

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 20:07
 Operator : AR\AJ
 Sample : P1003-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11978

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:28:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.762	327.8E6	95053249	146.303	133.921
Target Compounds							
1) T	Dalapon	2.438	2.497	103.4E6	85125959	33.407	74.067 #
2) T	3,5-DICHL...	5.690	5.958	5961493	4301852	1.753	3.846 #
3) T	4-Nitroph...	6.258f	6.398	12587579	5544386	8.126	11.162 #
5) T	DICAMBA	6.542f	6.915	8625066	1517201	<MDL	<MDL #
6) T	MCP	6.671	7.005	216.9E6	2577351	32.242	1.291 #
7) T	MCPA	6.795	7.219	47296230	14372925	4.987	4.573
8) T	DICHLORPROP	7.095	7.543	10411367	61721752	4.047	79.792 #
9) T	2,4-D	7.245	7.824	10086738	6696203	3.256	6.981 #
10) T	Pentachlo...	7.503	8.237	78172656	20134926	2.218	1.816
12) T	2,4,5-T	8.300	8.949	33415820	2159268	2.228	<MDL #
13) T	2,4-DB	8.800	9.473	319.6E6	48314200	132.539	88.074 #
14) T	DINOSEB	9.782f	9.783	162.7E6	8335533	14.157	2.625 #
15) T	Picloram	9.685	10.750	116.1E6	38921679	5.556	5.713
16) T	DCPA	10.081	10.750	75037097	38921679	3.949	7.288 #

