

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 19:17
 Operator : AR\AJ
 Sample : 03328-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSIT-SW02-0-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.478	6.852	600.2E6	176.9E6	339.233	311.536
Target Compounds							
1) T	Dalapon	2.518	2.546	50930545	89642078	27.853	97.793 #
2) T	3,5-DICHL...	5.853	0.000	1116810	0	<MDL	N.D. #
3) T	4-Nitroph...	6.333	0.000	9197124	0	7.136	N.D. #
5) T	DICAMBA	6.629	7.003	-6617570	2445991	N.D.	<MDL
6) T	MCPD	6.807	7.130	42653051	1189799	7.739	<MDL #
7) T	MCPA	6.947	7.319	-2608360	16433948	N.D.	6.115
8) T	DICHLORPROP	7.225	7.655	6856387	12951194	3.323	20.937 #
9) T	2,4-D	7.438	7.929	8320257	1841966	3.405	2.656
10) T	Pentachlo...	7.671	8.358	38875834	9569753	1.380	1.058
11) T	2,4,5-TP ...	8.204	8.720	23588987	2207978	2.040	<MDL #
12) T	2,4,5-T	8.480	9.083	47399634	7941004	4.172	2.590 #
13) T	2,4-DB	8.995	9.603	78407635	5127761	33.307	13.829 #
14) T	DINOSEB	10.084	9.920	-12732049	6230189	N.D.	2.625
15) T	Picloram	9.875	10.890	359.1E6	88053608	20.689	19.294
16) T	DCPA	10.321	10.890	16275365	88053608	1.167	21.948 #

