

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041720\
 Data File : PS009824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 12:12
 Operator : DD\AJ
 Sample : L2123-09MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 14:36:37 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

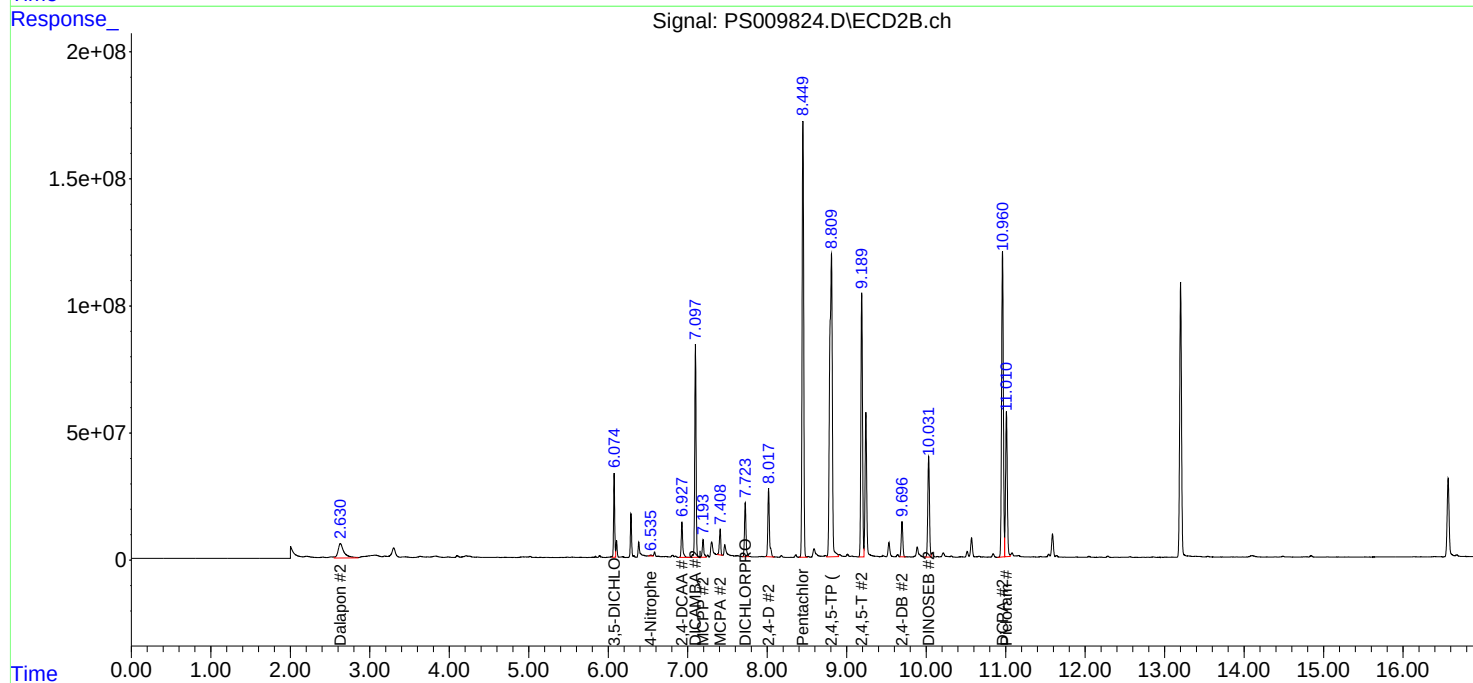
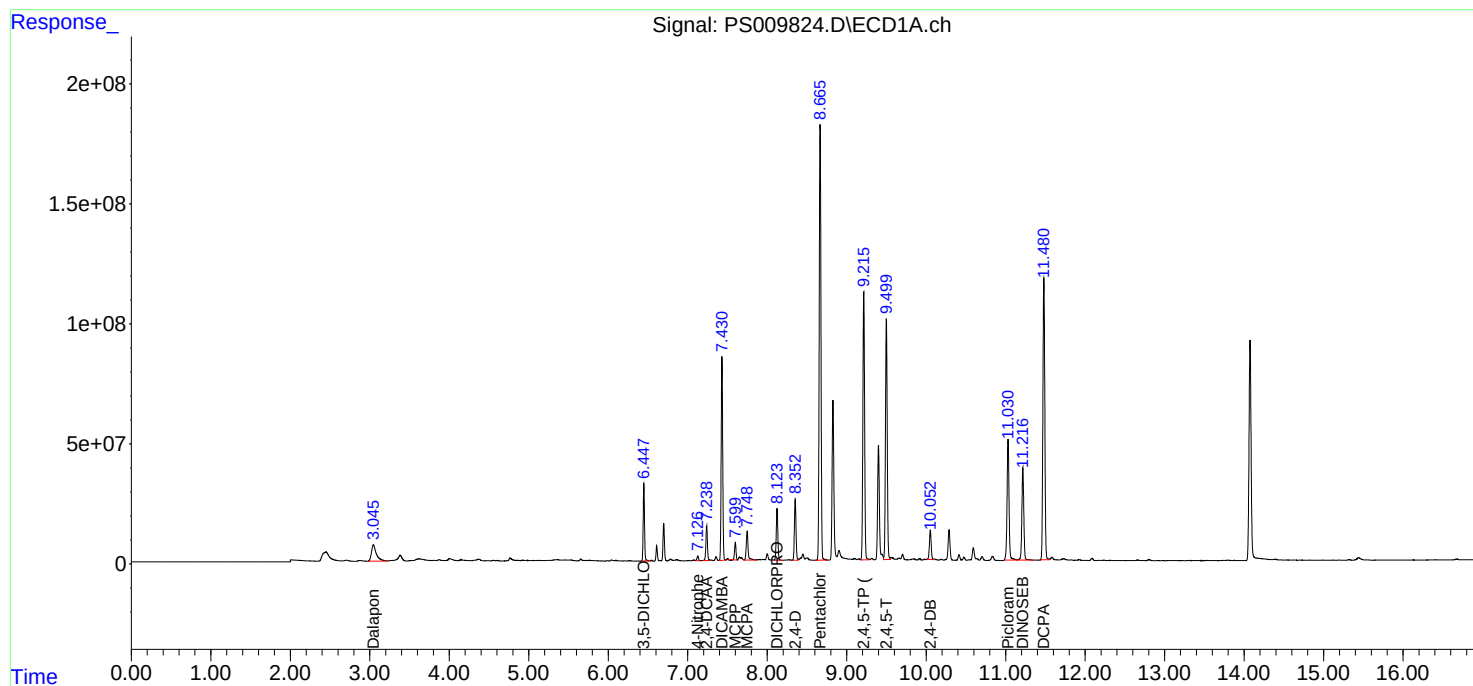
System Monitoring Compounds							
4) S	2,4-DCAA	7.239	6.927	194.6E6	181.0E6	351.814	329.568
Target Compounds							
1) T	Dalapon	3.045	2.630	295.4E6	298.9E6	378.742	379.627
2) T	3,5-DICHL...	6.448	6.075	374.0E6	318.2E6	495.500	391.196
3) T	4-Nitroph...	7.127	6.534	25586871	7360182	107.187	23.131 #
5) T	DICAMBA	7.431	7.097	1123.5E6	998.9E6	527.934	435.149
6) T	MCPD	7.599	7.193	86858072	96465003	35.299	53.037 #
7) T	MCPA	7.748	7.408	193.2E6	120.6E6	63.450	44.673 #
8) T	DICHLORPROP	8.124	7.724	299.7E6	277.8E6	581.161	500.766
9) T	2,4-D	8.352	8.018	357.7E6	379.8E6	678.426	577.713
10) T	Pentachlo...	8.666	8.450	2773.6E6	2449.5E6	394.475	322.726
11) T	2,4,5-TP ...	9.215	8.809	1705.0E6	2754.3E6	621.982	923.926 #
12) T	2,4,5-T	9.499	9.189	1544.6E6	1480.0E6	607.183	501.337
13) T	2,4-DB	10.052	9.697	188.4E6	192.8E6	544.499	507.832
14) T	DINOSEB	11.217	10.032	647.6E6	583.7E6	316.803	265.748
15) T	Picloram	11.031	11.010	869.7E6	860.0E6	286.563	211.178 #
16) T	DCPA	11.481	10.961	1973.2E6	1867.5E6	569.268	482.188

