

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 00:26
 Operator : AR\AJ
 Sample : 05967-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COM99

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:42:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.352	6.765	1061.7E6	320.3E6	474.430	442.107
Target Compounds							
1) T	Dalapon	2.445	2.509	78765599	44771130	27.314	39.032 #
2) T	3,5-DICHL...	5.695	5.962	5366634	941287	1.588	<MDL #
3) T	4-Nitroph...	6.193	6.427f	7766413	10247773	5.274	21.041 #
6) T	MCP	6.670	7.021	26768330	684319	3.908	<MDL #
7) T	MCPA	6.799	7.224	37115030	10029070	3.899	3.049
8) T	DICHLORPROP	7.102	7.547	120.2E6	24635613	46.860	31.317 #
9) T	2,4-D	0.000	7.829	0	3785472	N.D.	3.886
10) T	Pentachlo...	7.503	8.292f	6999305	11364443	<MDL	1.003 #
11) T	2,4,5-TP ...	8.044	8.616	93873588	16427131	6.180	3.725 #
12) T	2,4,5-T	8.298	8.973	290.4E6	45274691	20.102	10.493 #
13) T	2,4-DB	8.801	9.478	470.4E6	180.8E6	202.459	326.731 #
14) T	DINOSEB	9.780f	9.787	1953.1E6	195.6E6	179.877	63.786 #
15) T	Picloram	9.698	10.766	1551.6E6	159.8E6	79.625	24.415 #
16) T	DCPA	10.110	10.721	236.7E6	6182793	12.617	1.141 #

