

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 16:28
 Operator : AJ\MA
 Sample : PB141090BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:33:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.144	6.735	813.0E6	319.3E6	517.094	538.904
Target Compounds							
1) T	Dalapon	2.987	2.499	946.3E6	302.4E6	404.256	446.612
2) T	3,5-DICHL...	6.369	5.934	1082.5E6	420.7E6	493.630	471.903
3) T	4-Nitroph...	6.975	6.362	345.9E6	113.7E6	413.563	348.251
5) T	DICAMBA	7.332	6.895	2782.0E6	1169.2E6	455.808	449.701
6) T	MCPD	7.499	6.989	199.8E6	95826445	43.059	45.565
7) T	MCPA	7.647	7.198	291.4E6	152.2E6	44.454	51.958
8) T	DICHLORPROP	8.022	7.511	709.5E6	319.0E6	462.020	484.477
9) T	2,4-D	8.253	7.802	885.4E6	384.7E6	473.854	493.227
10) T	Pentachlo...	8.556	8.224	11122.4E6	4287.9E6	526.625	510.773
11) T	2,4,5-TP ...	9.105	8.585	4233.5E6	1495.2E6	508.029	421.697
12) T	2,4,5-T	9.390	8.962	3896.1E6	1486.7E6	461.188	447.057
13) T	2,4-DB	9.941	9.467	590.3E6	191.1E6	346.914	448.353 #
14) T	DINOSEB	11.089	9.792	3167.1E6	991.6E6	508.575	420.569
15) T	Picloram	10.918	10.773	3673.9E6	1215.6E6	301.324	278.584
16) T	DCPA	11.358	10.721	6429.6E6	2853.6E6	602.078	647.605

