

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111119\
 Data File : PS007649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 17:46
 Operator : SM\AJ
 Sample : PB124673BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB124673BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 18:07:07 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	5.430	5.154	641.8E6	333.7E6	466.000	475.022
Target Compounds							
1) T	Dalapon	2.009	1.724	863.5E6	590.2E6	477.268	497.034
2) T	3,5-DICHL...	4.804	4.464	923.7E6	522.2E6	517.727	577.979
3) T	4-Nitroph...	5.291	4.848	174.0E6	96589127	273.064	234.727
5) T	DICAMBA	5.578	5.278	2563.6E6	1324.2E6	503.909	500.379
6) T	MCPD	5.728	5.361	203.9E6	100.8E6	53.494	51.869
7) T	MCPA	5.859	5.534	296.6E6	196.1E6	53.890	65.246
8) T	DICHLORPROP	6.201	5.805	679.9E6	355.6E6	537.940	542.196
9) T	2,4-D	6.415	6.073	841.1E6	490.5E6	599.714	608.310
10) T	Pentachlo...	6.672	6.435	10567.7E6	5465.7E6	557.632	558.157
11) T	2,4,5-TP ...	7.204	6.798	4162.1E6	2171.0E6	553.838	554.404
12) T	2,4,5-T	7.475	7.157	4178.7E6	1974.4E6	510.465	534.652
13) T	2,4-DB	8.003	7.642	484.5E6	273.1E6	453.056	558.601
14) T	DINOSEB	9.084	7.949	2919.0E6	1409.5E6	486.061	484.835
15) T	Picloram	8.920	8.884	5108.5E6	2730.5E6	460.094	466.038
16) T	DCPA	9.356	8.840	3648.1E6	1606.5E6	371.948	307.440

