

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 00:09
 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 05 01:16:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.938	1640.3E6	767.9E6	750.158	796.954
Target Compounds							
1) T	Dalapon	3.049	2.632	1855.3E6	898.6E6	620.123	614.524
2) T	3,5-DICHL...	6.453	6.082	1994.3E6	1041.5E6	696.415	713.680
3) T	4-Nitroph...	7.074	6.539	728.5E6	413.9E6	680.917	716.056
5) T	DICAMBA	7.439	7.109	5800.0E6	3074.2E6	713.953	742.672
6) T	MCPD	7.609	7.207	417.8E6	238.4E6	69.468	78.630
7) T	MCPA	7.758	7.423	593.6E6	326.6E6	73.800	73.824
8) T	DICHLORPROP	8.133	7.737	1391.2E6	738.0E6	716.182	736.598
9) T	2,4-D	8.361	8.031	1450.2E6	872.5E6	699.797	736.389
10) T	Pentachlo...	8.675	8.464	19959.5E6	10266.0E6	687.762	722.580
11) T	2,4,5-TP ...	9.224	8.825	7746.1E6	4046.6E6	704.469	747.031
12) T	2,4,5-T	9.508	9.204	7569.8E6	3988.3E6	707.984	736.790
13) T	2,4-DB	10.062	9.712	1085.9E6	528.1E6	752.489	751.754
14) T	DINOSEB	11.228	10.048	5781.6E6	2874.3E6	683.379	726.927
15) T	Picloram	11.041	11.028	7756.7E6	4533.0E6	566.556	623.827
16) T	DCPA	11.493	10.978	9805.3E6	5185.7E6	713.591	749.451

