

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 00:25
 Operator : DD\AJ
 Sample : L1755-04MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:24:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.242	6.934	224.2E6	195.2E6	405.380	355.513
Target Compounds							
1) T	Dalapon	3.047	2.632	286.4E6	468.5E6	367.217	595.031 #
2) T	3,5-DICHL...	6.450	6.079	360.4E6	362.2E6	477.472	445.363
3) T	4-Nitroph...	7.010	6.592	19526970	15579349	81.801	48.961 #
5) T	DICAMBA	7.434	7.105	1017.6E6	1081.0E6	478.160	470.908
6) T	MCPD	7.603	7.201	93610723	96774161	38.043	53.207 #
7) T	MCPA	7.752	7.416	130.7E6	129.1E6	42.913	47.825
8) T	DICHLORPROP	8.129	7.732	288.6E6	327.4E6	559.496	590.149
9) T	2,4-D	8.357	8.026	321.8E6	403.3E6	610.453	613.584
10) T	Pentachlo...	8.670	8.459	2819.9E6	3016.9E6	401.047	397.490
11) T	2,4,5-TP ...	9.220	8.820	1555.7E6	2510.0E6	567.531	841.950 #
12) T	2,4,5-T	9.505	9.200	1369.7E6	1581.8E6	538.419	535.794
13) T	2,4-DB	10.058	9.707	172.9E6	208.0E6	499.888	547.885
14) T	DINOSEB	11.223	10.043	623.8E6	676.4E6	305.168	307.937
15) T	Picloram	11.037	11.022	1348.0E6	1792.7E6	444.166	440.230
16) T	DCPA	11.488	10.973	1193.6E6	1392.1E6	344.362	359.439

