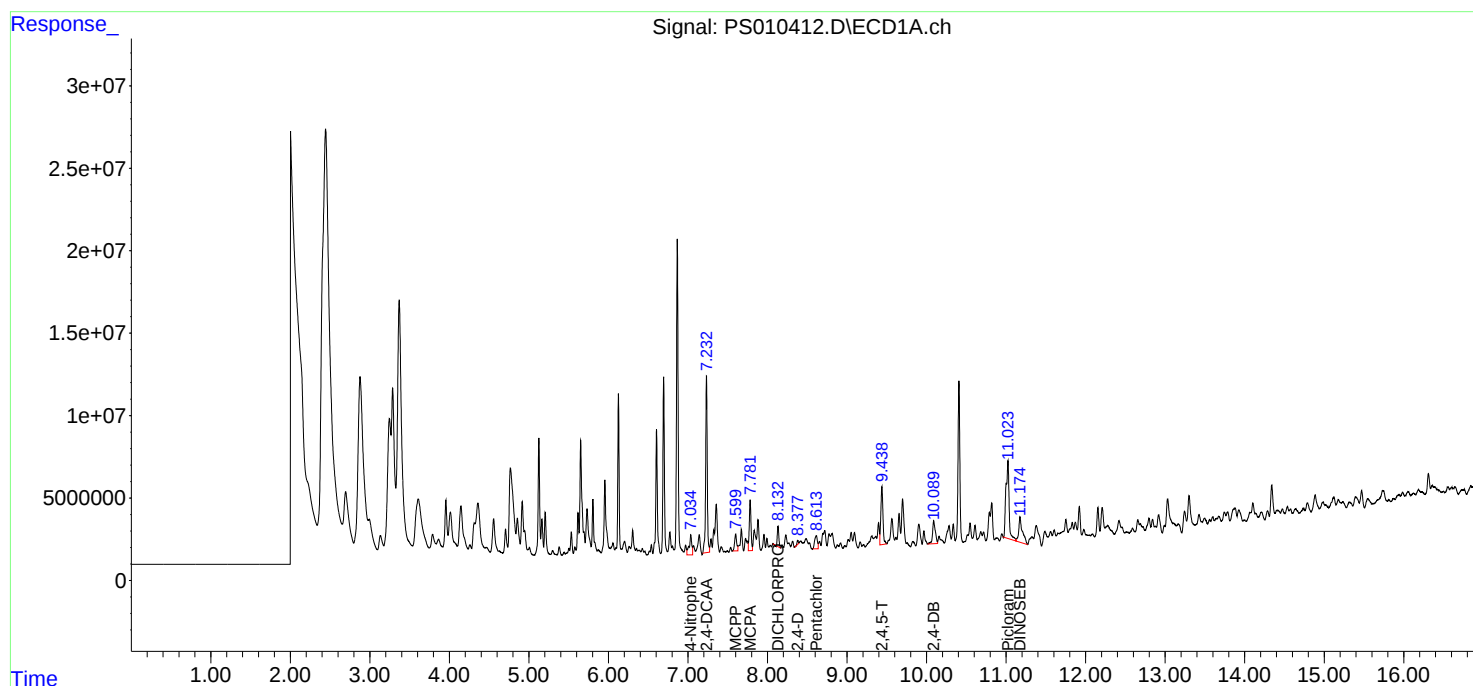
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

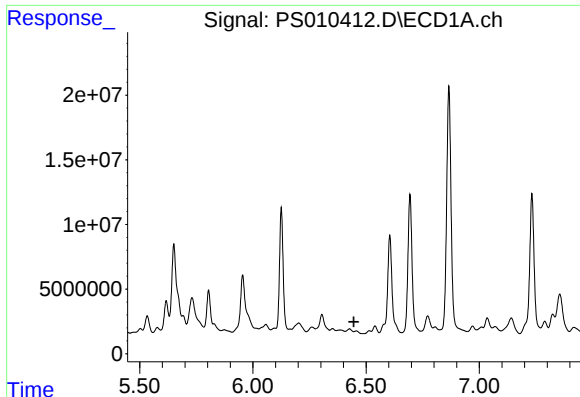
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
Data File : PS010412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2020 15:59
Operator : DD\AJ
Sample : L2506-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 17:15:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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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

