

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032420\
 Data File : PS009413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2020 16:19
 Operator : DD\AJ
 Sample : PB127774BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 16:46:48 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 x 0.5 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	6.933	410.2E6	379.8E6	741.530	691.479
Target Compounds							
1) T	Dalapon	3.047	2.633	402.3E6	444.9E6	515.888	565.013
2) T	3,5-DICHL...	6.451	6.078	544.5E6	494.7E6	721.418	608.203
3) T	4-Nitroph...	7.071	6.535	160.5E6	170.2E6	672.148	534.838
5) T	DICAMBA	7.435	7.103	1391.0E6	1310.2E6	653.631	570.756
6) T	MCPD	7.605	7.201	125.3E6	112.7E6	50.916	61.963
7) T	MCPA	7.754	7.414	156.9E6	210.1E6	51.522	77.838 #
8) T	DICHLORPROP	8.129	7.730	364.6E6	381.5E6	707.036	687.682
9) T	2,4-D	8.357	8.024	422.9E6	471.0E6	802.045	716.512
10) T	Pentachlo...	8.671	8.458	4900.4E6	4404.1E6	696.951	580.257
11) T	2,4,5-TP ...	9.220	8.818	2010.6E6	1931.6E6	733.483	647.955
12) T	2,4,5-T	9.504	9.197	1753.7E6	1835.3E6	689.372	621.660
13) T	2,4-DB	10.058	9.704	217.0E6	253.1E6	627.165	666.823
14) T	DINOSEB	11.222	10.039	1423.0E6	1376.0E6	696.149	626.435
15) T	Picloram	11.036	11.019	1851.8E6	2230.5E6	610.172	547.749
16) T	DCPA	11.488	10.969	1583.9E6	1752.4E6	456.940	452.468

