

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS0CCC3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 05:00
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:36:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.227	6.781	1947.4E6	411.2E6	772.644	767.469
Target Compounds							
1) T	Dalapon	3.044	2.521	1864.4E6	425.0E6	709.317	649.326
2) T	3,5-DICHL...	6.439	5.967	2453.2E6	575.4E6	711.402	712.290
3) T	4-Nitroph...	7.054	6.398	945.3E6	221.9E6	670.535	697.282
5) T	DICAMBA	7.420	6.945	7233.7E6	1630.4E6	758.906	736.747
6) T	MCPD	7.591	7.043	570.2E6	132.7E6	79.236	75.084
7) T	MCPA	7.740	7.256	776.8E6	192.0E6	77.393	73.862
8) T	DICHLORPROP	8.114	7.567	1729.2E6	398.1E6	750.809	732.747
9) T	2,4-D	8.342	7.857	1893.5E6	464.2E6	743.098	720.734
10) T	Pentachlo...	8.656	8.287	24795.8E6	5416.7E6	765.995	735.849
11) T	2,4,5-TP ...	9.206	8.649	9701.5E6	2156.4E6	781.683	743.096
12) T	2,4,5-T	9.488	9.026	9415.1E6	2146.3E6	783.883	741.370
13) T	2,4-DB	10.038	9.532	2016.9E6	288.3E6	792.024	747.399
14) T	DINOSEB	11.203	9.861	6923.6E6	1515.6E6	866.580	829.930
15) T	Picloram	11.018	10.839	12577.4E6	3083.1E6	759.193	742.398
16) T	DCPA	11.470	10.794	14053.2E6	3314.7E6	833.417	768.889

