

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112019\
 Data File : PS007758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 18:25
 Operator : SM\AJ
 Sample : K5916-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:41:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.447	5.170	198.1E6	114.3E6	143.866	162.674
Target Compounds							
1) T	Dalapon	2.026	1.739	833.2E6	676.7E6	460.520	569.858
2) T	3,5-DICHL...	4.820	4.479	671.4E6	385.2E6	376.337	426.417
5) T	DICAMBA	5.593	5.293	2398.8E6	1193.9E6	471.528	451.150
6) T	MCP	5.742	5.375	161.7E6	80893657	42.442	41.640
7) T	MCPA	5.873	5.548	295.4E6	179.6E6	53.675	59.763
8) T	DICHLORPROP	6.214	5.819	833.4E6	329.3E6	659.398	502.102
9) T	2,4-D	6.427	6.086	991.6E6	515.6E6	707.011	639.360
10) T	Pentachlo...	6.685	6.450	4407.4E6	2207.0E6	232.567	225.377
11) T	2,4,5-TP ...	7.217	6.811	4295.4E6	3227.3E6	571.583	824.162 #
12) T	2,4,5-T	7.487	7.172	4401.0E6	2106.9E6	537.622	570.527
13) T	2,4-DB	8.015	7.656	537.8E6	264.7E6	502.898	541.545
14) T	DINOSEB	9.098	7.964	1001.0E6	433.0E6	166.679	148.957
15) T	Picloram	8.933	8.898	5207.6E6	2673.6E6	469.019	456.322
16) T	DCPA	9.370	8.855	3845.3E6	1909.0E6	392.054	365.332

