

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 16:54
 Operator : AR\AJ
 Sample : P1066-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-N-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 17:10:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.346	6.753	338.1E6	152.0E6	239.597	216.101
Target Compounds							
2) T	3,5-DICHL...	5.690	5.973	11148439	4133030	5.173	3.921
3) T	4-Nitroph...	6.247f	6.393	9456972	8852158	10.188	19.373 #
5) T	DICAMBA	0.000	6.904	0	2451451	N.D.	<MDL
6) T	MCP	6.664	7.001	158.8E6	36591653	43.659	17.886 #
7) T	MCPA	6.793	7.214	43053877	8629378	7.997	2.770 #
8) T	DICHLORPROP	7.103	7.532	72906945	65990277	46.386	82.637 #
9) T	2,4-D	7.273	7.809	18141156	8347741	10.208	9.786
10) T	Pentachlo...	7.503	8.249	53020808	18592347	2.321	1.639 #
12) T	2,4,5-T	8.282	8.939	14366021	15689330	1.518	3.774 #
13) T	2,4-DB	8.799	9.465	139.8E6	12665560	120.813	28.593 #
14) T	DINOSEB	9.828	9.798	16239918	34548744	2.416	12.016 #
15) T	Picloram	9.666	10.739	-438641	18296134	N.D.	3.403
16) T	DCPA	10.076	10.739	118.0E6	18296134	10.063	3.686 #