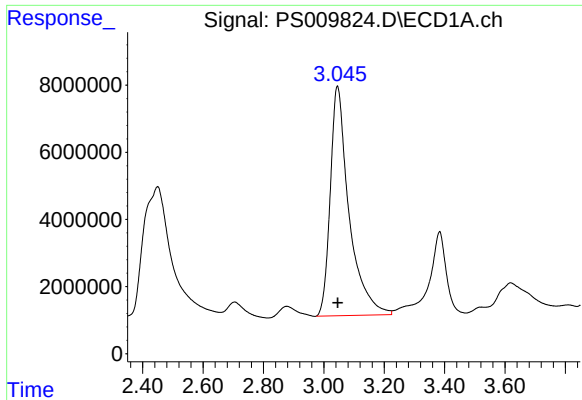
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PS009824.D
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Acq On : 17 Apr 2020 12:12
Operator : DD\AJ
Sample : L2123-09MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 17 14:36:37 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
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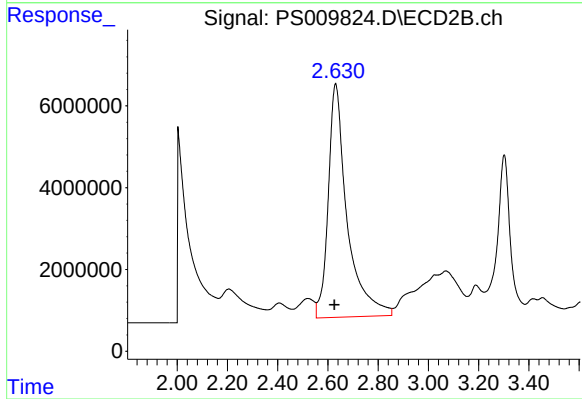
Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





