

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 23:48
 Operator : AR\AJ
 Sample : N5396-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:45:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.407	6.846	1201.0E6	411.8E6	575.449	297.749 #
Target Compounds							
1) T	Dalapon	2.459f	0.000	341.0E6	0	128.848	N.D. #
2) T	3,5-DICHL...	5.771	6.031	10639505	10949679	3.474	5.365 #
3) T	4-Nitroph...	6.222	6.426	38373421	11158506	25.513	12.978 #
5) T	DICAMBA	6.557	7.002	19867934	4881942	2.249	<MDL #
6) T	MCPD	6.707	7.127	29999663	1317722	4.597	<MDL #
7) T	MCPA	6.868	7.313	45856984	35585551	4.887	5.245
8) T	DICHLORPROP	7.155	7.656	-477612	25842457	N.D.	16.783
11) T	2,4,5-TP ...	8.112	8.720	10149117	13777700	<MDL	1.535 #
12) T	2,4,5-T	8.354	9.103	16334141	41943099	1.228	4.865 #
13) T	2,4-DB	8.900	9.616	105.2E6	43018037	38.120	38.650
14) T	DINOSEB	9.966	9.928	75806370	83043563	6.982	12.973 #
15) T	Picloram	9.779	10.913	952.6E6	574.1E6	45.100	45.246
16) T	DCPA	10.207	10.839	44791383	154.6E6	2.475	14.474 #

