

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 13:43
 Operator : AR\AJ
 Sample : 03555-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:07:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.376	6.808	568.9E6	165.4E6	450.442	394.310
Target Compounds							
1) T	Dalapon	2.448	2.586	17062154	3304461	12.133	4.721 #
2) T	3,5-DICHL...	5.711	6.001	4702744	-624281	2.427	N.D. #
3) T	4-Nitroph...	6.192	6.457	24889590	4615836	27.813	16.004 #
5) T	DICAMBA	6.540	6.966	8060939	108517	1.445	<MDL #
8) T	DICHLORPROP	7.123	7.604	24747036	15213473	16.733	32.695 #
10) T	Pentachlo...	7.541	8.331	11852131	7839230	<MDL	1.171 #
11) T	2,4,5-TP ...	8.065	8.618f	-4075599	19394054	N.D.	7.766
12) T	2,4,5-T	8.272f	9.015	5142143	1080728	<MDL	<MDL #
13) T	2,4-DB	8.839	9.544	152.4E6	26719863	154.772	85.875 #
14) T	DINOSEB	9.869	9.856	-4651351	21408466	N.D.	12.145
15) T	Picloram	9.711	10.829	21257152	51402849	1.813	12.152 #
16) T	DCPA	10.163	10.829	11033968	51402849	1.173	18.529 #

