

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 18:50
 Operator : DD\AJ
 Sample : L1438-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:33:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.248	6.943	1146.7E6	482.3E6	534.259	520.430
Target Compounds							
1) T	Dalapon	3.048	2.631	1109.5E6	894.8E6	437.465	746.111 #
2) T	3,5-DICHL...	6.455	6.086	1546.4E6	737.3E6	547.566	535.900
5) T	DICAMBA	7.442	7.114	4140.3E6	2055.6E6	513.316	528.240
6) T	MCP	7.611	7.211	341.5E6	168.5E6	55.563	57.414
7) T	MCPA	7.760	7.426	438.4E6	232.3E6	51.037	55.656
8) T	DICHLORPROP	8.137	7.743	1098.6E6	554.4E6	555.280	581.958
9) T	2,4-D	8.365	8.037	1319.9E6	739.8E6	616.780	648.143
10) T	Pentachlo...	8.679	8.471	14322.4E6	6883.4E6	503.798	521.904
11) T	2,4,5-TP ...	9.229	8.832	6485.2E6	3846.0E6	580.180	750.401 #
12) T	2,4,5-T	9.514	9.211	6064.4E6	2946.4E6	551.003	570.179
13) T	2,4-DB	10.068	9.719	782.0E6	380.0E6	480.757	543.454
14) T	DINOSEB	11.234	10.055	3464.6E6	1577.2E6	410.567	429.403
15) T	Picloram	11.047	11.035	6695.0E6	3394.7E6	442.099	449.743
16) T	DCPA	11.499	10.987	5152.9E6	2598.0E6	367.568	399.430