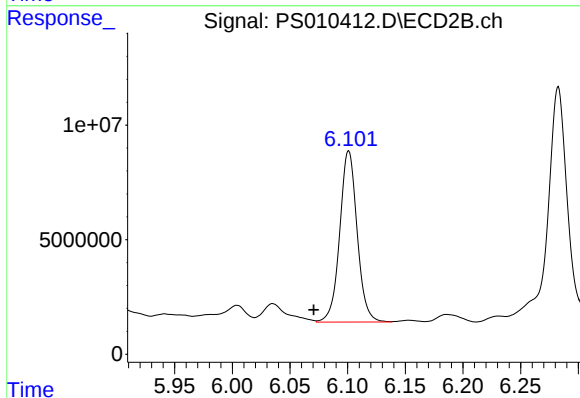




#2 3,5-DICHLOROBENZOIC ACID

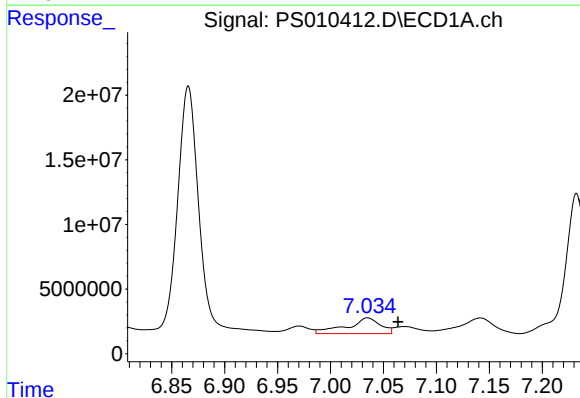
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



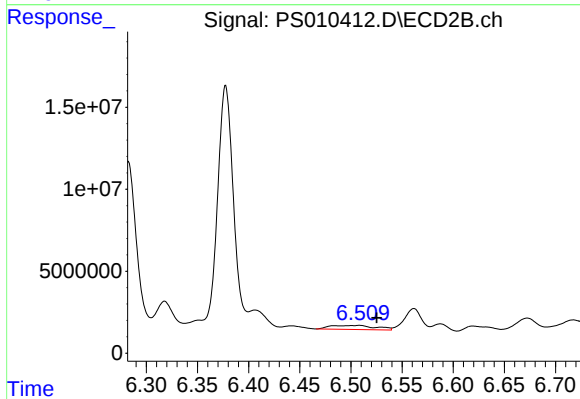
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 78027680
Conc: 95.81 ng/ml



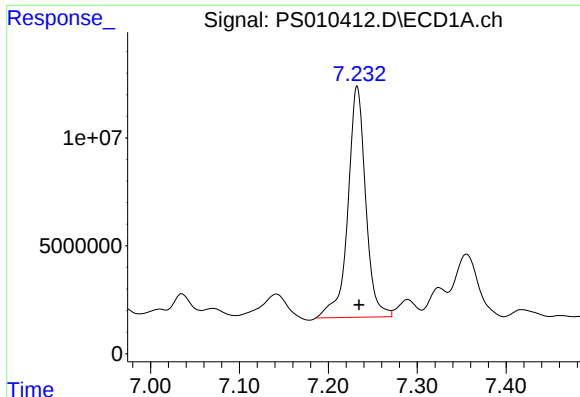
#3 4-Nitrophenol

R.T.: 7.035 min
Delta R.T.: -0.029 min
Response: 26908558
Conc: 81.34 ng/ml



#3 4-Nitrophenol

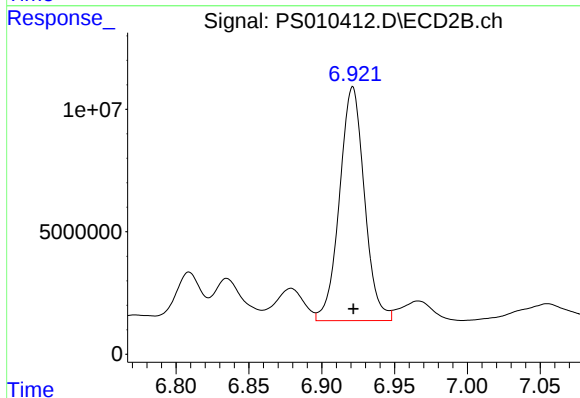
R.T.: 6.508 min
Delta R.T.: -0.018 min
Response: 7640133
Conc: 22.99 ng/ml



