

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 18:27
 Operator : DD\AJ
 Sample : L1438-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:32:58 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	7.249	6.944	1130.3E6	476.2E6	526.639	513.768
Target Compounds							
1) T	Dalapon	3.047	2.631	1099.3E6	896.3E6	433.437	747.343 #
2) T	3,5-DICHL...	6.456	6.086	1501.4E6	725.9E6	531.627	527.556
5) T	DICAMBA	7.442	7.115	4089.9E6	2027.5E6	507.059	521.031
6) T	MCPD	7.612	7.211	336.0E6	167.7E6	54.658	57.146
7) T	MCPA	7.761	7.426	430.2E6	241.7E6	50.076	57.901
8) T	DICHLORPROP	8.137	7.743	1093.7E6	544.5E6	552.790	571.525
9) T	2,4-D	8.366	8.037	1302.3E6	726.3E6	608.522	636.318
10) T	Pentachlo...	8.680	8.471	14109.1E6	6799.3E6	496.297	515.521
11) T	2,4,5-TP ...	9.230	8.832	6367.3E6	3756.9E6	569.627	733.030 #
12) T	2,4,5-T	9.515	9.212	5859.5E6	2896.8E6	532.384	560.568
13) T	2,4-DB	10.068	9.720	768.7E6	373.6E6	472.607	534.320
14) T	DINOSEB	11.235	10.056	3394.2E6	1495.5E6	402.229	407.153
15) T	Picloram	11.046	11.036	6579.1E6	3334.0E6	434.444	441.694
16) T	DCPA	11.500	10.987	5072.6E6	2555.7E6	361.839	392.924

