

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 19:42
 Operator : AR\AJ
 Sample : 03328-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSIT-SW04-8-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:22:28 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	6.853	382.7E6	96898071	216.280	170.687
Target Compounds							
1) T	Dalapon	2.518	2.545	46901280	92106521	25.650	100.482 #
2) T	3,5-DICHL...	5.824	6.034	152739	849749	<MDL	<MDL #
3) T	4-Nitroph...	6.287	6.478	38940761	5546409	30.214	16.258 #
6) T	MCP	6.808	7.099	41779035	2526504	7.580	1.413 #
7) T	MCPA	6.948	7.320	-4620770	17227734	N.D.	6.410
8) T	DICHLORPROP	7.220	7.655	14079756	10431199	6.823	16.863 #
9) T	2,4-D	7.440	7.935	11234907	2469704	4.598	3.561
10) T	Pentachlo...	7.672	8.358	32795956	10335142	1.164	1.142
11) T	2,4,5-TP ...	8.205	8.749	22088831	8706154	1.910	2.609 #
12) T	2,4,5-T	8.483	9.078	46884085	8590700	4.127	2.802 #
13) T	2,4-DB	8.997	9.603	96810506	5144700	41.124	13.875 #
15) T	Picloram	9.875	10.891	49313866	23414801	2.842	5.131 #
16) T	DCPA	10.323	10.891	19189959	23414801	1.377	5.836 #