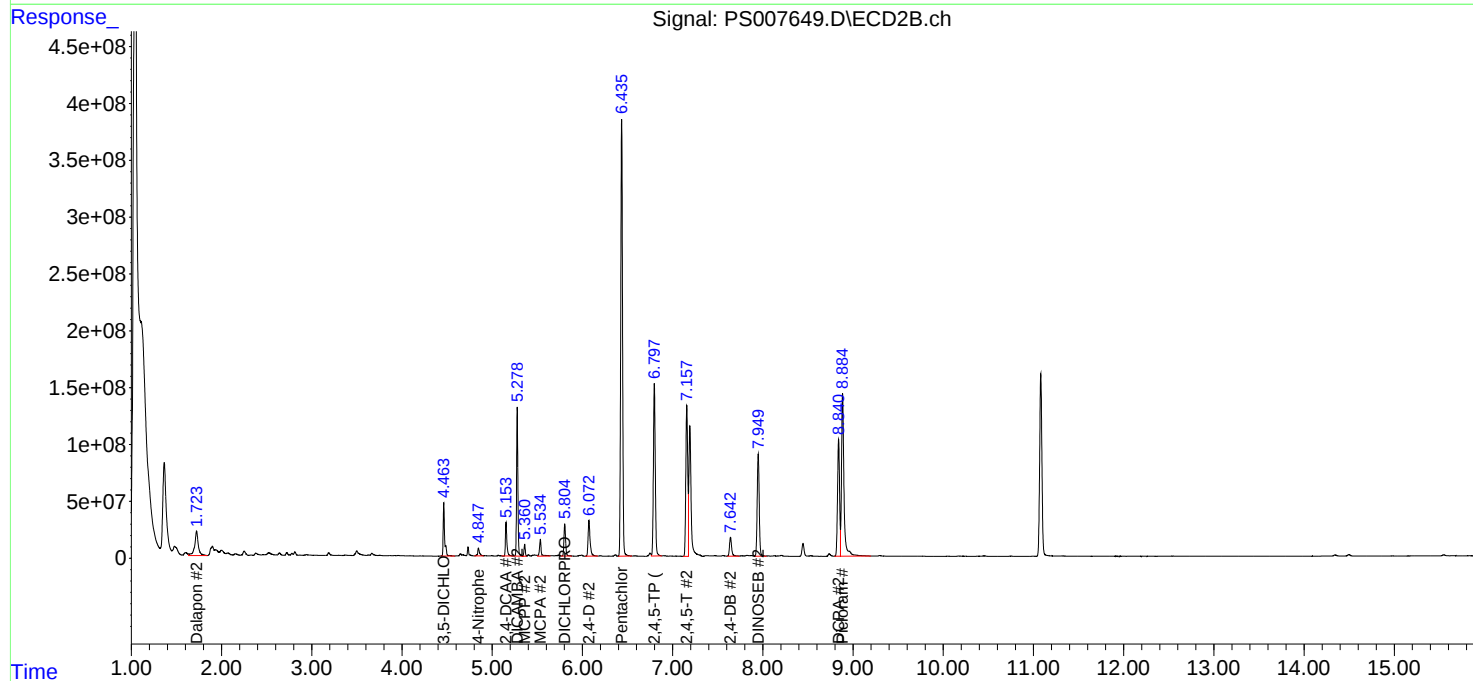
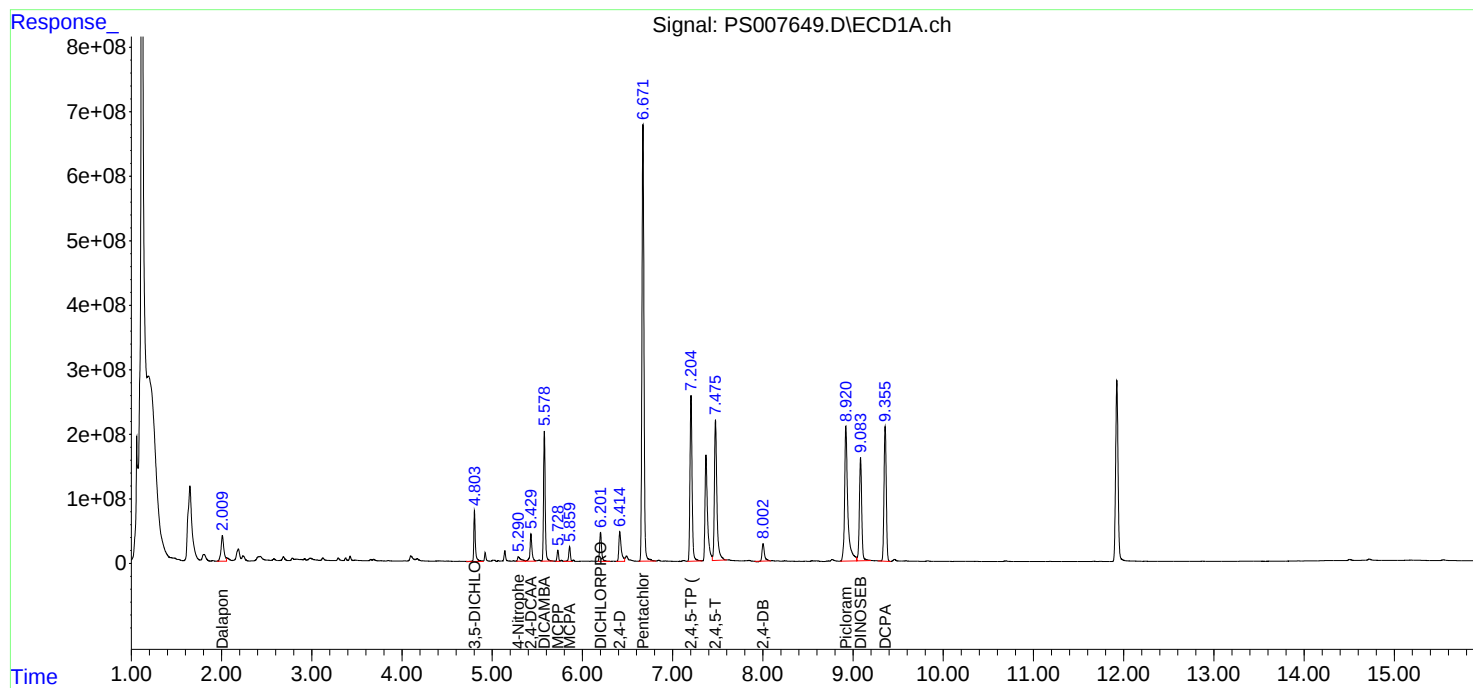
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

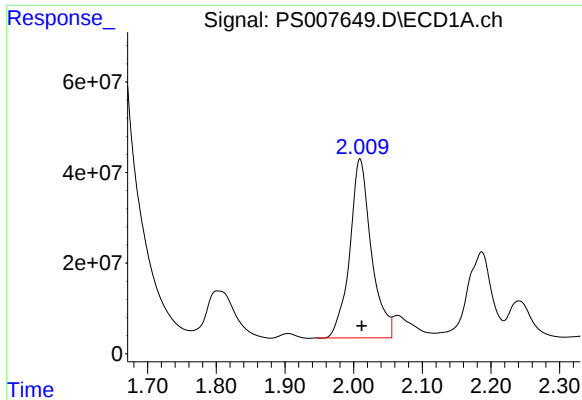
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 18:07:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 2019
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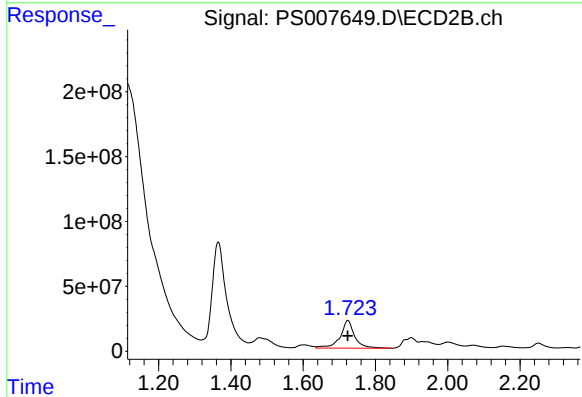