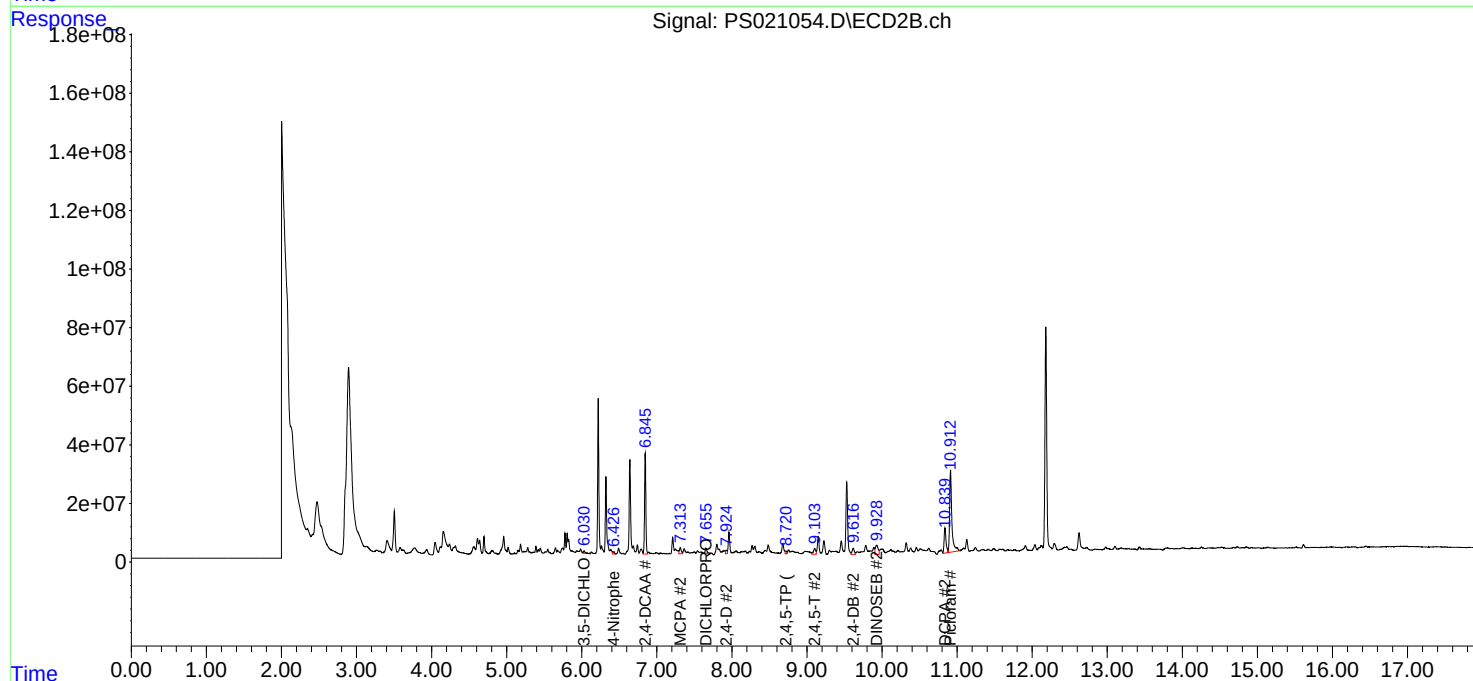
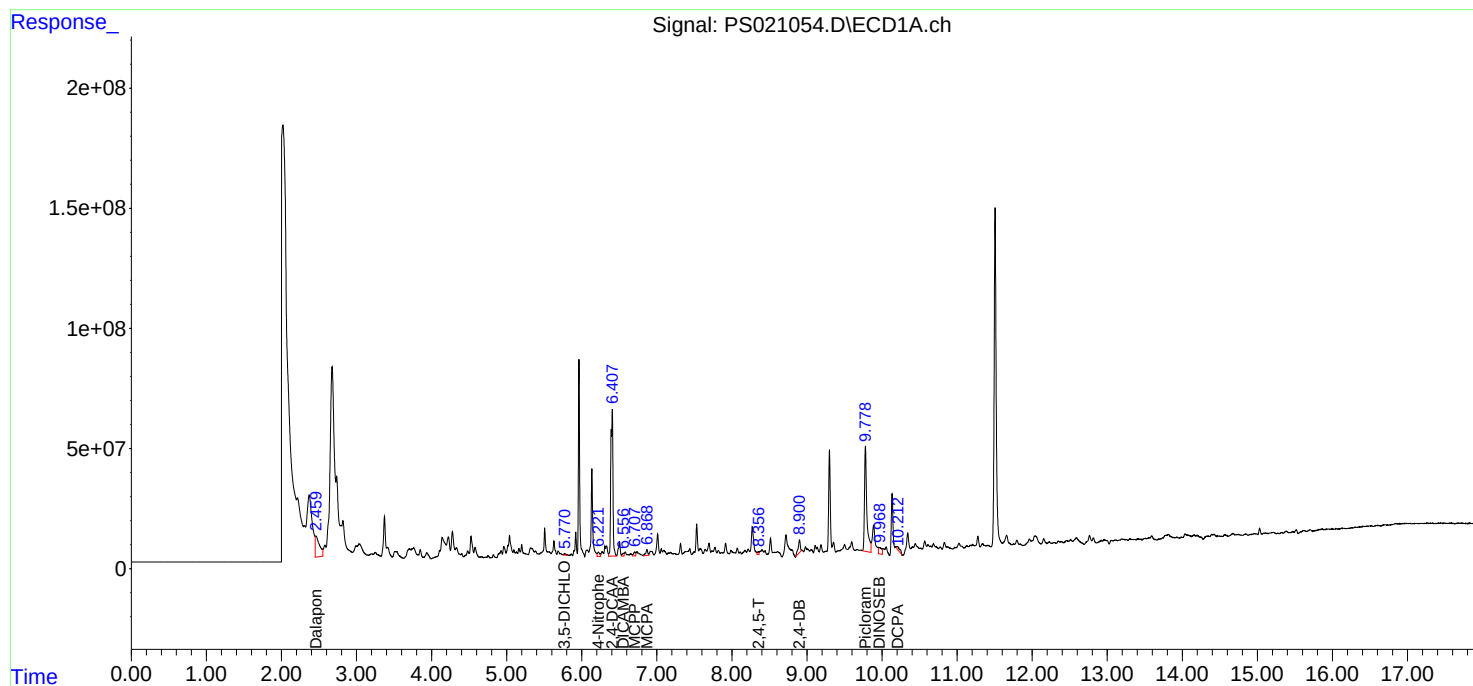
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

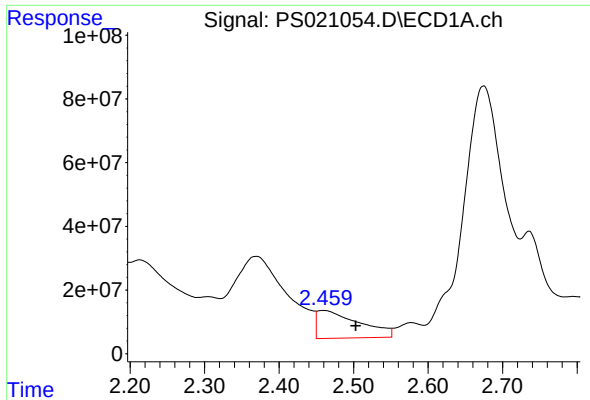
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
Data File : PS021054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 23:48
Operator : AR\AJ
Sample : N5396-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:45:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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

