

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 20:55
 Operator : AR\AJ
 Sample : 03329-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSIT-SW01-0-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:23:36 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	673.6E6	195.6E6	380.729	344.515
Target Compounds							
1) T	Dalapon	2.517	2.538	39845304	107.4E6	21.791	117.165 #
2) T	3,5-DICHL...	5.826	6.035	11634065	663874	4.330	<MDL #
3) T	4-Nitroph...	6.335	6.470	11202897	5790431	8.692	16.973 #
5) T	DICAMBA	6.634	7.003	-3756819	2789170	N.D.	1.088
6) T	MCPD	6.808	7.104	15410089	2673112	2.796	1.495 #
7) T	MCPA	6.947	7.319	-9961969	14436971	N.D.	5.372
8) T	DICHLORPROP	7.223	7.655	19022161	5644868	9.218	9.125
9) T	2,4-D	7.439	7.907	19089031	5785963	7.813	8.343
10) T	Pentachlo...	7.671	8.357	47065044	14284637	1.670	1.579
11) T	2,4,5-TP ...	8.201	8.722	28882257	2129455	2.498	<MDL #
12) T	2,4,5-T	8.483	9.093	58499019	13068626	5.149	4.263
13) T	2,4-DB	8.997	9.603	137.7E6	5026188	58.507	13.555 #
14) T	DINOSEB	10.083	9.921	8068769	4290564	<MDL	1.808 #
15) T	Picloram	9.878	10.892	54737259	16845504	3.154	3.691
16) T	DCPA	10.320	10.855	16711141	9104114	1.199	2.269 #

