

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 18:12
 Operator : DD\AJ
 Sample : PB130934BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130934BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 18:31:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.915	569.2E6	290.0E6	521.834	542.344
Target Compounds							
1) T	Dalapon	3.035	2.625	617.0E6	380.1E6	495.287	502.860
2) T	3,5-DICHL...	6.433	6.067	730.2E6	413.2E6	503.701	502.325
3) T	4-Nitroph...	7.050	6.524	248.9E6	161.7E6	422.509	443.559
5) T	DICAMBA	7.409	7.083	2148.8E6	1149.3E6	524.607	531.959
6) T	MCPD	7.576	7.177	162.6E6	90113414	50.888	50.986
7) T	MCPA	7.725	7.393	229.1E6	139.6E6	50.378	50.935
8) T	DICHLORPROP	8.101	7.709	515.7E6	293.5E6	513.257	519.789
9) T	2,4-D	8.331	8.004	561.3E6	382.5E6	497.155	520.654
10) T	Pentachlo...	8.640	8.432	7769.1E6	3779.9E6	540.215	556.301
11) T	2,4,5-TP ...	9.189	8.793	3059.7E6	1573.7E6	526.194	538.251
12) T	2,4,5-T	9.475	9.173	3059.2E6	1563.8E6	516.248	528.280
13) T	2,4-DB	10.029	9.680	382.9E6	211.6E6	481.909	505.838
14) T	DINOSEB	11.186	10.011	2354.7E6	1093.7E6	501.685	514.463
15) T	Picloram	11.014	10.998	3567.1E6	2279.6E6	456.401	502.950
16) T	DCPA	11.452	10.939	3879.3E6	2008.0E6	510.203	546.121