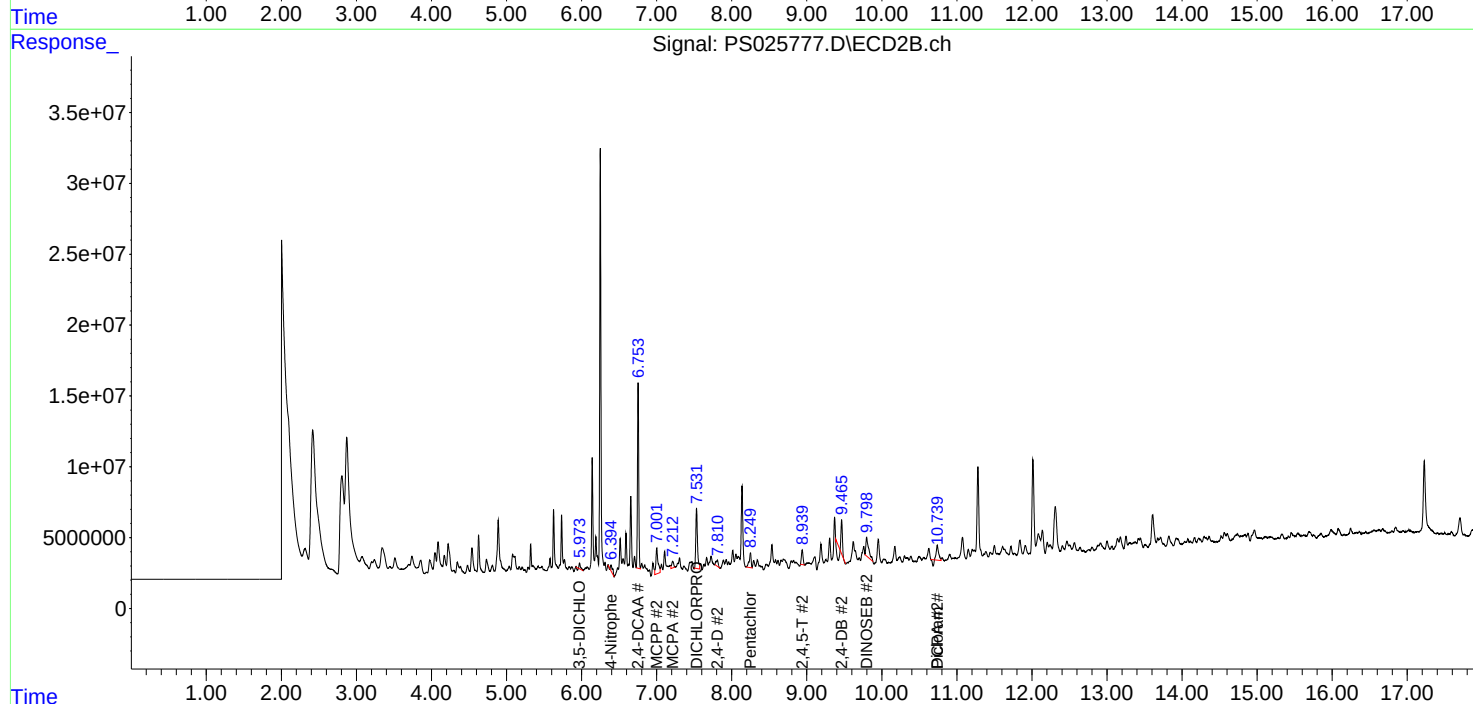
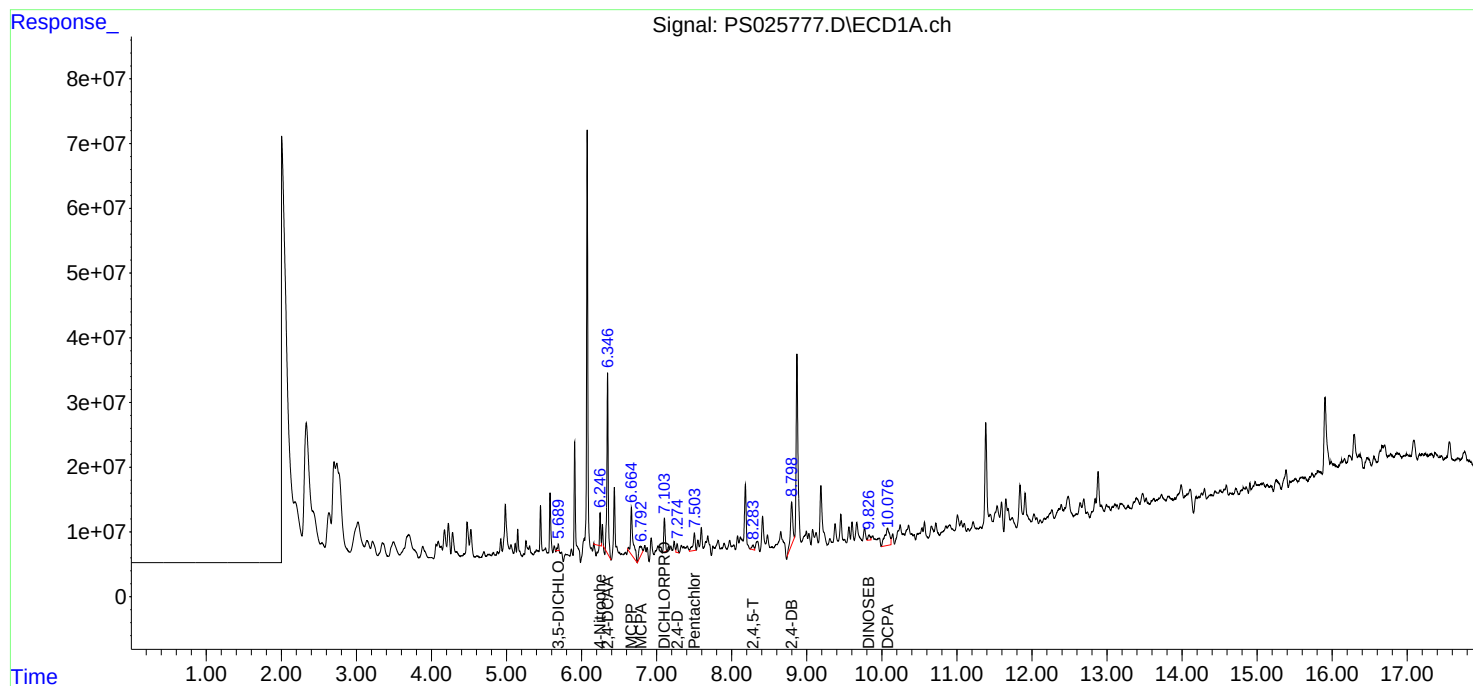
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

