

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 07:31
 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: Apr 22 08:48:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	503.1E6	424.3E6	833.168	856.796
Target Compounds							
1) T	Dalapon	3.043	2.624	451.9E6	444.7E6	596.461	621.158
2) T	3,5-DICHL...	6.446	6.071	629.8E6	586.0E6	765.929	788.797
3) T	4-Nitroph...	7.065	6.526	214.7E6	234.3E6	771.626	771.371
5) T	DICAMBA	7.428	7.091	1805.3E6	1607.4E6	801.454	808.162
6) T	MCPD	7.599	7.190	145.6E6	135.7E6	81.533	82.438
7) T	MCPA	7.748	7.406	202.7E6	192.9E6	78.632	80.869
8) T	DICHLORPROP	8.121	7.718	434.3E6	415.0E6	782.512	824.569
9) T	2,4-D	8.350	8.011	454.8E6	483.5E6	792.081	806.829
10) T	Pentachlo...	8.663	8.443	5920.5E6	4972.4E6	796.748	796.860
11) T	2,4,5-TP ...	9.213	8.804	2418.8E6	2175.4E6	817.329	831.802
12) T	2,4,5-T	9.497	9.183	2265.9E6	2148.4E6	817.237	823.296
13) T	2,4-DB	10.050	9.690	304.5E6	292.6E6	803.893	825.241
14) T	DINOSEB	11.216	10.025	1704.2E6	1581.0E6	761.605	802.835
15) T	Picloram	11.029	11.004	1938.6E6	1859.4E6	625.755	546.700
16) T	DCPA	11.480	10.954	2991.8E6	2762.6E6	803.457	823.896