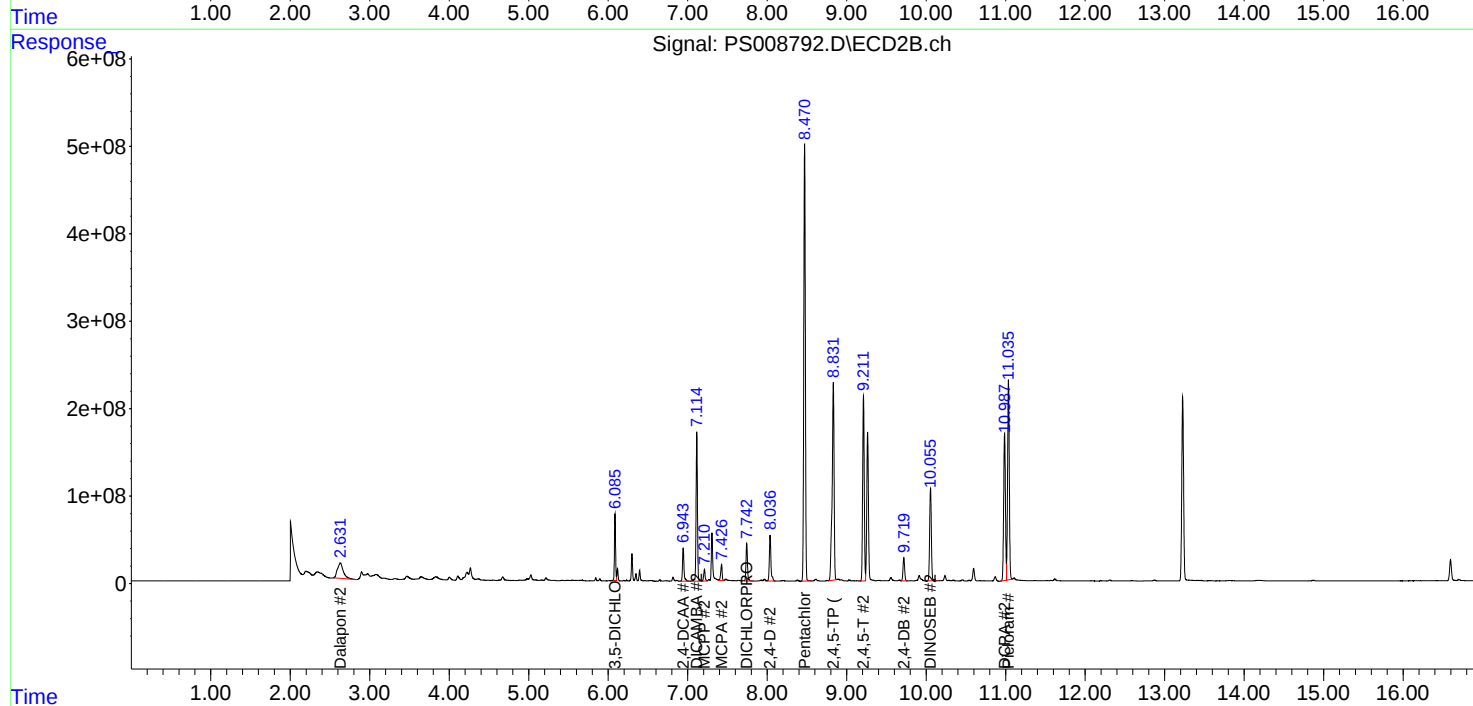
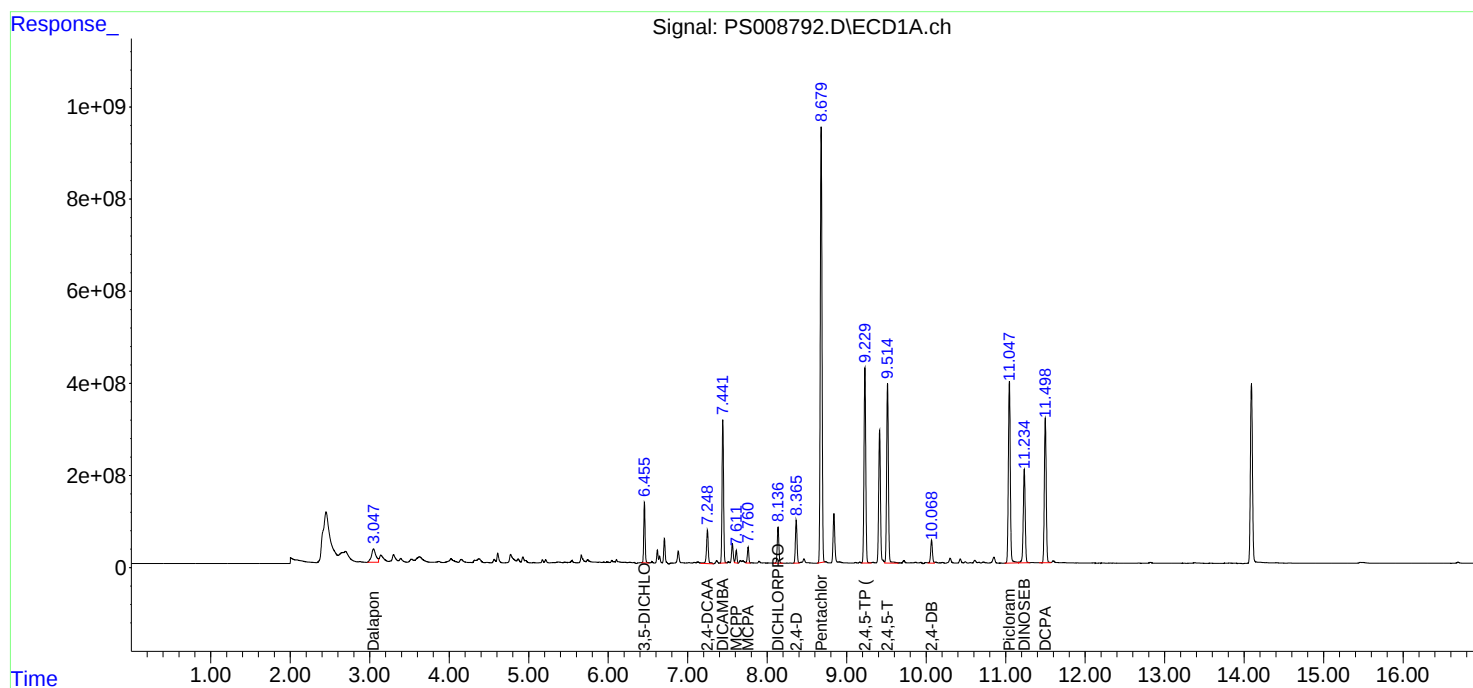
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