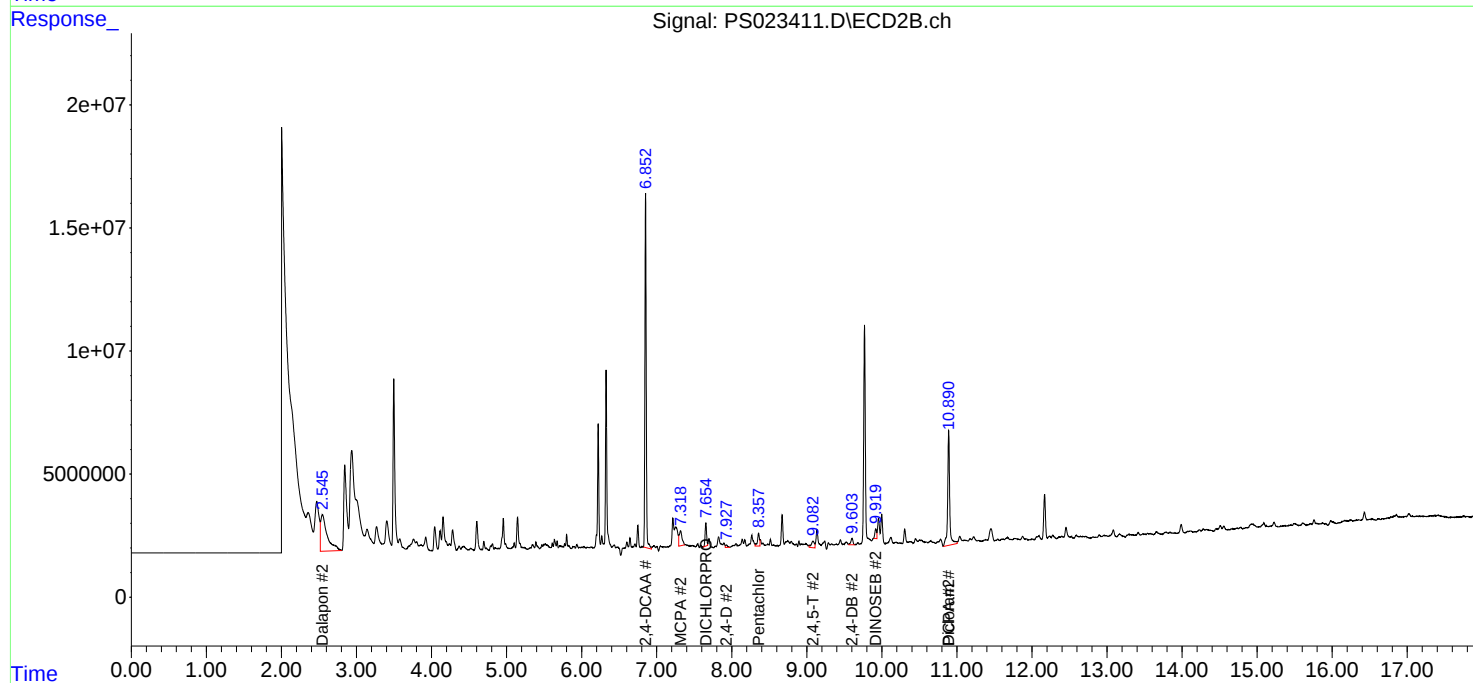
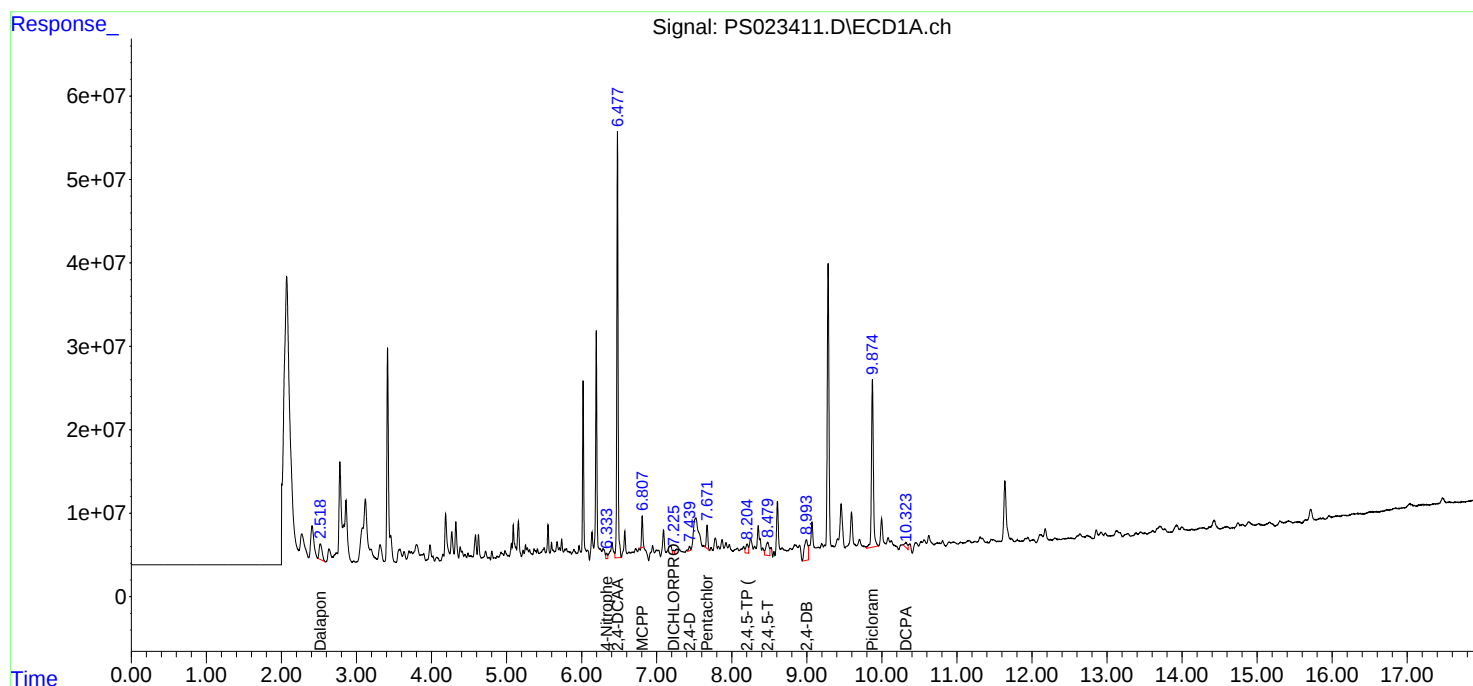
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

