

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122021\
 Data File : PS017784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 20:34
 Operator : AJ\MA
 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: Dec 21 00:24:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.125	6.713	1226.2E6	493.9E6	784.544	828.555
Target Compounds							
1) T	Dalapon	2.978	2.487	1715.2E6	534.1E6	669.325	689.959
2) T	3,5-DICHL...	6.354	5.916	1706.2E6	710.1E6	763.696	783.167
3) T	4-Nitroph...	6.957	6.343	502.2E6	259.0E6	742.613	743.803
5) T	DICAMBA	7.313	6.871	4835.5E6	2067.4E6	764.688	776.082
6) T	MCPD	7.483	6.968	361.7E6	170.4E6	76.724	78.305
7) T	MCPA	7.631	7.179	504.5E6	233.1E6	76.274	76.229
8) T	DICHLORPROP	8.002	7.486	1184.7E6	518.8E6	758.226	761.216
9) T	2,4-D	8.231	7.779	1290.1E6	623.4E6	729.748	766.803
10) T	Pentachlo...	8.534	8.197	16488.8E6	6567.5E6	764.175	766.533
11) T	2,4,5-TP ...	9.083	8.558	6547.8E6	2838.0E6	769.709	780.673
12) T	2,4,5-T	9.366	8.934	6604.2E6	2687.3E6	759.160	785.825
13) T	2,4-DB	9.916	9.438	1075.4E6	352.1E6	728.238	777.083
14) T	DINOSEB	11.063	9.760	5032.8E6	1980.4E6	736.021	766.541
15) T	Picloram	10.889	10.740	6923.0E6	3046.4E6	637.996	620.271
16) T	DCPA	11.330	10.687	8331.8E6	3498.2E6	767.165	781.037