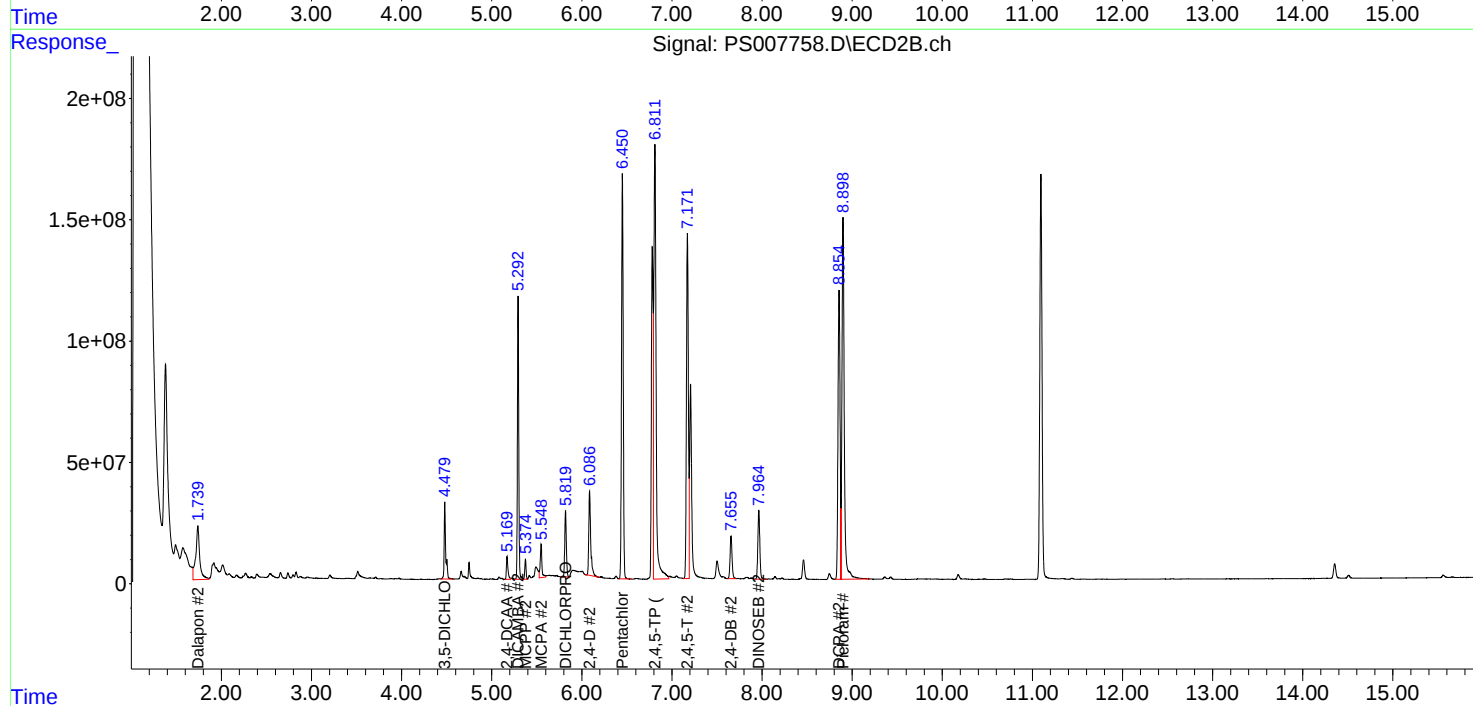
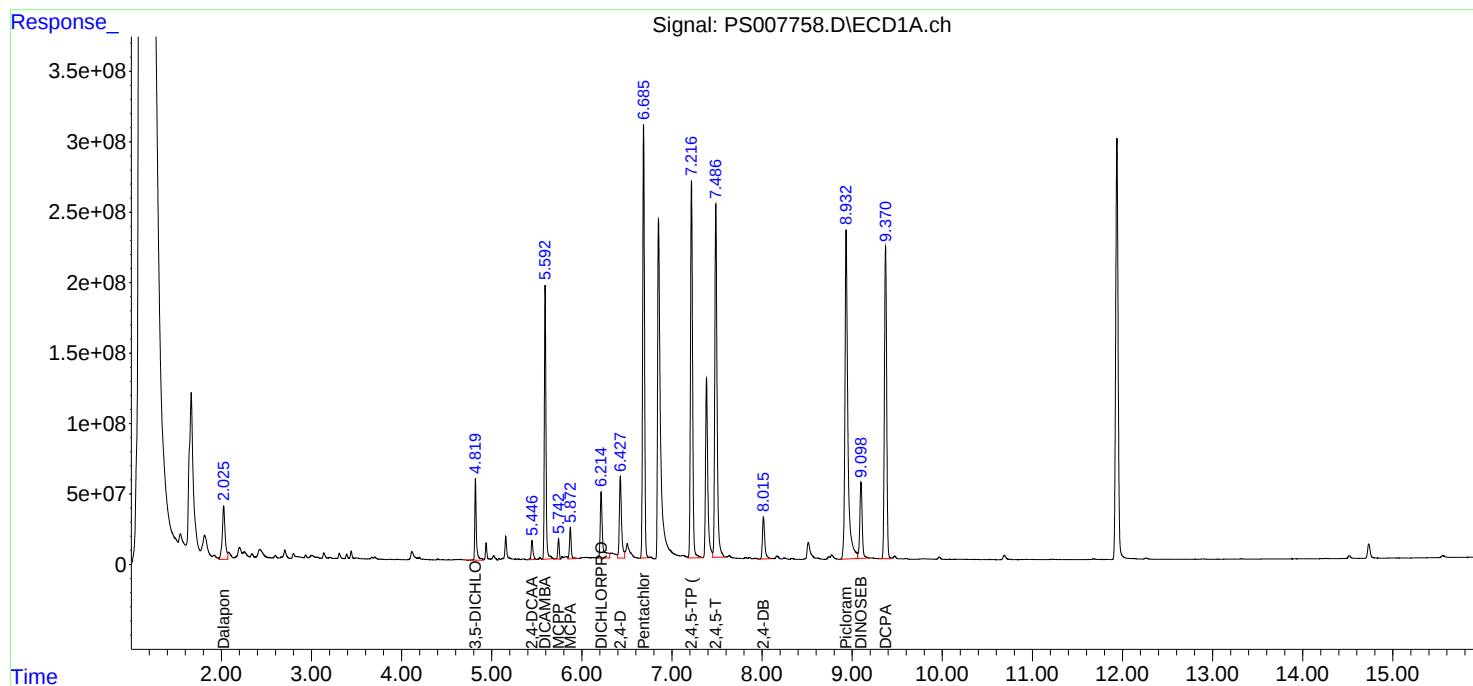
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