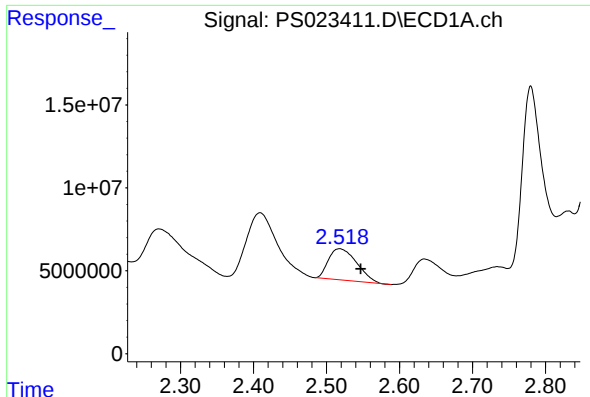
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
Data File : PS023411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2023 19:17
Operator : AR\AJ
Sample : 03328-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:22:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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

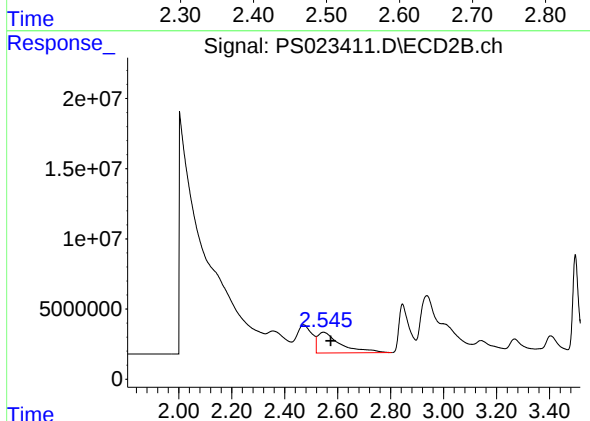




#1 Dalapon

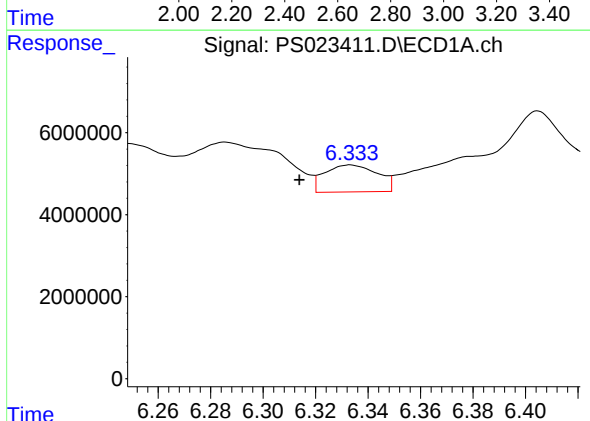
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 50930545
Conc: 27.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



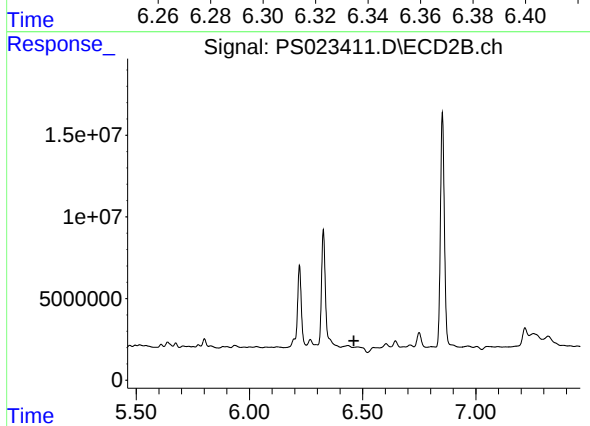
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.028 min
Response: 89642078
Conc: 97.79 ng/ml