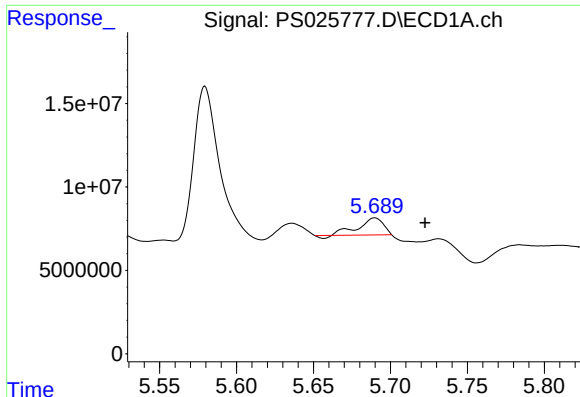
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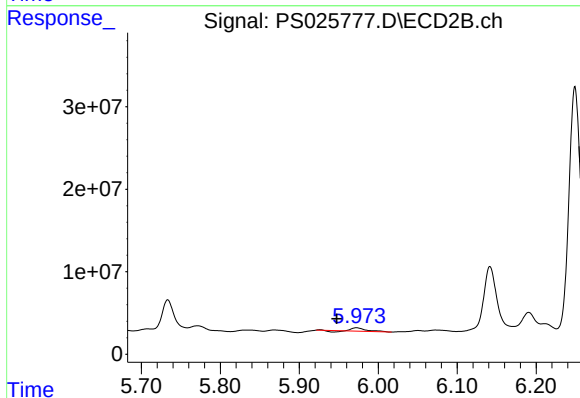




#2 3,5-DICHLOROBENZOIC ACID

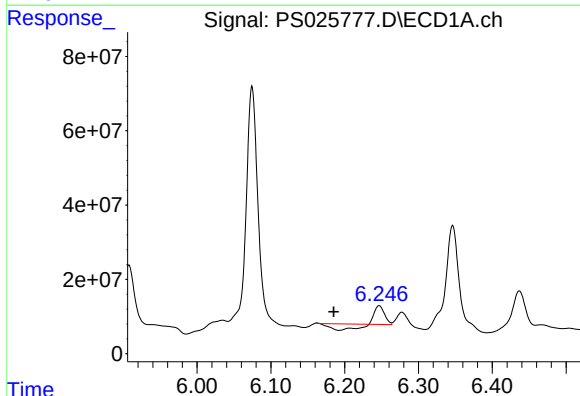
R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 11148439
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



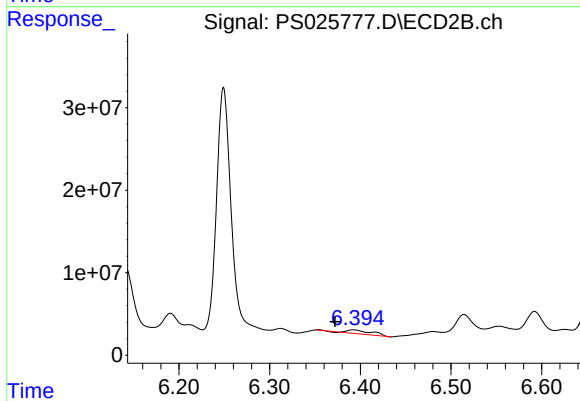
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.973 min
Delta R.T.: 0.025 min
Response: 4133030
Conc: 3.92 ng/ml