#1 Dalapon

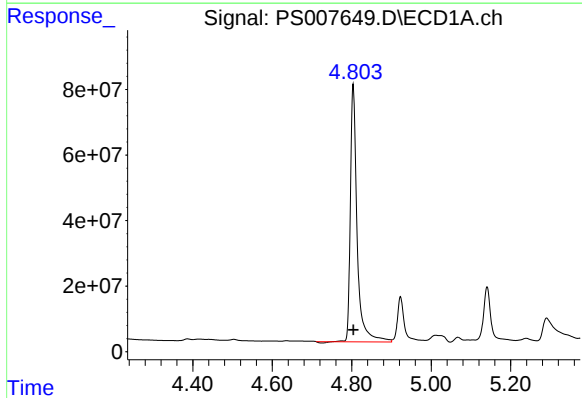
R.T.: 2.009 min
Delta R.T.: -0.003 min
Response: 863463778
Conc: 477.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



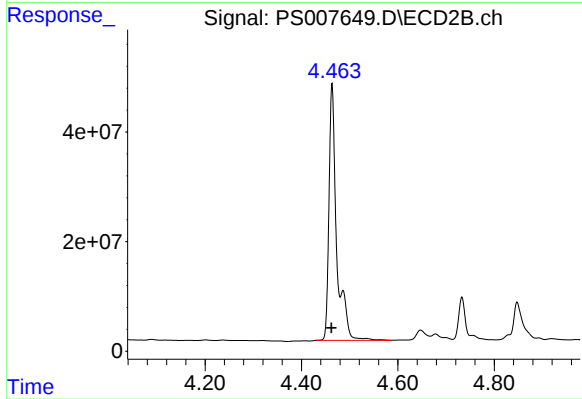
#1 Dalapon

R.T.: 1.724 min
Delta R.T.: 0.000 min
Response: 590179382
Conc: 497.03 ng/ml



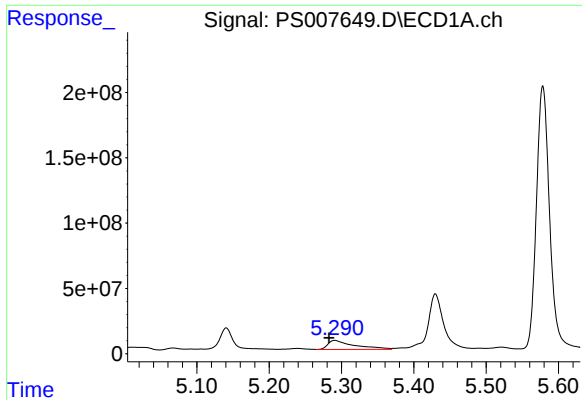
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 923677391
Conc: 517.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

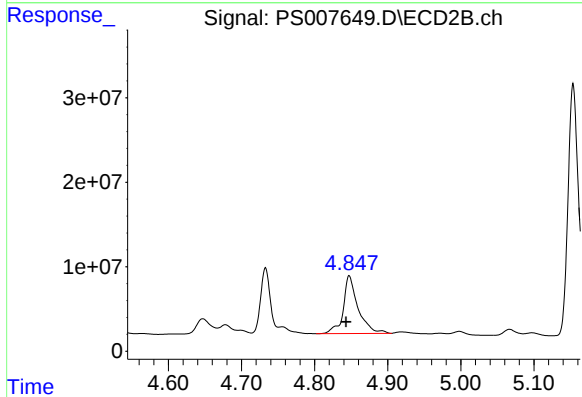
R.T.: 4.464 min
Delta R.T.: 0.001 min
Response: 522163780
Conc: 577.98 ng/ml