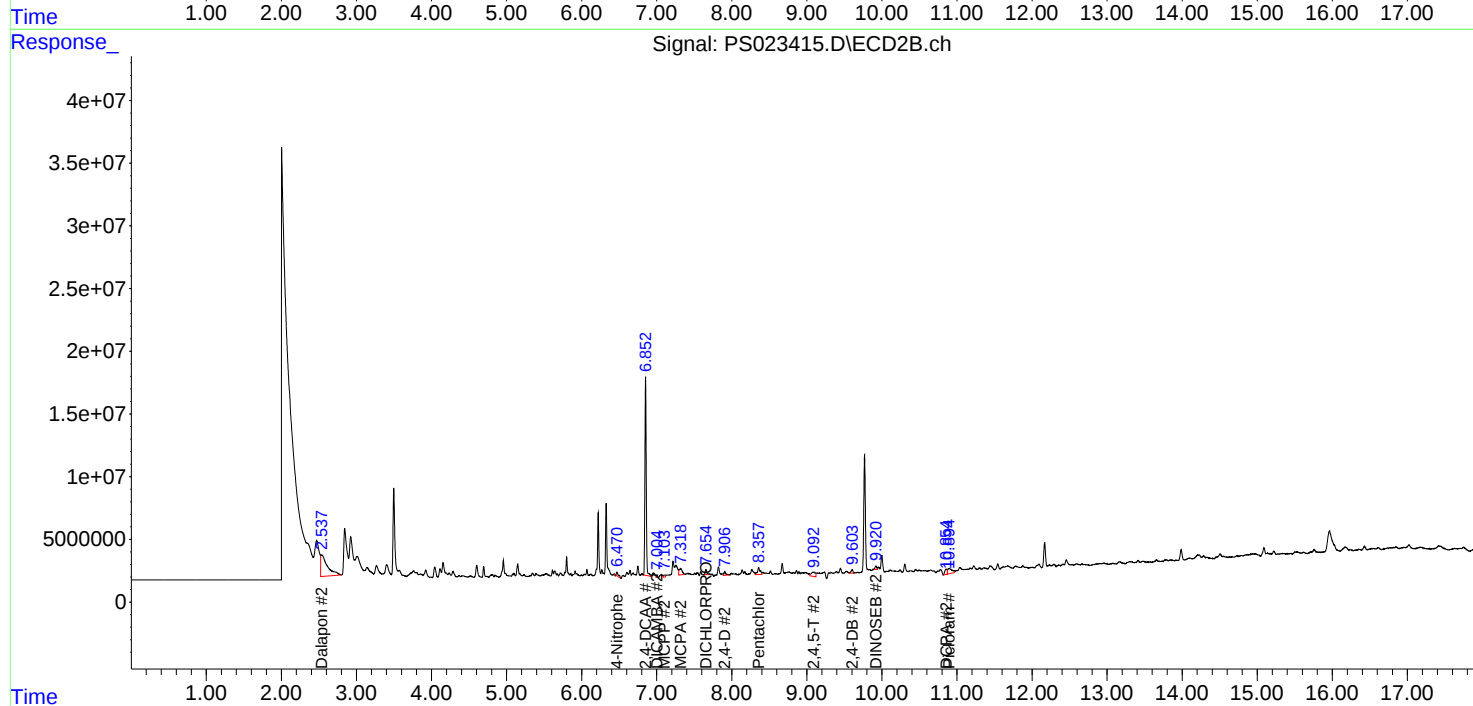
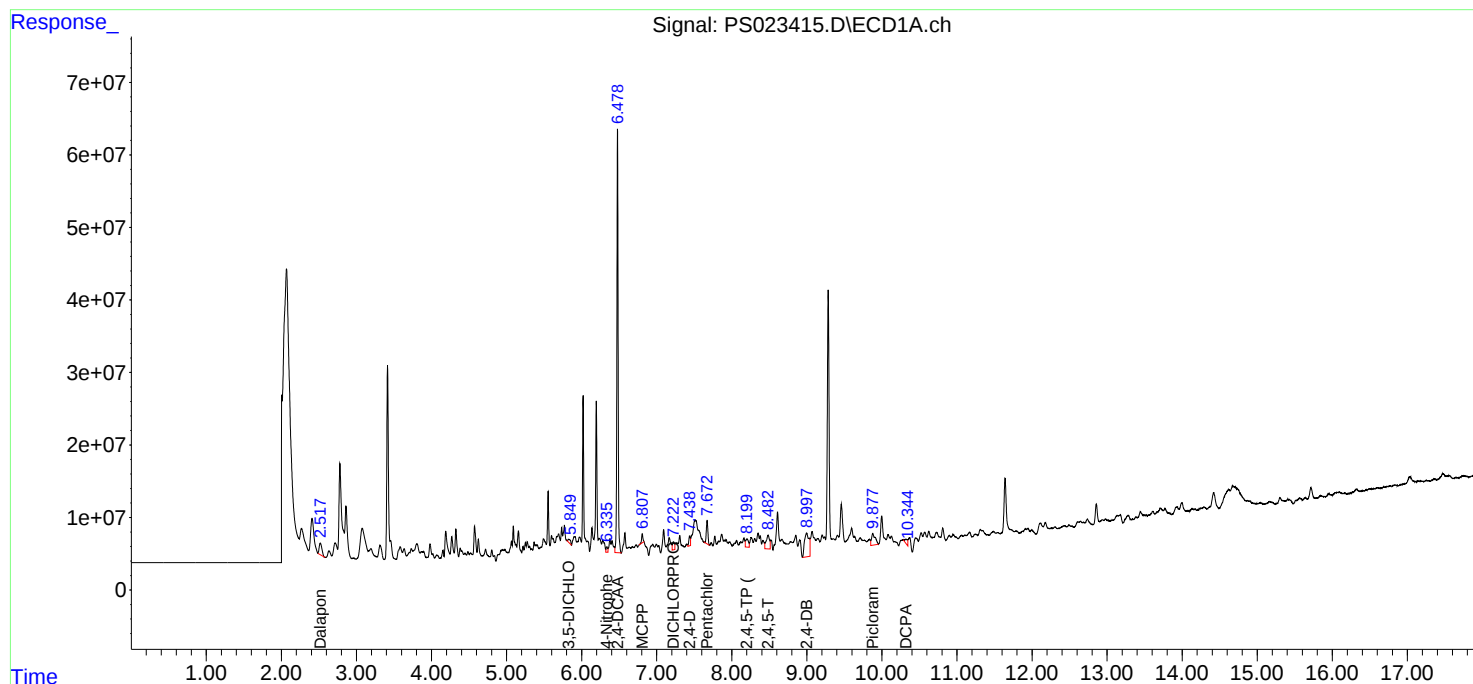
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

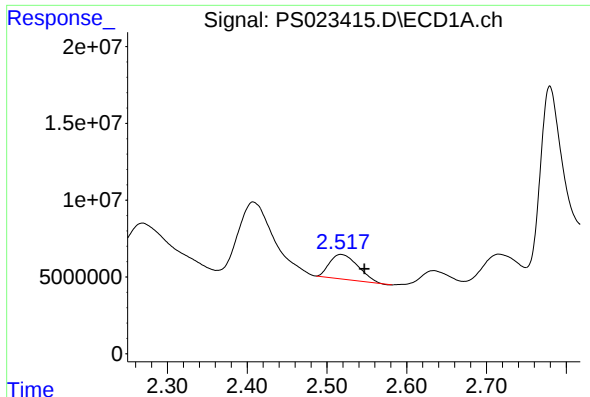
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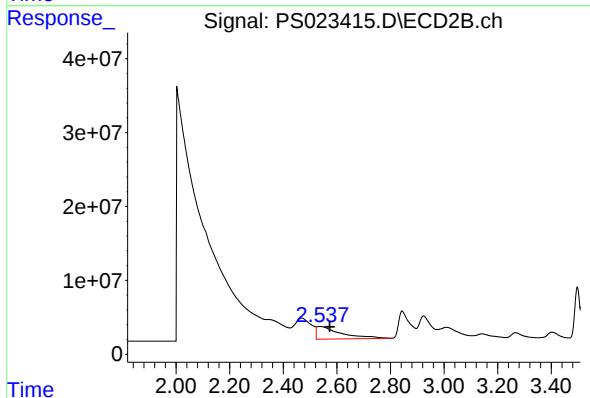