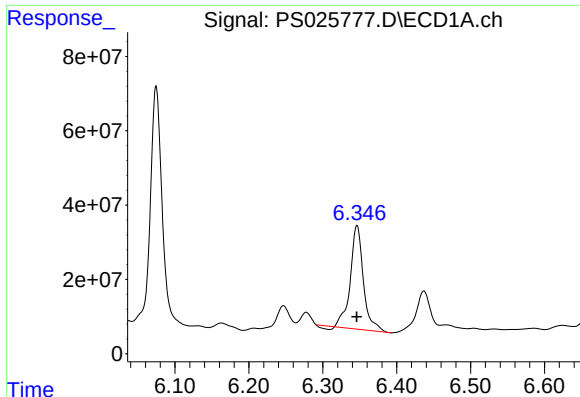
#3 4-Nitrophenol

R.T.: 6.247 min
Delta R.T.: 0.062 min
Response: 9456972
Conc: 10.19 ng/ml



#3 4-Nitrophenol

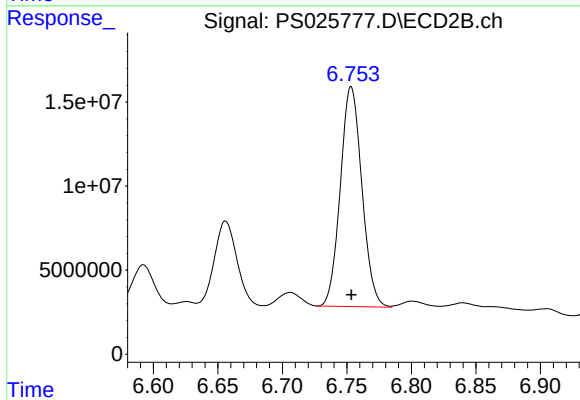
R.T.: 6.393 min
Delta R.T.: 0.020 min
Response: 8852158
Conc: 19.37 ng/ml



#4 2,4-DCAA

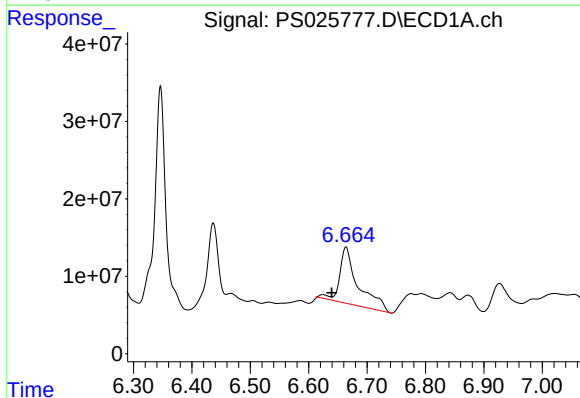
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 338132209
Conc: 239.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



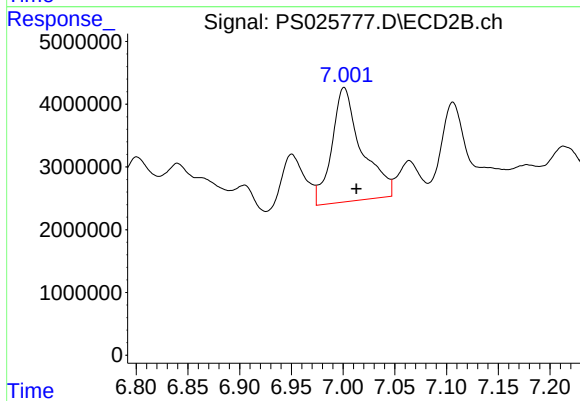
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 152015034
Conc: 216.10 ng/ml