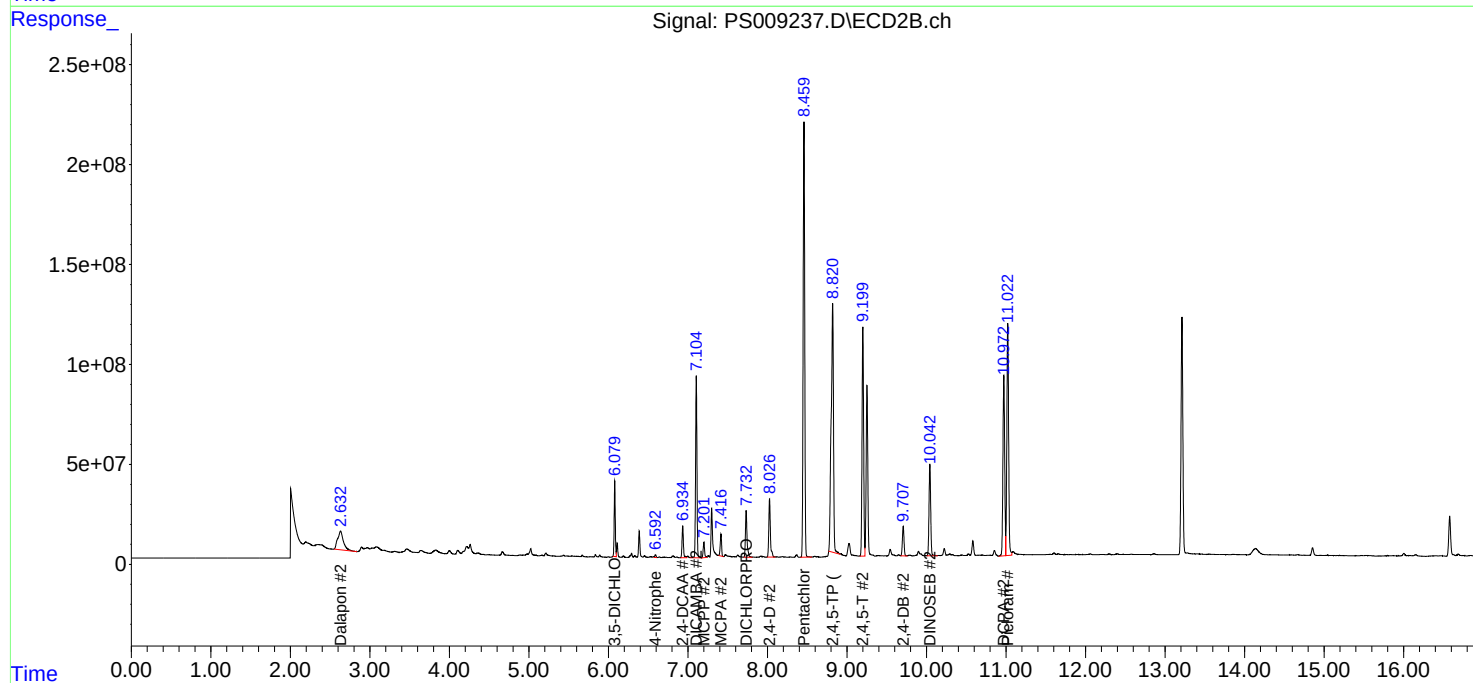
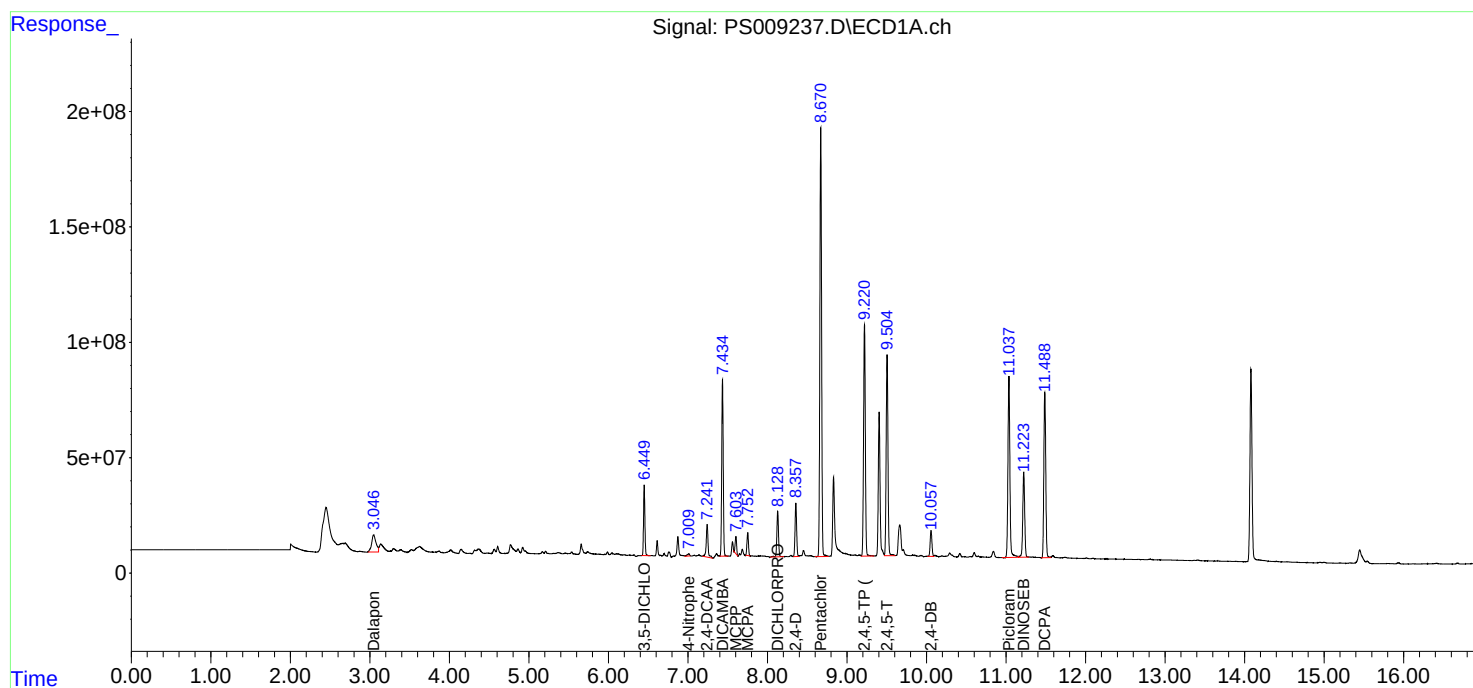
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

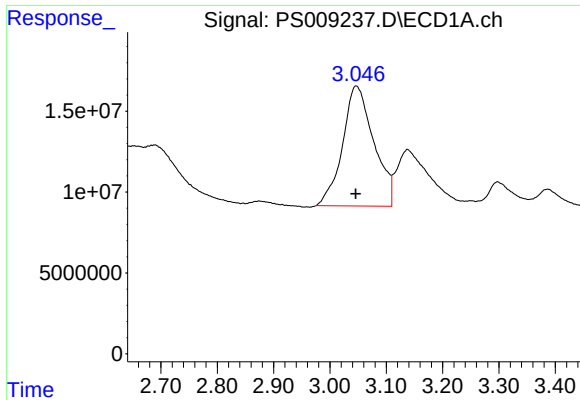
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Data File : PS009237.D
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Integration File signal 1: autoint1.e
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Quant Time: Mar 13 04:24:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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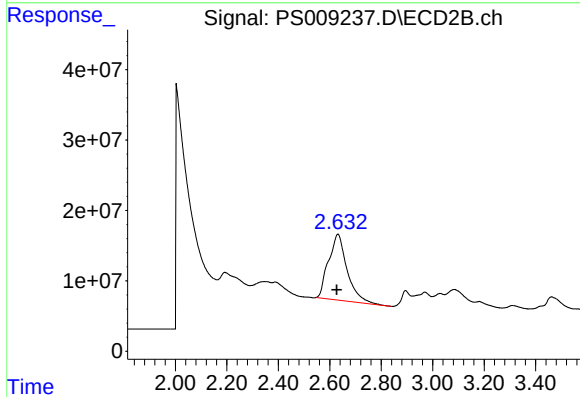




