

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
 Data File : PS009281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:34
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:04:06 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	454.5E6	438.3E6	821.588	798.149
Target Compounds							
1) T	Dalapon	3.047	2.629	536.8E6	507.1E6	688.352	644.065
2) T	3,5-DICHL...	6.450	6.079	574.0E6	600.5E6	760.507	738.313
3) T	4-Nitroph...	7.071	6.536	178.2E6	230.0E6	746.422	722.819
5) T	DICAMBA	7.435	7.104	1621.2E6	1690.5E6	761.785	736.427
6) T	MCPD	7.606	7.204	160.0E6	138.2E6	65.031	75.986
7) T	MCPA	7.756	7.420	206.5E6	197.8E6	67.808	73.300
8) T	DICHLORPROP	8.128	7.732	394.9E6	417.4E6	765.722	752.402
9) T	2,4-D	8.357	8.026	403.9E6	492.9E6	765.994	749.767
10) T	Pentachlo...	8.671	8.459	5238.4E6	5519.7E6	745.015	727.231
11) T	2,4,5-TP ...	9.220	8.819	2110.4E6	2252.3E6	769.887	755.533
12) T	2,4,5-T	9.504	9.199	1951.6E6	2227.5E6	767.165	754.536
13) T	2,4-DB	10.057	9.707	266.3E6	292.1E6	769.709	769.334
14) T	DINOSEB	11.224	10.042	1534.0E6	1632.8E6	750.412	743.392
15) T	Picloram	11.037	11.021	2047.5E6	2701.8E6	674.661	663.488
16) T	DCPA	11.488	10.972	2633.7E6	2939.7E6	759.808	759.027