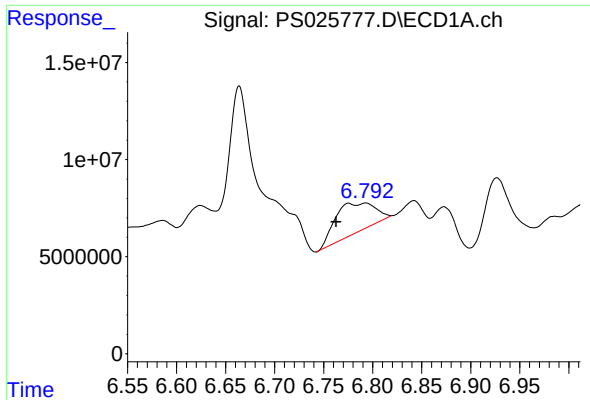
#6 MCP

R.T.: 6.664 min
Delta R.T.: 0.024 min
Response: 158831182
Conc: 43.66 ug/ml



#6 MCP

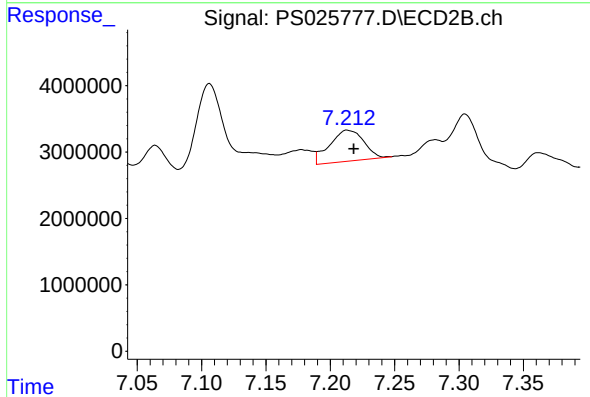
R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 36591653
Conc: 17.89 ug/ml



#7 MCPA

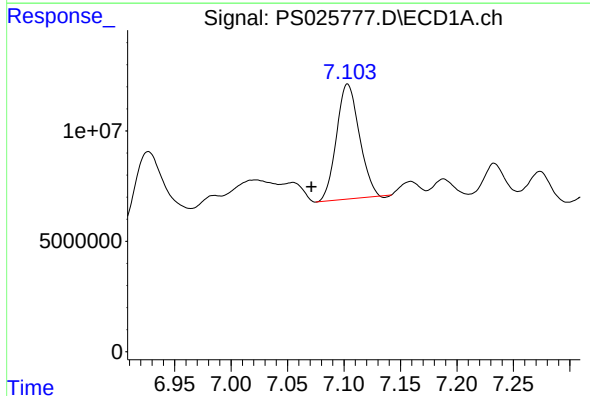
R.T.: 6.793 min
Delta R.T.: 0.030 min
Response: 43053877
Conc: 8.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



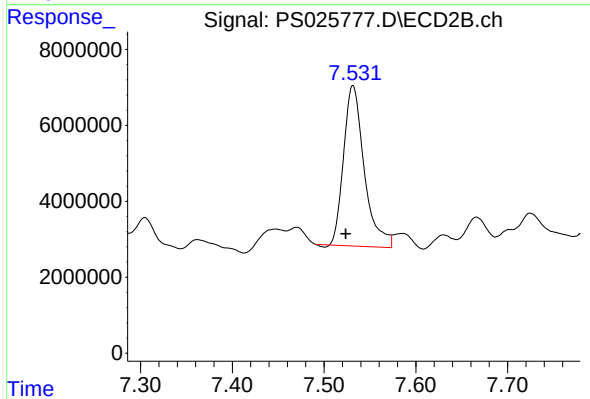
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 8629378
Conc: 2.77 ug/ml



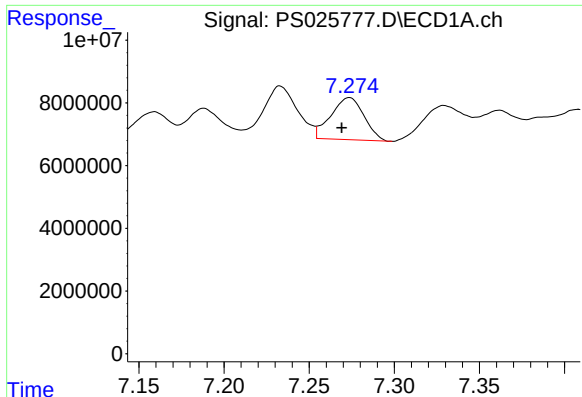
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: 0.032 min
Response: 72906945
Conc: 46.39 ng/ml