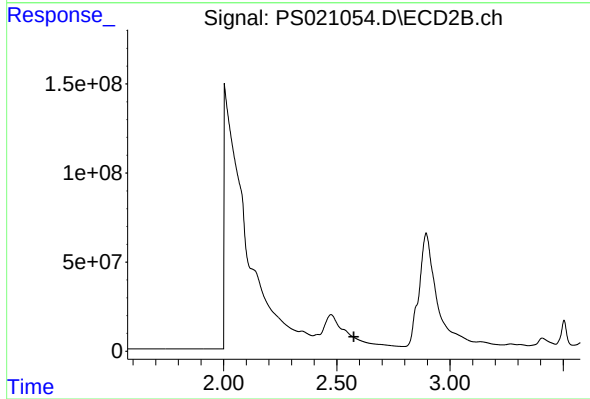




#1 Dalapon

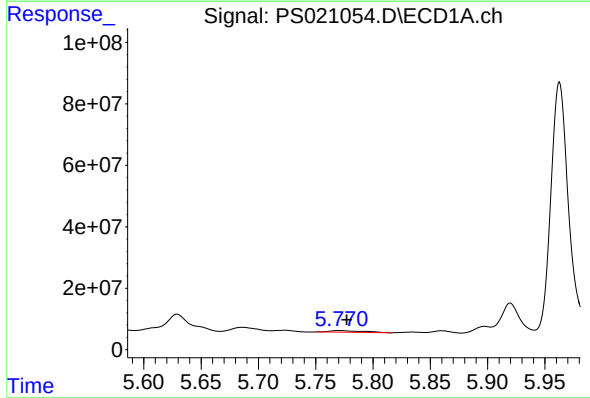
R.T.: 2.459 min
Delta R.T.: -0.044 min
Response: 340998077
Conc: 128.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



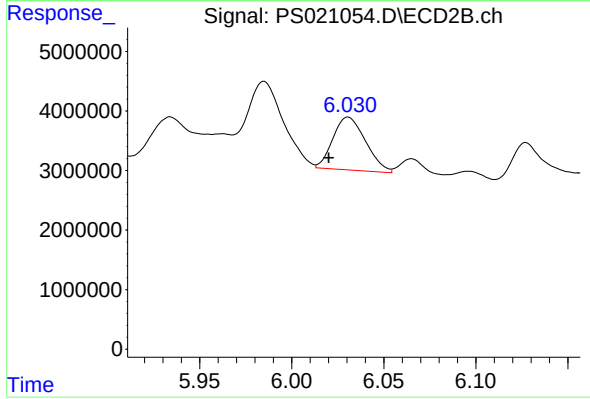
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.576 min
Response: 0
Conc: N.D.



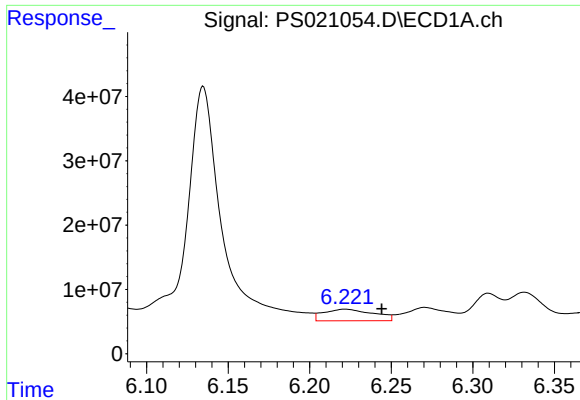
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 10639505
Conc: 3.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

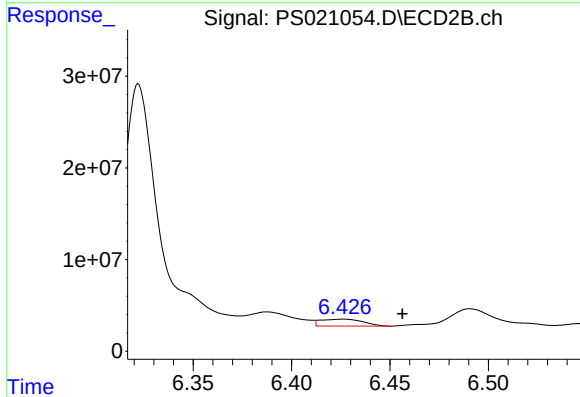
R.T.: 6.031 min
Delta R.T.: 0.010 min
Response: 10949679
Conc: 5.37 ng/ml