#3 4-Nitrophenol

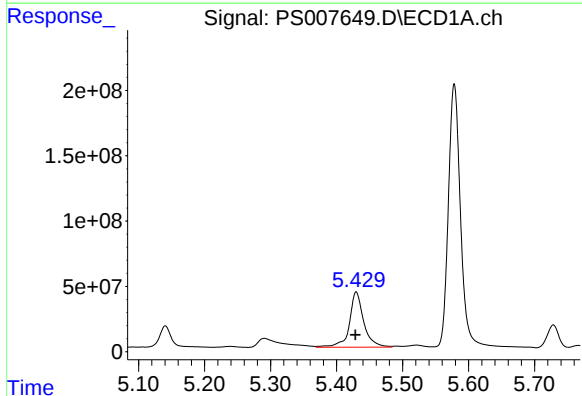
R.T.: 5.291 min
Delta R.T.: 0.008 min
Response: 174021644
Conc: 273.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



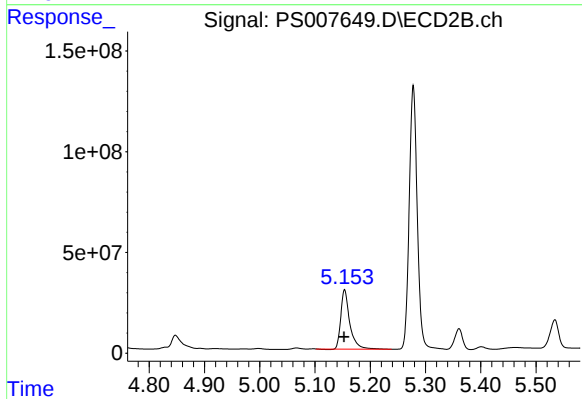
#3 4-Nitrophenol

R.T.: 4.848 min
Delta R.T.: 0.005 min
Response: 96589127
Conc: 234.73 ng/ml



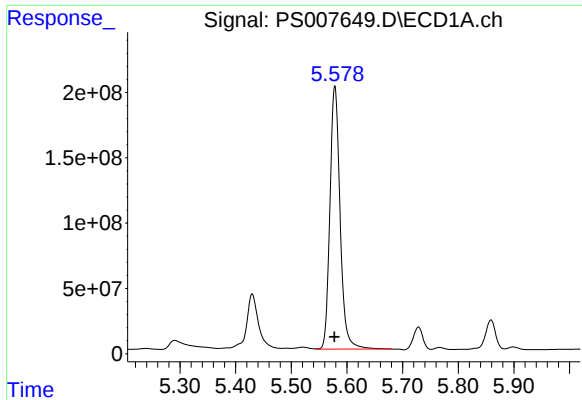
#4 2,4-DCAA

R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 641768663
Conc: 466.00 ng/ml



#4 2,4-DCAA

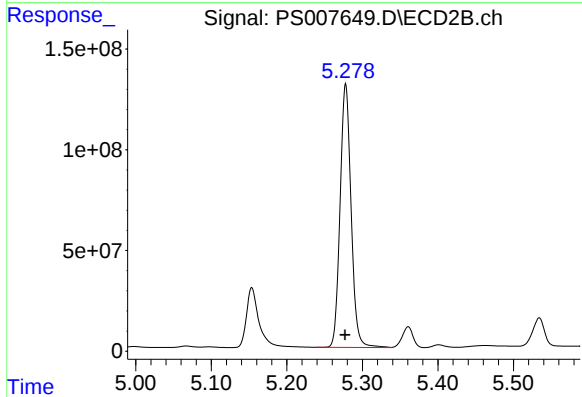
R.T.: 5.154 min
Delta R.T.: 0.001 min
Response: 333733537
Conc: 475.02 ng/ml



#5 DICAMBA

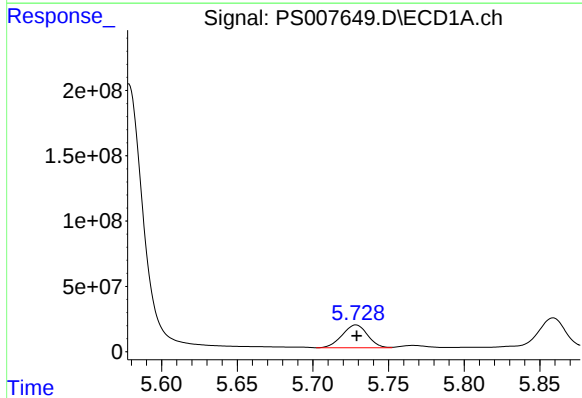
R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 2563582113
Conc: 503.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