#1 Dalapon

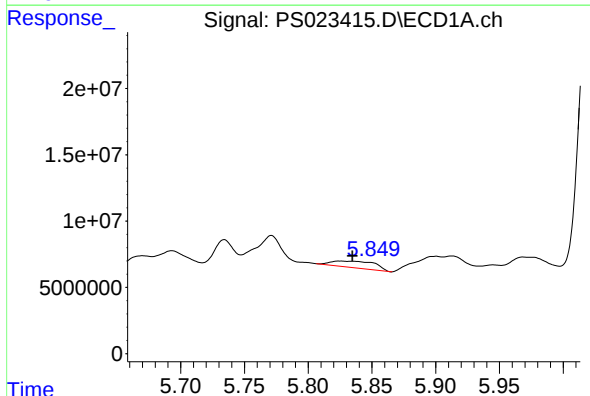
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 39845304
Conc: 21.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



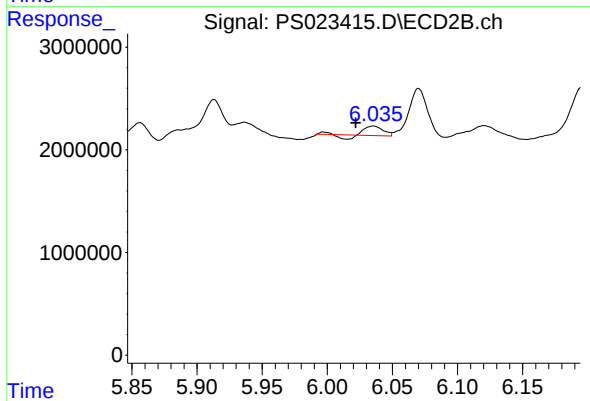
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.036 min
Response: 107399159
Conc: 117.16 ng/ml



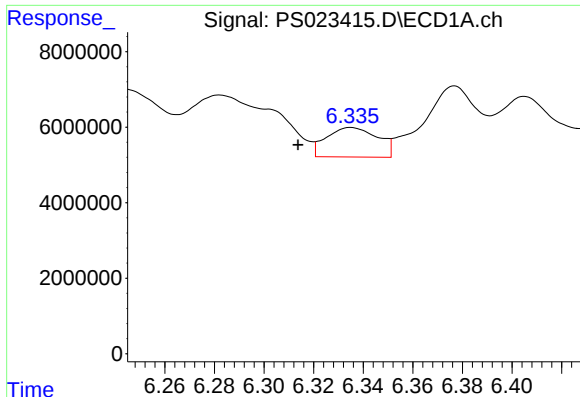
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 11634065
Conc: 4.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

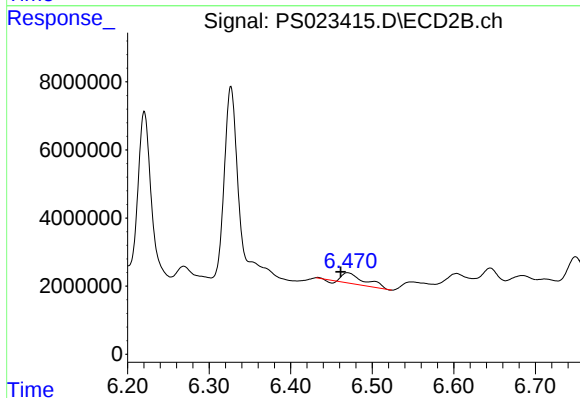
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 663874
Conc: N.D.