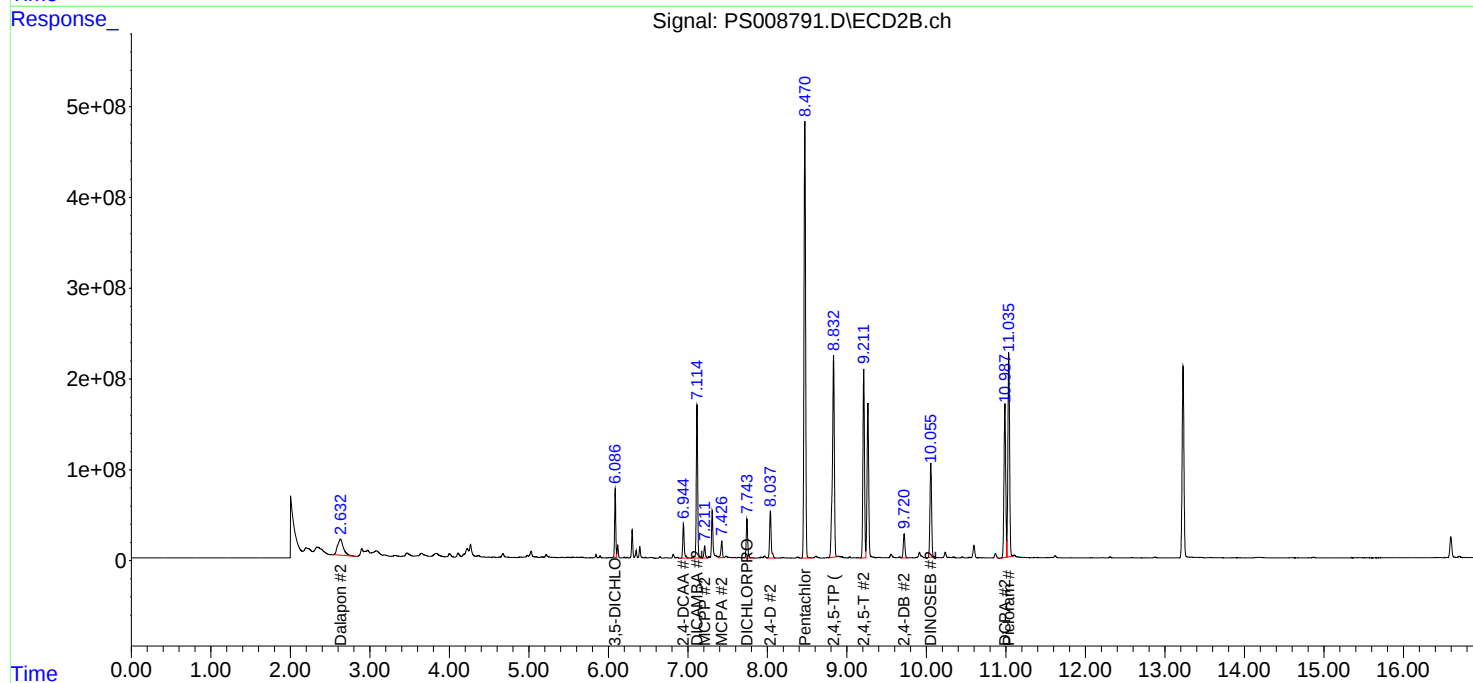
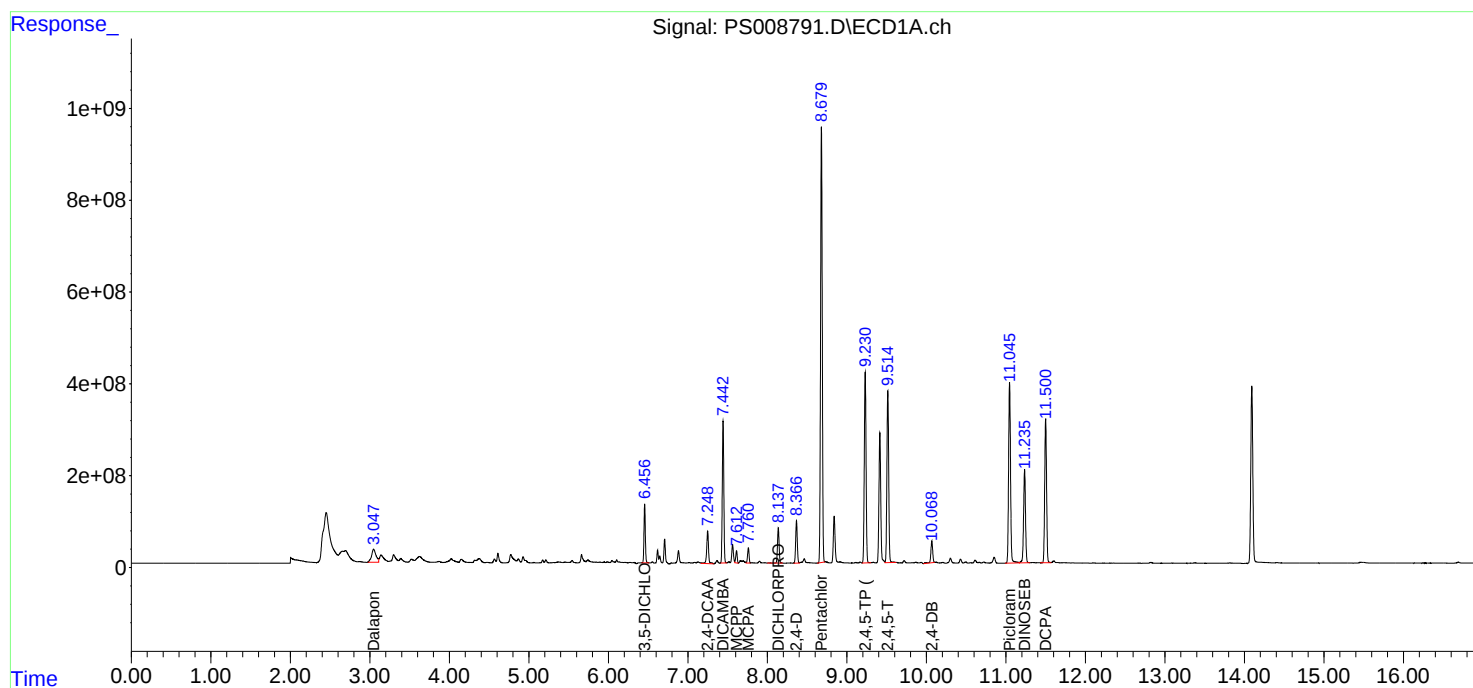
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