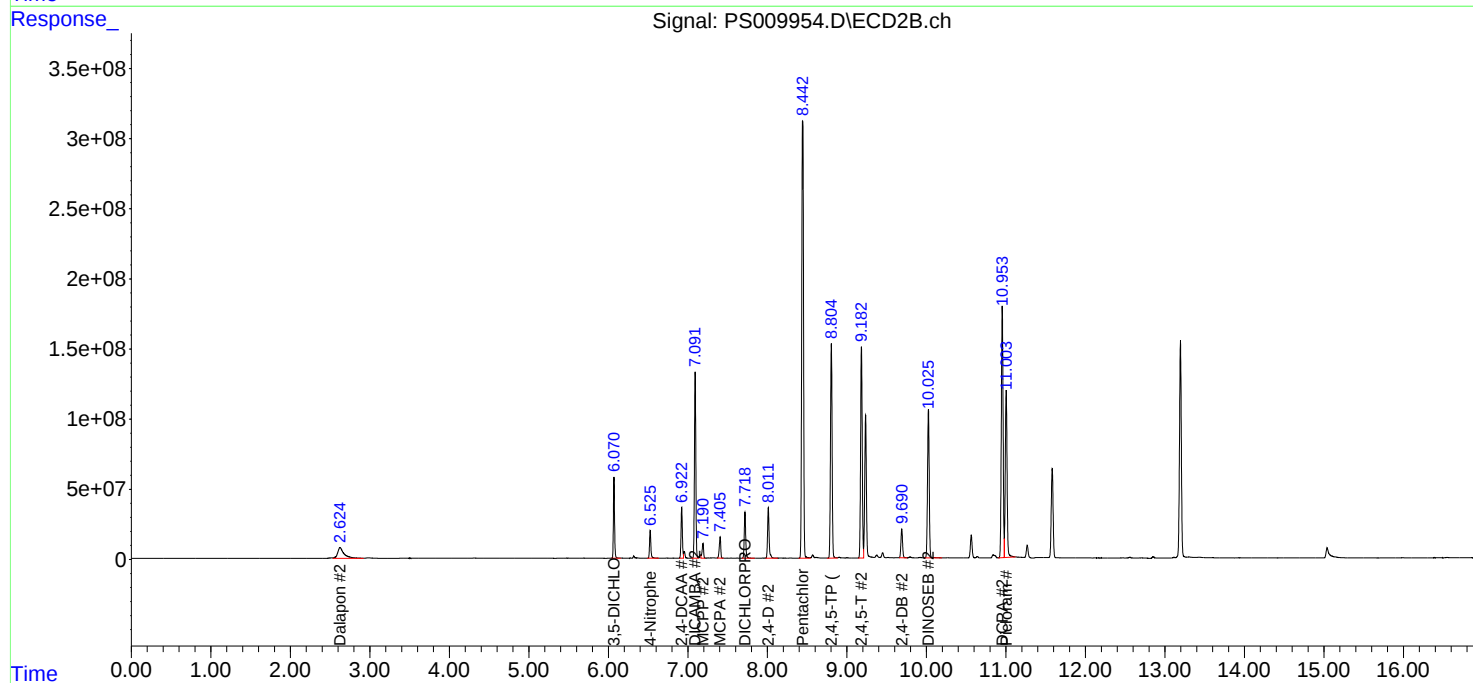
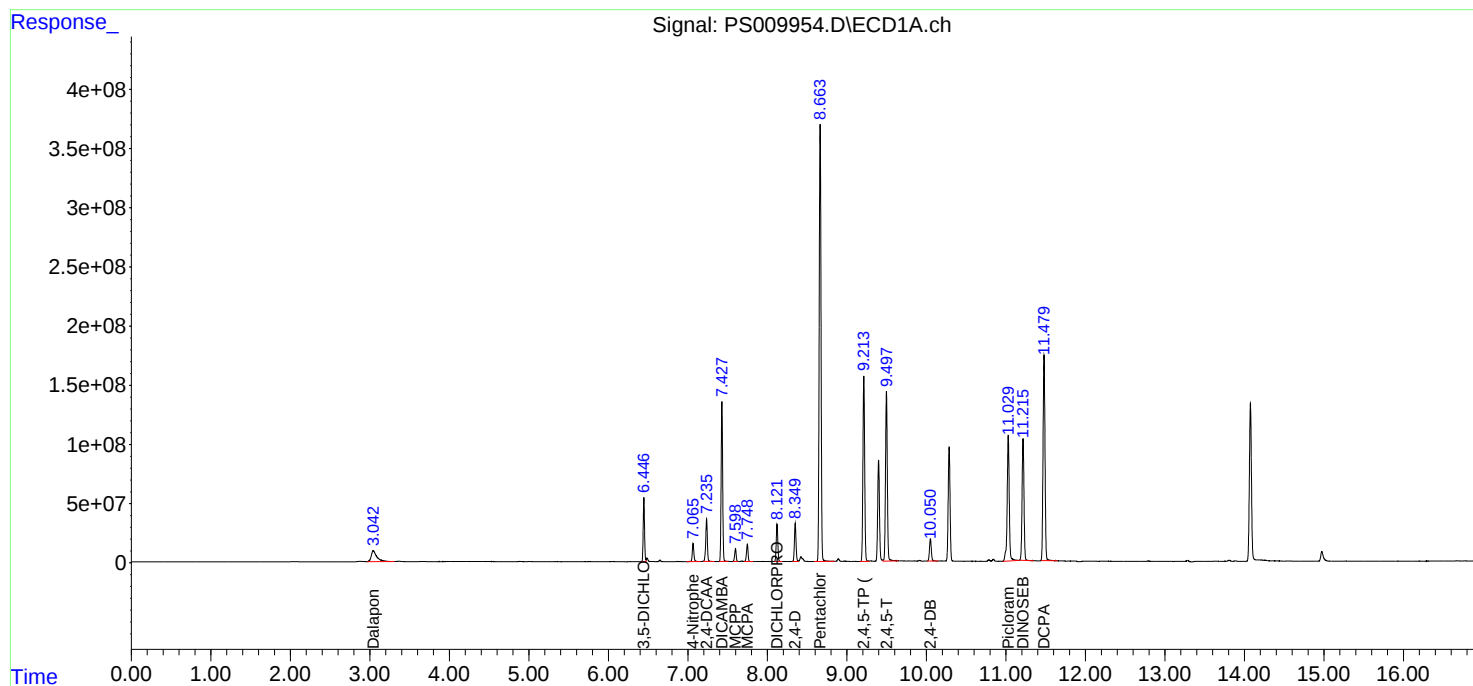
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