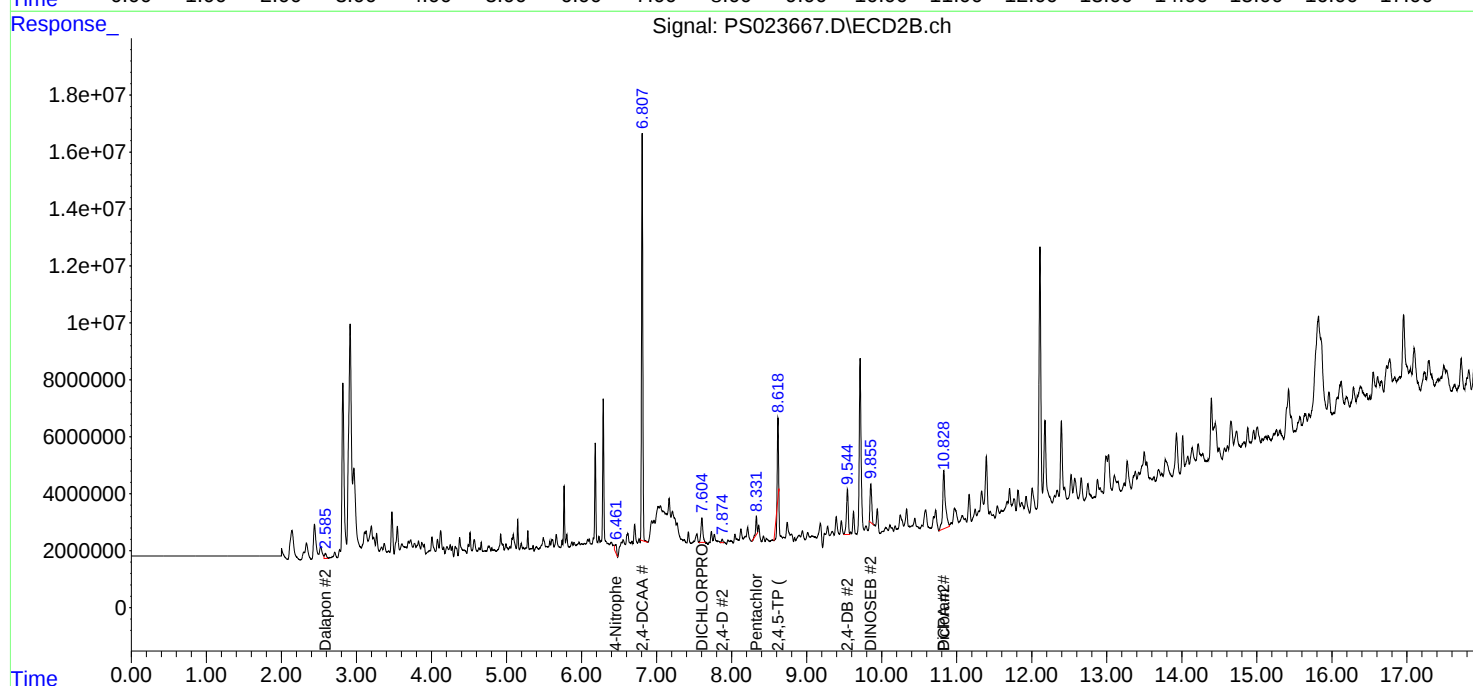
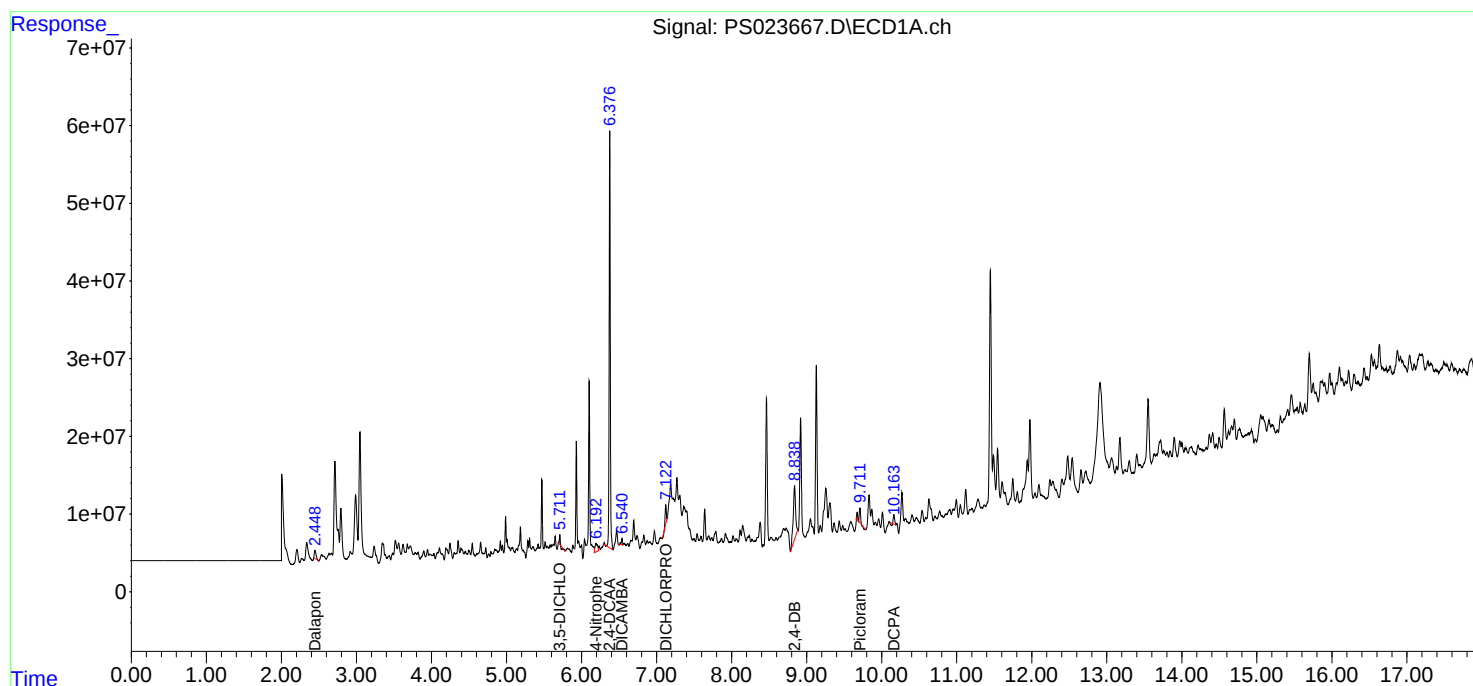
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