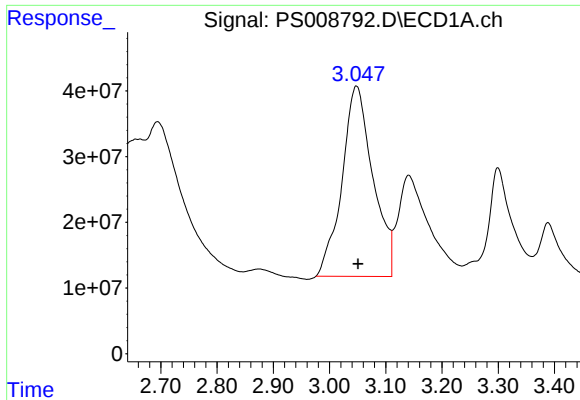
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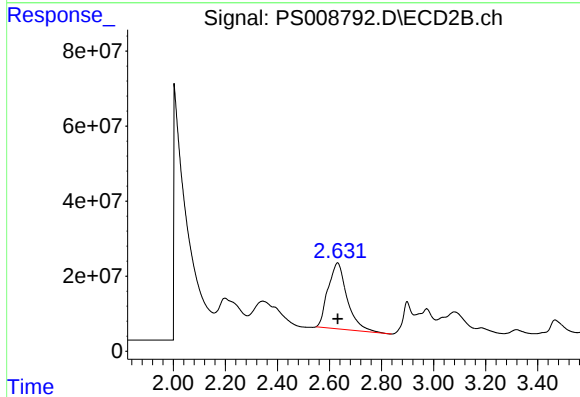




#1 Dalapon

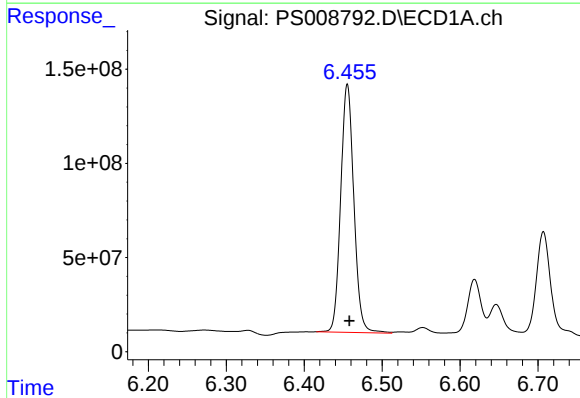
R.T.: 3.048 min
Delta R.T.: -0.003 min
Response: 1109535079
Conc: 437.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



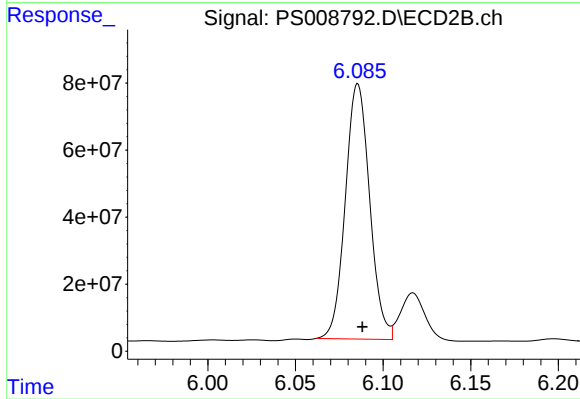
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 894823654
Conc: 746.11 ng/ml



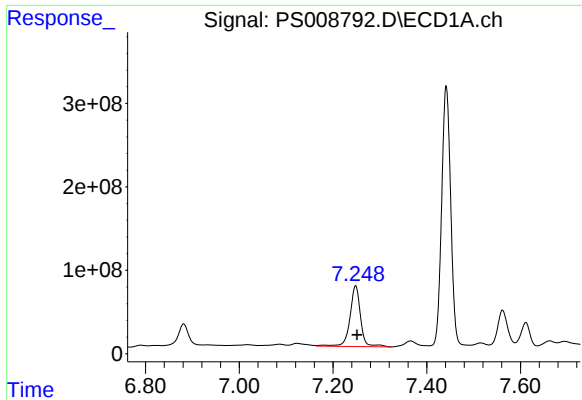
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1546439959
Conc: 547.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

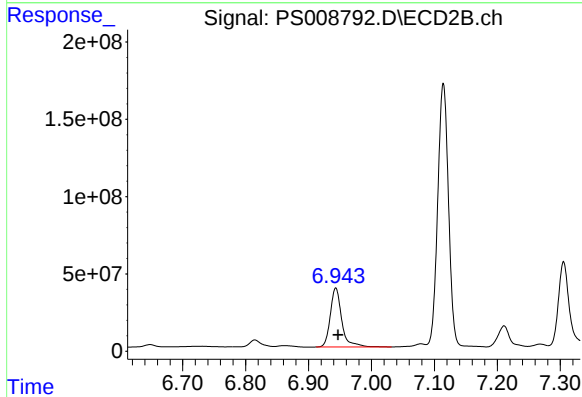
R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 737335707
Conc: 535.90 ng/ml