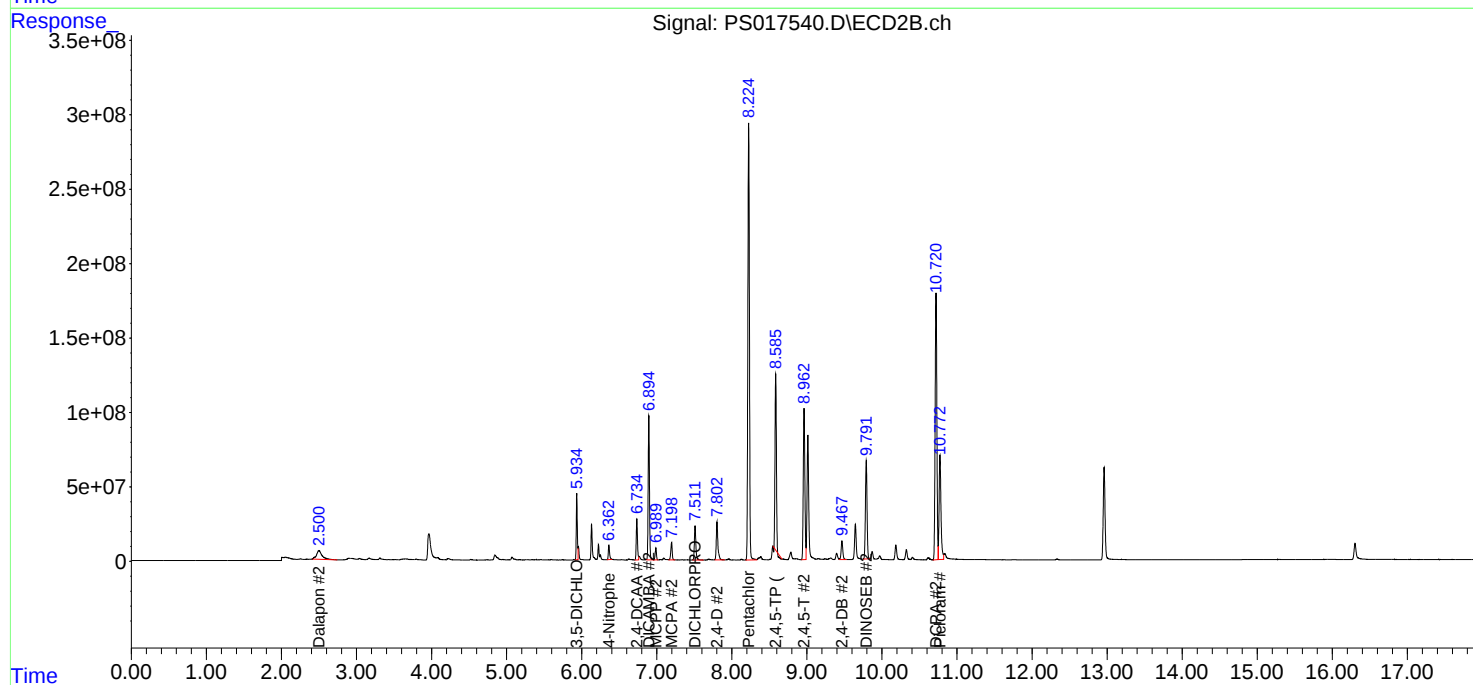
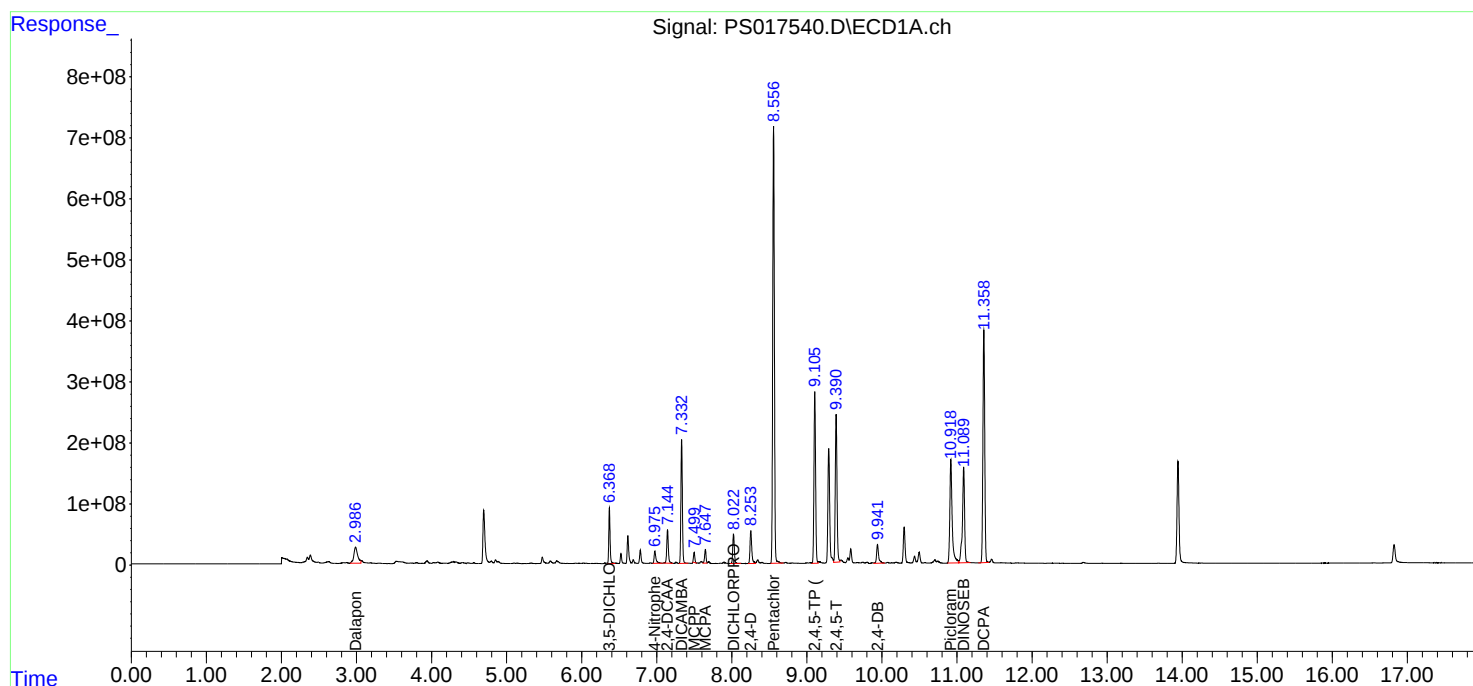
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

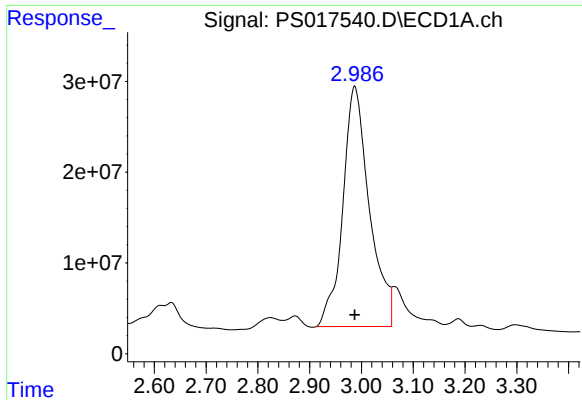
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Acq On : 01 Dec 2021 16:28
Operator : AJ\MA
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_S
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:33:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
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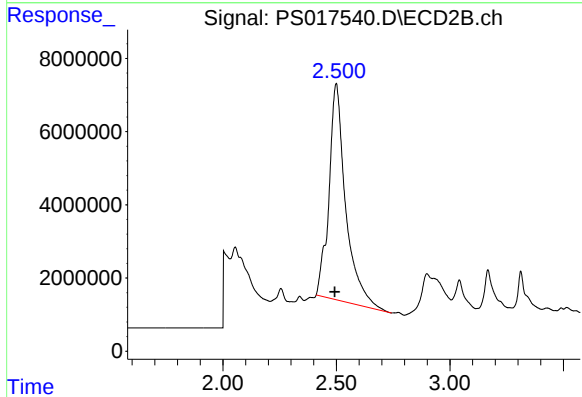