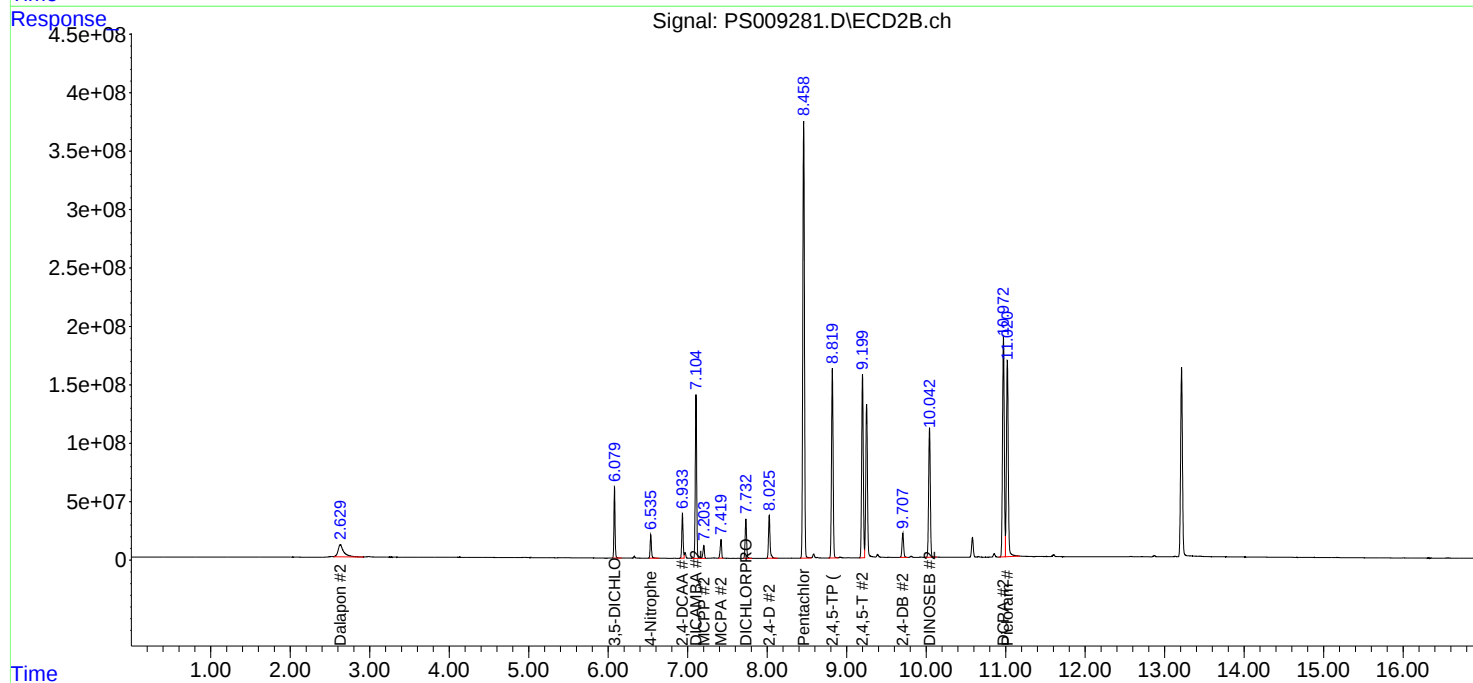
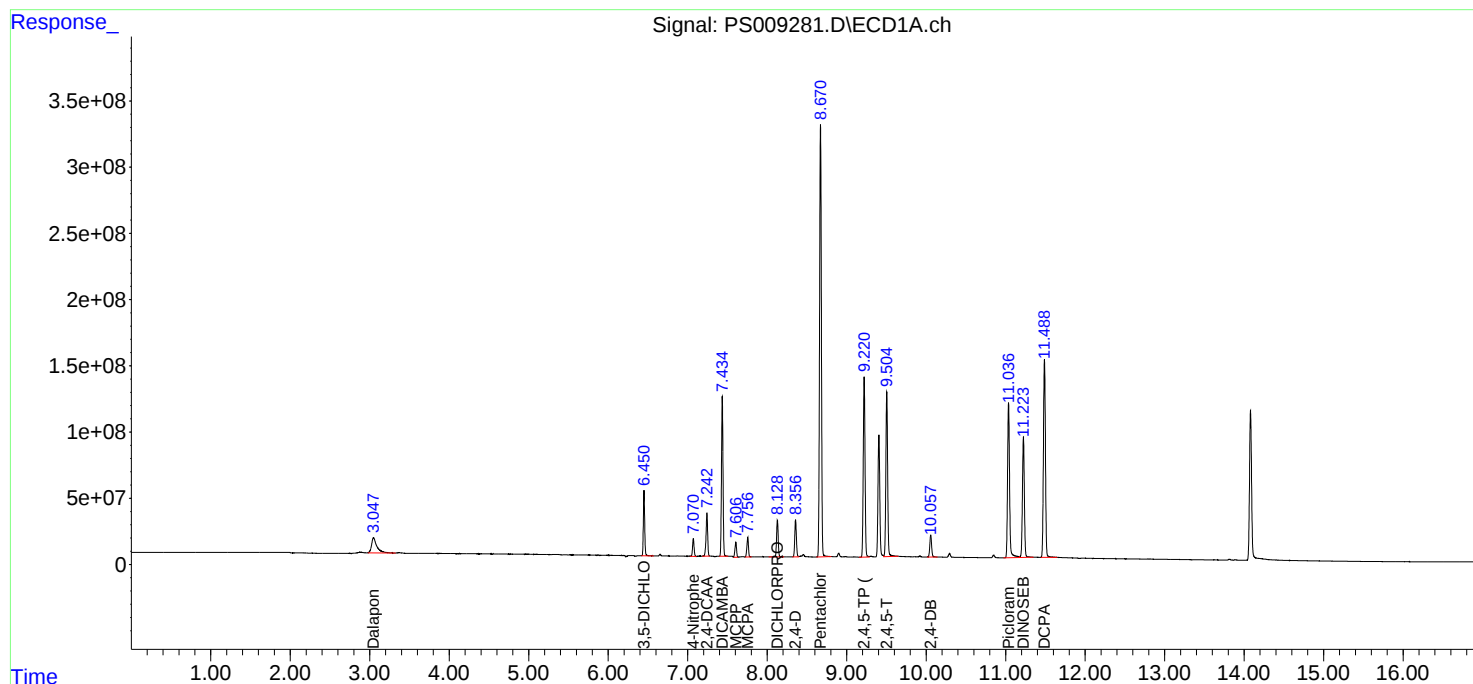
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