#4 2,4-DCAA

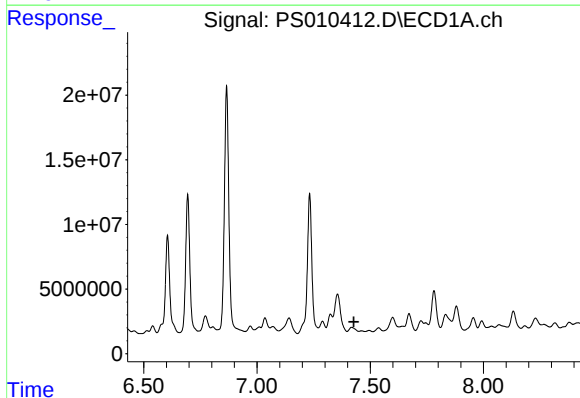
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 148887205
Conc: 211.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



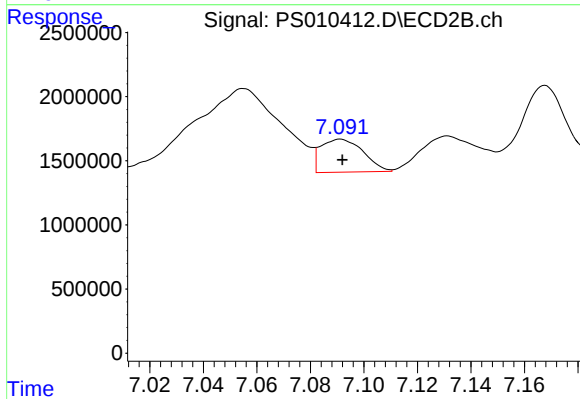
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 113691625
Conc: 212.00 ng/ml



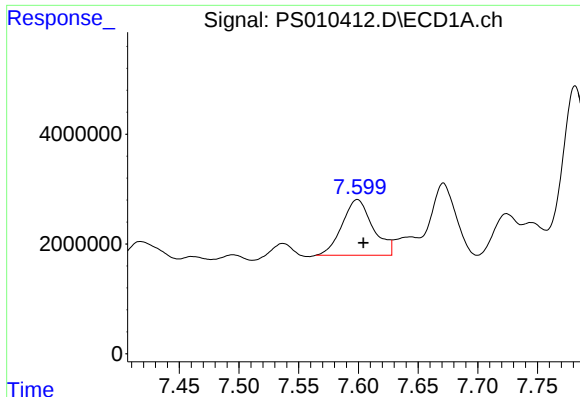
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#5 DICAMBA

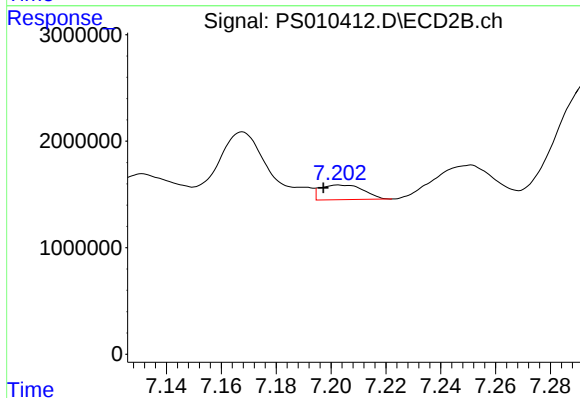
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 2833897
Conc: 1.29 ng/ml



#6 MCPP

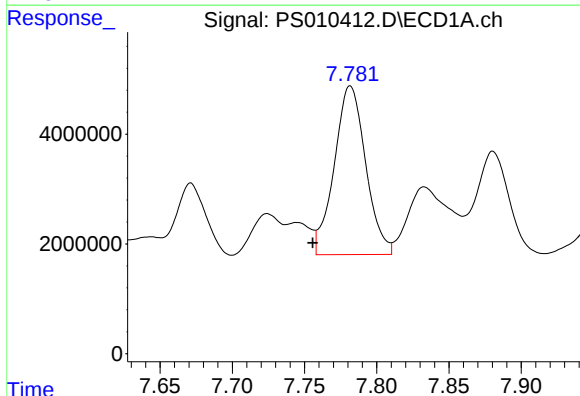
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 18269650
Conc: 8.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