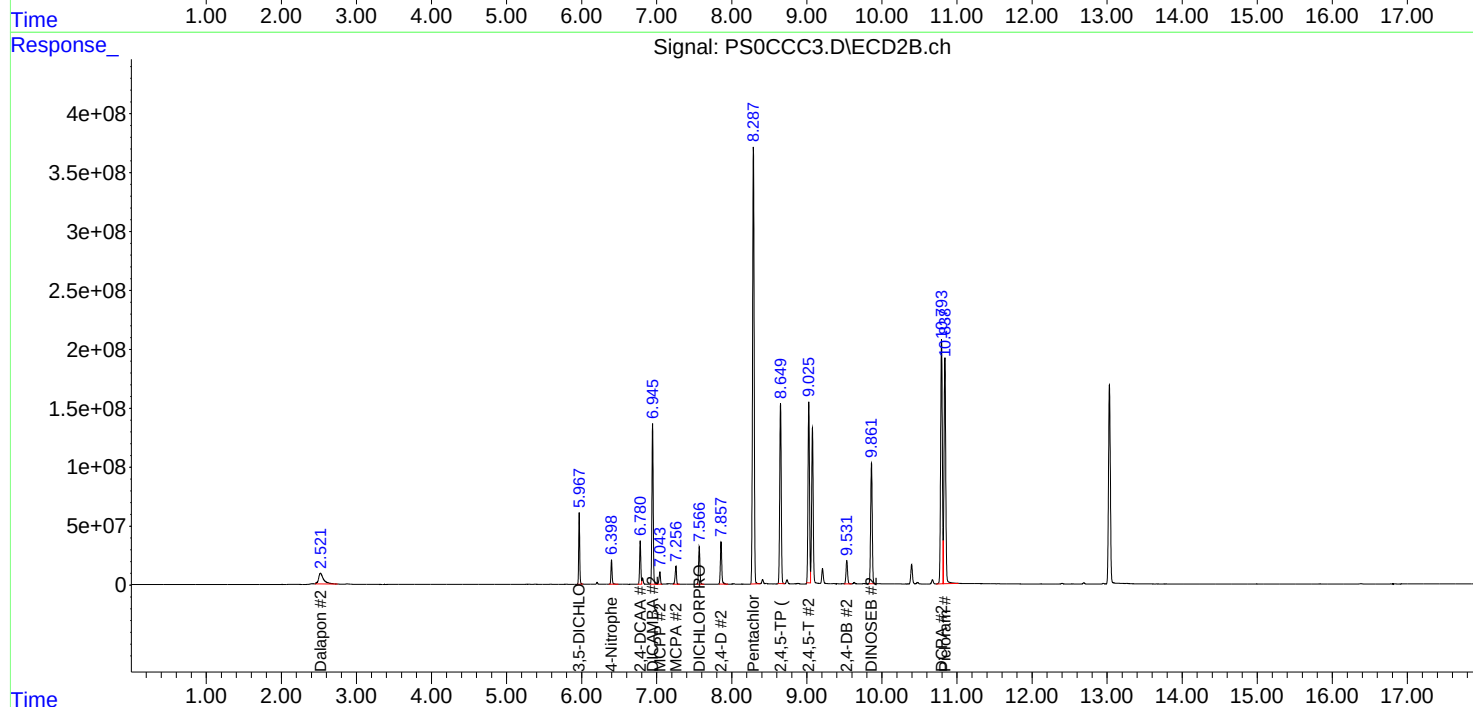
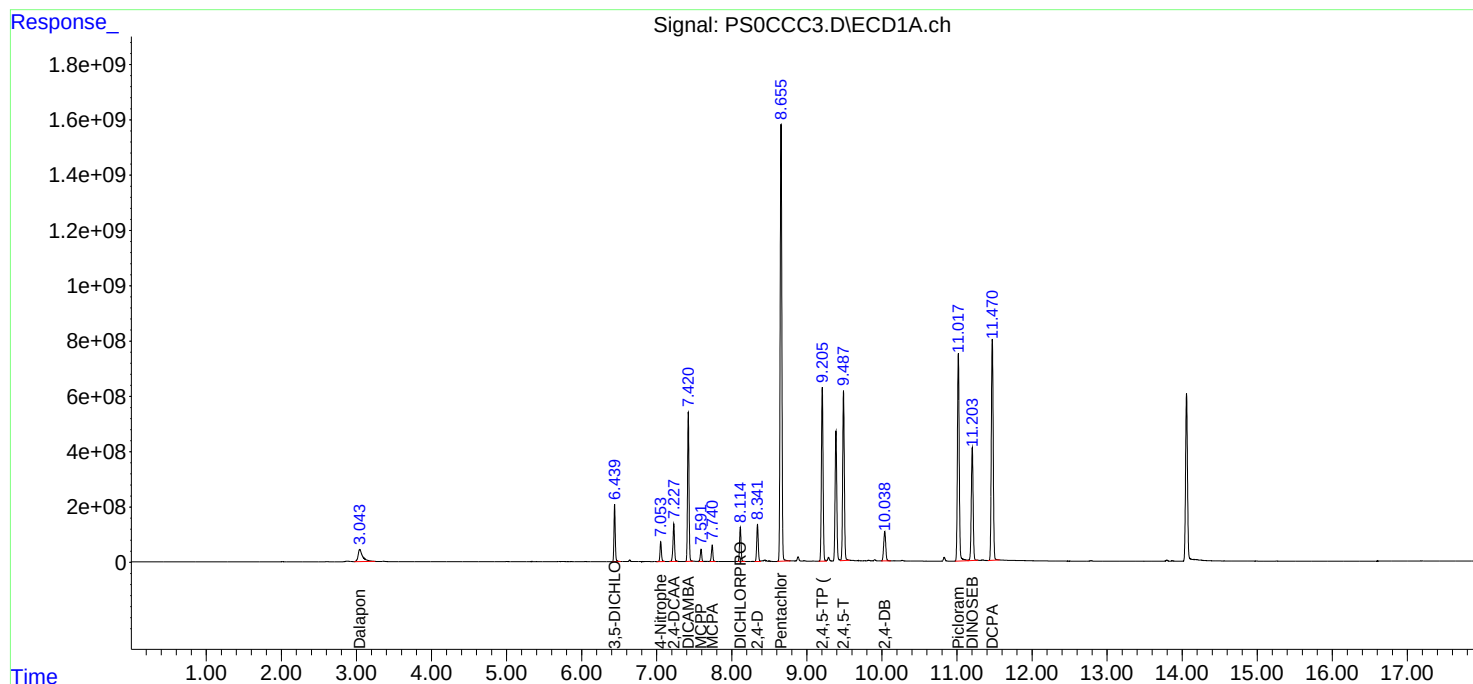
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