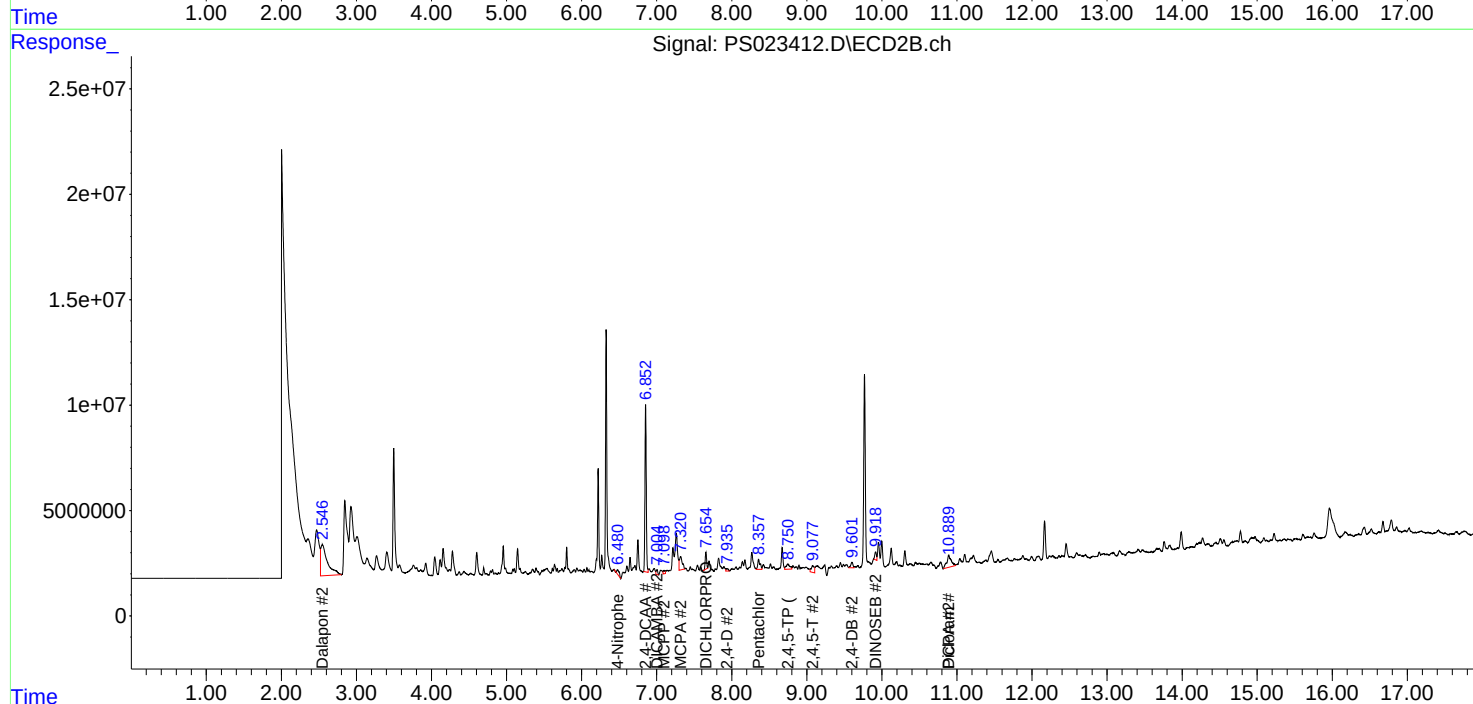
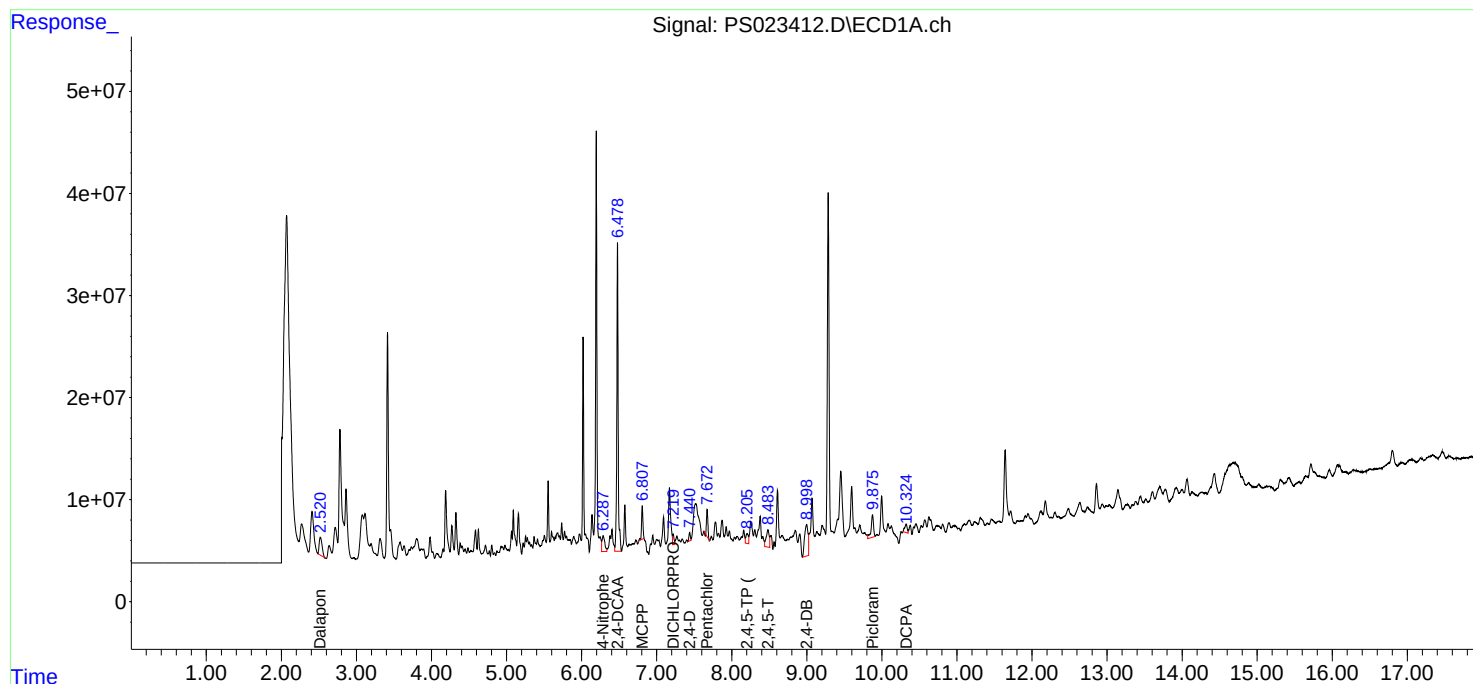
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

