

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 17:42
 Operator : AR\AJ
 Sample : 06039-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 T-703

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:26:36 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	6.761	986.5E6	330.5E6	440.244	465.673
Target Compounds							
2) T	3,5-DICHL...	5.731	5.960	144.1E6	13500738	42.374	12.071 #
3) T	4-Nitroph...	6.177	6.394	255.3E6	2060680	164.780	4.148 #
5) T	DICAMBA	6.424f	6.922	1603.5E6	80393740	164.349	26.560 #
6) T	MCP	6.637	7.022	49373314	23219499	7.339	11.632 #
7) T	MCPA	6.797	7.210	155.2E6	19825594	16.363	6.308 #
8) T	DICHLORPROP	7.096	7.541	181.3E6	67938493	70.467	87.829
10) T	Pentachlo...	7.498	8.236	1008.0E6	-72527835	28.596	N.D. #
11) T	2,4,5-TP ...	8.025	8.587	17647315	354.4E6	1.161	81.955 #
12) T	2,4,5-T	8.269	8.977	46939544	51616390	3.130	12.094 #
15) T	Picloram	9.662	10.750	8103162	15005945	<MDL	2.202 #
16) T	DCPA	10.081	10.704	222.4E6	65115839	11.705	12.193

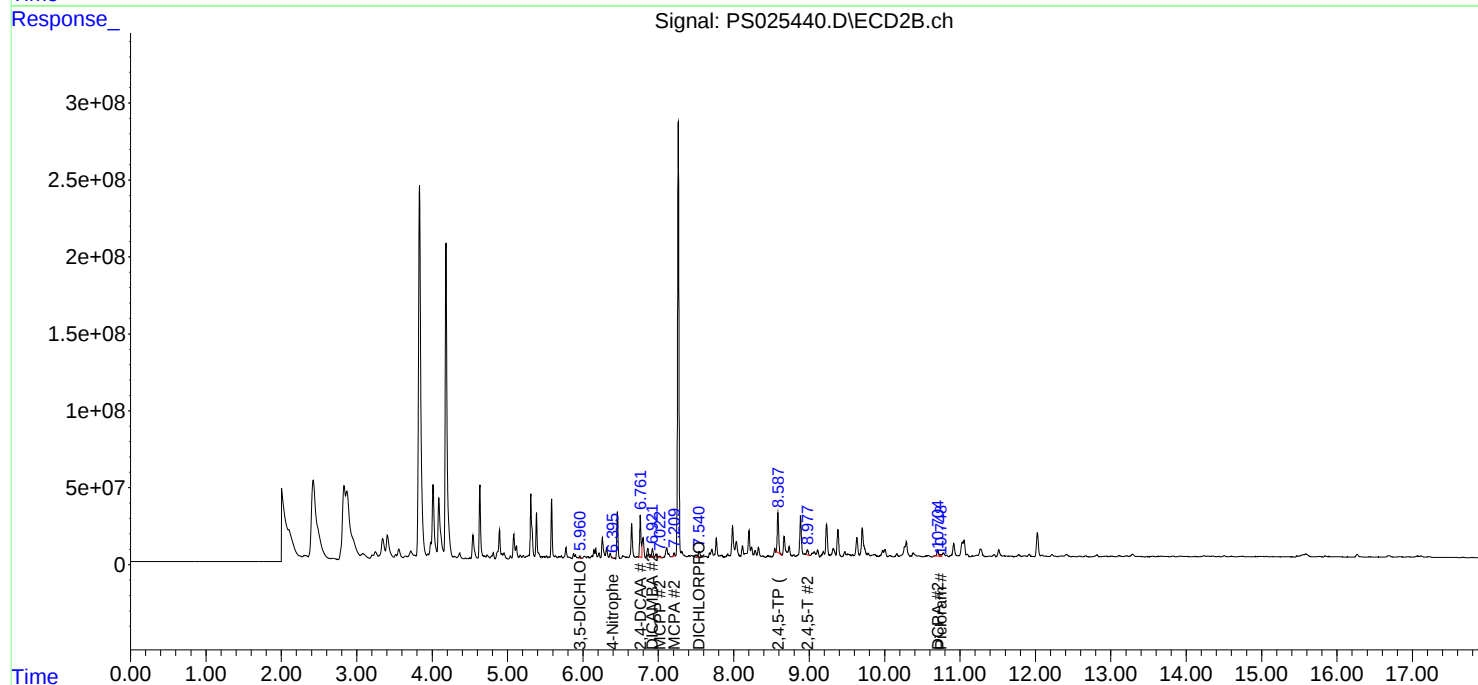
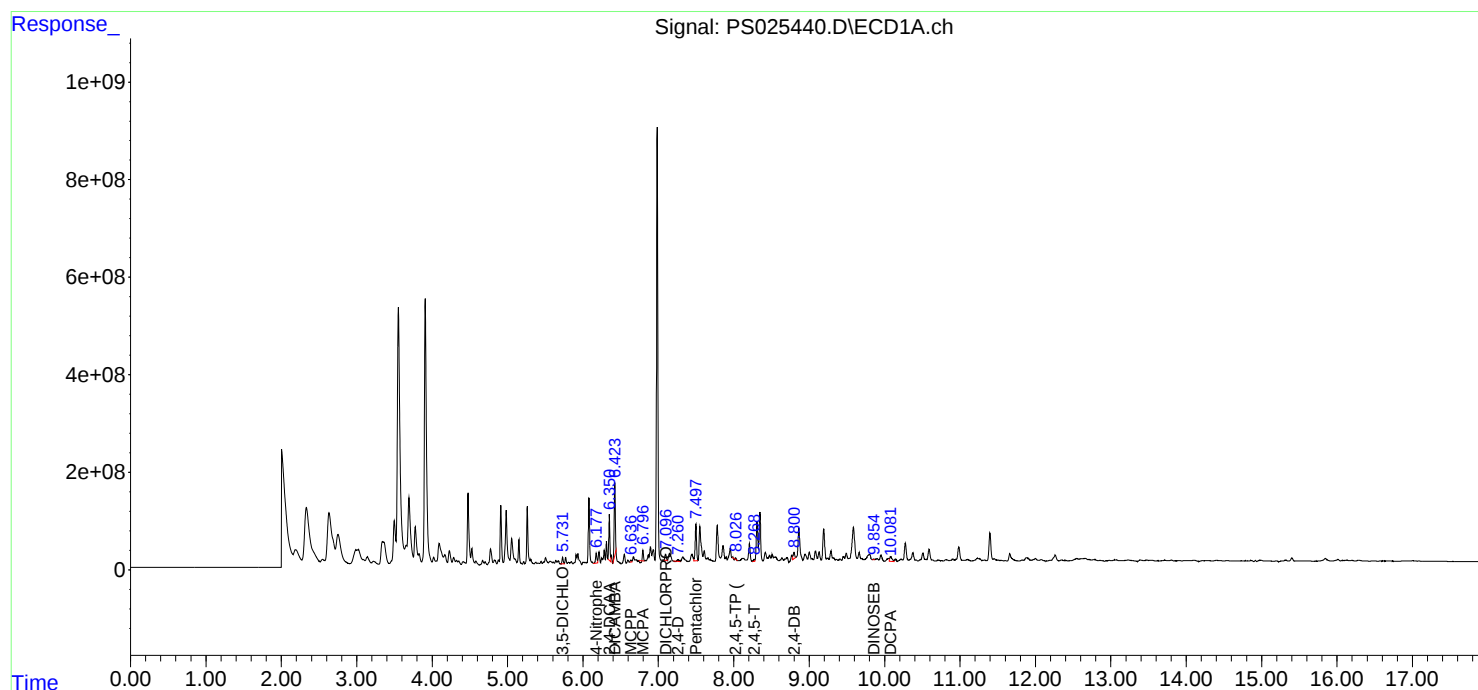
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

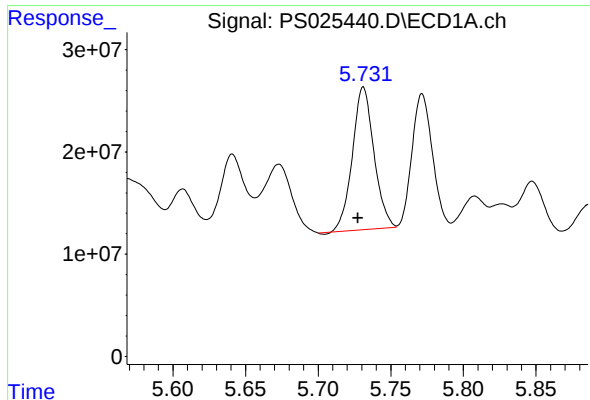
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
Data File : PS025440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 17:42
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Sample : 06039-09
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ALS Vial : 8 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 23:26:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