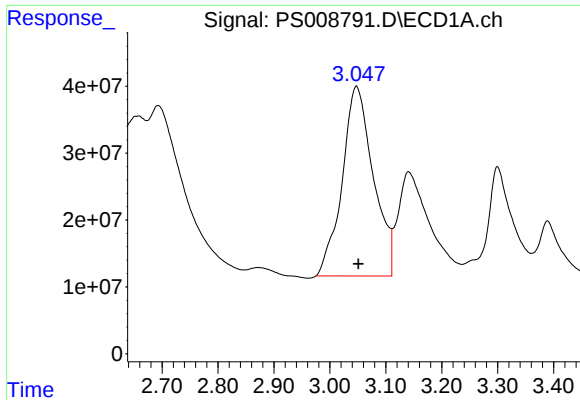
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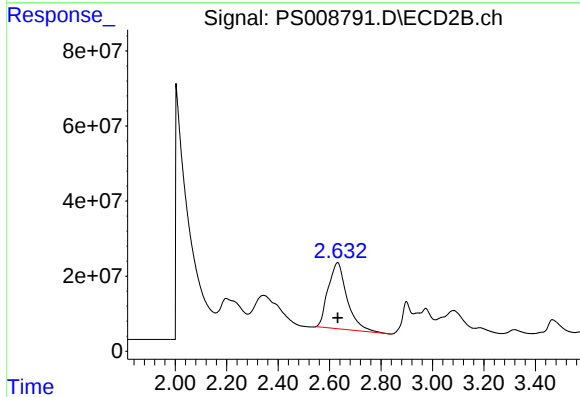




#1 Dalapon

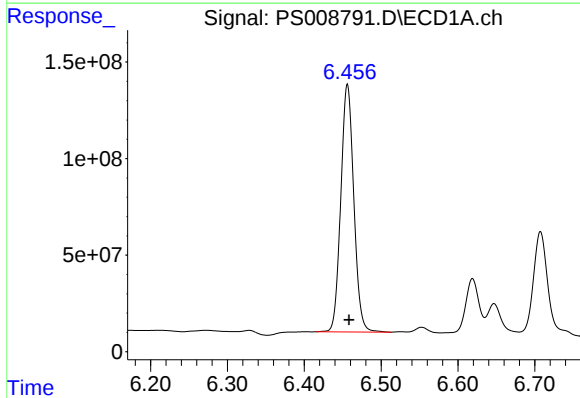
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1099317679
Conc: 433.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



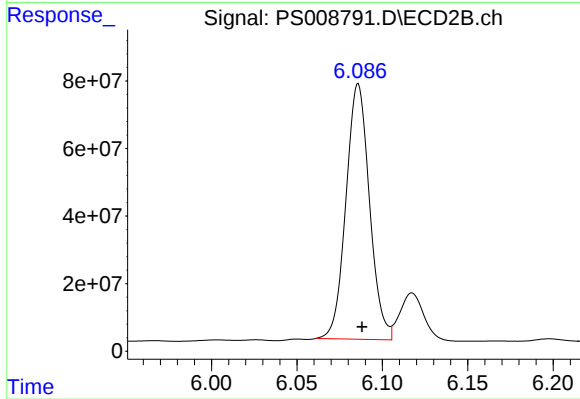
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 896301511
Conc: 747.34 ng/ml



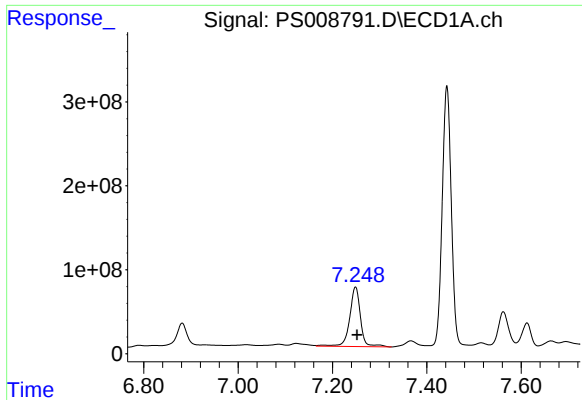
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 1501424511
Conc: 531.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

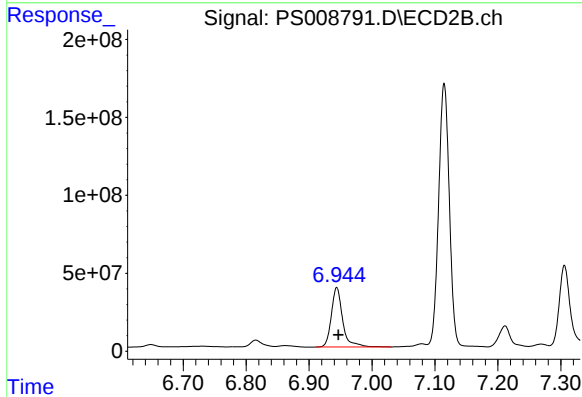
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 725856066
Conc: 527.56 ng/ml