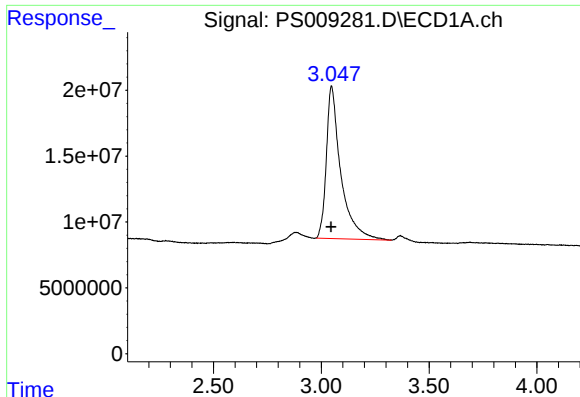
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:04:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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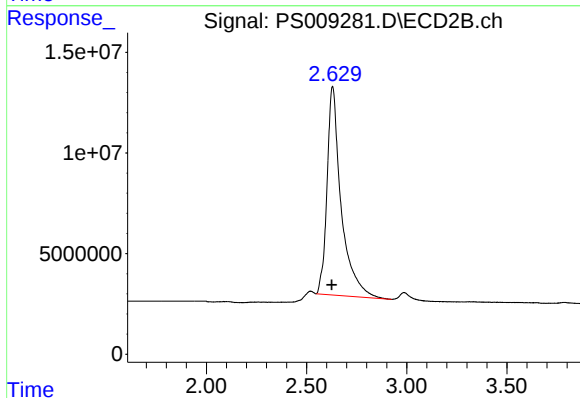




#1 Dalapon

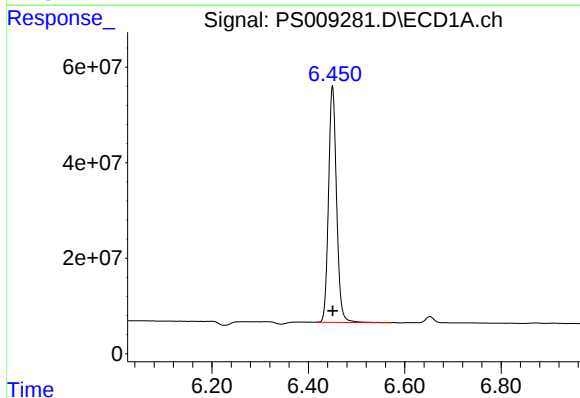
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 536800736
Conc: 688.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



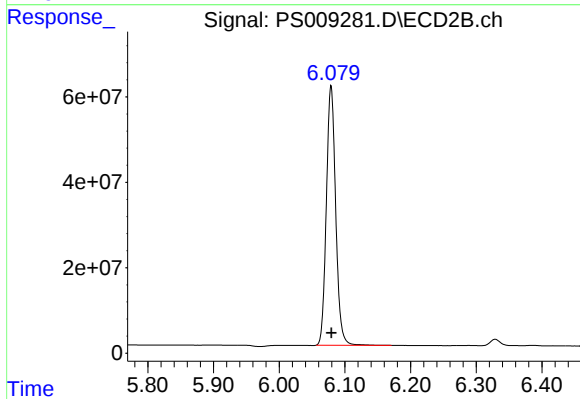
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 507112778
Conc: 644.07 ng/ml



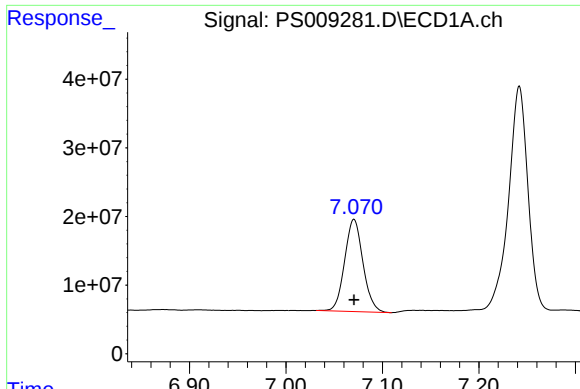
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 574029530
Conc: 760.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

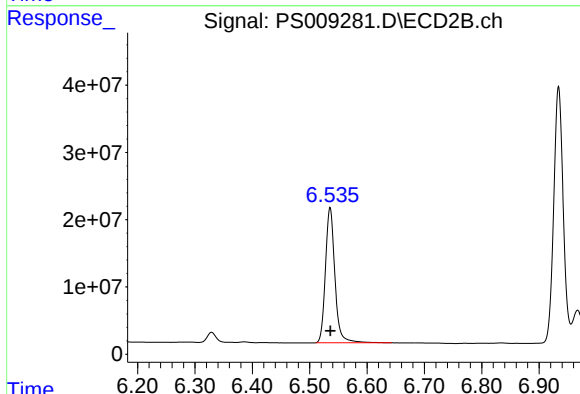
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 600474447
Conc: 738.31 ng/ml