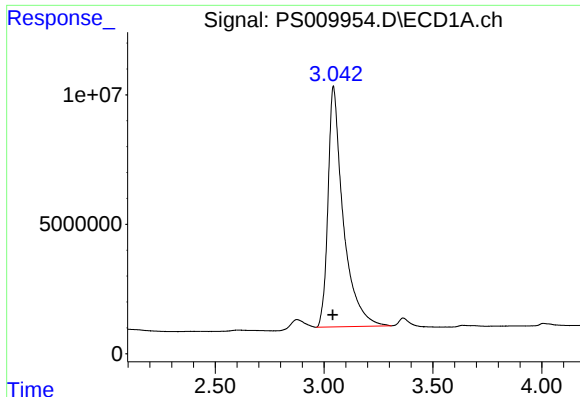
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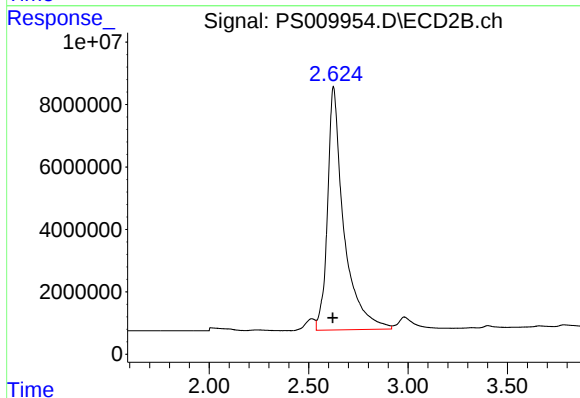




#1 Dalapon

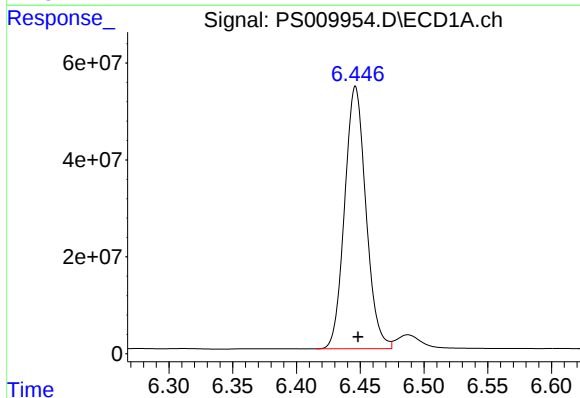
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 451882572
Conc: 596.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



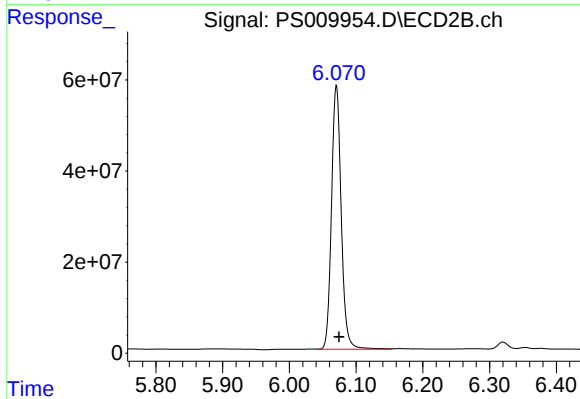
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 444681530
Conc: 621.16 ng/ml



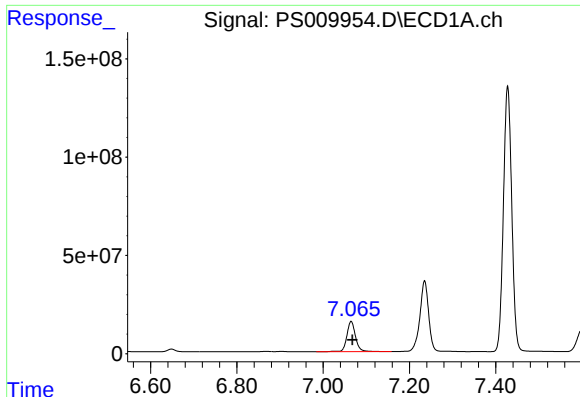
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 629844187
Conc: 765.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

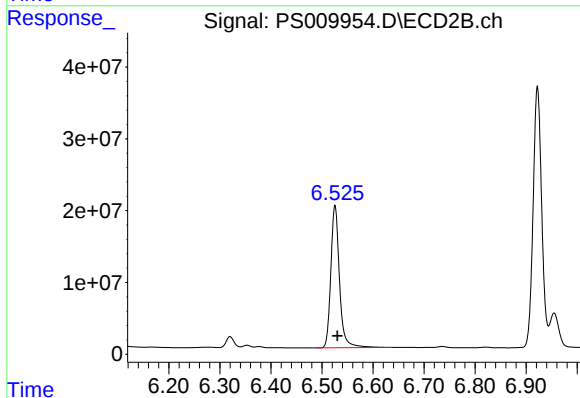
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 586002303
Conc: 788.80 ng/ml