#4 2,4-DCAA

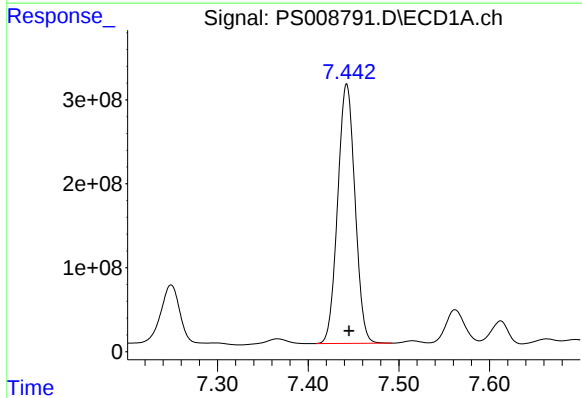
R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 1130330335
Conc: 526.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



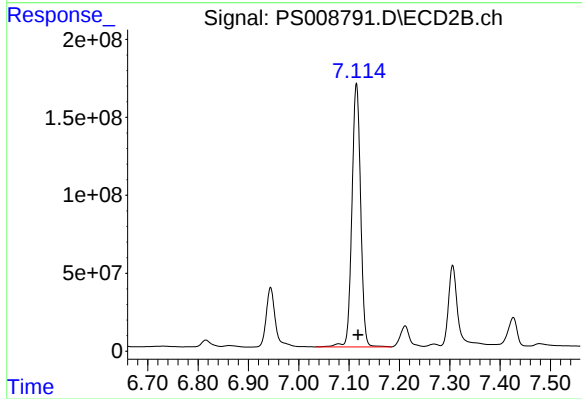
#4 2,4-DCAA

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 476172835
Conc: 513.77 ng/ml



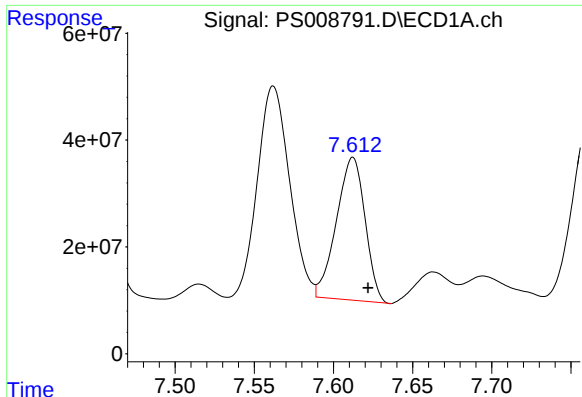
#5 DICAMBA

R.T.: 7.442 min
Delta R.T.: -0.003 min
Response: 4089879122
Conc: 507.06 ng/ml



#5 DICAMBA

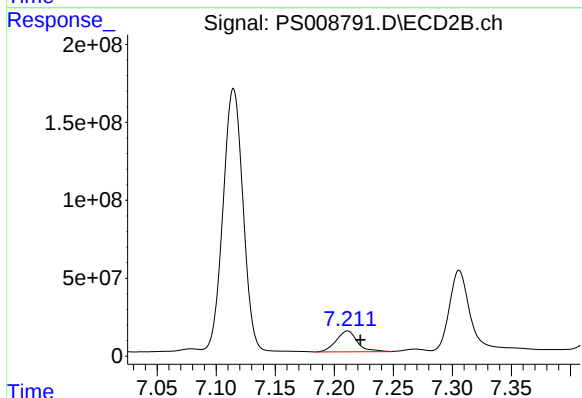
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 2027515905
Conc: 521.03 ng/ml



#6 MCP

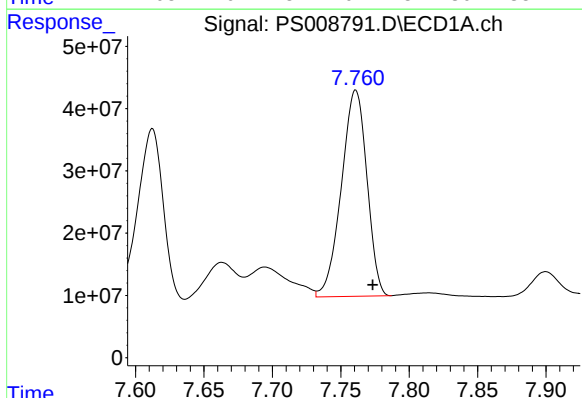
R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 335971770
Conc: 54.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