#3 4-Nitrophenol

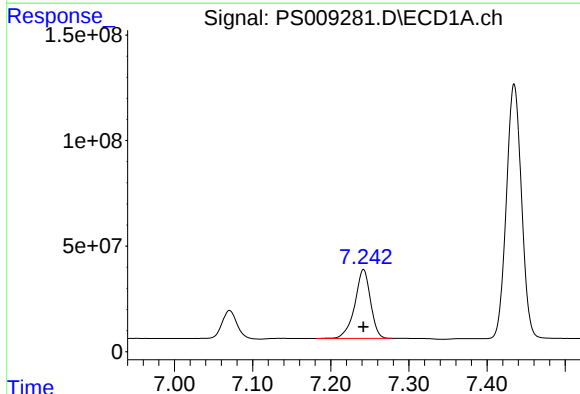
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 178180360
Conc: 746.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



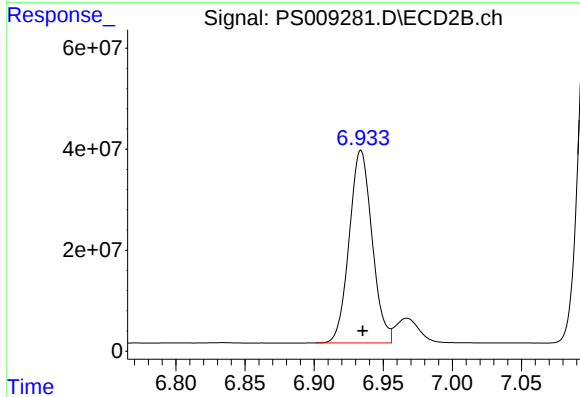
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 229999708
Conc: 722.82 ng/ml



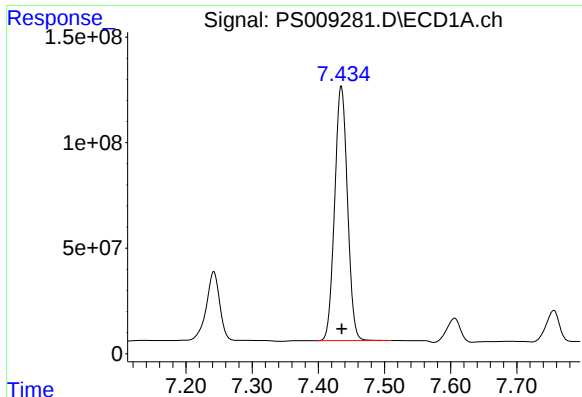
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 454477998
Conc: 821.59 ng/ml



#4 2,4-DCAA

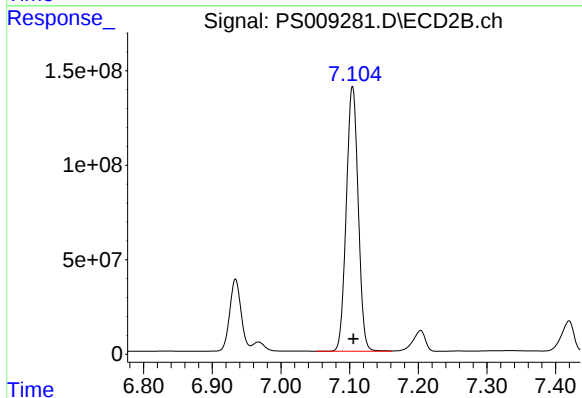
R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 438341386
Conc: 798.15 ng/ml



#5 DICAMBA

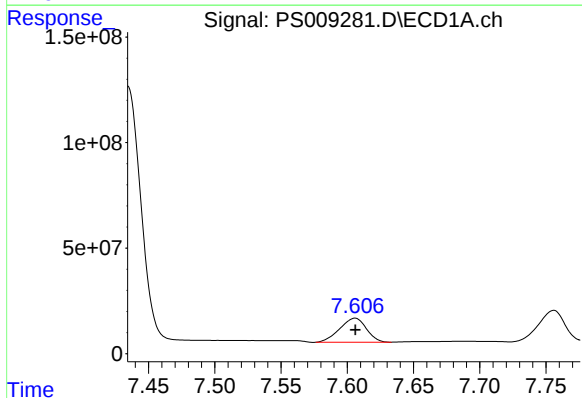
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1621204953
Conc: 761.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



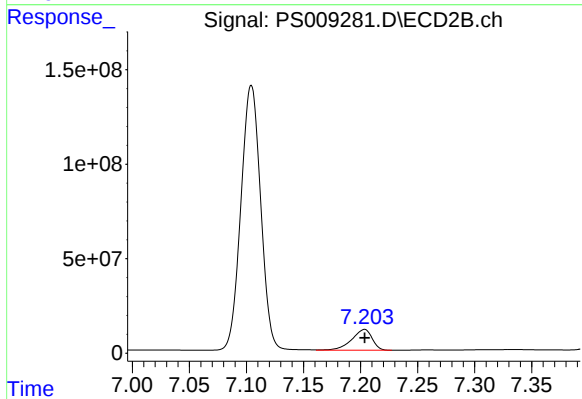
#5 DICAMBA

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 1690542762
Conc: 736.43 ng/ml