#3 4-Nitrophenol

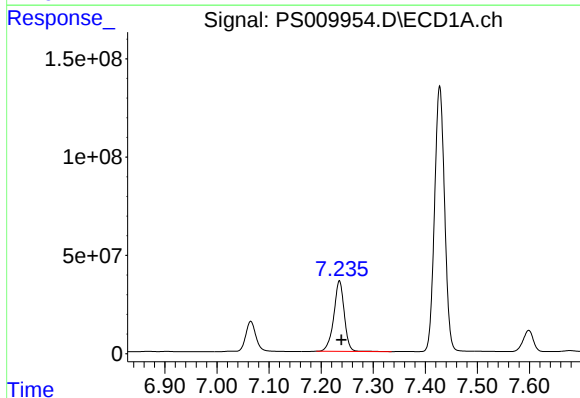
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 214663463
Conc: 771.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



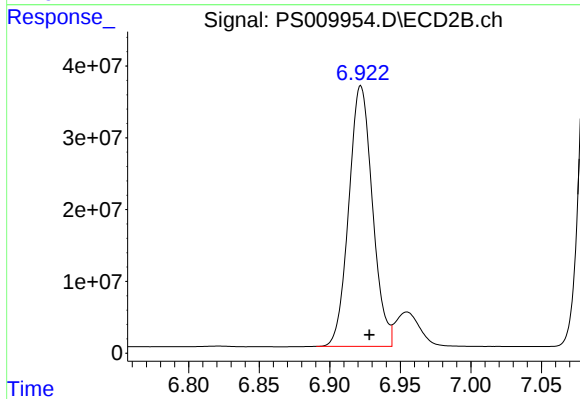
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 234250791
Conc: 771.37 ng/ml



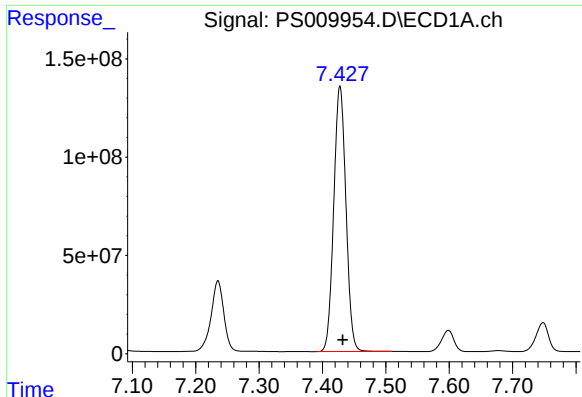
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 503079720
Conc: 833.17 ng/ml



#4 2,4-DCAA

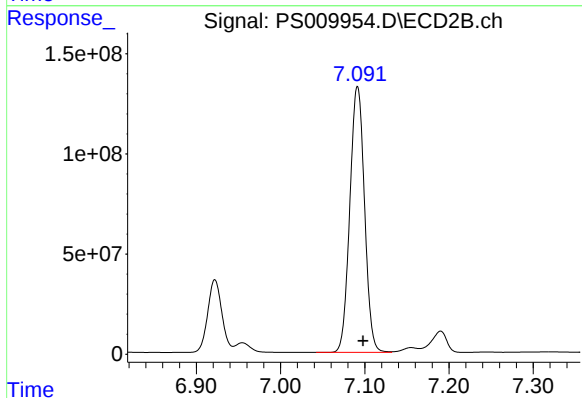
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 424328297
Conc: 856.80 ng/ml



#5 DICAMBA

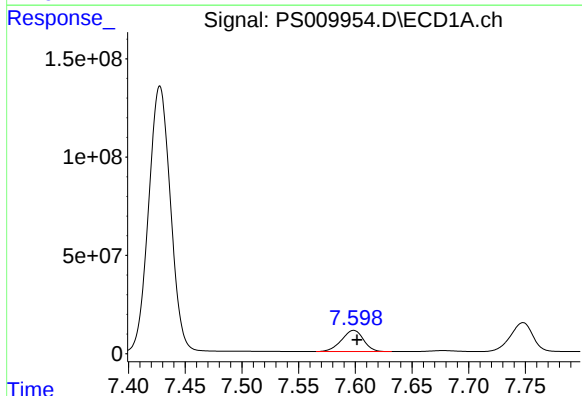
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 1805330006
Conc: 801.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