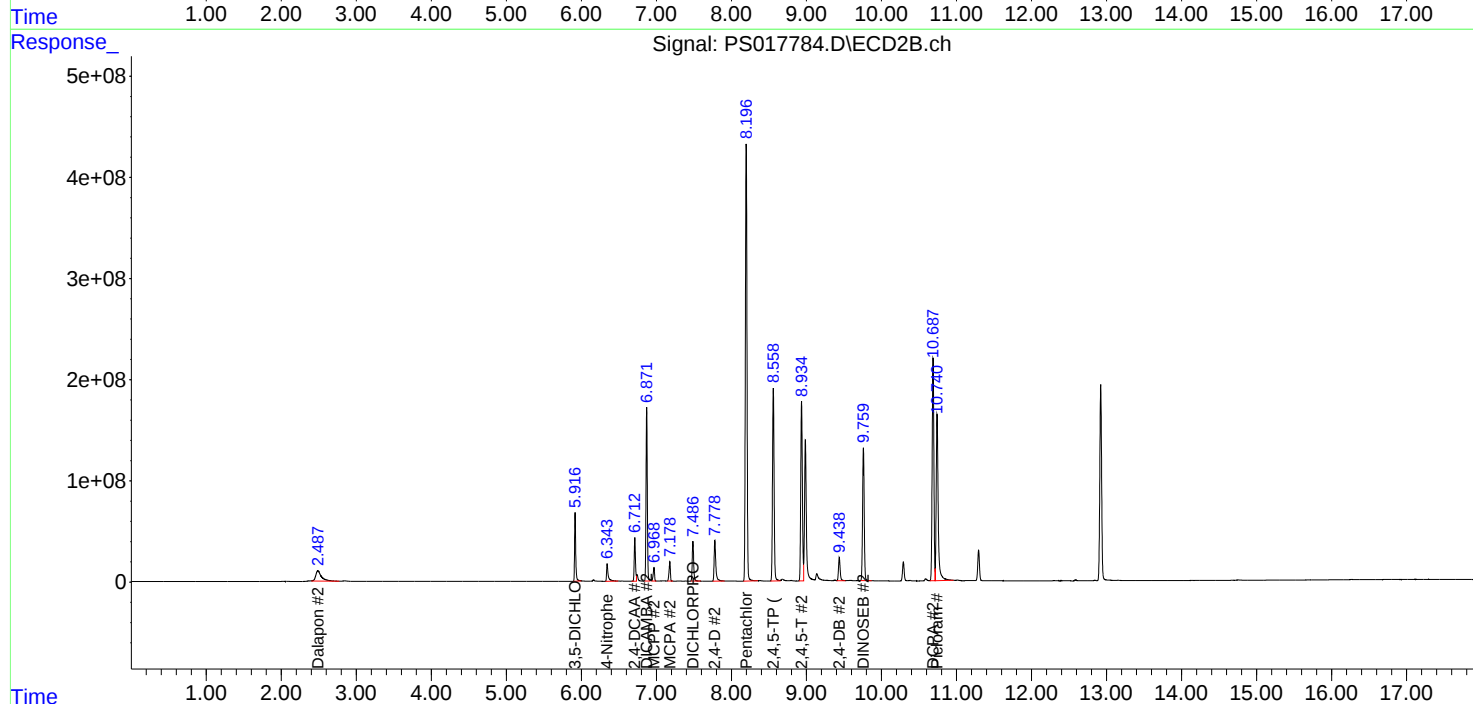
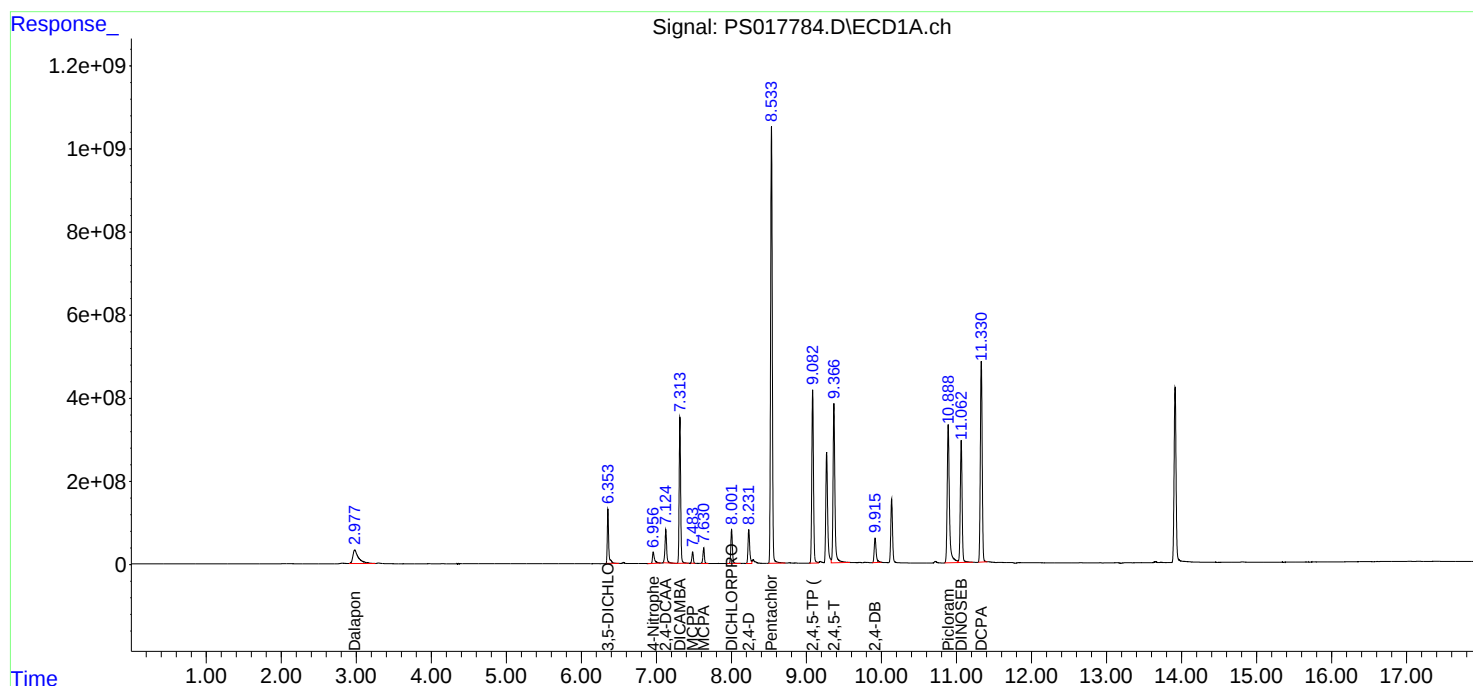
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