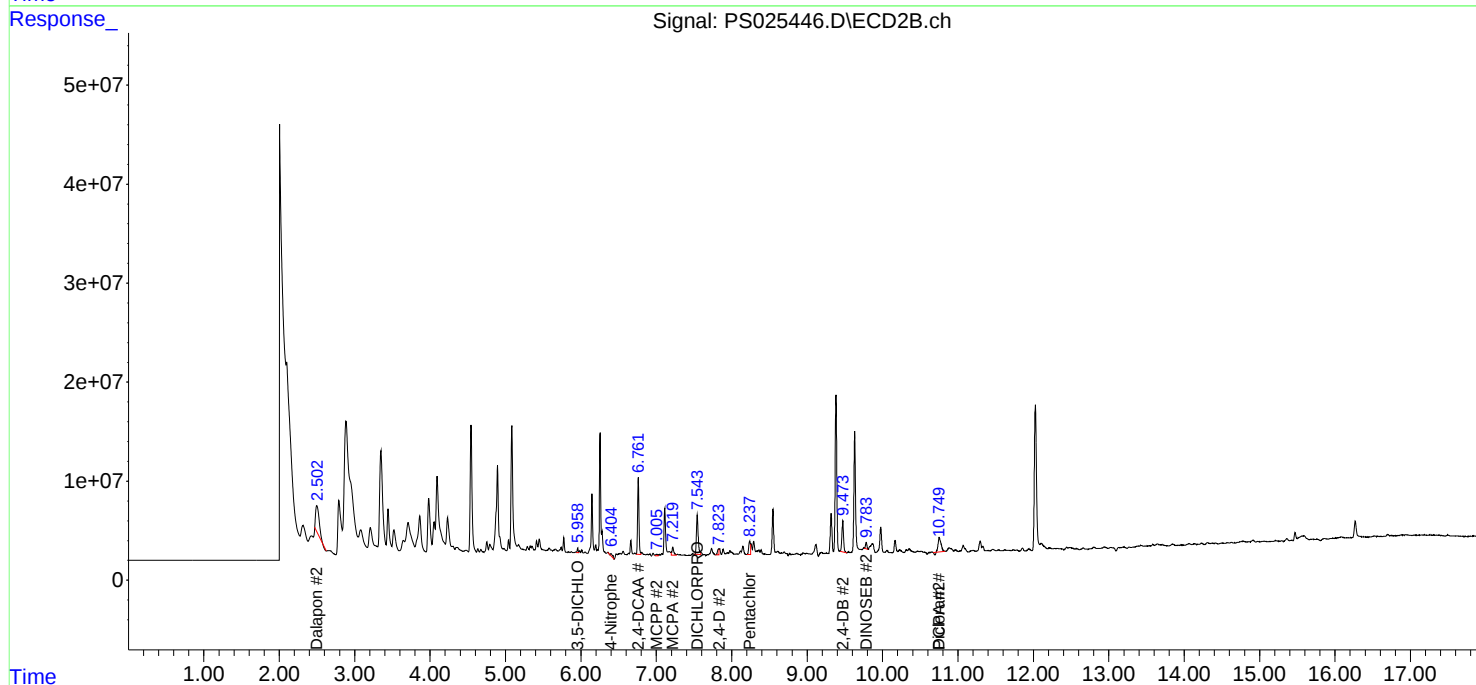
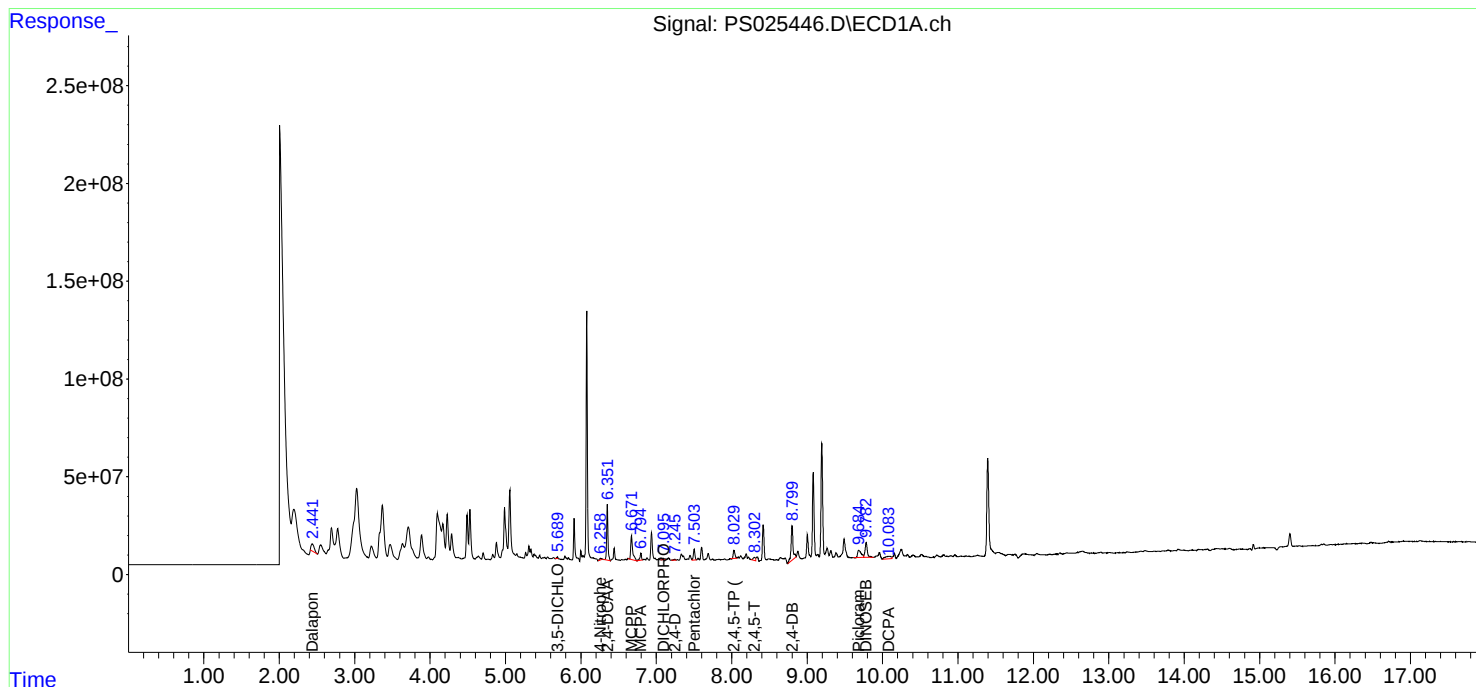
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

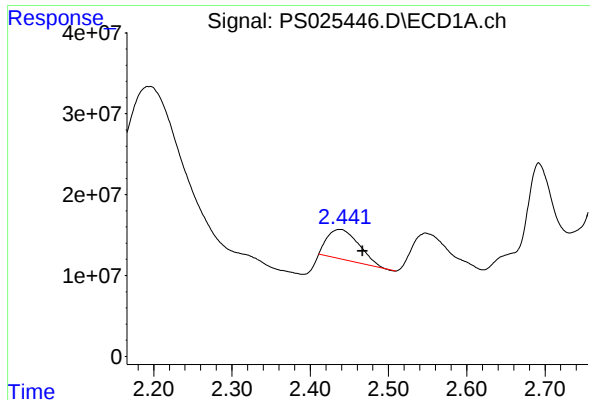
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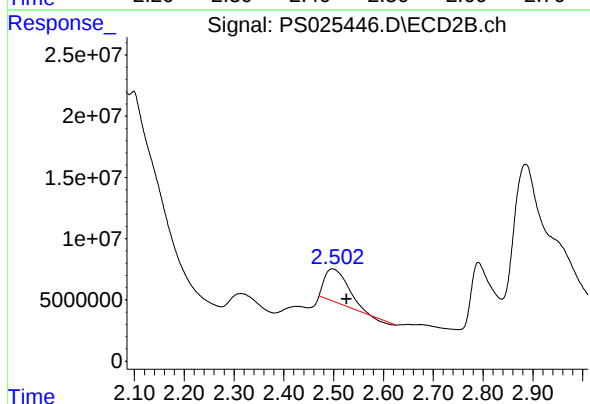




