

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070125\
 Data File : PS030875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 20:21
 Operator : AR\AJ
 Sample : Q2469-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:47:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.340	7.768	983.2E6	271.8E6	267.577	253.528
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	1011.7E6	N.D.	369.013
2) T	3,5-DICHL...	6.484	6.732	-13058536	10918714	N.D.	6.769
3) T	4-Nitroph...	7.105f	7.326f	64628279	40654970	40.988	23.452 #
5) T	DICAMBA	7.547	7.975	89241813	1794361	5.865	<MDL #
6) T	MCP	7.719	0.000	32719179	0	3.485	N.D. #
7) T	MCPA	7.896	8.296f	81769765	122.2E6	6.971	38.855 #
8) T	DICHLORPROP	8.245	8.663f	40042288	32683166	10.690	20.784 #
9) T	2,4-D	8.461f	0.000	1354.4E6	0	393.219	N.D. #
10) T	Pentachlo...	8.781	9.550	65437677	195.5E6	1.236	5.128 #
11) T	2,4,5-TP ...	9.376	9.909	9062208	200.5E6	<MDL	13.896 #
12) T	2,4,5-T	9.658	10.354	2124987	158.6E6	<MDL	11.609 #
13) T	2,4-DB	10.274	10.910	303.4E6	26152419	132.298	22.109 #
14) T	DINOSEB	11.438f	11.319	7923593	118.9E6	<MDL	11.027 #
15) T	Picloram	11.285	0.000	6094246	0	<MDL	N.D. #
16) T	DCPA	0.000	12.348	0	205.5E6	N.D.	9.325