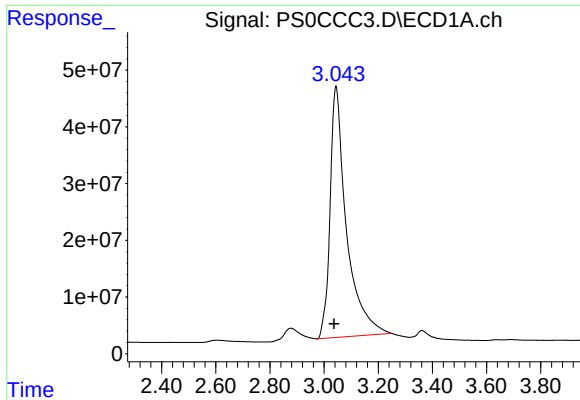
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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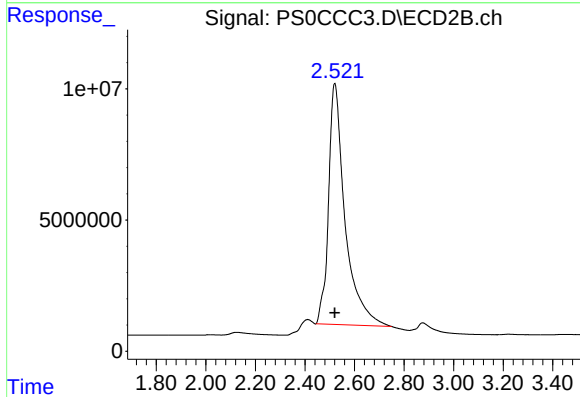




#1 Dalapon

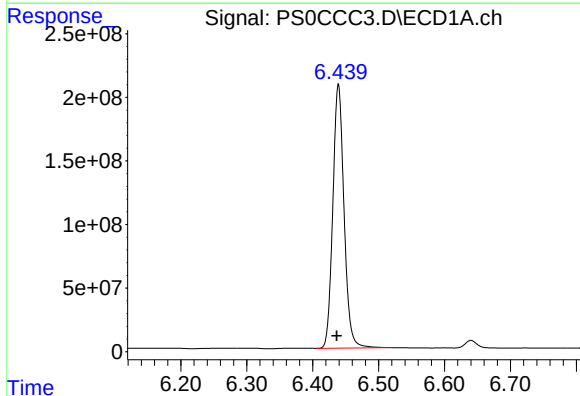
R.T.: 3.044 min
Delta R.T.: 0.007 min
Response: 1864351587
Conc: 709.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



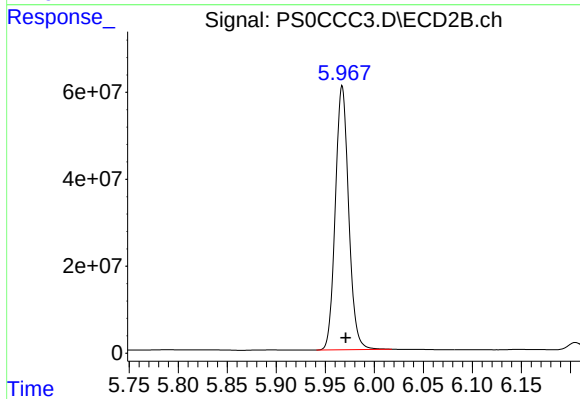
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 424953115
Conc: 649.33 ng/ml



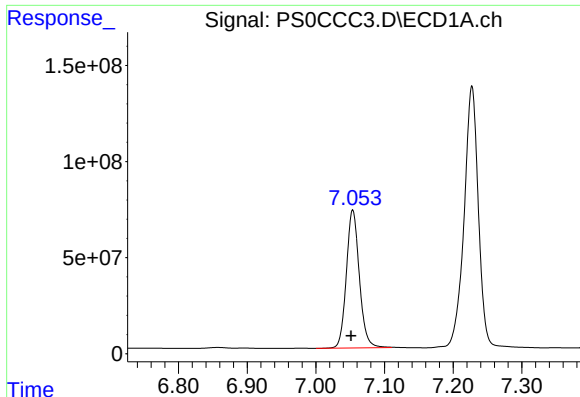
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 2453208018
Conc: 711.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

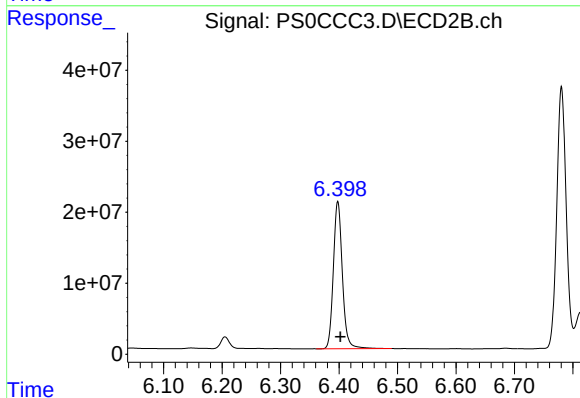
R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 575419374
Conc: 712.29 ng/ml