#1 Dalapon

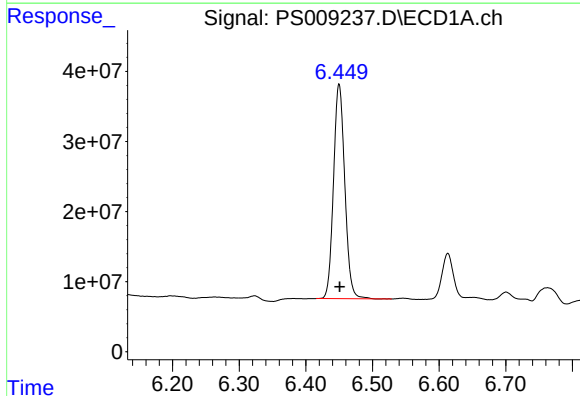
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 286368277
Conc: 367.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



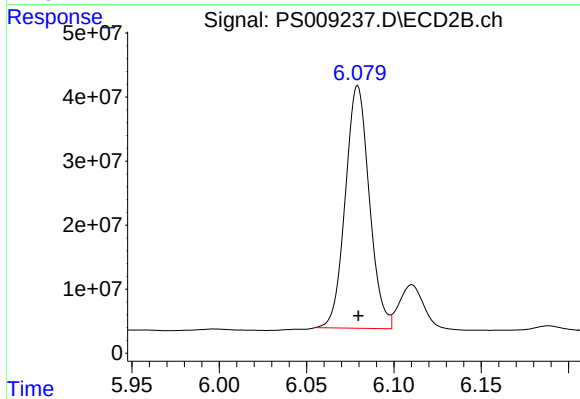
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.005 min
Response: 468505046
Conc: 595.03 ng/ml



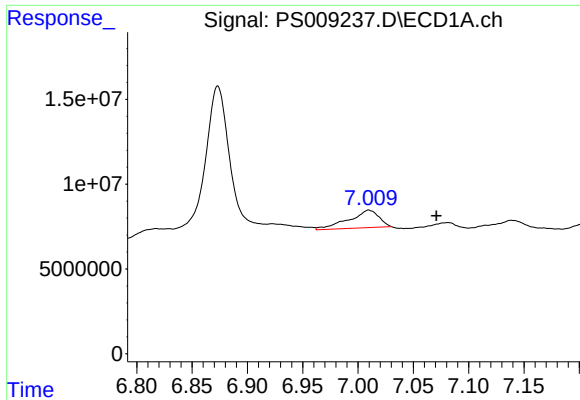
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 360394822
Conc: 477.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

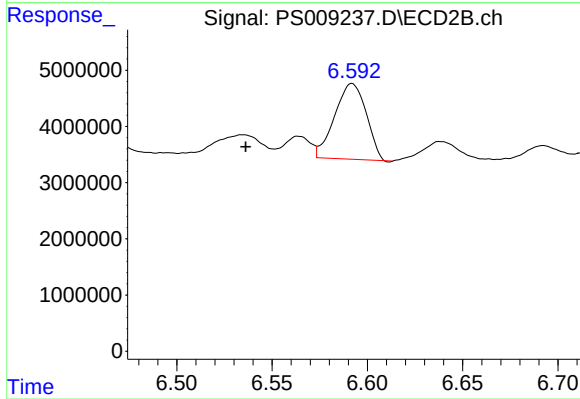
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 362216789
Conc: 445.36 ng/ml



