

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082120\
 Data File : PS011877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 18:41
 Operator : DD\AJ
 Sample : L3506-10MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 00:49:58 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 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	7.218	6.915	239.6E6	154.7E6	219.640	289.288 #
Target Compounds							
1) T	Dalapon	3.034	2.625	504.2E6	286.5E6	404.764	379.005
2) T	3,5-DICHL...	6.432	6.066	603.0E6	326.6E6	415.925	397.008
5) T	DICAMBA	7.408	7.082	1866.3E6	1075.9E6	455.645	497.987
6) T	MCP	7.577	7.176	202.5E6	83649075	63.384	47.328 #
7) T	MCPA	7.725	7.391	288.2E6	233.1E6	63.370	85.058 #
8) T	DICHLORPROP	8.100	7.707	487.0E6	325.5E6	484.749	576.498
9) T	2,4-D	8.330	8.002	603.7E6	408.9E6	534.649	556.603
10) T	Pentachlo...	8.640	8.431	4211.8E6	2279.8E6	292.865	335.523
11) T	2,4,5-TP ...	9.189	8.787	2968.3E6	2957.4E6	510.481	1011.544 #
12) T	2,4,5-T	9.475	9.171	2866.9E6	1598.8E6	483.803	540.108
13) T	2,4-DB	10.027	9.678	304.4E6	216.1E6	383.085	516.659 #
14) T	DINOSEB	11.186	10.010	1012.7E6	514.9E6	215.765	242.189
15) T	Picloram	11.011	10.996	2246.5E6	1556.2E6	287.431	343.340
16) T	DCPA	11.451	10.938	2458.4E6	1433.3E6	323.325	389.814