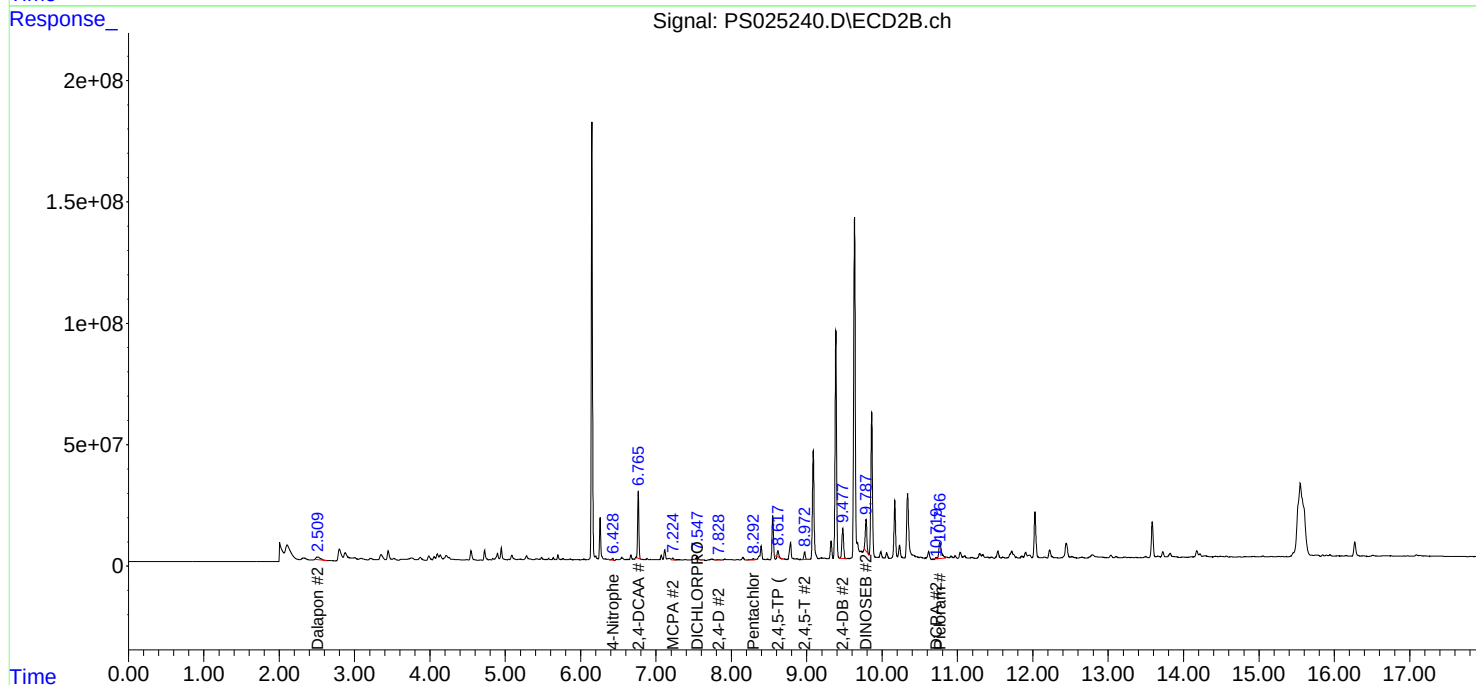
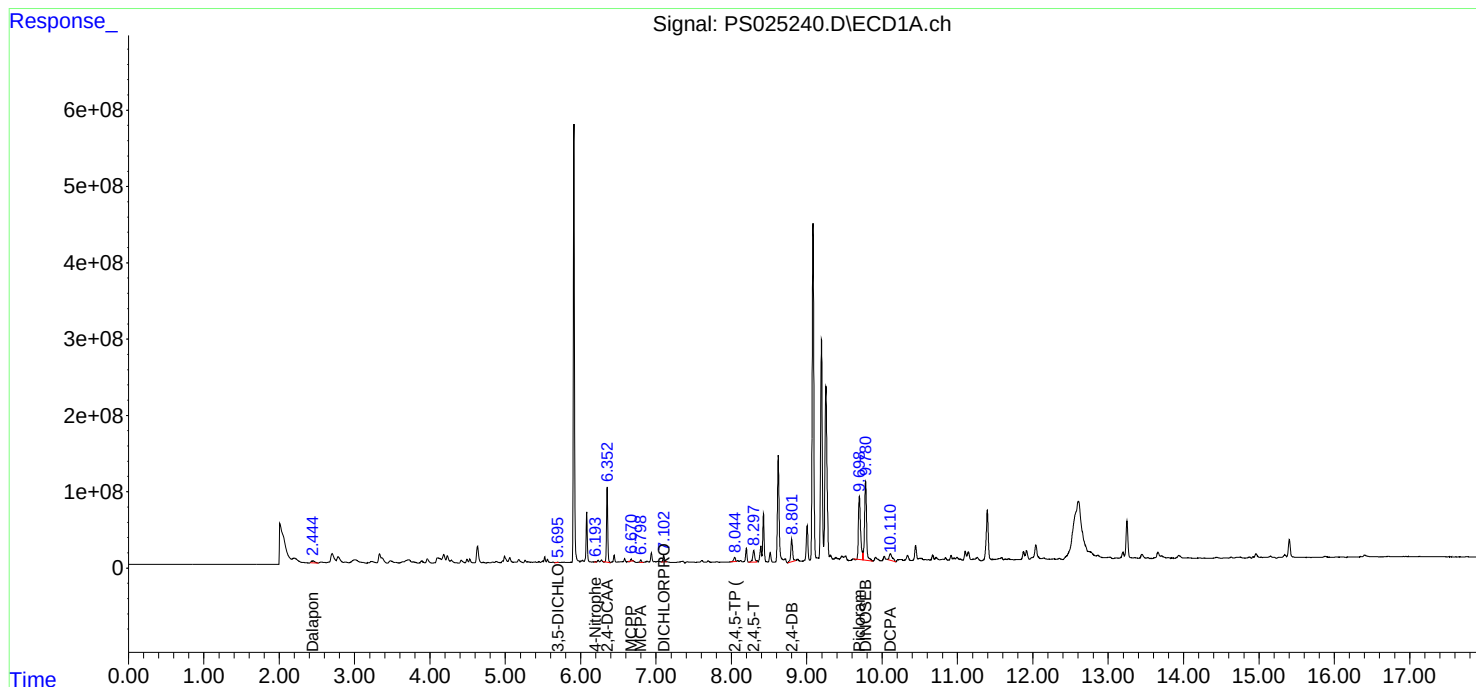
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