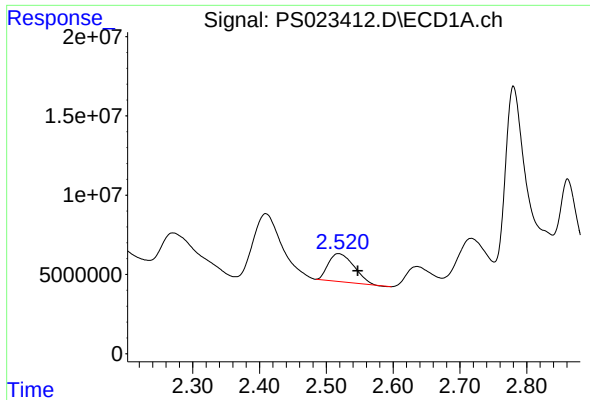
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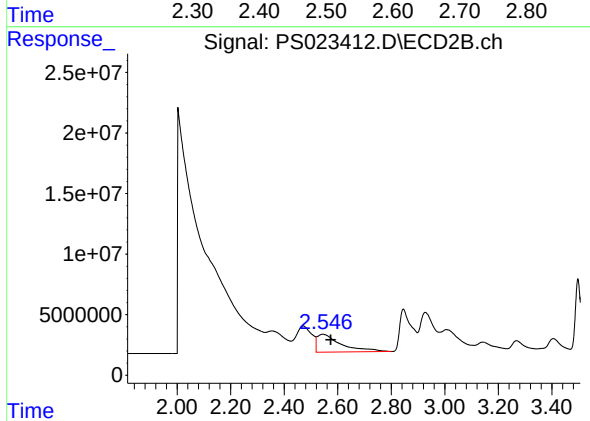




#1 Dalapon

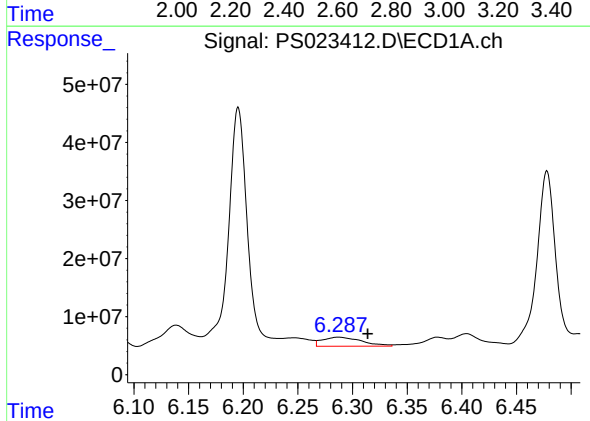
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 46901280
Conc: 25.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



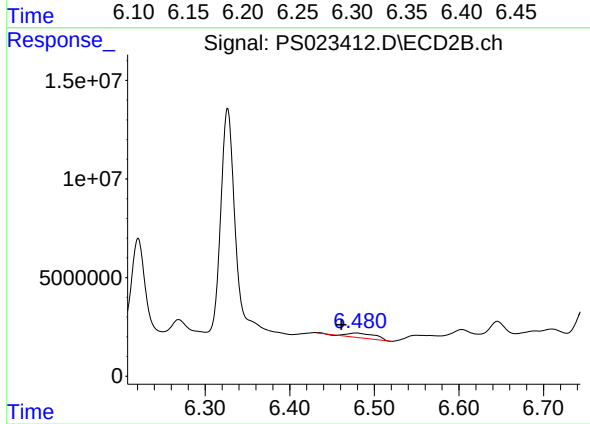
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.028 min
Response: 92106521
Conc: 100.48 ng/ml



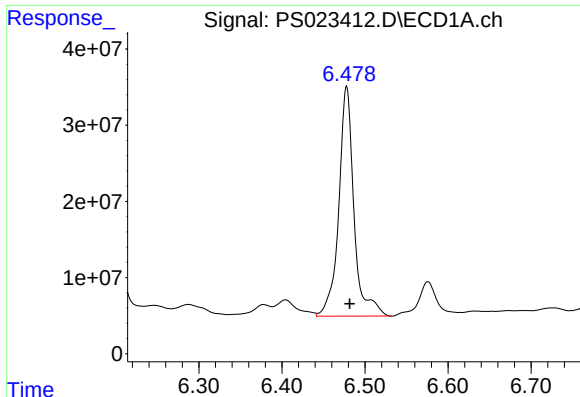
#3 4-Nitrophenol

R.T.: 6.287 min
Delta R.T.: -0.026 min
Response: 38940761
Conc: 30.21 ng/ml



#3 4-Nitrophenol

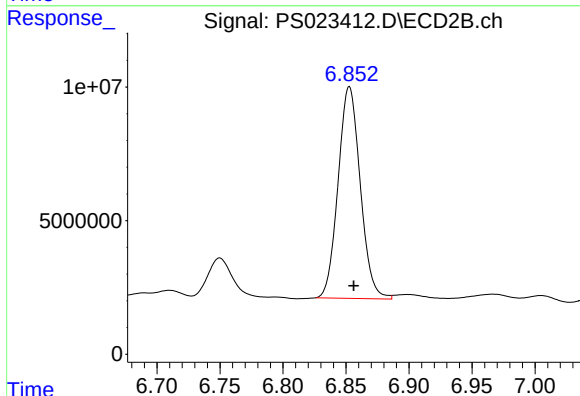
R.T.: 6.478 min
Delta R.T.: 0.017 min
Response: 5546409
Conc: 16.26 ng/ml