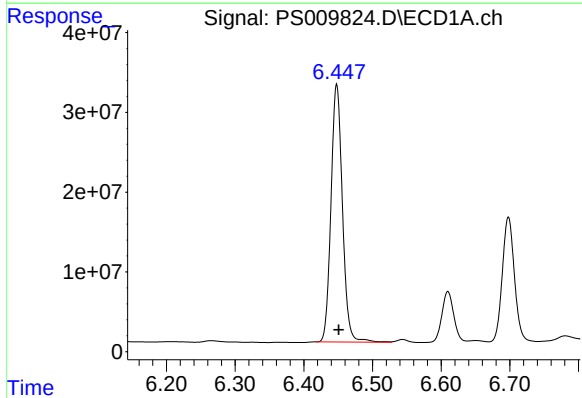
#1 Dalapon

R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 295356229
Conc: 378.74 ng/ml



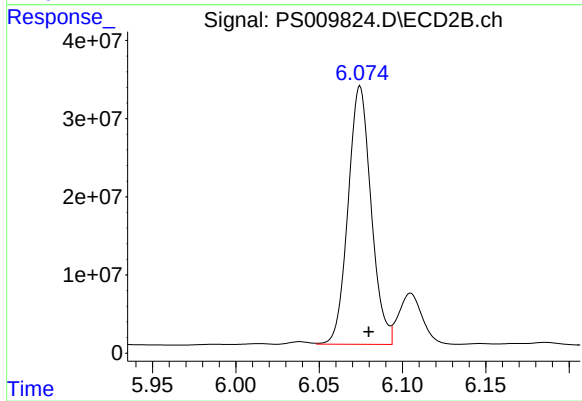
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 298904009
Conc: 379.63 ng/ml



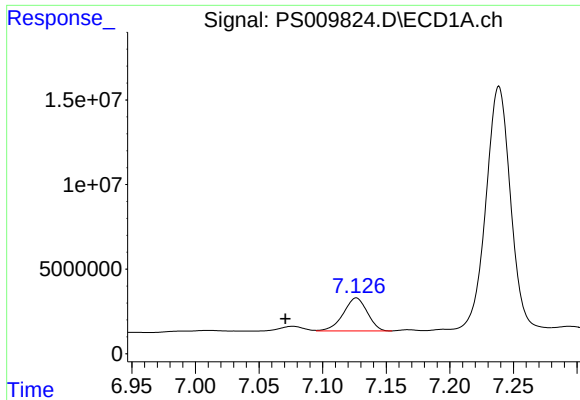
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 374002077
Conc: 495.50 ng/ml



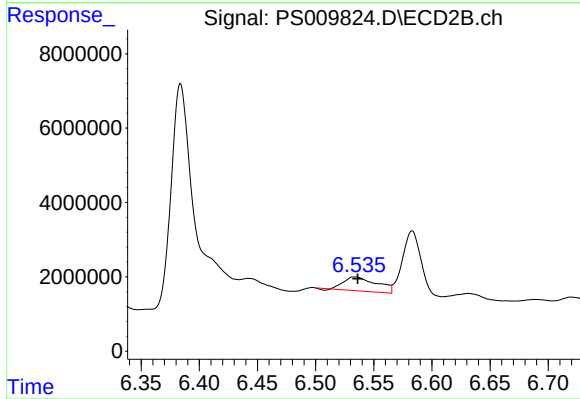
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 318162182
Conc: 391.20 ng/ml