#3 4-Nitrophenol

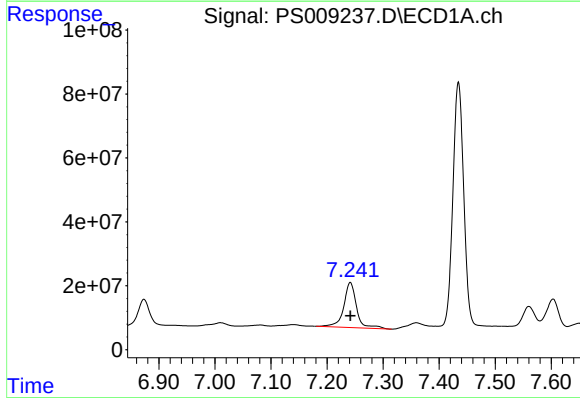
R.T.: 7.010 min
Delta R.T.: -0.061 min
Response: 19526970
Conc: 81.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



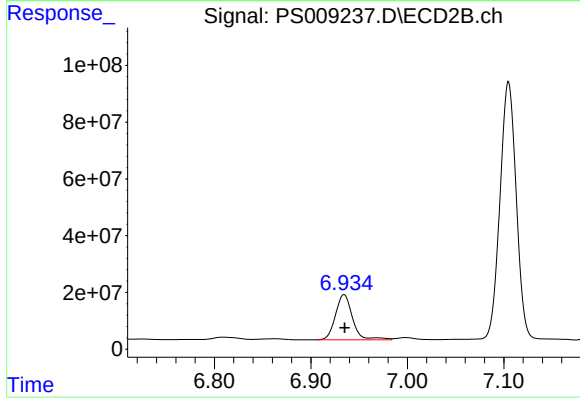
#3 4-Nitrophenol

R.T.: 6.592 min
Delta R.T.: 0.056 min
Response: 15579349
Conc: 48.96 ng/ml



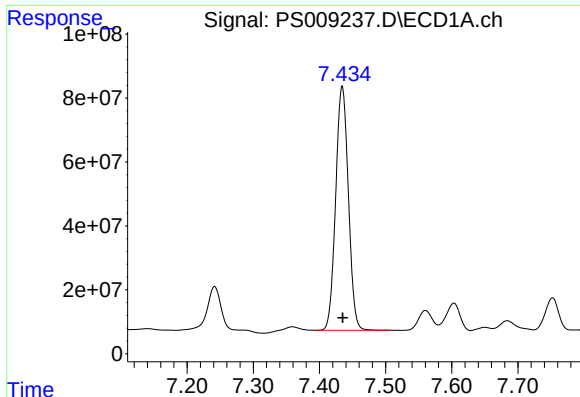
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 224244086
Conc: 405.38 ng/ml



#4 2,4-DCAA

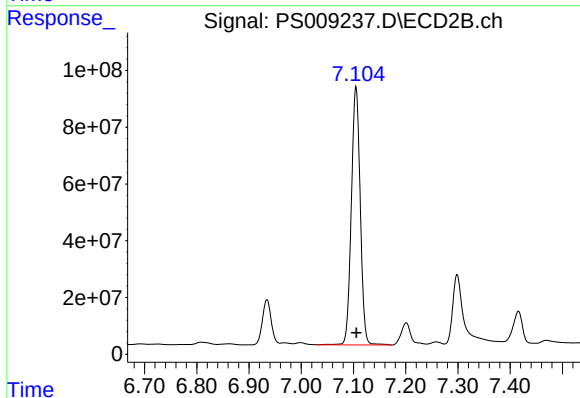
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 195246989
Conc: 355.51 ng/ml



#5 DICAMBA

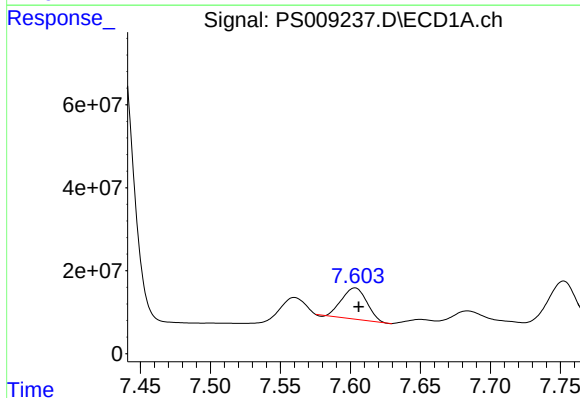
R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 1017604328
Conc: 478.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



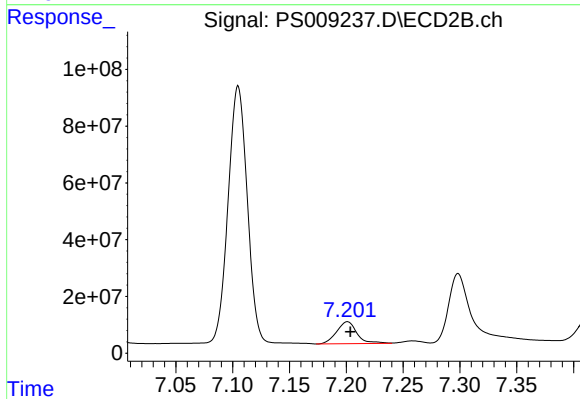
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1081016350
Conc: 470.91 ng/ml