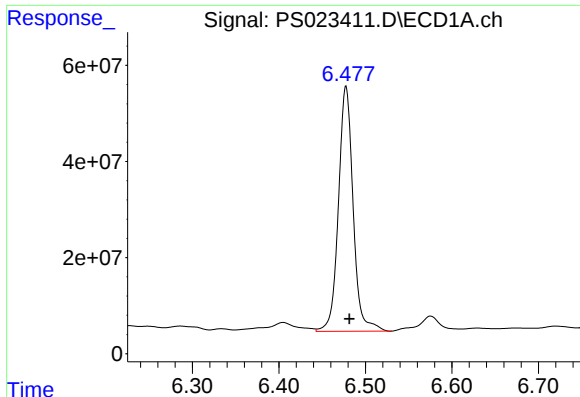
#3 4-Nitrophenol

R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 9197124
Conc: 7.14 ng/ml



#3 4-Nitrophenol

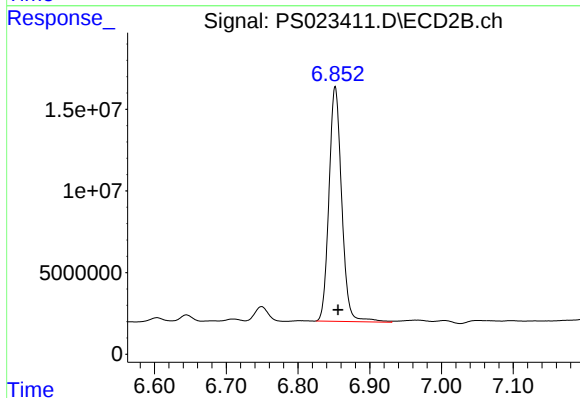
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

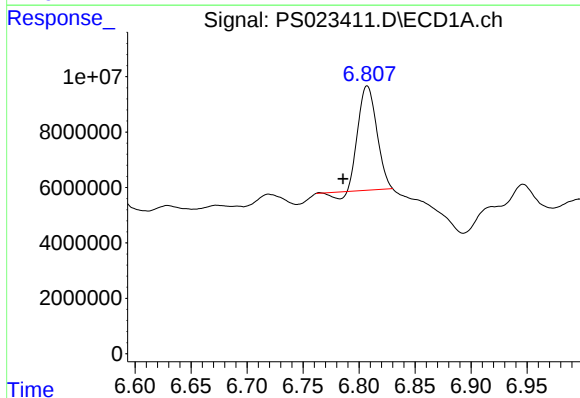
R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 600190689
Conc: 339.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



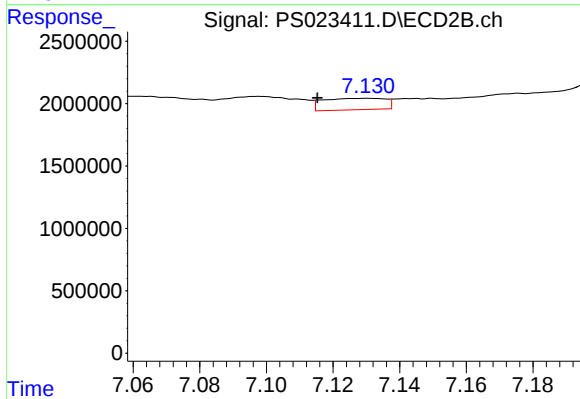
#4 2,4-DCAA

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 176857541
Conc: 311.54 ng/ml



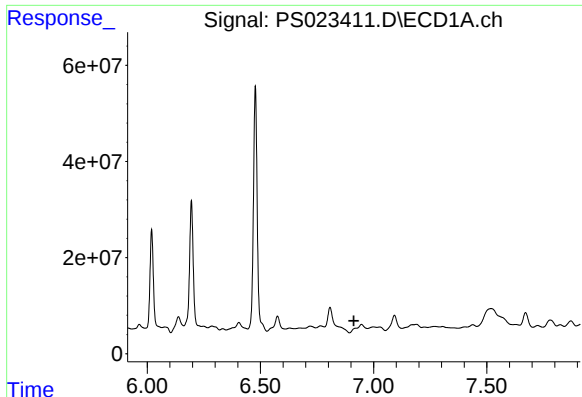
#6 MCP

R.T.: 6.807 min
Delta R.T.: 0.022 min
Response: 42653051
Conc: 7.74 ug/ml



#6 MCP

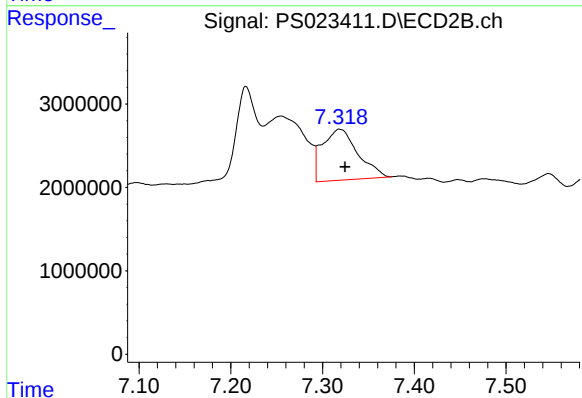
R.T.: 7.130 min
Delta R.T.: 0.015 min
Response: 1189799
Conc: N.D.