#8 DICHLORPROP

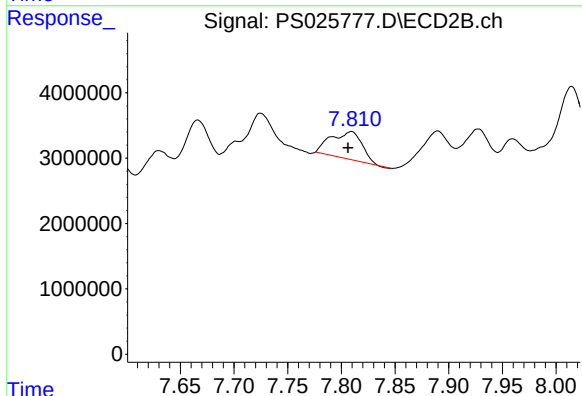
R.T.: 7.532 min
Delta R.T.: 0.008 min
Response: 65990277
Conc: 82.64 ng/ml



#9 2,4-D

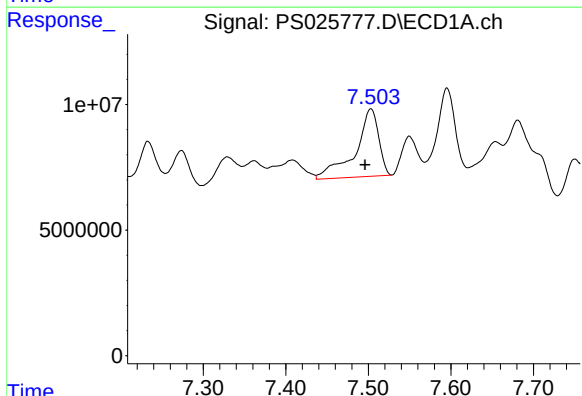
R.T.: 7.273 min
Delta R.T.: 0.004 min
Response: 18141156
Conc: 10.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



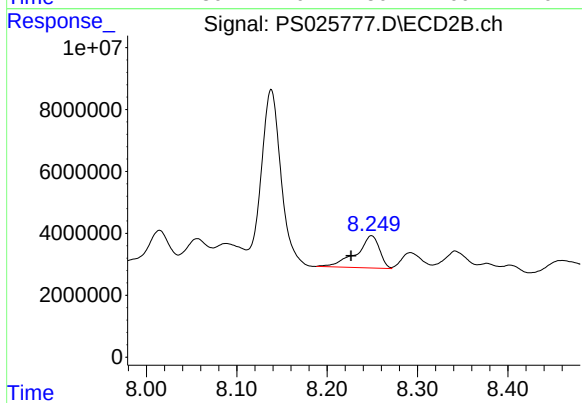
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: 0.003 min
Response: 8347741
Conc: 9.79 ng/ml



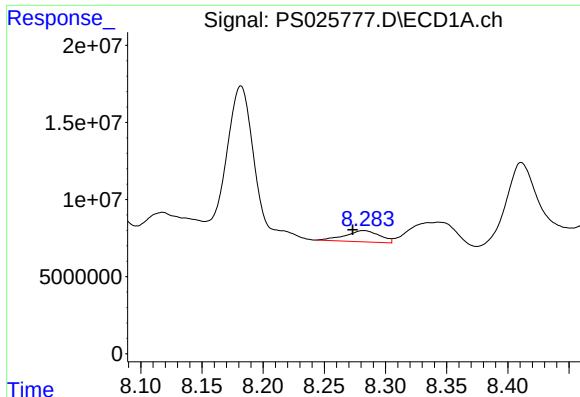
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.007 min
Response: 53020808
Conc: 2.32 ng/ml



#10 Pentachlorophenol

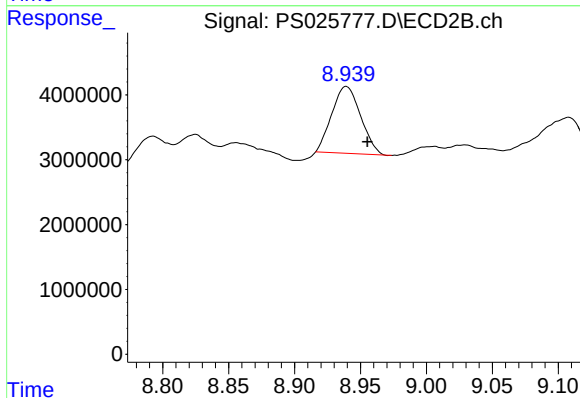
R.T.: 8.249 min
Delta R.T.: 0.022 min
Response: 18592347
Conc: 1.64 ng/ml