#1 Dalapon

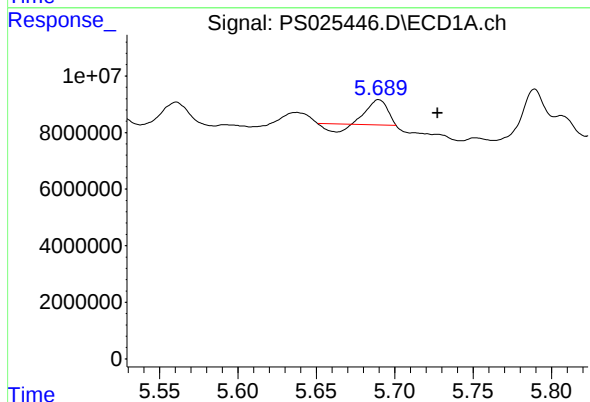
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 103378026
Conc: 33.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



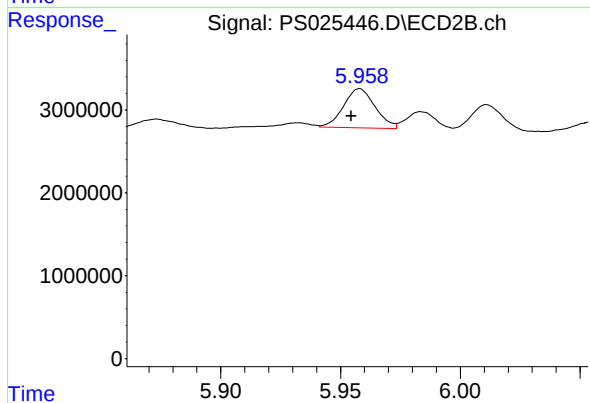
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.029 min
Response: 85125959
Conc: 74.07 ng/ml



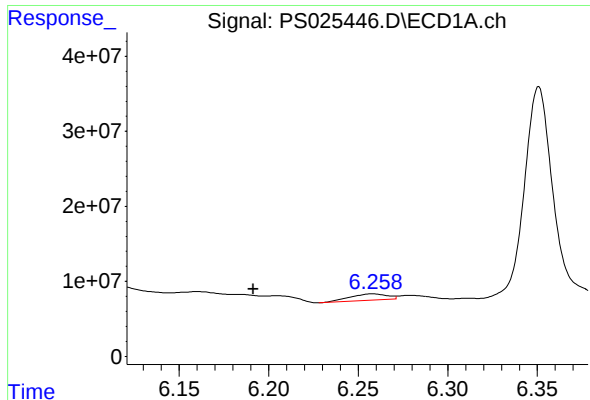
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.038 min
Response: 5961493
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

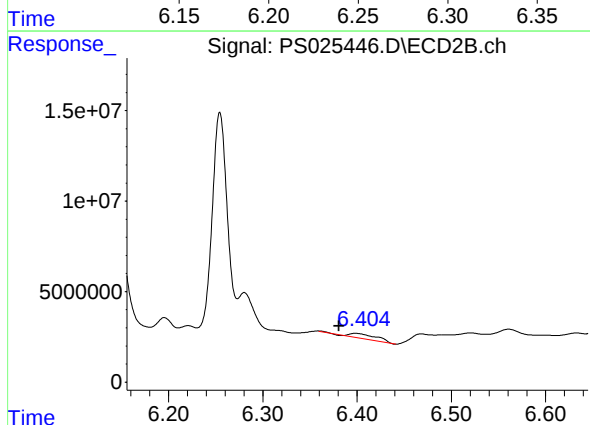
R.T.: 5.958 min
Delta R.T.: 0.004 min
Response: 4301852
Conc: 3.85 ng/ml