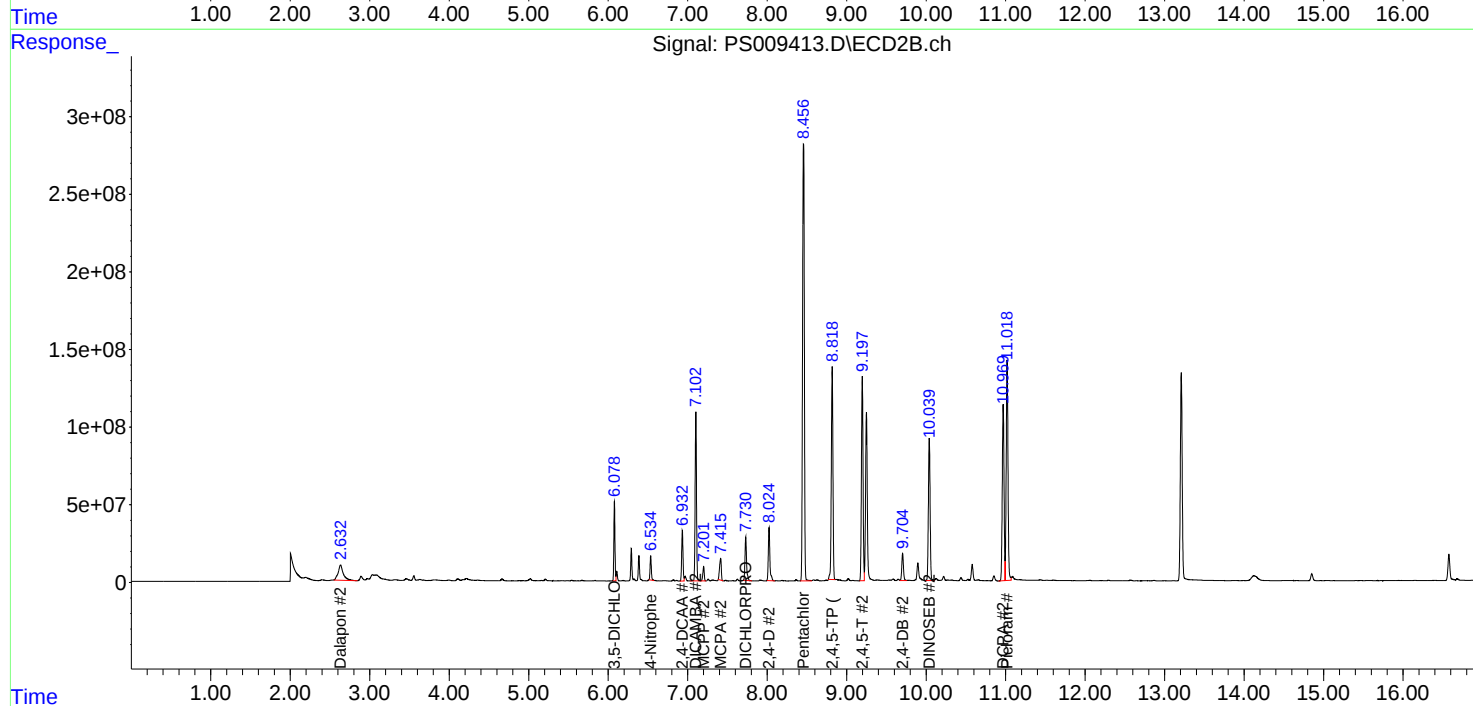
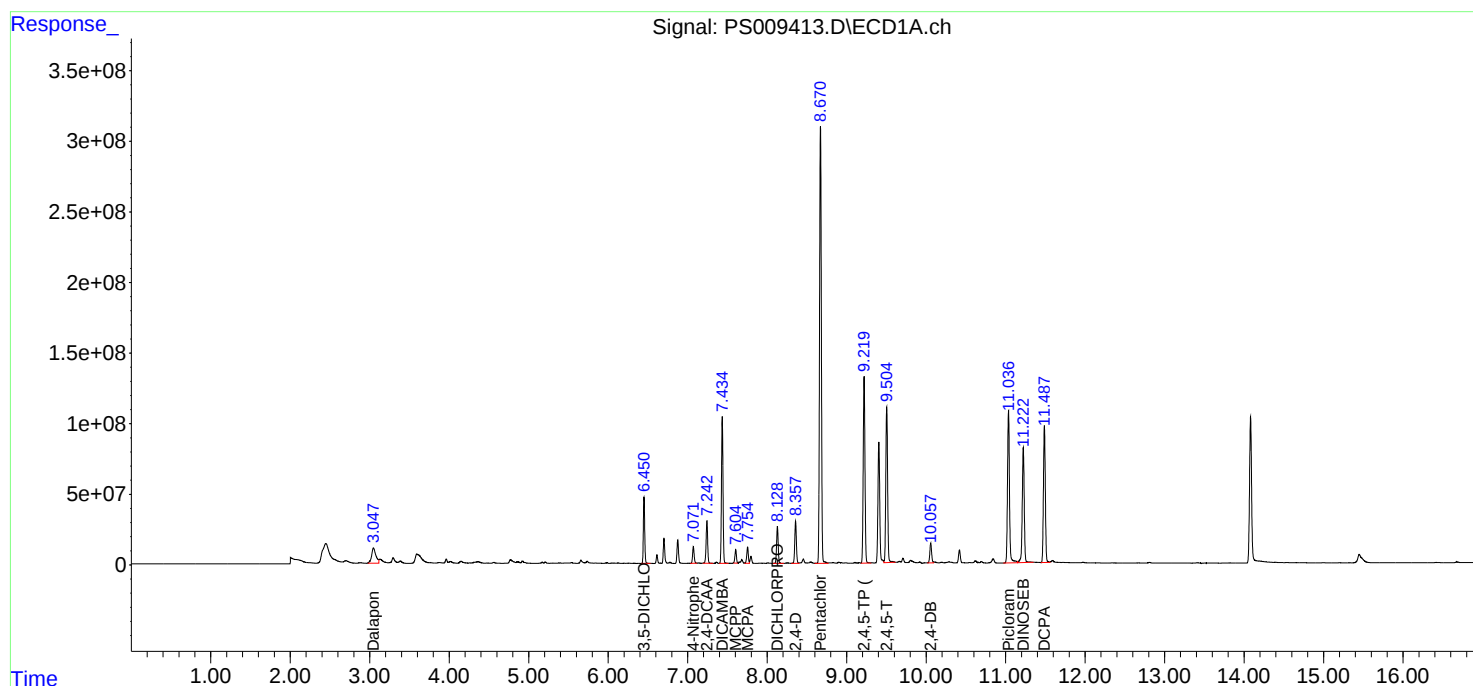
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