#12 2,4,5-T

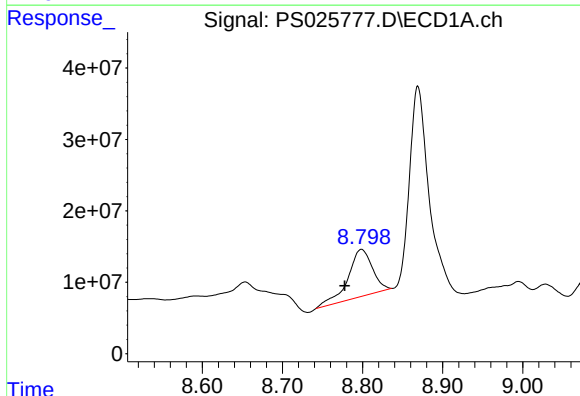
R.T.: 8.282 min
Delta R.T.: 0.009 min
Response: 14366021
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



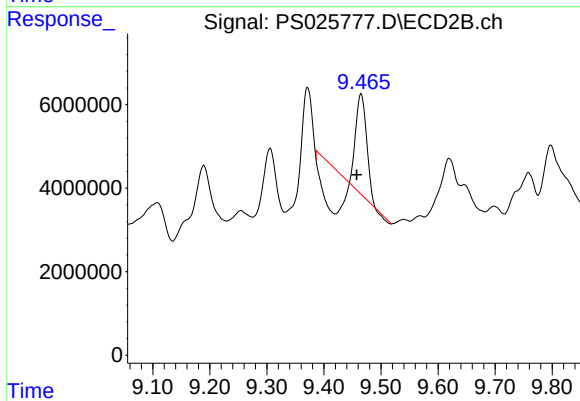
#12 2,4,5-T

R.T.: 8.939 min
Delta R.T.: -0.016 min
Response: 15689330
Conc: 3.77 ng/ml



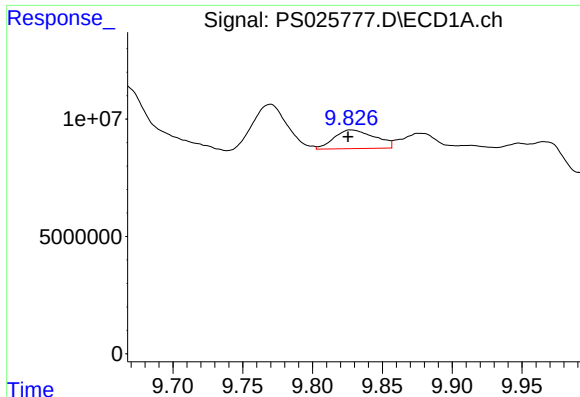
#13 2,4-DB

R.T.: 8.799 min
Delta R.T.: 0.021 min
Response: 139837542
Conc: 120.81 ng/ml



#13 2,4-DB

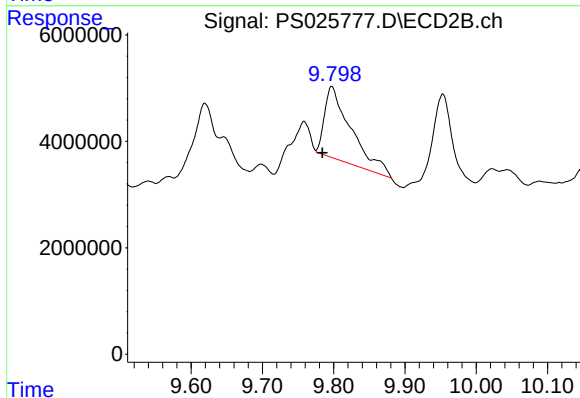
R.T.: 9.465 min
Delta R.T.: 0.008 min
Response: 12665560
Conc: 28.59 ng/ml