#4 2,4-DCAA

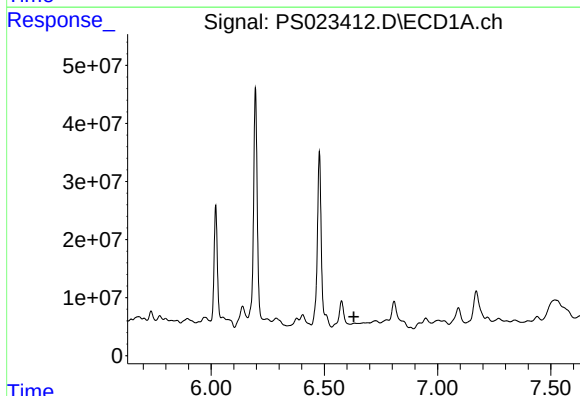
R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 382654926
Conc: 216.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



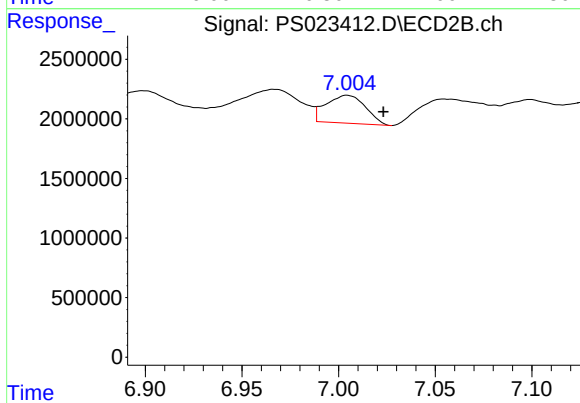
#4 2,4-DCAA

R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 96898071
Conc: 170.69 ng/ml



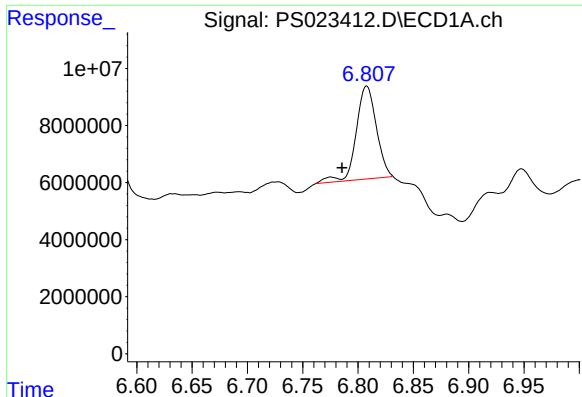
#5 DICAMBA

R.T.: 6.633 min
Delta R.T.: 0.003 min
Response: -10586326
Conc: N.D.



#5 DICAMBA

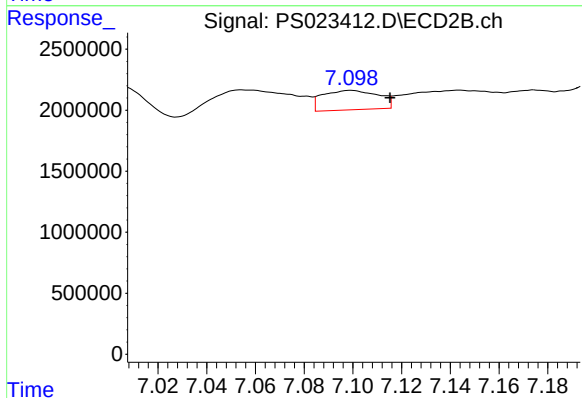
R.T.: 7.004 min
Delta R.T.: -0.019 min
Response: 3314790
Conc: 1.29 ng/ml