#4 2,4-DCAA

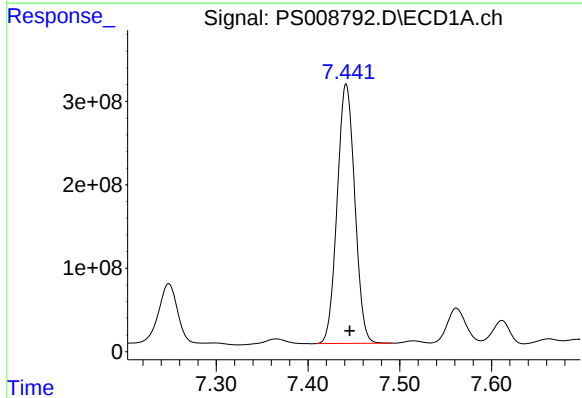
R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1146685400
Conc: 534.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



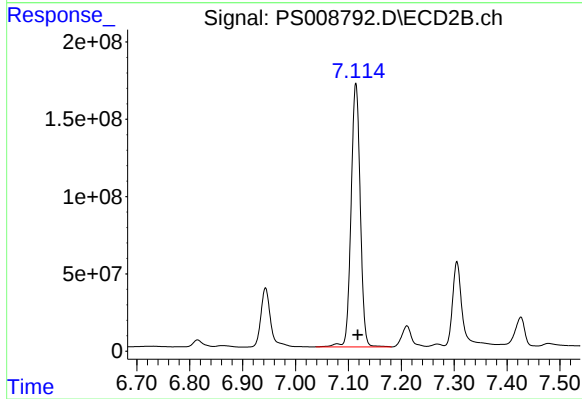
#4 2,4-DCAA

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 482346911
Conc: 520.43 ng/ml



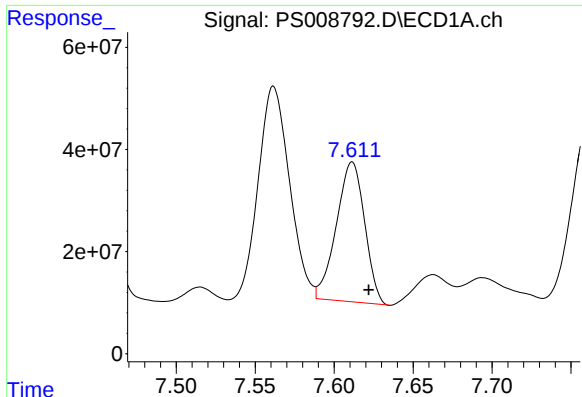
#5 DICAMBA

R.T.: 7.442 min
Delta R.T.: -0.004 min
Response: 4140347918
Conc: 513.32 ng/ml



#5 DICAMBA

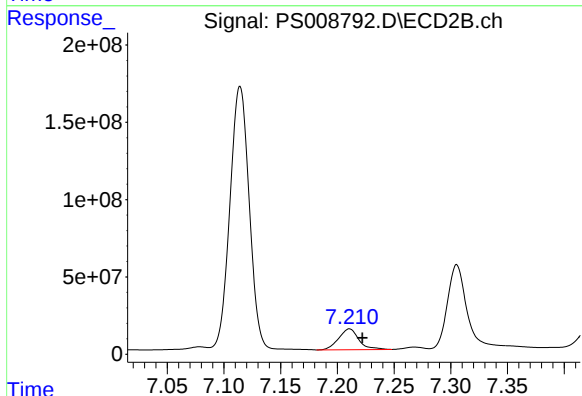
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 2055568053
Conc: 528.24 ng/ml



#6 MCPP

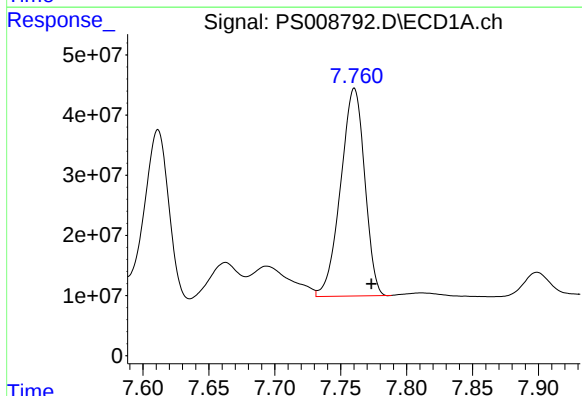
R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 341534062
Conc: 55.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