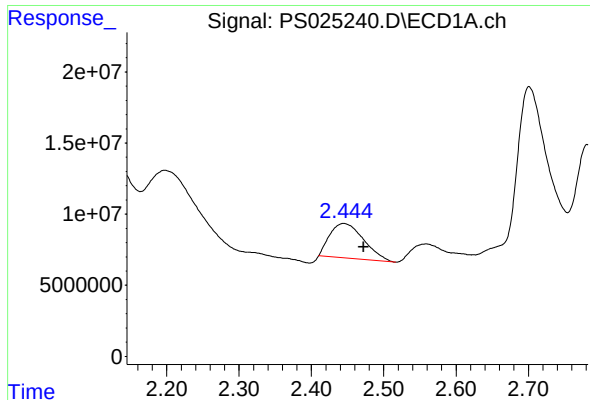
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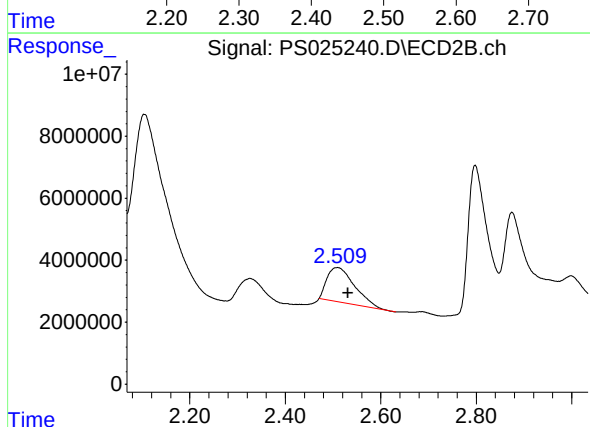




#1 Dalapon

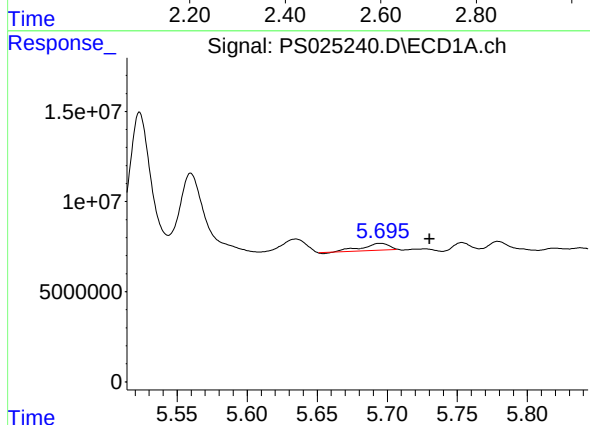
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 78765599
Conc: 27.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
COM99



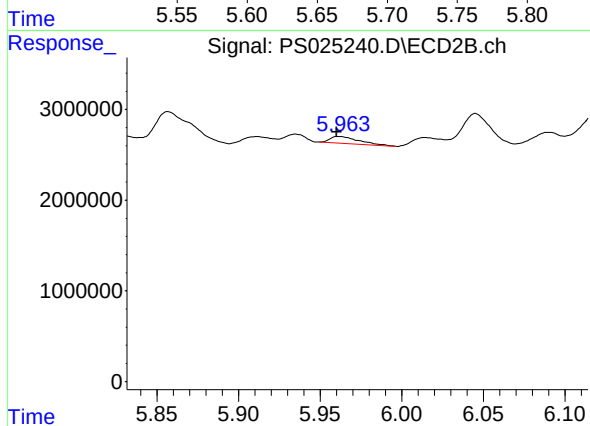
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.022 min
Response: 44771130
Conc: 39.03 ng/ml



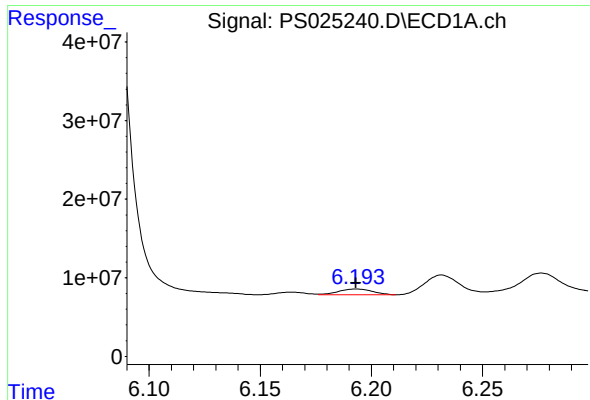
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.695 min
Delta R.T.: -0.035 min
Response: 5366634
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

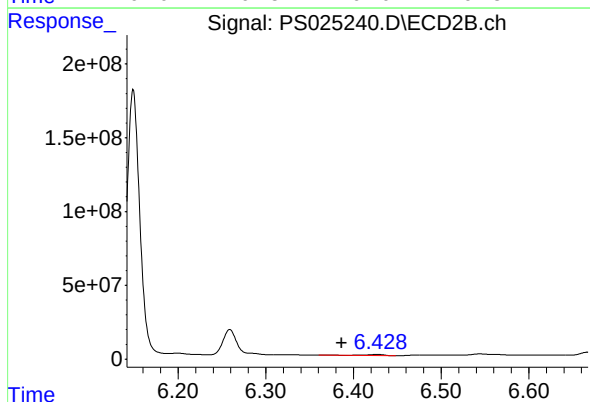
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 941287
Conc: N.D.