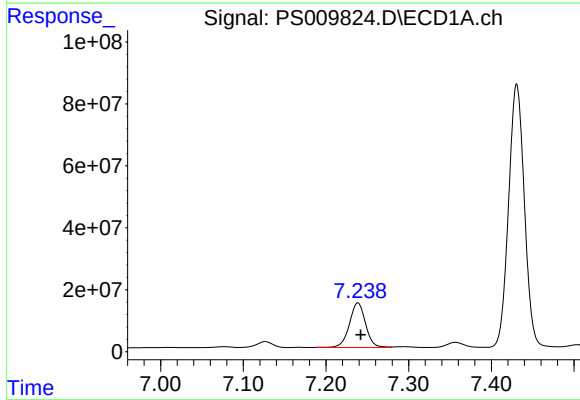
#3 4-Nitrophenol

R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 25586871
Conc: 107.19 ng/ml



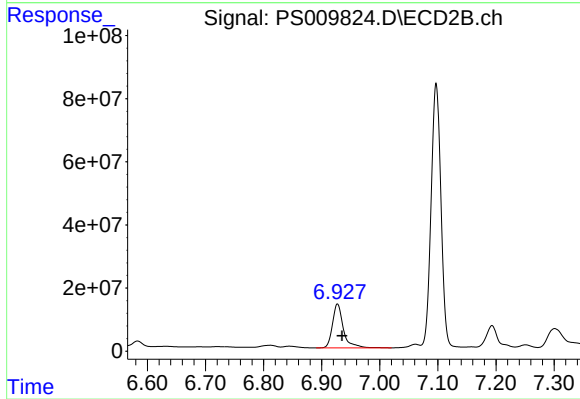
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 7360182
Conc: 23.13 ng/ml



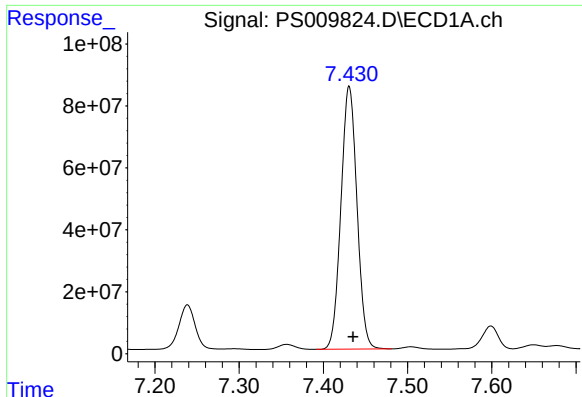
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 194612774
Conc: 351.81 ng/ml



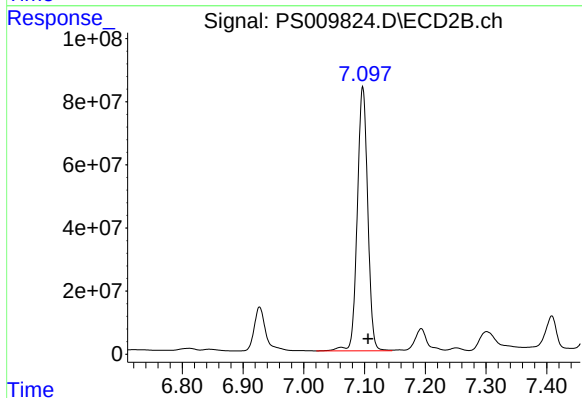
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 180998259
Conc: 329.57 ng/ml



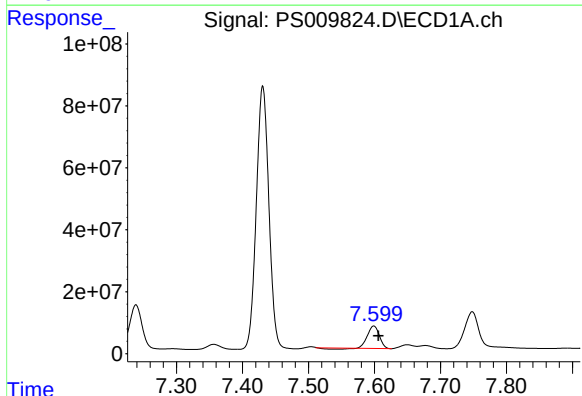
#5 DICAMBA

R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 1123530334
Conc: 527.93 ng/ml



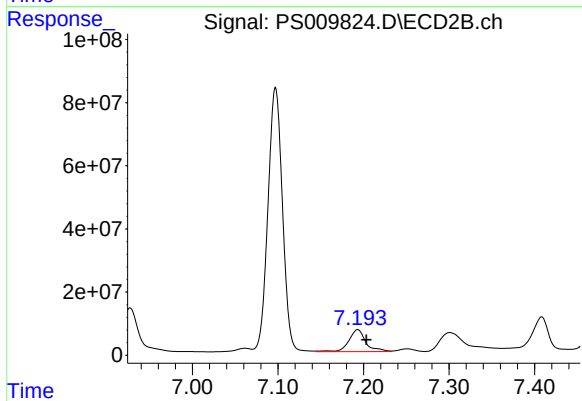
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: -0.009 min
Response: 998928469
Conc: 435.15 ng/ml