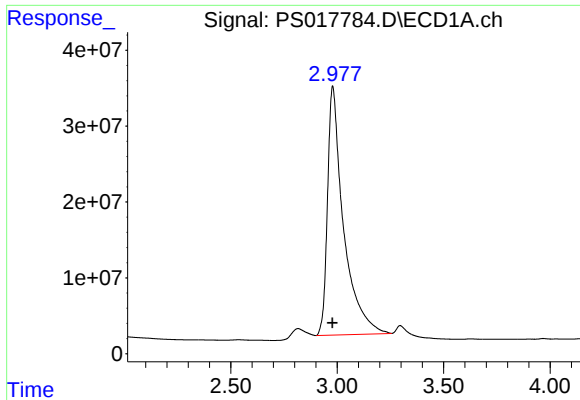
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122021\
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Operator : AJ\MA
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ECD_S
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Quant Time: Dec 21 00:24:05 2021
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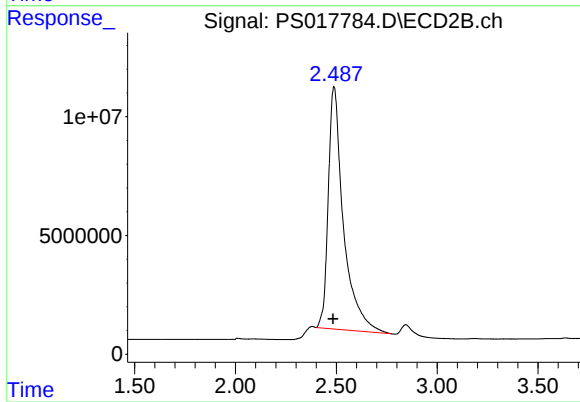




#1 Dalapon

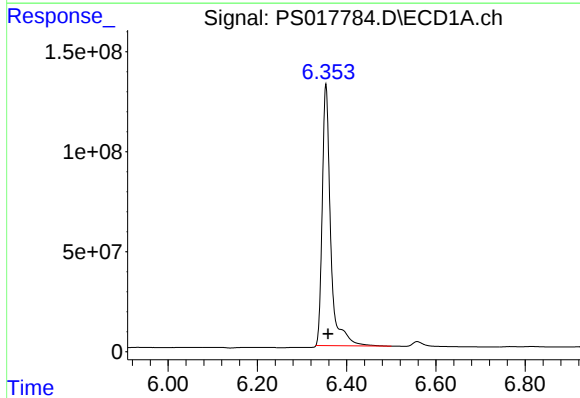
R.T.: 2.978 min
Delta R.T.: 0.001 min
Response: 1715215329
Conc: 669.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



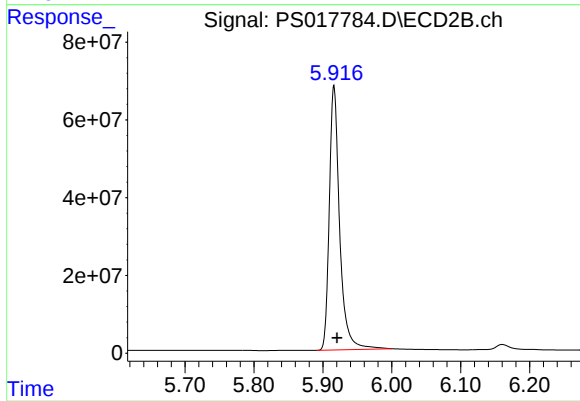
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: 0.004 min
Response: 534096118
Conc: 689.96 ng/ml



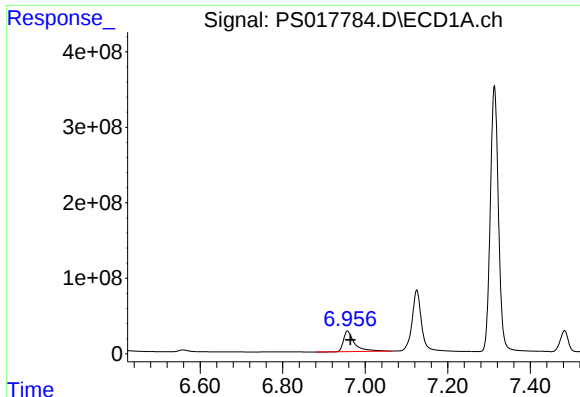
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.005 min
Response: 1706204814
Conc: 763.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

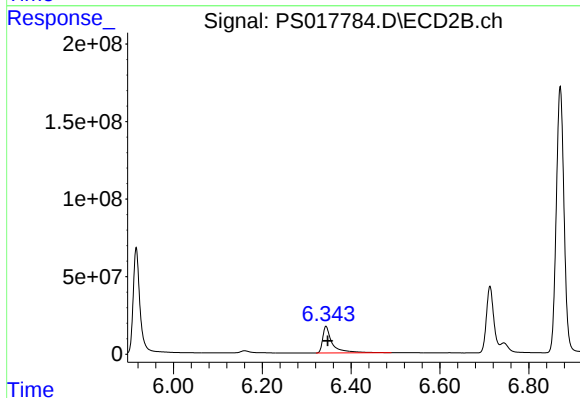
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 710063724
Conc: 783.17 ng/ml