#14 DINoseb

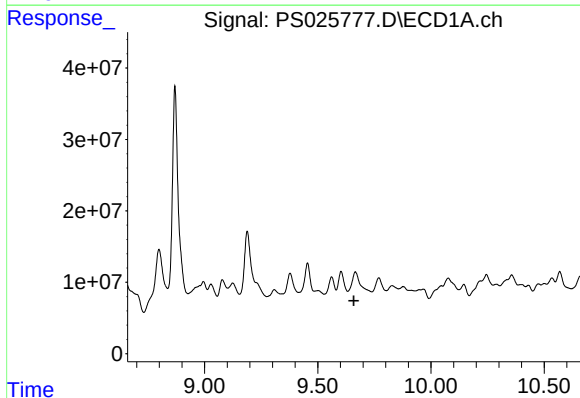
R.T.: 9.828 min
Delta R.T.: 0.003 min
Response: 16239918
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



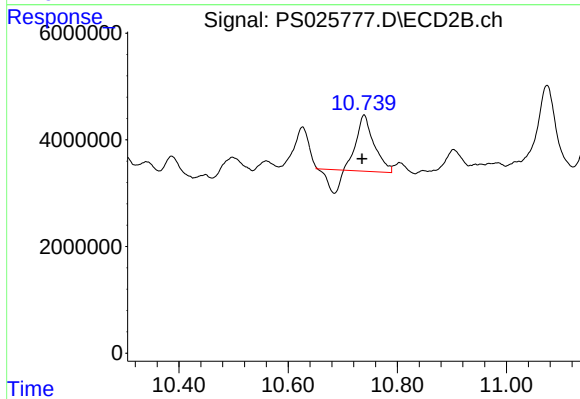
#14 DINoseb

R.T.: 9.798 min
Delta R.T.: 0.013 min
Response: 34548744
Conc: 12.02 ng/ml



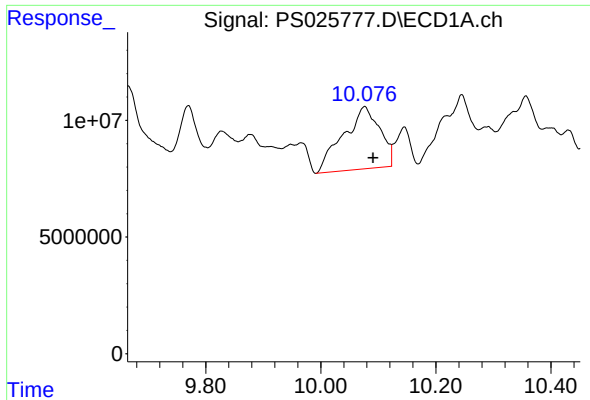
#15 Picloram

R.T.: 9.666 min
Delta R.T.: 0.007 min
Response: -438641
Conc: N.D.



#15 Picloram

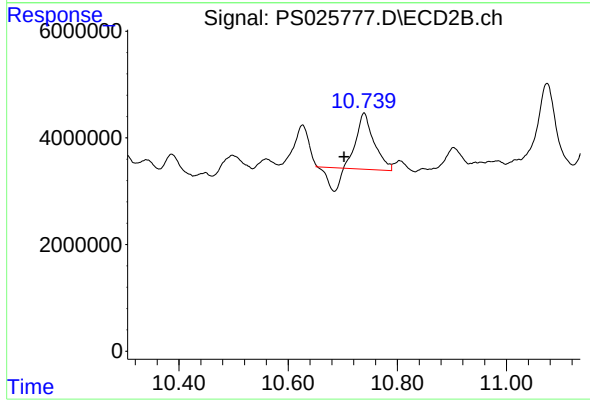
R.T.: 10.739 min
Delta R.T.: 0.003 min
Response: 18296134
Conc: 3.40 ng/ml



#16 DCPA

R.T.: 10.076 min
Delta R.T.: -0.015 min
Response: 117981334
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-N-COMP



#16 DCPA

R.T.: 10.739 min
Delta R.T.: 0.036 min
Response: 18296134
Conc: 3.69 ng/ml