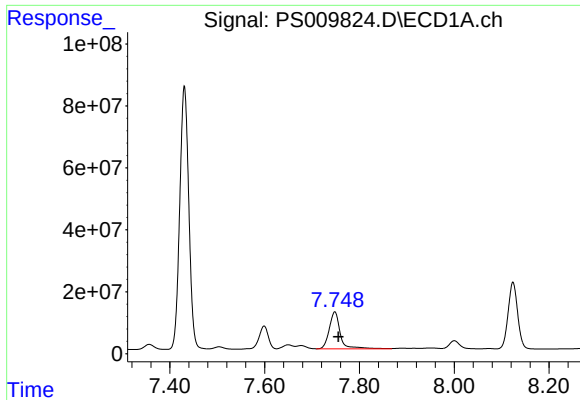
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 86858072
Conc: 35.30 ug/ml



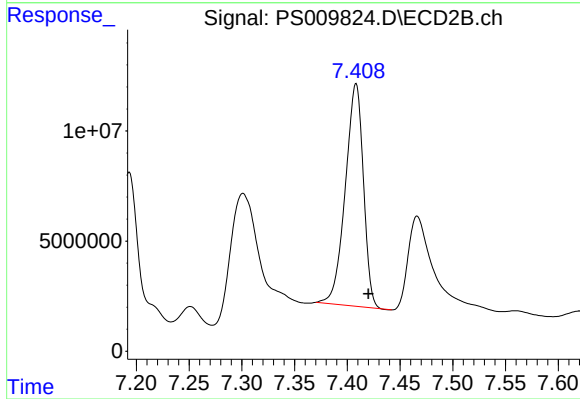
#6 MCP

R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 96465003
Conc: 53.04 ug/ml



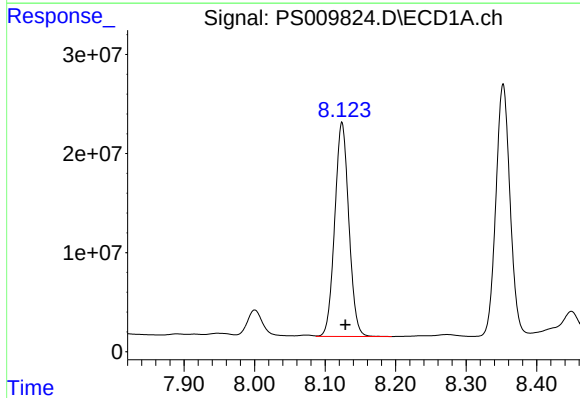
#7 MCPA

R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 193248435
Conc: 63.45 ug/ml



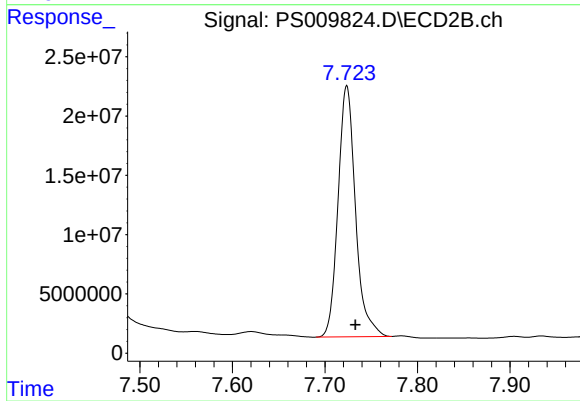
#7 MCPA

R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 120555234
Conc: 44.67 ug/ml



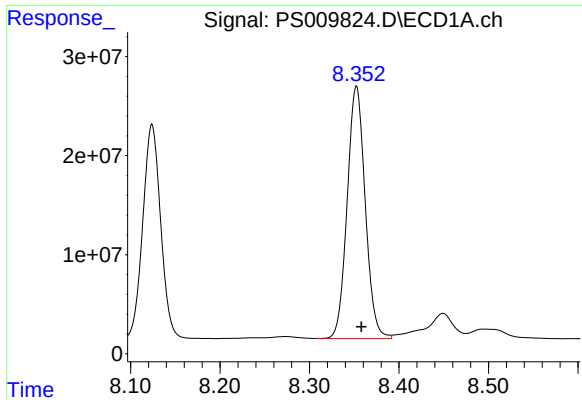
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 299729722
Conc: 581.16 ng/ml