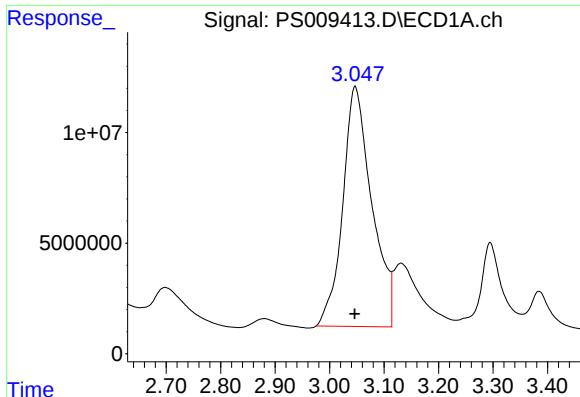
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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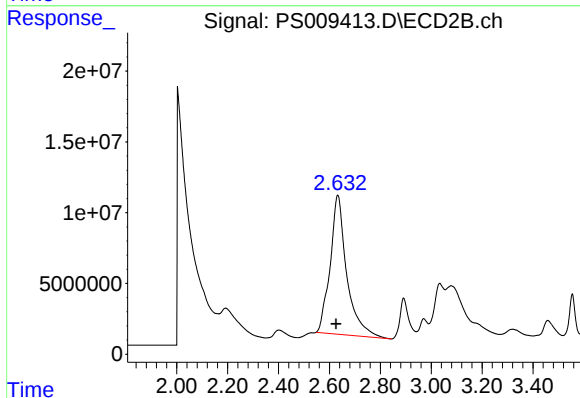




#1 Dalapon

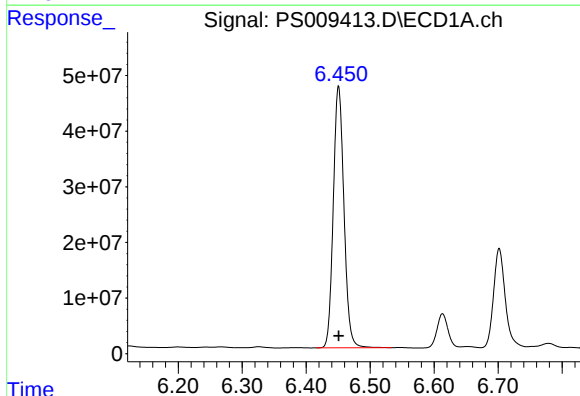
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 402306947
Conc: 515.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



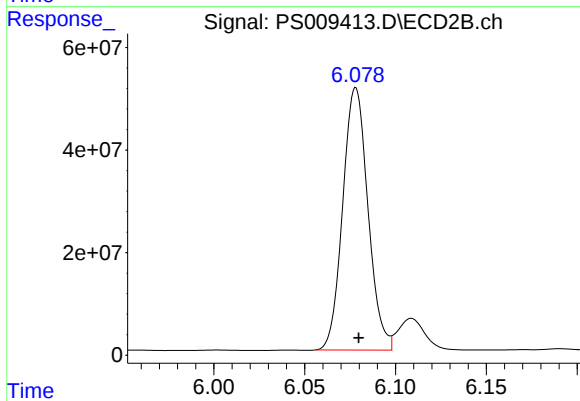
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.006 min
Response: 444870320
Conc: 565.01 ng/ml



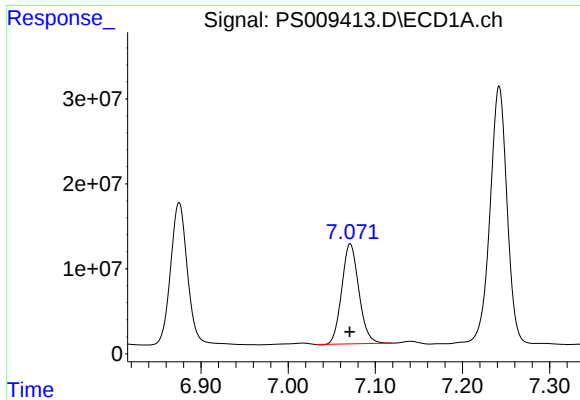
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 544524700
Conc: 721.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

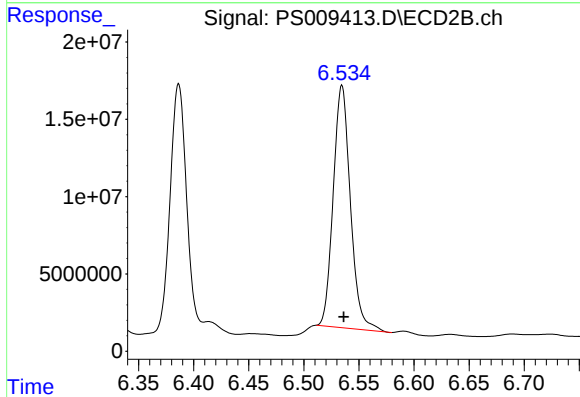
R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 494655178
Conc: 608.20 ng/ml