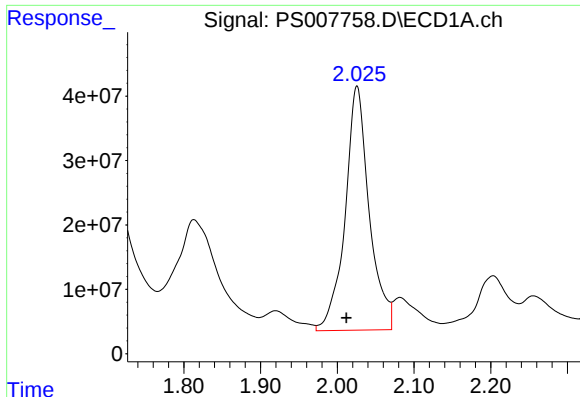
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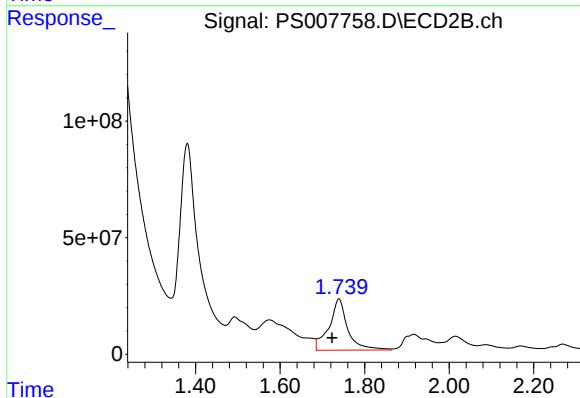




#1 Dalapon

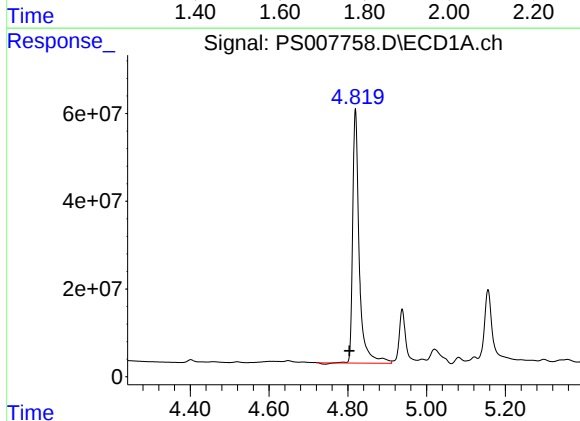
R.T.: 2.026 min
Delta R.T.: 0.014 min
Response: 833163980
Conc: 460.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



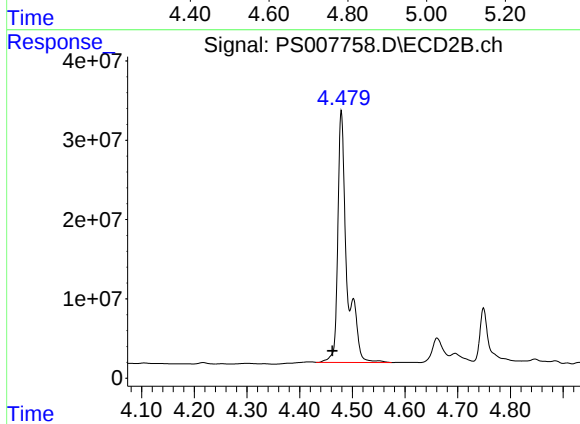
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: 0.016 min
Response: 676651058
Conc: 569.86 ng/ml



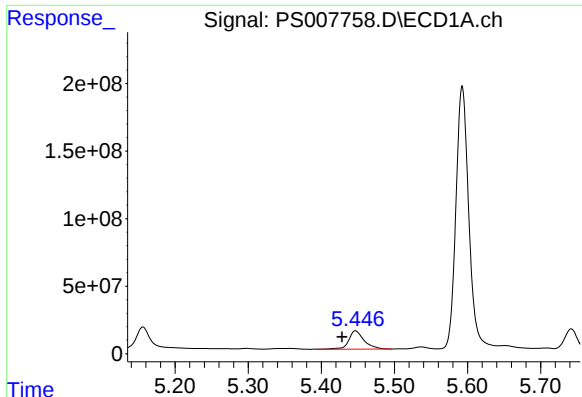
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.820 min
Delta R.T.: 0.015 min
Response: 671423909
Conc: 376.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

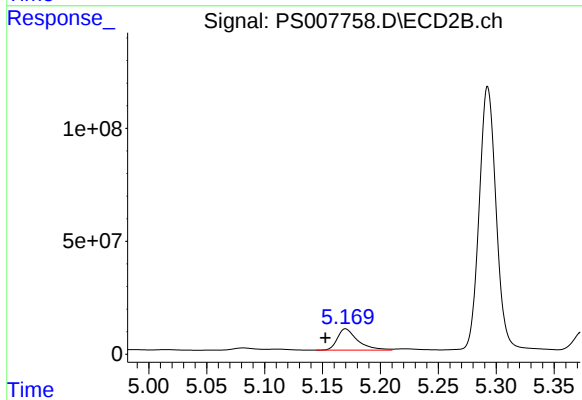
R.T.: 4.479 min
Delta R.T.: 0.017 min
Response: 385237862
Conc: 426.42 ng/ml