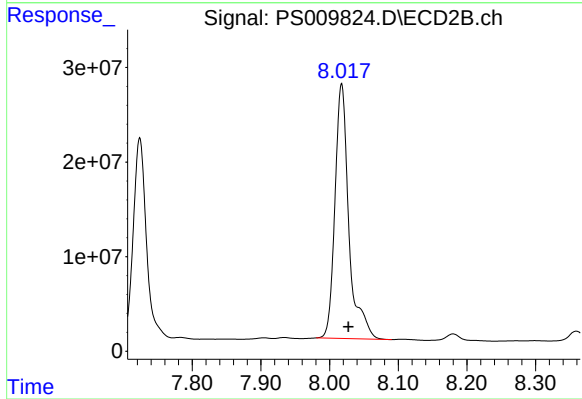
#8 DICHLORPROP

R.T.: 7.724 min
Delta R.T.: -0.009 min
Response: 277836112
Conc: 500.77 ng/ml



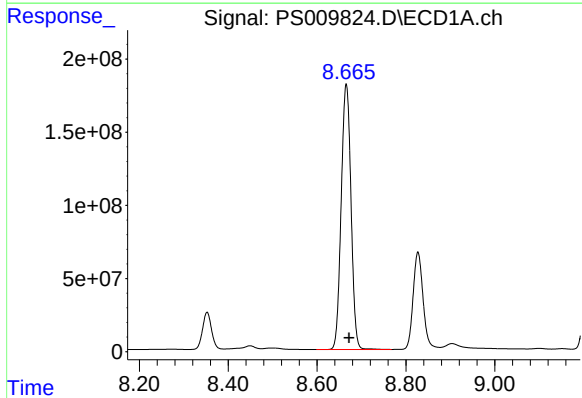
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: -0.005 min
Response: 357682973
Conc: 678.43 ng/ml



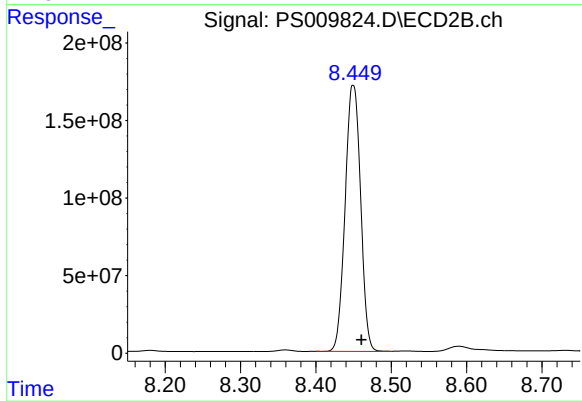
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.010 min
Response: 379766285
Conc: 577.71 ng/ml



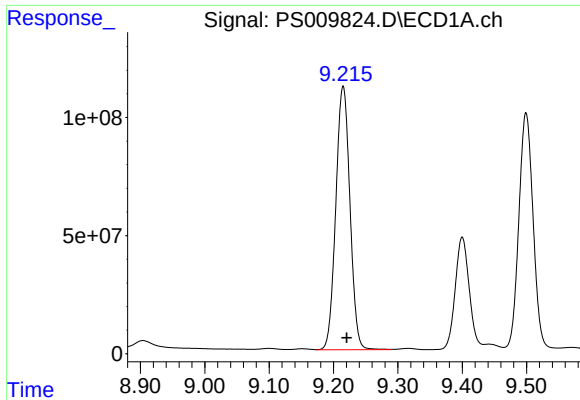
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: -0.006 min
Response: 2773643914
Conc: 394.47 ng/ml



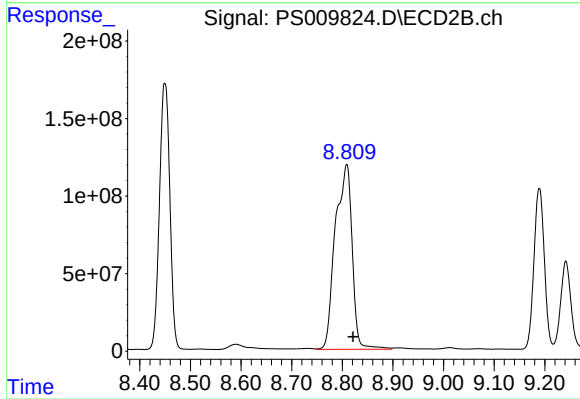
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: -0.011 min
Response: 2449480858
Conc: 322.73 ng/ml