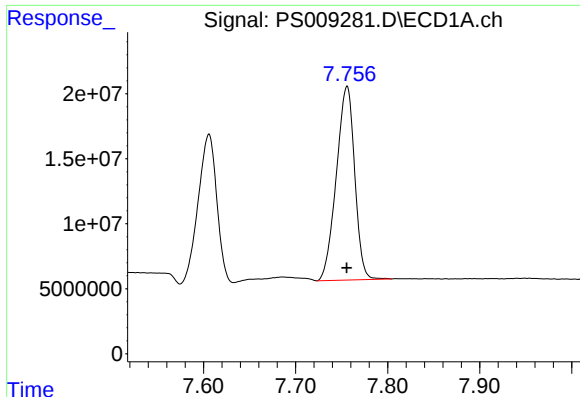
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 160020205
Conc: 65.03 ug/ml



#6 MCP

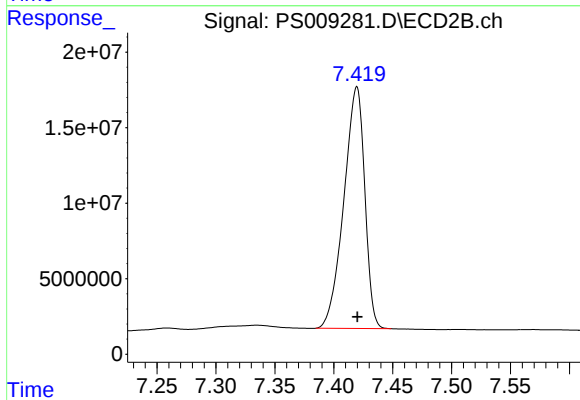
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 138204620
Conc: 75.99 ug/ml



#7 MCPA

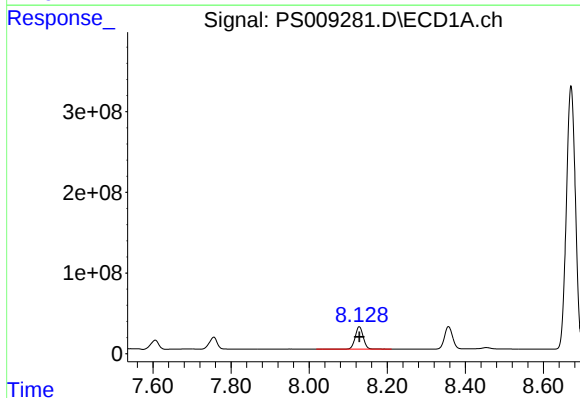
R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 206521096
Conc: 67.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



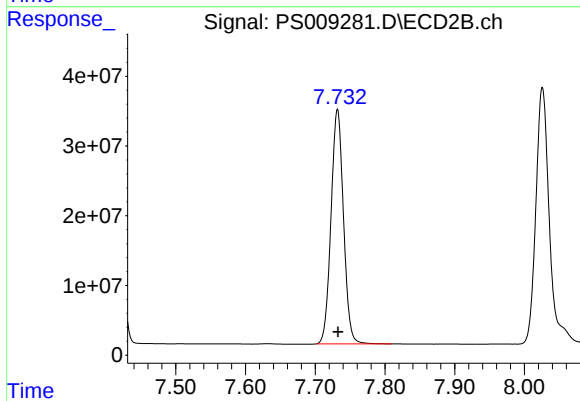
#7 MCPA

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 197807810
Conc: 73.30 ug/ml



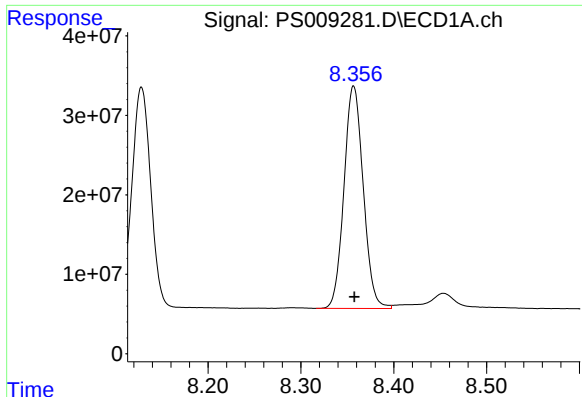
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 394915609
Conc: 765.72 ng/ml