#3 4-Nitrophenol

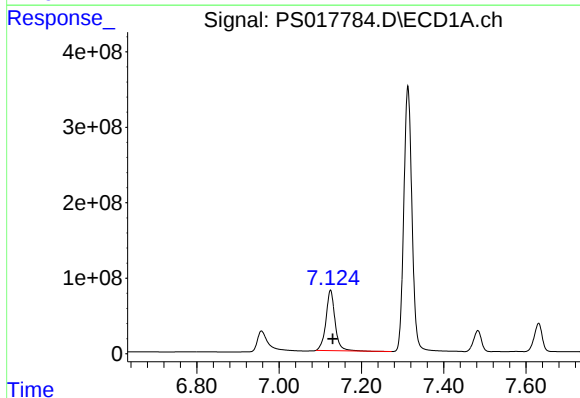
R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 502171594
Conc: 742.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



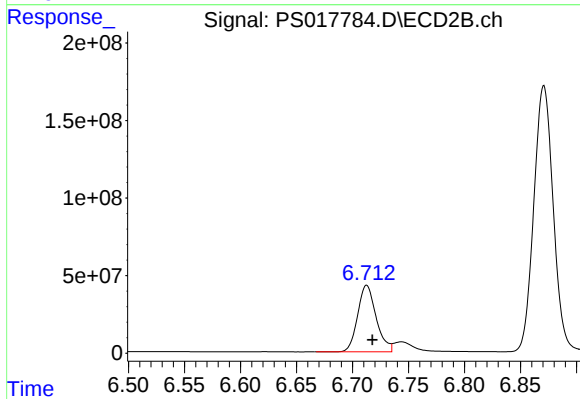
#3 4-Nitrophenol

R.T.: 6.343 min
Delta R.T.: -0.004 min
Response: 259024016
Conc: 743.80 ng/ml



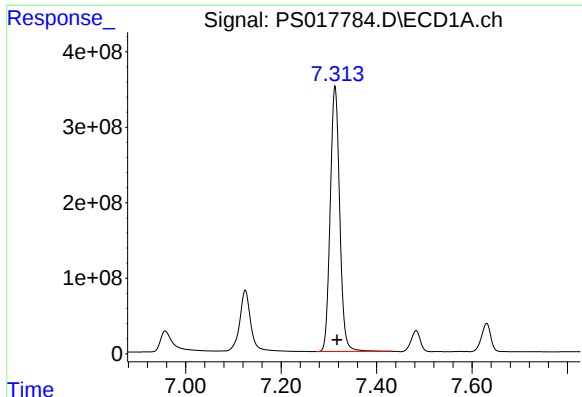
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1226200268
Conc: 784.54 ng/ml



#4 2,4-DCAA

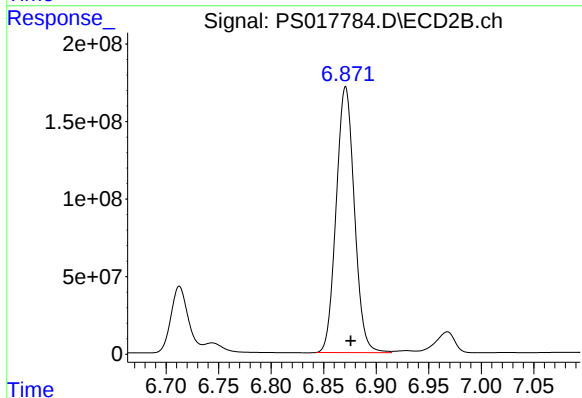
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 493903027
Conc: 828.56 ng/ml



#5 DICAMBA

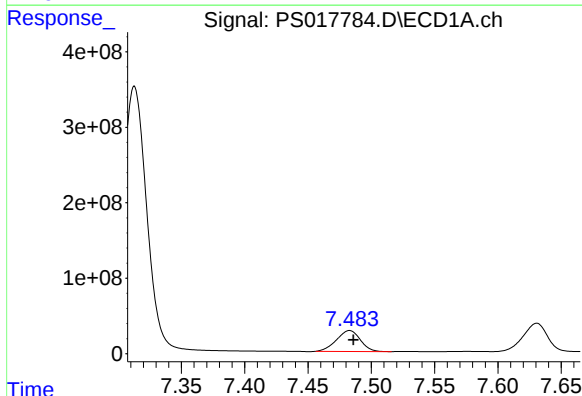
R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 4835456934
Conc: 764.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