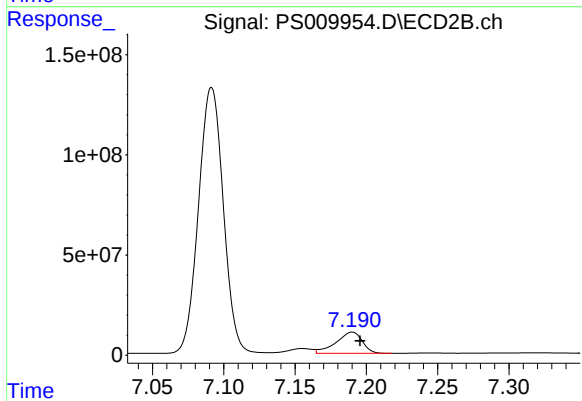
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 1607427533
Conc: 808.16 ng/ml



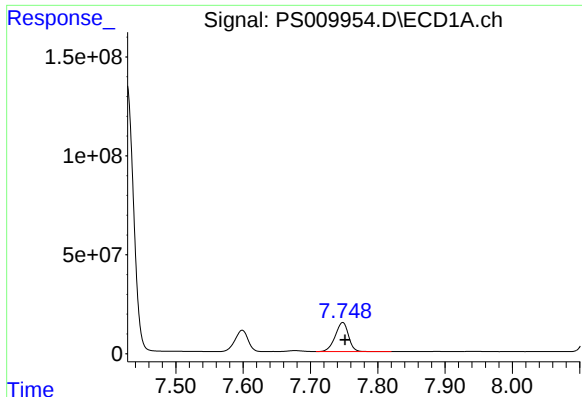
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.003 min
Response: 145581727
Conc: 81.53 ug/ml



#6 MCP

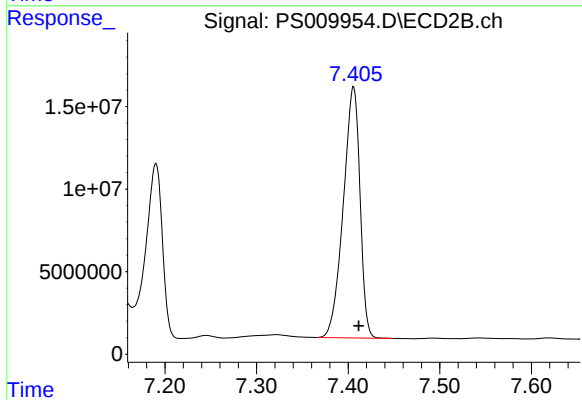
R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 135691025
Conc: 82.44 ug/ml



#7 MCPA

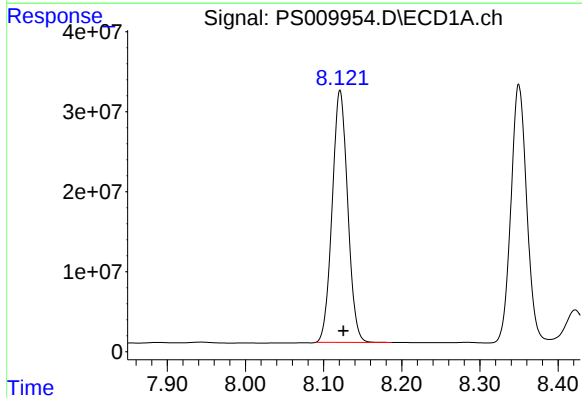
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 202684574
Conc: 78.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



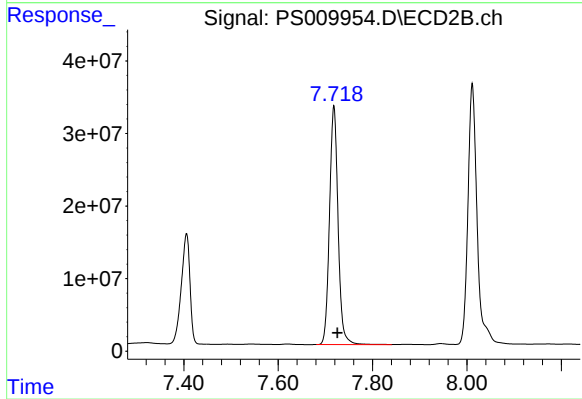
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 192894950
Conc: 80.87 ug/ml



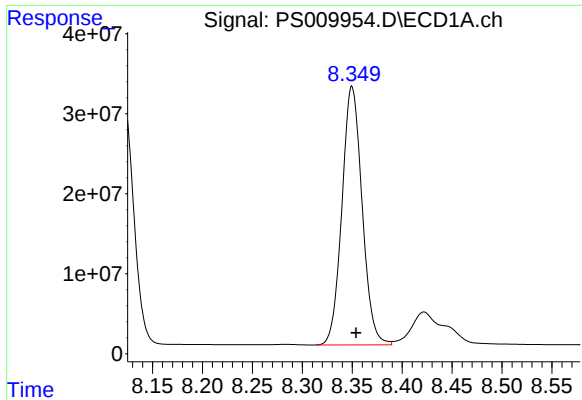
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 434282634
Conc: 782.51 ng/ml