#3 4-Nitrophenol

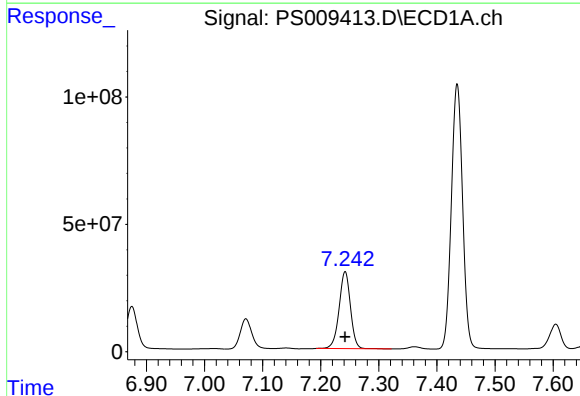
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 160450308
Conc: 672.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



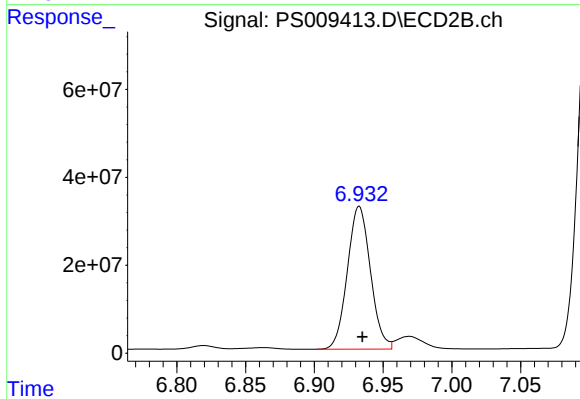
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 170184581
Conc: 534.84 ng/ml



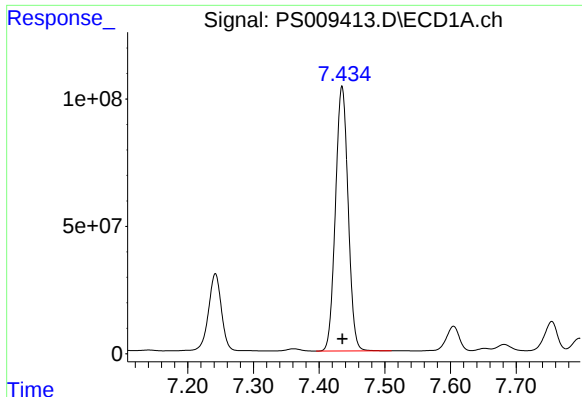
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 410192355
Conc: 741.53 ng/ml



#4 2,4-DCAA

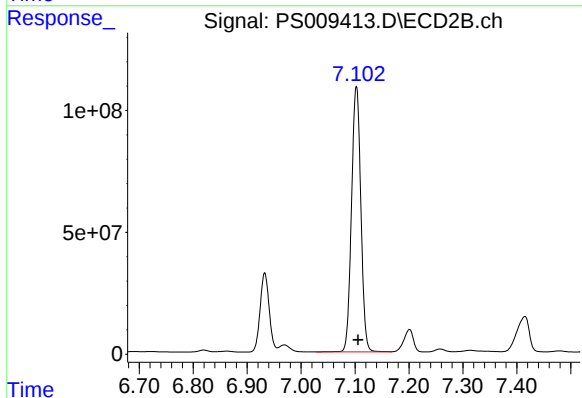
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 379758522
Conc: 691.48 ng/ml



#5 DICAMBA

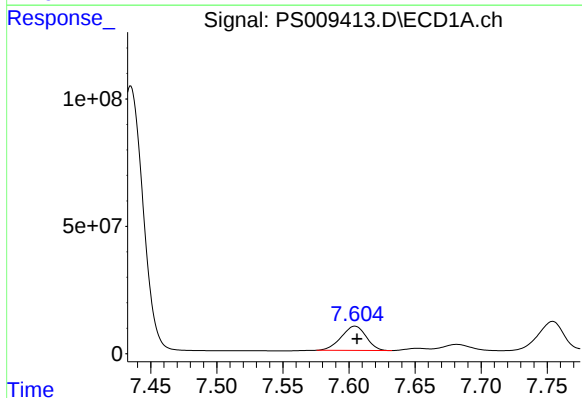
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1391035594
Conc: 653.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