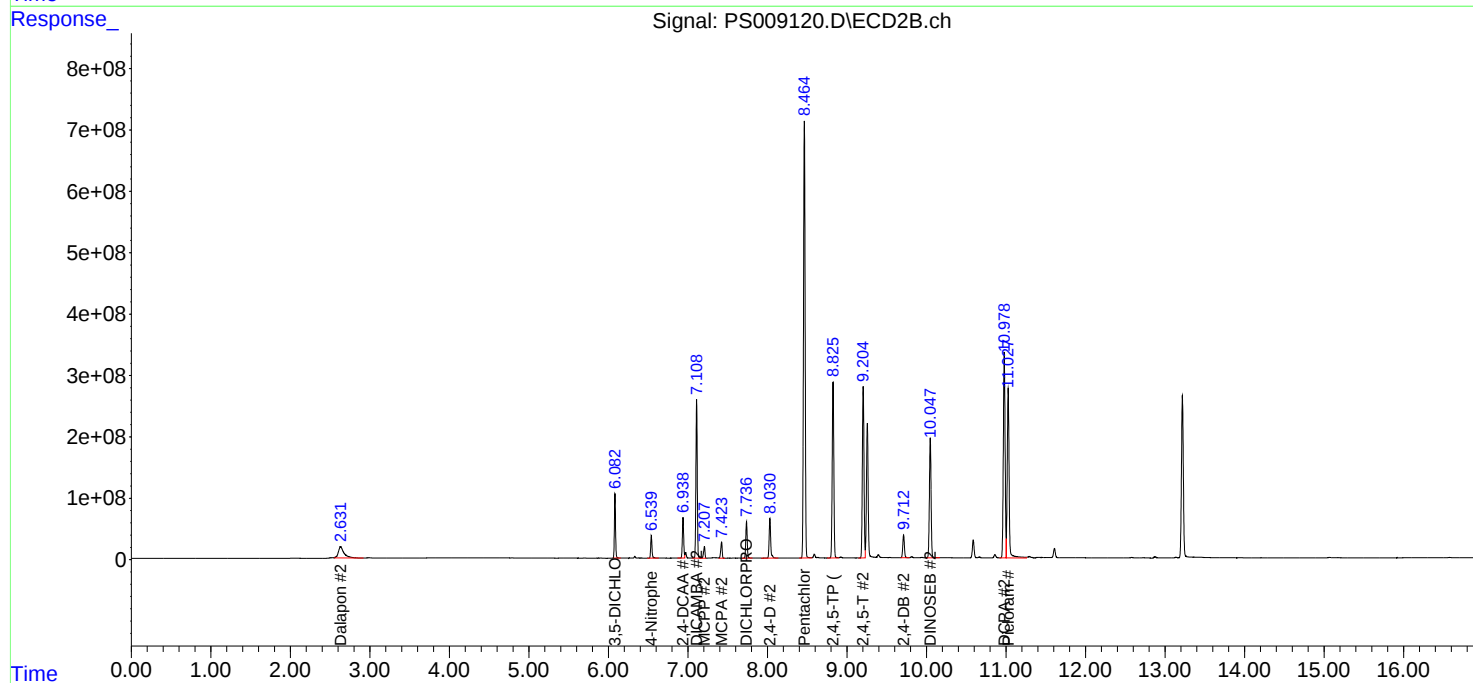
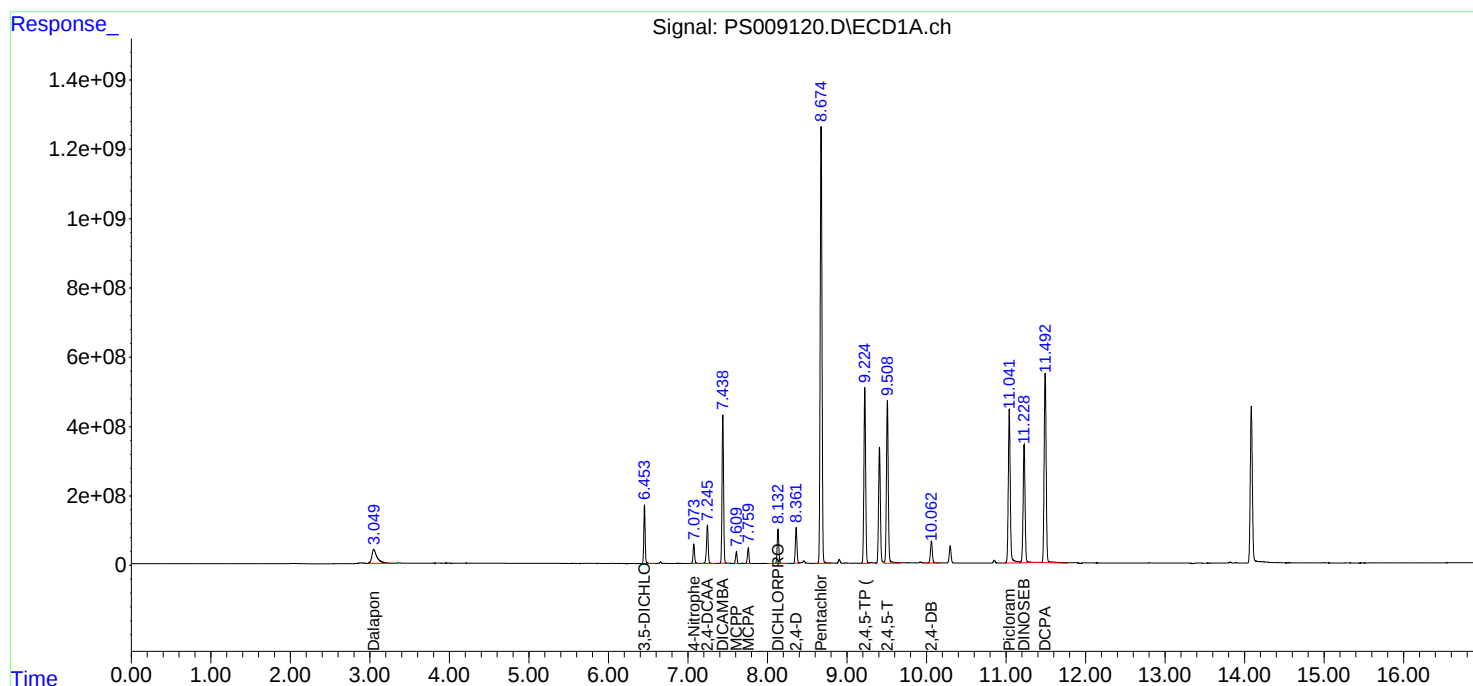
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