#8 DICHLORPROP

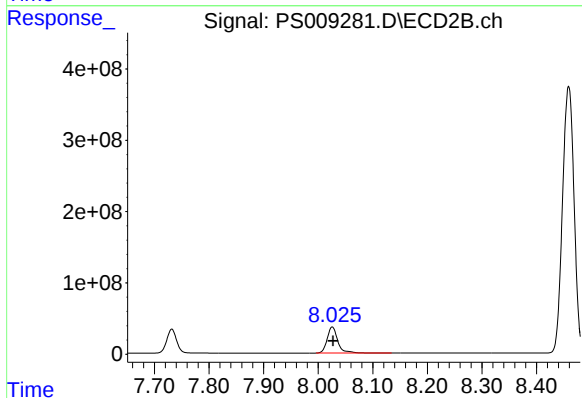
R.T.: 7.732 min
Delta R.T.: -0.001 min
Response: 417449052
Conc: 752.40 ng/ml



#9 2,4-D

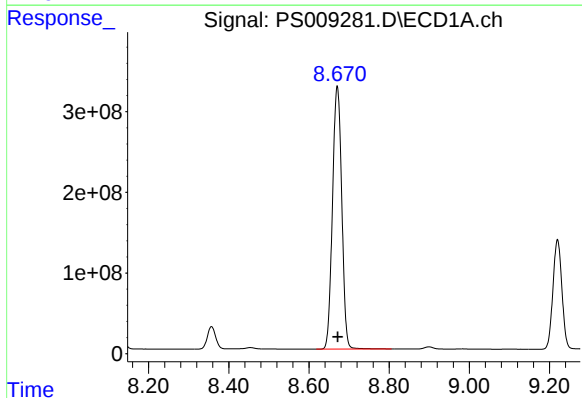
R.T.: 8.357 min
Delta R.T.: -0.001 min
Response: 403850872
Conc: 765.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



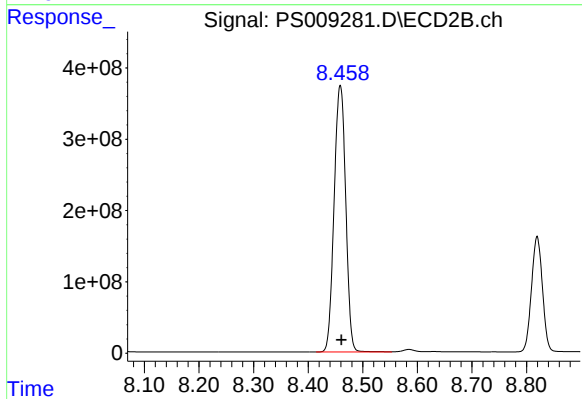
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 492867943
Conc: 749.77 ng/ml



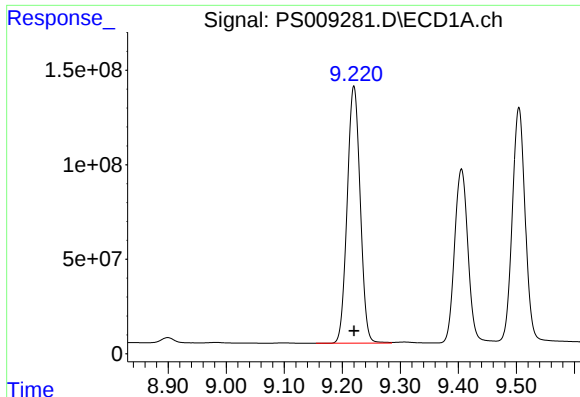
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 5238374202
Conc: 745.01 ng/ml



#10 Pentachlorophenol

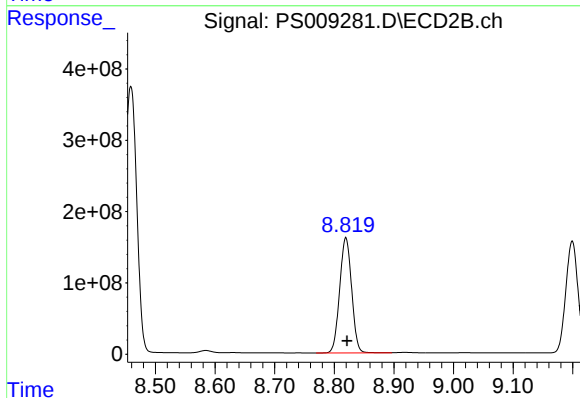
R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 5519669273
Conc: 727.23 ng/ml