#3 4-Nitrophenol

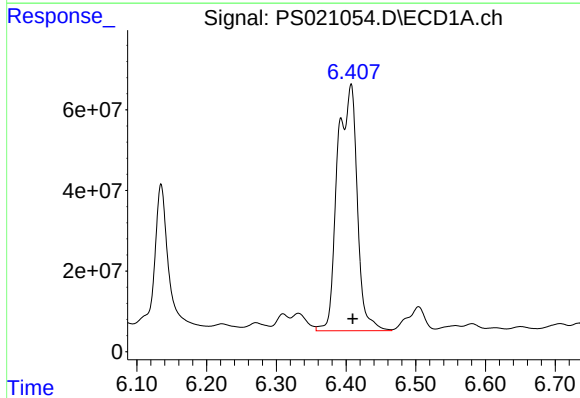
R.T.: 6.222 min
Delta R.T.: -0.022 min
Response: 38373421
Conc: 25.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



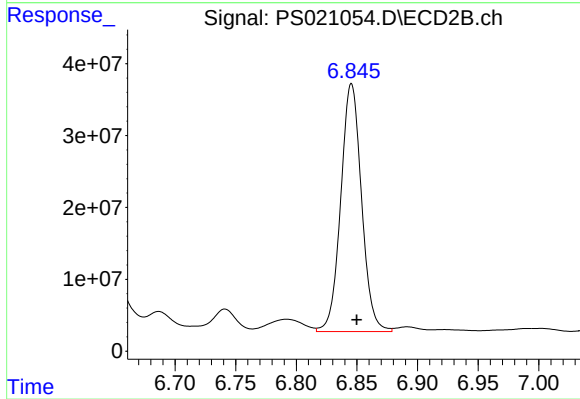
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.030 min
Response: 11158506
Conc: 12.98 ng/ml



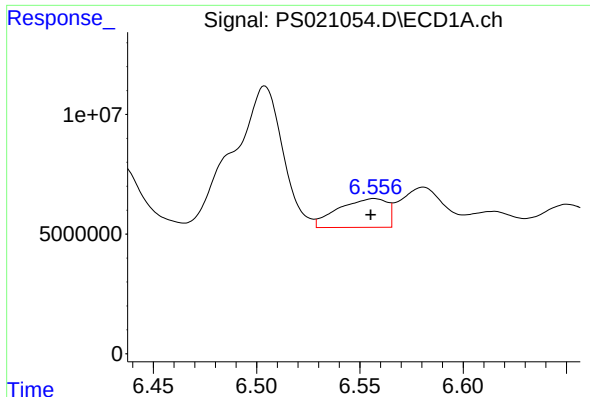
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1201005490
Conc: 575.45 ng/ml



#4 2,4-DCAA

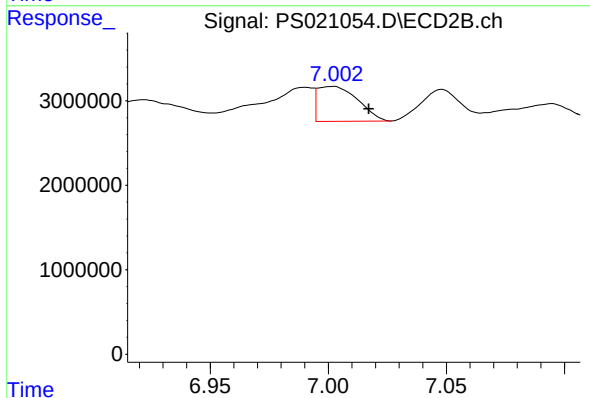
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 411830353
Conc: 297.75 ng/ml



#5 DICAMBA

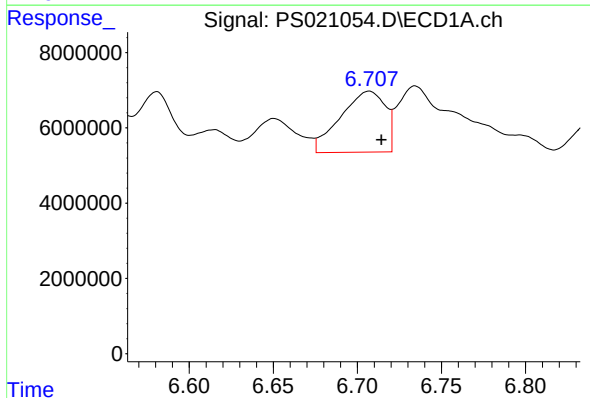
R.T.: 6.557 min
Delta R.T.: 0.002 min
Response: 19867934
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