#3 4-Nitrophenol

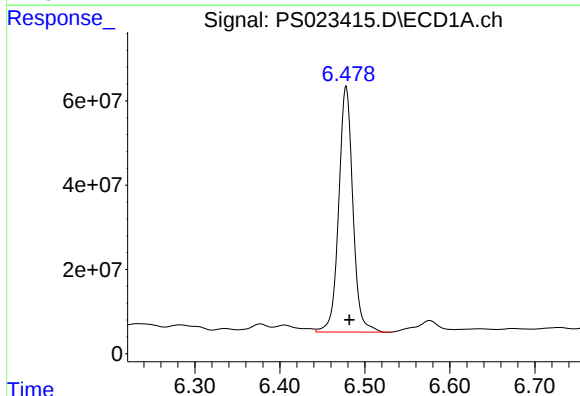
R.T.: 6.335 min
Delta R.T.: 0.021 min
Response: 11202897
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



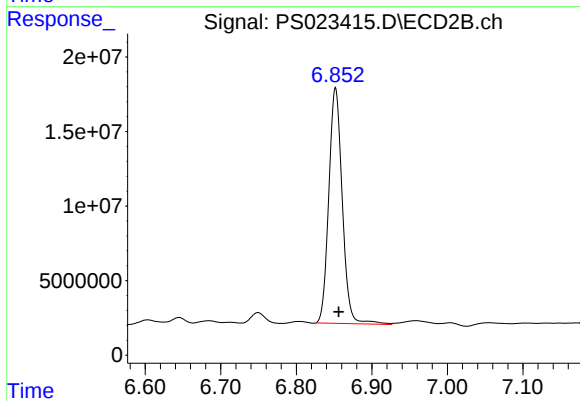
#3 4-Nitrophenol

R.T.: 6.470 min
Delta R.T.: 0.009 min
Response: 5790431
Conc: 16.97 ng/ml



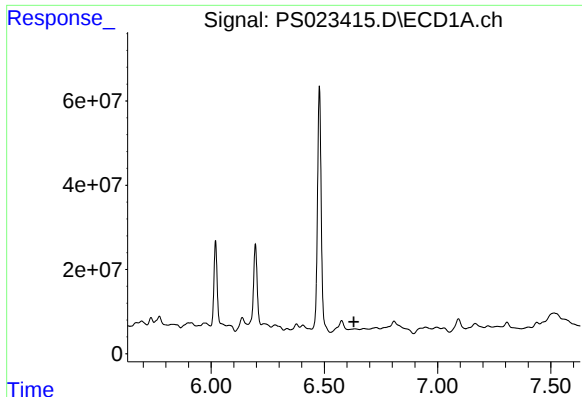
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 673607341
Conc: 380.73 ng/ml



#4 2,4-DCAA

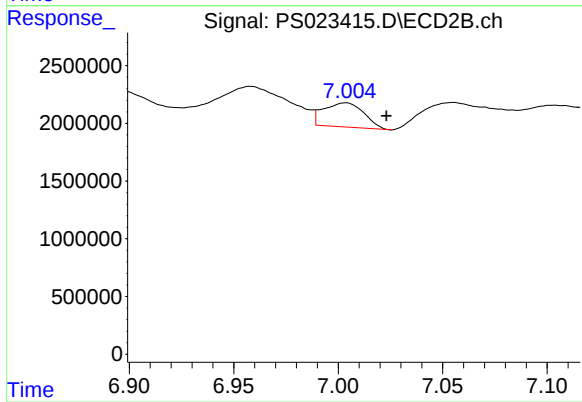
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 195579724
Conc: 344.52 ng/ml



#5 DICAMBA

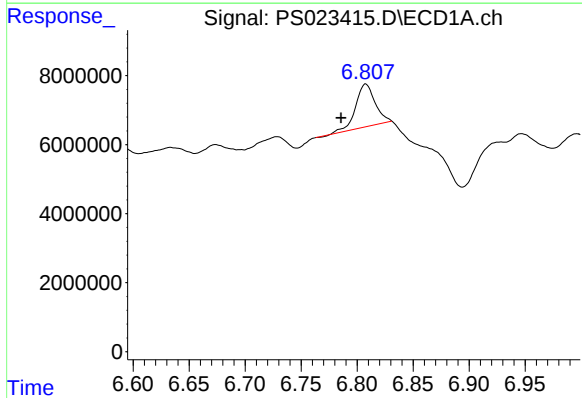
R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: -3756819
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



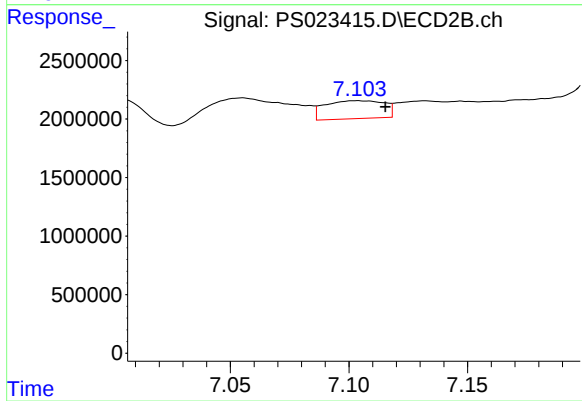
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 2789170
Conc: 1.09 ng/ml