#4 2,4-DCAA

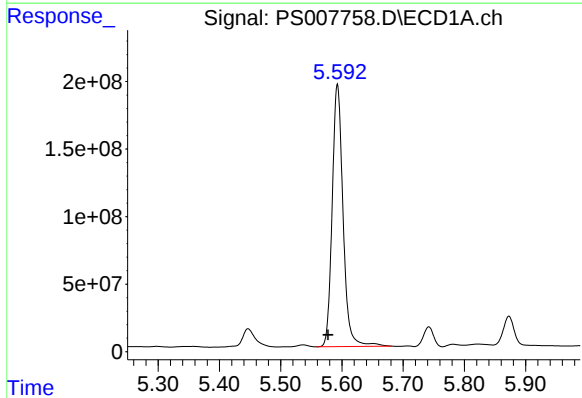
R.T.: 5.447 min
Delta R.T.: 0.019 min
Response: 198129683
Conc: 143.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



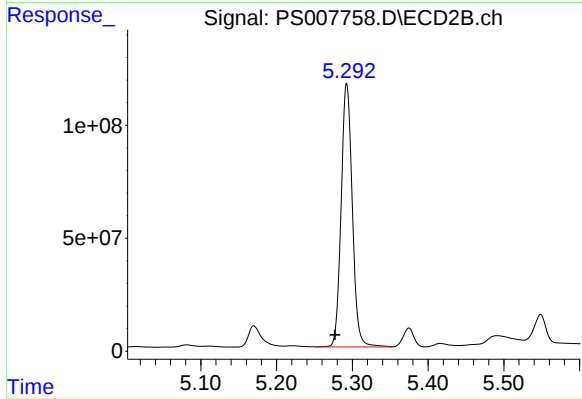
#4 2,4-DCAA

R.T.: 5.170 min
Delta R.T.: 0.018 min
Response: 114288689
Conc: 162.67 ng/ml



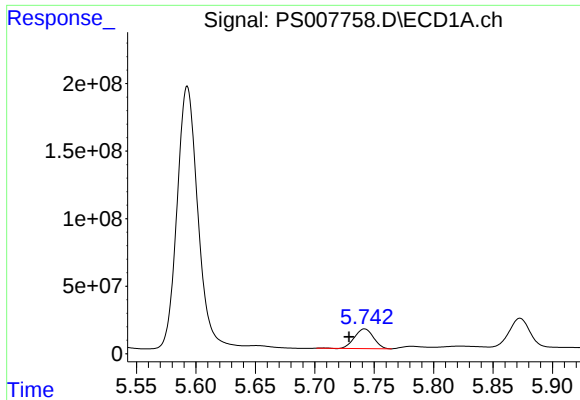
#5 DICAMBA

R.T.: 5.593 min
Delta R.T.: 0.015 min
Response: 2398846761
Conc: 471.53 ng/ml



#5 DICAMBA

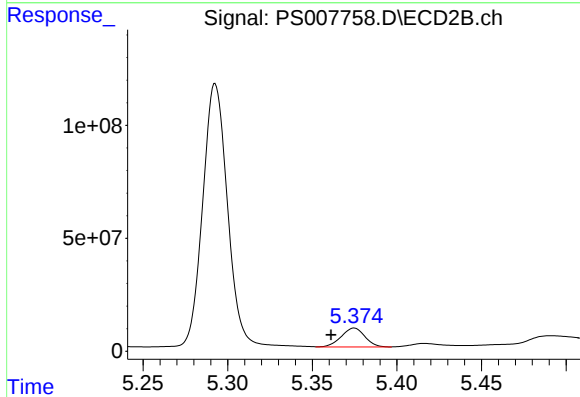
R.T.: 5.293 min
Delta R.T.: 0.016 min
Response: 1193897225
Conc: 451.15 ng/ml



#6 MCPP

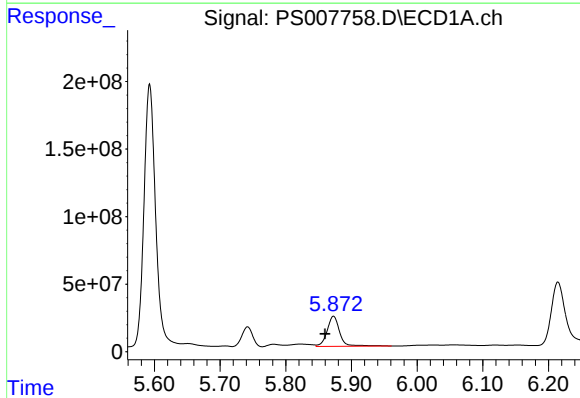
R.T.: 5.742 min
Delta R.T.: 0.013 min
Response: 161746548
Conc: 42.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