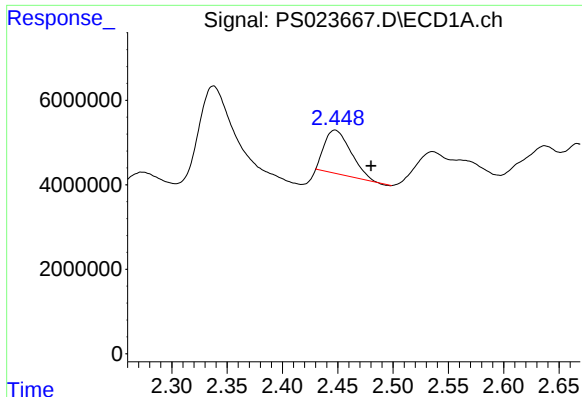
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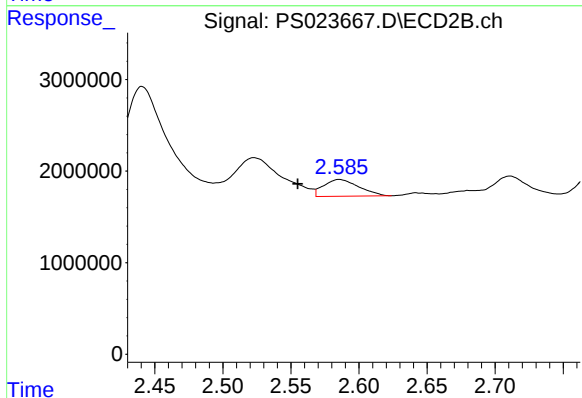




#1 Dalapon

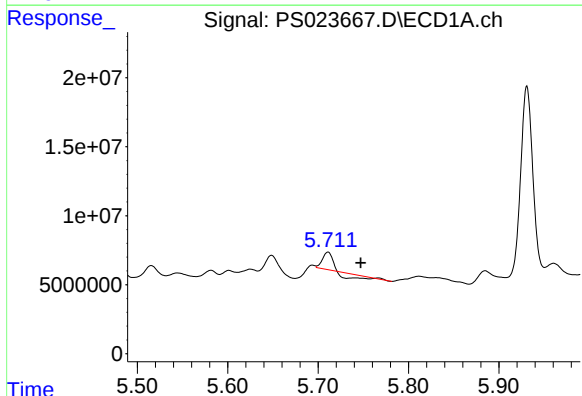
R.T.: 2.448 min
Delta R.T.: -0.032 min
Response: 17062154
Conc: 12.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



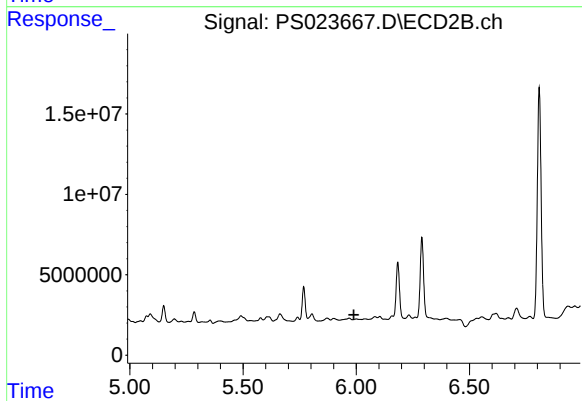
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.030 min
Response: 3304461
Conc: 4.72 ng/ml