#6 MCPP

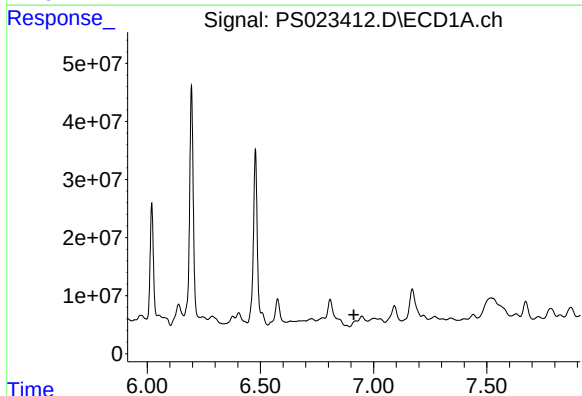
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 41779035
Conc: 7.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



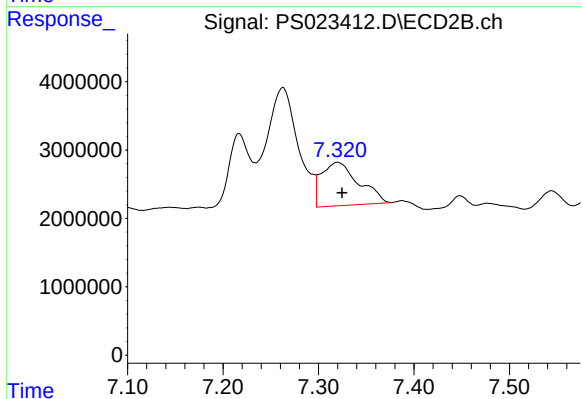
#6 MCPP

R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 2526504
Conc: 1.41 ug/ml



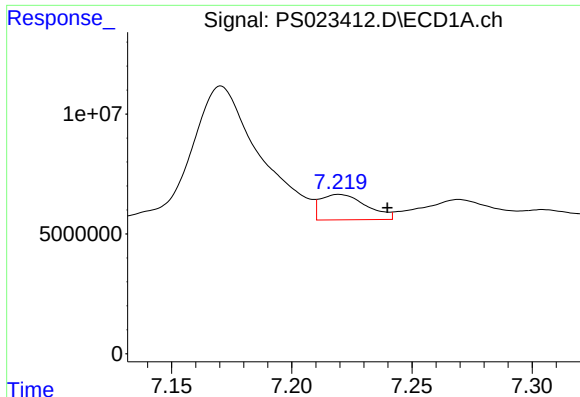
#7 MCPA

R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: -4620770
Conc: N.D.



#7 MCPA

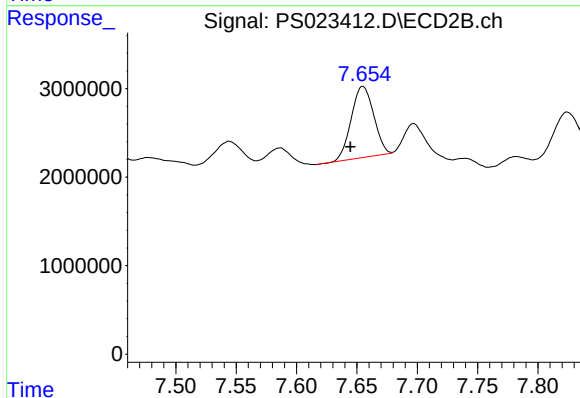
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 17227734
Conc: 6.41 ug/ml



#8 DICHLORPROP

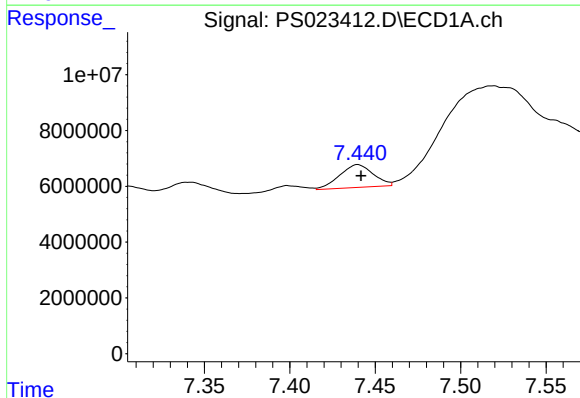
R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 14079756
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



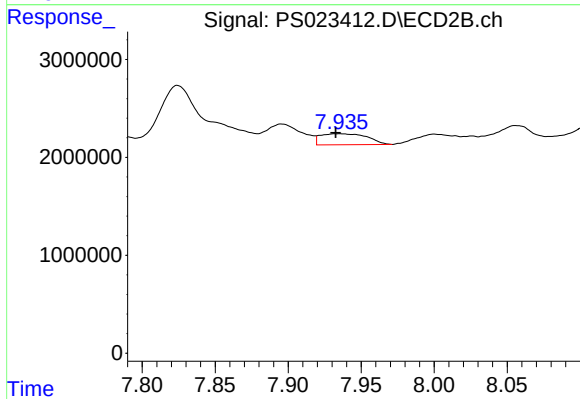
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 10431199
Conc: 16.86 ng/ml