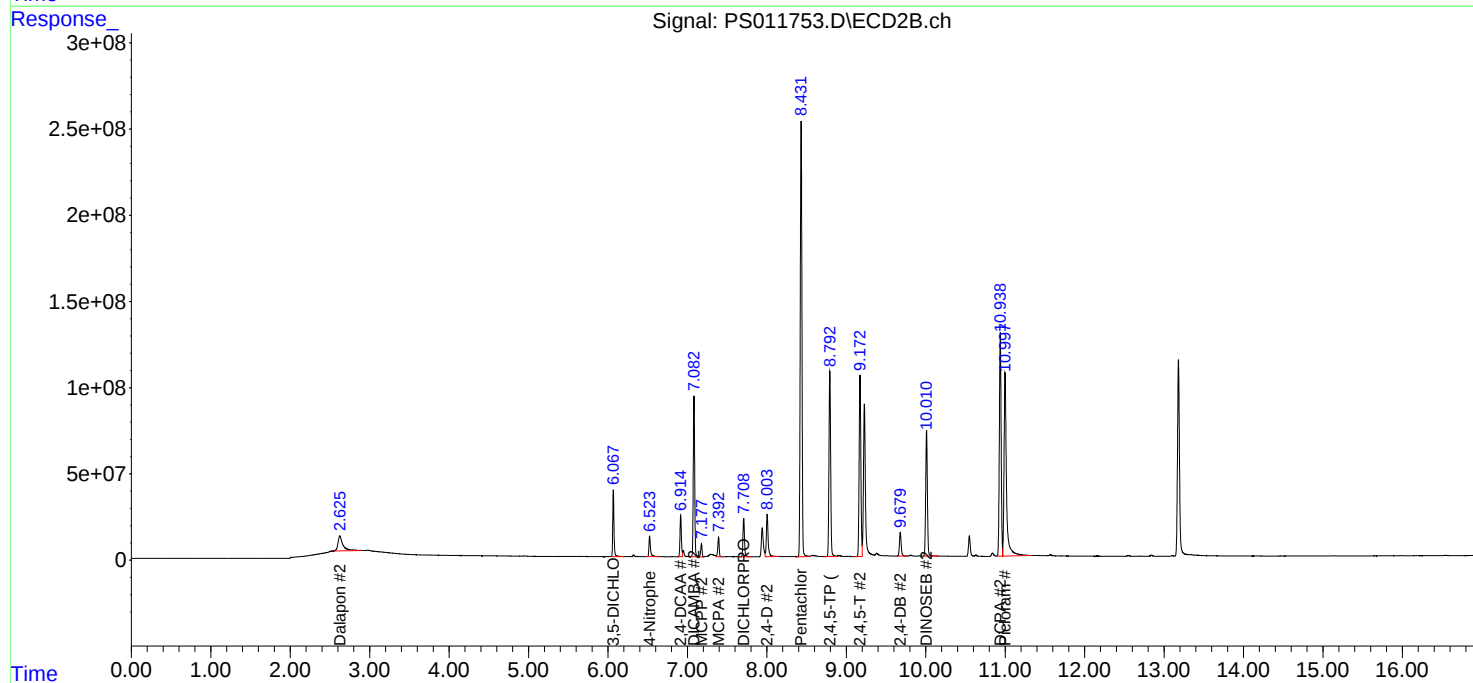
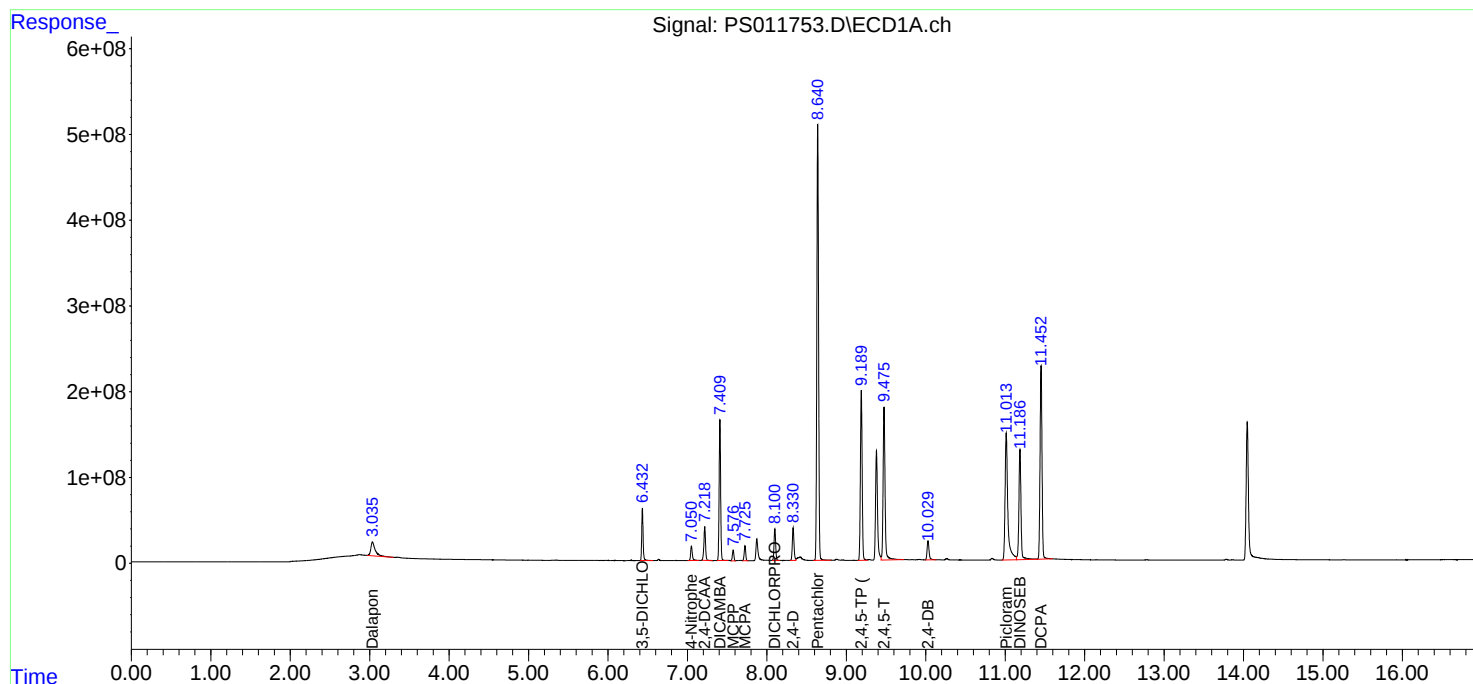
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