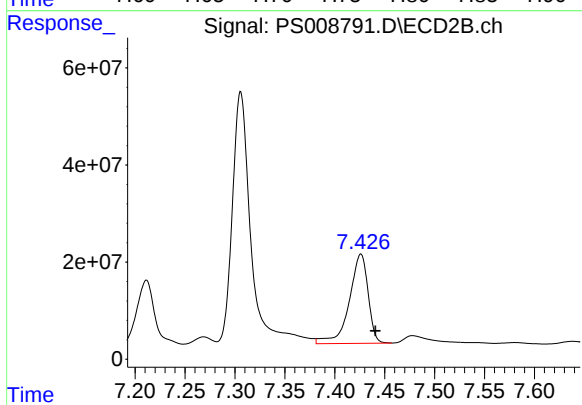
#6 MCP

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 167696241
Conc: 57.15 ug/ml



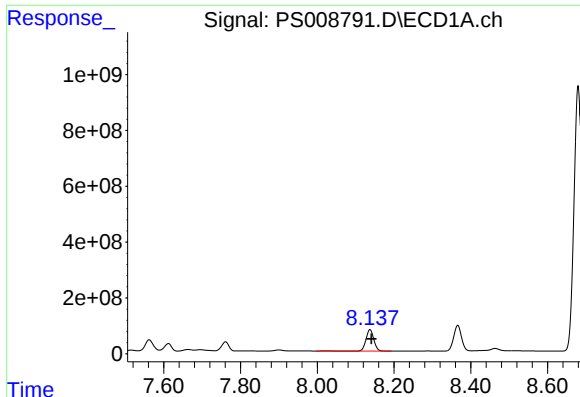
#7 MCPA

R.T.: 7.761 min
Delta R.T.: -0.012 min
Response: 430177031
Conc: 50.08 ug/ml



#7 MCPA

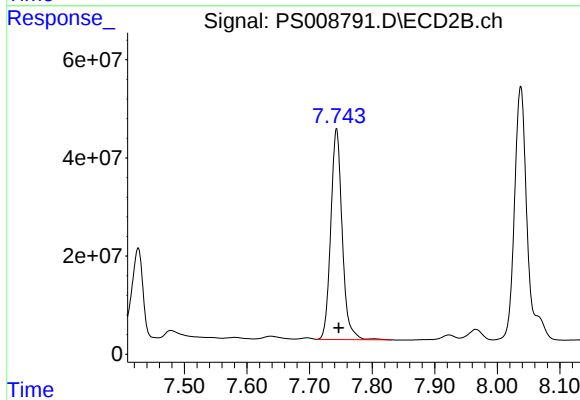
R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 241655416
Conc: 57.90 ug/ml



#8 DICHLORPROP

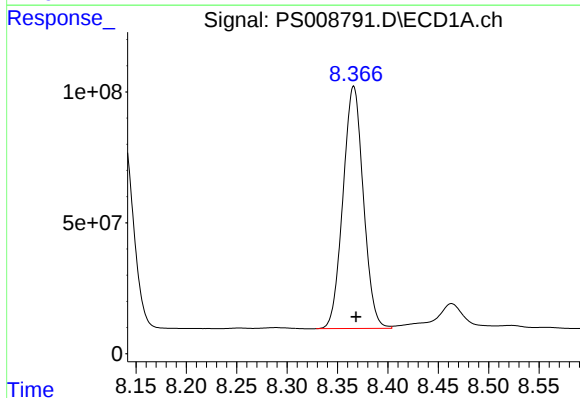
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 1093681398
Conc: 552.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



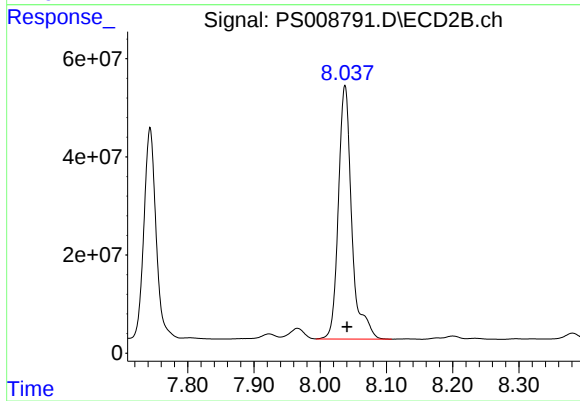
#8 DICHLORPROP

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 544492830
Conc: 571.53 ng/ml