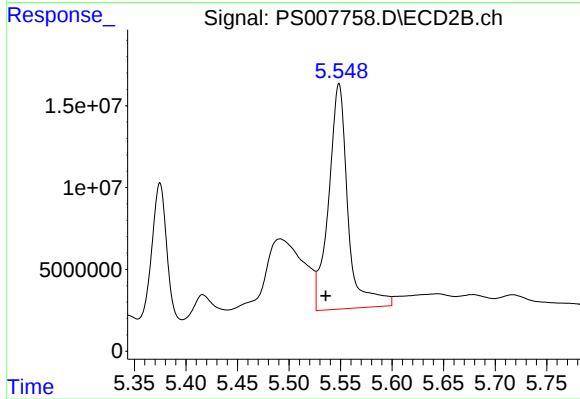
#6 MCPP

R.T.: 5.375 min
Delta R.T.: 0.014 min
Response: 80893657
Conc: 41.64 ug/ml



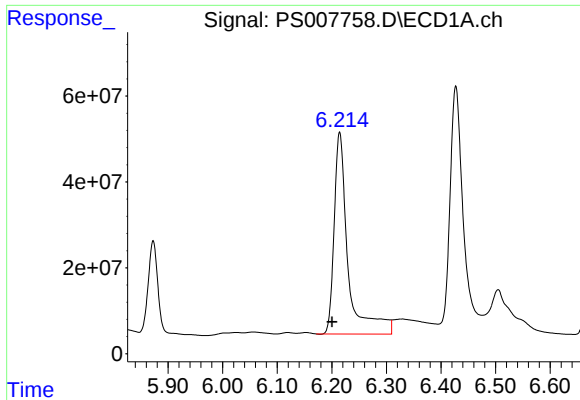
#7 MCPA

R.T.: 5.873 min
Delta R.T.: 0.013 min
Response: 295440283
Conc: 53.67 ug/ml



#7 MCPA

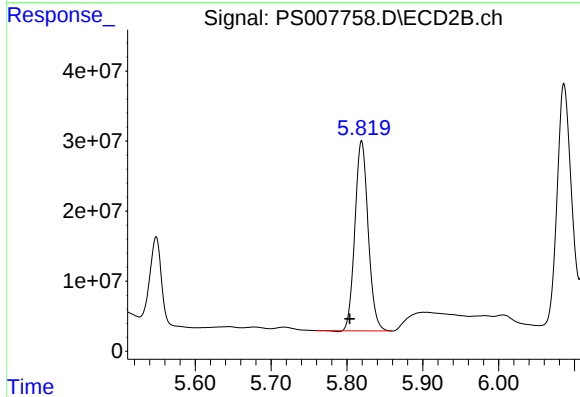
R.T.: 5.548 min
Delta R.T.: 0.013 min
Response: 179630451
Conc: 59.76 ug/ml



#8 DICHLORPROP

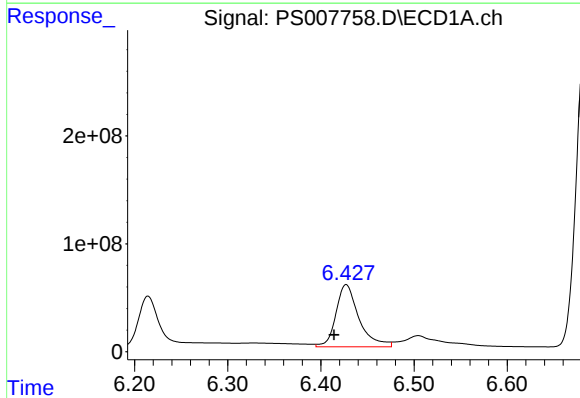
R.T.: 6.214 min
Delta R.T.: 0.014 min
Response: 833438833
Conc: 659.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