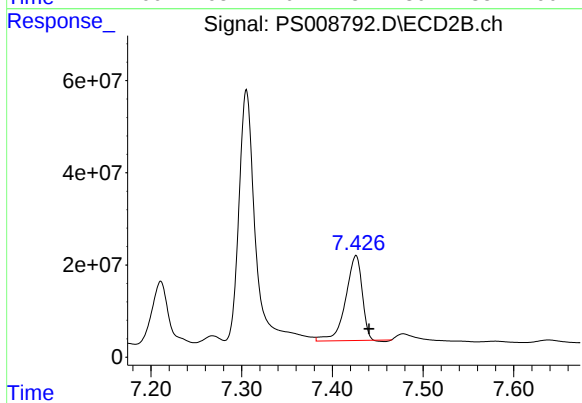
#6 MCPP

R.T.: 7.211 min
Delta R.T.: -0.012 min
Response: 168480038
Conc: 57.41 ug/ml



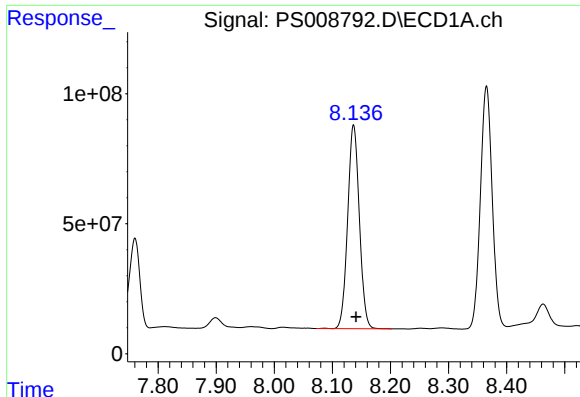
#7 MCPA

R.T.: 7.760 min
Delta R.T.: -0.013 min
Response: 438427400
Conc: 51.04 ug/ml



#7 MCPA

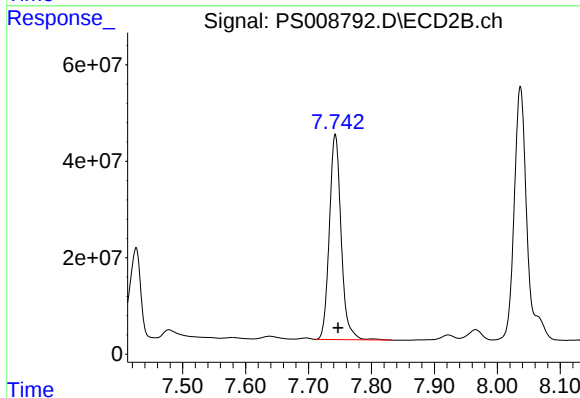
R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 232285951
Conc: 55.66 ug/ml



#8 DICHLORPROP

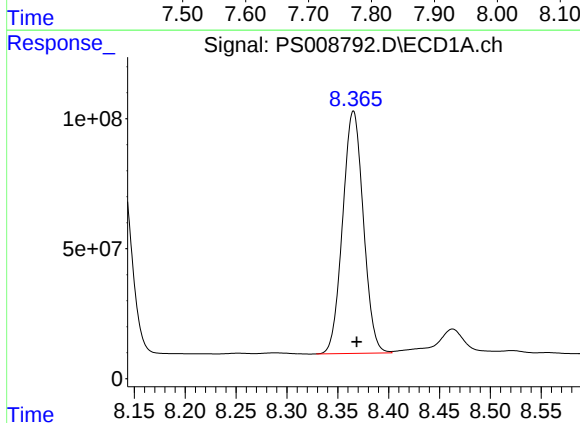
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 1098607230
Conc: 555.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



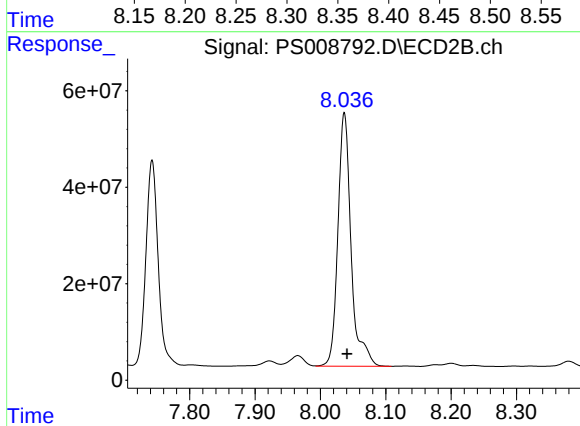
#8 DICHLORPROP

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 554431951
Conc: 581.96 ng/ml