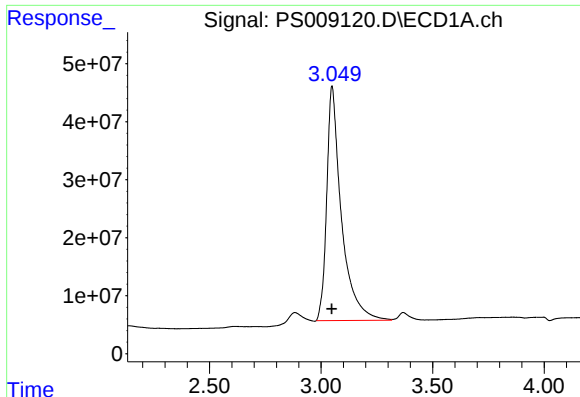
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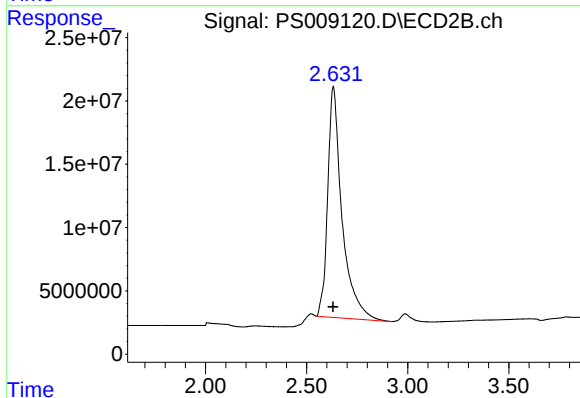




#1 Dalapon

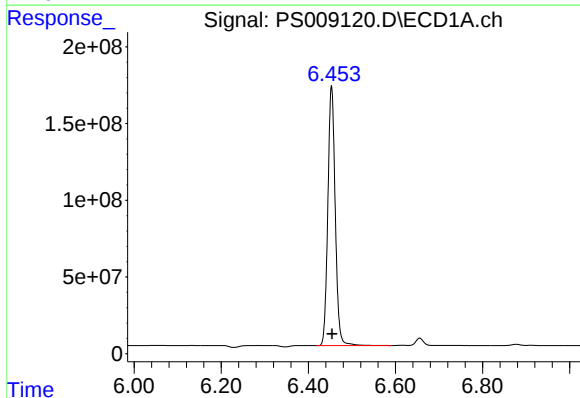
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1855268609
Conc: 620.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



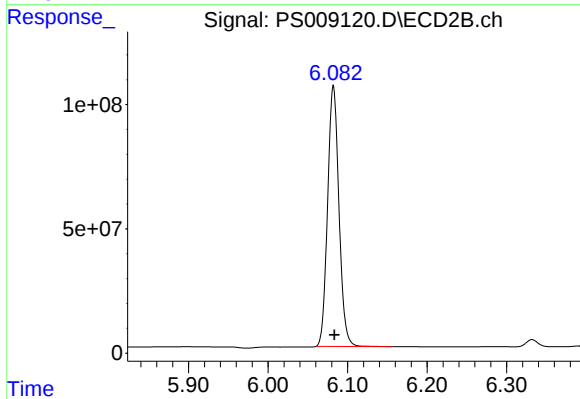
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 898569489
Conc: 614.52 ng/ml



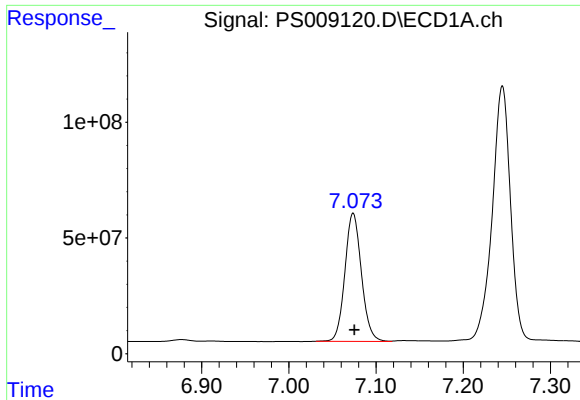
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 1994270619
Conc: 696.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

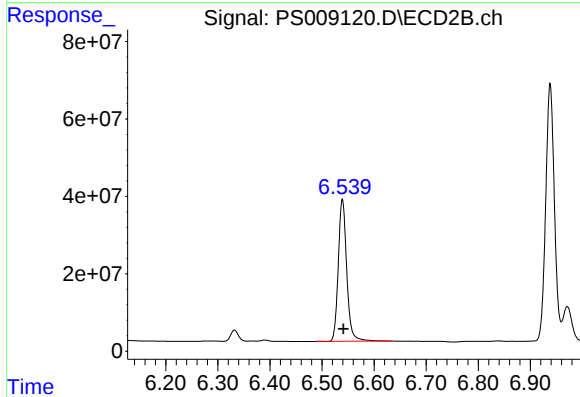
R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 1041451765
Conc: 713.68 ng/ml