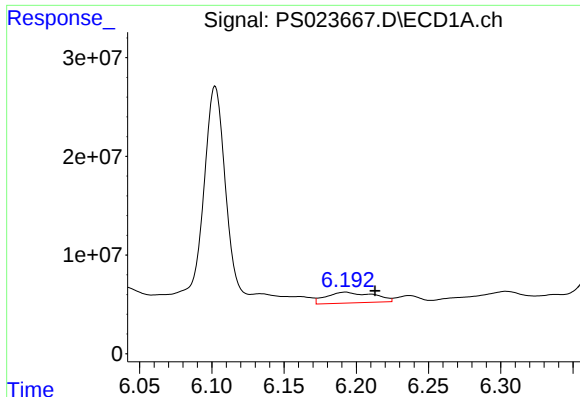
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.037 min
Response: 4702744
Conc: 2.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

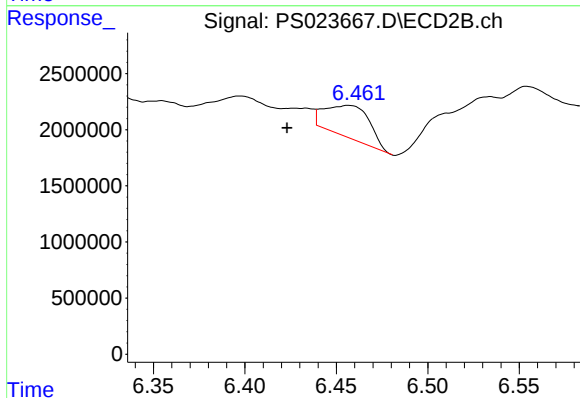
R.T.: 6.001 min
Delta R.T.: 0.012 min
Response: -624281
Conc: N.D.



#3 4-Nitrophenol

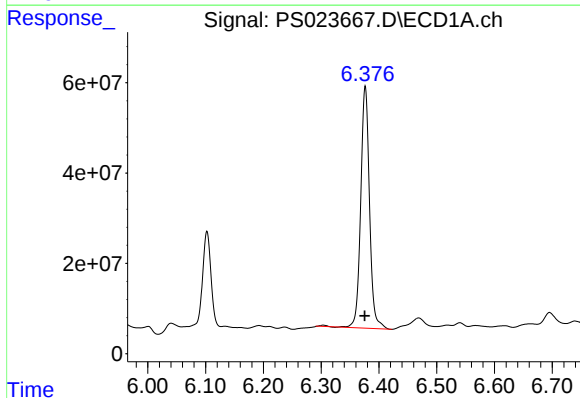
R.T.: 6.192 min
Delta R.T.: -0.021 min
Response: 24889590
Conc: 27.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



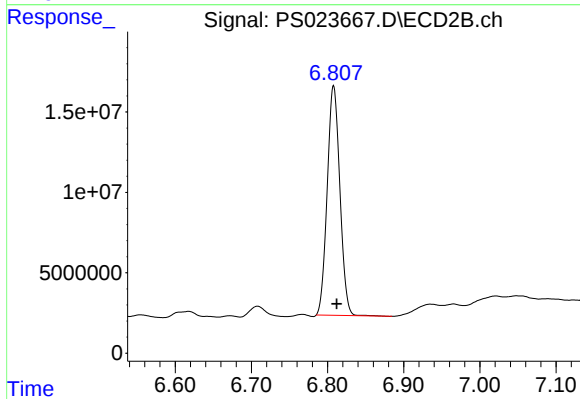
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.034 min
Response: 4615836
Conc: 16.00 ng/ml



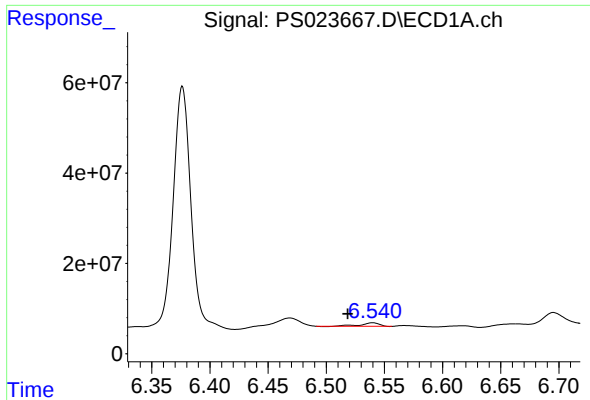
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 568911036
Conc: 450.44 ng/ml