#7 MCPA

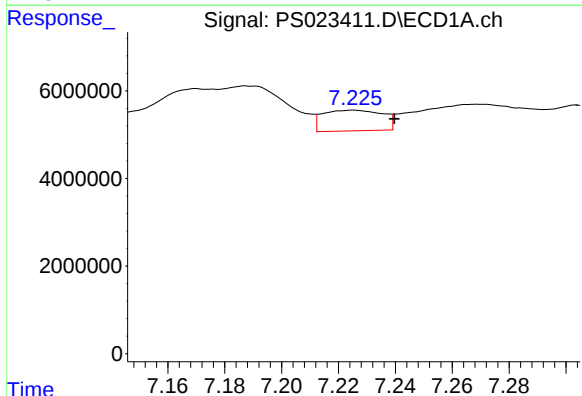
R.T.: 6.947 min
Delta R.T.: 0.033 min
Response: -2608360
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



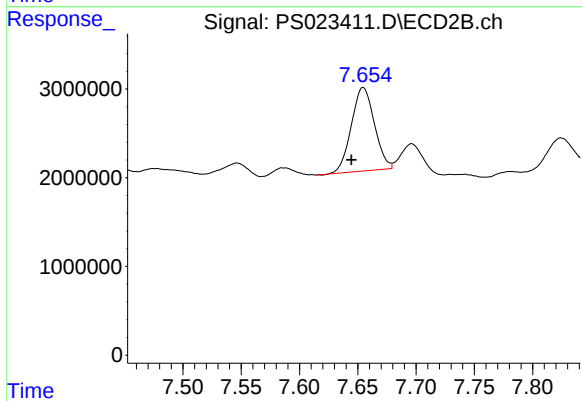
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 16433948
Conc: 6.11 ug/ml



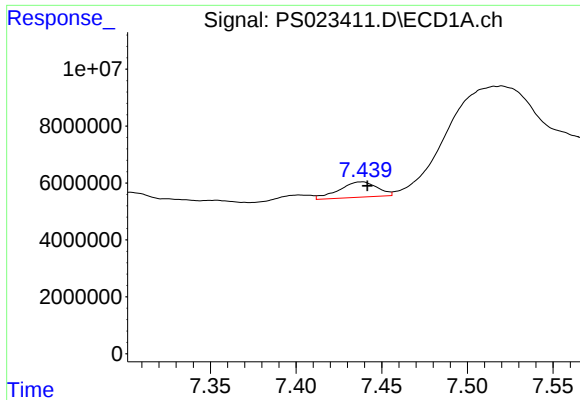
#8 DICHLORPROP

R.T.: 7.225 min
Delta R.T.: -0.015 min
Response: 6856387
Conc: 3.32 ng/ml



#8 DICHLORPROP

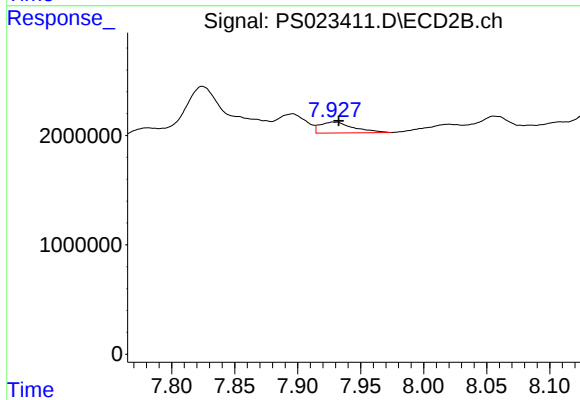
R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 12951194
Conc: 20.94 ng/ml