#3 4-Nitrophenol

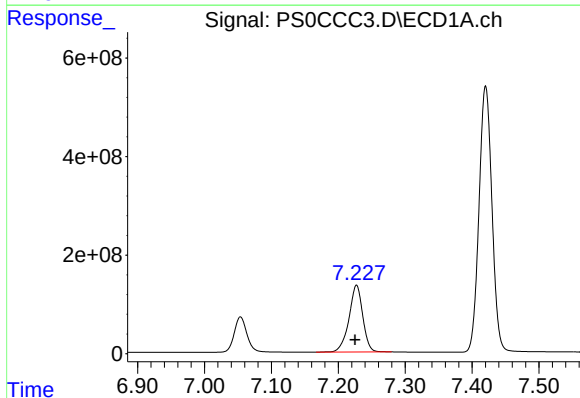
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 945251529
Conc: 670.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



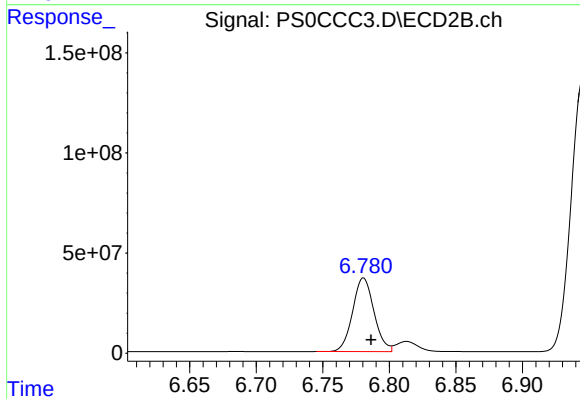
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 221857018
Conc: 697.28 ng/ml



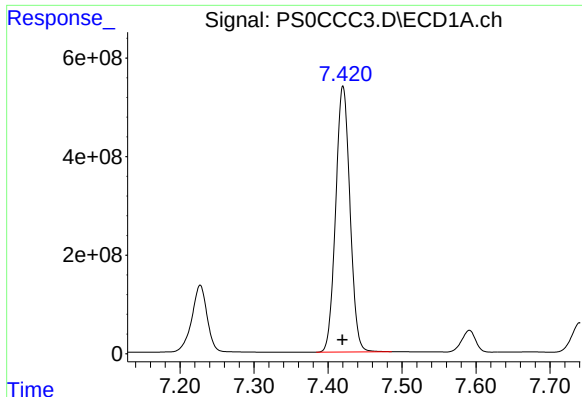
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1947352863
Conc: 772.64 ng/ml



#4 2,4-DCAA

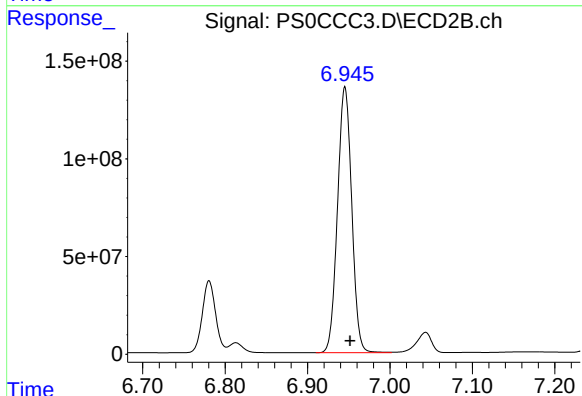
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 411187746
Conc: 767.47 ng/ml



#5 DICAMBA

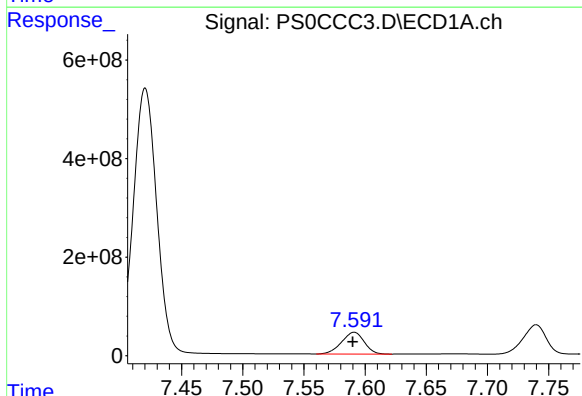
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 7233706983
Conc: 758.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



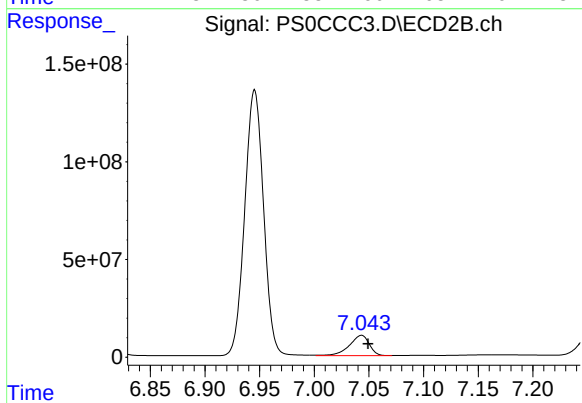
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.006 min
Response: 1630373443
Conc: 736.75 ng/ml