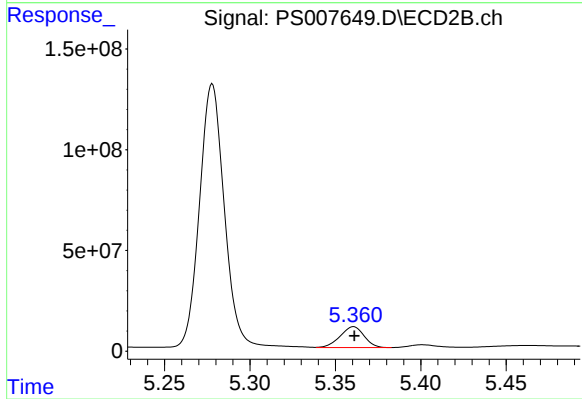
#5 DICAMBA

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 1324173854
Conc: 500.38 ng/ml



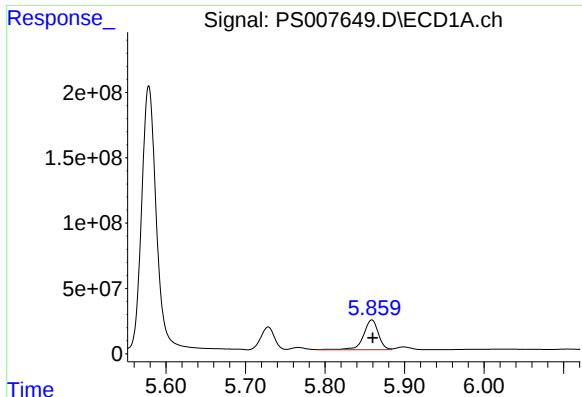
#6 MCP

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 203868301
Conc: 53.49 ug/ml



#6 MCP

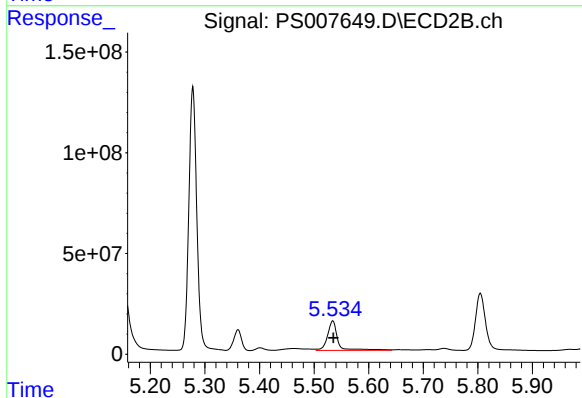
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 100766610
Conc: 51.87 ug/ml



#7 MCPA

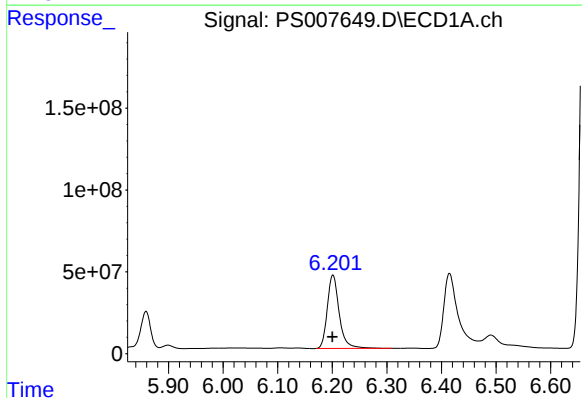
R.T.: 5.859 min
Delta R.T.: -0.001 min
Response: 296624206
Conc: 53.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



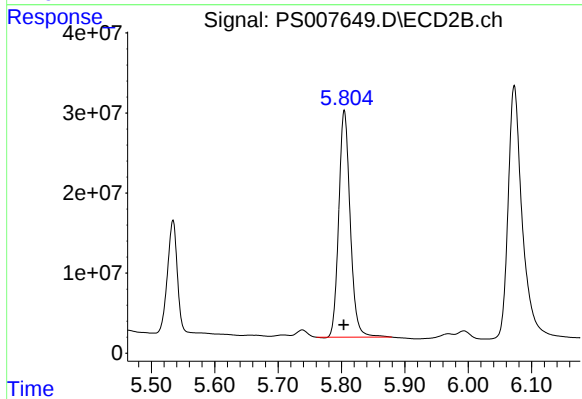
#7 MCPA

R.T.: 5.534 min
Delta R.T.: -0.002 min
Response: 196109551
Conc: 65.25 ug/ml



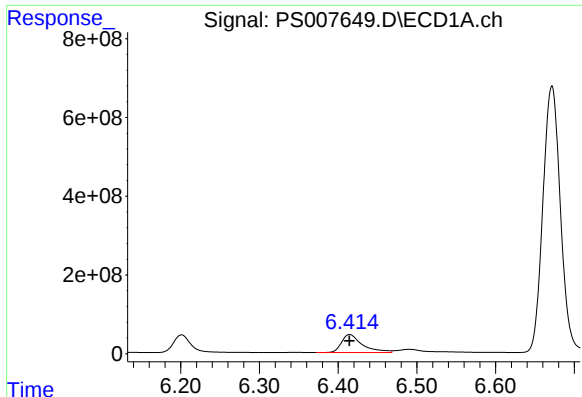
#8 DICHLORPROP

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 679923503
Conc: 537.94 ng/ml