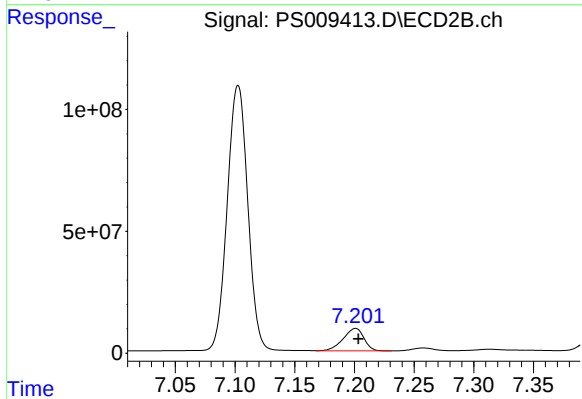
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 1310228764
Conc: 570.76 ng/ml



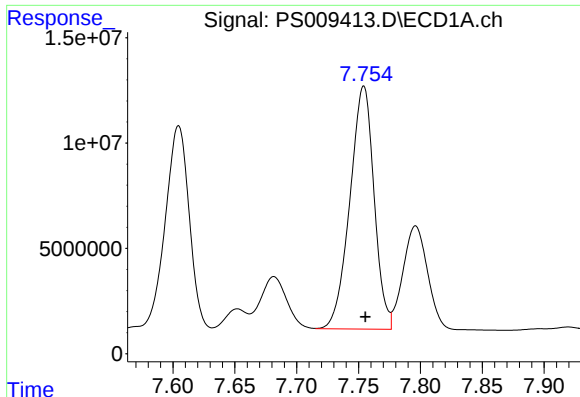
#6 MCP

R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 125286343
Conc: 50.92 ug/ml



#6 MCP

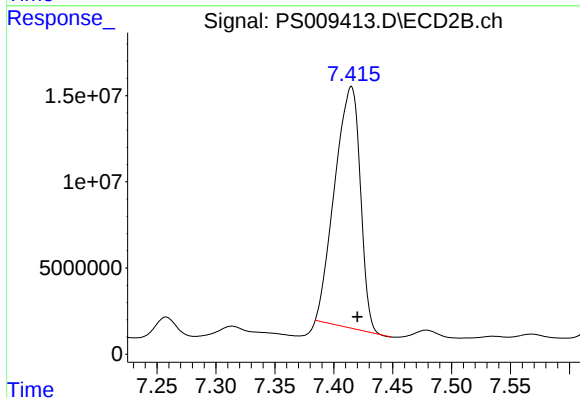
R.T.: 7.201 min
Delta R.T.: -0.003 min
Response: 112700316
Conc: 61.96 ug/ml



#7 MCPA

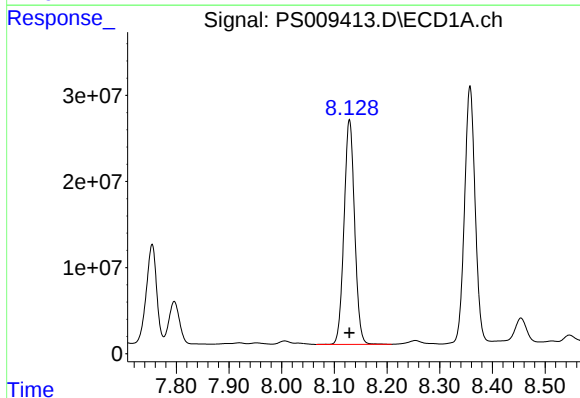
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 156920980
Conc: 51.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



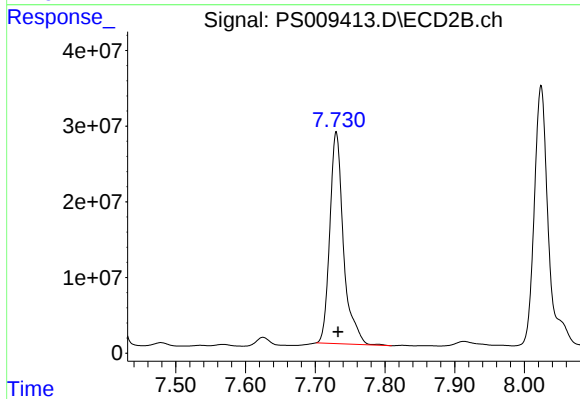
#7 MCPA

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 210054990
Conc: 77.84 ug/ml



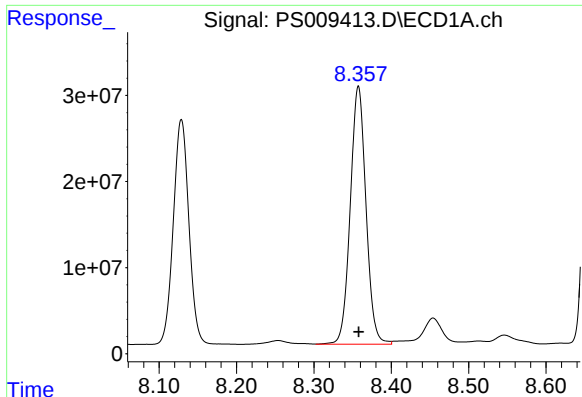
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 364649174
Conc: 707.04 ng/ml