#1 Dalapon

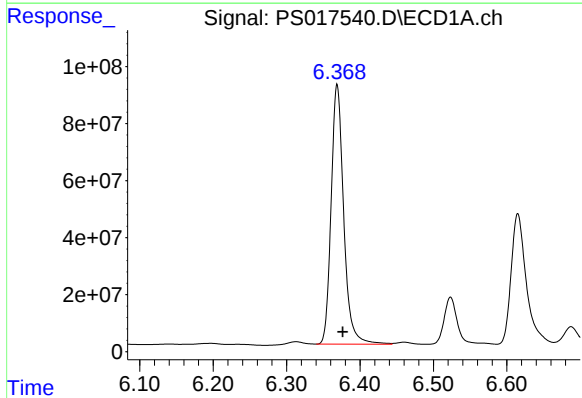
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 946322798
Conc: 404.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



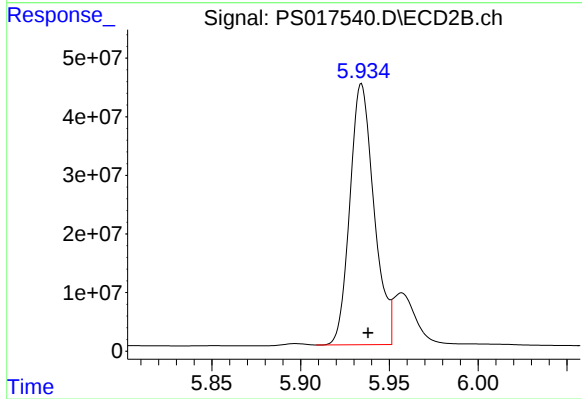
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: 0.007 min
Response: 302422186
Conc: 446.61 ng/ml



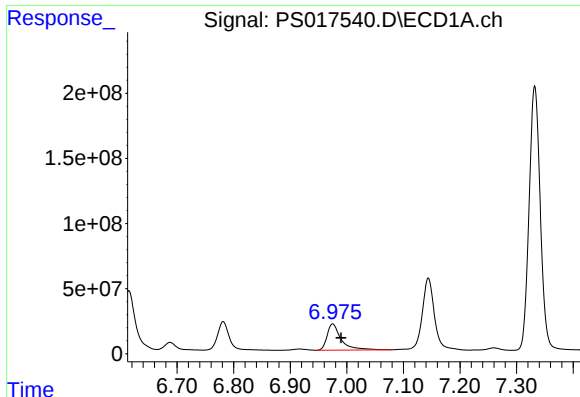
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 1082475908
Conc: 493.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

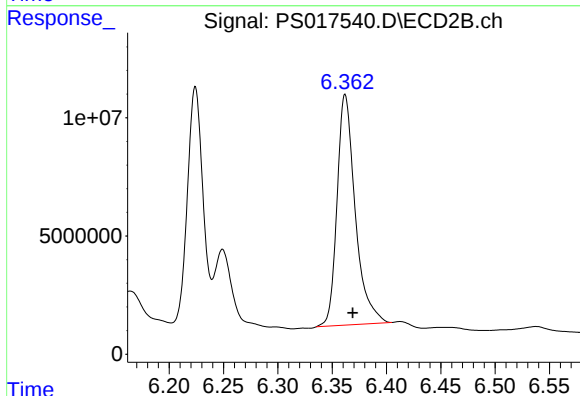
R.T.: 5.934 min
Delta R.T.: -0.004 min
Response: 420684349
Conc: 471.90 ng/ml