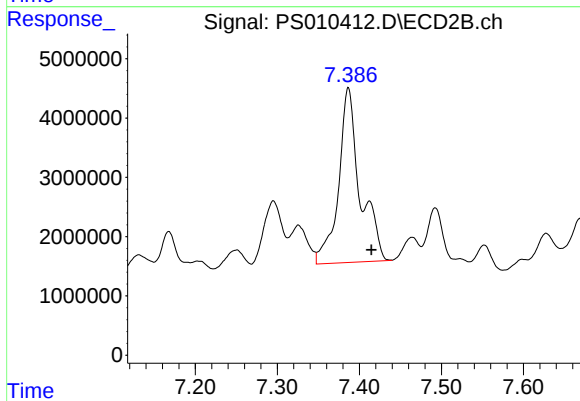
#6 MCPP

R.T.: 7.204 min
Delta R.T.: 0.006 min
Response: 1498721
Conc: N.D.



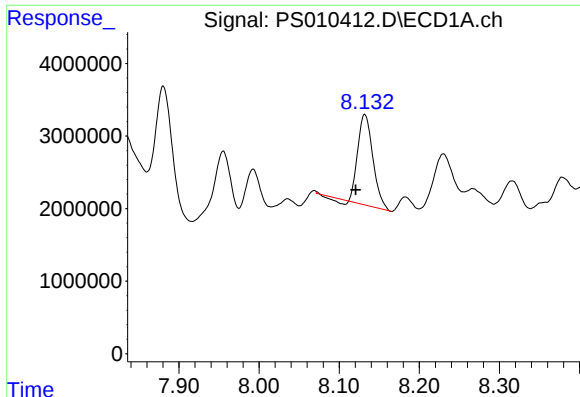
#7 MCPA

R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 46569670
Conc: 14.95 ug/ml



#7 MCPA

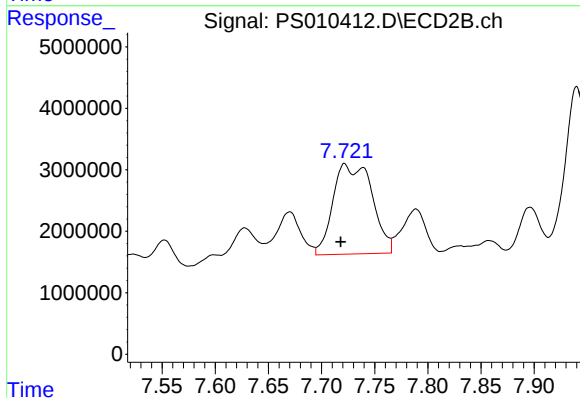
R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 53740781
Conc: 19.76 ug/ml



#8 DICHLORPROP

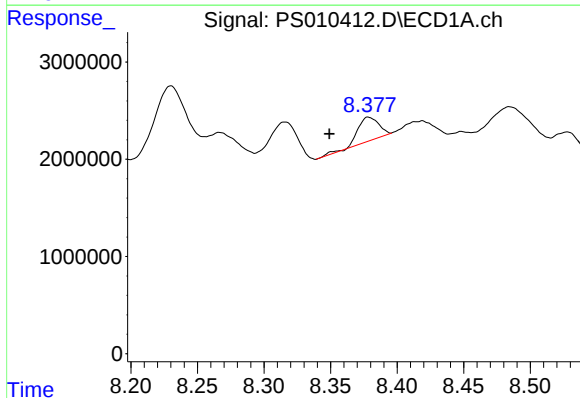
R.T.: 8.132 min
Delta R.T.: 0.011 min
Response: 16125211
Conc: 24.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