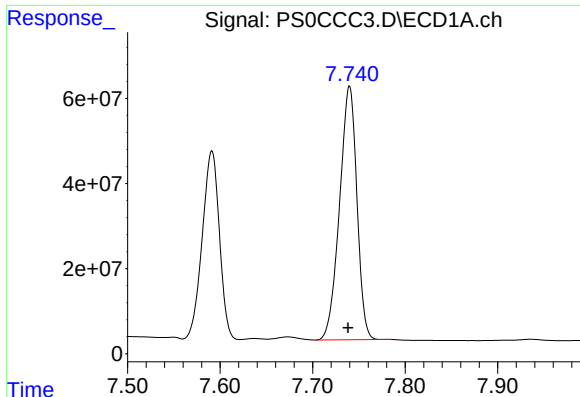
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 570210098
Conc: 79.24 ug/ml



#6 MCP

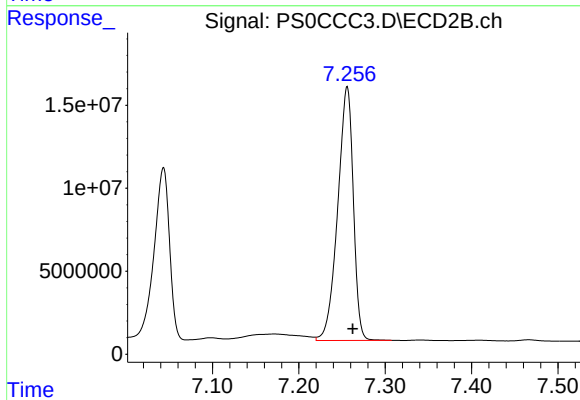
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 132680600
Conc: 75.08 ug/ml



#7 MCPA

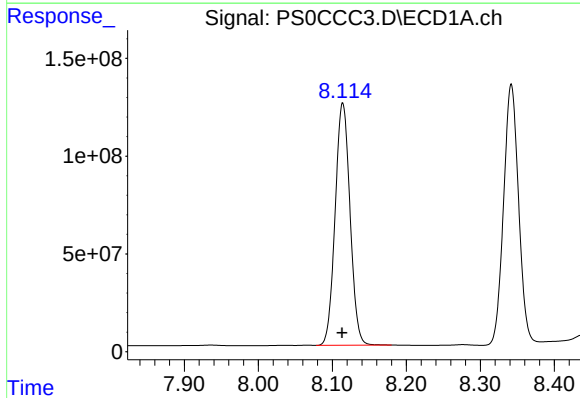
R.T.: 7.740 min
Delta R.T.: 0.002 min
Response: 776752818
Conc: 77.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



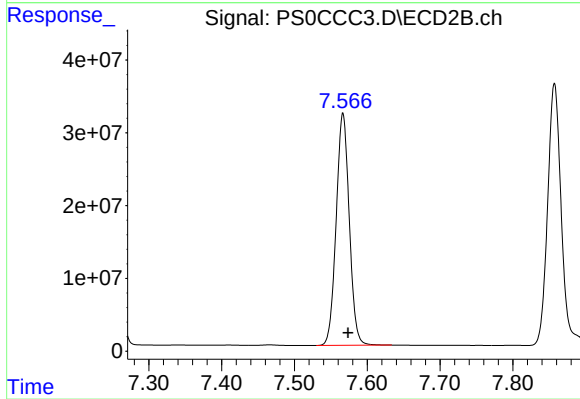
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 191951128
Conc: 73.86 ug/ml



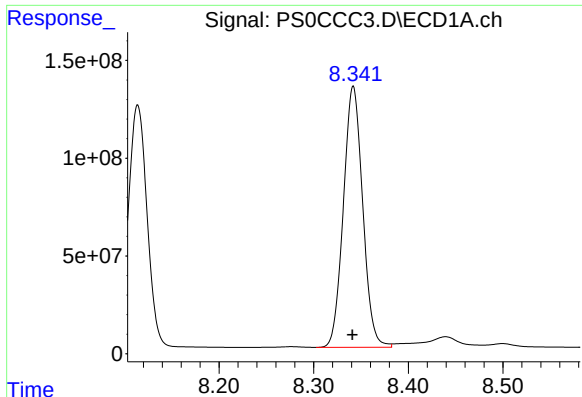
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1729188951
Conc: 750.81 ng/ml