#3 4-Nitrophenol

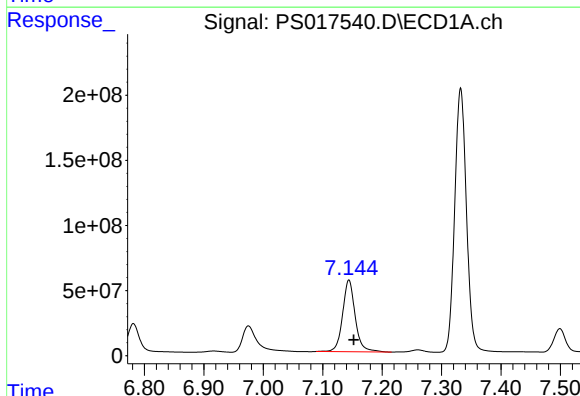
R.T.: 6.975 min
Delta R.T.: -0.015 min
Response: 345917802
Conc: 413.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



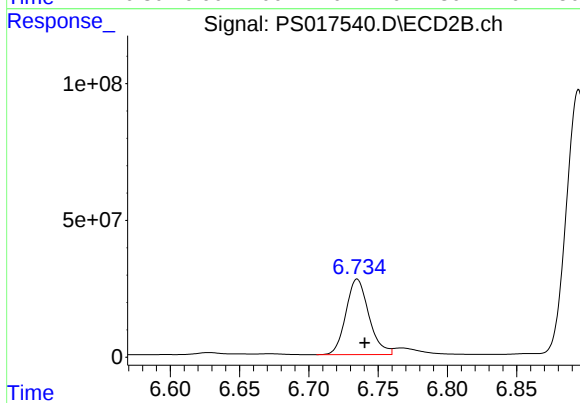
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 113663227
Conc: 348.25 ng/ml



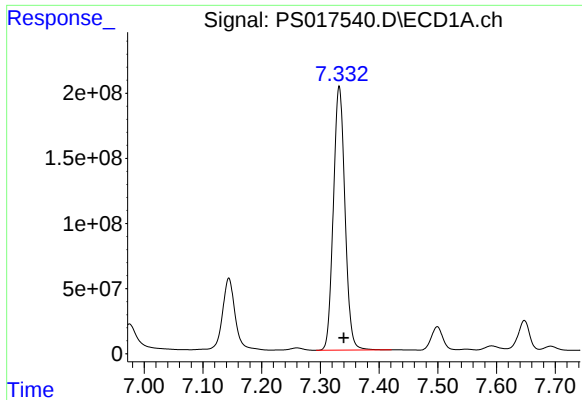
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 812972133
Conc: 517.09 ng/ml



#4 2,4-DCAA

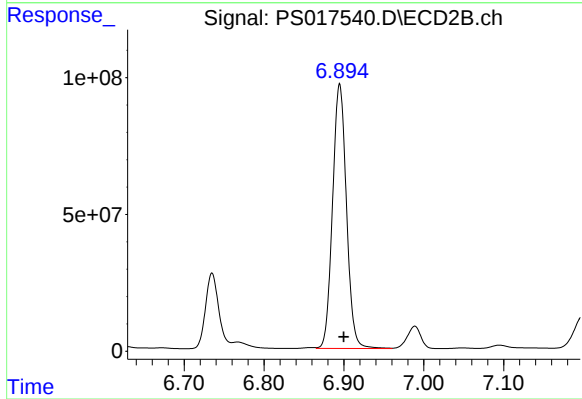
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 319342558
Conc: 538.90 ng/ml



#5 DICAMBA

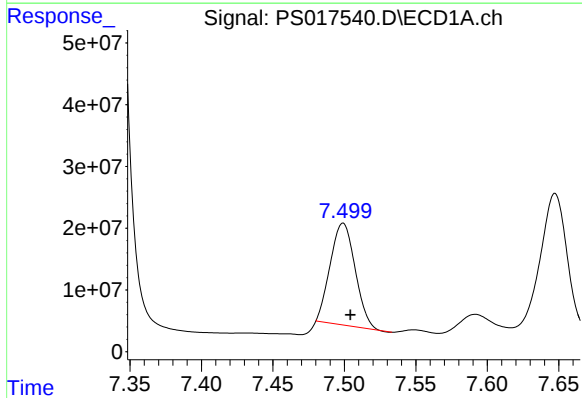
R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 2782035794
Conc: 455.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