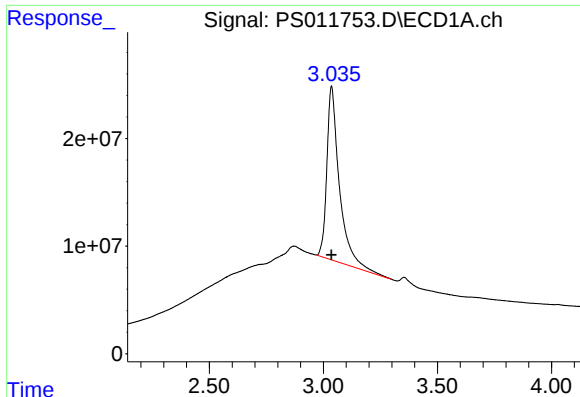
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:31:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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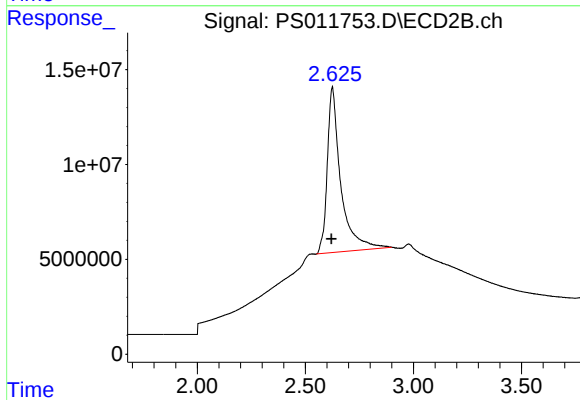




#1 Dalapon

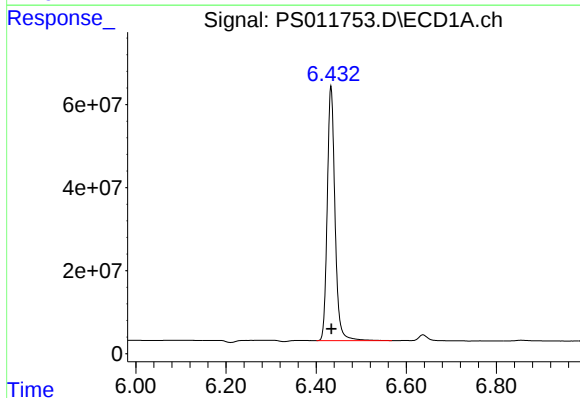
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 616958040
Conc: 495.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



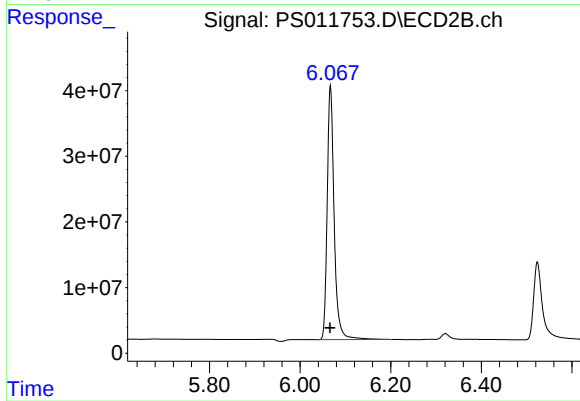
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 380085767
Conc: 502.86 ng/ml



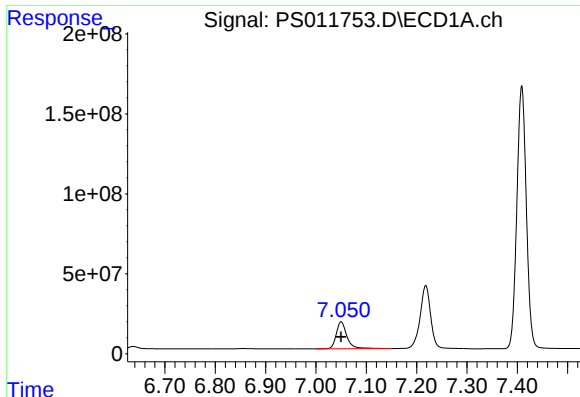
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 730233991
Conc: 503.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

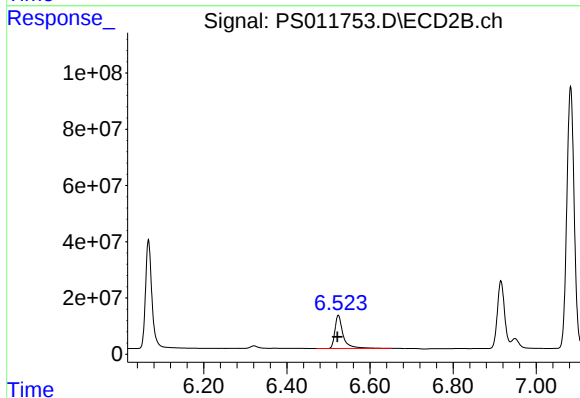
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 413222212
Conc: 502.32 ng/ml