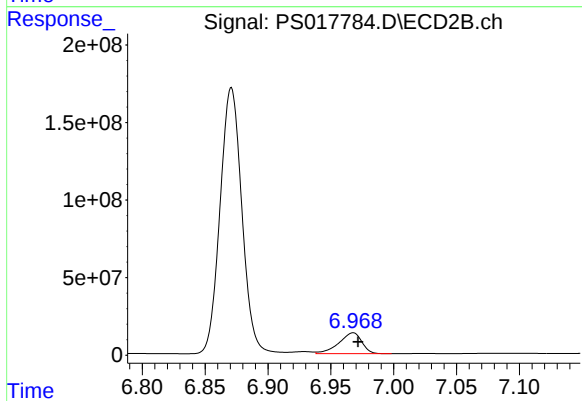
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 2067445189
Conc: 776.08 ng/ml



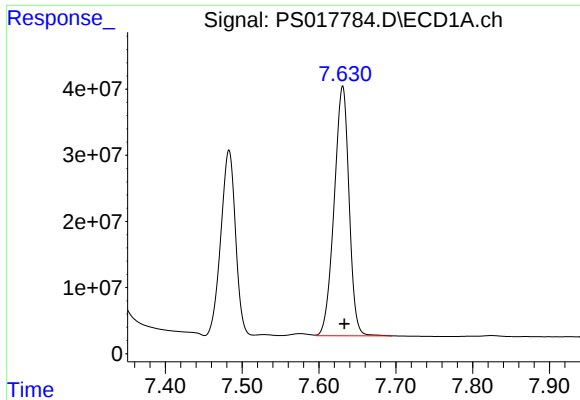
#6 MCP

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 361678122
Conc: 76.72 ug/ml



#6 MCP

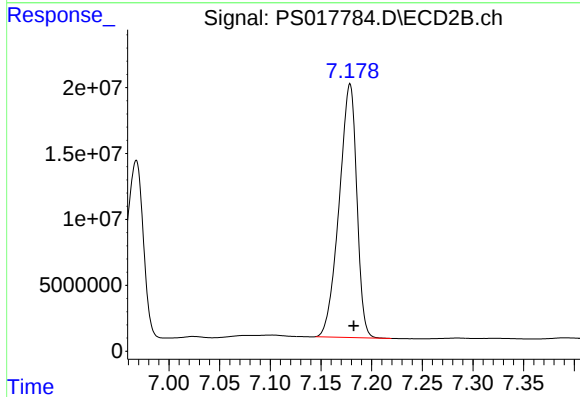
R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 170438172
Conc: 78.30 ug/ml



#7 MCPA

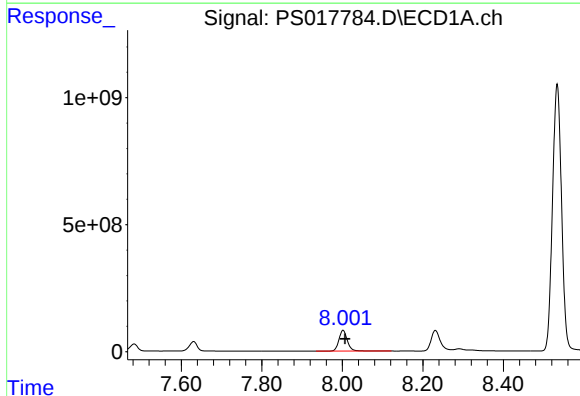
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 504462200
Conc: 76.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



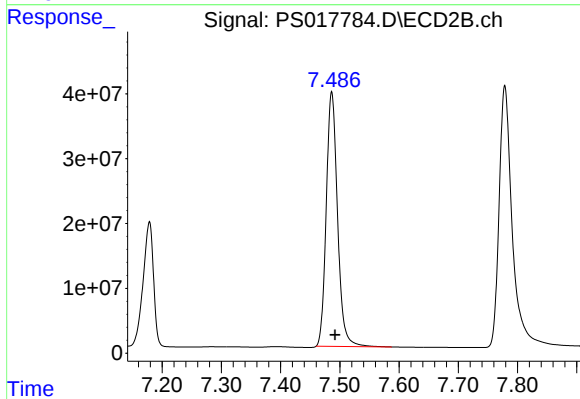
#7 MCPA

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 233094712
Conc: 76.23 ug/ml



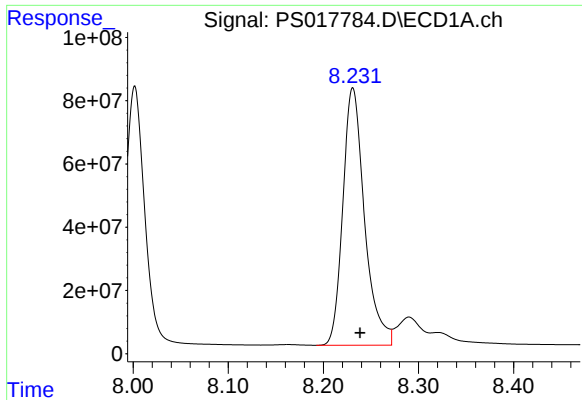
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.006 min
Response: 1184732788
Conc: 758.23 ng/ml