#3 4-Nitrophenol

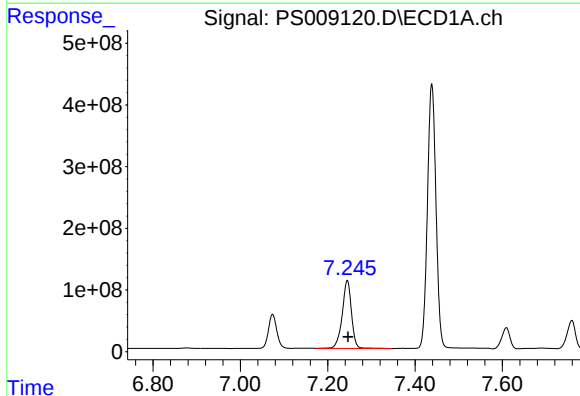
R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 728478220
Conc: 680.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



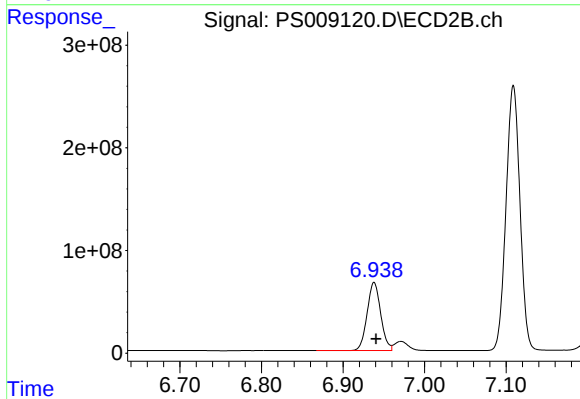
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 413907347
Conc: 716.06 ng/ml



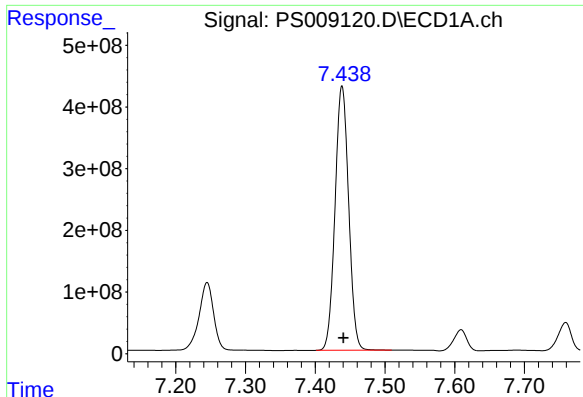
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1640289299
Conc: 750.16 ng/ml



#4 2,4-DCAA

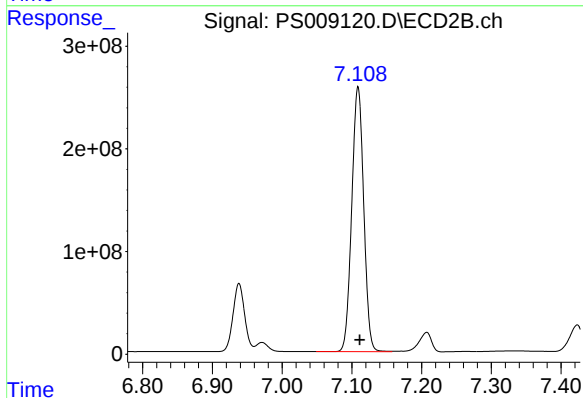
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 767909272
Conc: 796.95 ng/ml



#5 DICAMBA

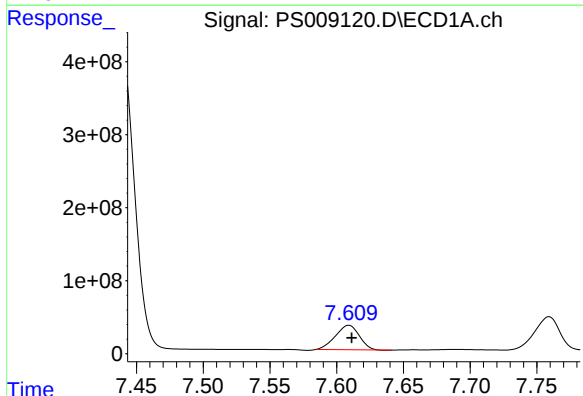
R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 5800034330
Conc: 713.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



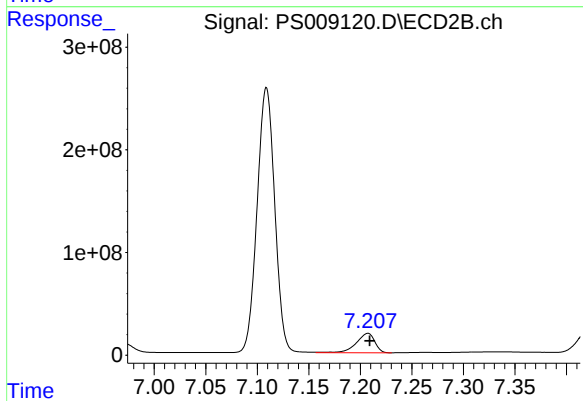
#5 DICAMBA

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 3074162884
Conc: 742.67 ng/ml