#3 4-Nitrophenol

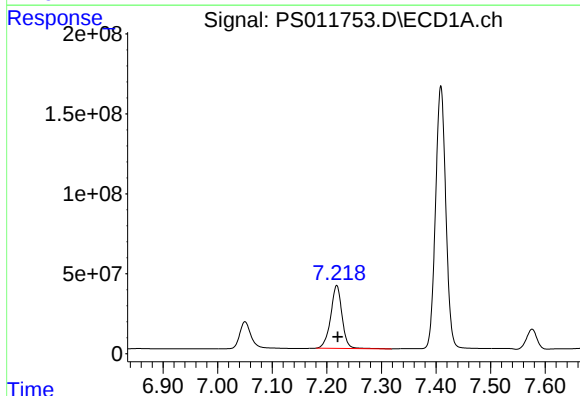
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 248875773
Conc: 422.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



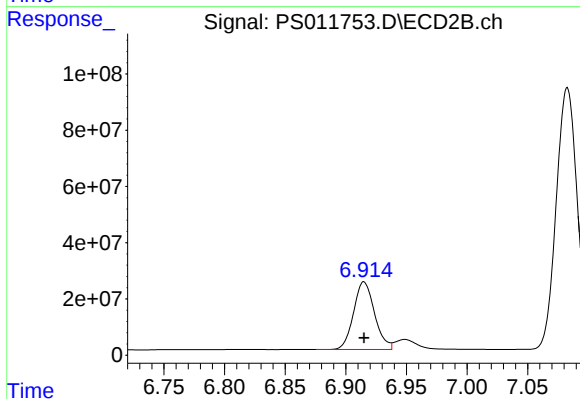
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 161725749
Conc: 443.56 ng/ml



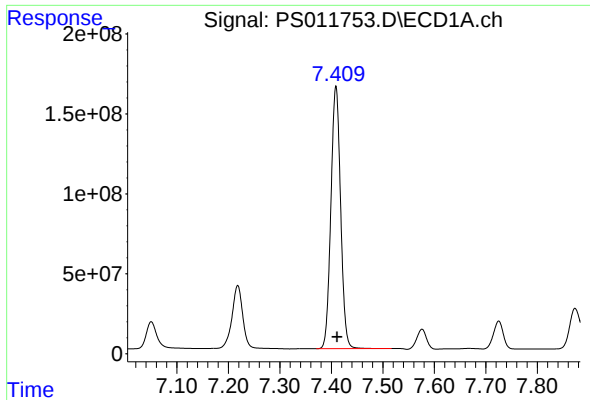
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 569199924
Conc: 521.83 ng/ml



#4 2,4-DCAA

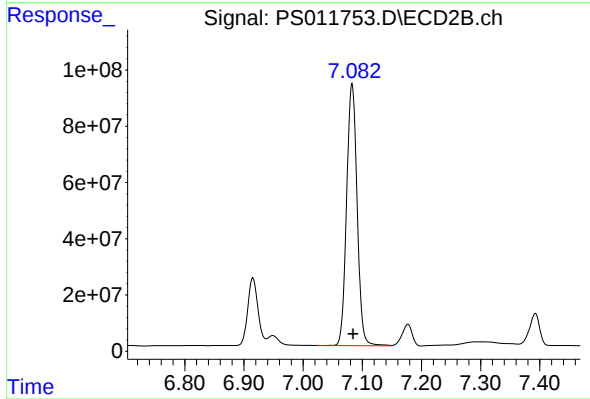
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 290038260
Conc: 542.34 ng/ml



#5 DICAMBA

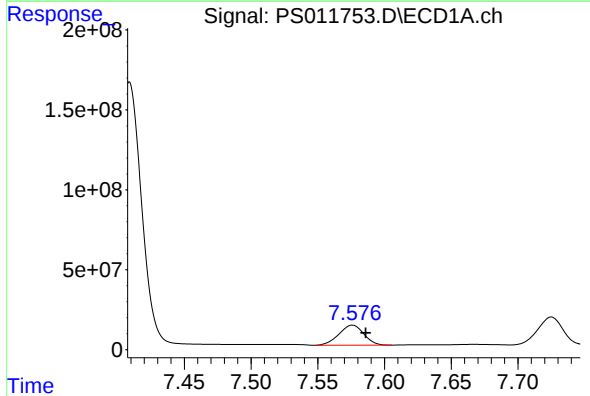
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 2148779183
Conc: 524.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