#8 DICHLORPROP

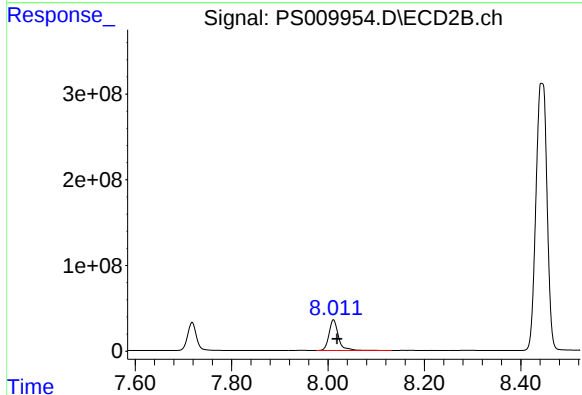
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 415019327
Conc: 824.57 ng/ml



#9 2,4-D

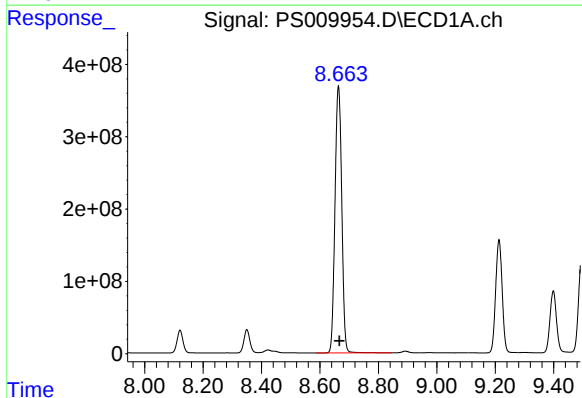
R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 454801033
Conc: 792.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



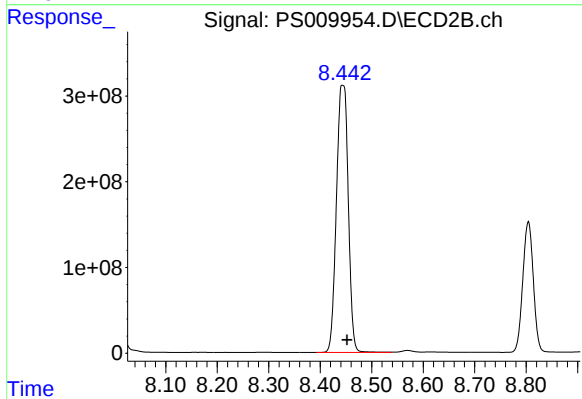
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 483460203
Conc: 806.83 ng/ml



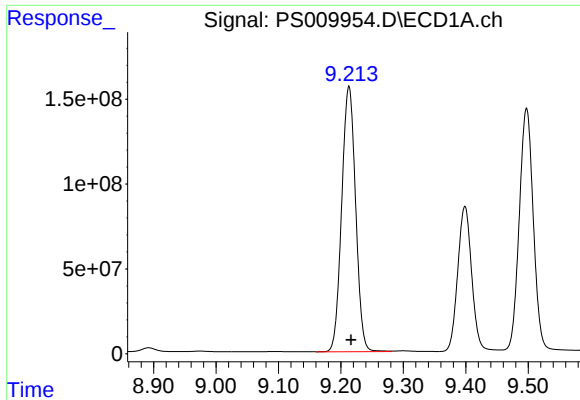
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 5920488093
Conc: 796.75 ng/ml



#10 Pentachlorophenol

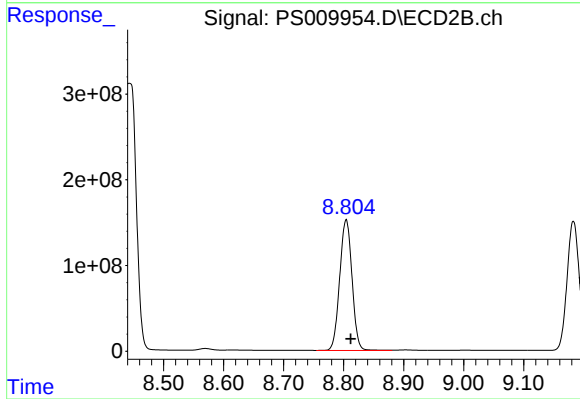
R.T.: 8.443 min
Delta R.T.: -0.008 min
Response: 4972395361
Conc: 796.86 ng/ml