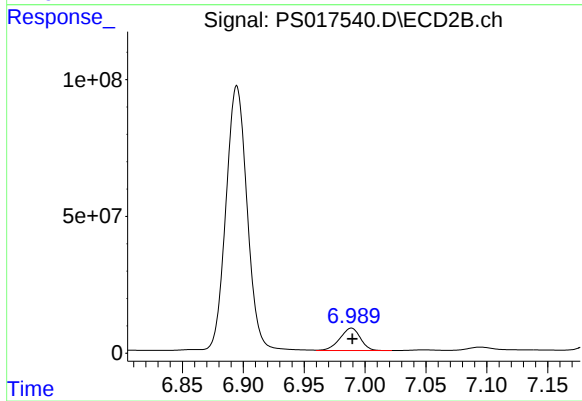
#5 DICAMBA

R.T.: 6.895 min
Delta R.T.: -0.005 min
Response: 1169217225
Conc: 449.70 ng/ml



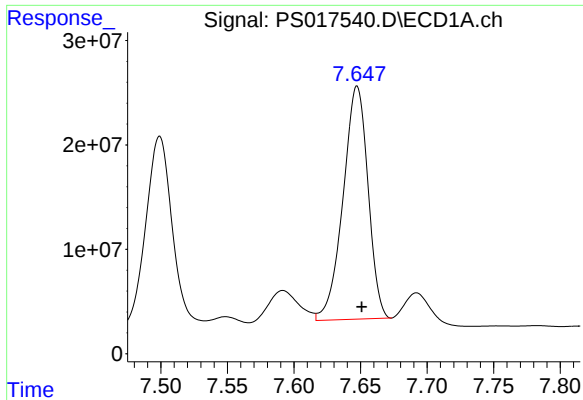
#6 MCP

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 199782110
Conc: 43.06 ug/ml



#6 MCP

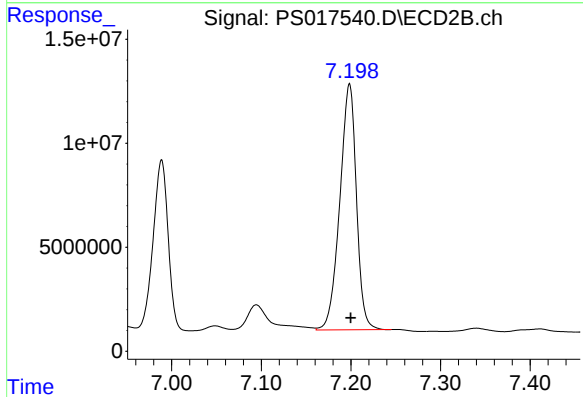
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 95826445
Conc: 45.57 ug/ml



#7 MCPA

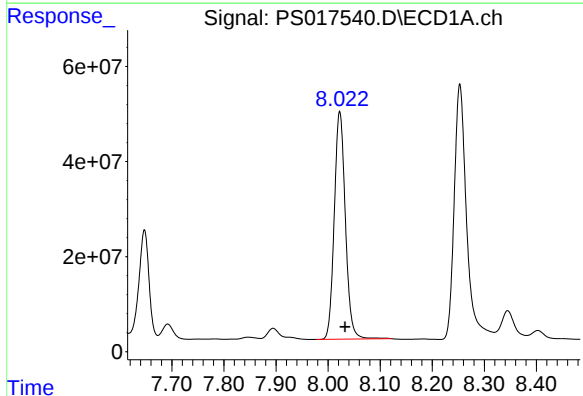
R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 291375483
Conc: 44.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



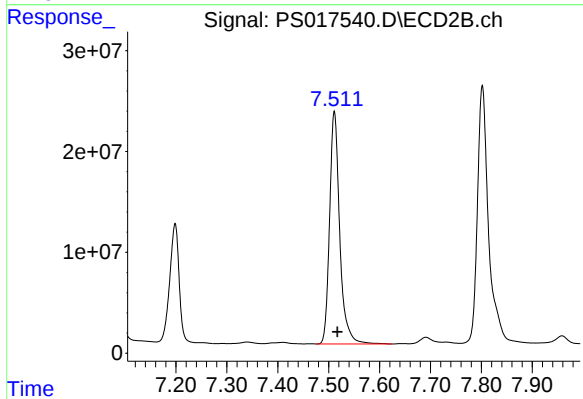
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 152216239
Conc: 51.96 ug/ml



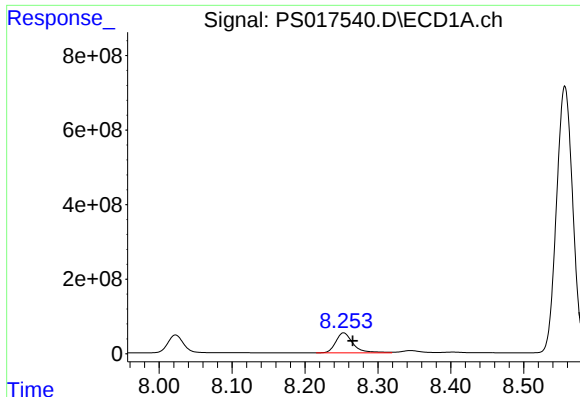
#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.010 min
Response: 709488213
Conc: 462.02 ng/ml