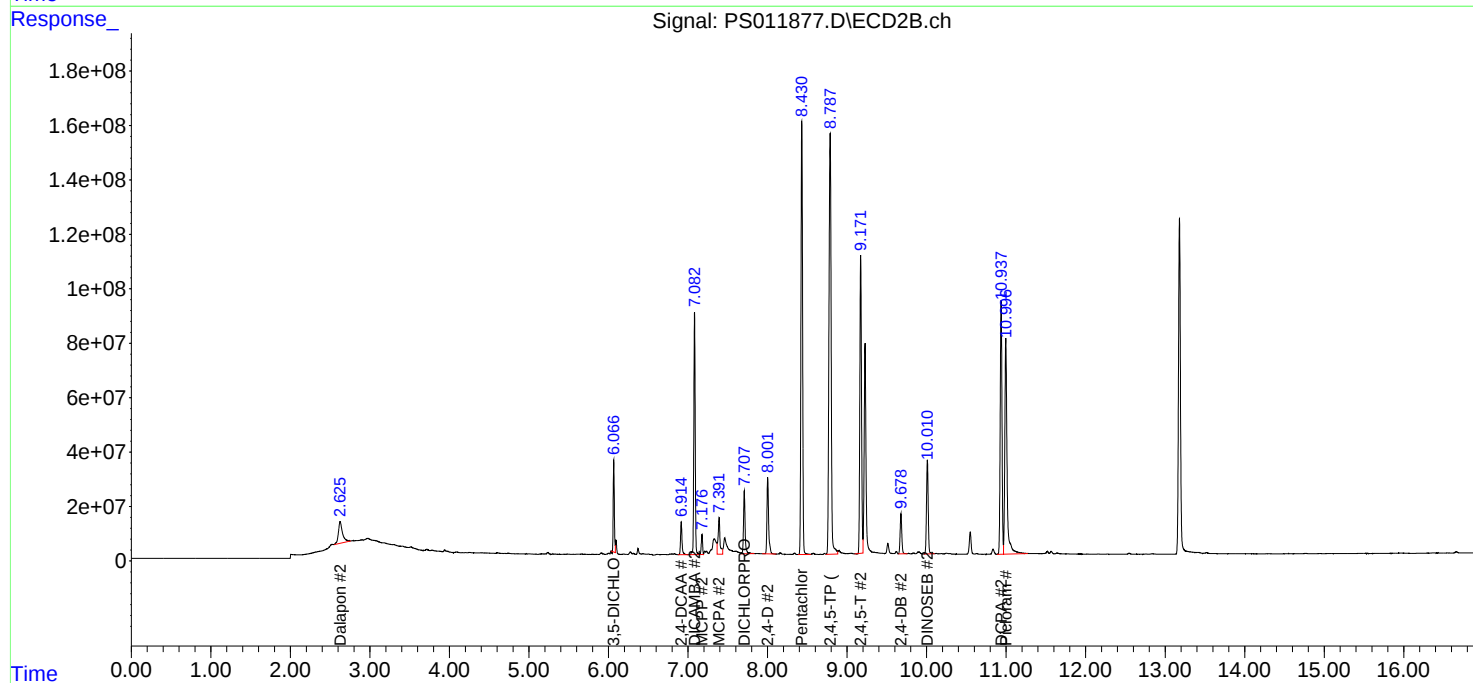
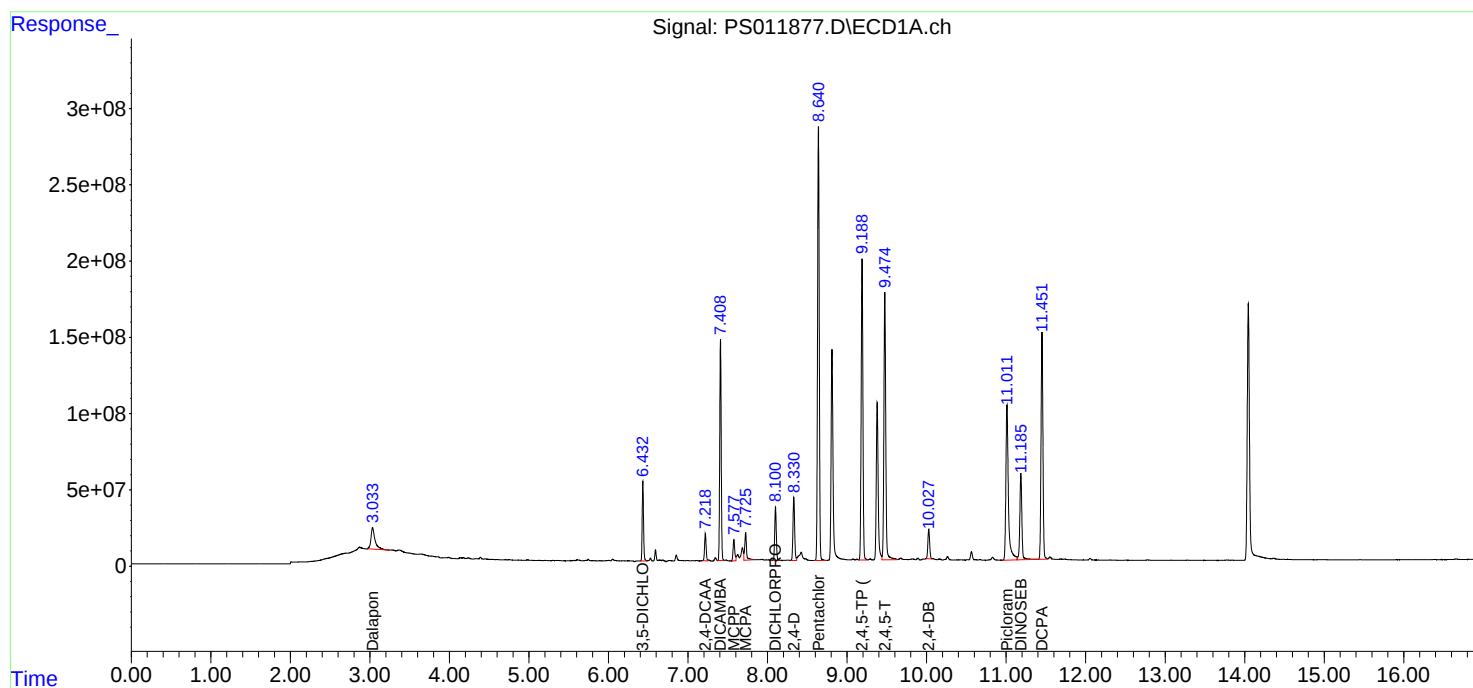
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