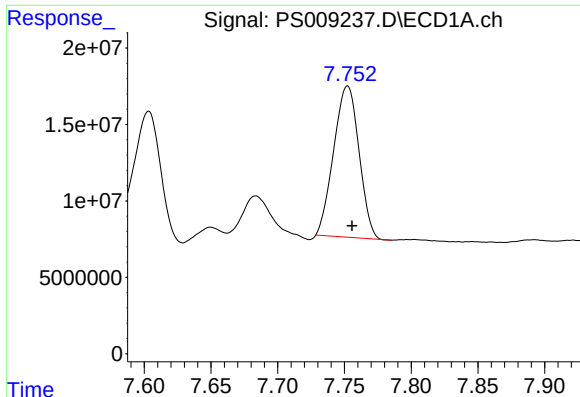
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 93610723
Conc: 38.04 ug/ml



#6 MCP

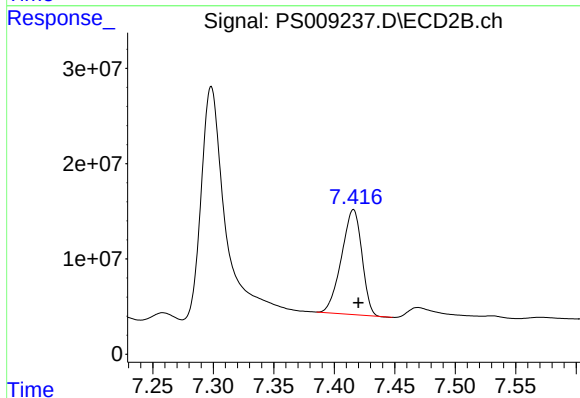
R.T.: 7.201 min
Delta R.T.: -0.003 min
Response: 96774161
Conc: 53.21 ug/ml



#7 MCPA

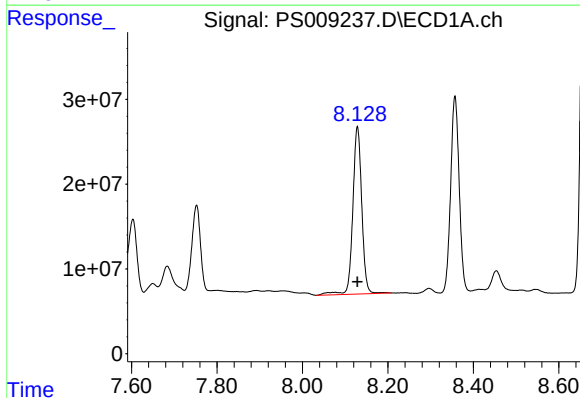
R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 130698013
Conc: 42.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



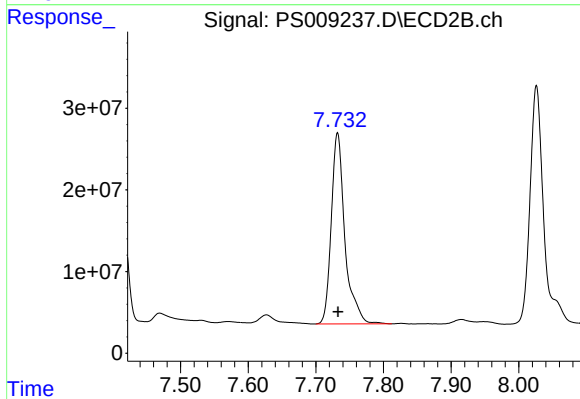
#7 MCPA

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 129061132
Conc: 47.82 ug/ml



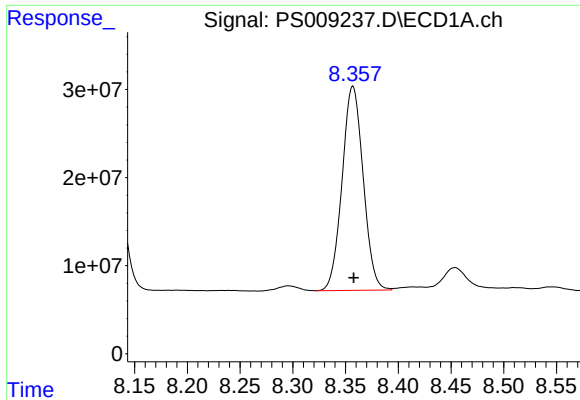
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 288556160
Conc: 559.50 ng/ml