#8 DICHLORPROP

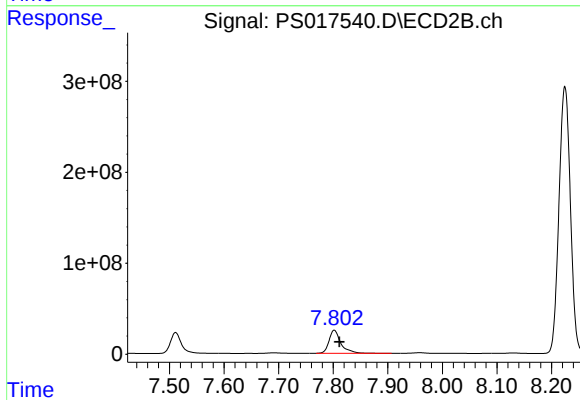
R.T.: 7.511 min
Delta R.T.: -0.006 min
Response: 318989004
Conc: 484.48 ng/ml



#9 2,4-D

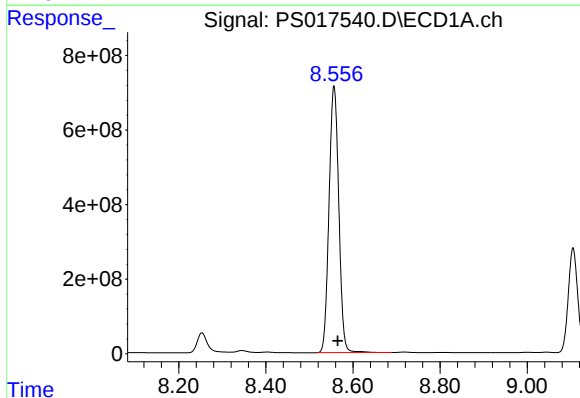
R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 885438740
Conc: 473.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



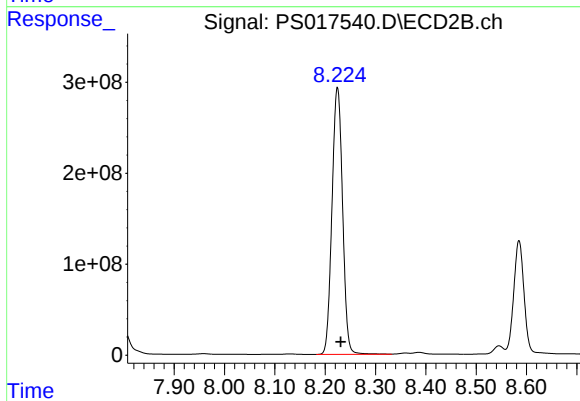
#9 2,4-D

R.T.: 7.802 min
Delta R.T.: -0.009 min
Response: 384712122
Conc: 493.23 ng/ml



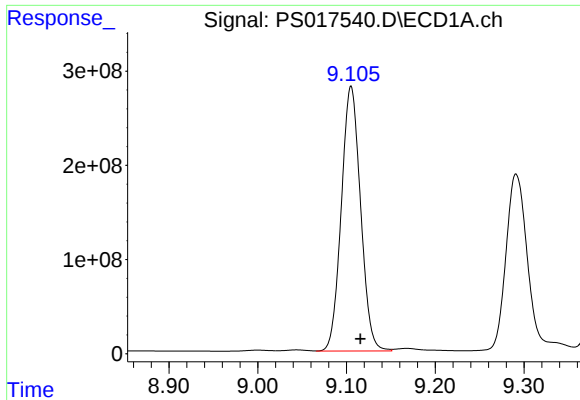
#10 Pentachlorophenol

R.T.: 8.556 min
Delta R.T.: -0.008 min
Response: 11122402482
Conc: 526.62 ng/ml



#10 Pentachlorophenol

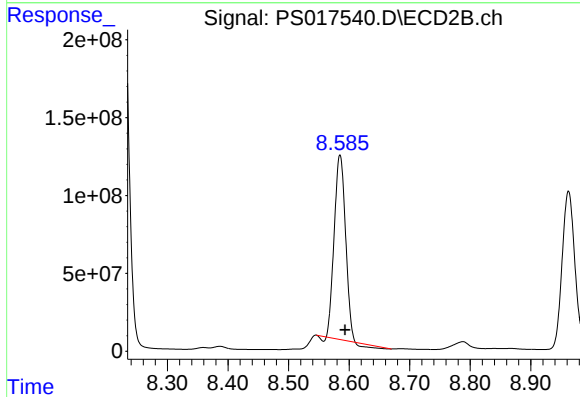
R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 4287855391
Conc: 510.77 ng/ml