#3 4-Nitrophenol

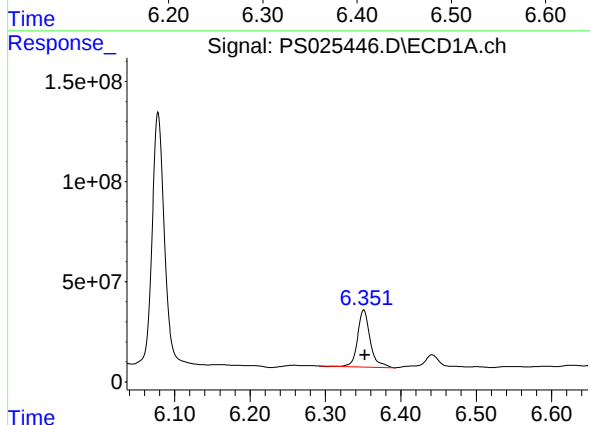
R.T.: 6.258 min
Delta R.T.: 0.067 min
Response: 12587579
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



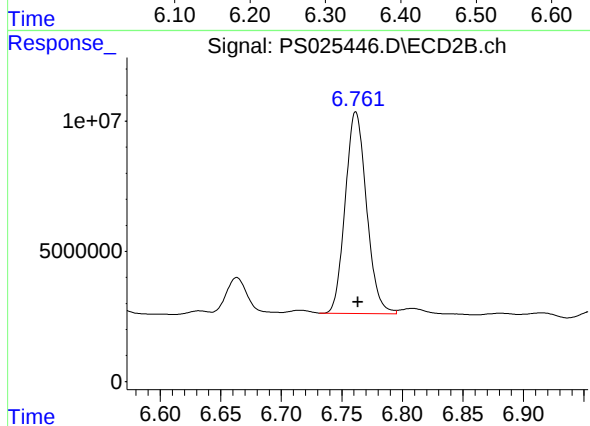
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.017 min
Response: 5544386
Conc: 11.16 ng/ml



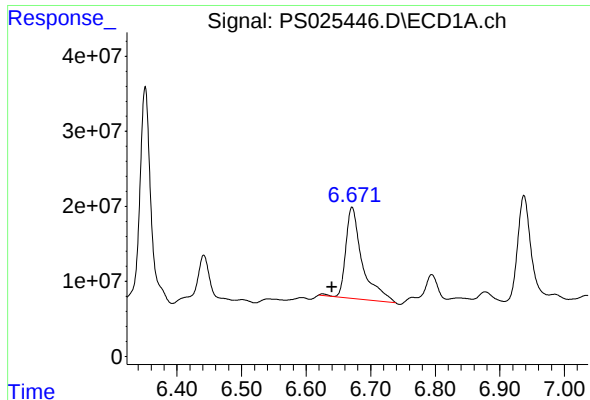
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 327837261
Conc: 146.30 ng/ml



#4 2,4-DCAA

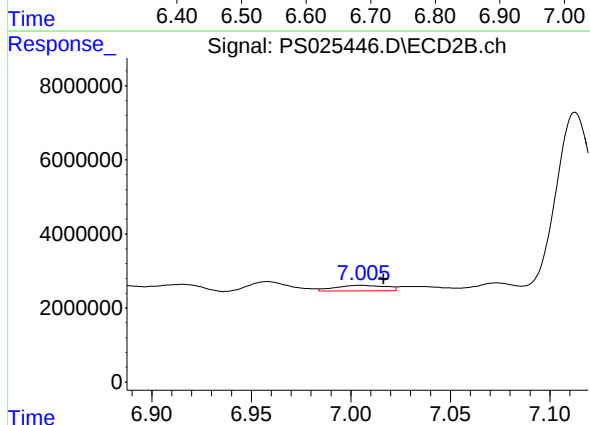
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 95053249
Conc: 133.92 ng/ml



#6 MCPP

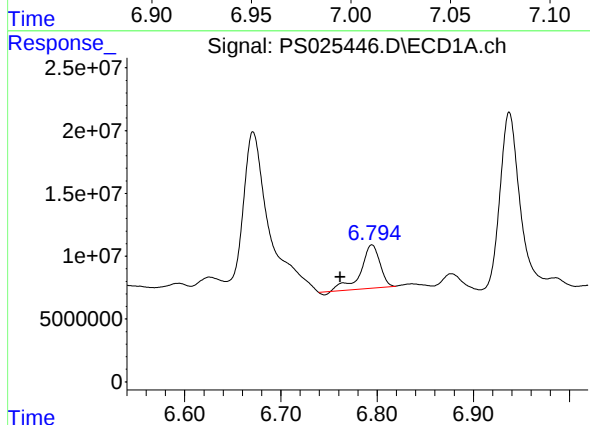
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 216920930
Conc: 32.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