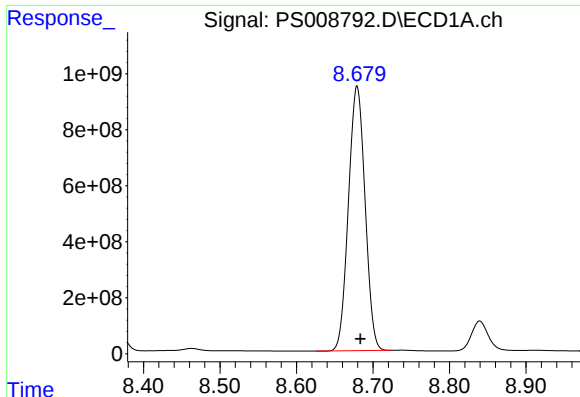
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 1319944974
Conc: 616.78 ng/ml



#9 2,4-D

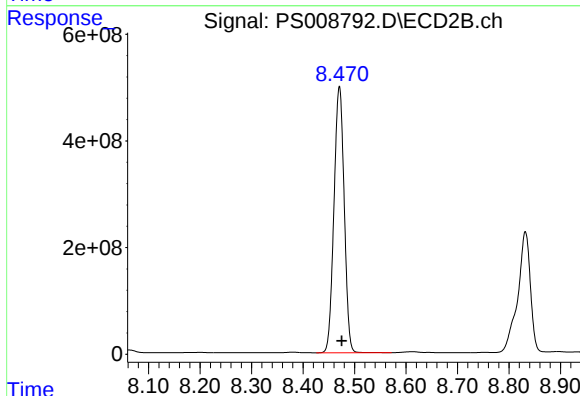
R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 739828439
Conc: 648.14 ng/ml



#10 Pentachlorophenol

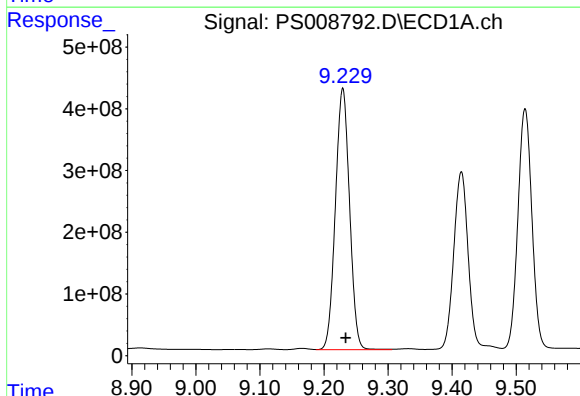
R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 14322375981
Conc: 503.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



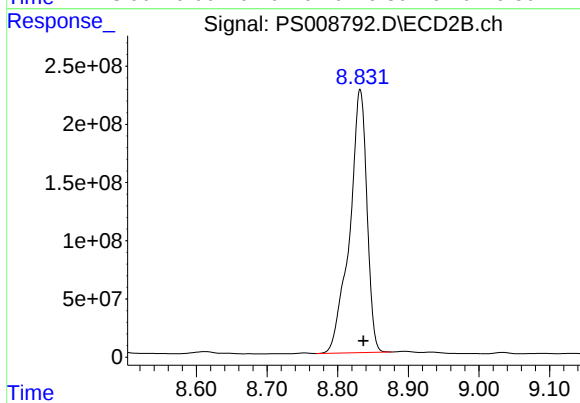
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 6883433989
Conc: 521.90 ng/ml



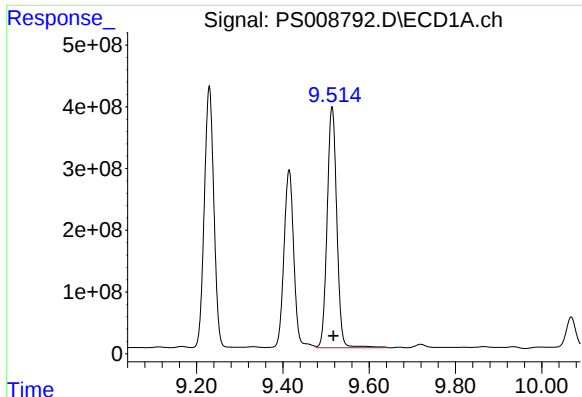
#11 2,4,5-TP (SILVEX)