#9 2,4-D

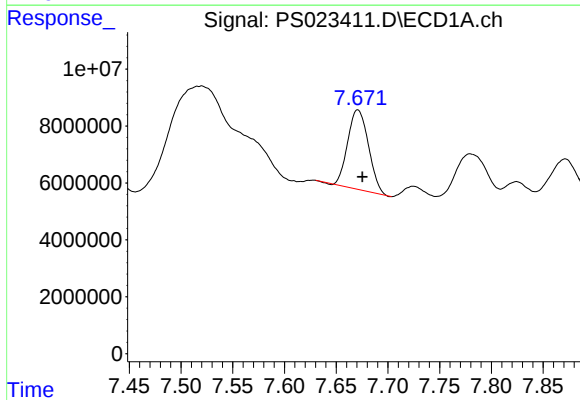
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 8320257
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



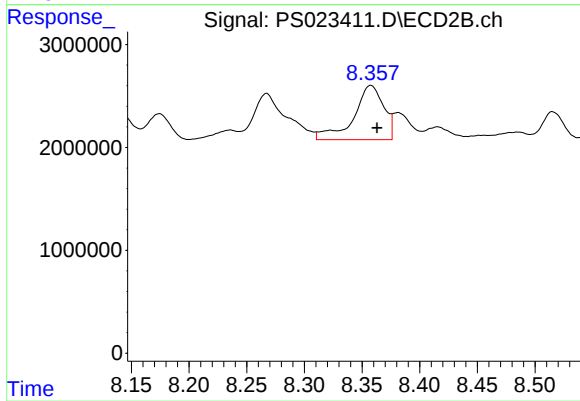
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 1841966
Conc: 2.66 ng/ml



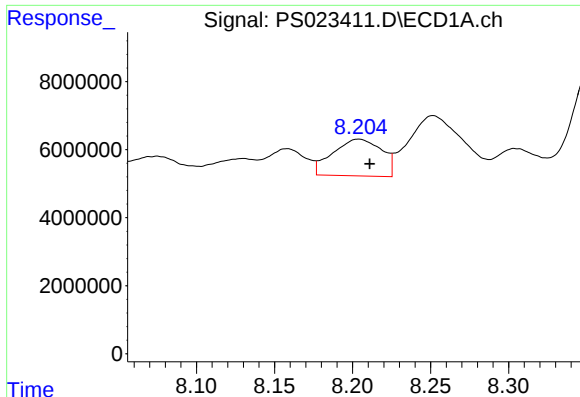
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.005 min
Response: 38875834
Conc: 1.38 ng/ml



#10 Pentachlorophenol

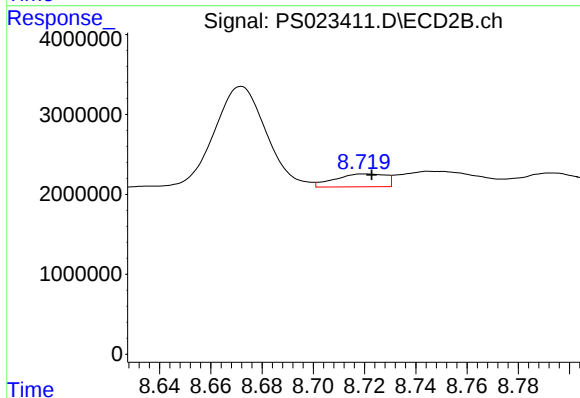
R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 9569753
Conc: 1.06 ng/ml



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

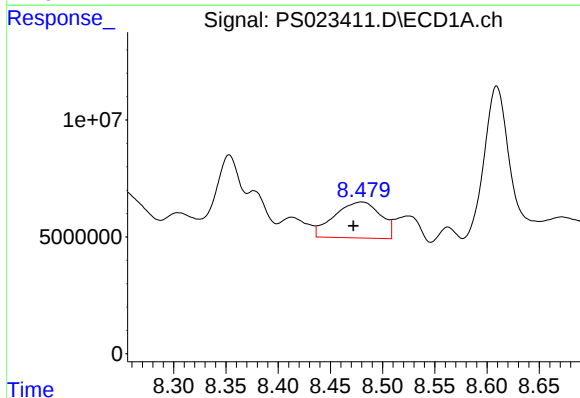
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 23588987
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