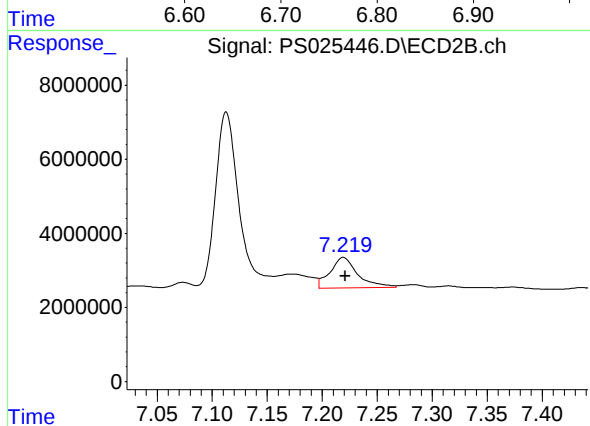
#6 MCPP

R.T.: 7.005 min
Delta R.T.: -0.011 min
Response: 2577351
Conc: 1.29 ug/ml



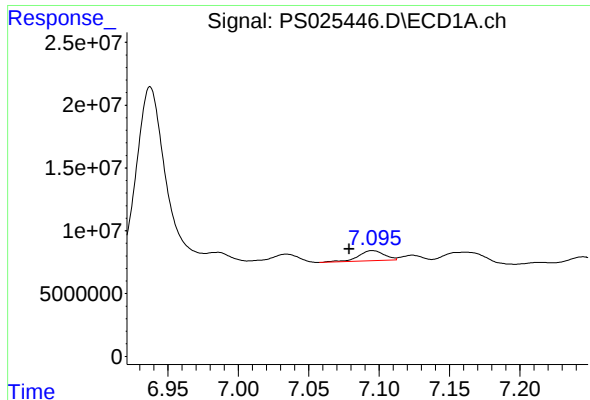
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 47296230
Conc: 4.99 ug/ml



#7 MCPA

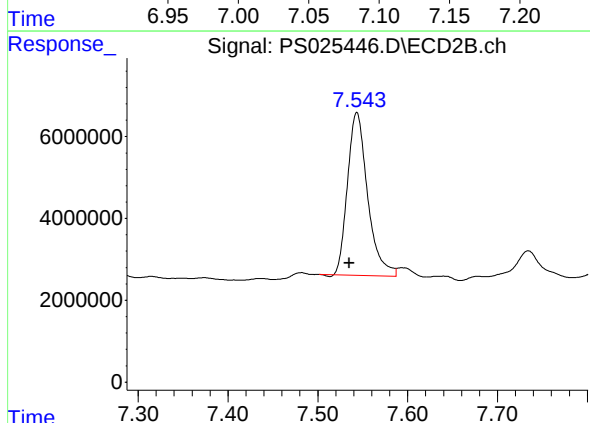
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 14372925
Conc: 4.57 ug/ml



#8 DICHLORPROP

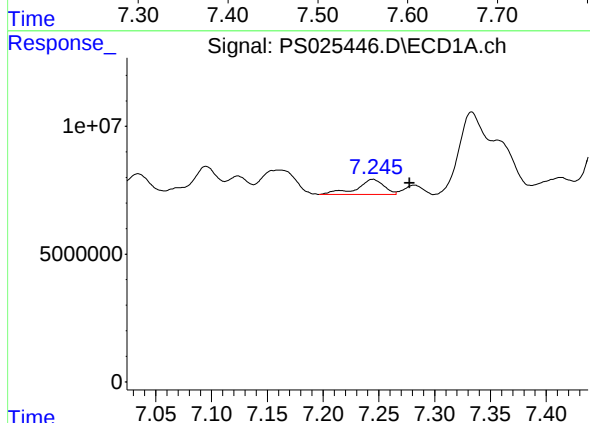
R.T.: 7.095 min
Delta R.T.: 0.016 min
Response: 10411367
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



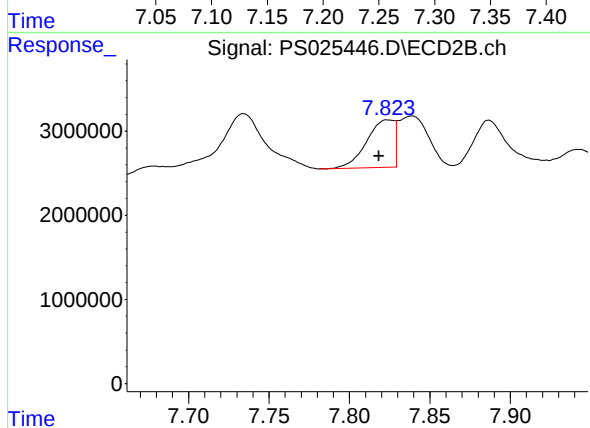
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 61721752
Conc: 79.79 ng/ml