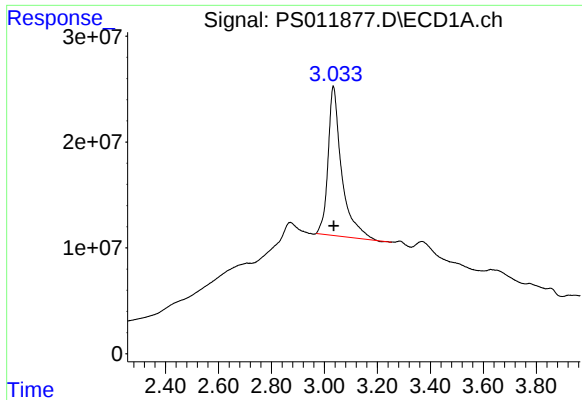
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
Data File : PS011877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2020 18:41
Operator : DD\AJ
Sample : L3506-10MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 00:49:58 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

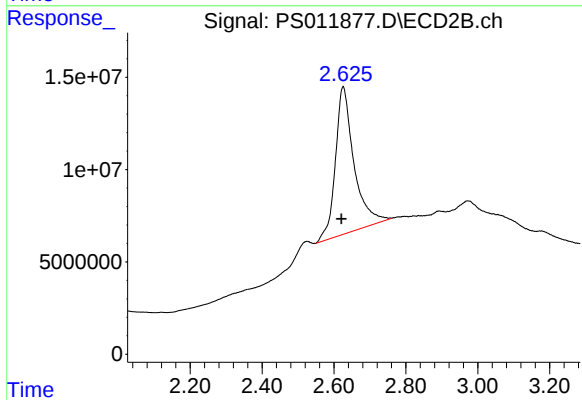




#1 Dalapon

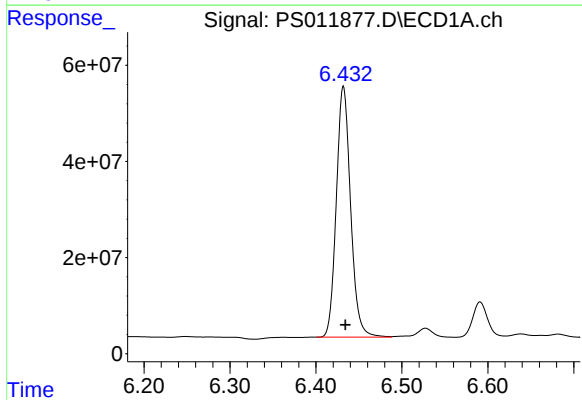
R.T.: 3.034 min
Delta R.T.: -0.002 min
Response: 504197441
Conc: 404.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



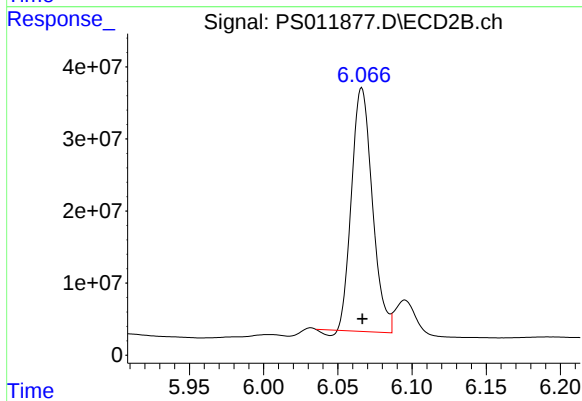
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 286470246
Conc: 379.01 ng/ml



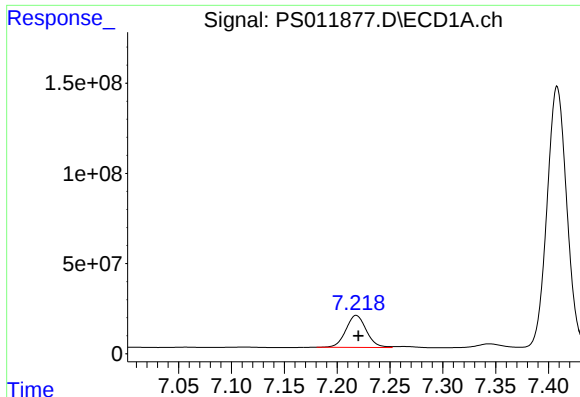
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 602982811
Conc: 415.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