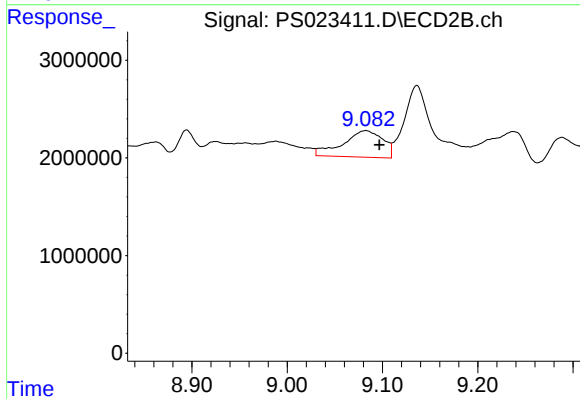
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.003 min
Response: 2207978
Conc: N.D.



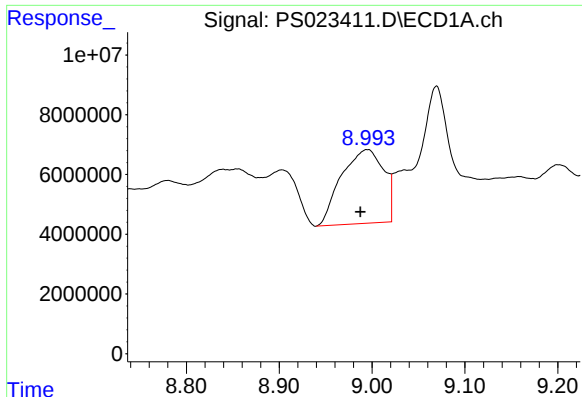
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 47399634
Conc: 4.17 ng/ml



#12 2,4,5-T

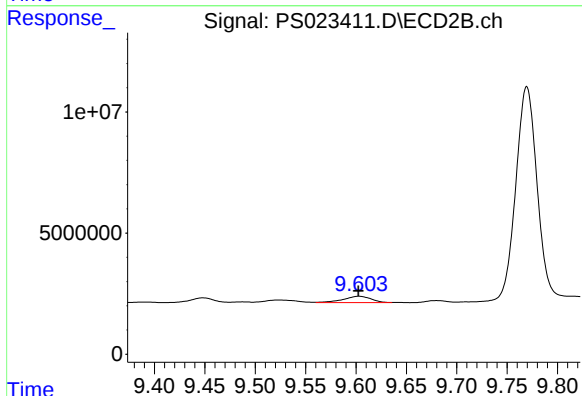
R.T.: 9.083 min
Delta R.T.: -0.014 min
Response: 7941004
Conc: 2.59 ng/ml



#13 2,4-DB

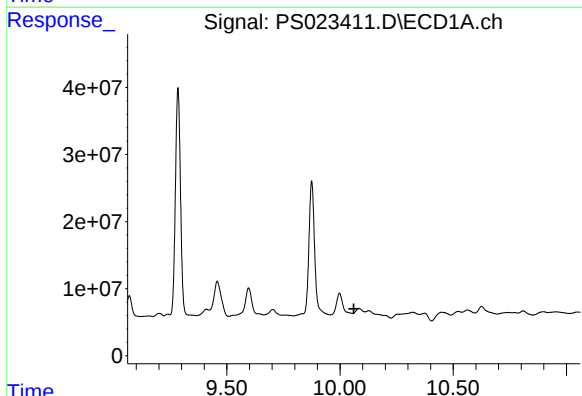
R.T.: 8.995 min
Delta R.T.: 0.007 min
Response: 78407635
Conc: 33.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