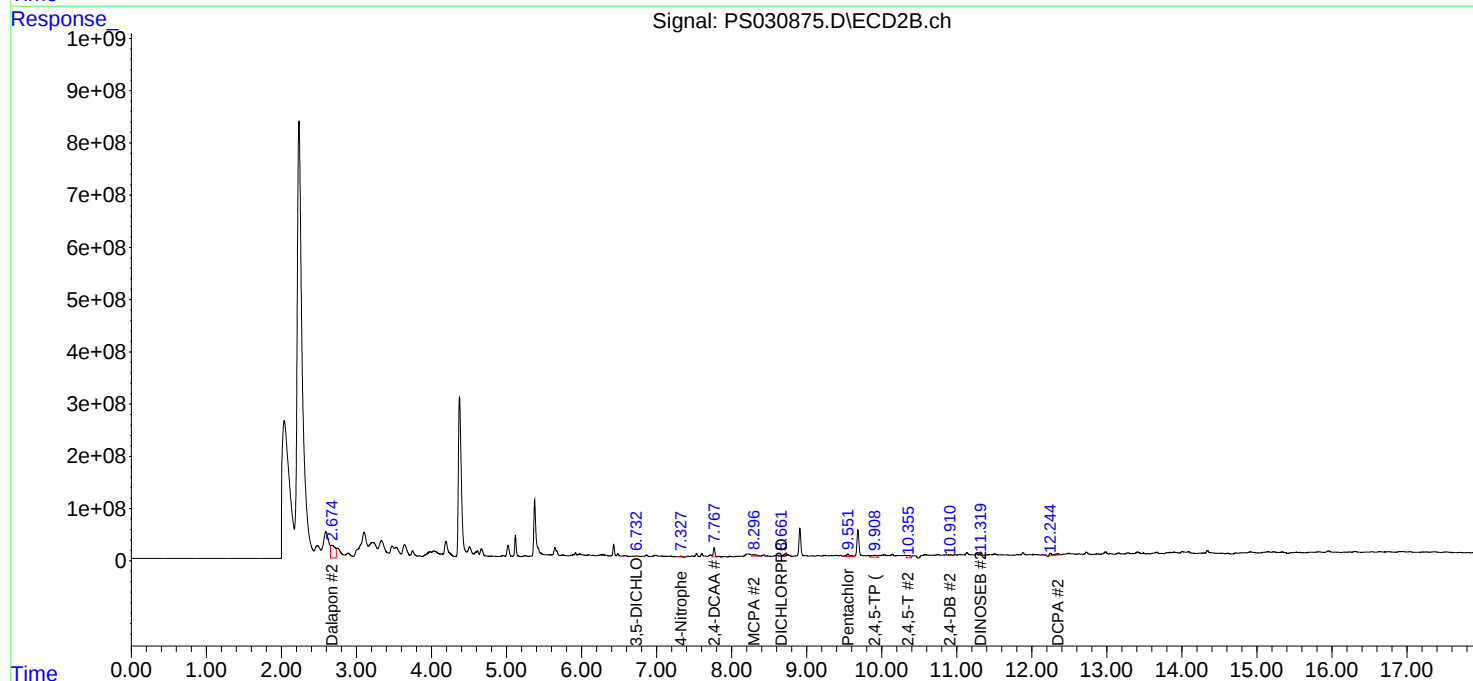
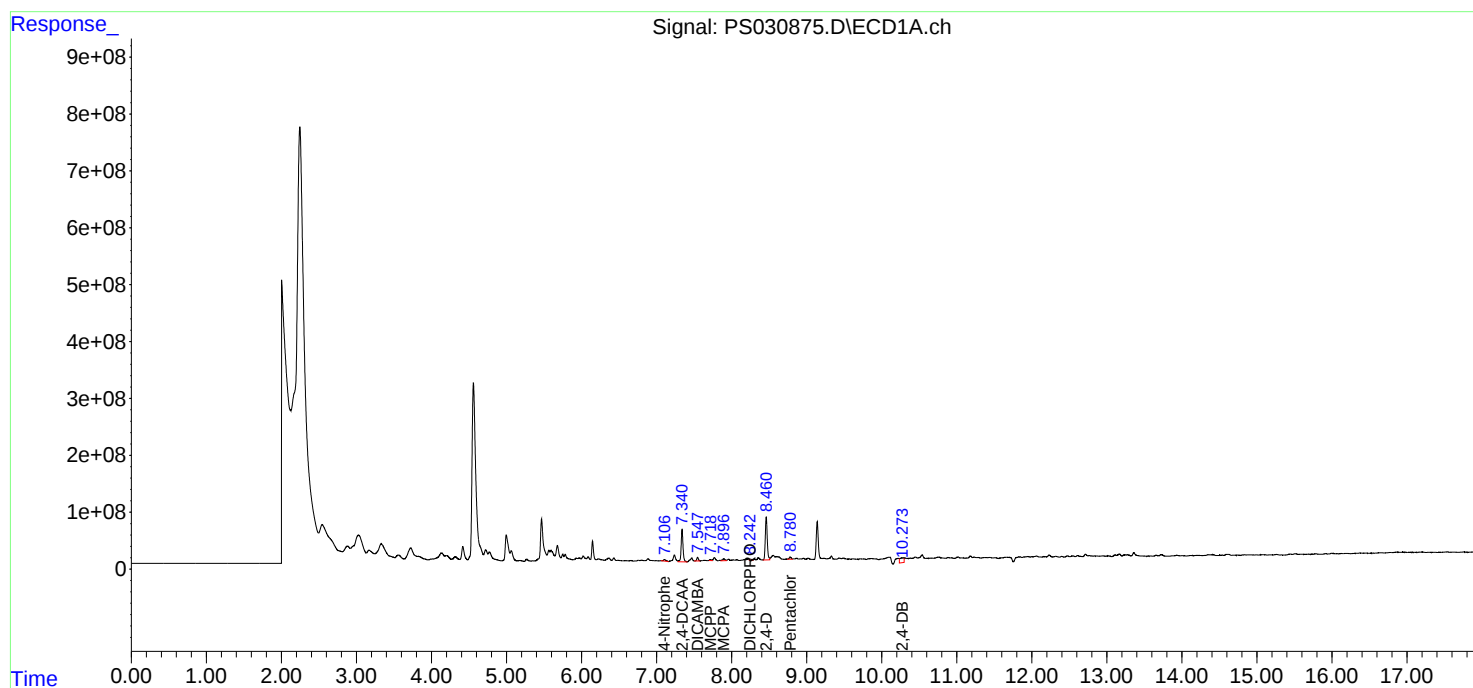
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