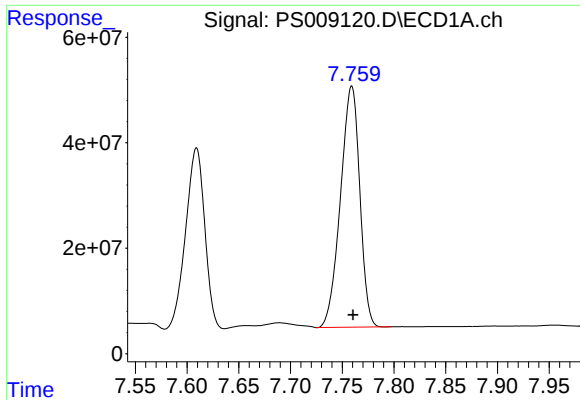
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 417816271
Conc: 69.47 ug/ml



#6 MCP

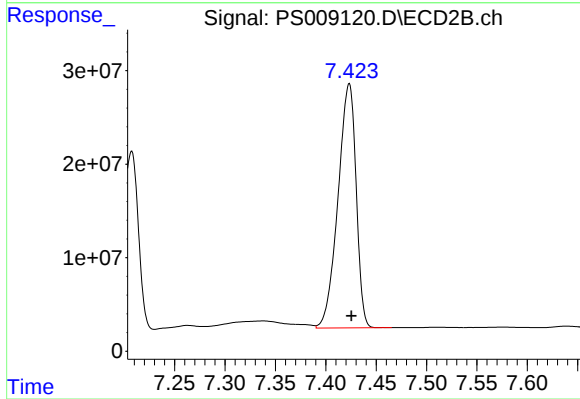
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 238361618
Conc: 78.63 ug/ml



#7 MCPA

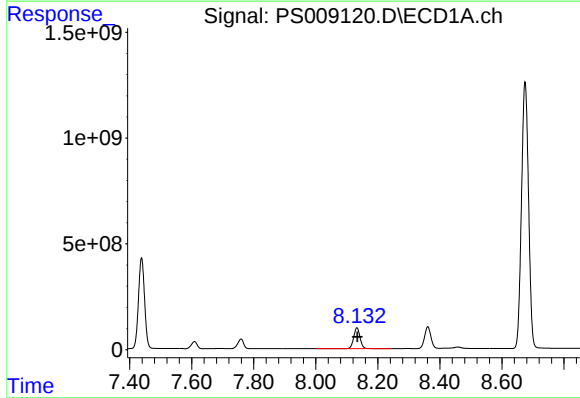
R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 593645648
Conc: 73.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



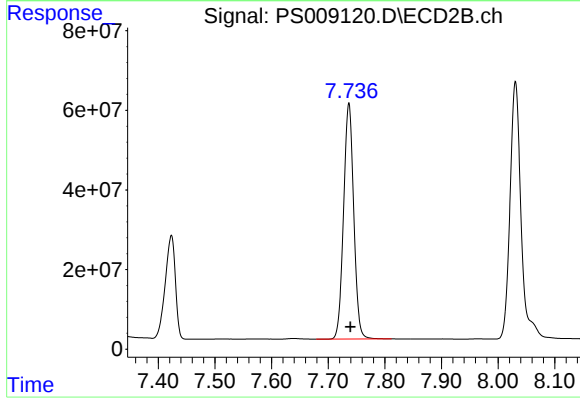
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 326613412
Conc: 73.82 ug/ml



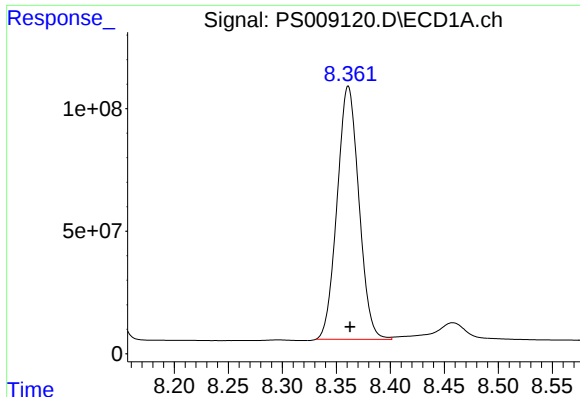
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 1391190441
Conc: 716.18 ng/ml