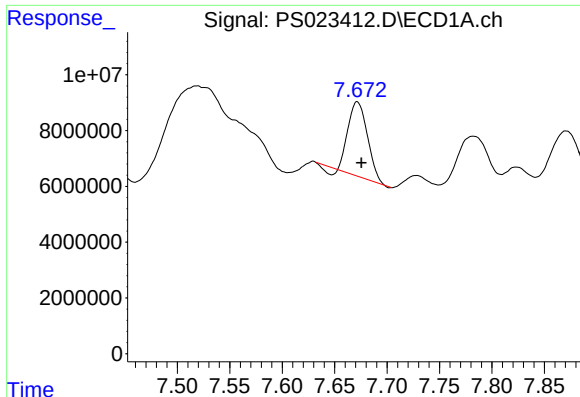
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 11234907
Conc: 4.60 ng/ml



#9 2,4-D

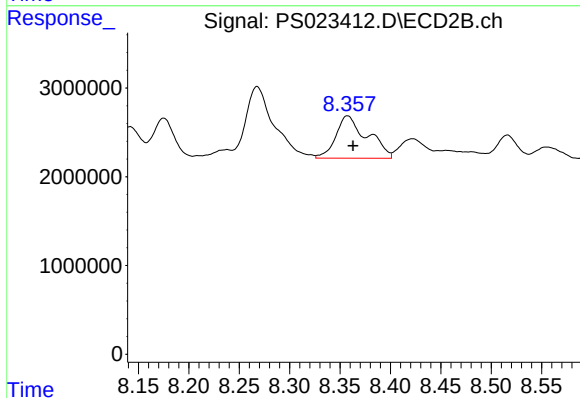
R.T.: 7.935 min
Delta R.T.: 0.002 min
Response: 2469704
Conc: 3.56 ng/ml



#10 Pentachlorophenol

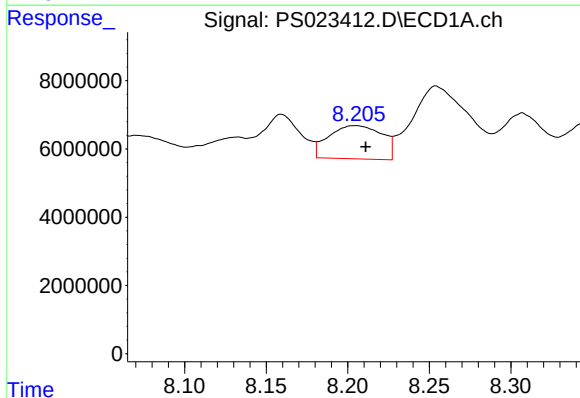
R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 32795956
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



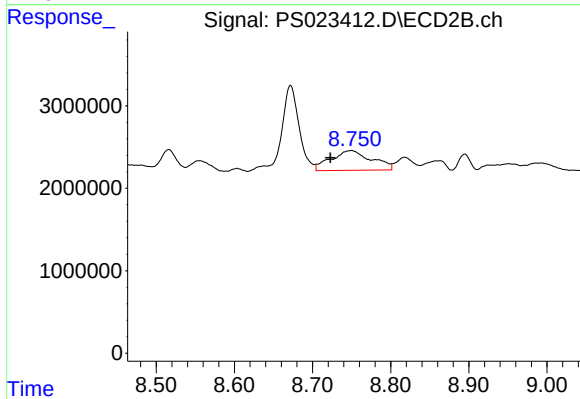
#10 Pentachlorophenol

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 10335142
Conc: 1.14 ng/ml



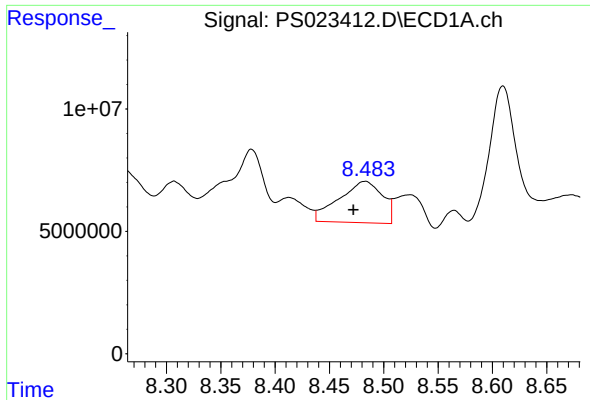
#11 2,4,5-TP (SILVEX)