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

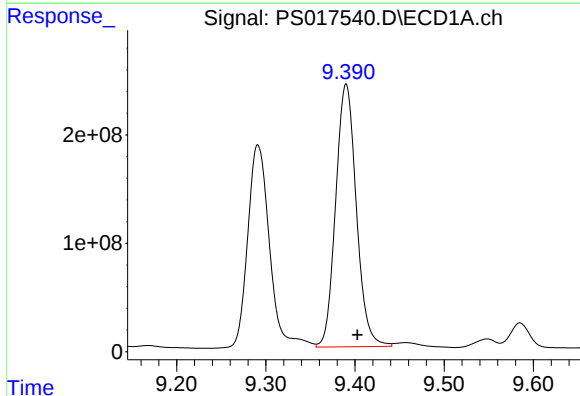
R.T.: 9.105 min
Delta R.T.: -0.011 min
Response: 4233494894
Conc: 508.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



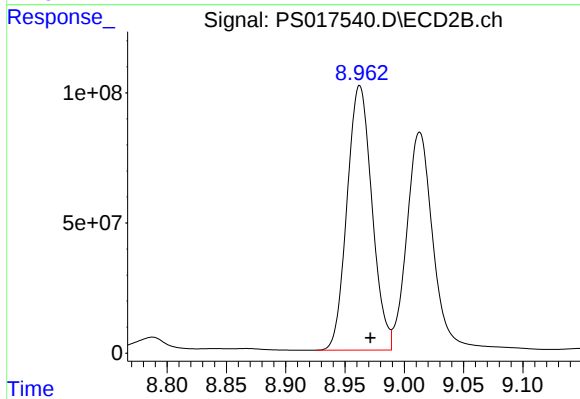
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 1495175029
Conc: 421.70 ng/ml



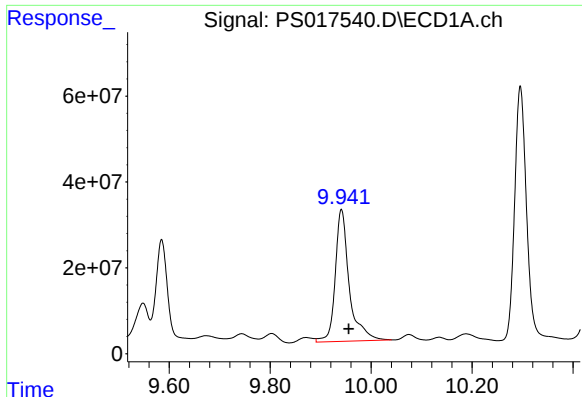
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.012 min
Response: 3896069666
Conc: 461.19 ng/ml



#12 2,4,5-T

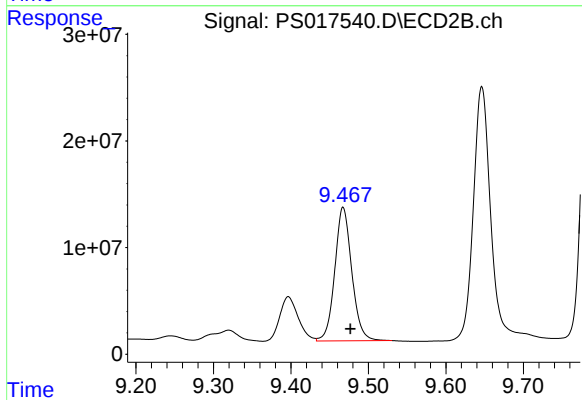
R.T.: 8.962 min
Delta R.T.: -0.009 min
Response: 1486685675
Conc: 447.06 ng/ml



#13 2,4-DB

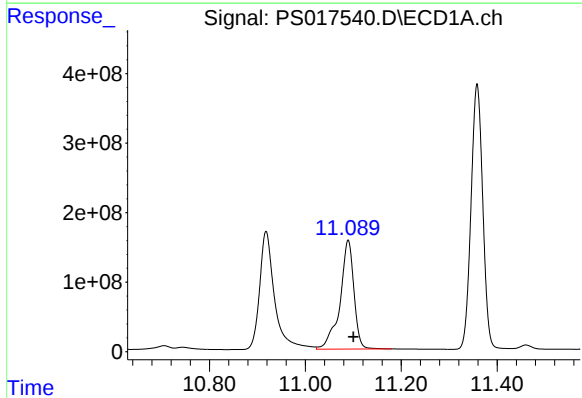
R.T.: 9.941 min
Delta R.T.: -0.015 min
Response: 590254462
Conc: 346.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