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

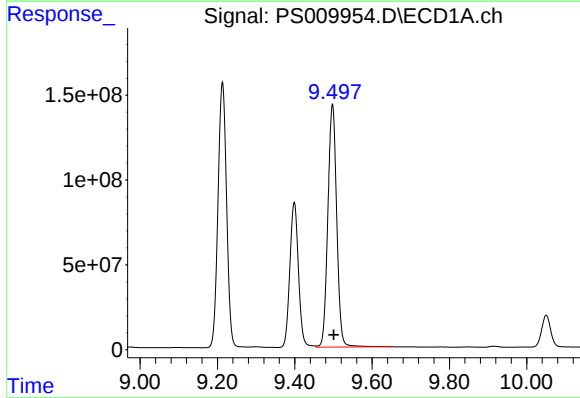
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 2418827224
Conc: 817.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



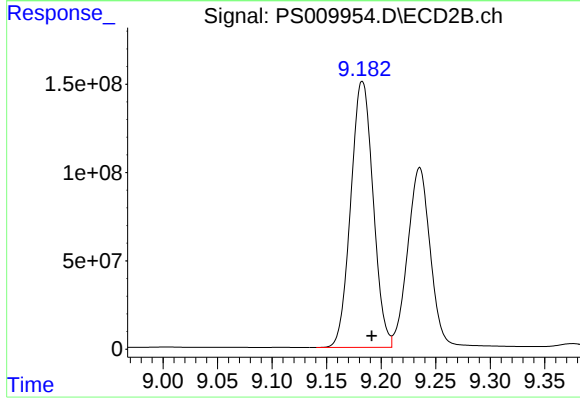
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 2175350082
Conc: 831.80 ng/ml



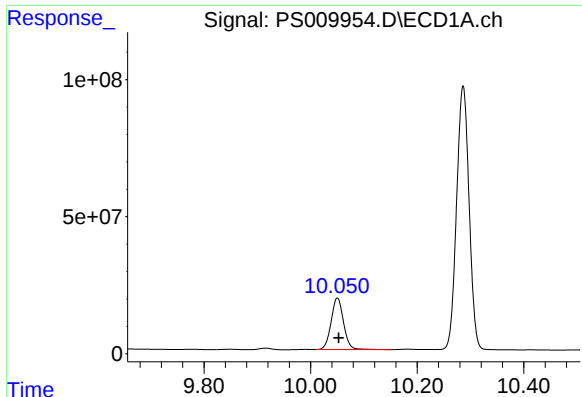
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 2265932010
Conc: 817.24 ng/ml



#12 2,4,5-T

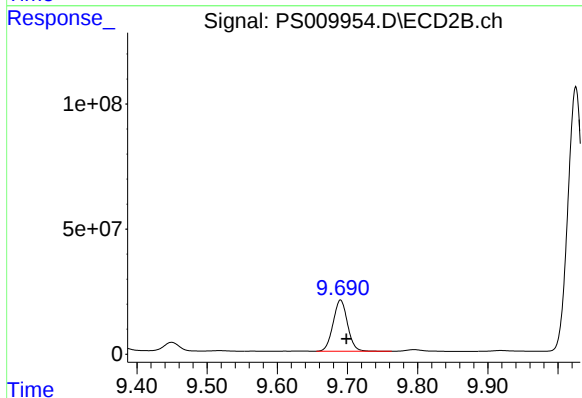
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 2148449792
Conc: 823.30 ng/ml



#13 2,4-DB

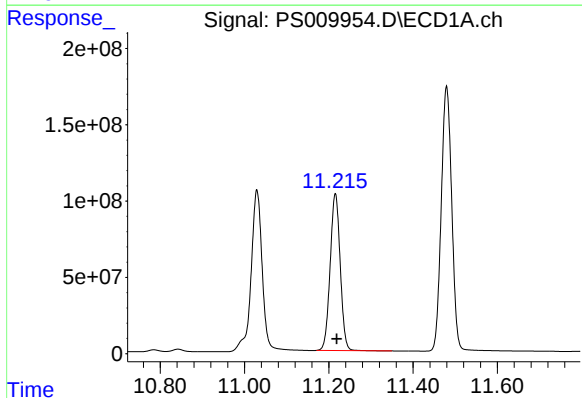
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 304519834
Conc: 803.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