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 22088831
Conc: 1.91 ng/ml



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

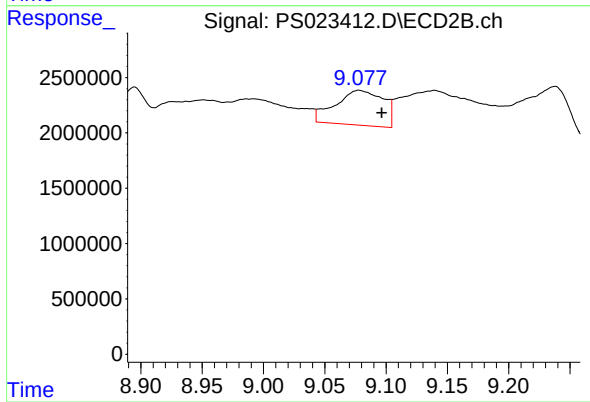
R.T.: 8.749 min
Delta R.T.: 0.026 min
Response: 8706154
Conc: 2.61 ng/ml



#12 2,4,5-T

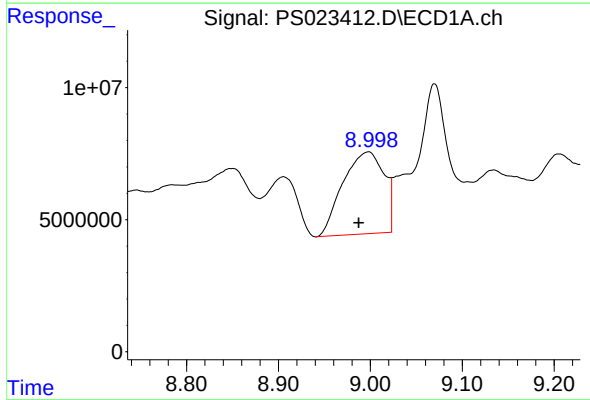
R.T.: 8.483 min
Delta R.T.: 0.010 min
Response: 46884085
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



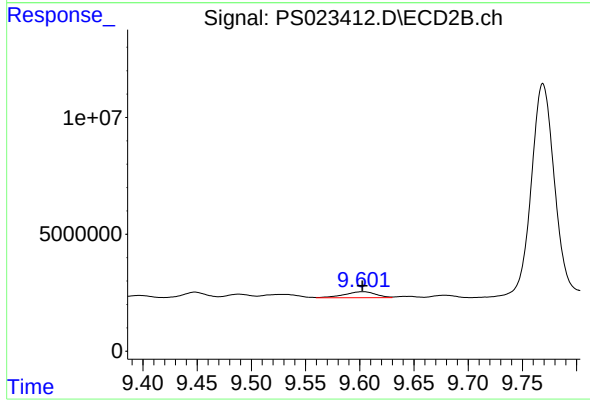
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: -0.018 min
Response: 8590700
Conc: 2.80 ng/ml



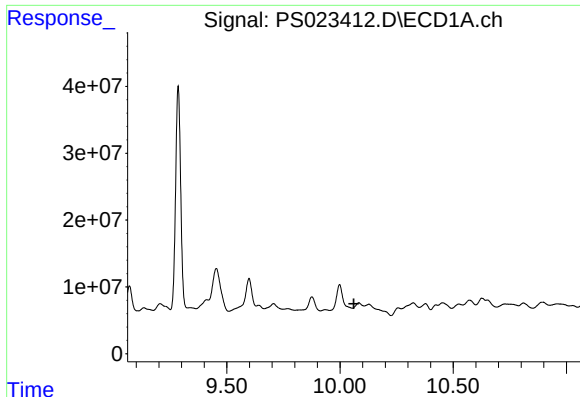
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 96810506
Conc: 41.12 ng/ml



#13 2,4-DB

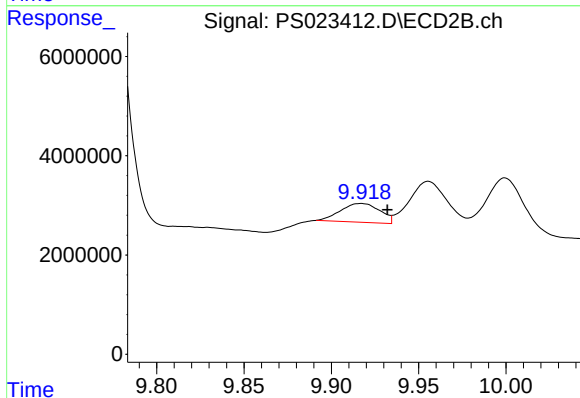
R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 5144700
Conc: 13.87 ng/ml