#8 DICHLORPROP

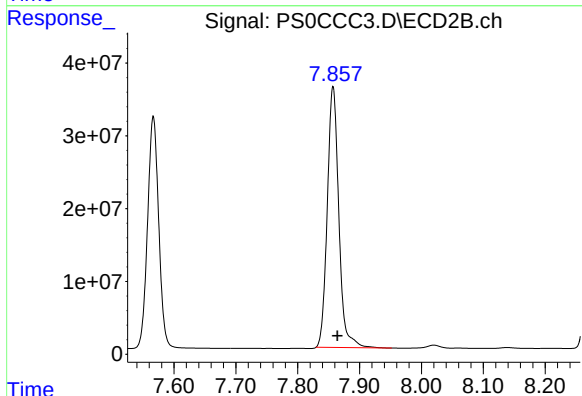
R.T.: 7.567 min
Delta R.T.: -0.007 min
Response: 398074699
Conc: 732.75 ng/ml



#9 2,4-D

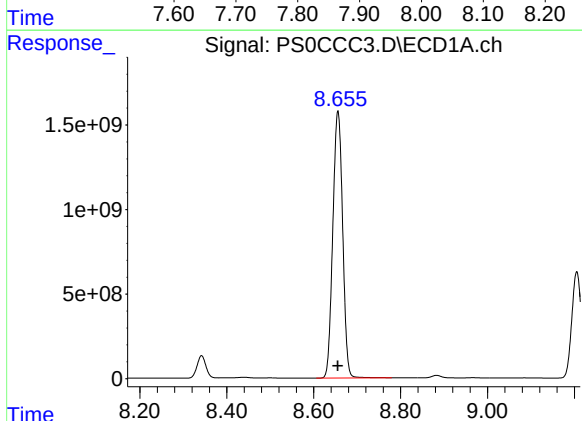
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1893500168
Conc: 743.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



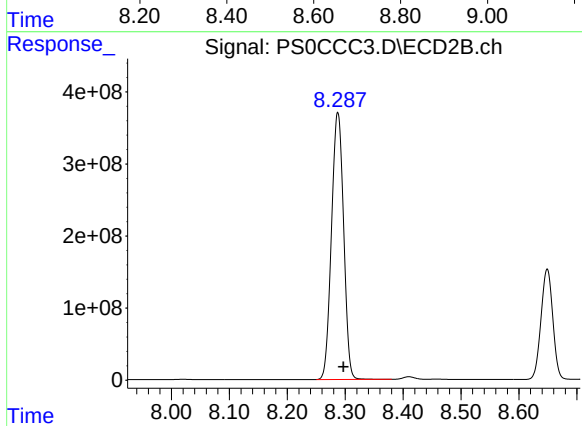
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 464171219
Conc: 720.73 ng/ml



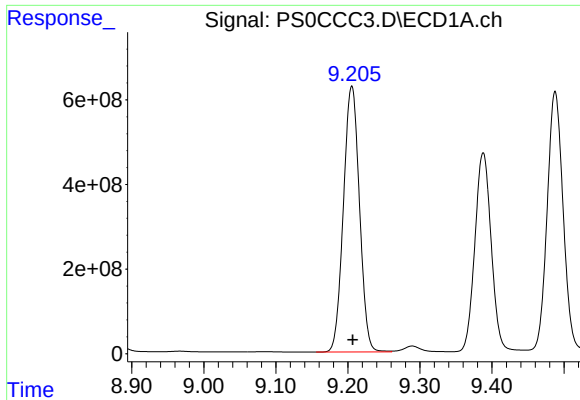
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 24795845776
Conc: 765.99 ng/ml



#10 Pentachlorophenol

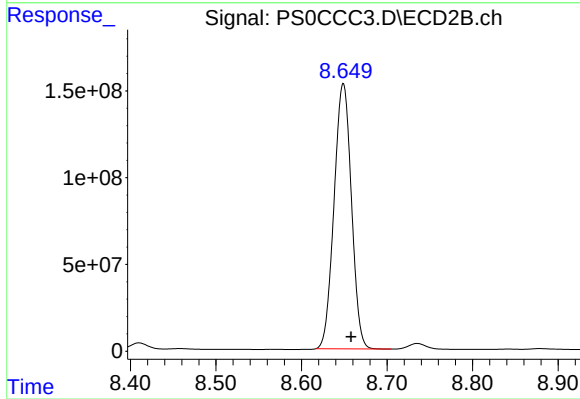
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 5416728773
Conc: 735.85 ng/ml