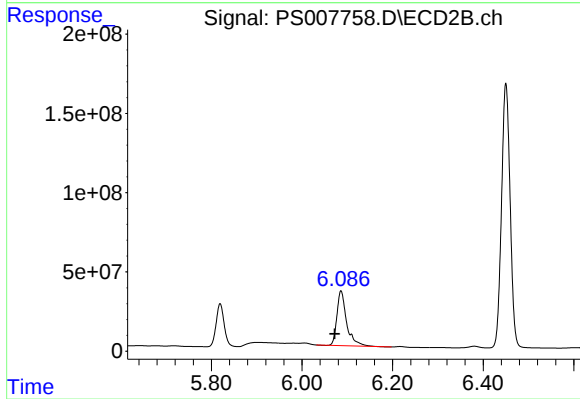
#8 DICHLORPROP

R.T.: 5.819 min
Delta R.T.: 0.016 min
Response: 329278092
Conc: 502.10 ng/ml



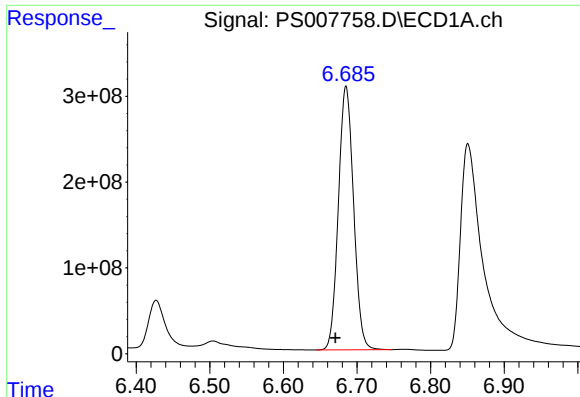
#9 2,4-D

R.T.: 6.427 min
Delta R.T.: 0.013 min
Response: 991616840
Conc: 707.01 ng/ml



#9 2,4-D

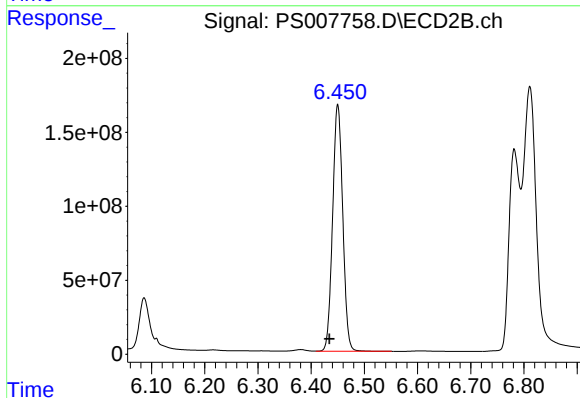
R.T.: 6.086 min
Delta R.T.: 0.014 min
Response: 515578790
Conc: 639.36 ng/ml



#10 Pentachlorophenol

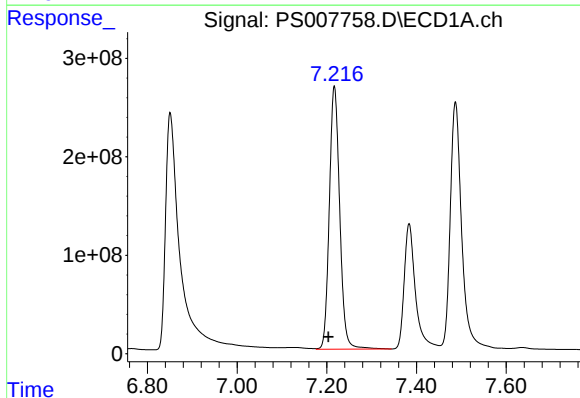
R.T.: 6.685 min
Delta R.T.: 0.015 min
Response: 4407399581
Conc: 232.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



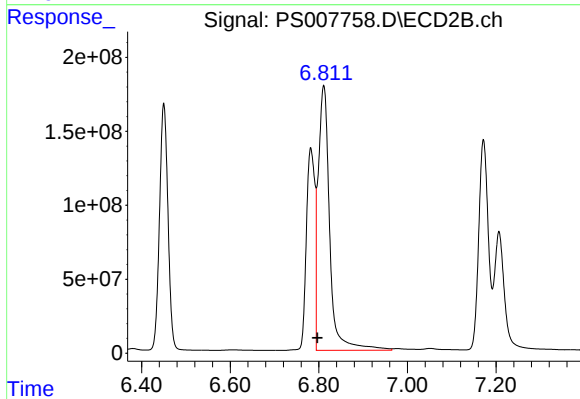
#10 Pentachlorophenol

R.T.: 6.450 min
Delta R.T.: 0.016 min
Response: 2206990210
Conc: 225.38 ng/ml



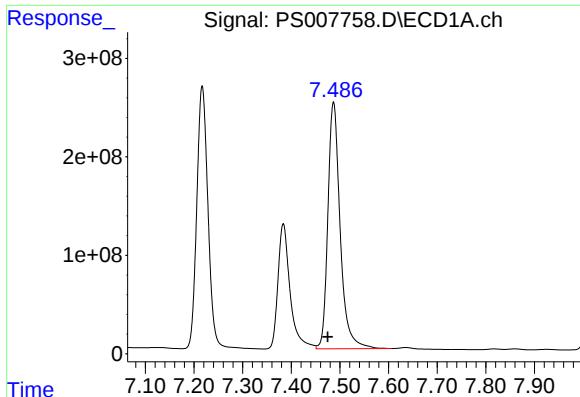
#11 2,4,5-TP (SILVEX)