#8 DICHLORPROP

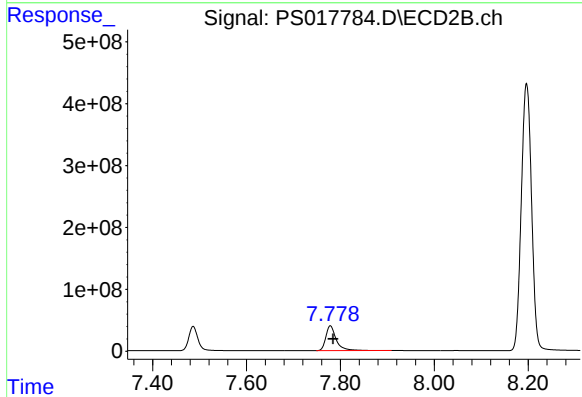
R.T.: 7.486 min
Delta R.T.: -0.006 min
Response: 518783592
Conc: 761.22 ng/ml



#9 2,4-D

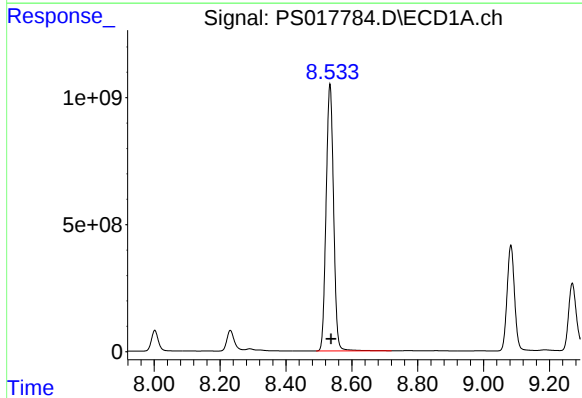
R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 1290104527
Conc: 729.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



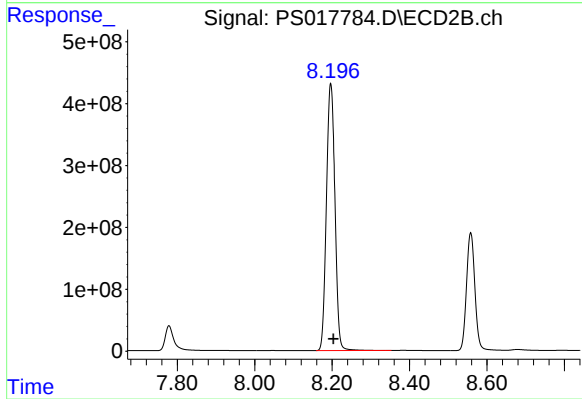
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.006 min
Response: 623444704
Conc: 766.80 ng/ml



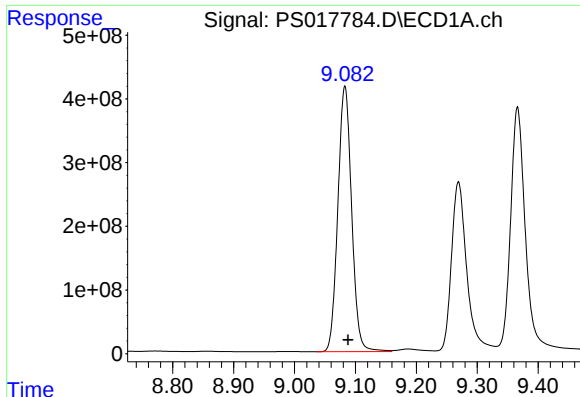
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 16488845140
Conc: 764.17 ng/ml



#10 Pentachlorophenol

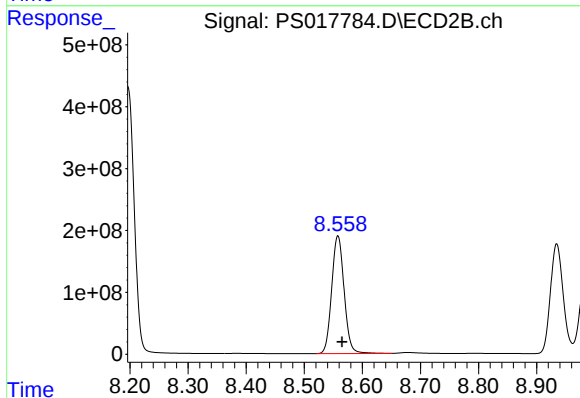
R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 6567478678
Conc: 766.53 ng/ml