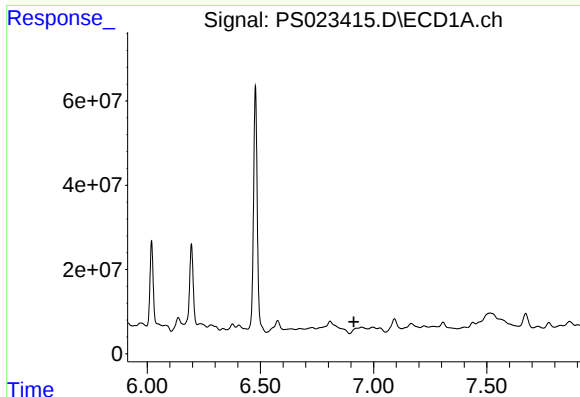
#6 MCP

R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 15410089
Conc: 2.80 ug/ml



#6 MCP

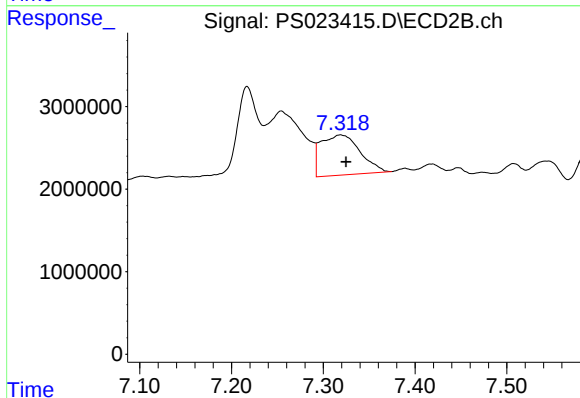
R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 2673112
Conc: 1.50 ug/ml



#7 MCPA

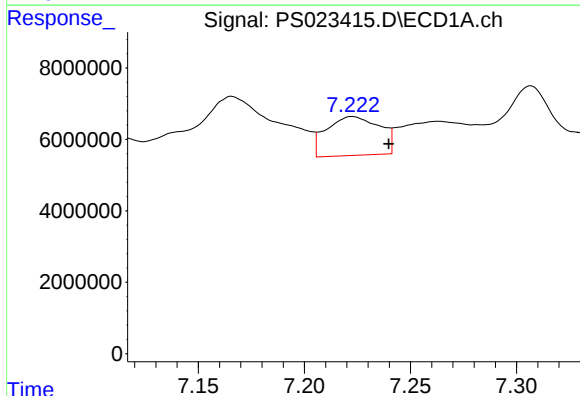
R.T.: 6.947 min
Delta R.T.: 0.034 min
Response: -9961969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



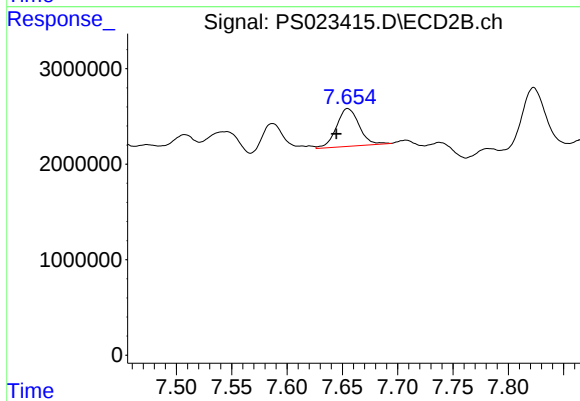
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 14436971
Conc: 5.37 ug/ml