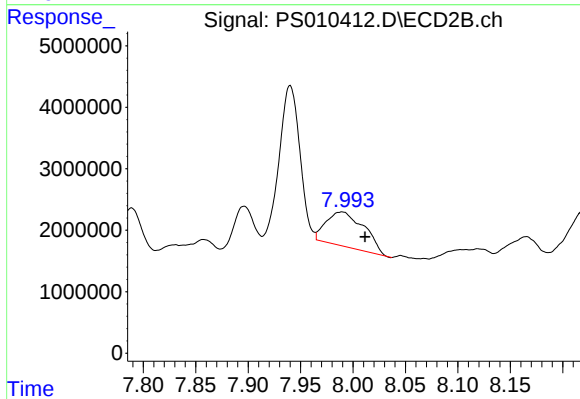
#8 DICHLORPROP

R.T.: 7.722 min
Delta R.T.: 0.004 min
Response: 37600538
Conc: 66.60 ng/ml



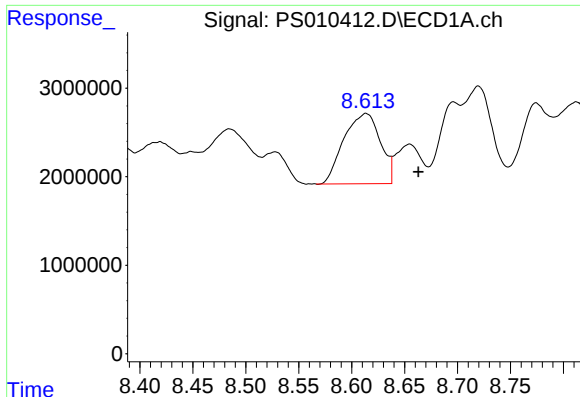
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: 0.030 min
Response: 2694099
Conc: 3.81 ng/ml



#9 2,4-D

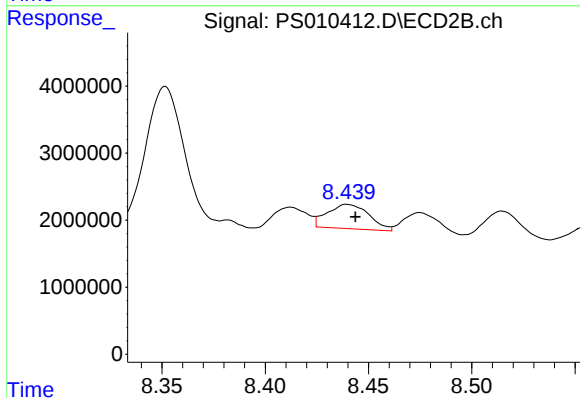
R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 14138963
Conc: 20.39 ng/ml



#10 Pentachlorophenol

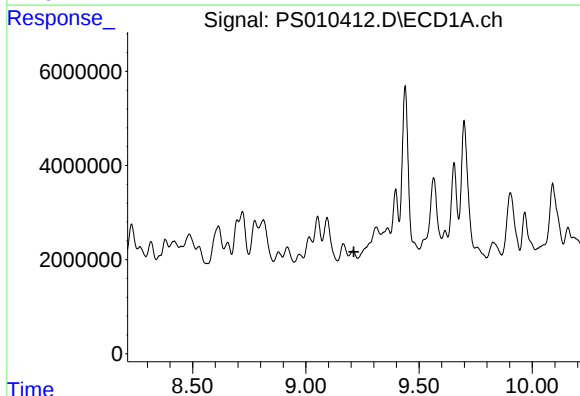
R.T.: 8.613 min
Delta R.T.: -0.050 min
Response: 19019235
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



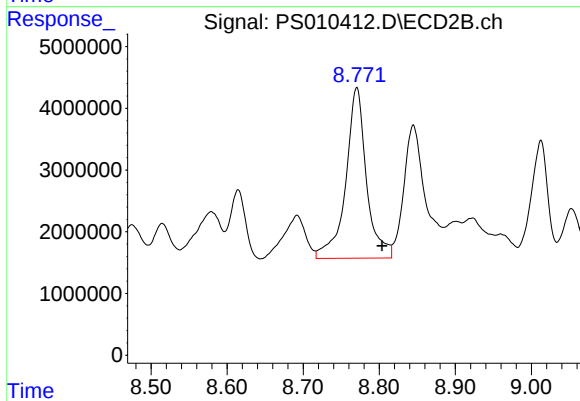
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 5110244
Conc: N.D.