#4 2,4-DCAA

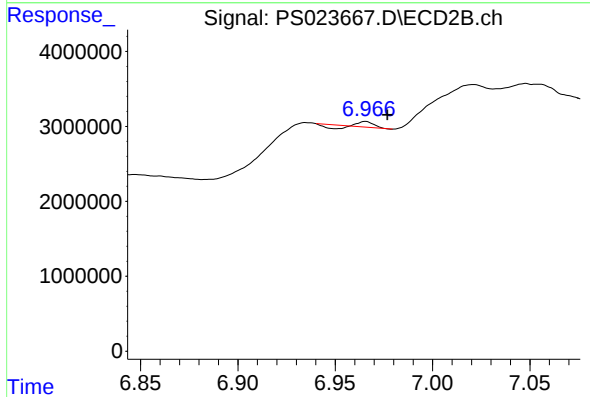
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 165390365
Conc: 394.31 ng/ml



#5 DICAMBA

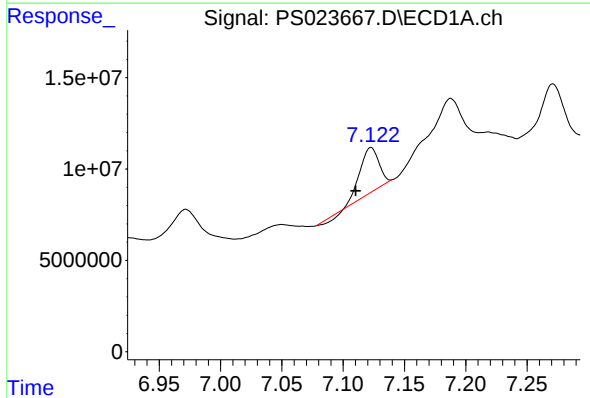
R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: 8060939
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



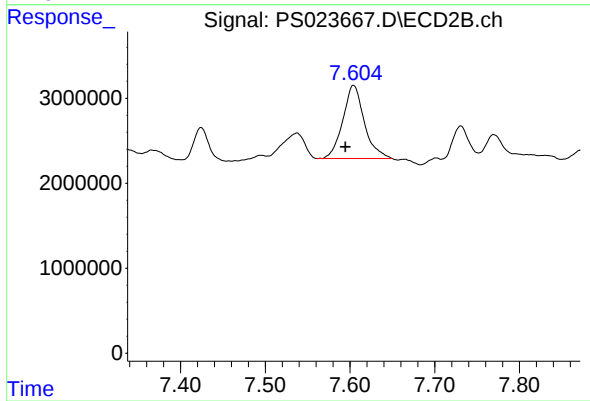
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.011 min
Response: 108517
Conc: N.D.