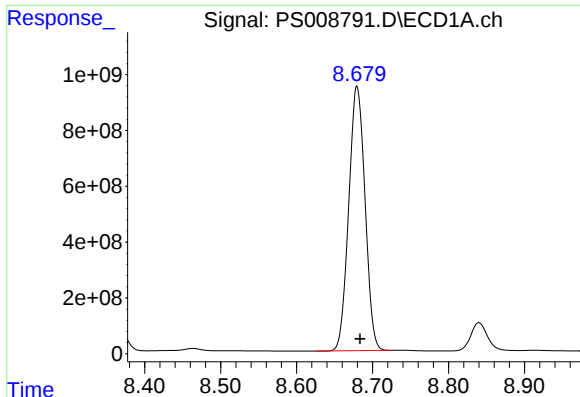
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: -0.003 min
Response: 1302272402
Conc: 608.52 ng/ml



#9 2,4-D

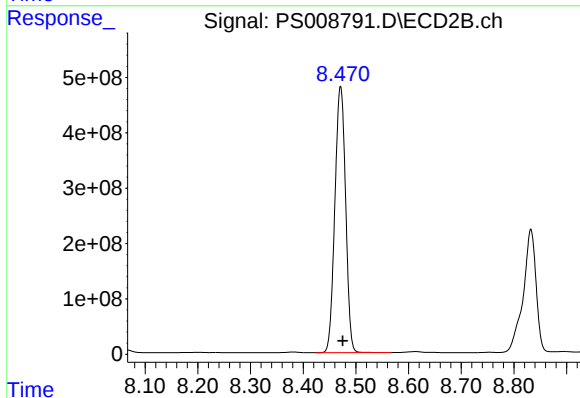
R.T.: 8.037 min
Delta R.T.: -0.003 min
Response: 726330877
Conc: 636.32 ng/ml



#10 Pentachlorophenol

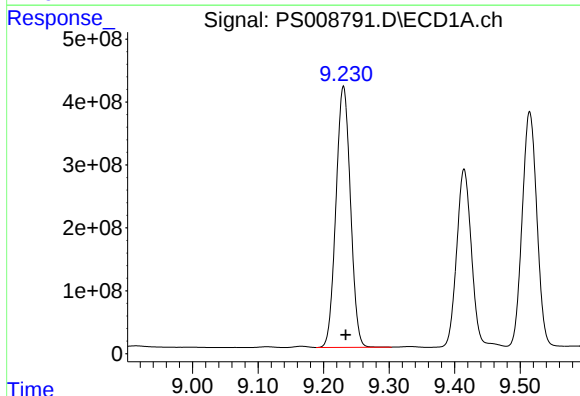
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 14109146278
Conc: 496.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



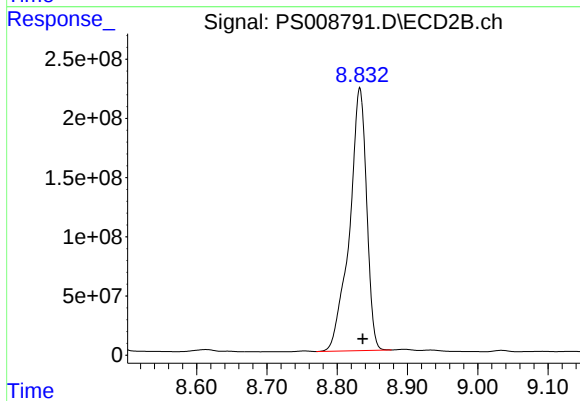
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 6799252844
Conc: 515.52 ng/ml



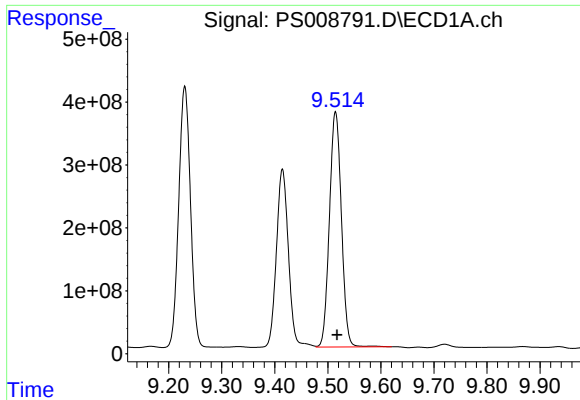
#11 2,4,5-TP (SILVEX)