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

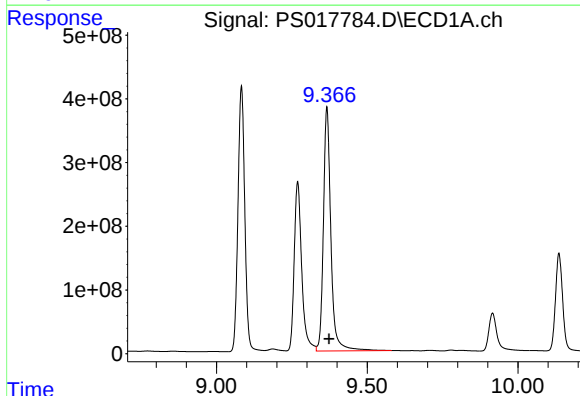
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 6547812840
Conc: 769.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



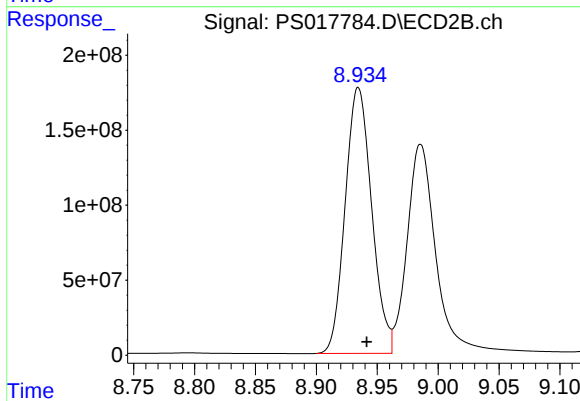
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2837970682
Conc: 780.67 ng/ml



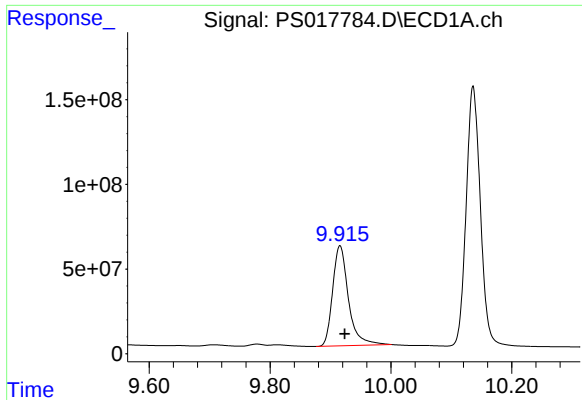
#12 2,4,5-T

R.T.: 9.366 min
Delta R.T.: -0.007 min
Response: 6604158676
Conc: 759.16 ng/ml



#12 2,4,5-T

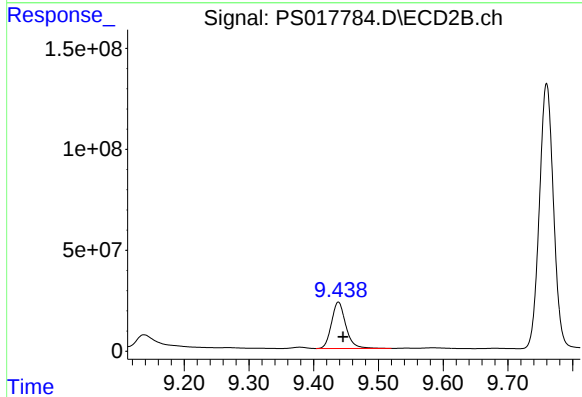
R.T.: 8.934 min
Delta R.T.: -0.007 min
Response: 2687250855
Conc: 785.83 ng/ml



#13 2,4-DB

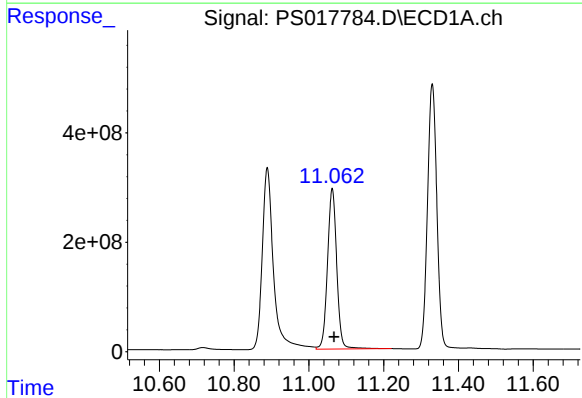
R.T.: 9.916 min
Delta R.T.: -0.008 min
Response: 1075384863
Conc: 728.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