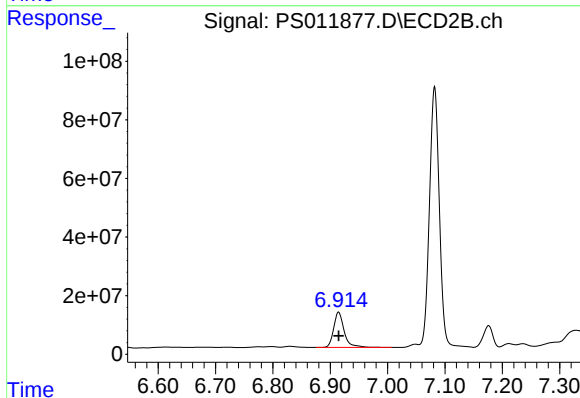
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 326587086
Conc: 397.01 ng/ml



#4 2,4-DCAA

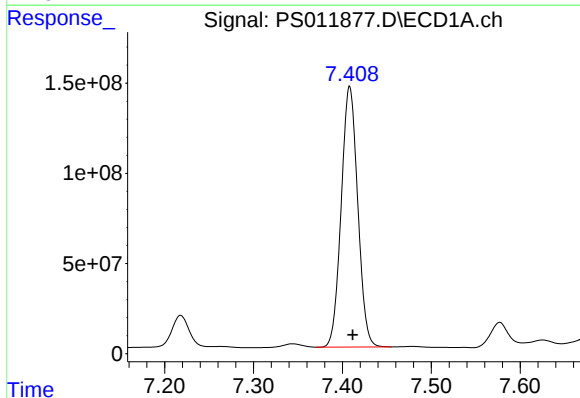
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 239576319
Conc: 219.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



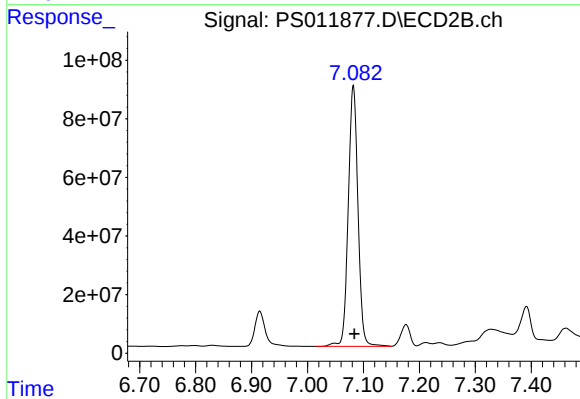
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 154707260
Conc: 289.29 ng/ml



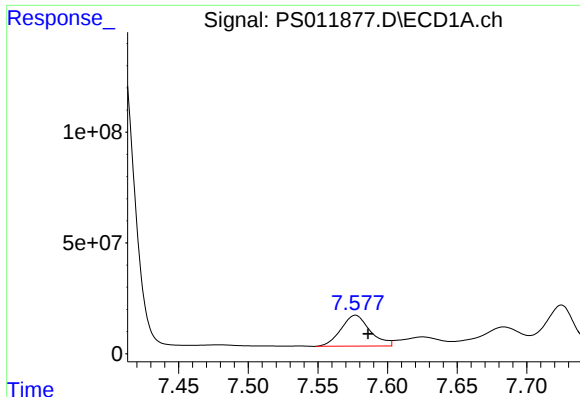
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 1866313871
Conc: 455.65 ng/ml



#5 DICAMBA

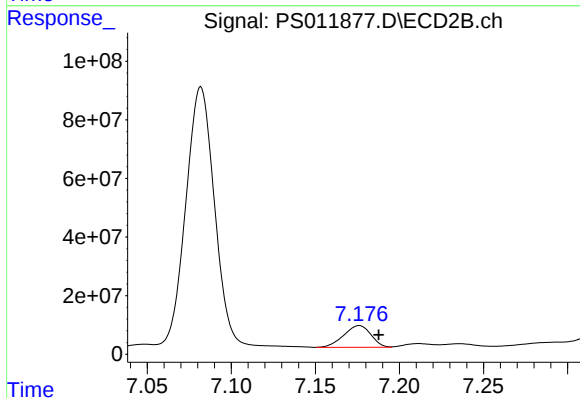
R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1075904993
Conc: 497.99 ng/ml