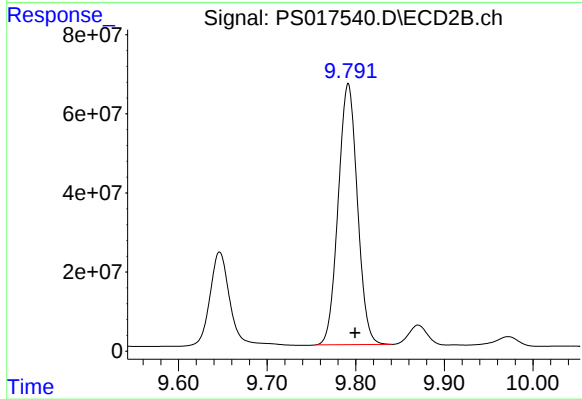
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.009 min
Response: 191139494
Conc: 448.35 ng/ml



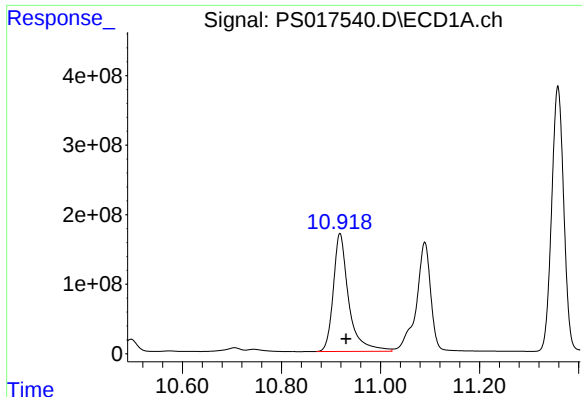
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: -0.011 min
Response: 3167111216
Conc: 508.57 ng/ml



#14 DINOSEB

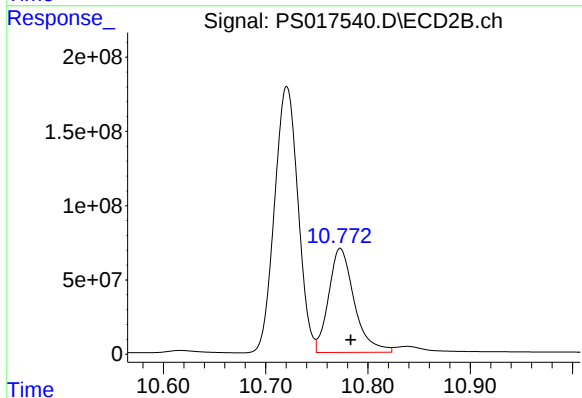
R.T.: 9.792 min
Delta R.T.: -0.008 min
Response: 991597769
Conc: 420.57 ng/ml



#15 Picloram

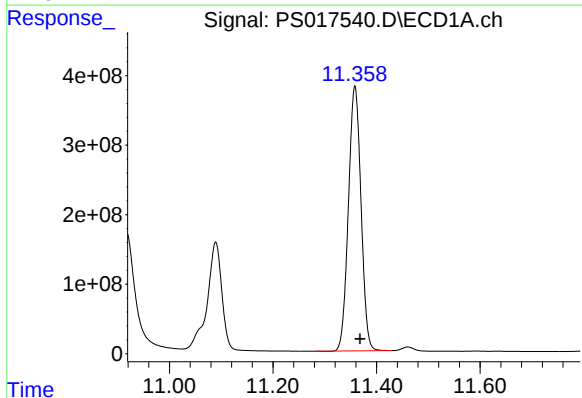
R.T.: 10.918 min
Delta R.T.: -0.012 min
Response: 3673853897
Conc: 301.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



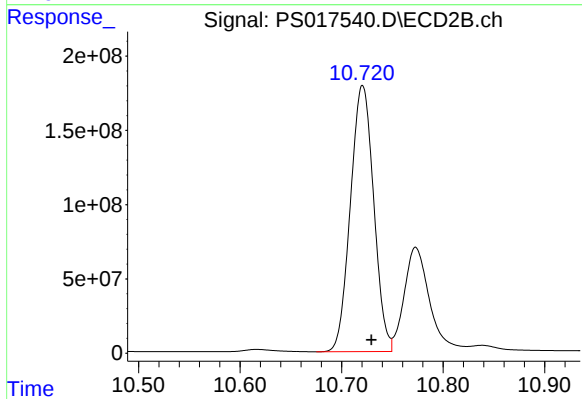
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.010 min
Response: 1215630837
Conc: 278.58 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.010 min
Response: 6429607697
Conc: 602.08 ng/ml



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.009 min
Response: 2853578526
Conc: 647.61 ng/ml