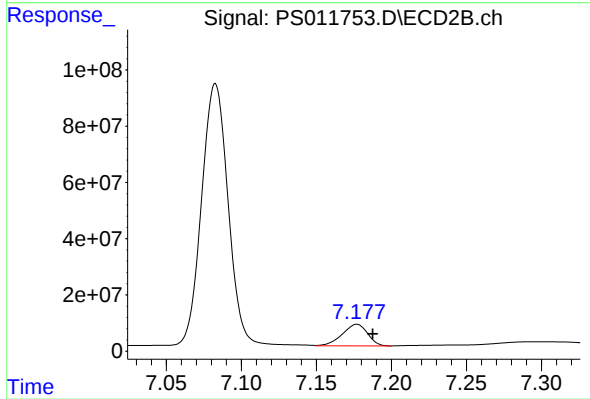
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1149299684
Conc: 531.96 ng/ml



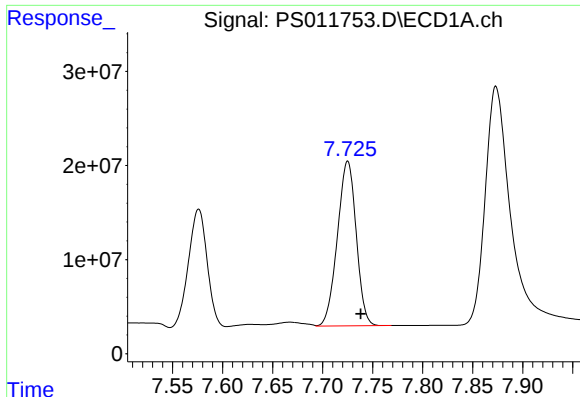
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 162591861
Conc: 50.89 ug/ml



#6 MCP

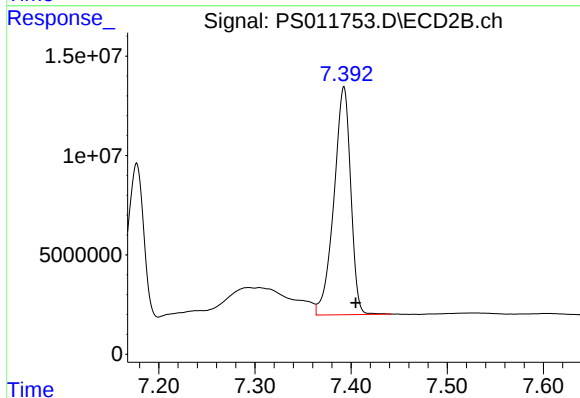
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 90113414
Conc: 50.99 ug/ml



#7 MCPA

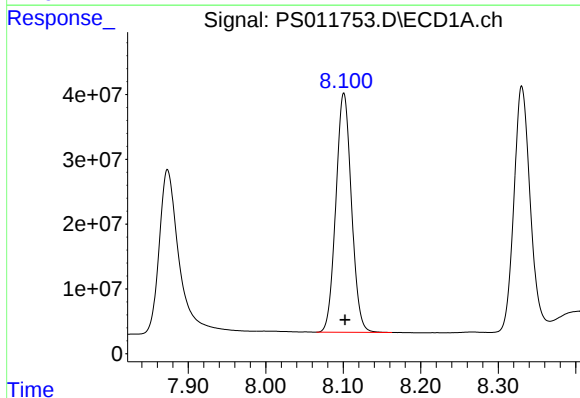
R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 229142301
Conc: 50.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



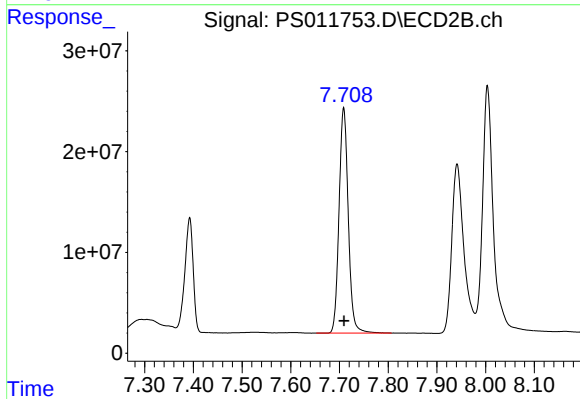
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 139569918
Conc: 50.94 ug/ml