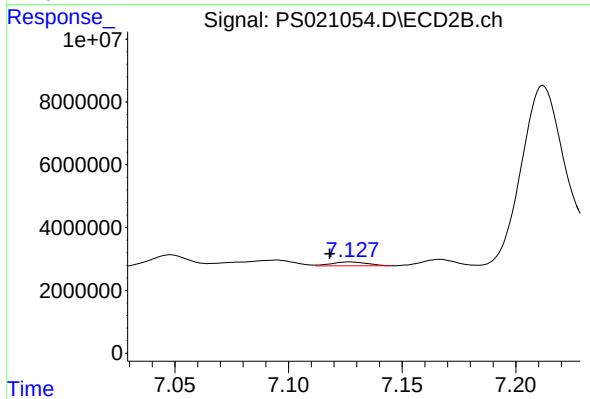
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: -0.015 min
Response: 4881942
Conc: N.D.



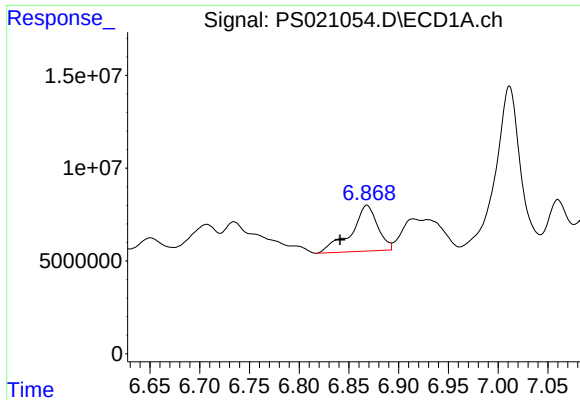
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.008 min
Response: 29999663
Conc: 4.60 ug/ml



#6 MCP

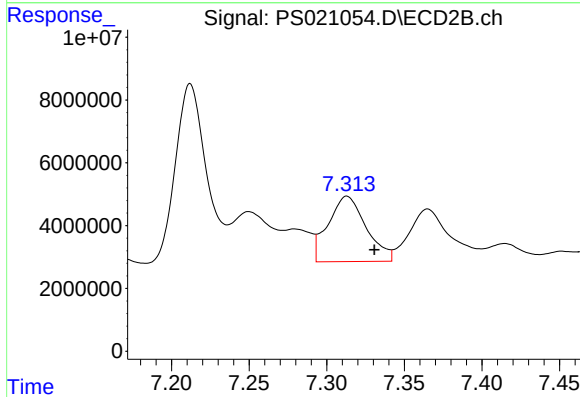
R.T.: 7.127 min
Delta R.T.: 0.009 min
Response: 1317722
Conc: N.D.



#7 MCPA

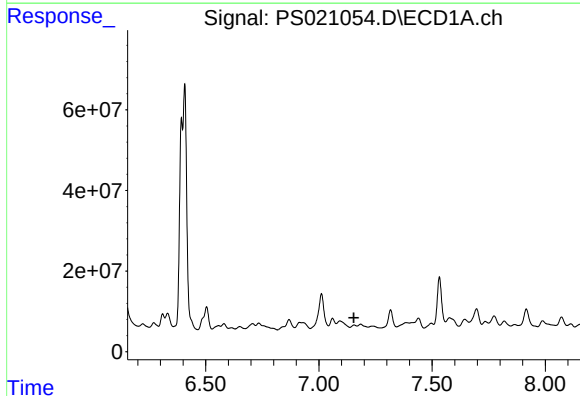
R.T.: 6.868 min
Delta R.T.: 0.027 min
Response: 45856984
Conc: 4.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