R.T.: 7.217 min
Delta R.T.: 0.014 min
Response: 4295434087
Conc: 571.58 ng/ml



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

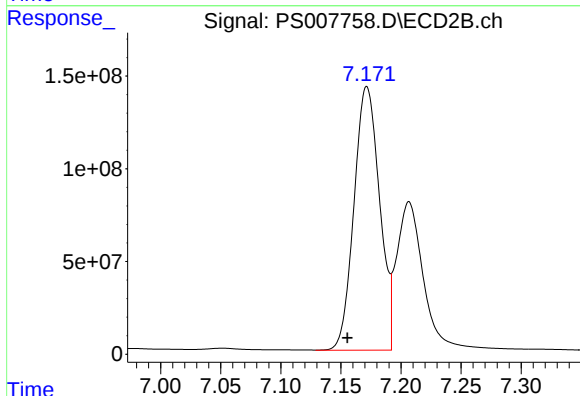
R.T.: 6.811 min
Delta R.T.: 0.014 min
Response: 3227305004
Conc: 824.16 ng/ml



#12 2,4,5-T

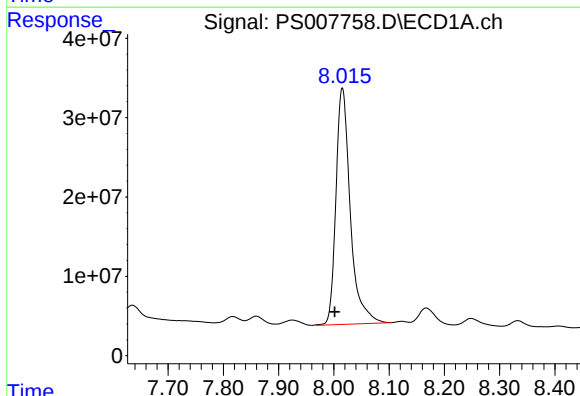
R.T.: 7.487 min
Delta R.T.: 0.012 min
Response: 4401002976
Conc: 537.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



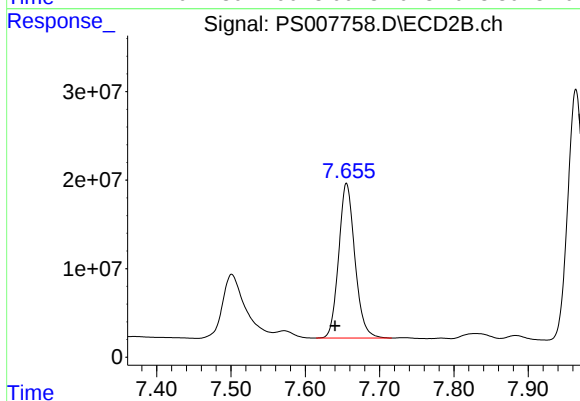
#12 2,4,5-T

R.T.: 7.172 min
Delta R.T.: 0.016 min
Response: 2106903380
Conc: 570.53 ng/ml



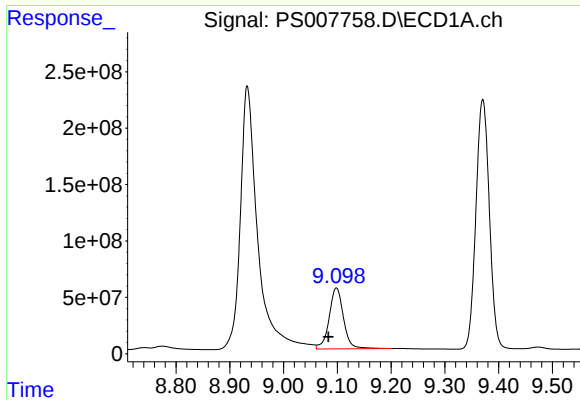
#13 2,4-DB

R.T.: 8.015 min
Delta R.T.: 0.014 min
Response: 537807142
Conc: 502.90 ng/ml



#13 2,4-DB

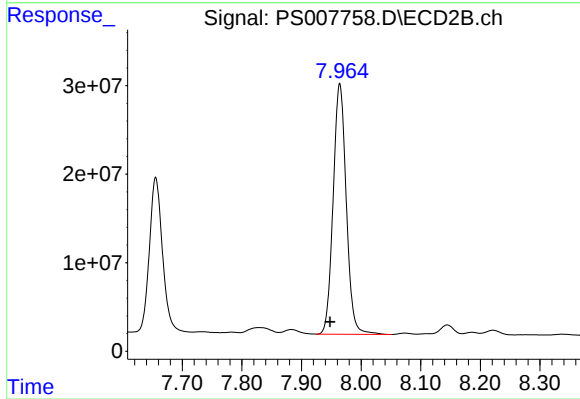
R.T.: 7.656 min
Delta R.T.: 0.016 min
Response: 264739629
Conc: 541.54 ng/ml