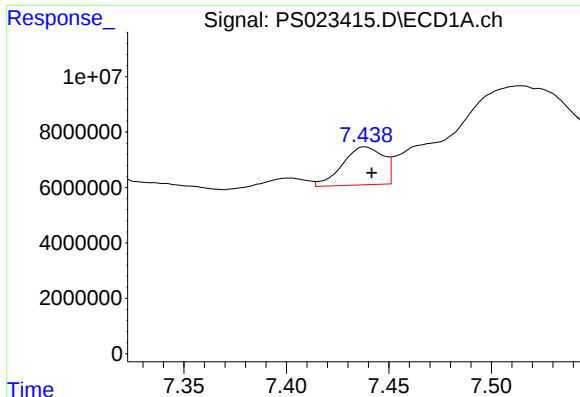
#8 DICHLORPROP

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 19022161
Conc: 9.22 ng/ml



#8 DICHLORPROP

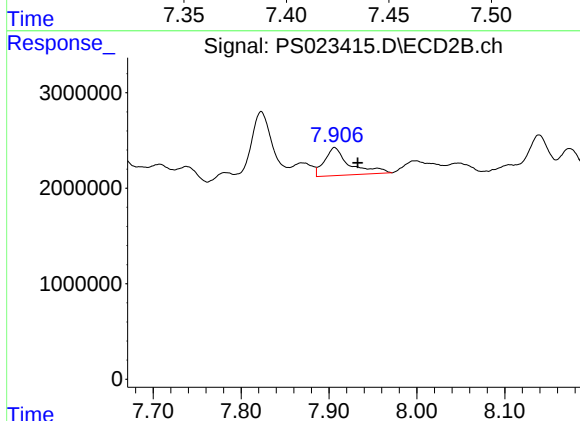
R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 5644868
Conc: 9.13 ng/ml



#9 2,4-D

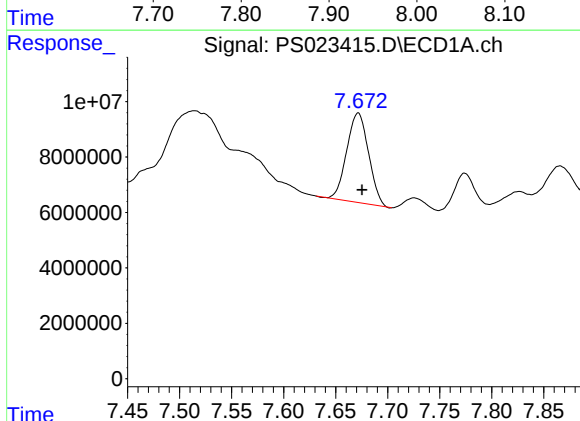
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 19089031
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



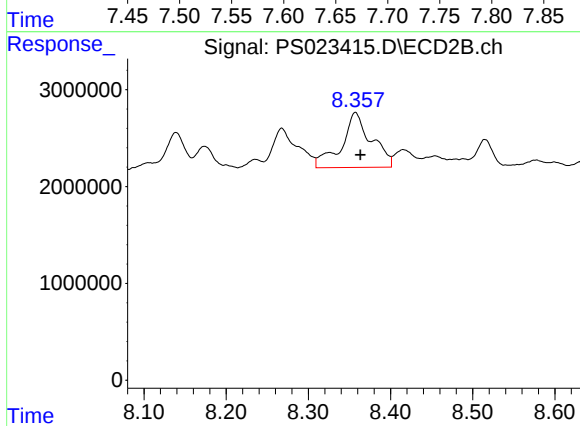
#9 2,4-D

R.T.: 7.907 min
Delta R.T.: -0.026 min
Response: 5785963
Conc: 8.34 ng/ml



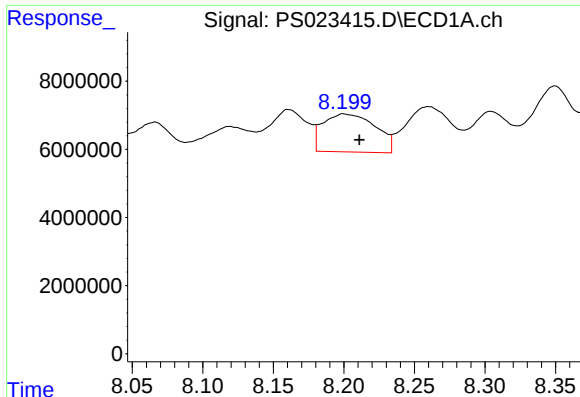
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.004 min
Response: 47065044
Conc: 1.67 ng/ml



#10 Pentachlorophenol

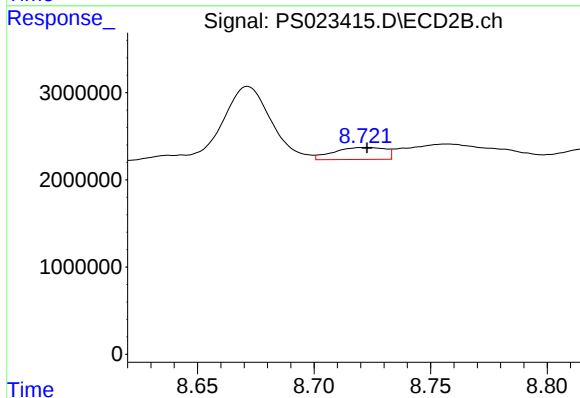
R.T.: 8.357 min
Delta R.T.: -0.006 min
Response: 14284637
Conc: 1.58 ng/ml