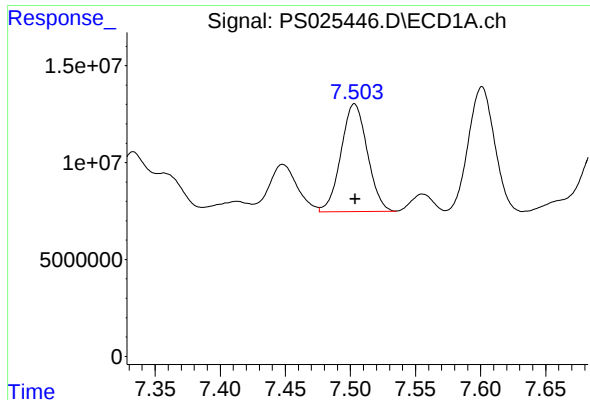
#9 2,4-D

R.T.: 7.245 min
Delta R.T.: -0.033 min
Response: 10086738
Conc: 3.26 ng/ml



#9 2,4-D

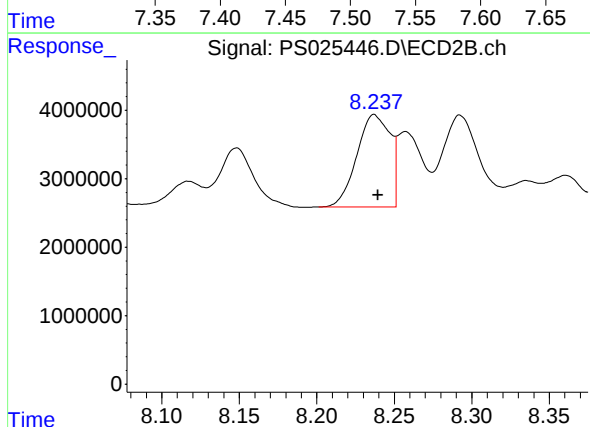
R.T.: 7.824 min
Delta R.T.: 0.006 min
Response: 6696203
Conc: 6.98 ng/ml



#10 Pentachlorophenol

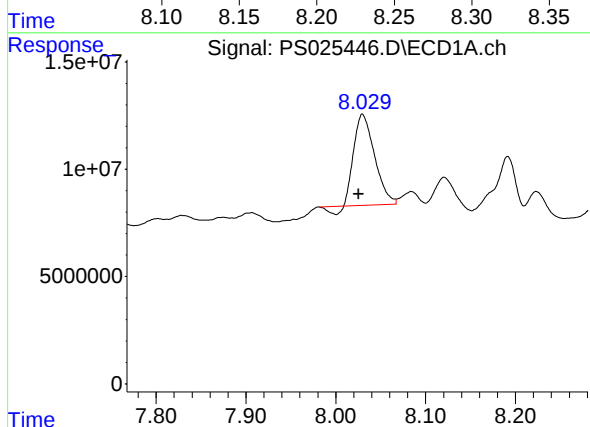
R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 78172656
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



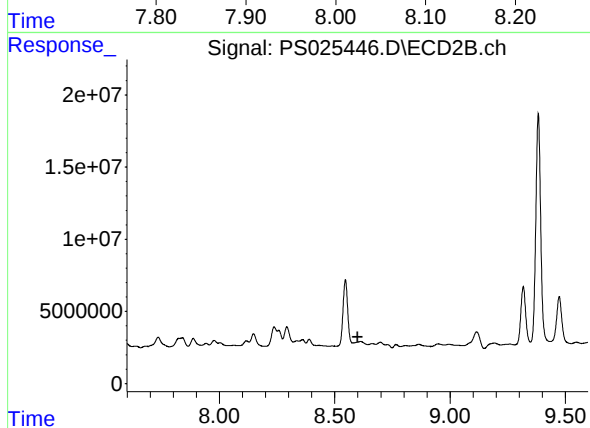
#10 Pentachlorophenol

R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 20134926
Conc: 1.82 ng/ml



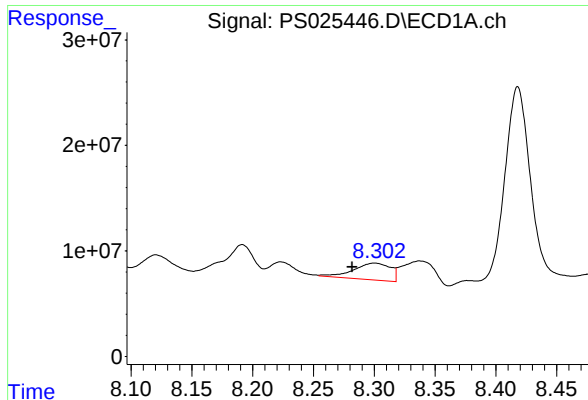
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: 0.005 min
Response: 65736973
Conc: 4.33 ng/ml