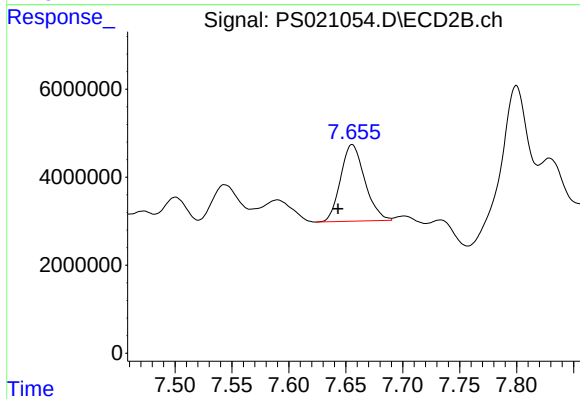
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 35585551
Conc: 5.24 ug/ml



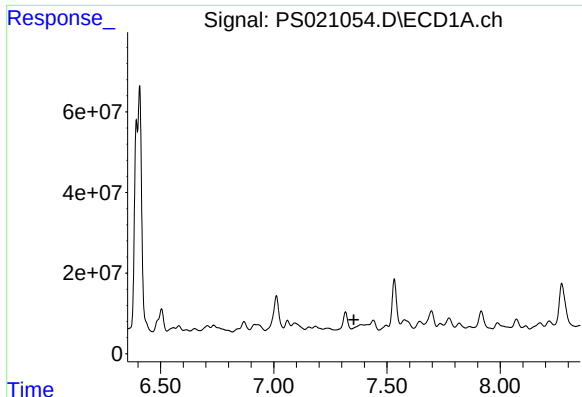
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: -477612
Conc: N.D.



#8 DICHLORPROP

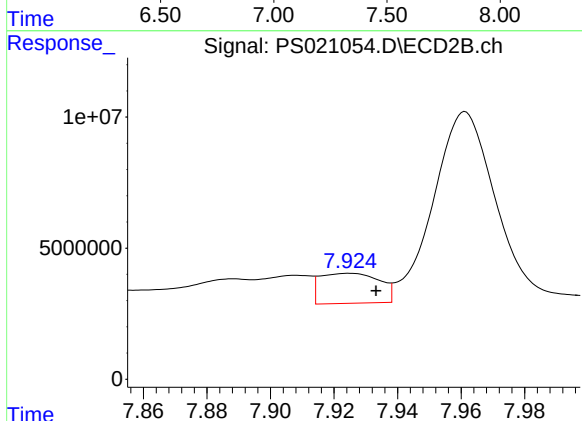
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 25842457
Conc: 16.78 ng/ml



#9 2,4-D

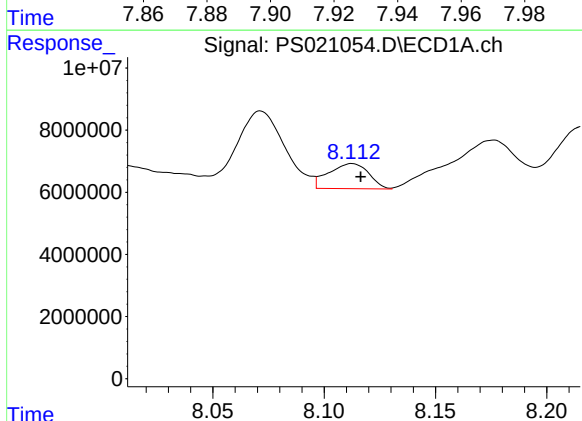
R.T.: 7.385 min
Delta R.T.: 0.032 min
Response: -52588626
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



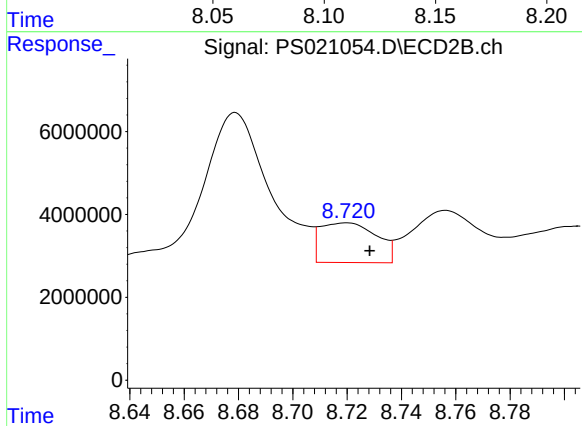
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 14851872
Conc: 7.93 ng/ml



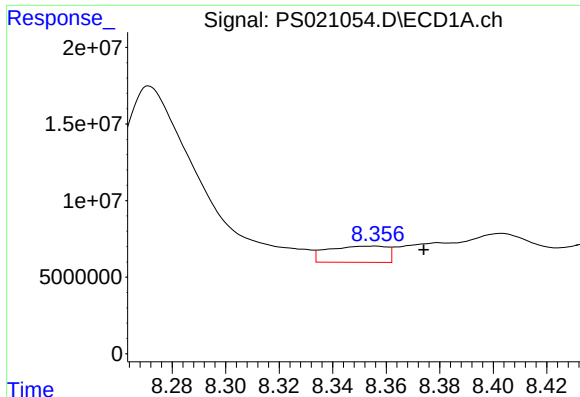
#11 2,4,5-TP (SILVEX)

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 10149117
Conc: N.D.