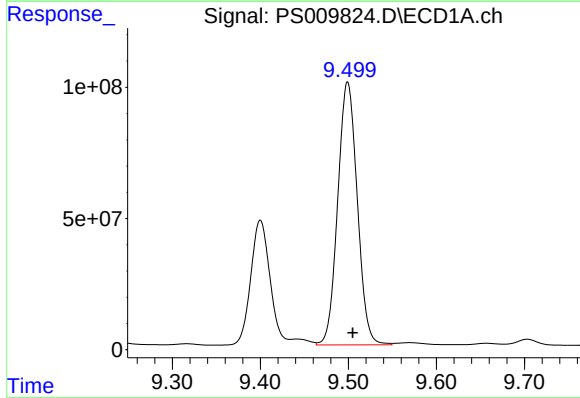
#11 2,4,5-TP (SILVEX)

R.T.: 9.215 min
Delta R.T.: -0.006 min
Response: 1704979774
Conc: 621.98 ng/ml



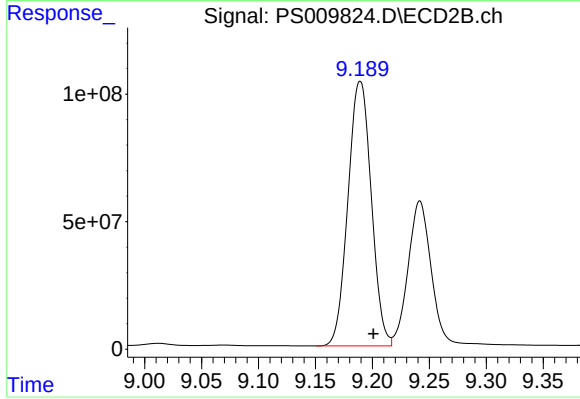
#11 2,4,5-TP (SILVEX)

R.T.: 8.809 min
Delta R.T.: -0.013 min
Response: 2754332839
Conc: 923.93 ng/ml



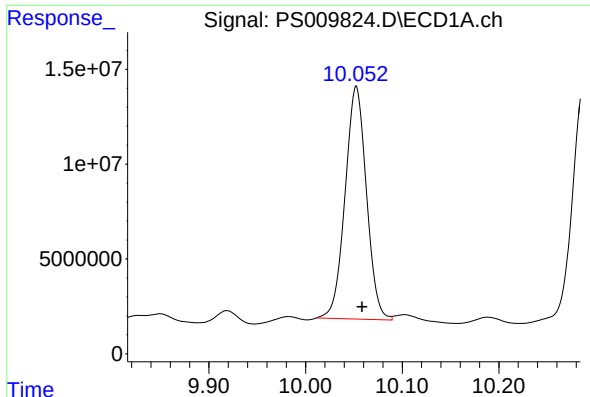
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.006 min
Response: 1544584327
Conc: 607.18 ng/ml