#8 DICHLORPROP

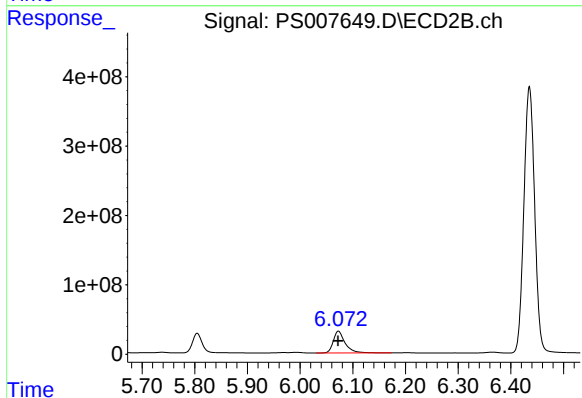
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 355571986
Conc: 542.20 ng/ml



#9 2,4-D

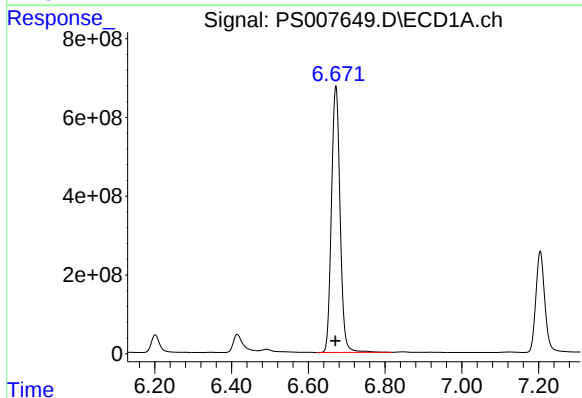
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 841127873
Conc: 599.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



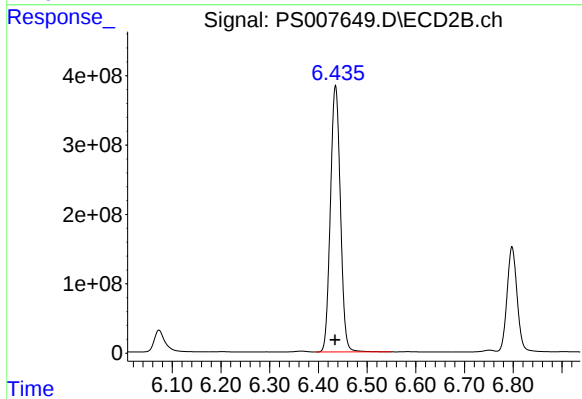
#9 2,4-D

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 490540499
Conc: 608.31 ng/ml



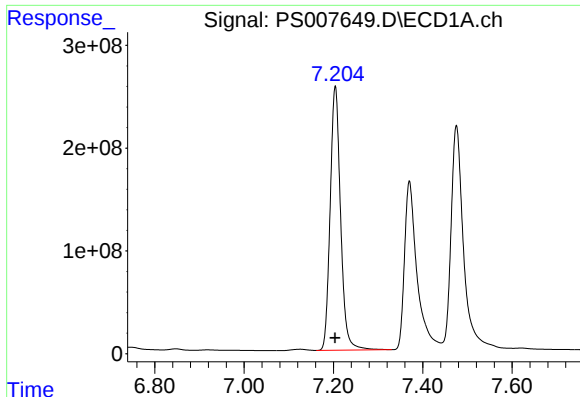
#10 Pentachlorophenol

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 10567714359
Conc: 557.63 ng/ml



#10 Pentachlorophenol

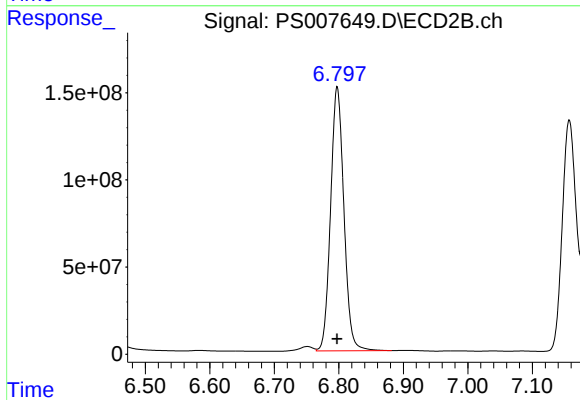
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 5465721885
Conc: 558.16 ng/ml