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

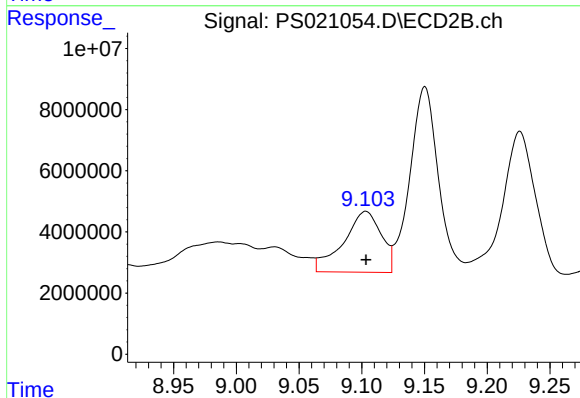
R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 13777700
Conc: 1.54 ng/ml



#12 2,4,5-T

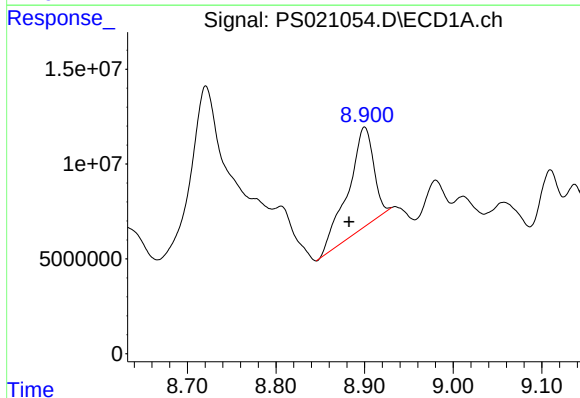
R.T.: 8.354 min
Delta R.T.: -0.020 min
Response: 16334141
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



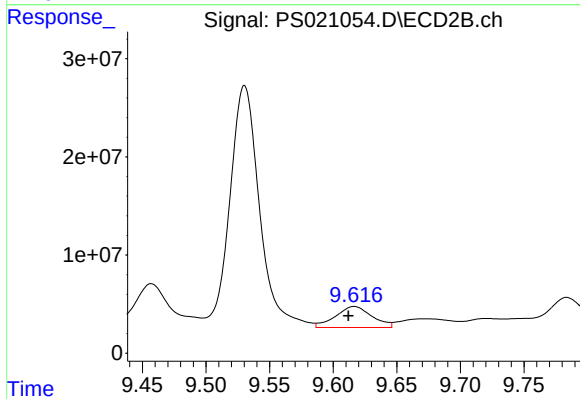
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 41943099
Conc: 4.86 ng/ml



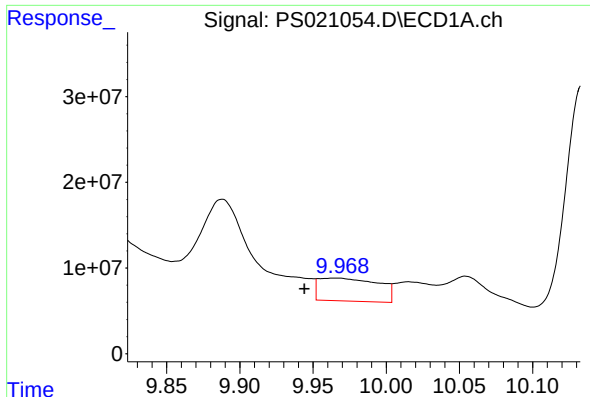
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 105171929
Conc: 38.12 ng/ml