#8 DICHLORPROP

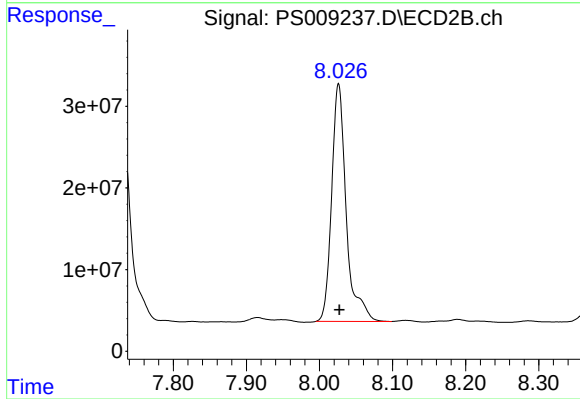
R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 327427479
Conc: 590.15 ng/ml



#9 2,4-D

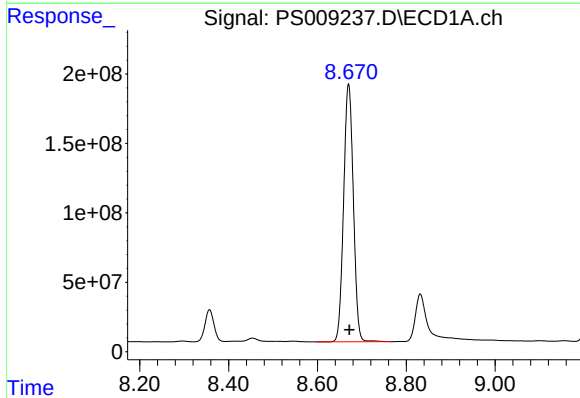
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 321845859
Conc: 610.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



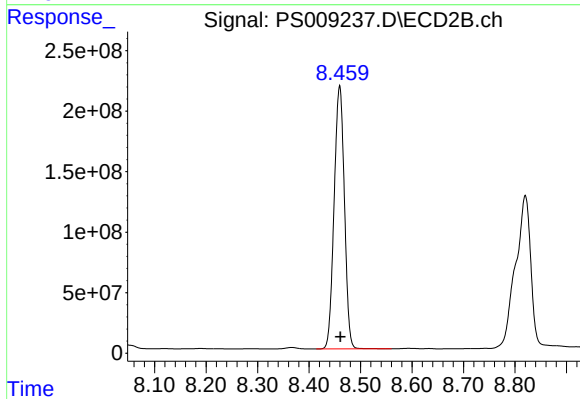
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 403346025
Conc: 613.58 ng/ml



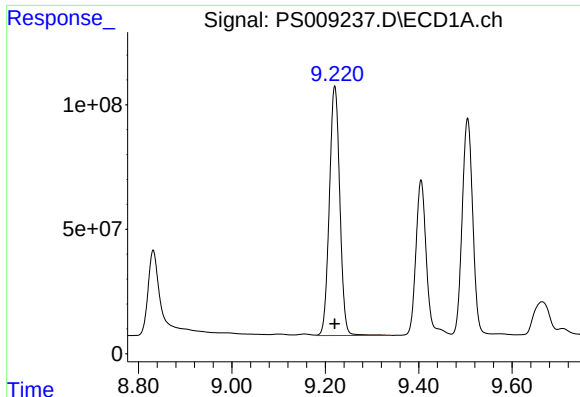
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 2819854307
Conc: 401.05 ng/ml



#10 Pentachlorophenol

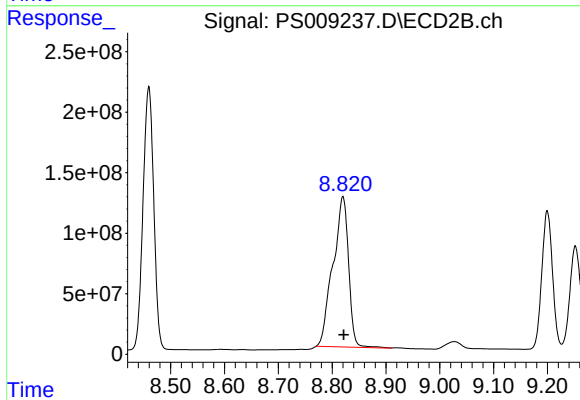
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 3016938089
Conc: 397.49 ng/ml