#3 4-Nitrophenol

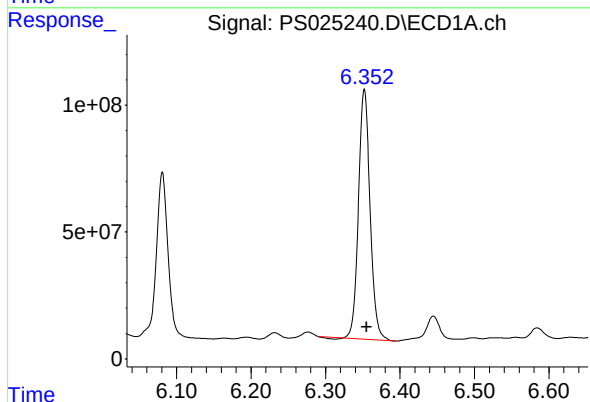
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 7766413
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
COM99



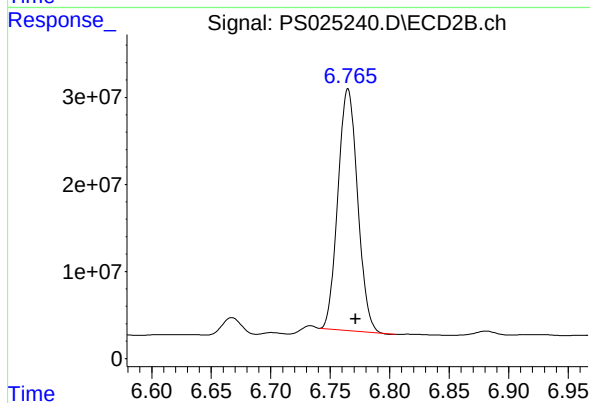
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.041 min
Response: 10247773
Conc: 21.04 ng/ml



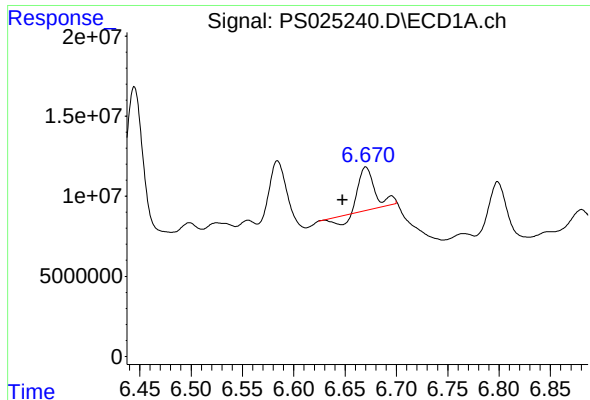
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1061700154
Conc: 474.43 ng/ml



#4 2,4-DCAA

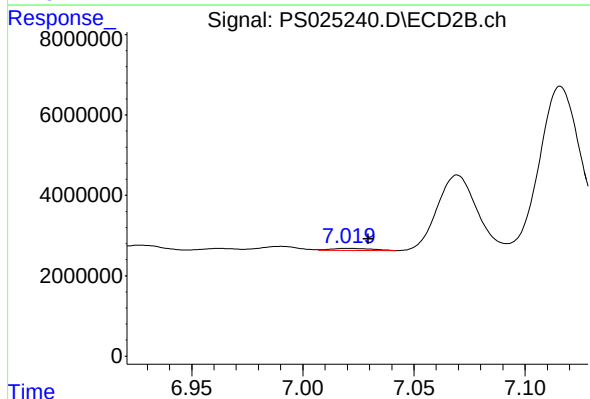
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 320330827
Conc: 442.11 ng/ml



#6 MCPP

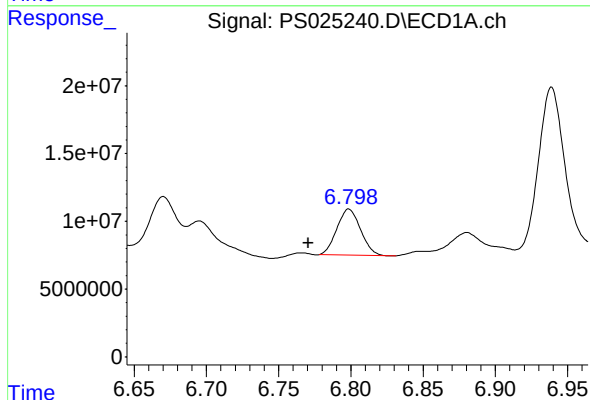
R.T.: 6.670 min
Delta R.T.: 0.023 min
Response: 26768330
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
COM99