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

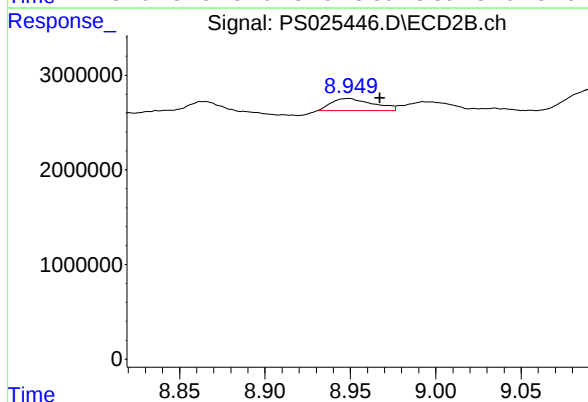
R.T.: 8.613 min
Delta R.T.: 0.015 min
Response: -33412018
Conc: N.D.



#12 2,4,5-T

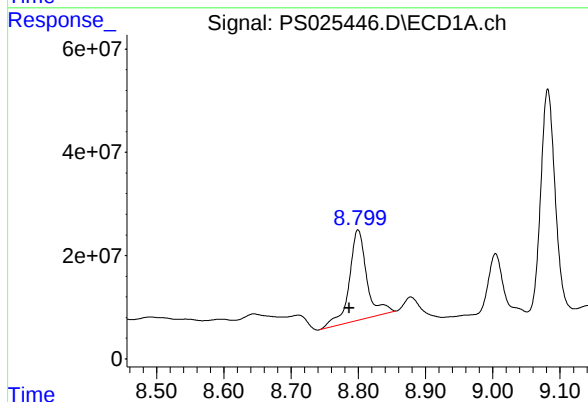
R.T.: 8.300 min
Delta R.T.: 0.018 min
Response: 33415820
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



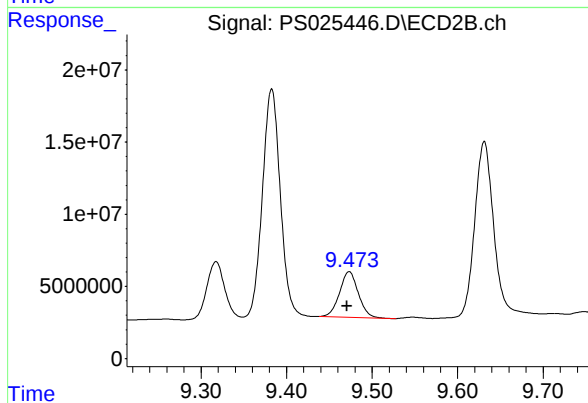
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: -0.018 min
Response: 2159268
Conc: N.D.



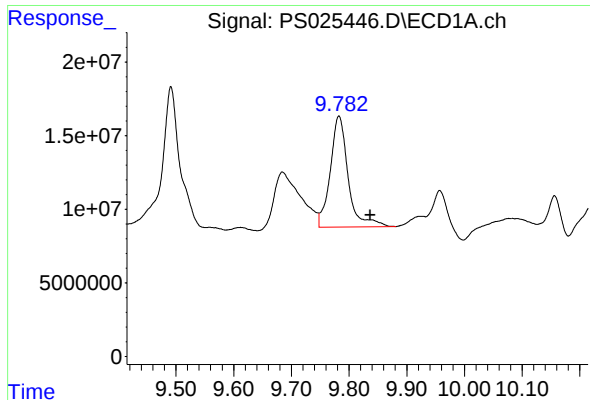
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 319596906
Conc: 132.54 ng/ml



#13 2,4-DB

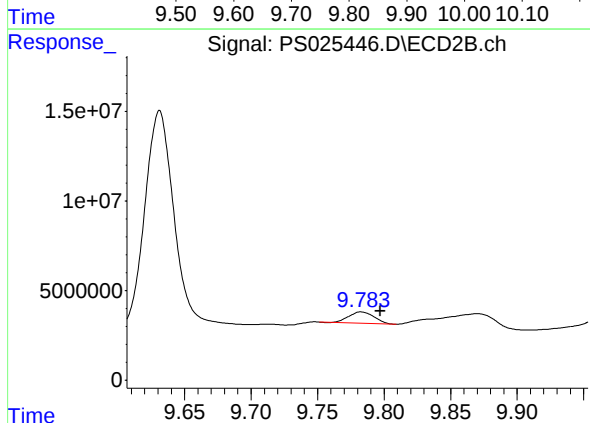
R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 48314200
Conc: 88.07 ng/ml