#8 DICHLORPROP

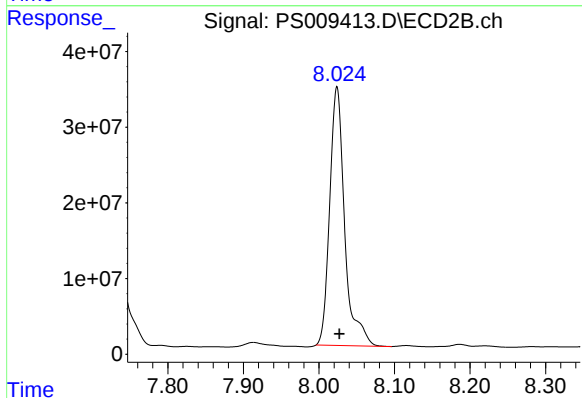
R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 381541039
Conc: 687.68 ng/ml



#9 2,4-D

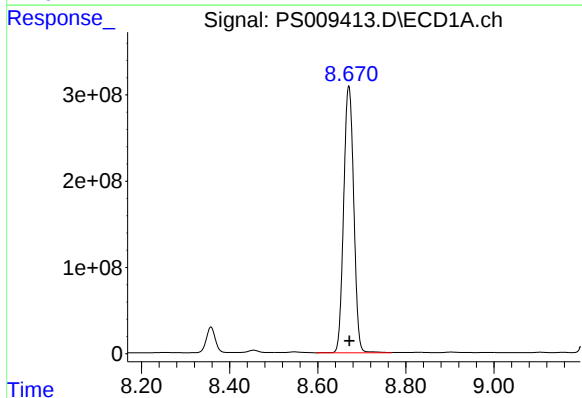
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 422858054
Conc: 802.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



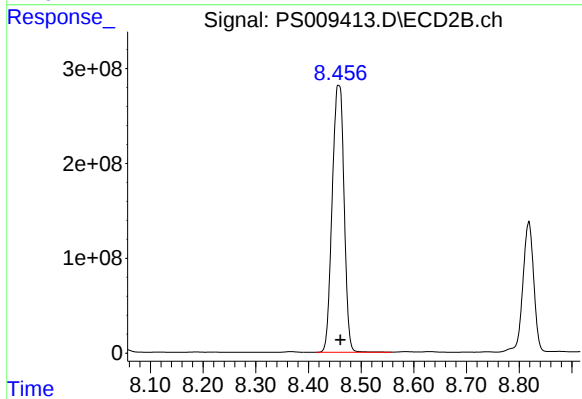
#9 2,4-D

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 471006881
Conc: 716.51 ng/ml



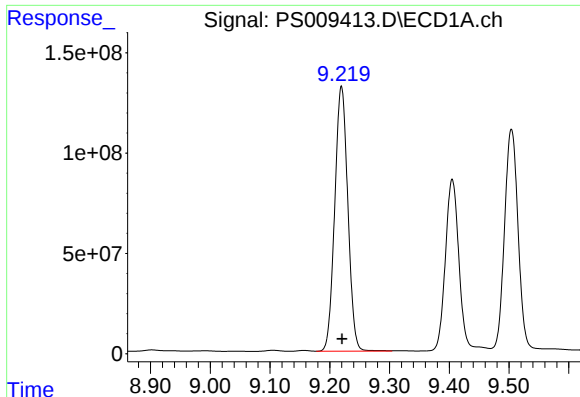
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 4900424214
Conc: 696.95 ng/ml



#10 Pentachlorophenol

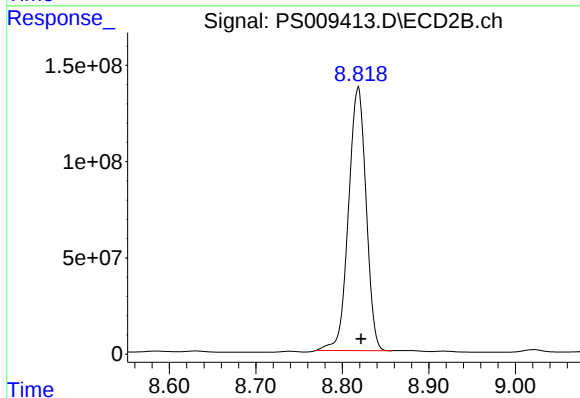
R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 4404134266
Conc: 580.26 ng/ml