#14 DINOSEB

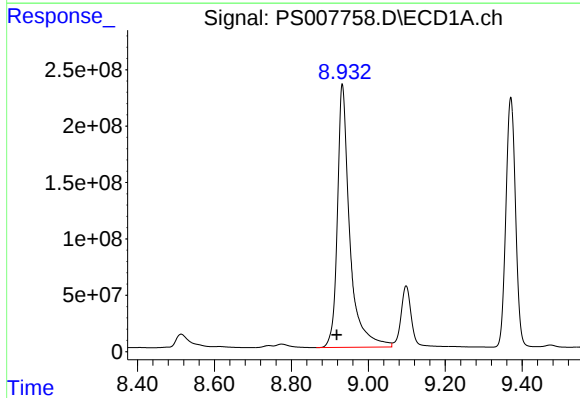
R.T.: 9.098 min
Delta R.T.: 0.015 min
Response: 1000983883
Conc: 166.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



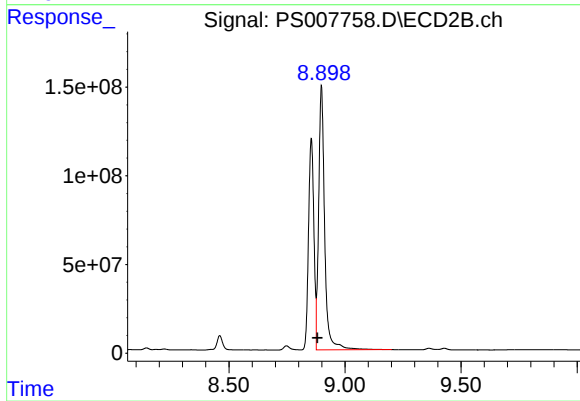
#14 DINOSEB

R.T.: 7.964 min
Delta R.T.: 0.016 min
Response: 433037582
Conc: 148.96 ng/ml



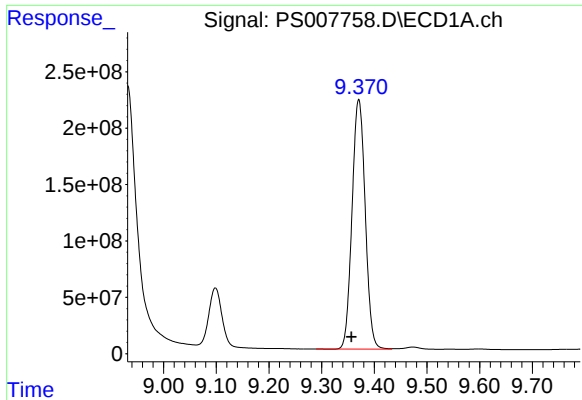
#15 Picloram

R.T.: 8.933 min
Delta R.T.: 0.015 min
Response: 5207591055
Conc: 469.02 ng/ml



#15 Picloram

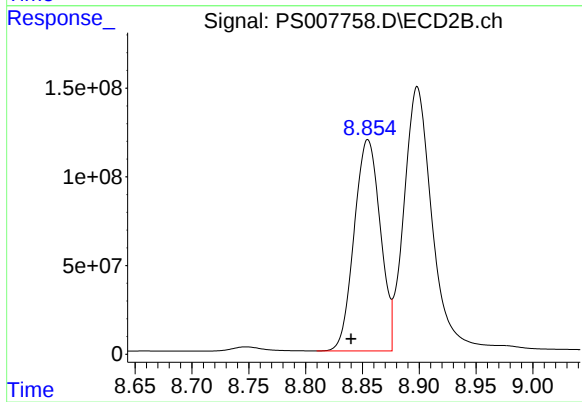
R.T.: 8.898 min
Delta R.T.: 0.016 min
Response: 2673564227
Conc: 456.32 ng/ml



#16 DCPA

R.T.: 9.370 min
Delta R.T.: 0.014 min
Response: 3845308300
Conc: 392.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.855 min
Delta R.T.: 0.015 min
Response: 1908951053
Conc: 365.33 ng/ml