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

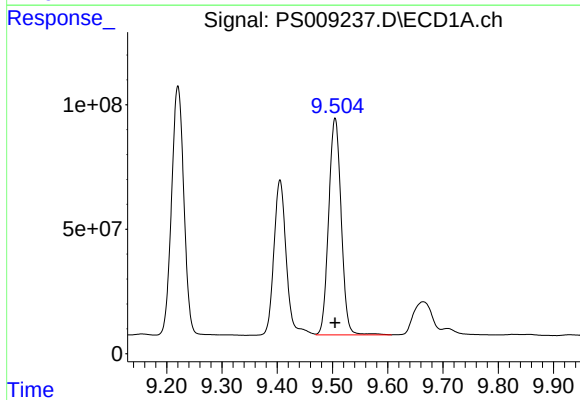
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 1555717598
Conc: 567.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



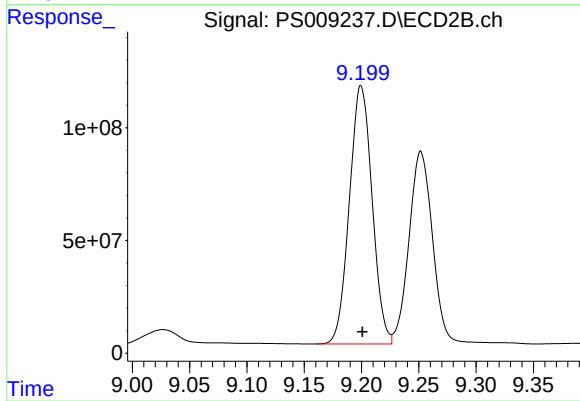
#11 2,4,5-TP (SILVEX)

R.T.: 8.820 min
Delta R.T.: -0.002 min
Response: 2509952436
Conc: 841.95 ng/ml



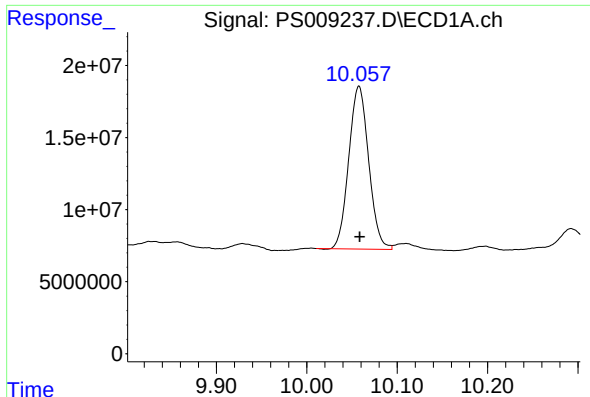
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1369658039
Conc: 538.42 ng/ml



#12 2,4,5-T

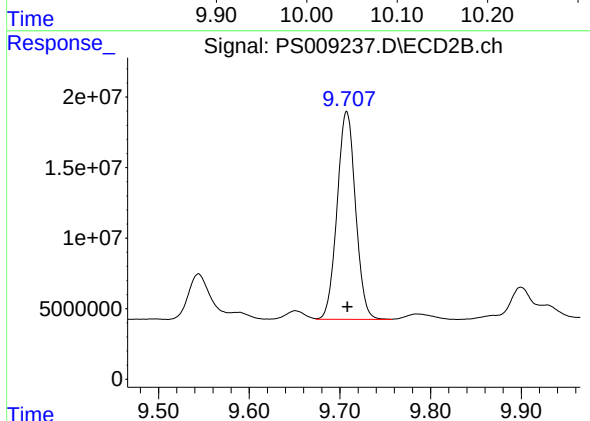
R.T.: 9.200 min
Delta R.T.: -0.001 min
Response: 1581759599
Conc: 535.79 ng/ml



#13 2,4-DB

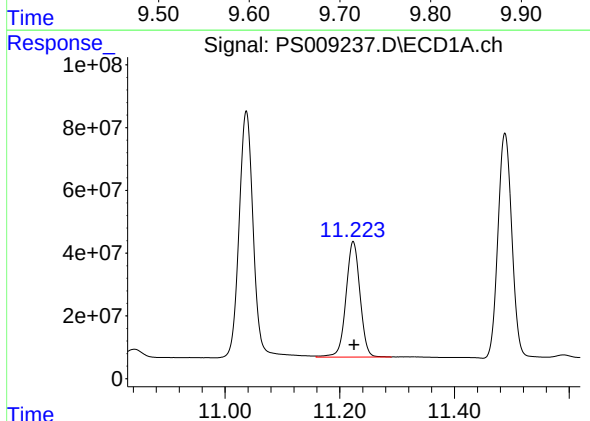
R.T.: 10.058 min
Delta R.T.: -0.001 min
Response: 172938397
Conc: 499.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