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

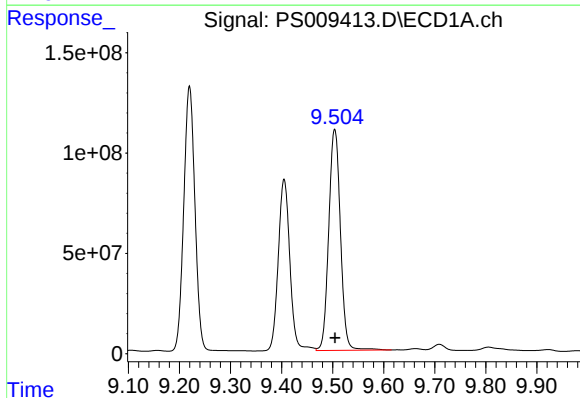
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2010626710
Conc: 733.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



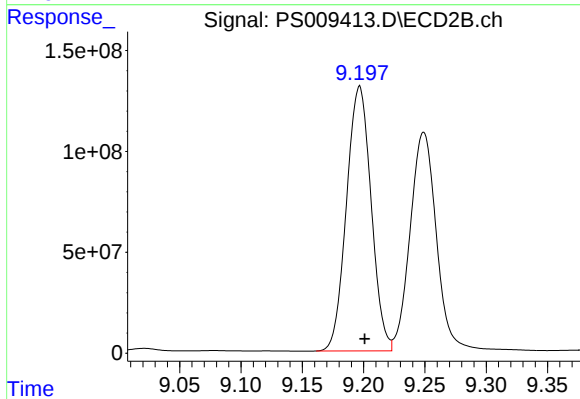
#11 2,4,5-TP (SILVEX)

R.T.: 8.818 min
Delta R.T.: -0.003 min
Response: 1931631983
Conc: 647.96 ng/ml



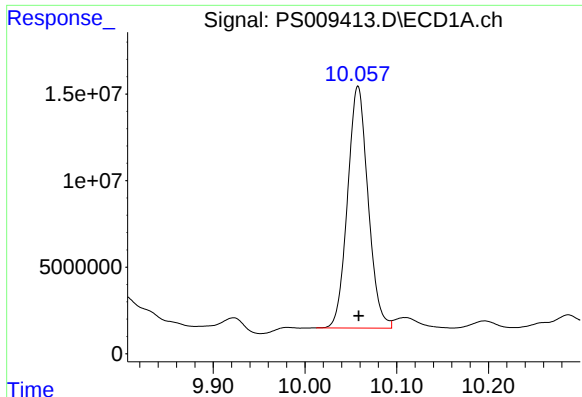
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1753661137
Conc: 689.37 ng/ml



#12 2,4,5-T

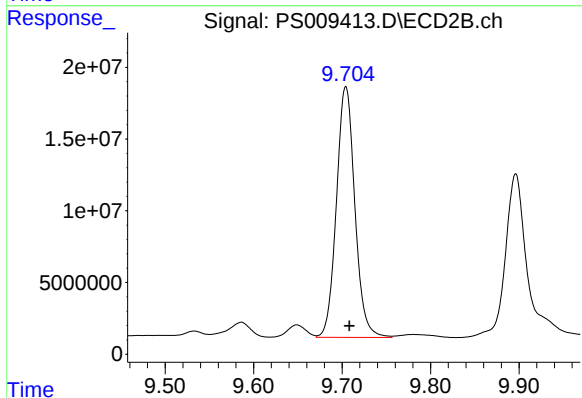
R.T.: 9.197 min
Delta R.T.: -0.004 min
Response: 1835250967
Conc: 621.66 ng/ml



#13 2,4-DB

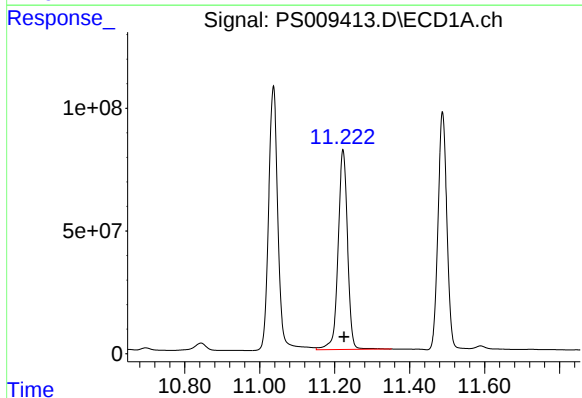
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 216970523
Conc: 627.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