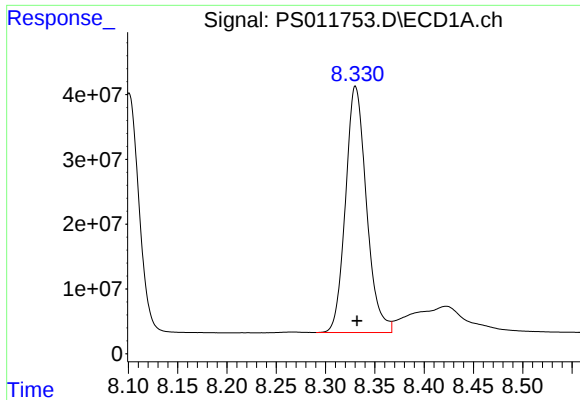
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 515657455
Conc: 513.26 ng/ml



#8 DICHLORPROP

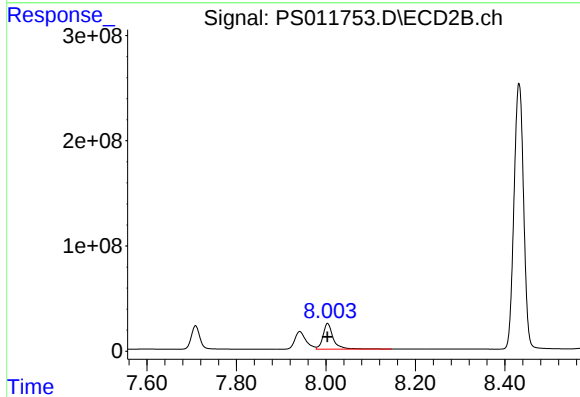
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 293491784
Conc: 519.79 ng/ml



#9 2,4-D

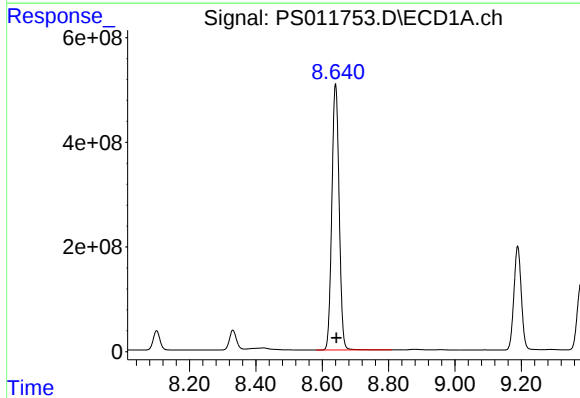
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 561333906
Conc: 497.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



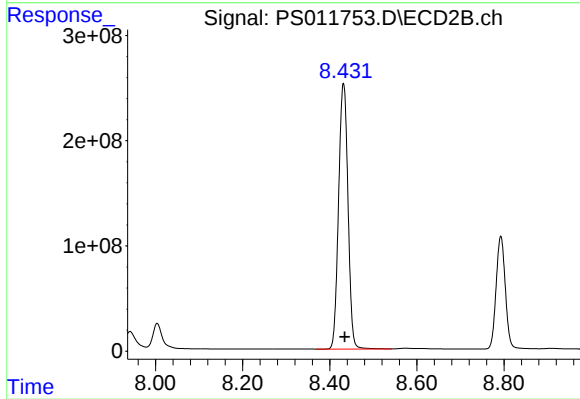
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 382505602
Conc: 520.65 ng/ml



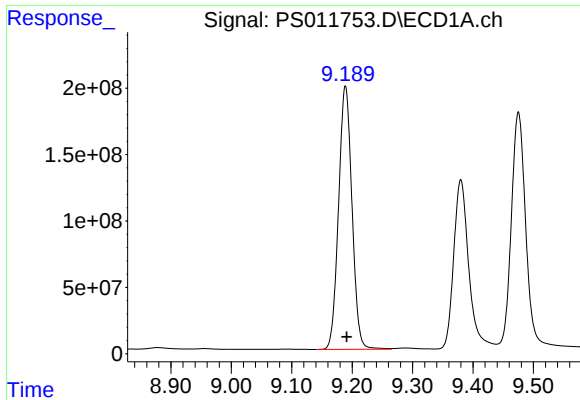
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 7769117484
Conc: 540.22 ng/ml



#10 Pentachlorophenol

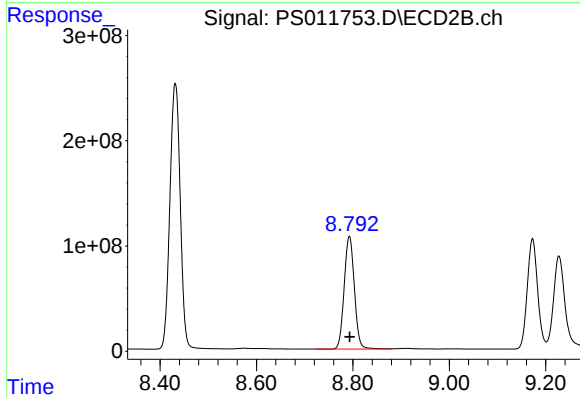
R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 3779938685
Conc: 556.30 ng/ml