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

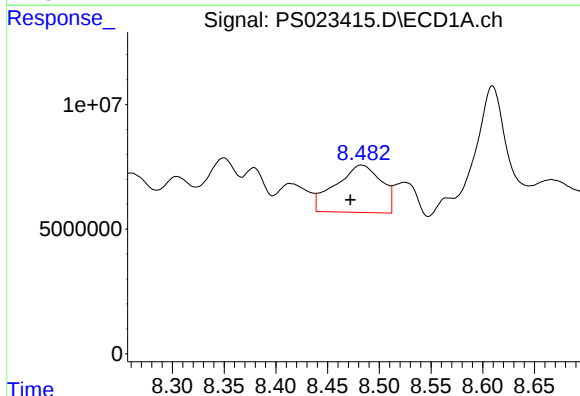
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 28882257
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



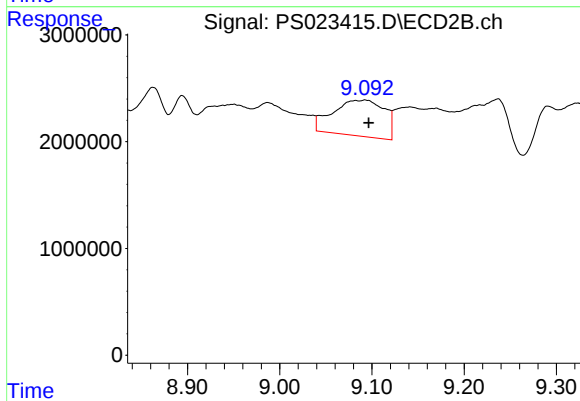
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 2129455
Conc: N.D.



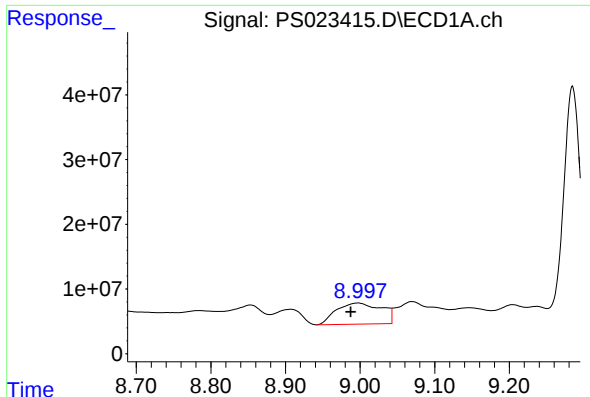
#12 2,4,5-T

R.T.: 8.483 min
Delta R.T.: 0.011 min
Response: 58499019
Conc: 5.15 ng/ml



#12 2,4,5-T

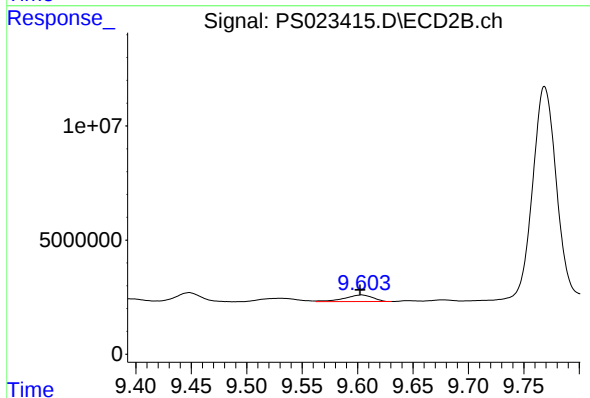
R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 13068626
Conc: 4.26 ng/ml



#13 2,4-DB

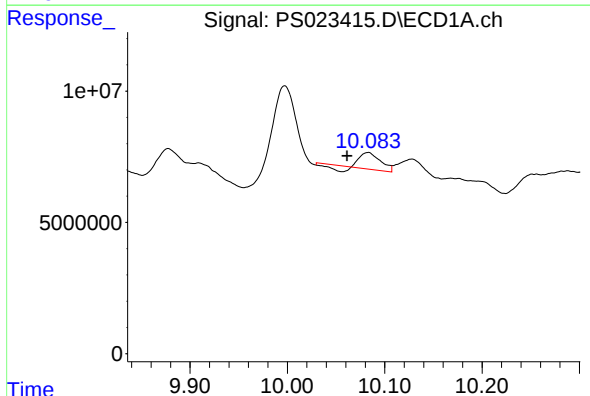
R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 137732466
Conc: 58.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