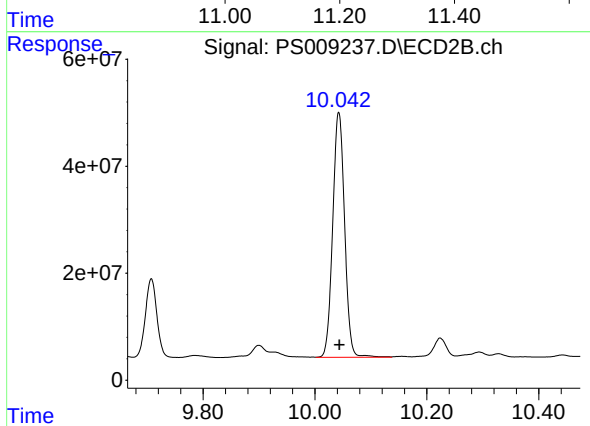
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 207985896
Conc: 547.89 ng/ml



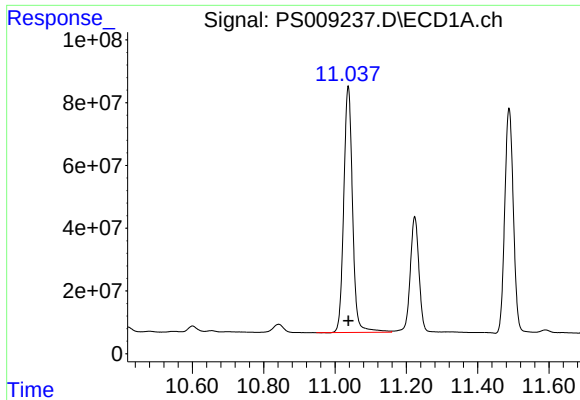
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.002 min
Response: 623810202
Conc: 305.17 ng/ml



#14 DINOSEB

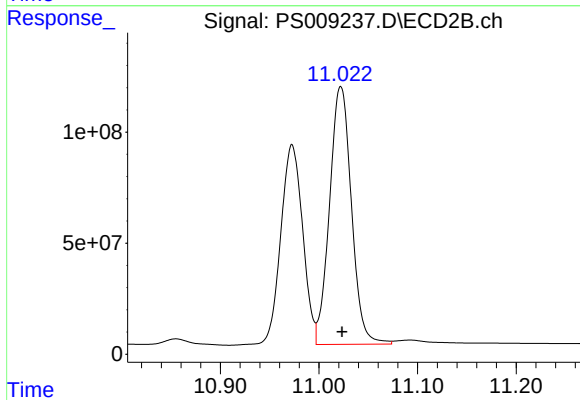
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 676376505
Conc: 307.94 ng/ml



#15 Picloram

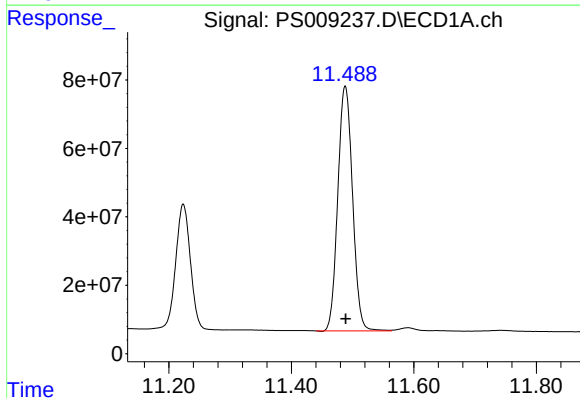
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 1348012651
Conc: 444.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



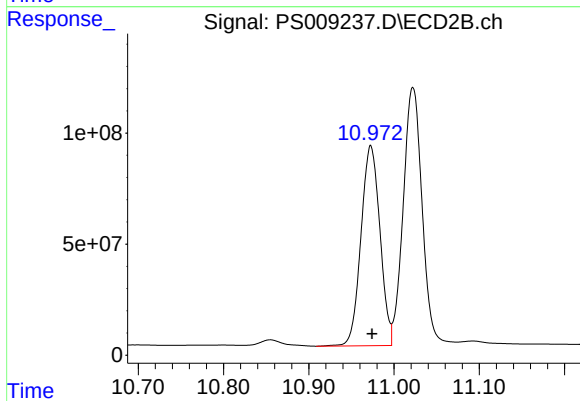
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.001 min
Response: 1792695341
Conc: 440.23 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: -0.001 min
Response: 1193645741
Conc: 344.36 ng/ml



#16 DCPA

R.T.: 10.973 min
Delta R.T.: -0.001 min
Response: 1392120975
Conc: 359.44 ng/ml