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

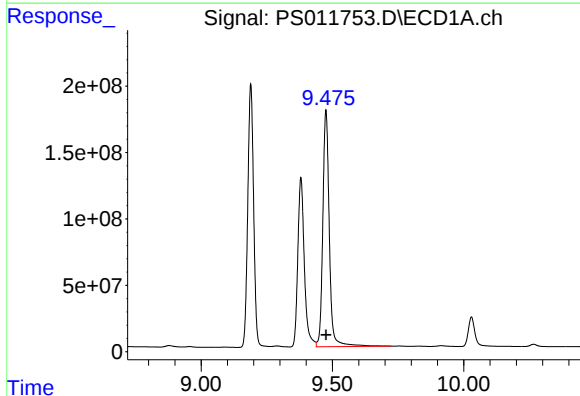
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 3059712157
Conc: 526.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



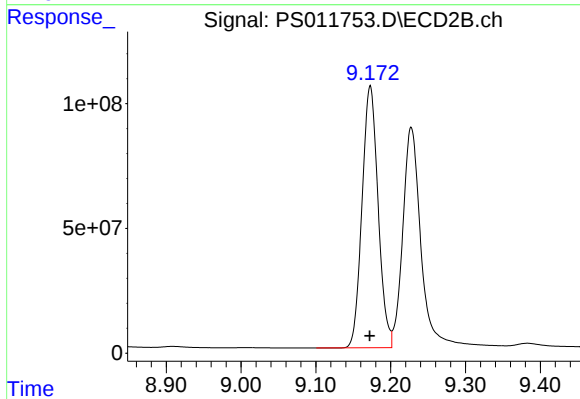
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1573656375
Conc: 538.25 ng/ml



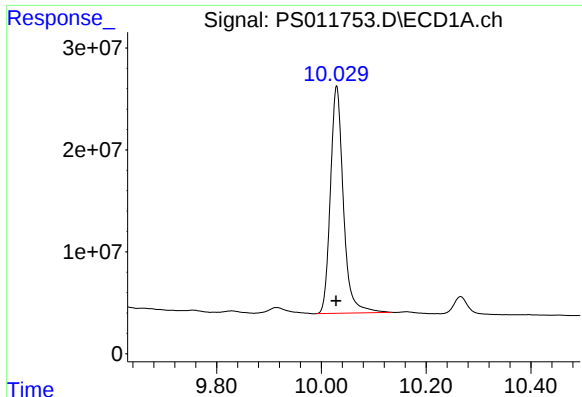
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 3059198823
Conc: 516.25 ng/ml



#12 2,4,5-T

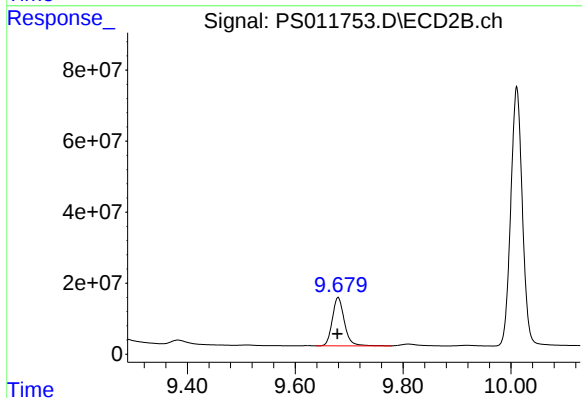
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 1563752734
Conc: 528.28 ng/ml



#13 2,4-DB

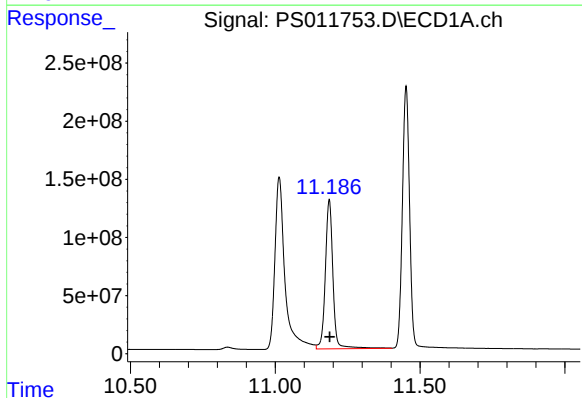
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: 382913700
Conc: 481.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130934BS