#13 2,4-DB

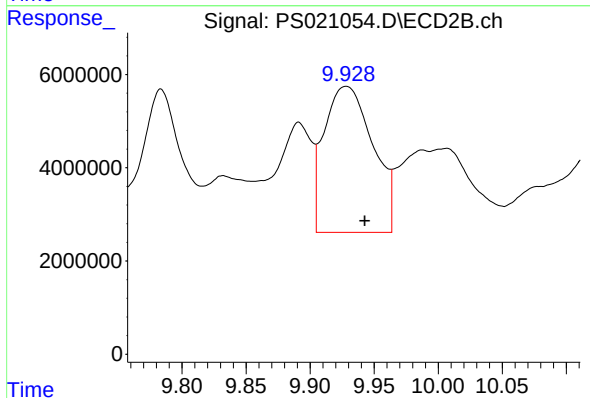
R.T.: 9.616 min
Delta R.T.: 0.005 min
Response: 43018037
Conc: 38.65 ng/ml



#14 DINOSEB

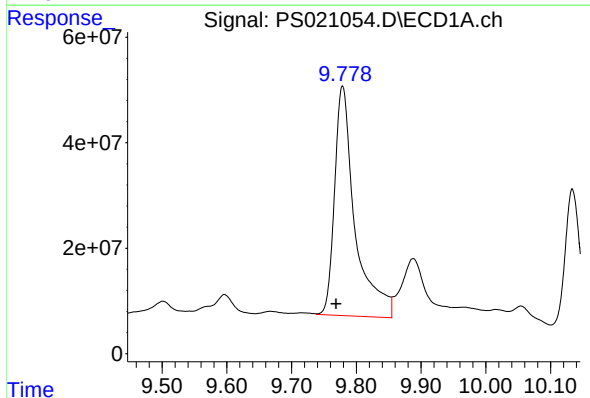
R.T.: 9.966 min
Delta R.T.: 0.021 min
Response: 75806370
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



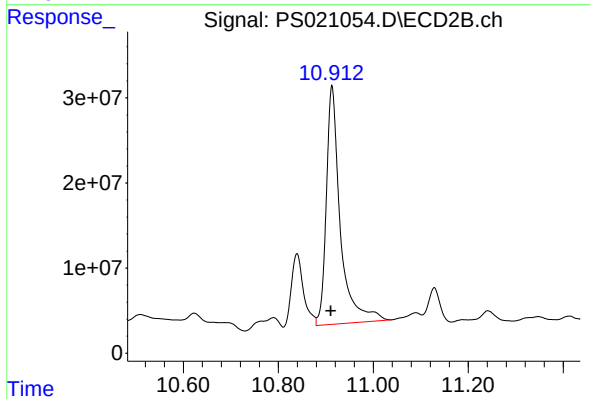
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.014 min
Response: 83043563
Conc: 12.97 ng/ml



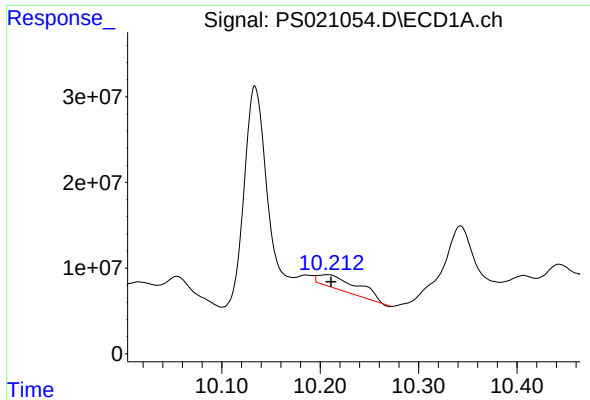
#15 Picloram

R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: 952637320
Conc: 45.10 ng/ml



#15 Picloram

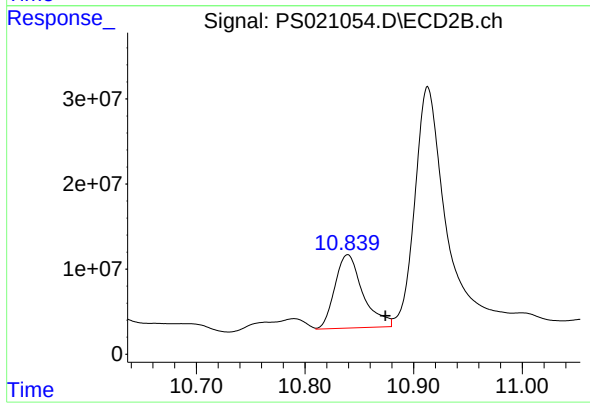
R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 574054959
Conc: 45.25 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 44791383
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.839 min
Delta R.T.: -0.035 min
Response: 154551041
Conc: 14.47 ng/ml