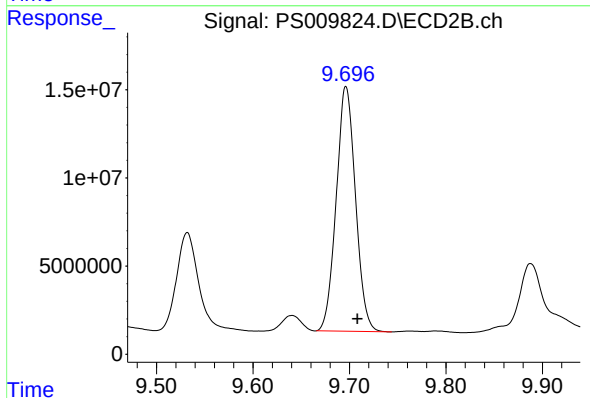
#12 2,4,5-T

R.T.: 9.189 min
Delta R.T.: -0.012 min
Response: 1480034385
Conc: 501.34 ng/ml



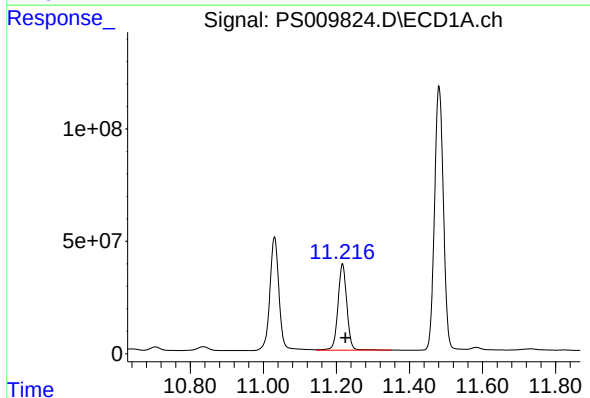
#13 2,4-DB

R.T.: 10.052 min
Delta R.T.: -0.006 min
Response: 188371927
Conc: 544.50 ng/ml



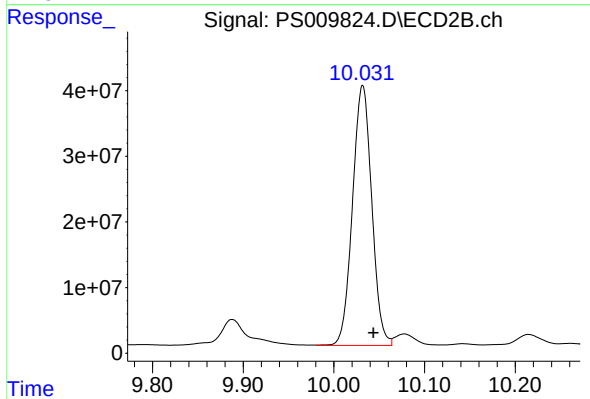
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: -0.012 min
Response: 192780980
Conc: 507.83 ng/ml



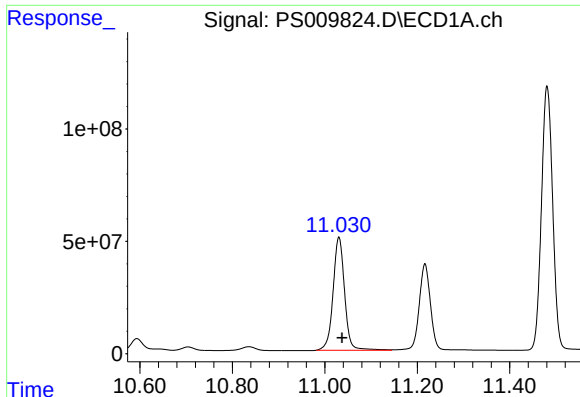
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: -0.008 min
Response: 647593746
Conc: 316.80 ng/ml



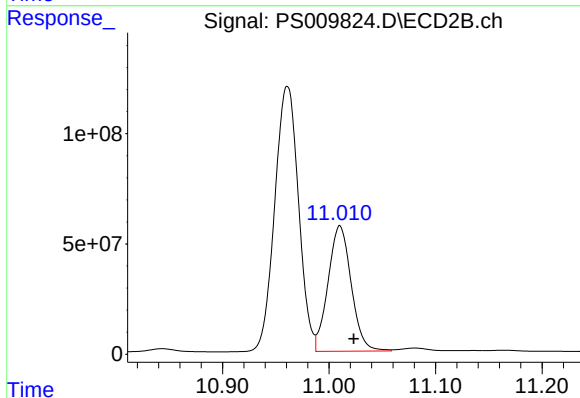
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: -0.012 min
Response: 583709892
Conc: 265.75 ng/ml



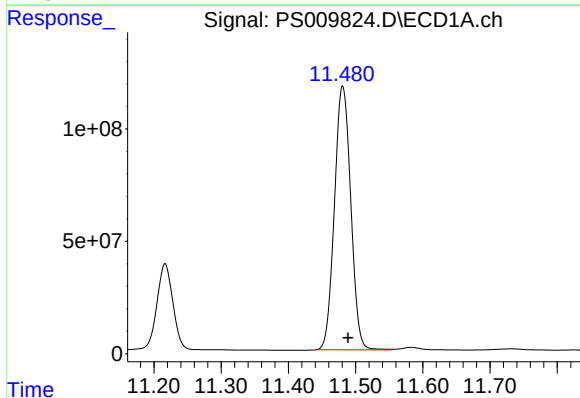
#15 Picloram

R.T.: 11.031 min
Delta R.T.: -0.007 min
Response: 869696722
Conc: 286.56 ng/ml



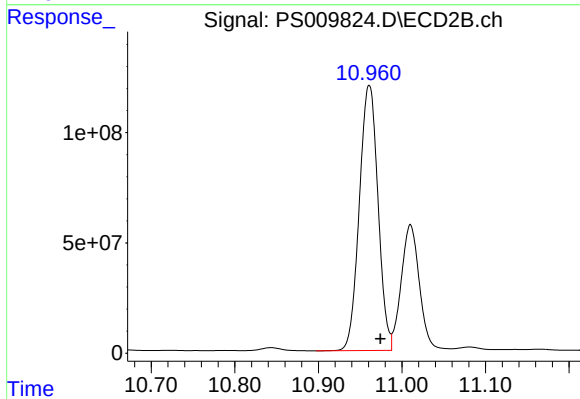
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.013 min
Response: 859955084
Conc: 211.18 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.008 min
Response: 1973227579
Conc: 569.27 ng/ml



#16 DCPA

R.T.: 10.961 min
Delta R.T.: -0.013 min
Response: 1867531713
Conc: 482.19 ng/ml