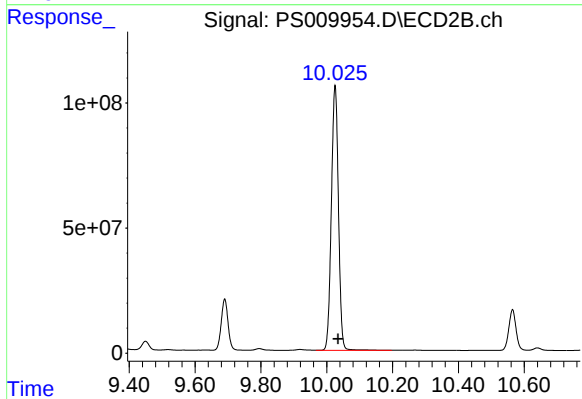
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: -0.009 min
Response: 292603778
Conc: 825.24 ng/ml



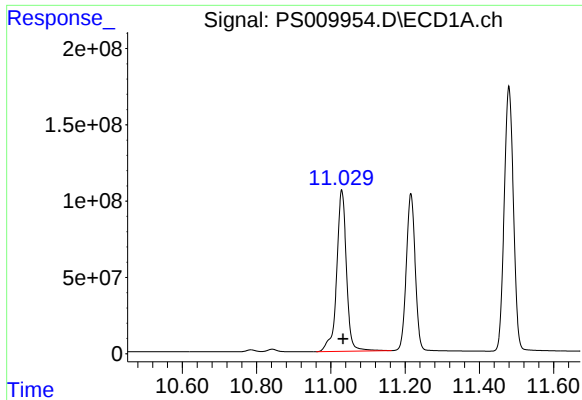
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: -0.003 min
Response: 1704198796
Conc: 761.61 ng/ml



#14 DINOSEB

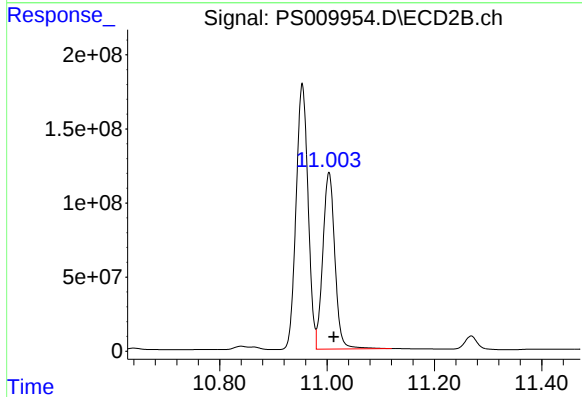
R.T.: 10.025 min
Delta R.T.: -0.009 min
Response: 1580987025
Conc: 802.83 ng/ml



#15 Picloram

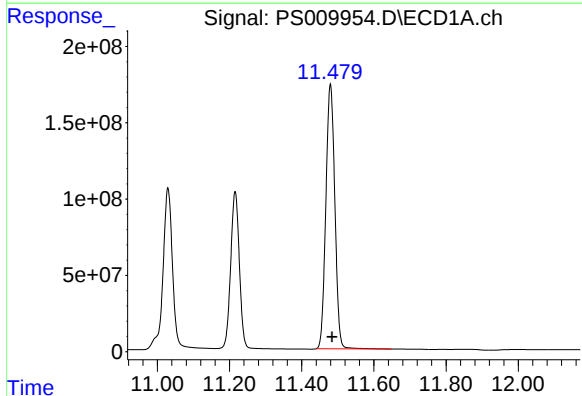
R.T.: 11.029 min
Delta R.T.: -0.003 min
Response: 1938629859
Conc: 625.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



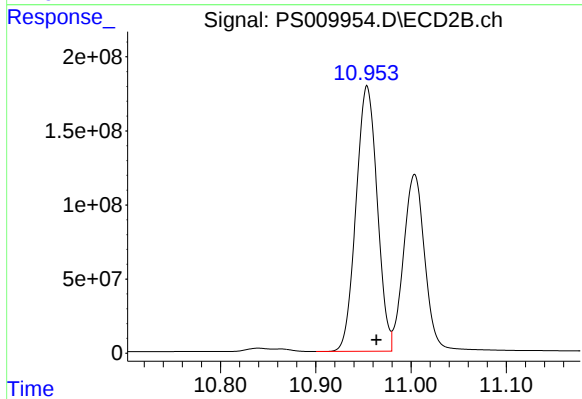
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 1859439573
Conc: 546.70 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.004 min
Response: 2991814526
Conc: 803.46 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 2762554216
Conc: 823.90 ng/ml