#6 MCP

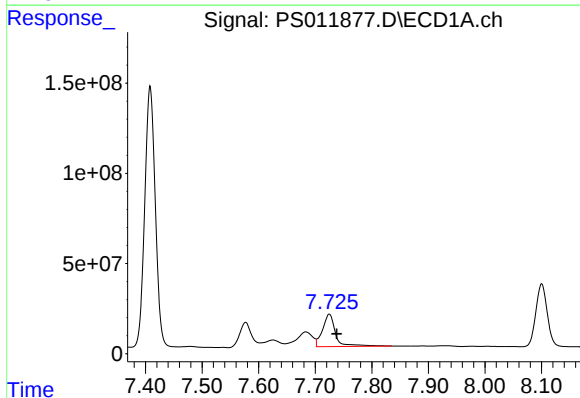
R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 202515812
Conc: 63.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



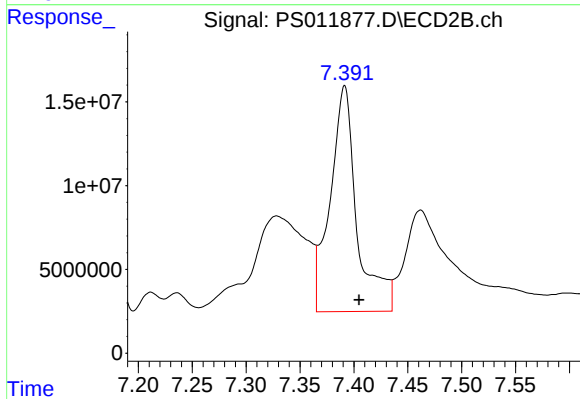
#6 MCP

R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 83649075
Conc: 47.33 ug/ml



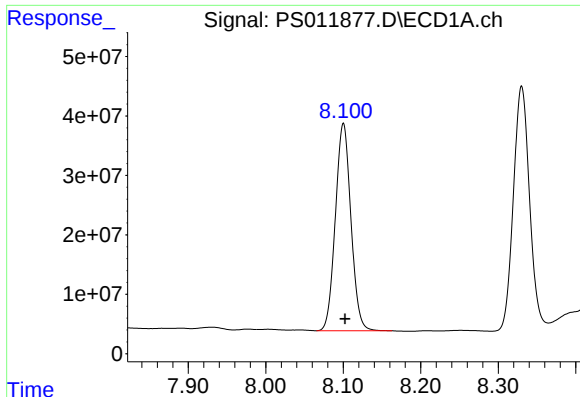
#7 MCPA

R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 288238374
Conc: 63.37 ug/ml



#7 MCPA

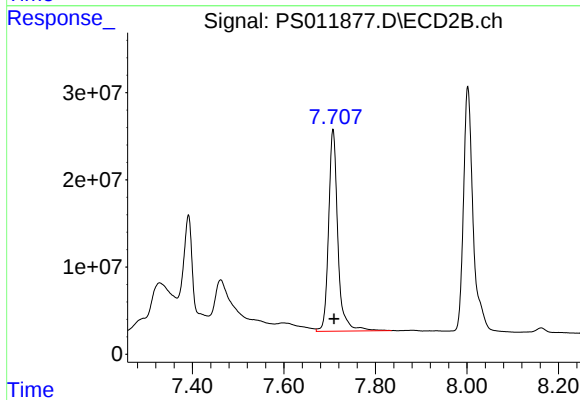
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 233072163
Conc: 85.06 ug/ml



#8 DICHLORPROP

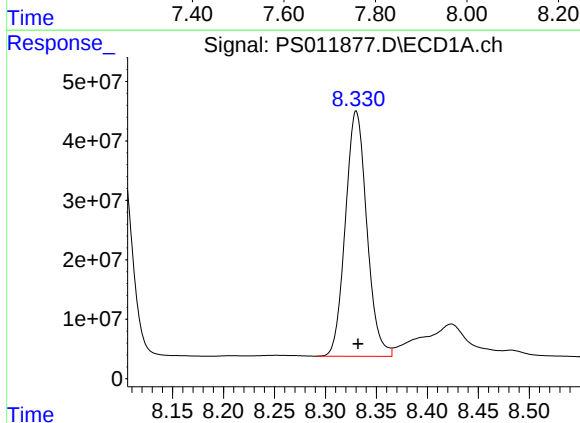
R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 487016122
Conc: 484.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