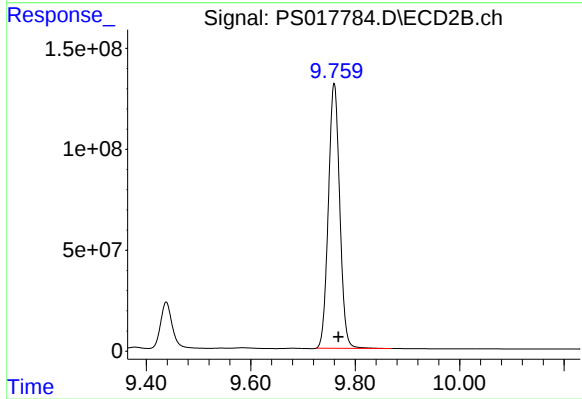
#13 2,4-DB

R.T.: 9.438 min
Delta R.T.: -0.007 min
Response: 352065635
Conc: 777.08 ng/ml



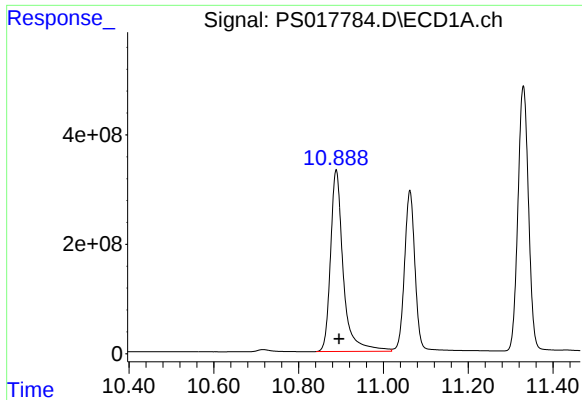
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 5032817338
Conc: 736.02 ng/ml



#14 DINOSEB

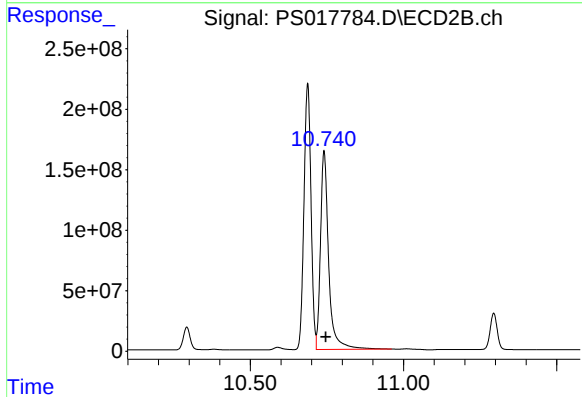
R.T.: 9.760 min
Delta R.T.: -0.008 min
Response: 1980397420
Conc: 766.54 ng/ml



#15 Picloram

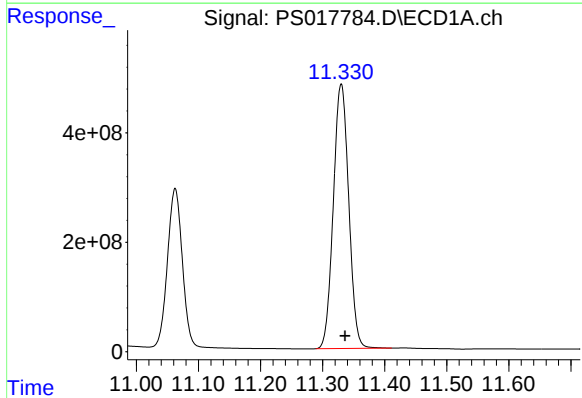
R.T.: 10.889 min
Delta R.T.: -0.006 min
Response: 6923007966
Conc: 638.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



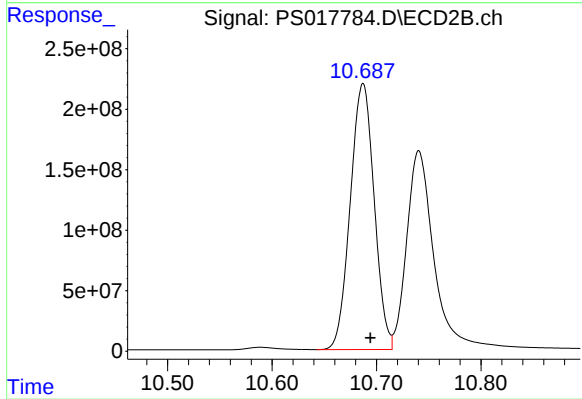
#15 Picloram

R.T.: 10.740 min
Delta R.T.: -0.006 min
Response: 3046439302
Conc: 620.27 ng/ml



#16 DCPA

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 8331804596
Conc: 767.16 ng/ml



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 3498191717
Conc: 781.04 ng/ml