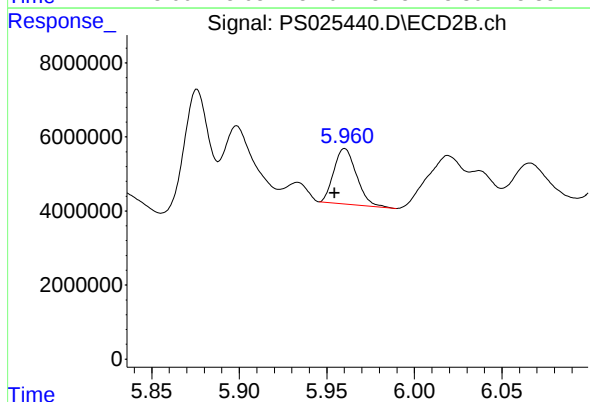




#2 3,5-DICHLOROBENZOIC ACID

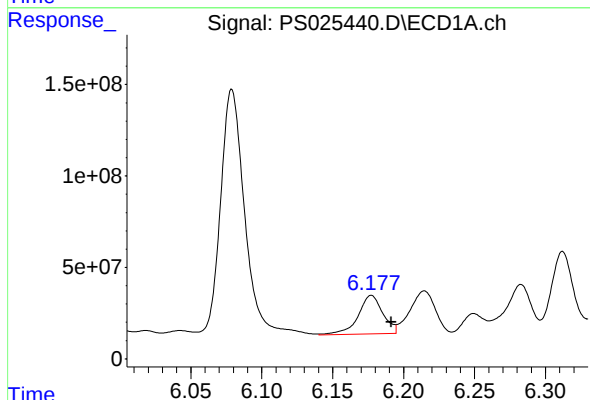
R.T.: 5.731 min
Delta R.T.: 0.004 min
Response: 144114942
Conc: 42.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



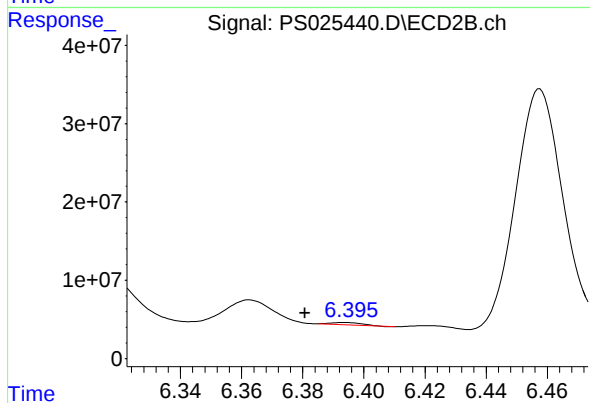
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.960 min
Delta R.T.: 0.006 min
Response: 13500738
Conc: 12.07 ng/ml



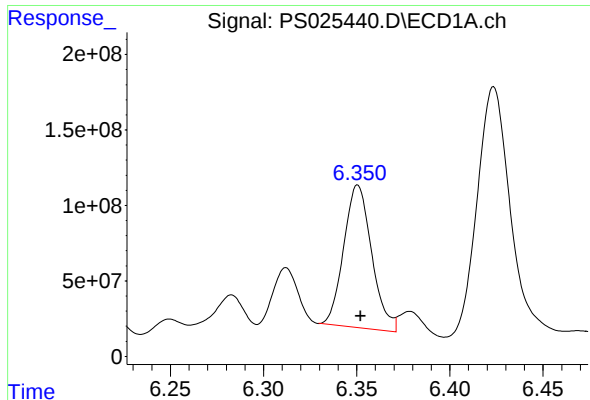
#3 4-Nitrophenol

R.T.: 6.177 min
Delta R.T.: -0.014 min
Response: 255265590
Conc: 164.78 ng/ml



#3 4-Nitrophenol

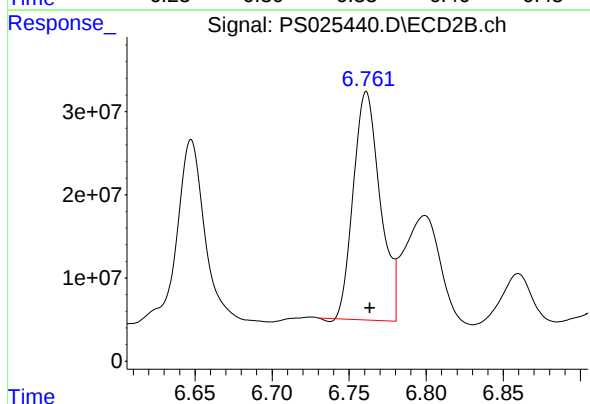
R.T.: 6.394 min
Delta R.T.: 0.013 min
Response: 2060680
Conc: 4.15 ng/ml