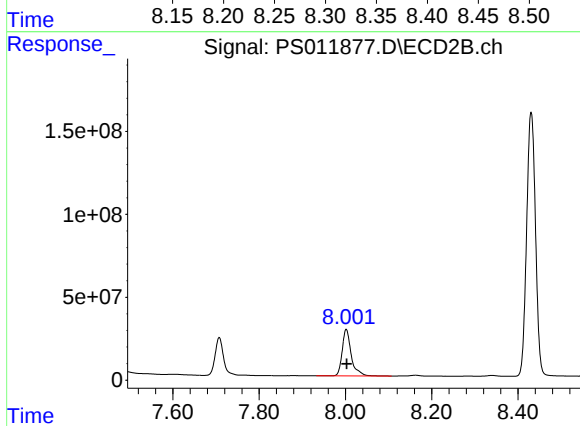
#8 DICHLORPROP

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 325511274
Conc: 576.50 ng/ml



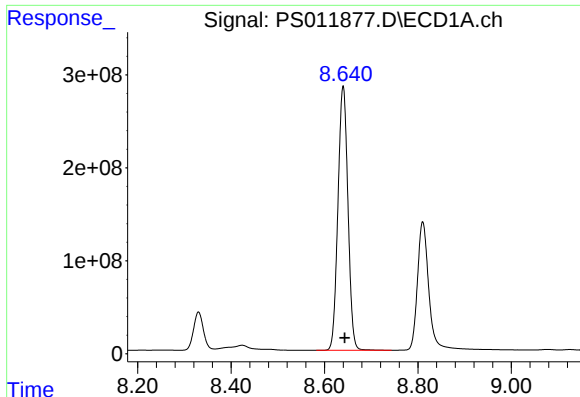
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 603668060
Conc: 534.65 ng/ml



#9 2,4-D

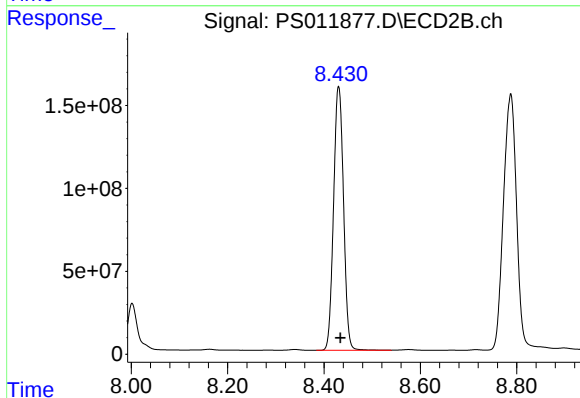
R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 408915812
Conc: 556.60 ng/ml



#10 Pentachlorophenol

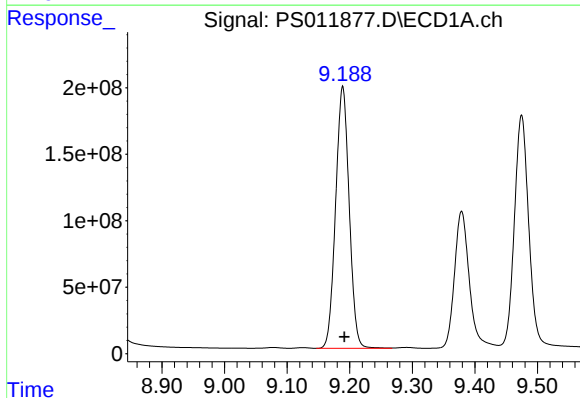
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 4211846581
Conc: 292.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



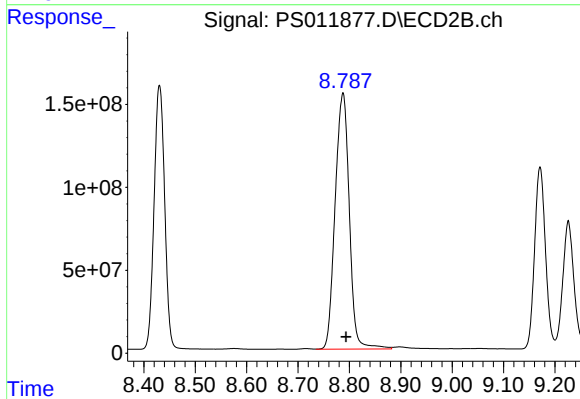
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 2279800930
Conc: 335.52 ng/ml