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

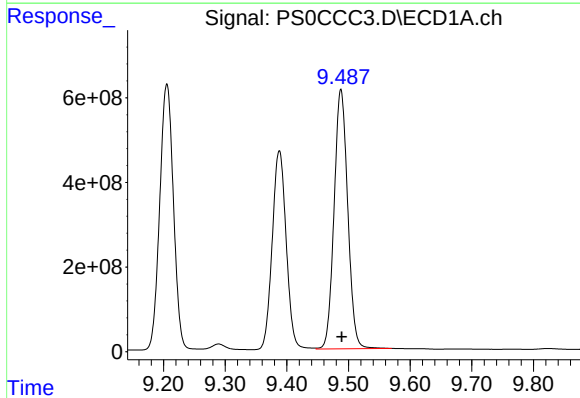
R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 9701478309
Conc: 781.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



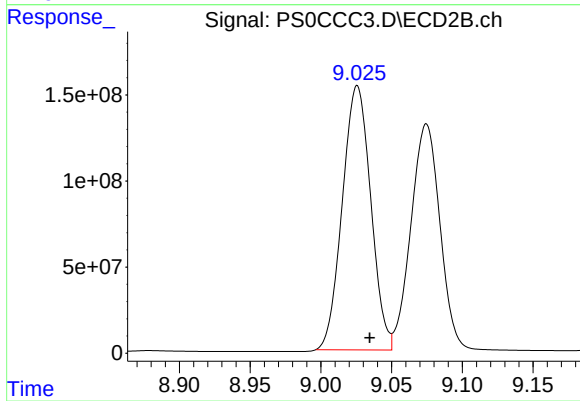
#11 2,4,5-TP (SILVEX)

R.T.: 8.649 min
Delta R.T.: -0.009 min
Response: 2156417666
Conc: 743.10 ng/ml



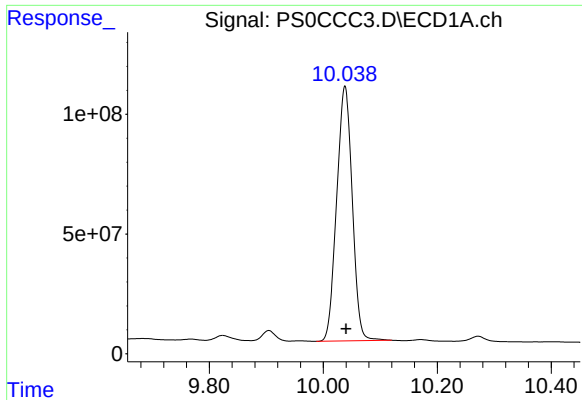
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 9415146163
Conc: 783.88 ng/ml



#12 2,4,5-T

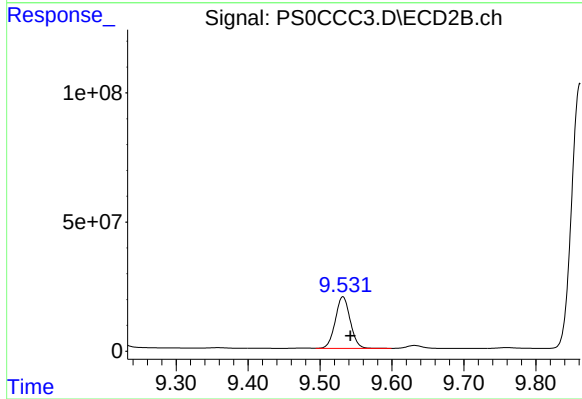
R.T.: 9.026 min
Delta R.T.: -0.009 min
Response: 2146265907
Conc: 741.37 ng/ml



#13 2,4-DB

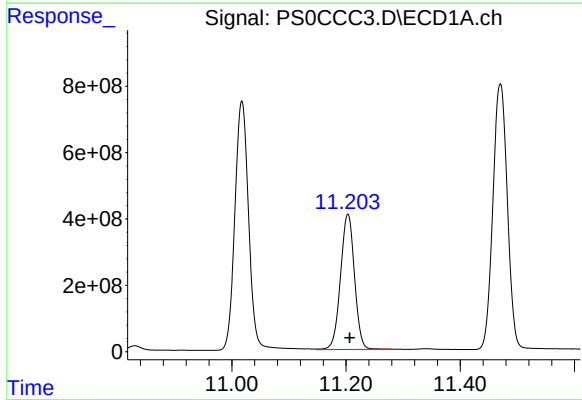
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 2016910247
Conc: 792.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