#8 DICHLORPROP

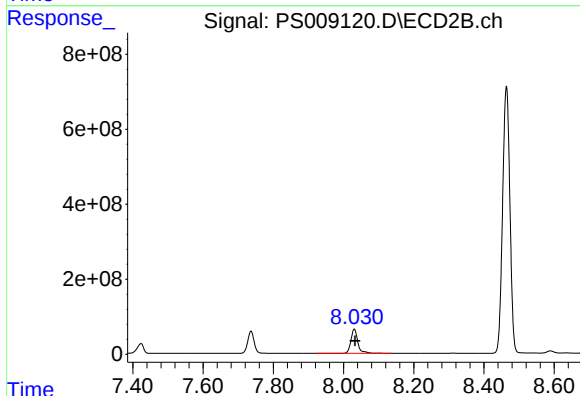
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 738021412
Conc: 736.60 ng/ml



#9 2,4-D

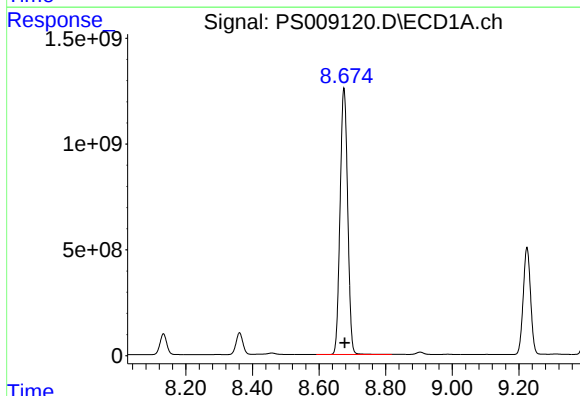
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1450210712
Conc: 699.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



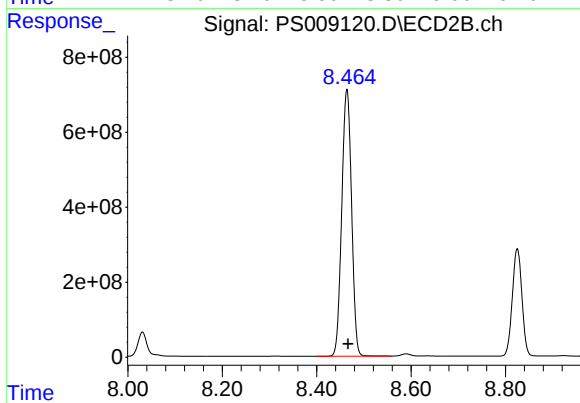
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 872474174
Conc: 736.39 ng/ml



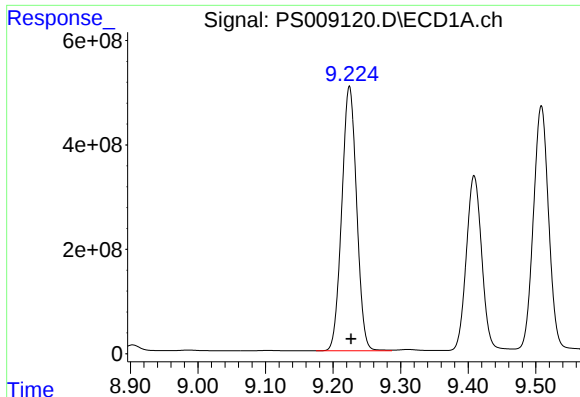
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: -0.002 min
Response: 19959452035
Conc: 687.76 ng/ml



#10 Pentachlorophenol

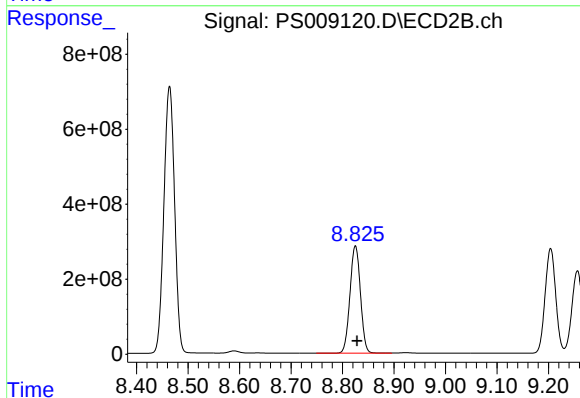
R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 10265979714
Conc: 722.58 ng/ml