#4 2,4-DCAA

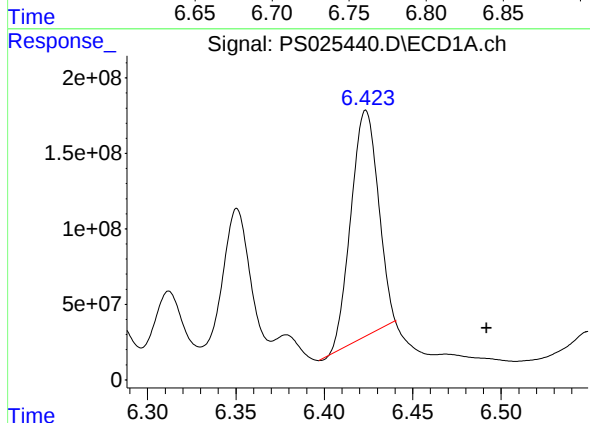
R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 986499481
Conc: 440.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



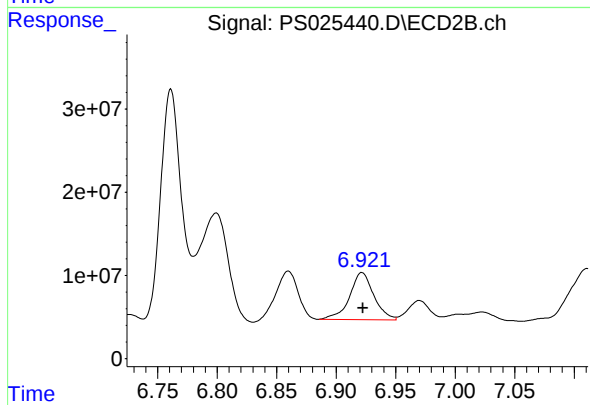
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 330521977
Conc: 465.67 ng/ml



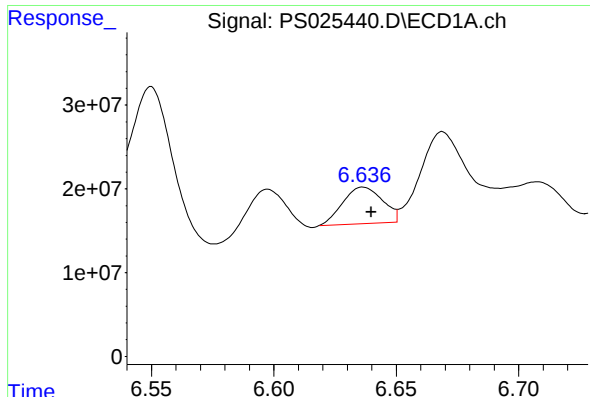
#5 DICAMBA

R.T.: 6.424 min
Delta R.T.: -0.068 min
Response: 1603520135
Conc: 164.35 ng/ml



#5 DICAMBA

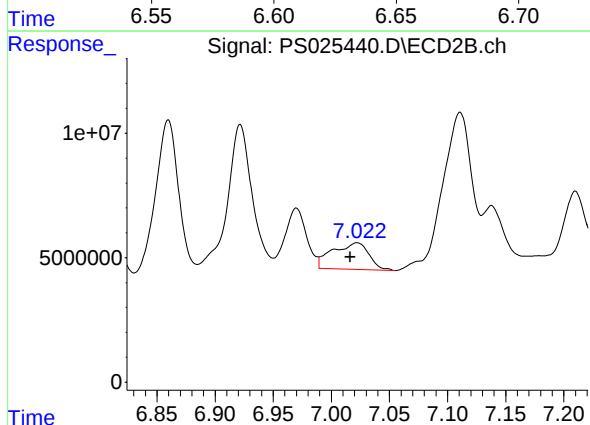
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 80393740
Conc: 26.56 ng/ml



#6 MCPP

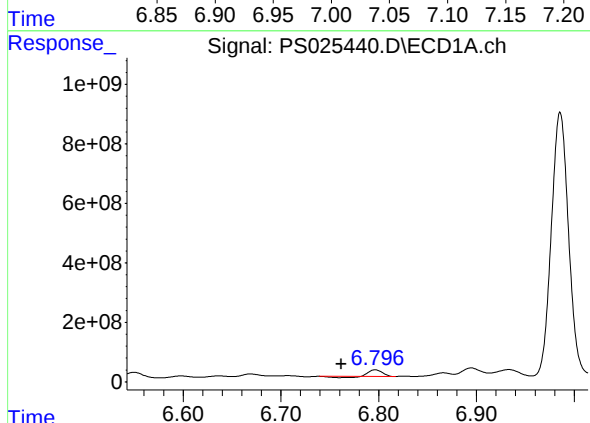
R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 49373314
Conc: 7.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
T-703