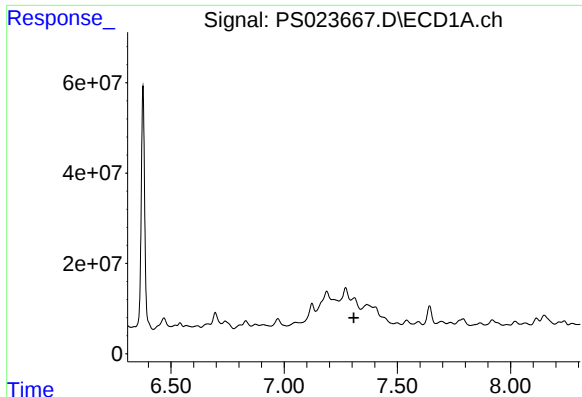
#8 DICHLORPROP

R.T.: 7.123 min
Delta R.T.: 0.012 min
Response: 24747036
Conc: 16.73 ng/ml



#8 DICHLORPROP

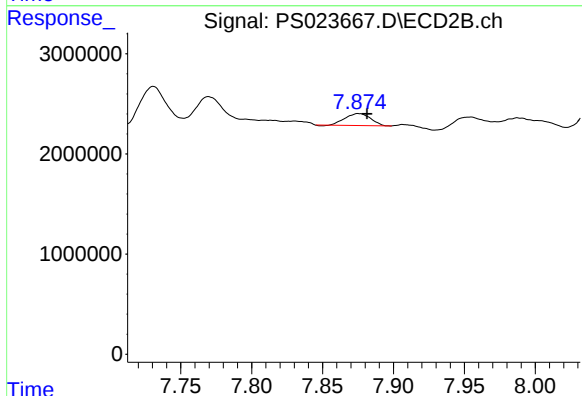
R.T.: 7.604 min
Delta R.T.: 0.009 min
Response: 15213473
Conc: 32.69 ng/ml



#9 2,4-D

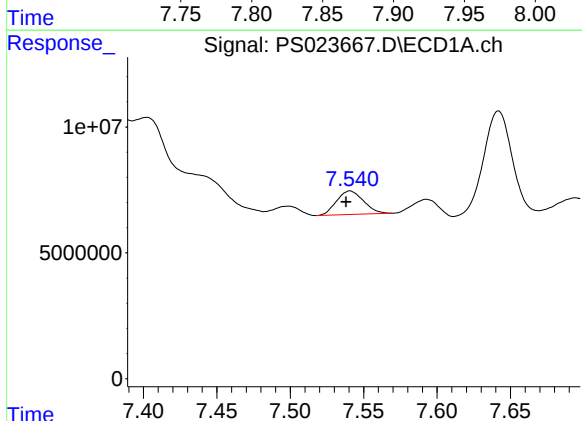
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: -10886311
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



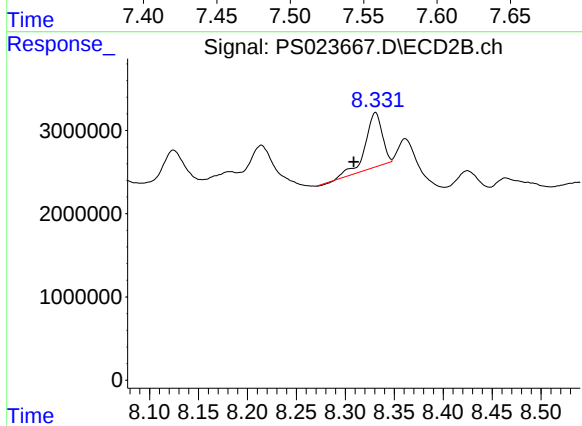
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 1483370
Conc: 2.74 ng/ml



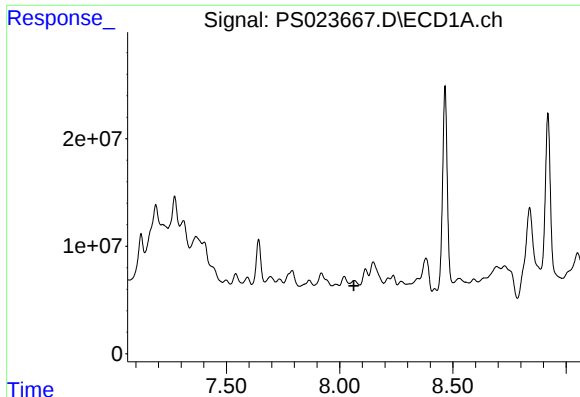
#10 Pentachlorophenol

R.T.: 7.541 min
Delta R.T.: 0.003 min
Response: 11852131
Conc: N.D.