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

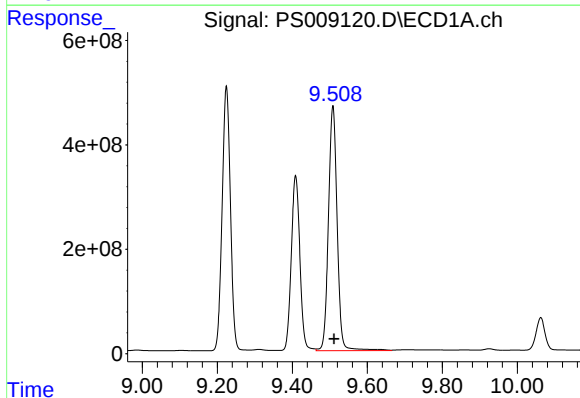
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 7746088774
Conc: 704.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



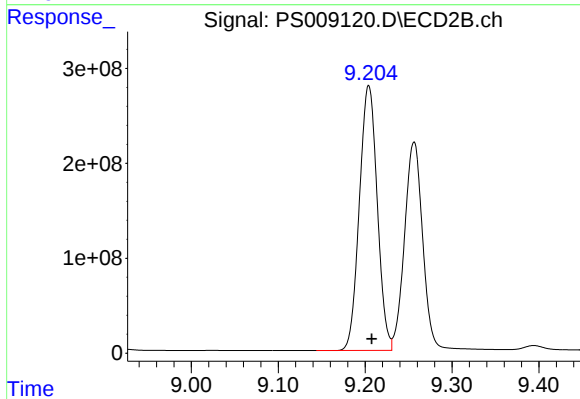
#11 2,4,5-TP (SILVEX)

R.T.: 8.825 min
Delta R.T.: -0.003 min
Response: 4046602309
Conc: 747.03 ng/ml



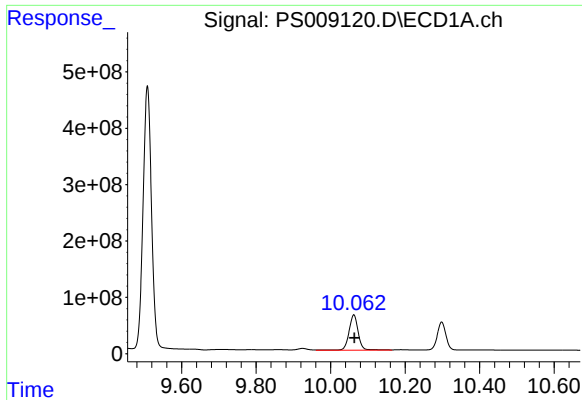
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 7569825628
Conc: 707.98 ng/ml



#12 2,4,5-T

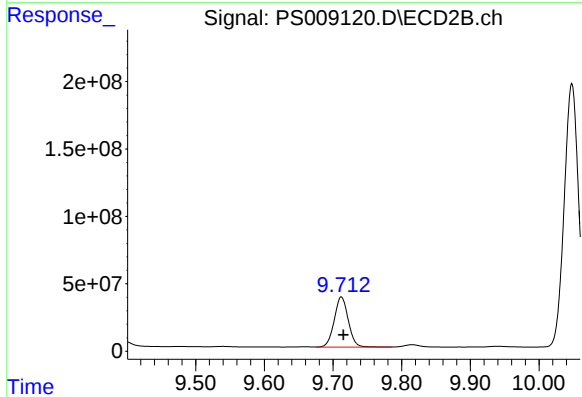
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 3988313205
Conc: 736.79 ng/ml



#13 2,4-DB

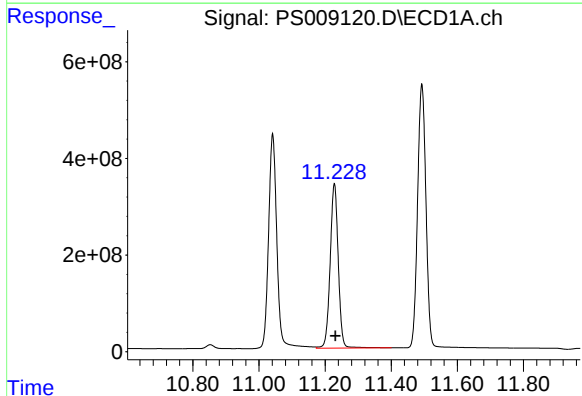
R.T.: 10.062 min
Delta R.T.: -0.002 min
Response: 1085868921
Conc: 752.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