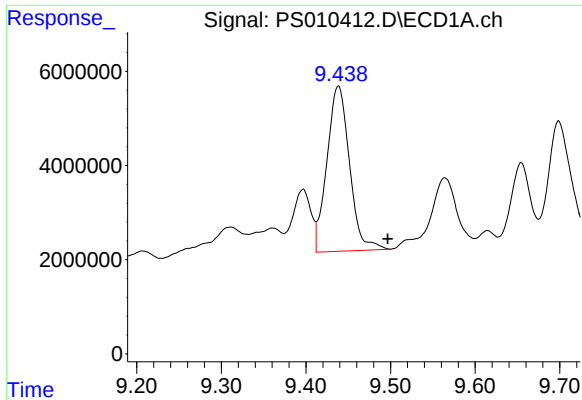
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

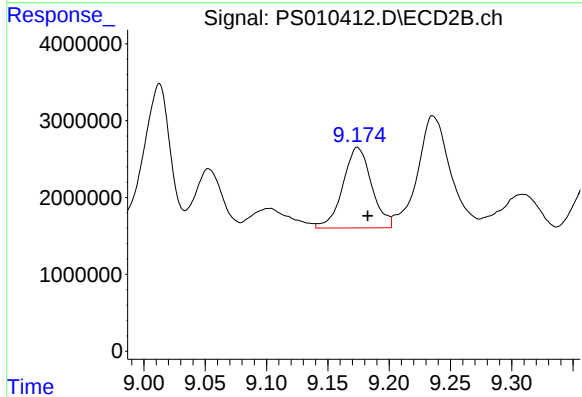
R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 52405788
Conc: 18.09 ng/ml



#12 2,4,5-T

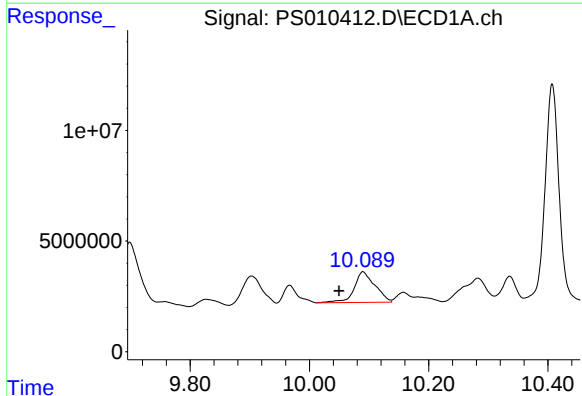
R.T.: 9.438 min
Delta R.T.: -0.058 min
Response: 65182411
Conc: 18.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



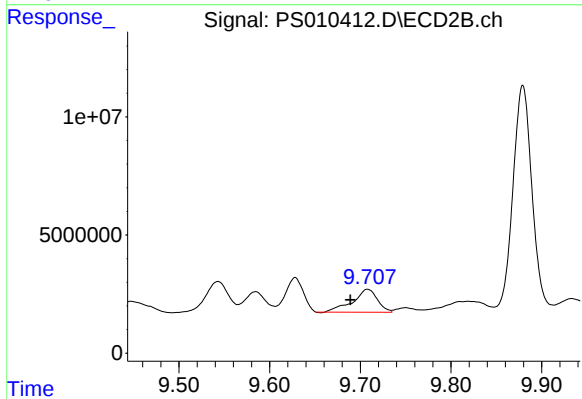
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.008 min
Response: 17101747
Conc: 5.88 ng/ml



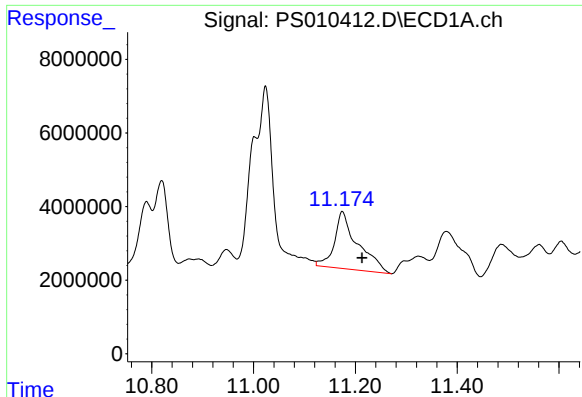
#13 2,4-DB

R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 33516119
Conc: 66.63 ng/ml