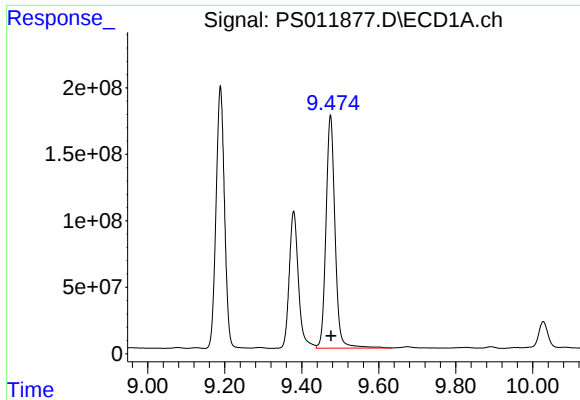
#11 2,4,5-TP (SILVEX)

R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 2968340623
Conc: 510.48 ng/ml



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

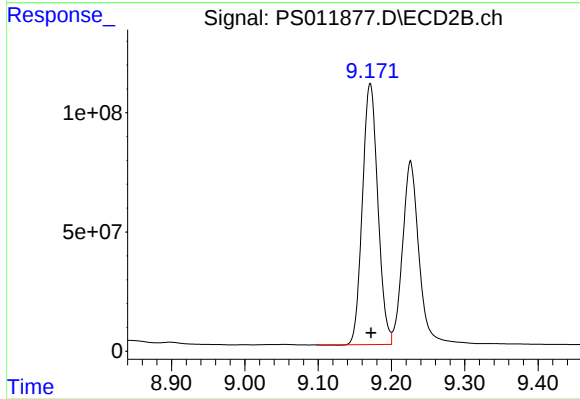
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 2957396968
Conc: 1011.54 ng/ml



#12 2,4,5-T

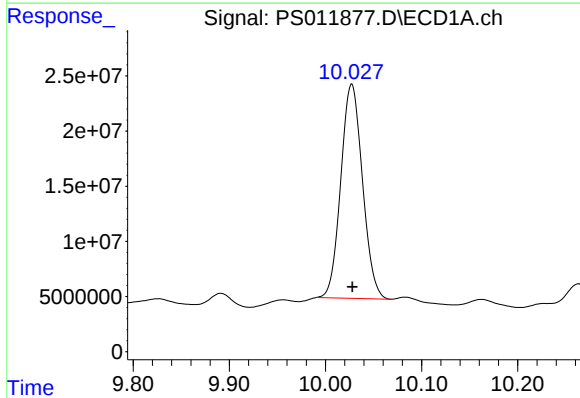
R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 2866933937
Conc: 483.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



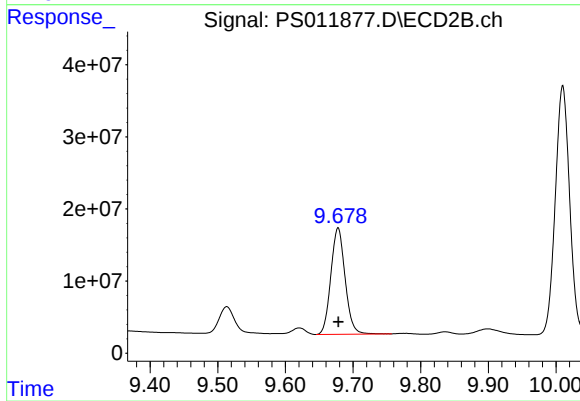
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 1598763984
Conc: 540.11 ng/ml



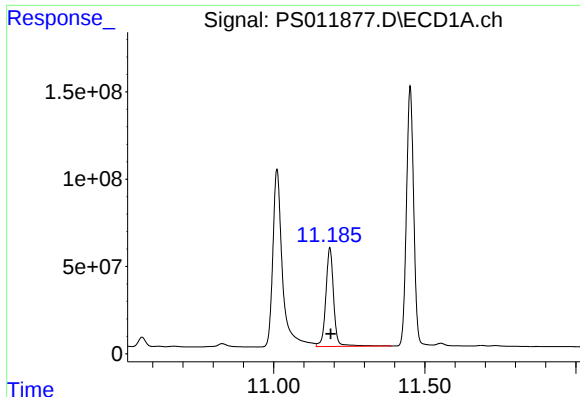
#13 2,4-DB

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 304390490
Conc: 383.08 ng/ml