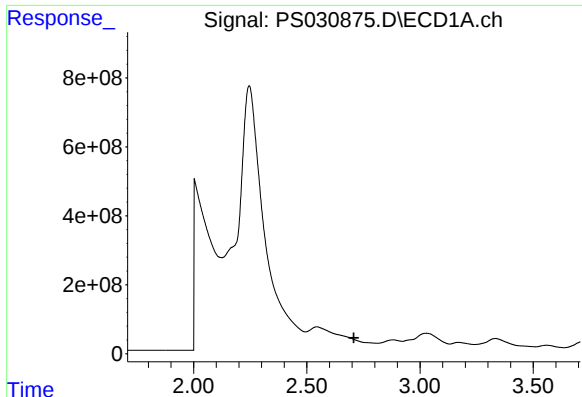
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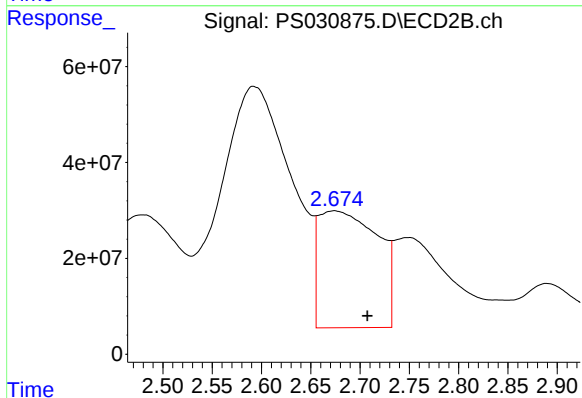




#1 Dalapon

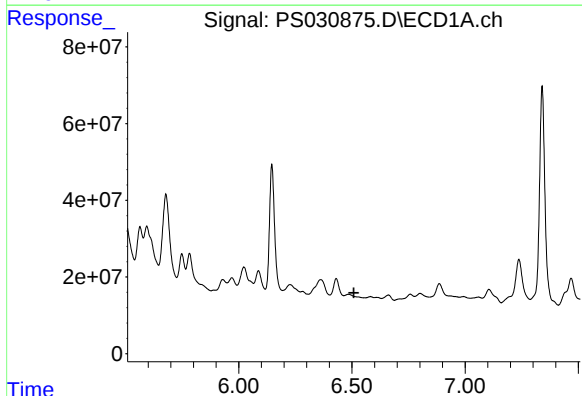
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



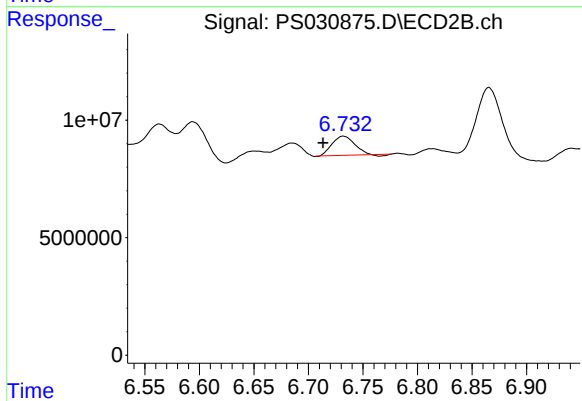
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.034 min
Response: 1011739195
Conc: 369.01 ng/ml



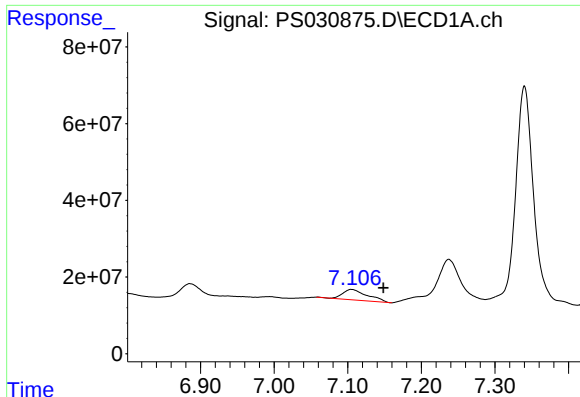
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.484 min
Delta R.T.: -0.025 min
Response: -13058536
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

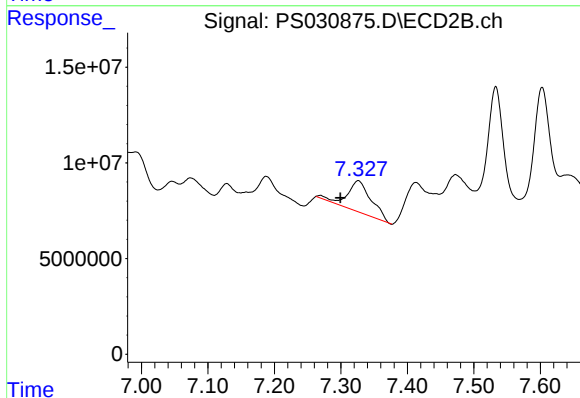
R.T.: 6.732 min
Delta R.T.: 0.019 min
Response: 10918714
Conc: 6.77 ng/ml