R.T.: 9.230 min
Delta R.T.: -0.003 min
Response: 6367279068
Conc: 569.63 ng/ml



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

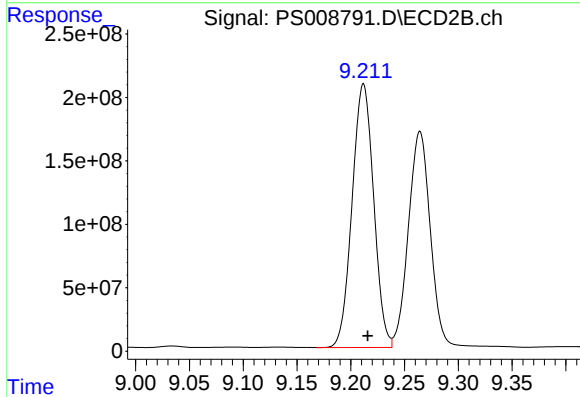
R.T.: 8.832 min
Delta R.T.: -0.004 min
Response: 3756920695
Conc: 733.03 ng/ml



#12 2,4,5-T

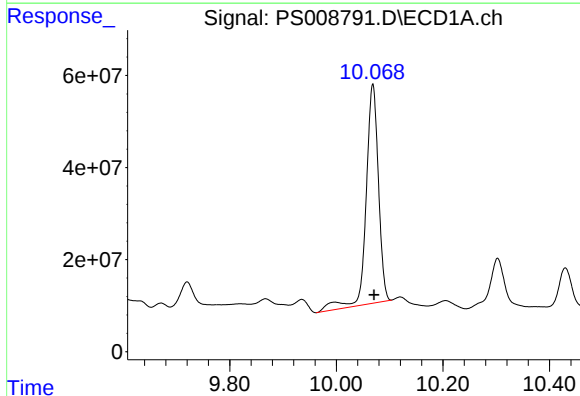
R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 5859461473
Conc: 532.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



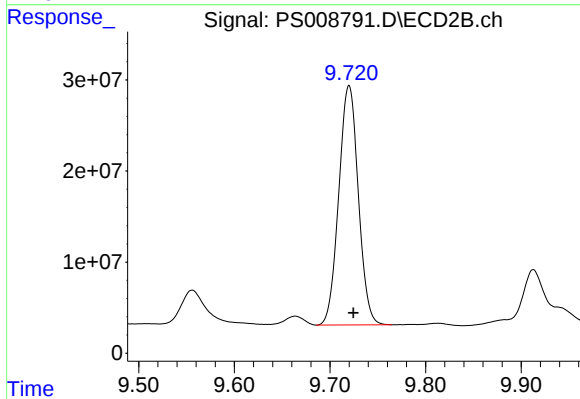
#12 2,4,5-T

R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 2896761240
Conc: 560.57 ng/ml



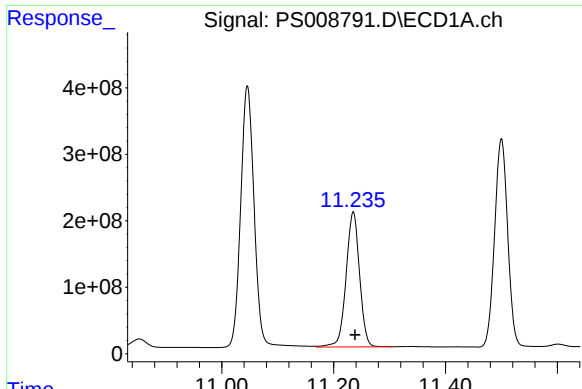
#13 2,4-DB

R.T.: 10.068 min
Delta R.T.: -0.002 min
Response: 768738160
Conc: 472.61 ng/ml



#13 2,4-DB

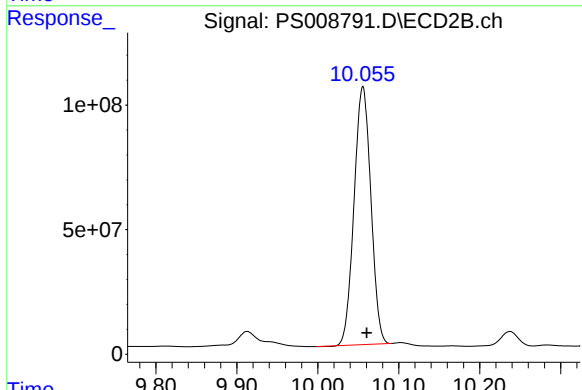
R.T.: 9.720 min
Delta R.T.: -0.005 min
Response: 373633073
Conc: 534.32 ng/ml