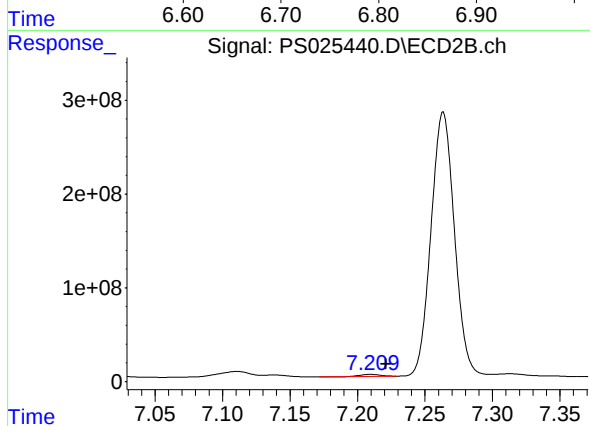
#6 MCPP

R.T.: 7.022 min
Delta R.T.: 0.006 min
Response: 23219499
Conc: 11.63 ug/ml



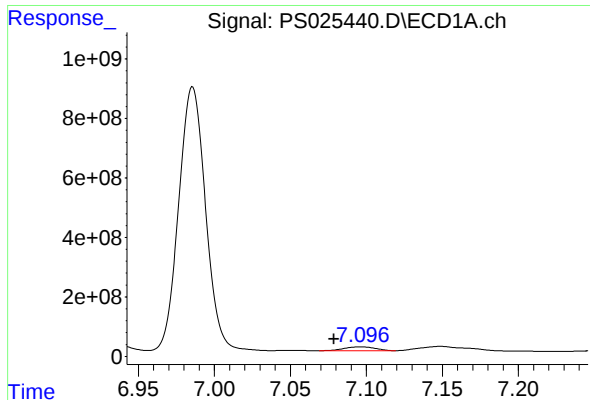
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 155183080
Conc: 16.36 ug/ml



#7 MCPA

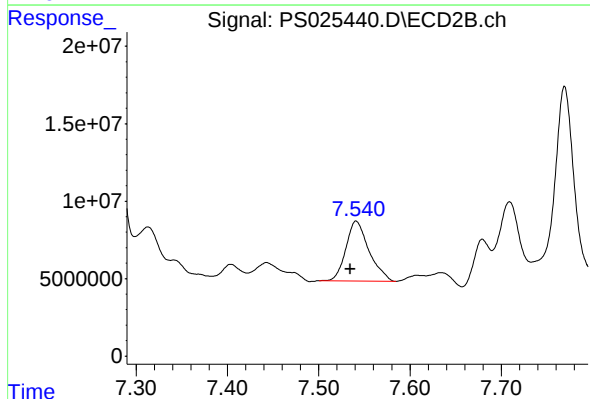
R.T.: 7.210 min
Delta R.T.: -0.011 min
Response: 19825594
Conc: 6.31 ug/ml



#8 DICHLORPROP

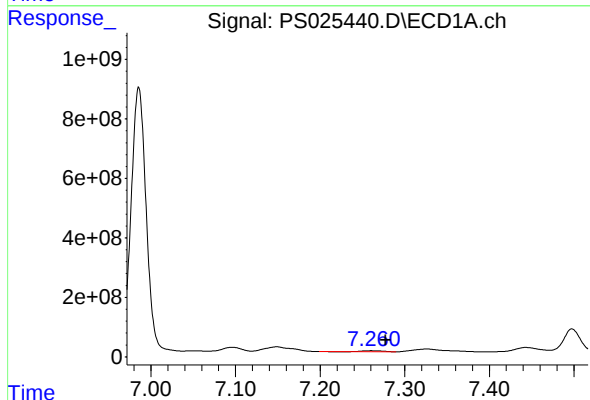
R.T.: 7.096 min
Delta R.T.: 0.017 min
Response: 181282906
Conc: 70.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



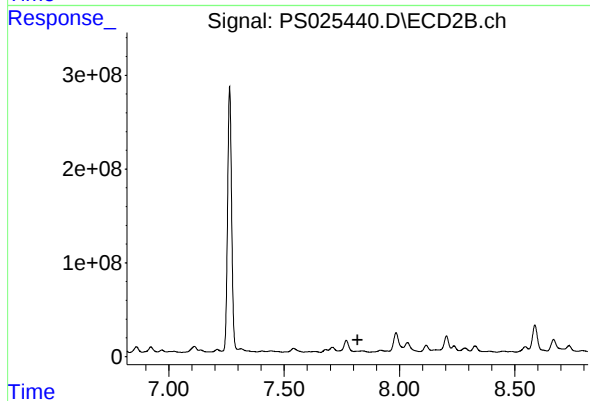
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 67938493
Conc: 87.83 ng/ml