R.T.: 9.229 min
Delta R.T.: -0.005 min
Response: 6485240350
Conc: 580.18 ng/ml



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

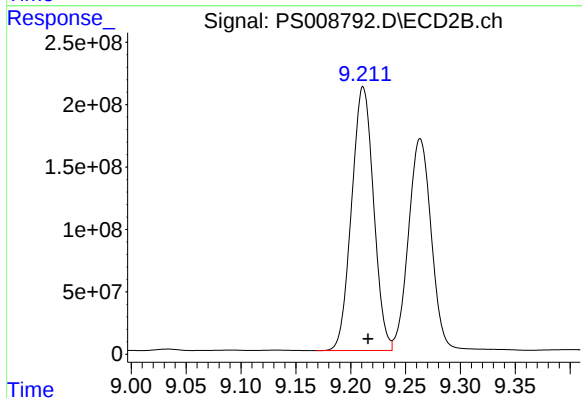
R.T.: 8.832 min
Delta R.T.: -0.005 min
Response: 3845951000
Conc: 750.40 ng/ml



#12 2,4,5-T

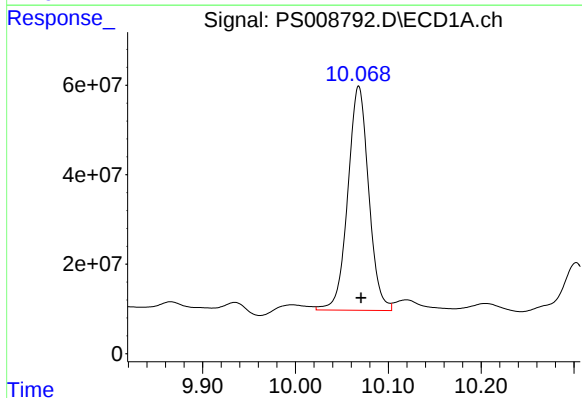
R.T.: 9.514 min
Delta R.T.: -0.003 min
Response: 6064379224
Conc: 551.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



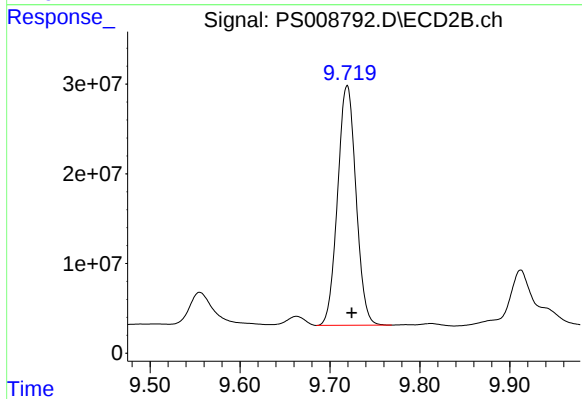
#12 2,4,5-T

R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 2946426325
Conc: 570.18 ng/ml



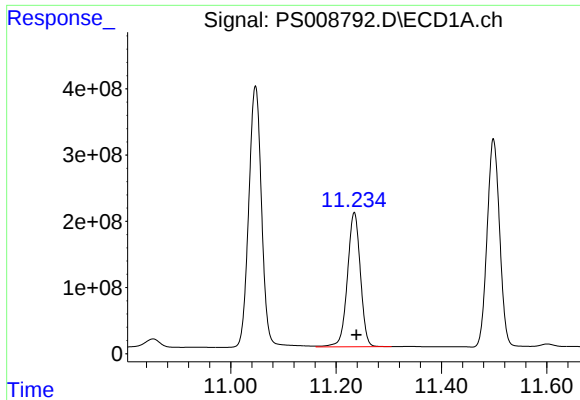
#13 2,4-DB

R.T.: 10.068 min
Delta R.T.: -0.002 min
Response: 781994779
Conc: 480.76 ng/ml



#13 2,4-DB

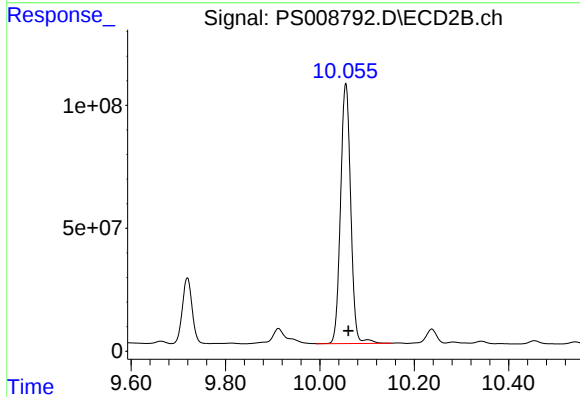
R.T.: 9.719 min
Delta R.T.: -0.005 min
Response: 380020222
Conc: 543.45 ng/ml