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

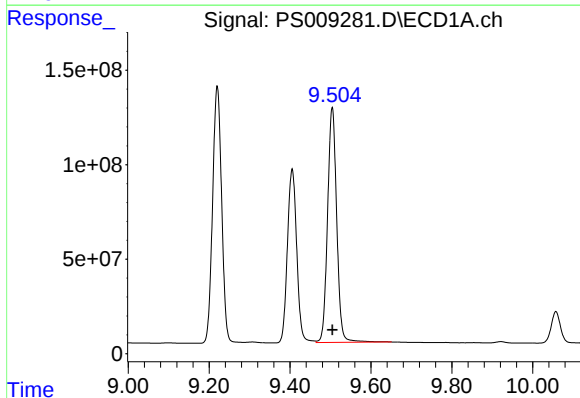
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2110418201
Conc: 769.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



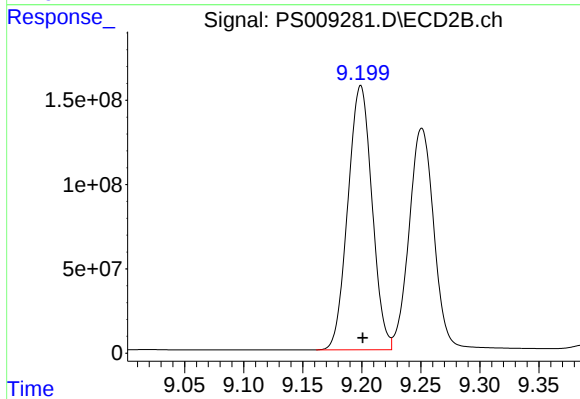
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.002 min
Response: 2252334579
Conc: 755.53 ng/ml



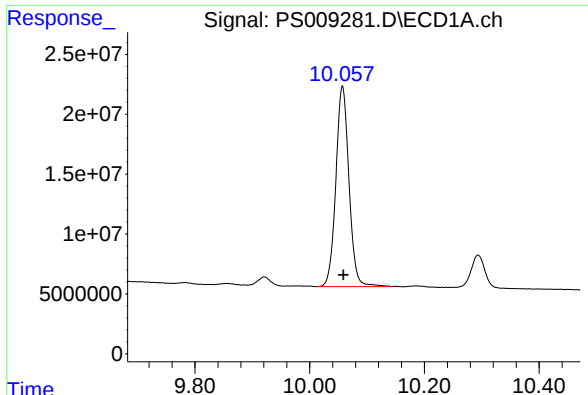
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1951554273
Conc: 767.16 ng/ml



#12 2,4,5-T

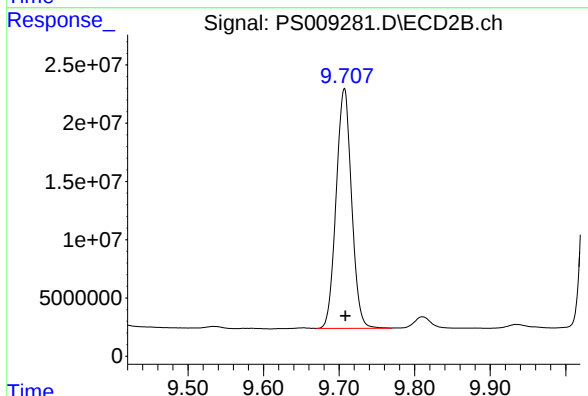
R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 2227522931
Conc: 754.54 ng/ml



#13 2,4-DB

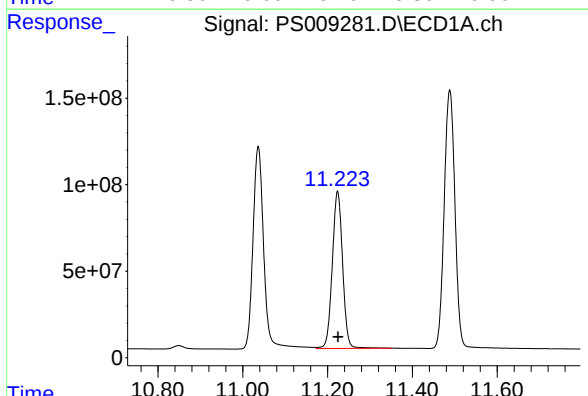
R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 266284414
Conc: 769.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