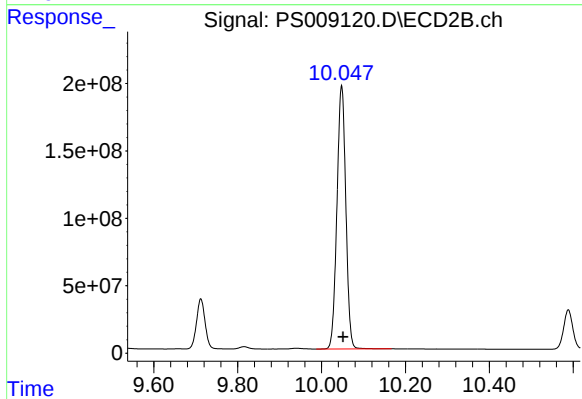
#13 2,4-DB

R.T.: 9.712 min
Delta R.T.: -0.003 min
Response: 528059813
Conc: 751.75 ng/ml



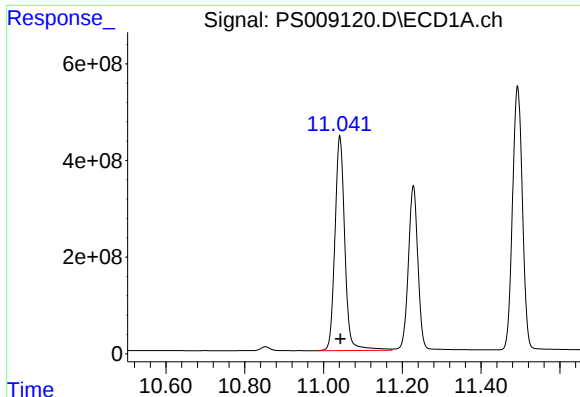
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 5781602118
Conc: 683.38 ng/ml



#14 DINOSEB

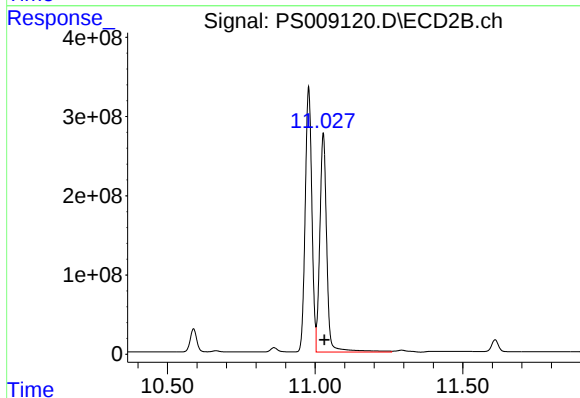
R.T.: 10.048 min
Delta R.T.: -0.004 min
Response: 2874314671
Conc: 726.93 ng/ml



#15 Picloram

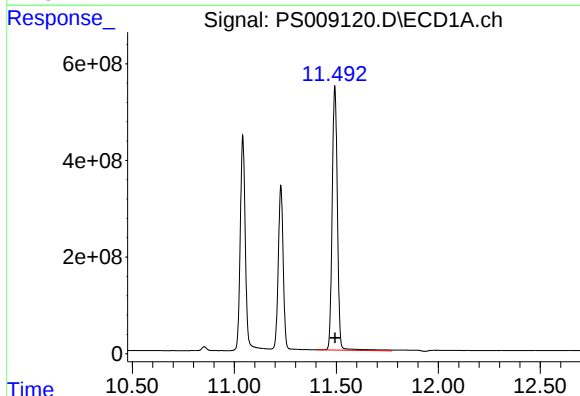
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 7756694972
Conc: 566.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



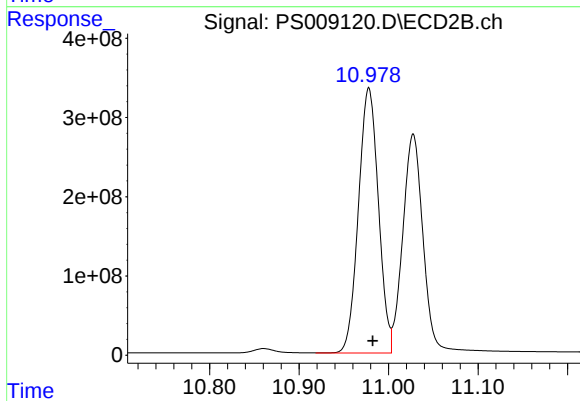
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 4533046750
Conc: 623.83 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: -0.002 min
Response: 9805300077
Conc: 713.59 ng/ml



#16 DCPA

R.T.: 10.978 min
Delta R.T.: -0.004 min
Response: 5185716647
Conc: 749.45 ng/ml