#10 Pentachlorophenol

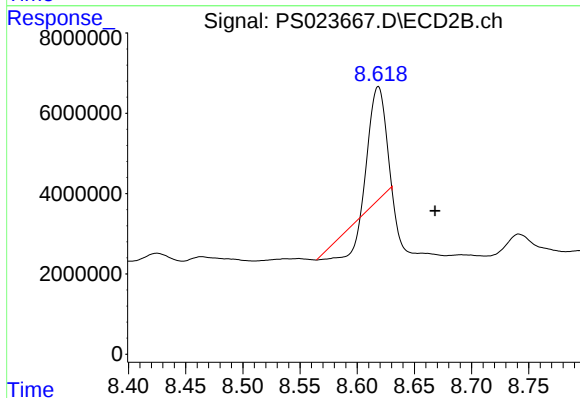
R.T.: 8.331 min
Delta R.T.: 0.022 min
Response: 7839230
Conc: 1.17 ng/ml



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

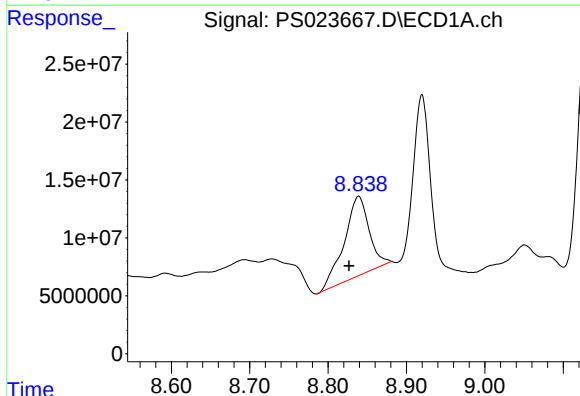
R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: -4075599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



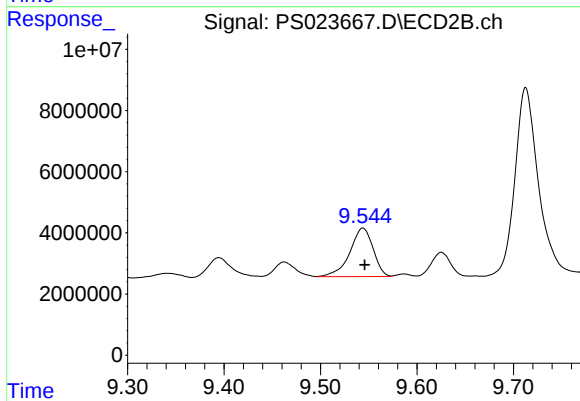
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.050 min
Response: 19394054
Conc: 7.77 ng/ml



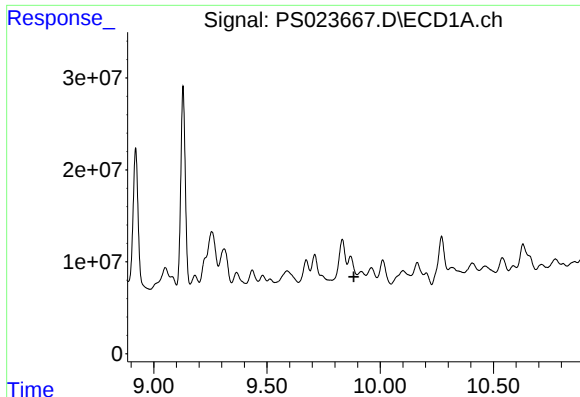
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.012 min
Response: 152400657
Conc: 154.77 ng/ml



#13 2,4-DB

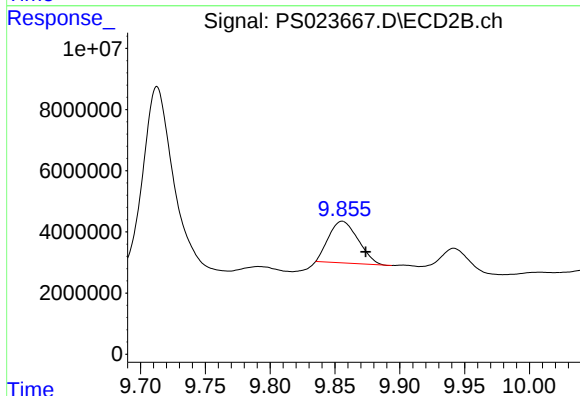
R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 26719863
Conc: 85.87 ng/ml