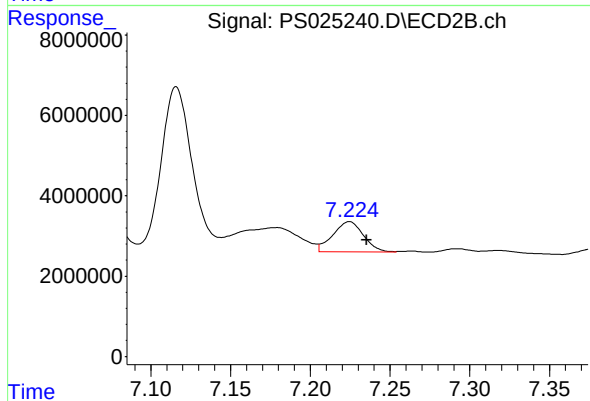
#6 MCPP

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 684319
Conc: N.D.



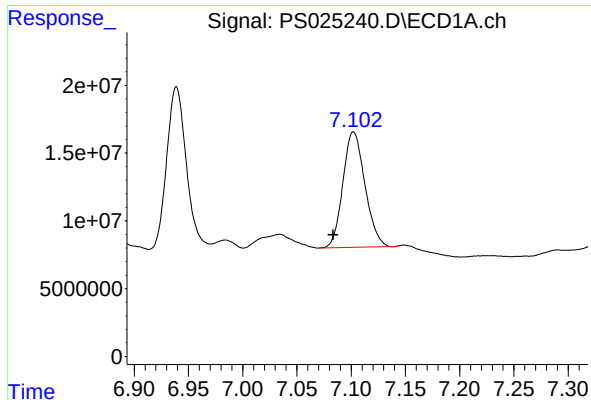
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 37115030
Conc: 3.90 ug/ml



#7 MCPA

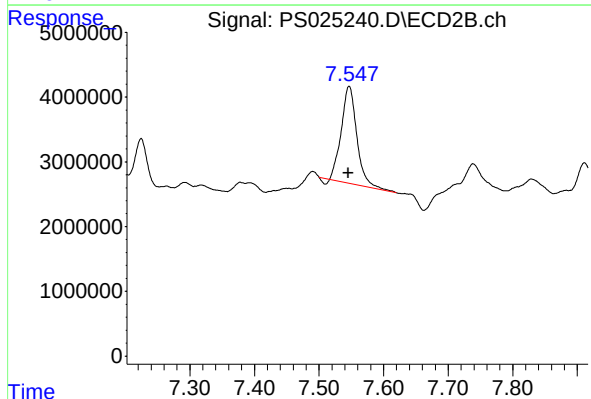
R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 10029070
Conc: 3.05 ug/ml



#8 DICHLORPROP

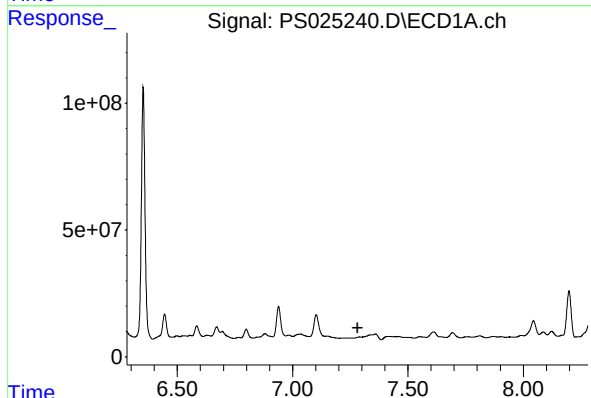
R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 120210354
Conc: 46.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
COM99



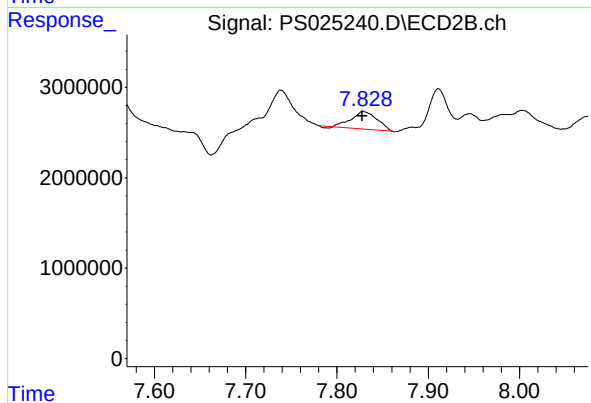
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 24635613
Conc: 31.32 ng/ml