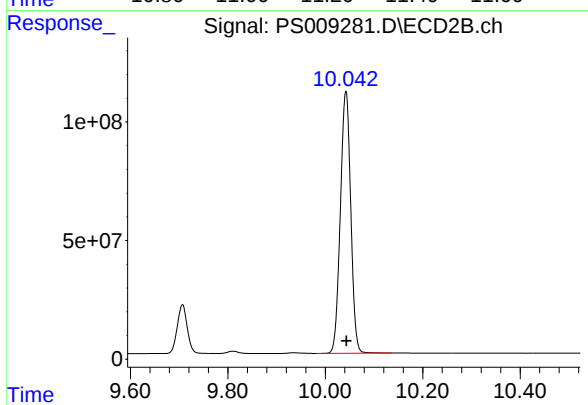
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: -0.001 min
Response: 292051498
Conc: 769.33 ng/ml



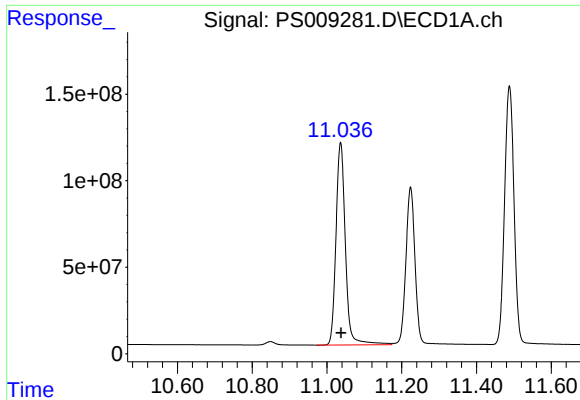
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.001 min
Response: 1533954650
Conc: 750.41 ng/ml



#14 DINOSEB

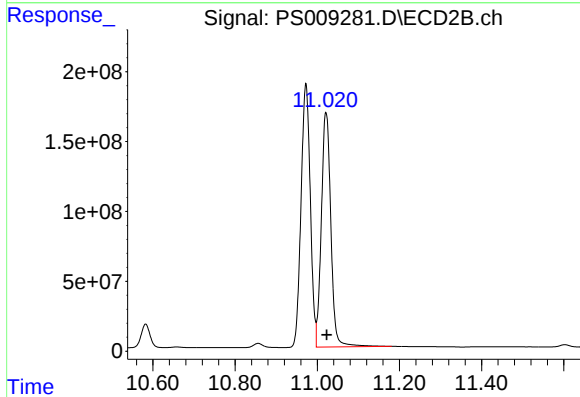
R.T.: 10.042 min
Delta R.T.: -0.001 min
Response: 1632845041
Conc: 743.39 ng/ml



#15 Picloram

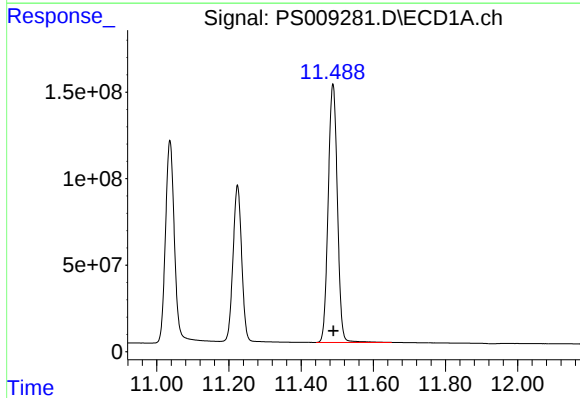
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 2047548144
Conc: 674.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



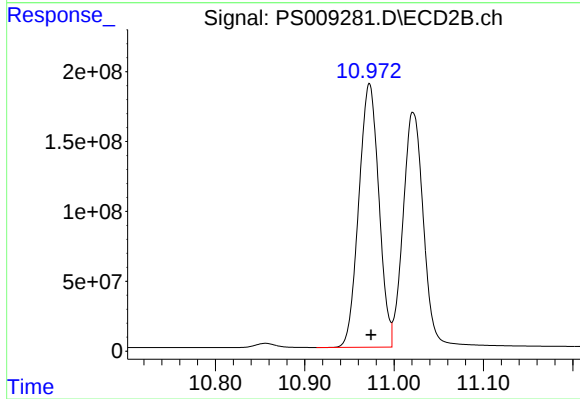
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 2701842088
Conc: 663.49 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 2633686362
Conc: 759.81 ng/ml



#16 DCPA

R.T.: 10.972 min
Delta R.T.: -0.002 min
Response: 2939739792
Conc: 759.03 ng/ml