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

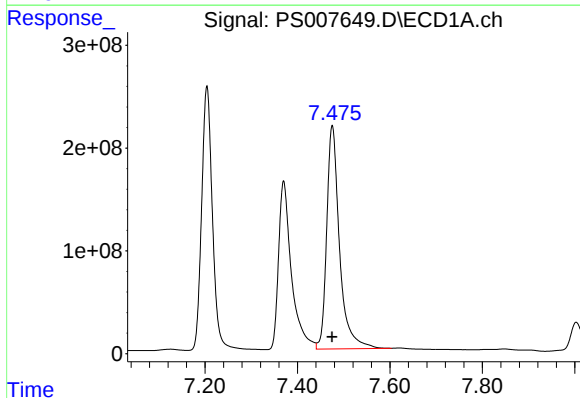
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 4162077871
Conc: 553.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



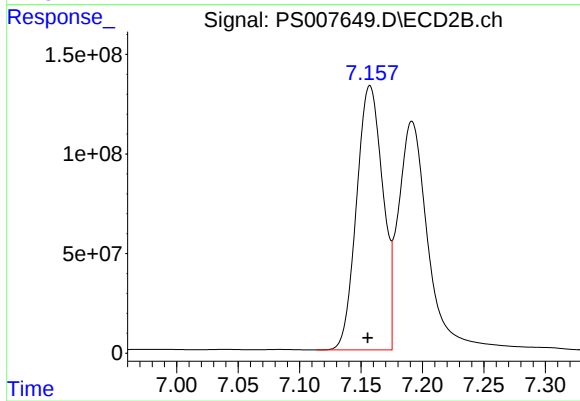
#11 2,4,5-TP (SILVEX)

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 2170971709
Conc: 554.40 ng/ml



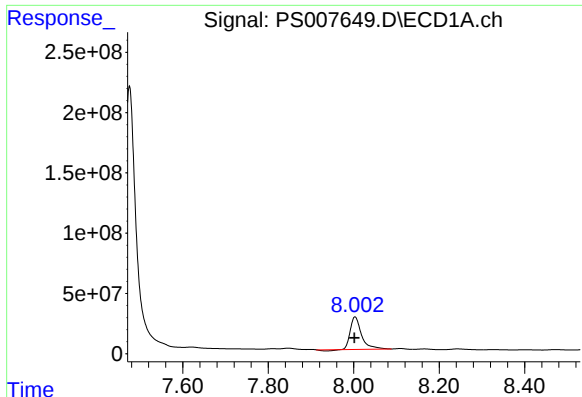
#12 2,4,5-T

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 4178697524
Conc: 510.47 ng/ml



#12 2,4,5-T

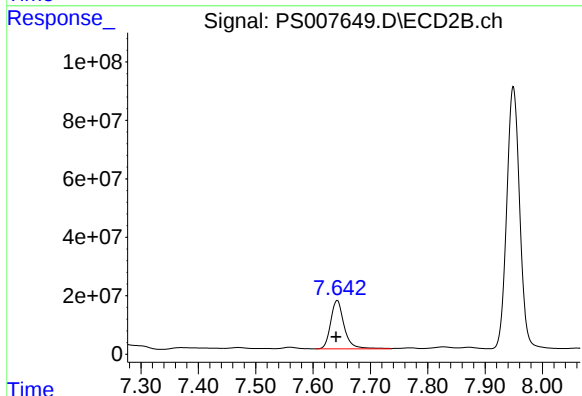
R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 1974420145
Conc: 534.65 ng/ml



#13 2,4-DB

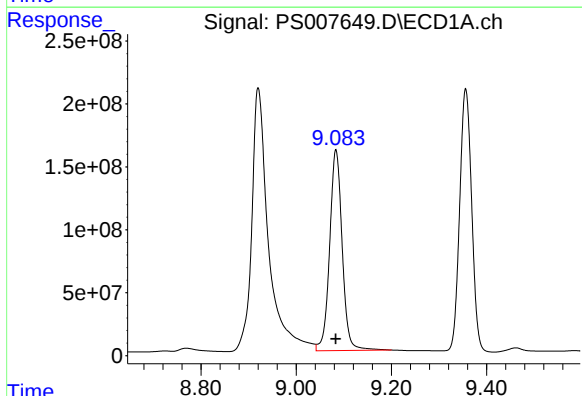
R.T.: 8.003 min
Delta R.T.: 0.001 min
Response: 484505323
Conc: 453.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124673BS