#13 2,4-DB

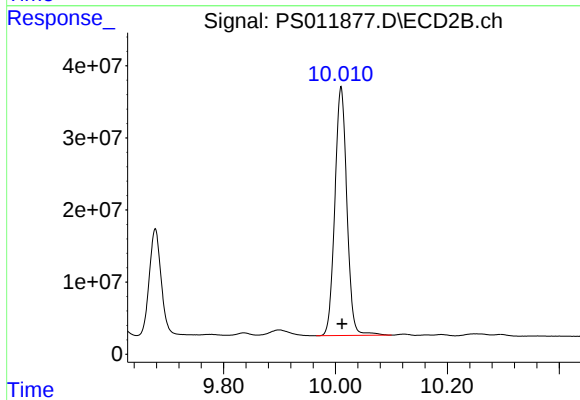
R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 216078222
Conc: 516.66 ng/ml



#14 DINOSEB

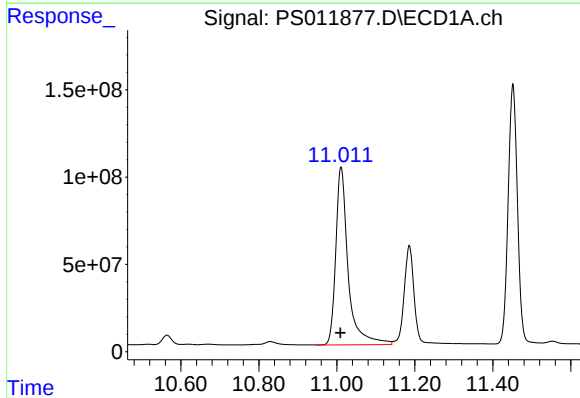
R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 1012732542
Conc: 215.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



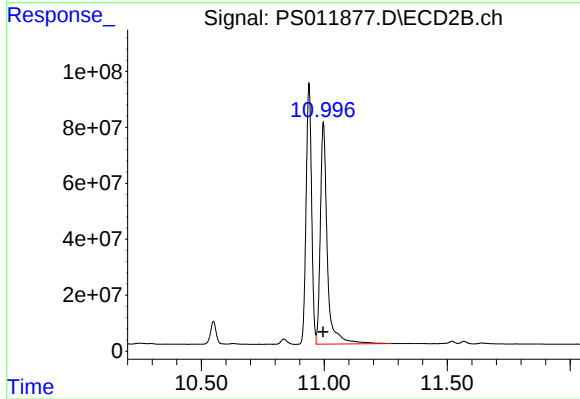
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 514875914
Conc: 242.19 ng/ml



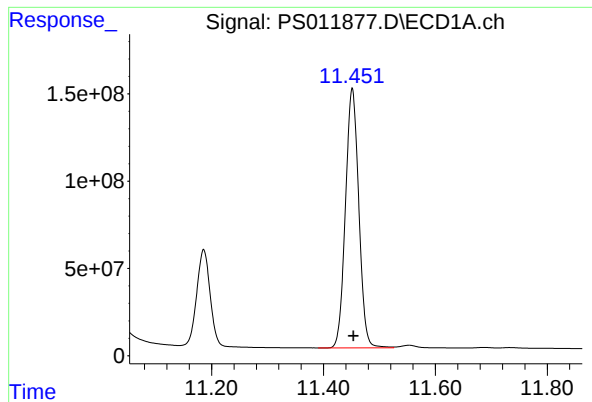
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 2246453713
Conc: 287.43 ng/ml



#15 Picloram

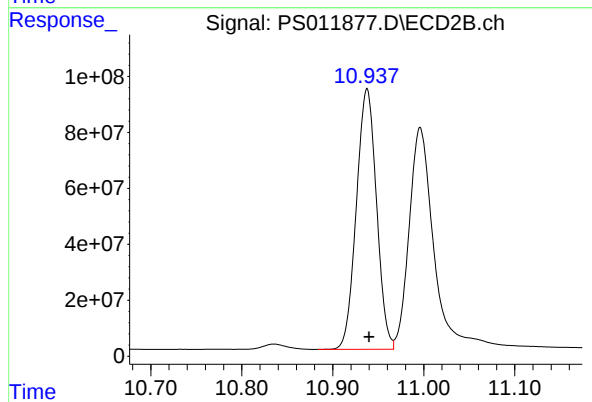
R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 1556173060
Conc: 343.34 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 2458385573
Conc: 323.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 1433316628
Conc: 389.81 ng/ml