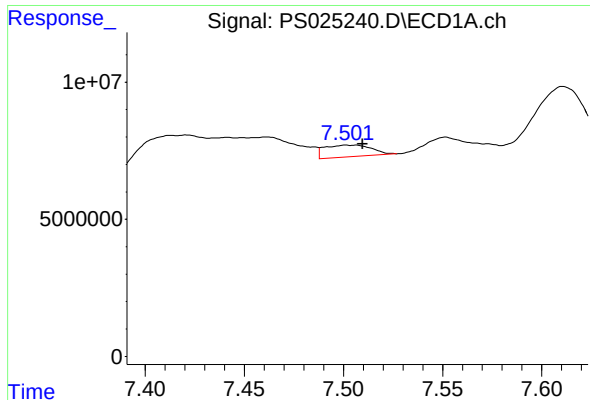
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

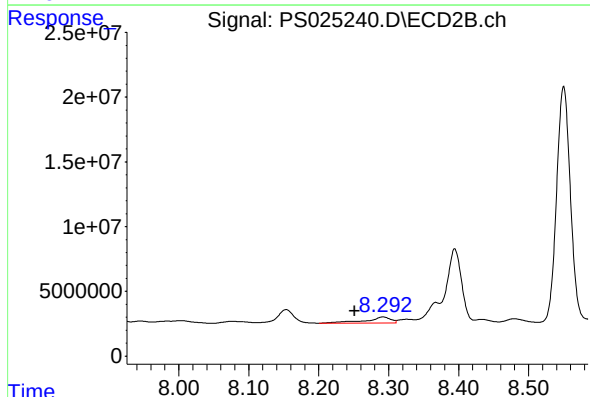
R.T.: 7.829 min
Delta R.T.: 0.002 min
Response: 3785472
Conc: 3.89 ng/ml



#10 Pentachlorophenol

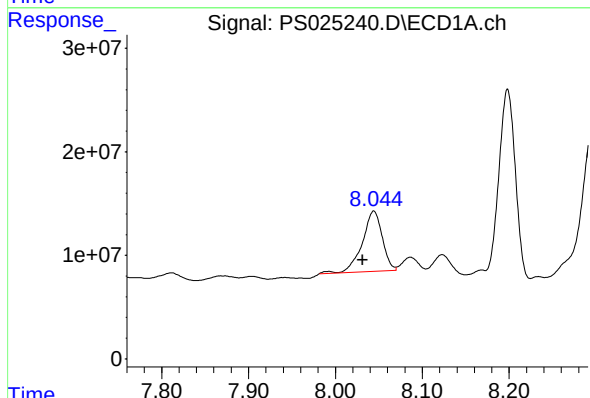
R.T.: 7.503 min
Delta R.T.: -0.006 min
Response: 6999305
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COM99



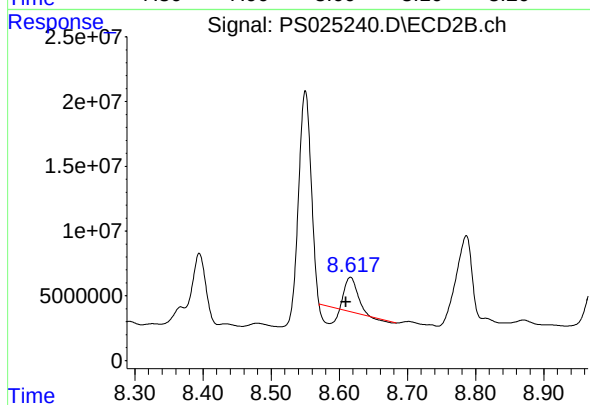
#10 Pentachlorophenol

R.T.: 8.292 min
Delta R.T.: 0.040 min
Response: 11364443
Conc: 1.00 ng/ml



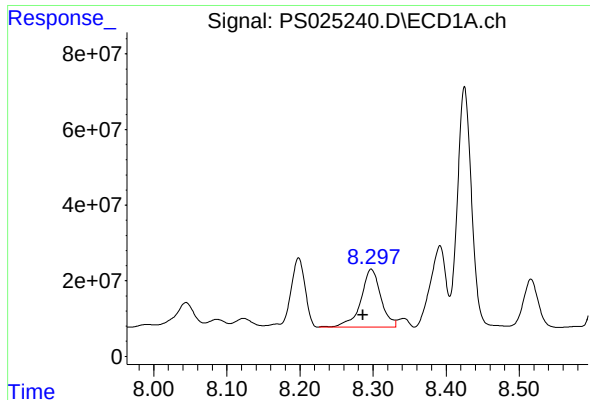
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 93873588
Conc: 6.18 ng/ml