#3 4-Nitrophenol

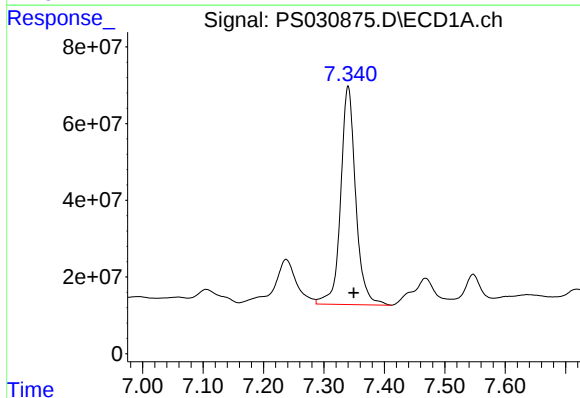
R.T.: 7.105 min
Delta R.T.: -0.044 min
Response: 64628279
Conc: 40.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



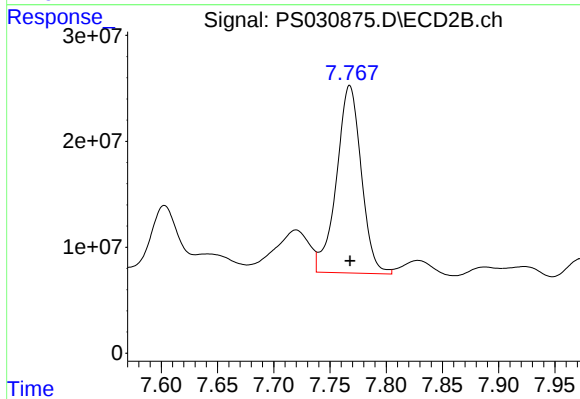
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.026 min
Response: 40654970
Conc: 23.45 ng/ml



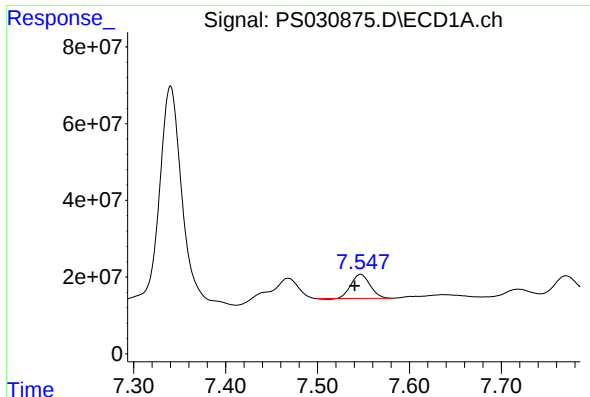
#4 2,4-DCAA

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 983183770
Conc: 267.58 ng/ml



#4 2,4-DCAA

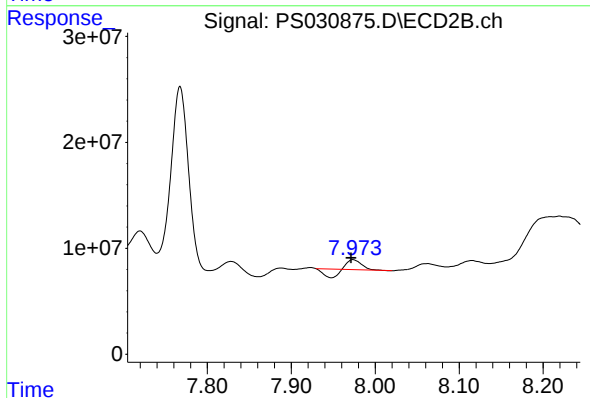
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 271773244
Conc: 253.53 ng/ml



#5 DICAMBA

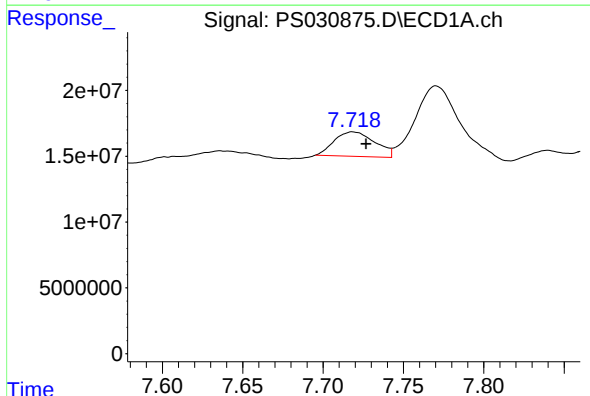
R.T.: 7.547 min
Delta R.T.: 0.006 min
Response: 89241813
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