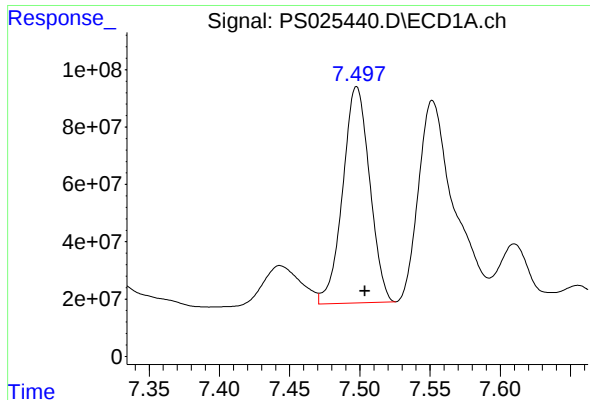
#9 2,4-D

R.T.: 7.261 min
Delta R.T.: -0.017 min
Response: 46277176
Conc: 14.94 ng/ml



#9 2,4-D

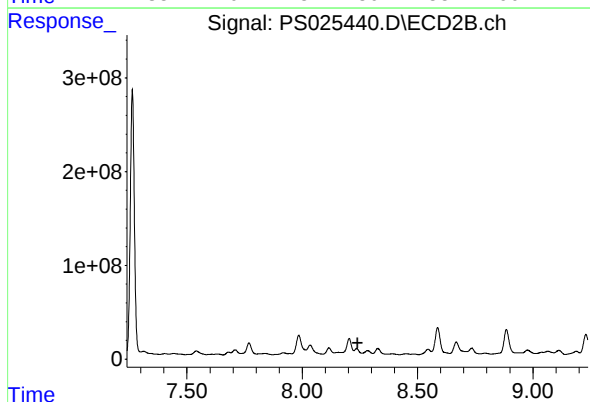
R.T.: 7.840 min
Delta R.T.: 0.022 min
Response: -67619290
Conc: N.D.



#10 Pentachlorophenol

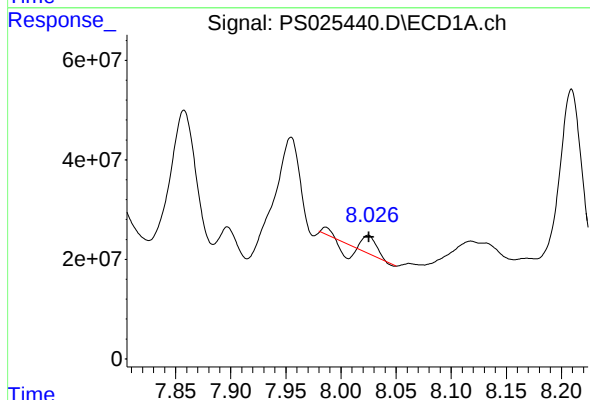
R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 1008025820
Conc: 28.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



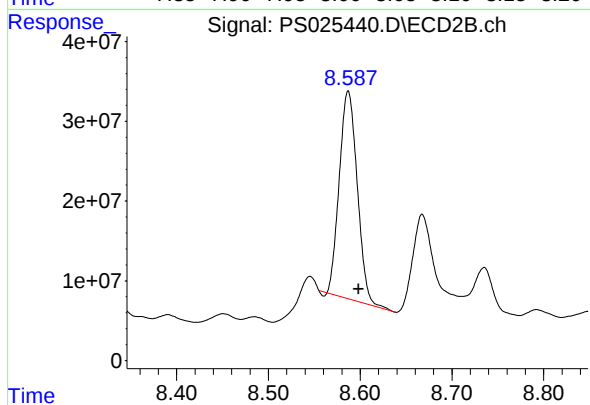
#10 Pentachlorophenol

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: -72527835
Conc: N.D.