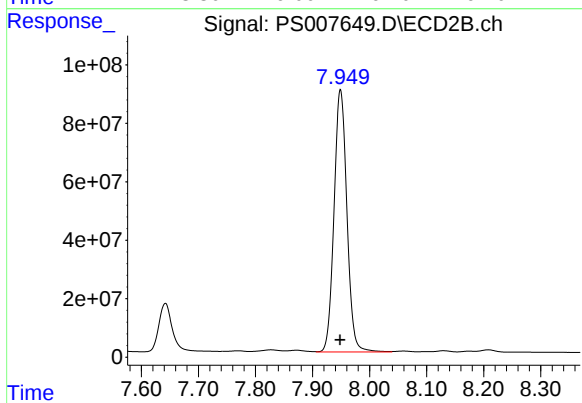
#13 2,4-DB

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 273077923
Conc: 558.60 ng/ml



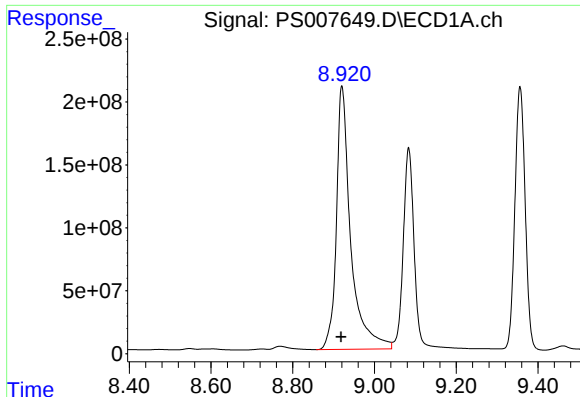
#14 DINOSEB

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 2919023154
Conc: 486.06 ng/ml



#14 DINOSEB

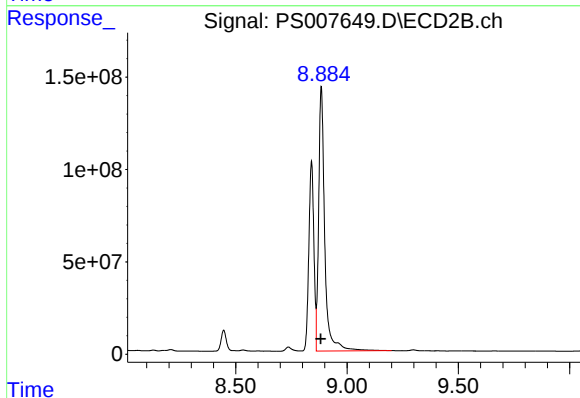
R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 1409482645
Conc: 484.83 ng/ml



#15 Picloram

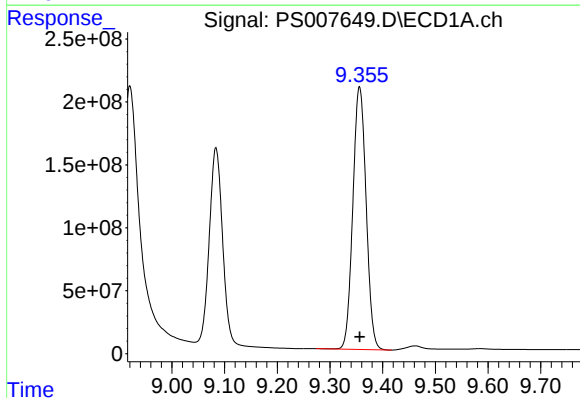
R.T.: 8.920 min
Delta R.T.: 0.003 min
Response: 5108486789
Conc: 460.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
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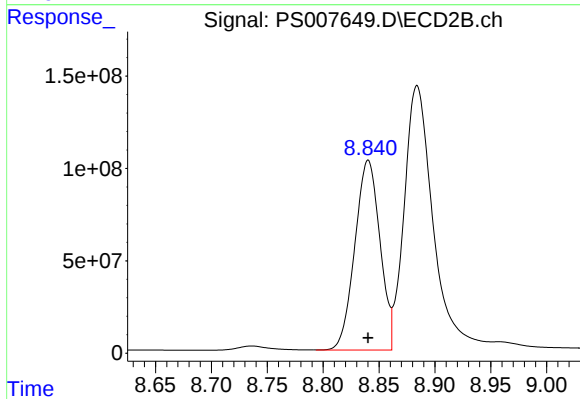
#15 Picloram

R.T.: 8.884 min
Delta R.T.: 0.002 min
Response: 2730490222
Conc: 466.04 ng/ml



#16 DCPA

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 3648107981
Conc: 371.95 ng/ml



#16 DCPA

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 1606450186
Conc: 307.44 ng/ml