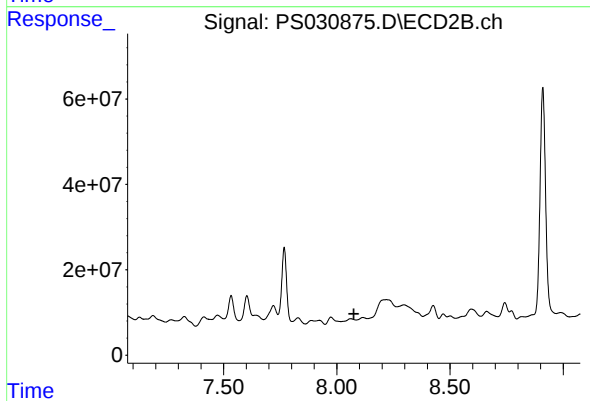
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.004 min
Response: 1794361
Conc: N.D.



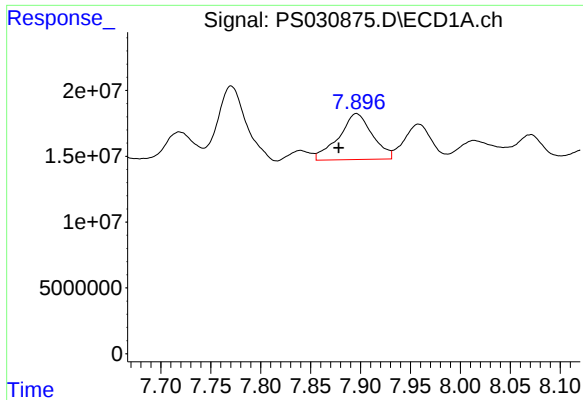
#6 MCP

R.T.: 7.719 min
Delta R.T.: -0.008 min
Response: 32719179
Conc: 3.49 ug/ml



#6 MCP

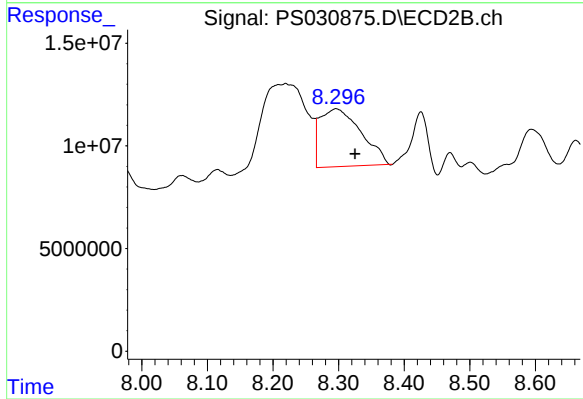
R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.



#7 MCPA

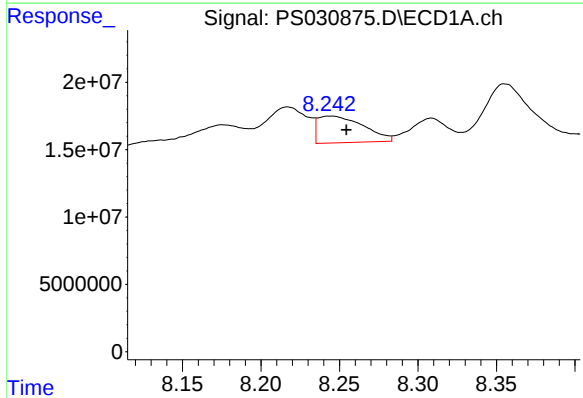
R.T.: 7.896 min
Delta R.T.: 0.018 min
Response: 81769765
Conc: 6.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