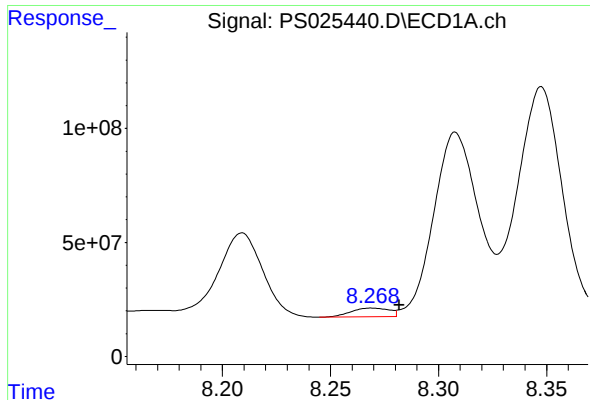
#11 2,4,5-TP (SILVEX)

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 17647315
Conc: 1.16 ng/ml



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

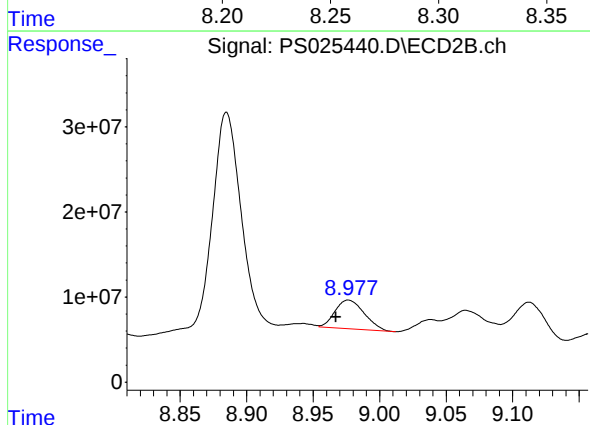
R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 354355846
Conc: 81.96 ng/ml



#12 2,4,5-T

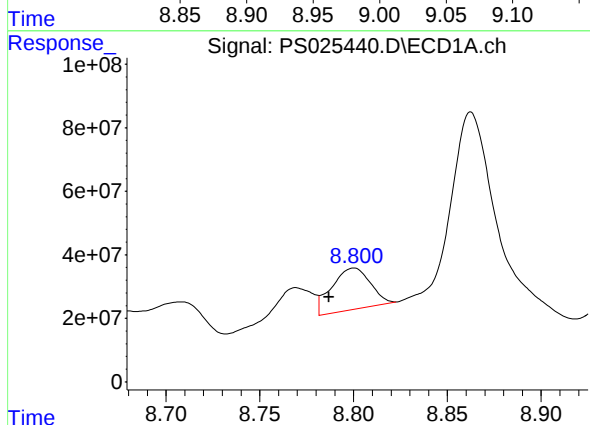
R.T.: 8.269 min
Delta R.T.: -0.013 min
Response: 46939544
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



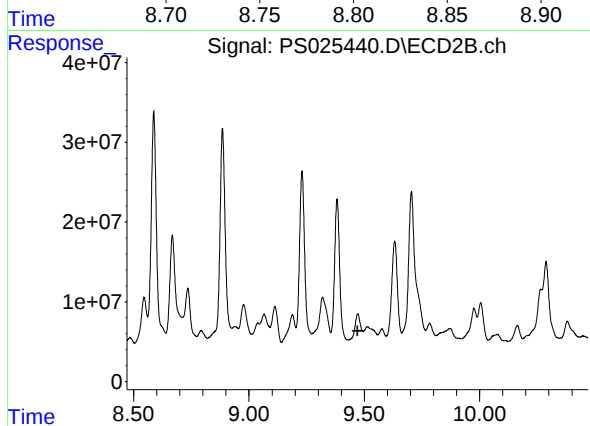
#12 2,4,5-T

R.T.: 8.977 min
Delta R.T.: 0.009 min
Response: 51616390
Conc: 12.09 ng/ml



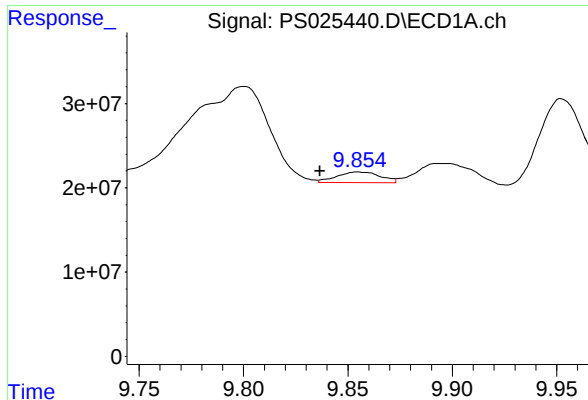
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 188441794
Conc: 78.15 ng/ml



#13 2,4-DB

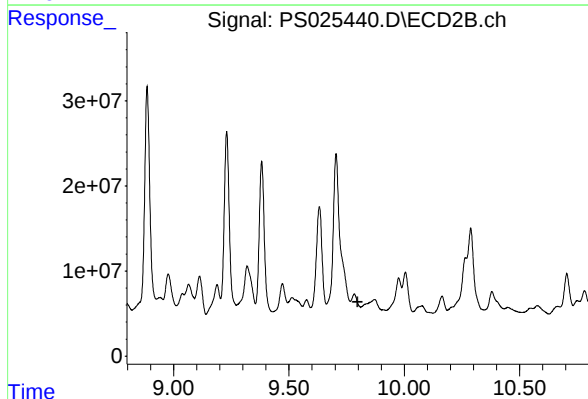
R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: -91776864
Conc: N.D.