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

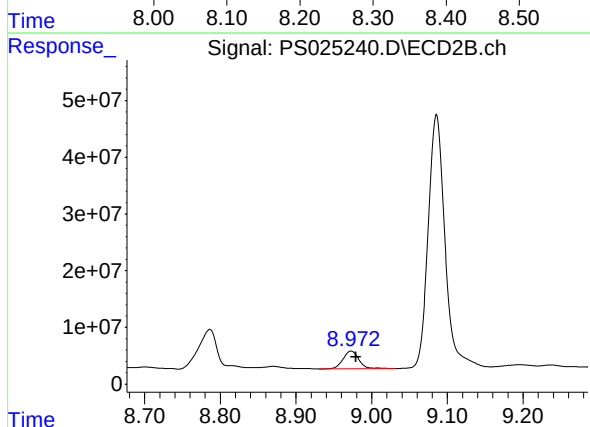
R.T.: 8.616 min
Delta R.T.: 0.006 min
Response: 16427131
Conc: 3.72 ng/ml



#12 2,4,5-T

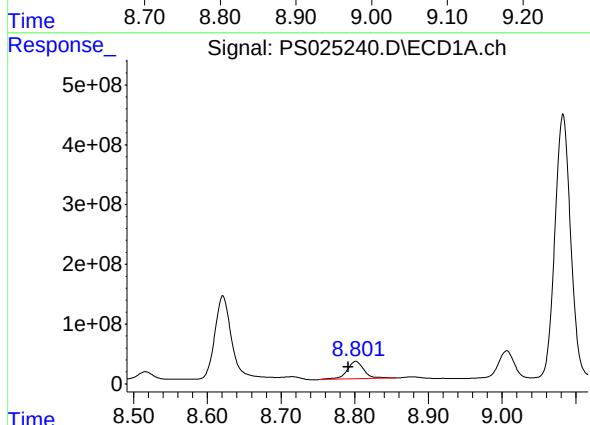
R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 290365077
Conc: 20.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
COM99



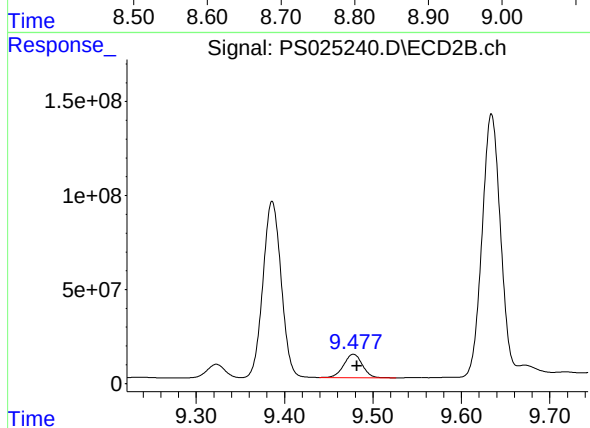
#12 2,4,5-T

R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 45274691
Conc: 10.49 ng/ml



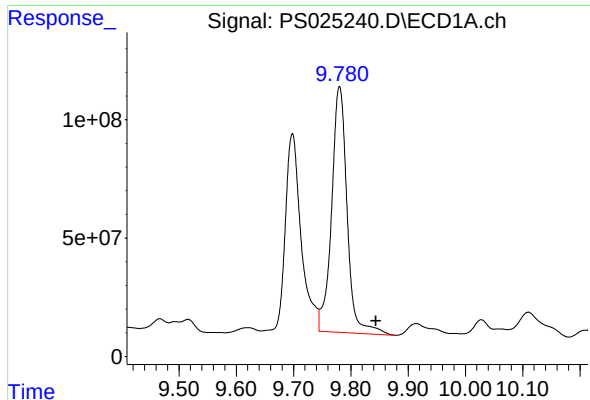
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 470372974
Conc: 202.46 ng/ml