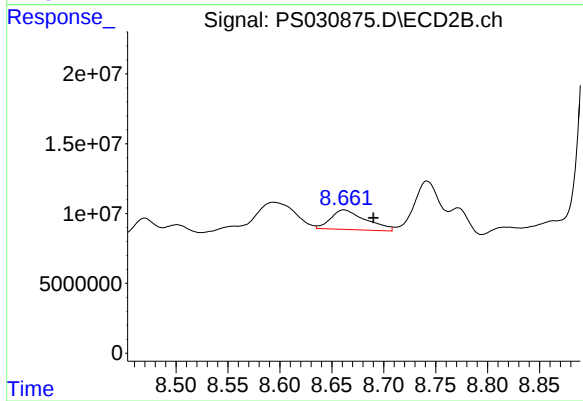
#7 MCPA

R.T.: 8.296 min
Delta R.T.: -0.029 min
Response: 122229357
Conc: 38.86 ug/ml



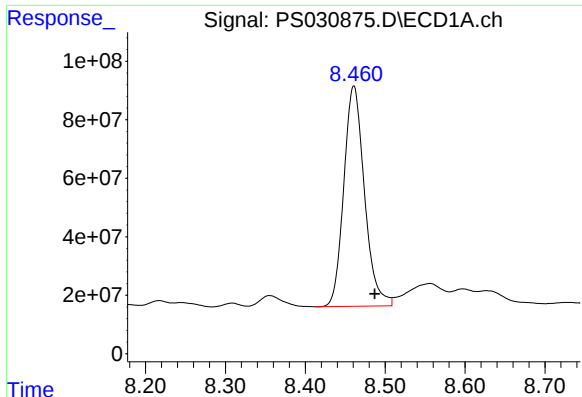
#8 DICHLORPROP

R.T.: 8.245 min
Delta R.T.: -0.010 min
Response: 40042288
Conc: 10.69 ng/ml



#8 DICHLORPROP

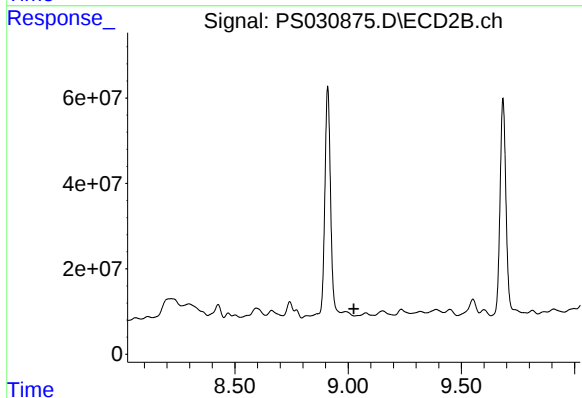
R.T.: 8.663 min
Delta R.T.: -0.027 min
Response: 32683166
Conc: 20.78 ng/ml



#9 2,4-D

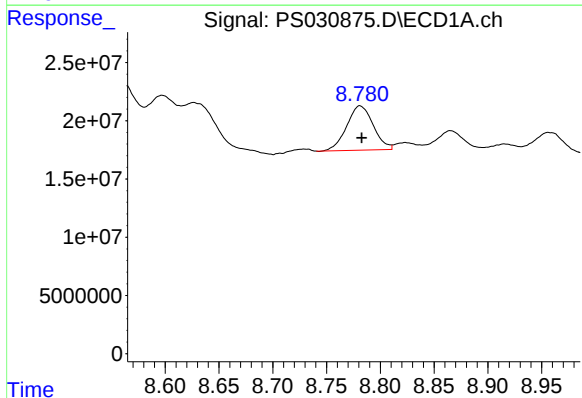
R.T.: 8.461 min
Delta R.T.: -0.026 min
Response: 1354407583
Conc: 393.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



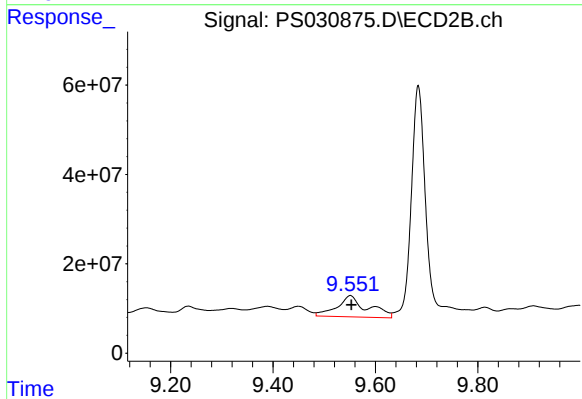
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