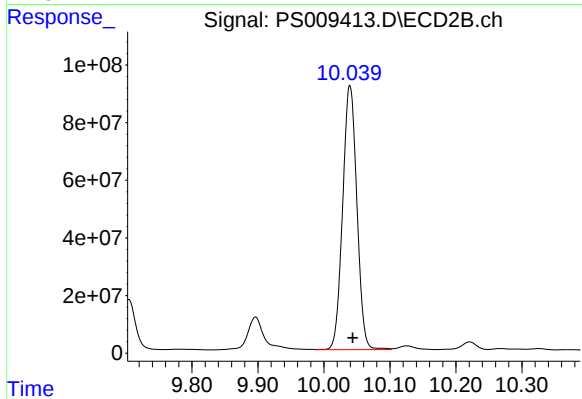
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: -0.004 min
Response: 253136542
Conc: 666.82 ng/ml



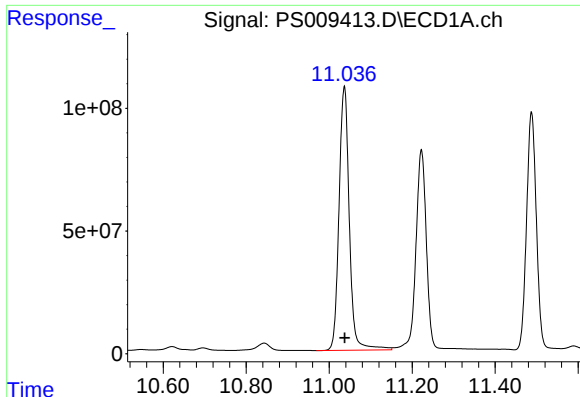
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1423033849
Conc: 696.15 ng/ml



#14 DINOSEB

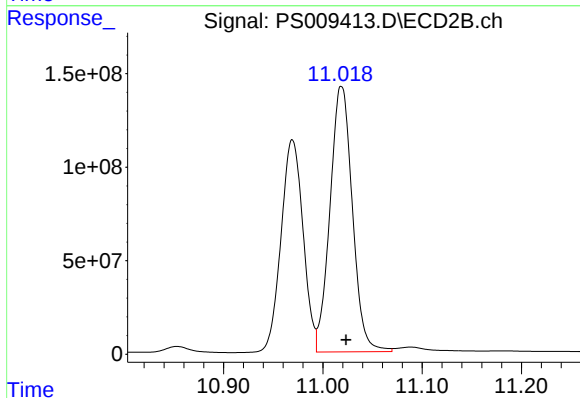
R.T.: 10.039 min
Delta R.T.: -0.004 min
Response: 1375950086
Conc: 626.43 ng/ml



#15 Picloram

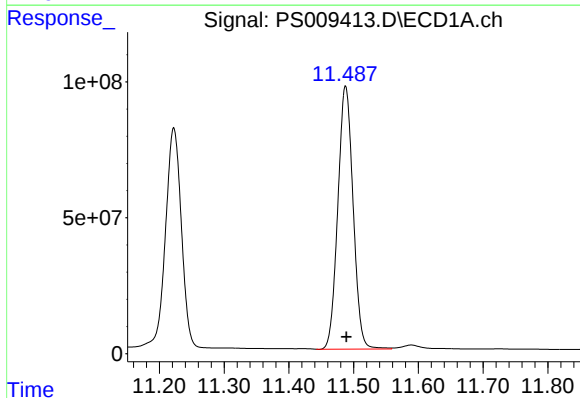
R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 1851829431
Conc: 610.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



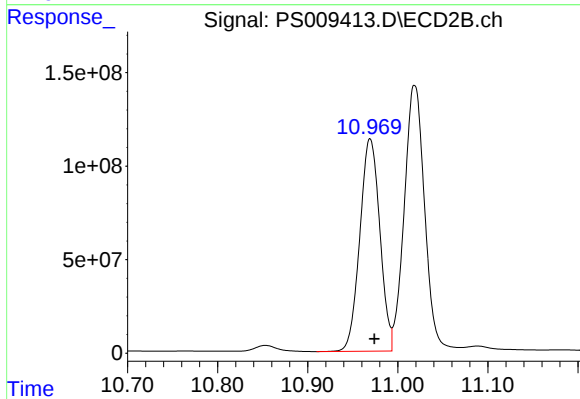
#15 Picloram

R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 2230530728
Conc: 547.75 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: -0.001 min
Response: 1583868653
Conc: 456.94 ng/ml



#16 DCPA

R.T.: 10.969 min
Delta R.T.: -0.005 min
Response: 1752425603
Conc: 452.47 ng/ml