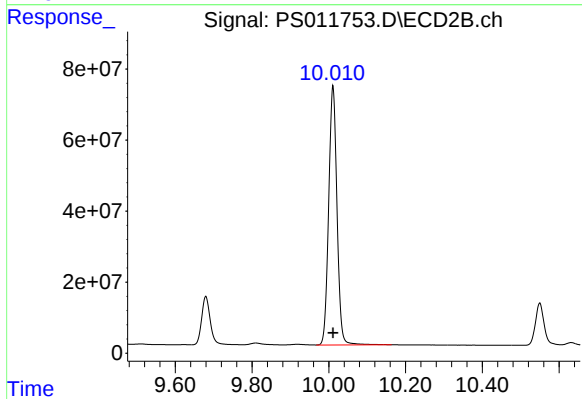
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: 0.000 min
Response: 211552666
Conc: 505.84 ng/ml



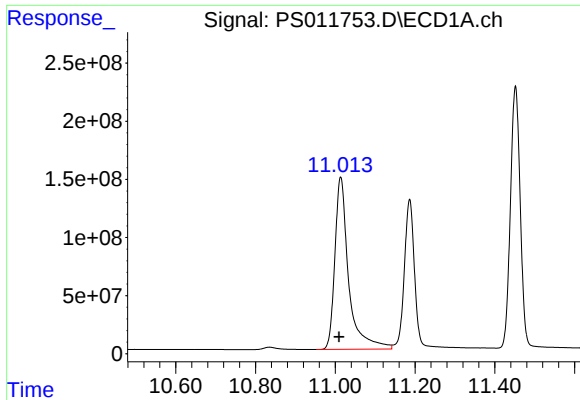
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 2354747205
Conc: 501.69 ng/ml



#14 DINOSEB

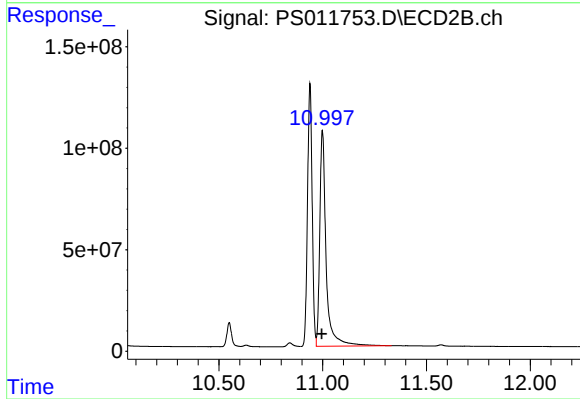
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1093709390
Conc: 514.46 ng/ml



#15 Picloram

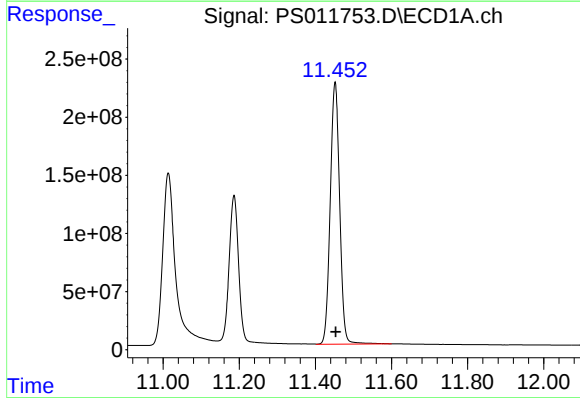
R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 3567060861
Conc: 456.40 ng/ml

Instrument :
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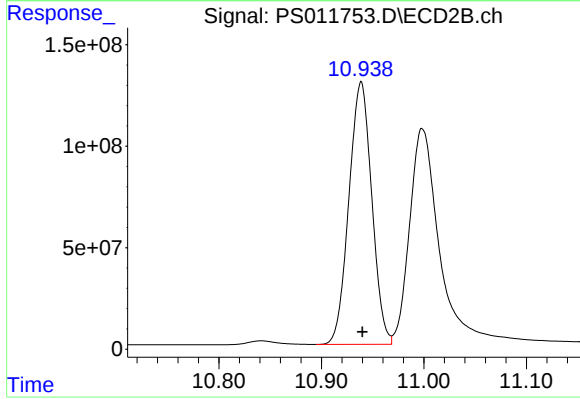
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2279595264
Conc: 502.95 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 3879300724
Conc: 510.20 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2008042792
Conc: 546.12 ng/ml