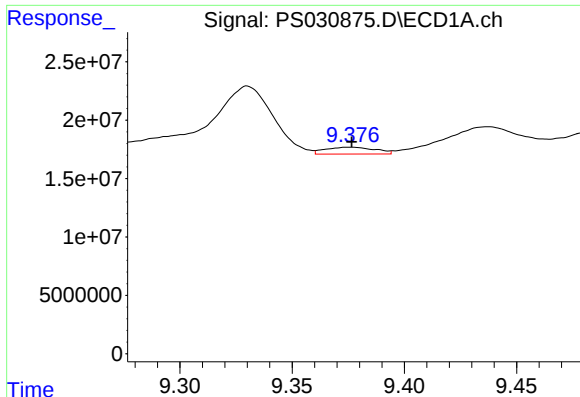
#10 Pentachlorophenol

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 65437677
Conc: 1.24 ng/ml



#10 Pentachlorophenol

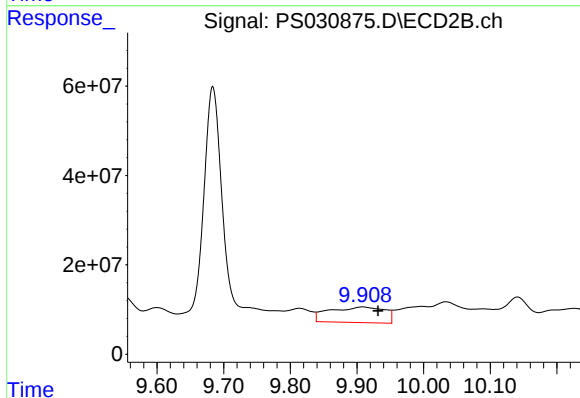
R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 195472574
Conc: 5.13 ng/ml



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

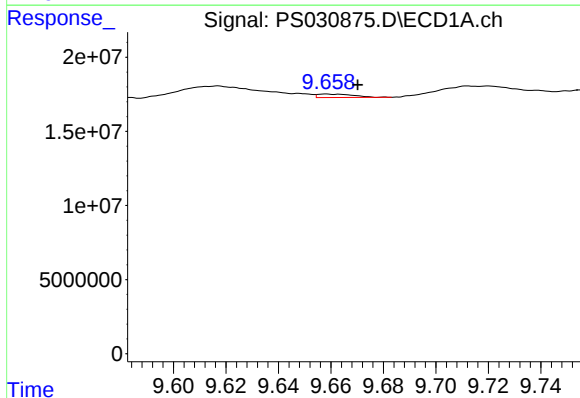
R.T.: 9.376 min
Delta R.T.: 0.000 min
Response: 9062208
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



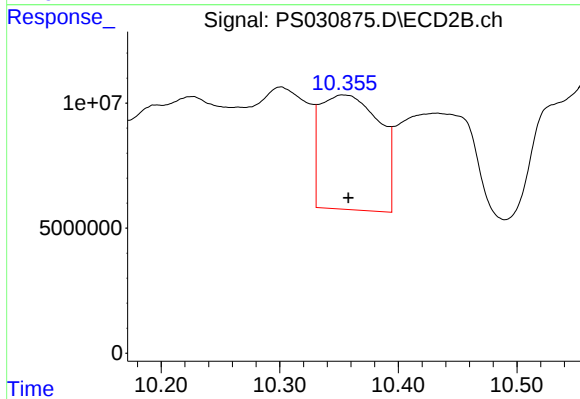
#11 2,4,5-TP (SILVEX)

R.T.: 9.909 min
Delta R.T.: -0.023 min
Response: 200508138
Conc: 13.90 ng/ml



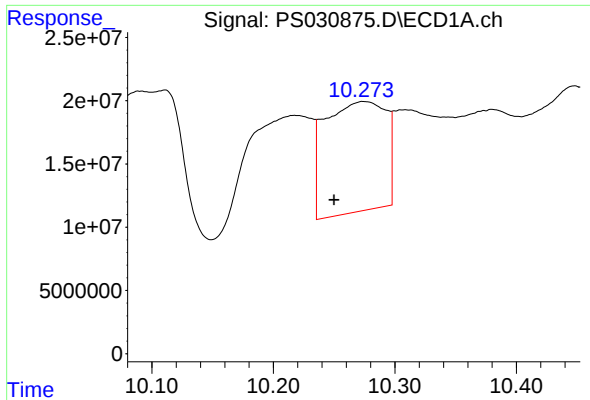
#12 2,4,5-T

R.T.: 9.658 min
Delta R.T.: -0.012 min
Response: 2124987
Conc: N.D.