#13 2,4-DB

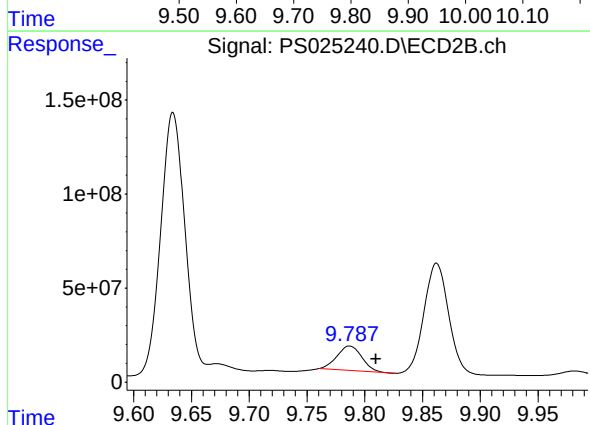
R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 180834887
Conc: 326.73 ng/ml



#14 DINOSEB

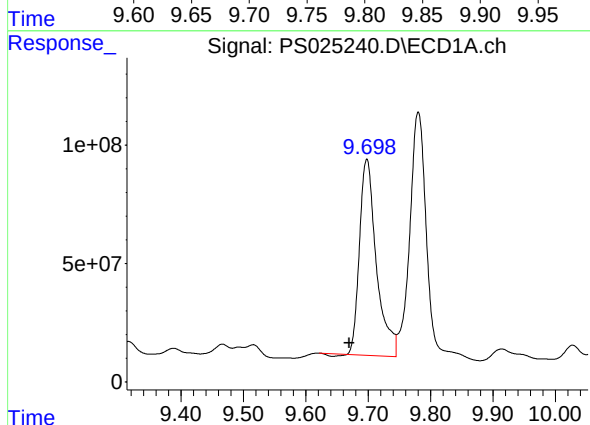
R.T.: 9.780 min
Delta R.T.: -0.064 min
Response: 1953071025
Conc: 179.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
COM99



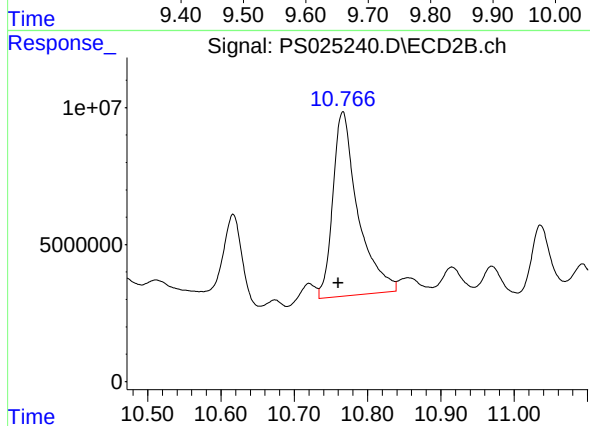
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 195564627
Conc: 63.79 ng/ml



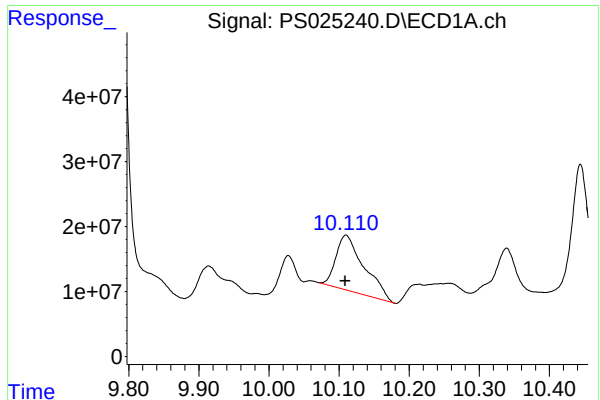
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.028 min
Response: 1551560096
Conc: 79.63 ng/ml



#15 Picloram

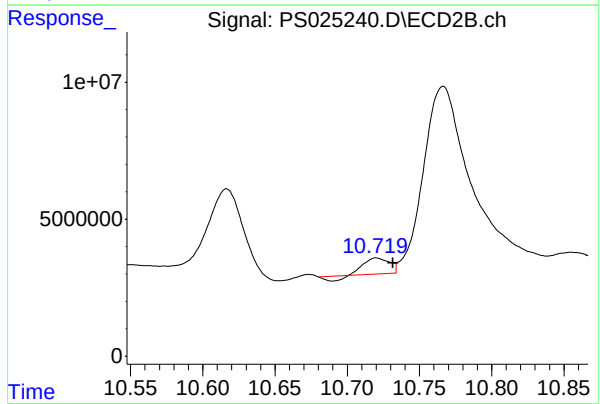
R.T.: 10.766 min
Delta R.T.: 0.006 min
Response: 159805968
Conc: 24.42 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 236739242
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
COM99



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.011 min
Response: 6182793
Conc: 1.14 ng/ml