#14 DINOSEB

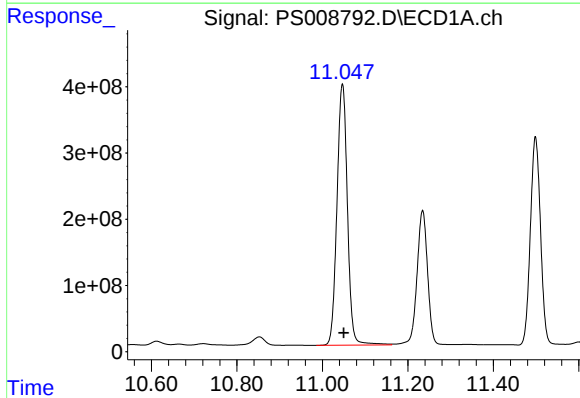
R.T.: 11.234 min
Delta R.T.: -0.004 min
Response: 3464603785
Conc: 410.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



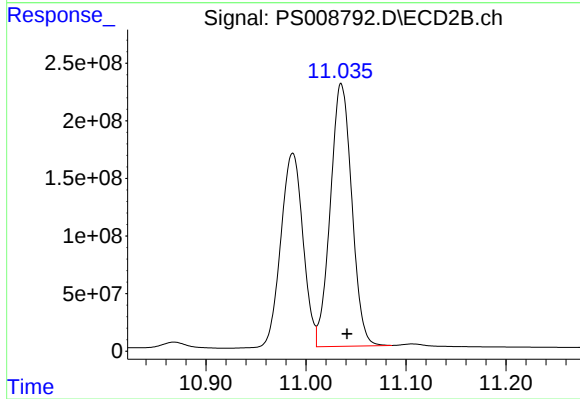
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 1577217757
Conc: 429.40 ng/ml



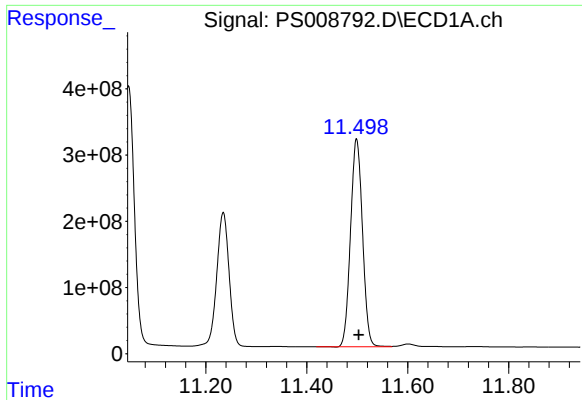
#15 Picloram

R.T.: 11.047 min
Delta R.T.: -0.003 min
Response: 6695047003
Conc: 442.10 ng/ml



#15 Picloram

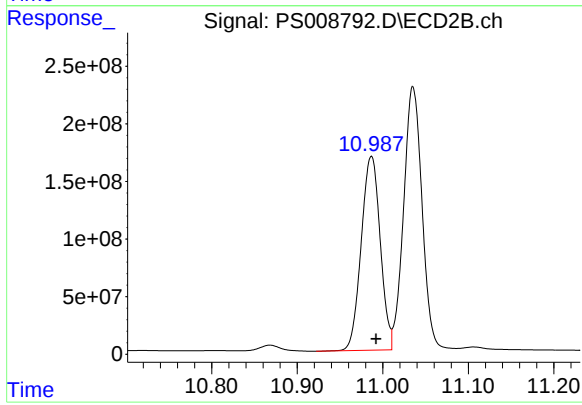
R.T.: 11.035 min
Delta R.T.: -0.006 min
Response: 3394700787
Conc: 449.74 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: -0.005 min
Response: 5152891609
Conc: 367.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.987 min
Delta R.T.: -0.006 min
Response: 2597972170
Conc: 399.43 ng/ml