#12 2,4,5-T

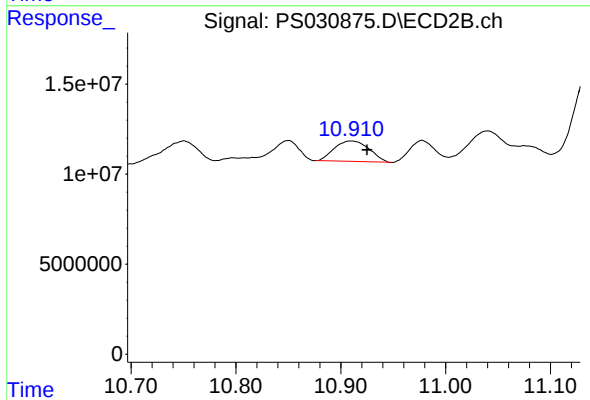
R.T.: 10.354 min
Delta R.T.: -0.004 min
Response: 158636563
Conc: 11.61 ng/ml



#13 2,4-DB

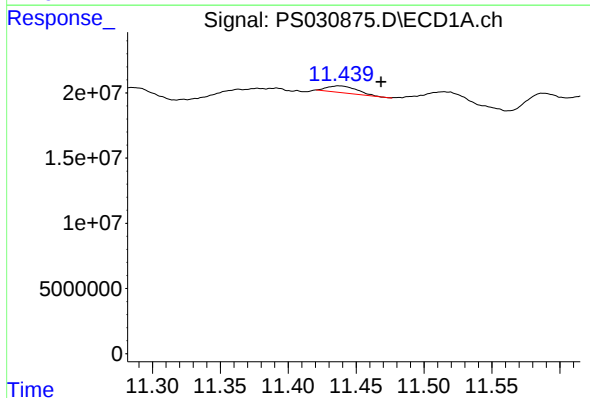
R.T.: 10.274 min
Delta R.T.: 0.024 min
Response: 303425407
Conc: 132.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



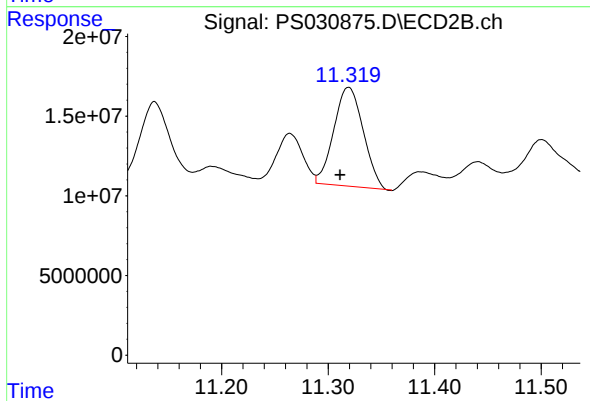
#13 2,4-DB

R.T.: 10.910 min
Delta R.T.: -0.015 min
Response: 26152419
Conc: 22.11 ng/ml



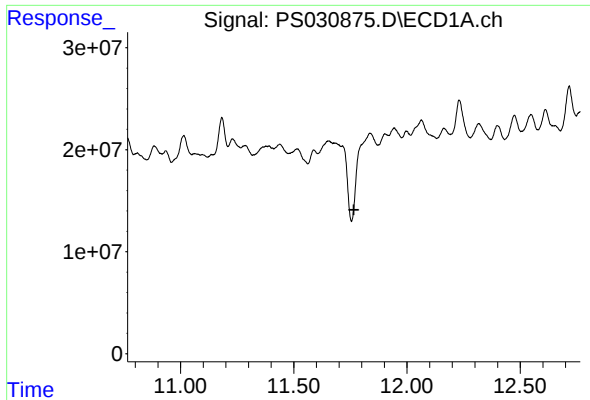
#14 DINOSEB

R.T.: 11.438 min
Delta R.T.: -0.031 min
Response: 7923593
Conc: N.D.



#14 DINOSEB

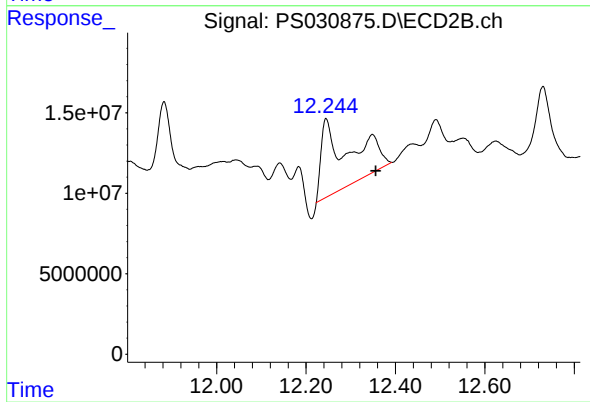
R.T.: 11.319 min
Delta R.T.: 0.008 min
Response: 118886452
Conc: 11.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



#16 DCPA

R.T.: 12.348 min
Delta R.T.: -0.007 min
Response: 205546120
Conc: 9.32 ng/ml