#13 2,4-DB

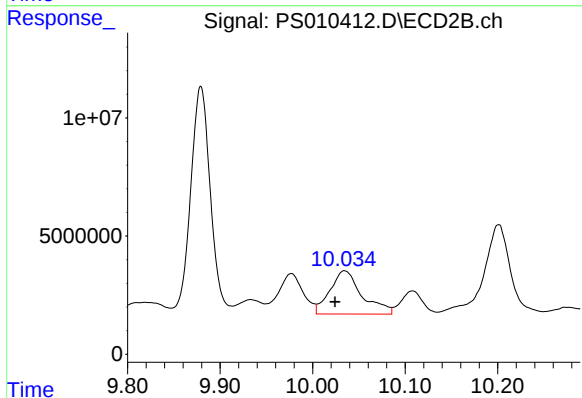
R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 18482311
Conc: 46.37 ng/ml



#14 DINOSEB

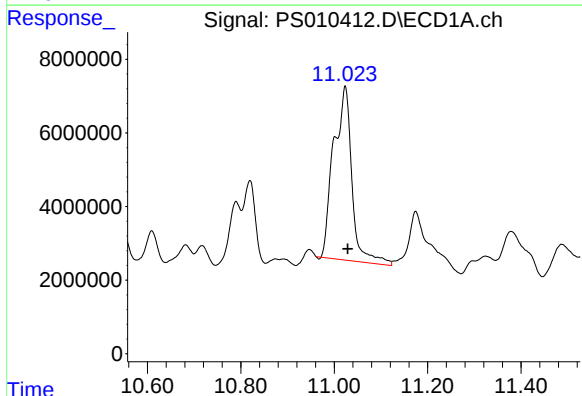
R.T.: 11.174 min
Delta R.T.: -0.039 min
Response: 49206793
Conc: 17.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



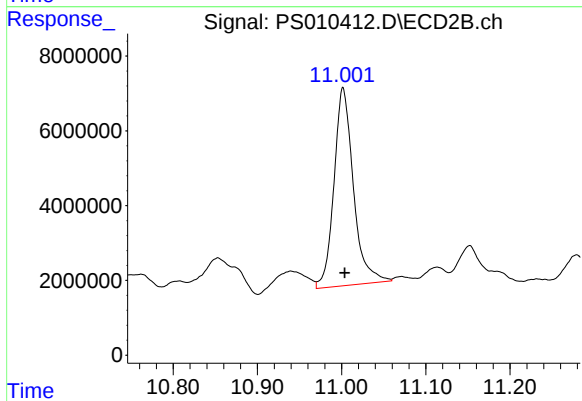
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 43983827
Conc: 20.64 ng/ml



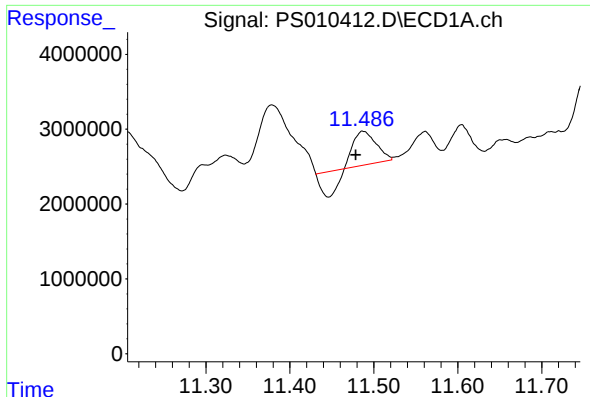
#15 Picloram

R.T.: 11.024 min
Delta R.T.: -0.006 min
Response: 128176719
Conc: 27.96 ng/ml



#15 Picloram

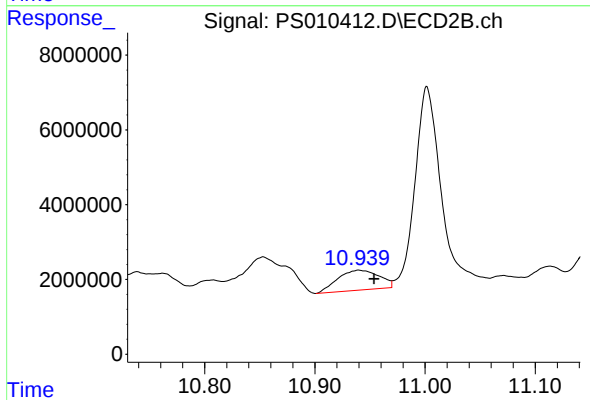
R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 84961921
Conc: 20.12 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.009 min
Response: 4329029
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.013 min
Response: 13926879
Conc: 3.90 ng/ml