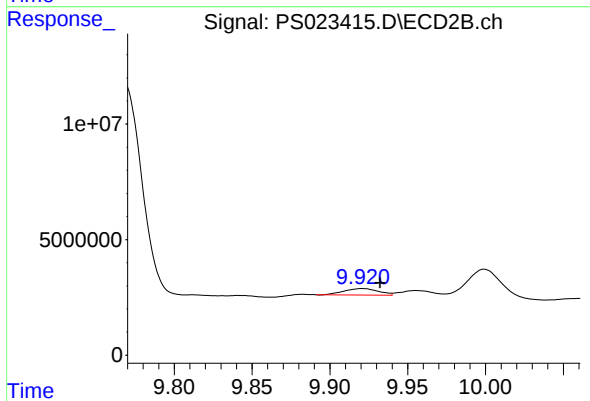
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.001 min
Response: 5026188
Conc: 13.55 ng/ml



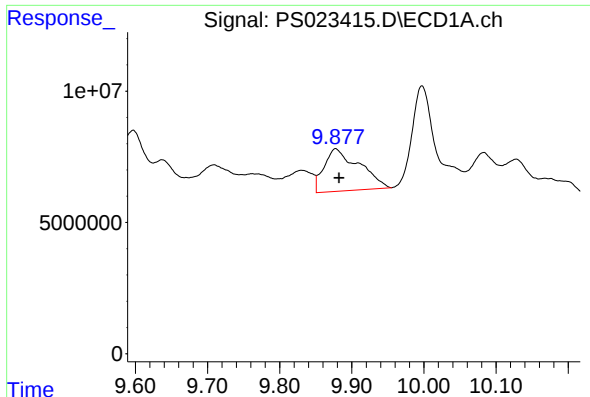
#14 DINOSEB

R.T.: 10.083 min
Delta R.T.: 0.021 min
Response: 8068769
Conc: N.D.



#14 DINOSEB

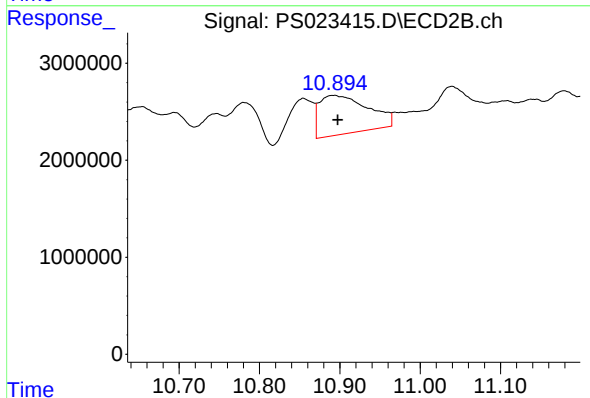
R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 4290564
Conc: 1.81 ng/ml



#15 Picloram

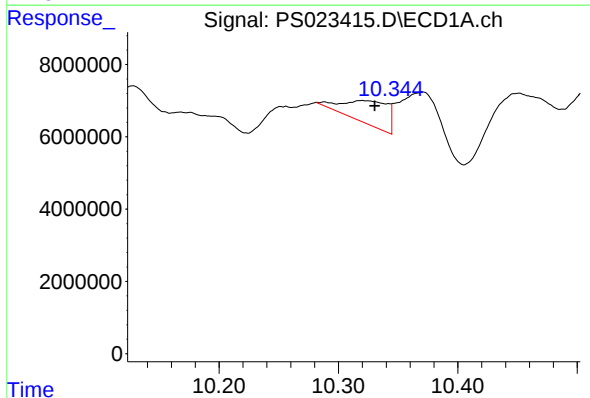
R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 54737259
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSIT-SW01-0-8



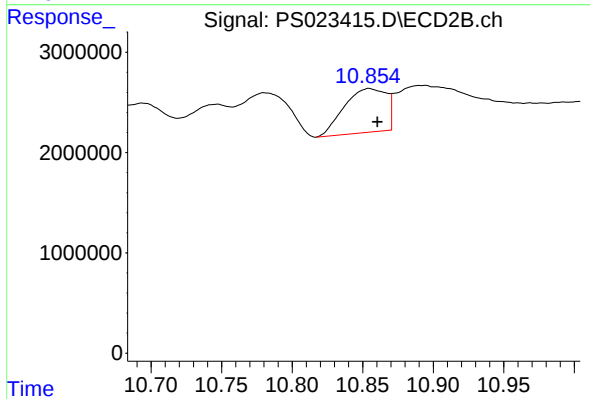
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 16845504
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 10.320 min
Delta R.T.: -0.010 min
Response: 16711141
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 9104114
Conc: 2.27 ng/ml