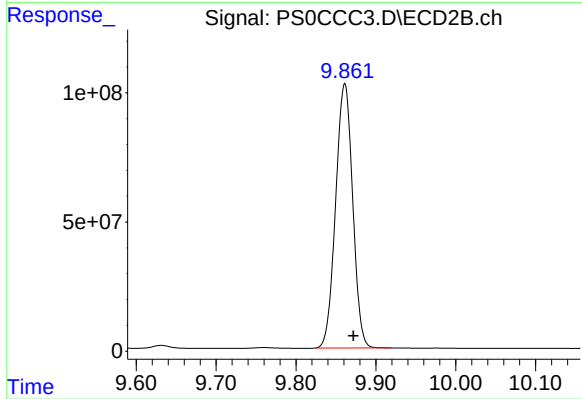
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: -0.011 min
Response: 288308760
Conc: 747.40 ng/ml



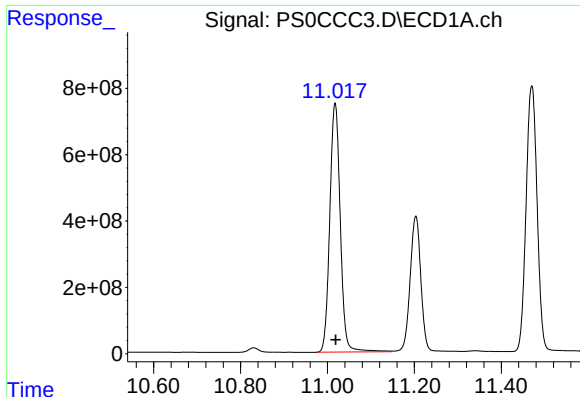
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.003 min
Response: 6923603683
Conc: 866.58 ng/ml



#14 DINOSEB

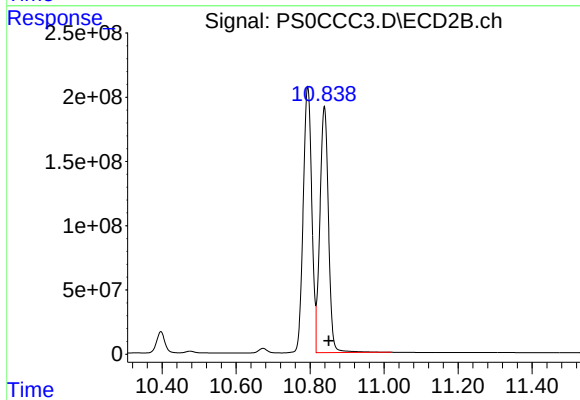
R.T.: 9.861 min
Delta R.T.: -0.011 min
Response: 1515570768
Conc: 829.93 ng/ml



#15 Picloram

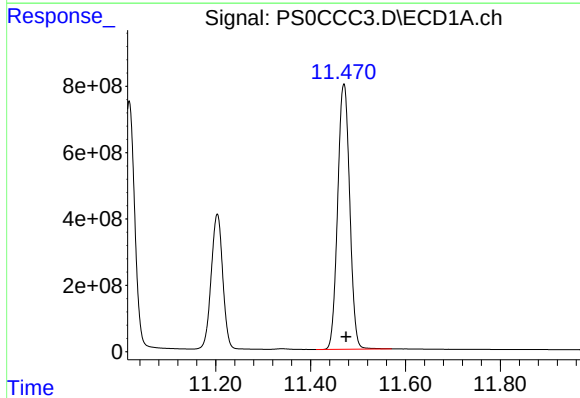
R.T.: 11.018 min
Delta R.T.: -0.002 min
Response: 12577385192
Conc: 759.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



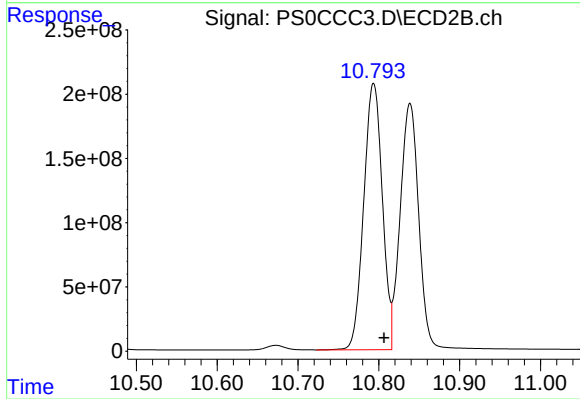
#15 Picloram

R.T.: 10.839 min
Delta R.T.: -0.012 min
Response: 3083099753
Conc: 742.40 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 14053152351
Conc: 833.42 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.013 min
Response: 3314676272
Conc: 768.89 ng/ml