#14 DINOSEB

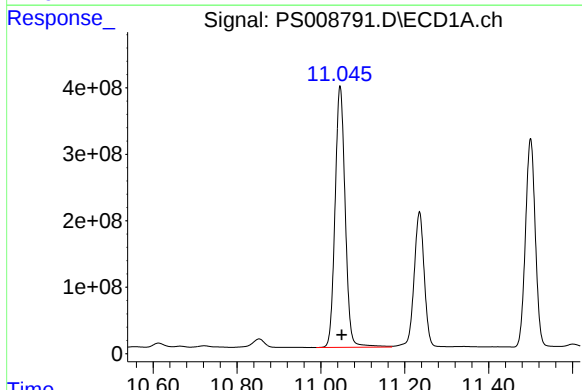
R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 3394237288
Conc: 402.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



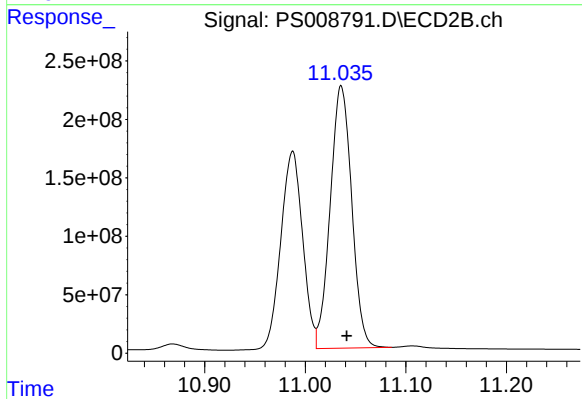
#14 DINOSEB

R.T.: 10.056 min
Delta R.T.: -0.005 min
Response: 1495493746
Conc: 407.15 ng/ml



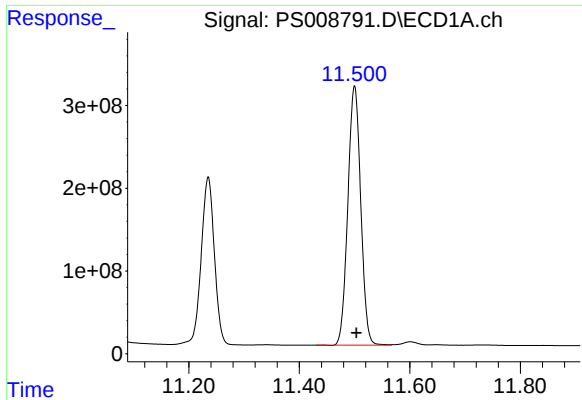
#15 Picloram

R.T.: 11.046 min
Delta R.T.: -0.004 min
Response: 6579118956
Conc: 434.44 ng/ml



#15 Picloram

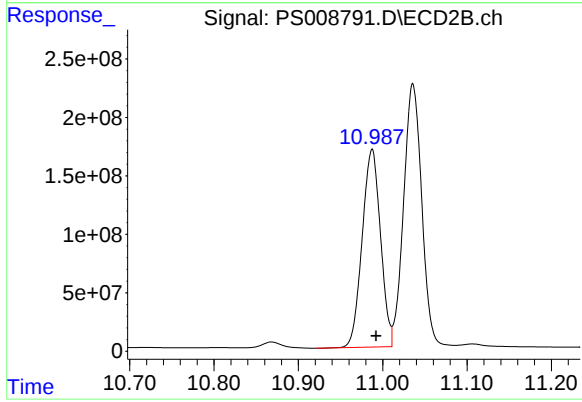
R.T.: 11.036 min
Delta R.T.: -0.005 min
Response: 3333950367
Conc: 441.69 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: -0.003 min
Response: 5072582908
Conc: 361.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.987 min
Delta R.T.: -0.005 min
Response: 2555655736
Conc: 392.92 ng/ml