#14 DINOSEB

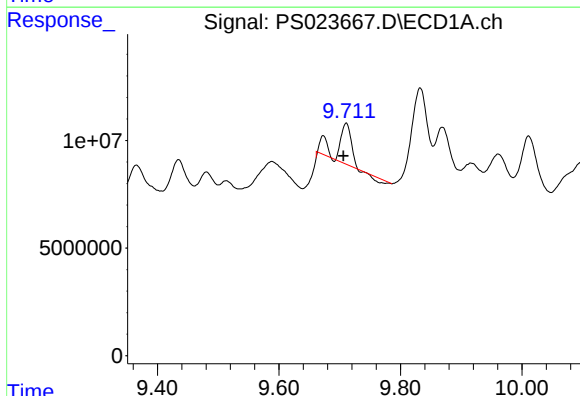
R.T.: 9.869 min
Delta R.T.: -0.015 min
Response: -4651351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



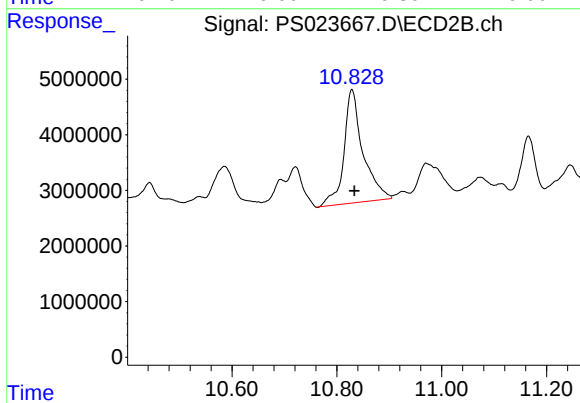
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.018 min
Response: 21408466
Conc: 12.15 ng/ml



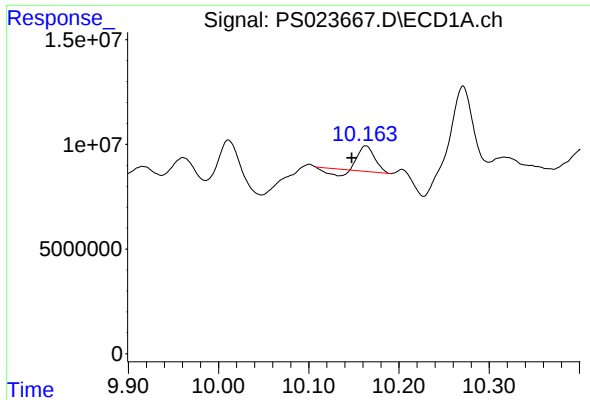
#15 Picloram

R.T.: 9.711 min
Delta R.T.: 0.004 min
Response: 21257152
Conc: 1.81 ng/ml



#15 Picloram

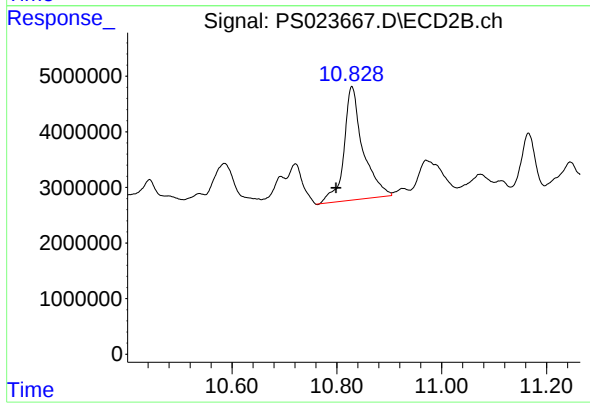
R.T.: 10.829 min
Delta R.T.: -0.005 min
Response: 51402849
Conc: 12.15 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: 0.016 min
Response: 11033968
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.030 min
Response: 51402849
Conc: 18.53 ng/ml