#14 DINOSEB

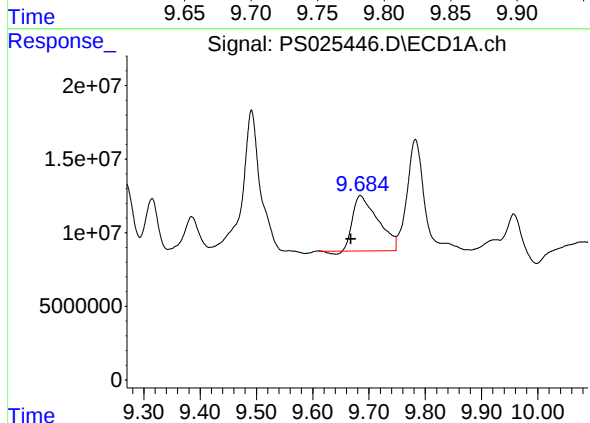
R.T.: 9.782 min
Delta R.T.: -0.054 min
Response: 162725377
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



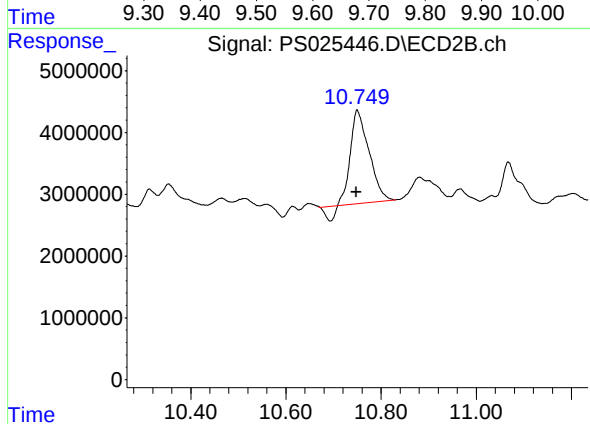
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.014 min
Response: 8335533
Conc: 2.62 ng/ml



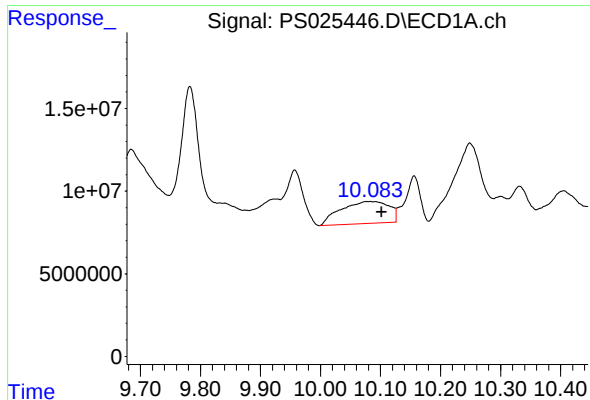
#15 Picloram

R.T.: 9.685 min
Delta R.T.: 0.016 min
Response: 116081129
Conc: 5.56 ng/ml



#15 Picloram

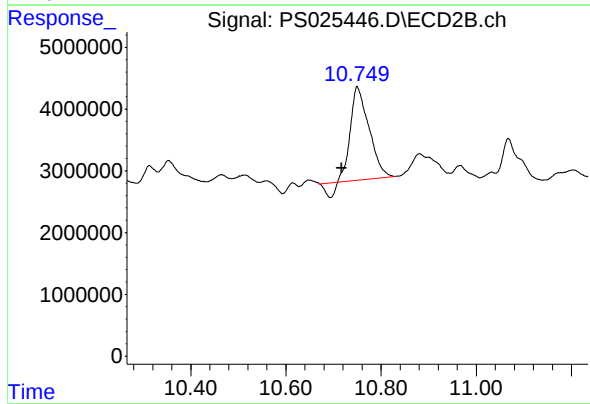
R.T.: 10.750 min
Delta R.T.: 0.002 min
Response: 38921679
Conc: 5.71 ng/ml



#16 DCPA

R.T.: 10.081 min
Delta R.T.: -0.022 min
Response: 75037097
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11978



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.032 min
Response: 38921679
Conc: 7.29 ng/ml