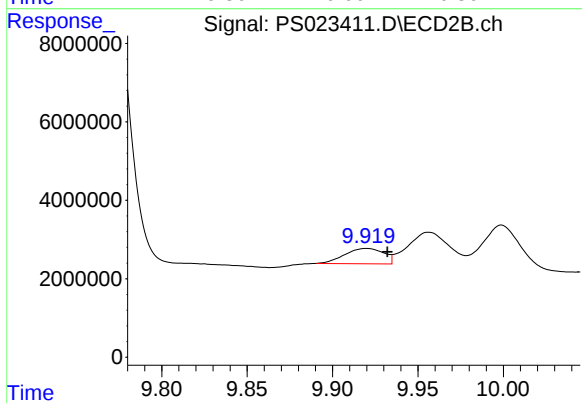
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 5127761
Conc: 13.83 ng/ml



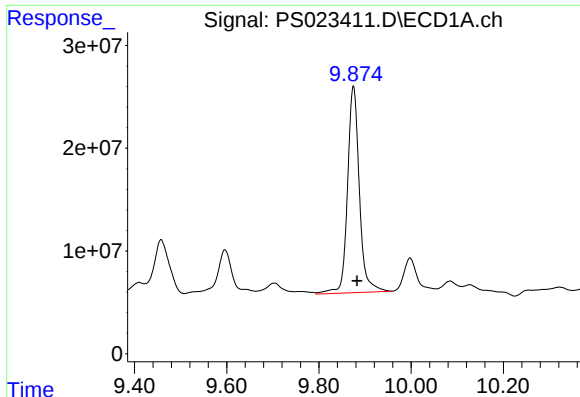
#14 DINOSEB

R.T.: 10.084 min
Delta R.T.: 0.023 min
Response: -12732049
Conc: N.D.



#14 DINOSEB

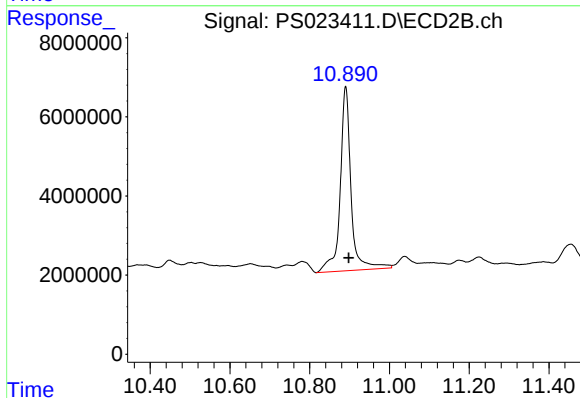
R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 6230189
Conc: 2.63 ng/ml



#15 Picloram

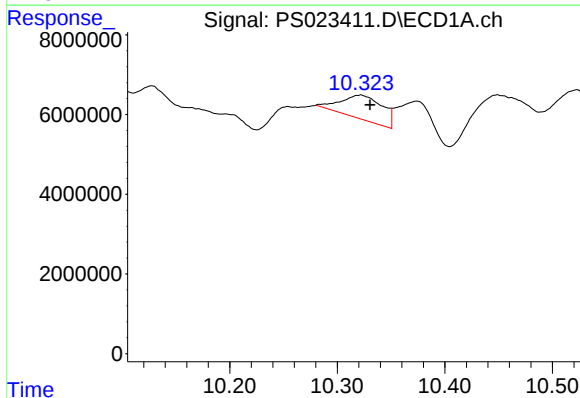
R.T.: 9.875 min
Delta R.T.: -0.008 min
Response: 359054954
Conc: 20.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW02-0-8



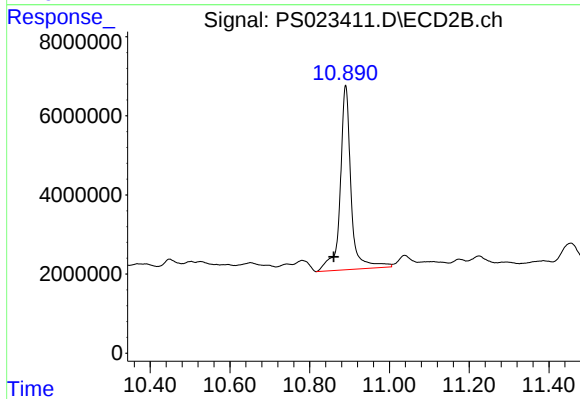
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.007 min
Response: 88053608
Conc: 19.29 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 16275365
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 10.890 min
Delta R.T.: 0.030 min
Response: 88053608
Conc: 21.95 ng/ml