#14 DINOSEB

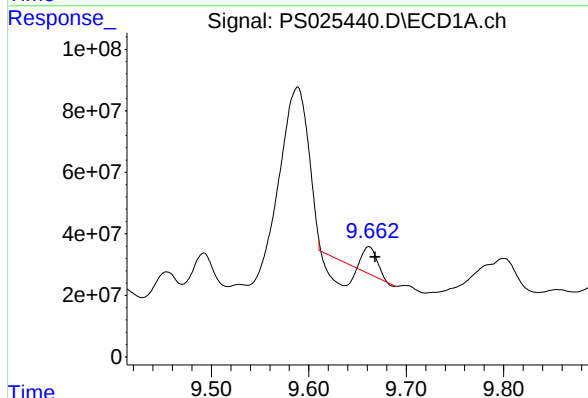
R.T.: 9.855 min
Delta R.T.: 0.019 min
Response: 18124614
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



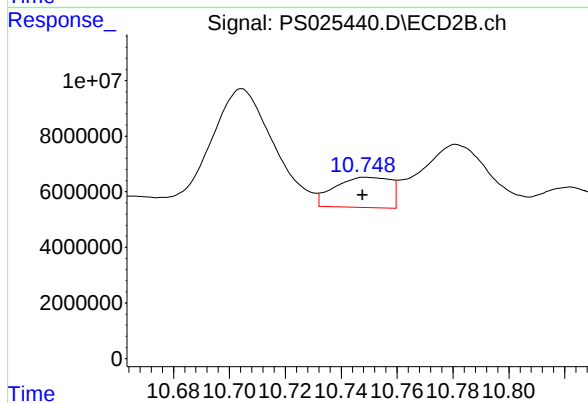
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.014 min
Response: -7137050
Conc: N.D.



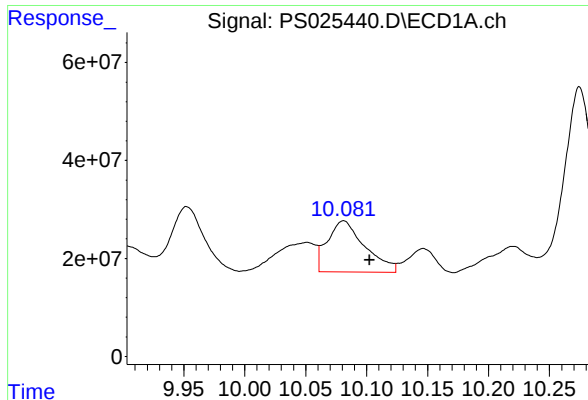
#15 Picloram

R.T.: 9.662 min
Delta R.T.: -0.007 min
Response: 8103162
Conc: N.D.



#15 Picloram

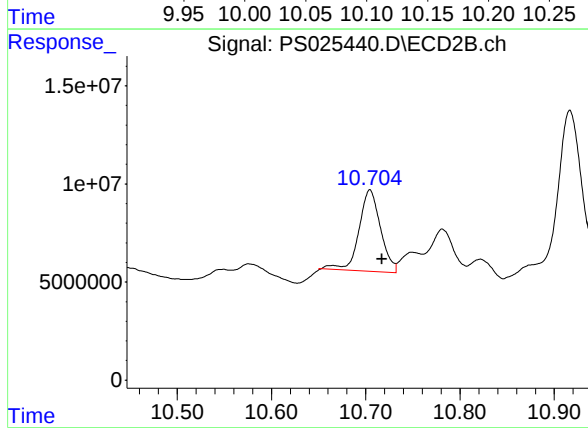
R.T.: 10.750 min
Delta R.T.: 0.002 min
Response: 15005945
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 10.081 min
Delta R.T.: -0.021 min
Response: 222446168
Conc: 11.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-703



#16 DCPA

R.T.: 10.704 min
Delta R.T.: -0.013 min
Response: 65115839
Conc: 12.19 ng/ml