#14 DINOSEB

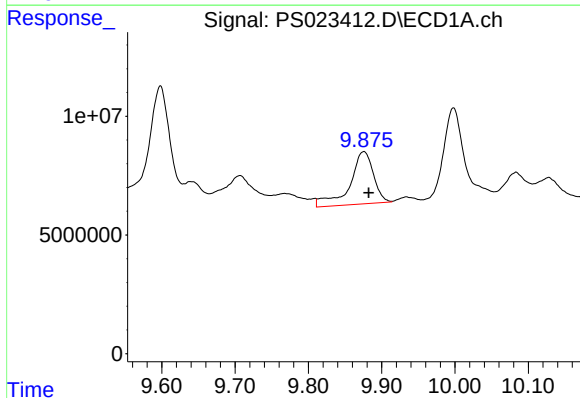
R.T.: 10.083 min
Delta R.T.: 0.022 min
Response: -39124499
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



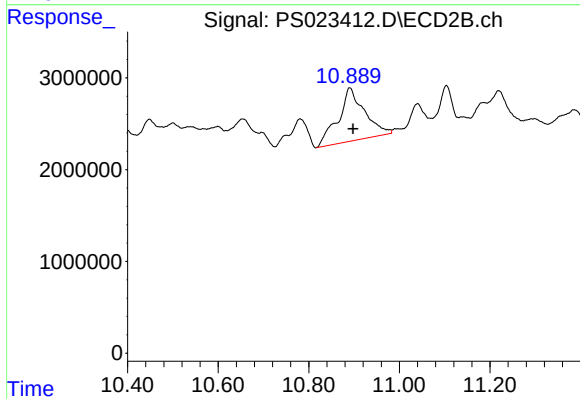
#14 DINOSEB

R.T.: 9.917 min
Delta R.T.: -0.015 min
Response: 5952550
Conc: 2.51 ng/ml



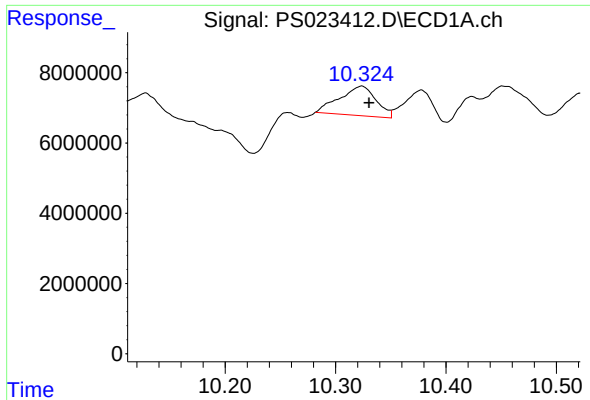
#15 Picloram

R.T.: 9.875 min
Delta R.T.: -0.007 min
Response: 49313866
Conc: 2.84 ng/ml



#15 Picloram

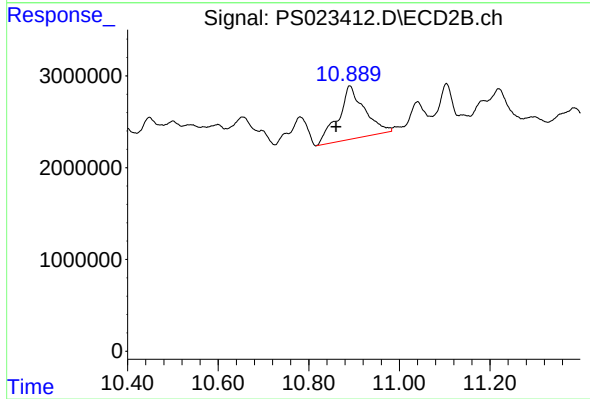
R.T.: 10.891 min
Delta R.T.: -0.007 min
Response: 23414801
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 10.323 min
Delta R.T.: -0.008 min
Response: 19189959
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW04-8-15



#16 DCPA

R.T.: 10.891 min
Delta R.T.: 0.030 min
Response: 23414801
Conc: 5.84 ng/ml