

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122021\
 Data File : PS017777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 17:46
 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 00:20:30 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 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	7.126	6.713	1248.0E6	495.9E6	798.517	831.873
Target Compounds							
1) T	Dalapon	2.980	2.489	1730.9E6	542.6E6	675.433	700.978
2) T	3,5-DICHL...	6.354	5.917	1724.3E6	713.1E6	771.799	786.548
3) T	4-Nitroph...	6.959	6.345	494.6E6	261.5E6	731.418	750.968
5) T	DICAMBA	7.313	6.872	4854.4E6	2094.6E6	767.690	786.277
6) T	MCPD	7.483	6.968	366.8E6	173.7E6	77.807	79.815
7) T	MCPA	7.631	7.179	507.4E6	236.9E6	76.722	77.481
8) T	DICHLORPROP	8.003	7.487	1188.6E6	529.6E6	760.728	777.096
9) T	2,4-D	8.232	7.780	1287.0E6	639.6E6	727.968	786.637
10) T	Pentachlo...	8.534	8.198	16585.8E6	6637.2E6	768.669	774.665
11) T	2,4,5-TP ...	9.084	8.559	6585.9E6	2881.1E6	774.191	792.527
12) T	2,4,5-T	9.368	8.936	6675.1E6	2712.2E6	767.312	793.129
13) T	2,4-DB	9.917	9.439	1094.3E6	353.9E6	741.035	781.227
14) T	DINOSEB	11.063	9.760	5119.6E6	2010.1E6	748.712	778.050
15) T	Picloram	10.889	10.741	8205.5E6	3691.8E6	756.187	751.661
16) T	DCPA	11.331	10.687	8422.8E6	3548.5E6	775.540	792.262

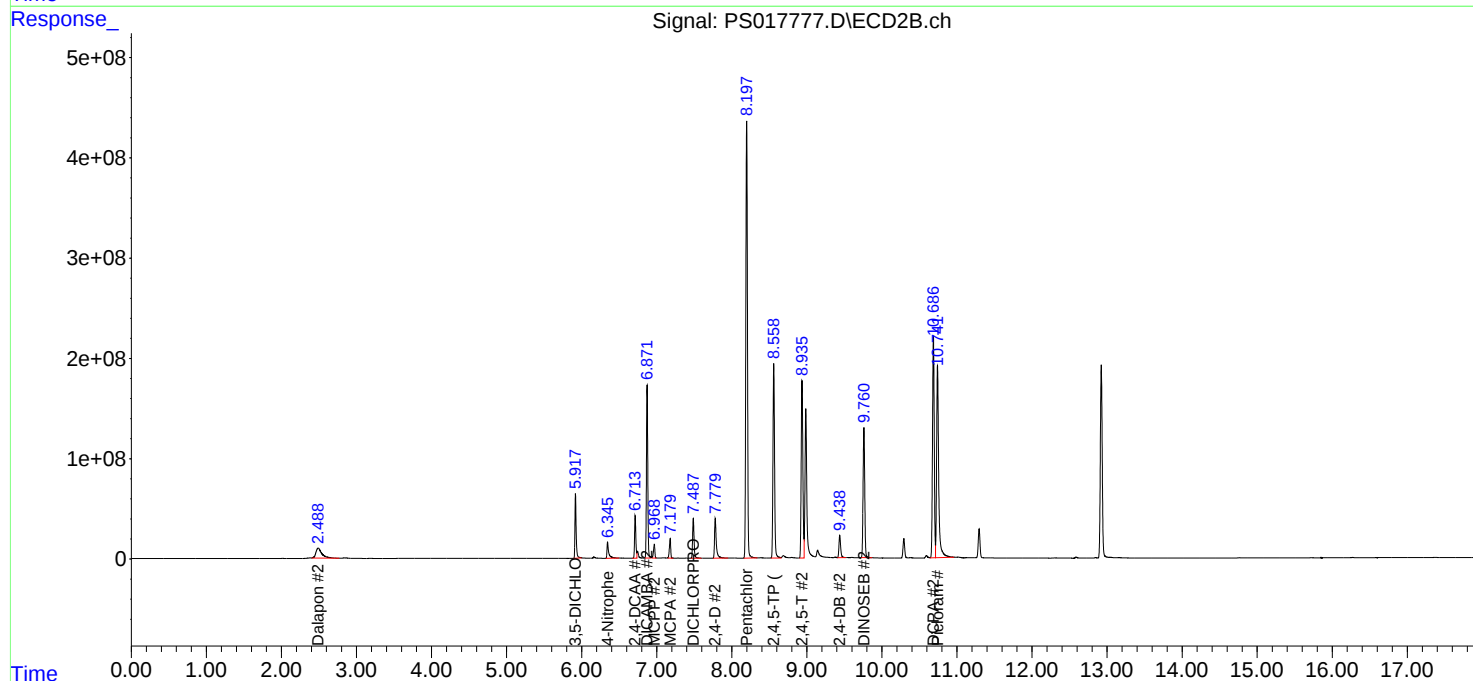
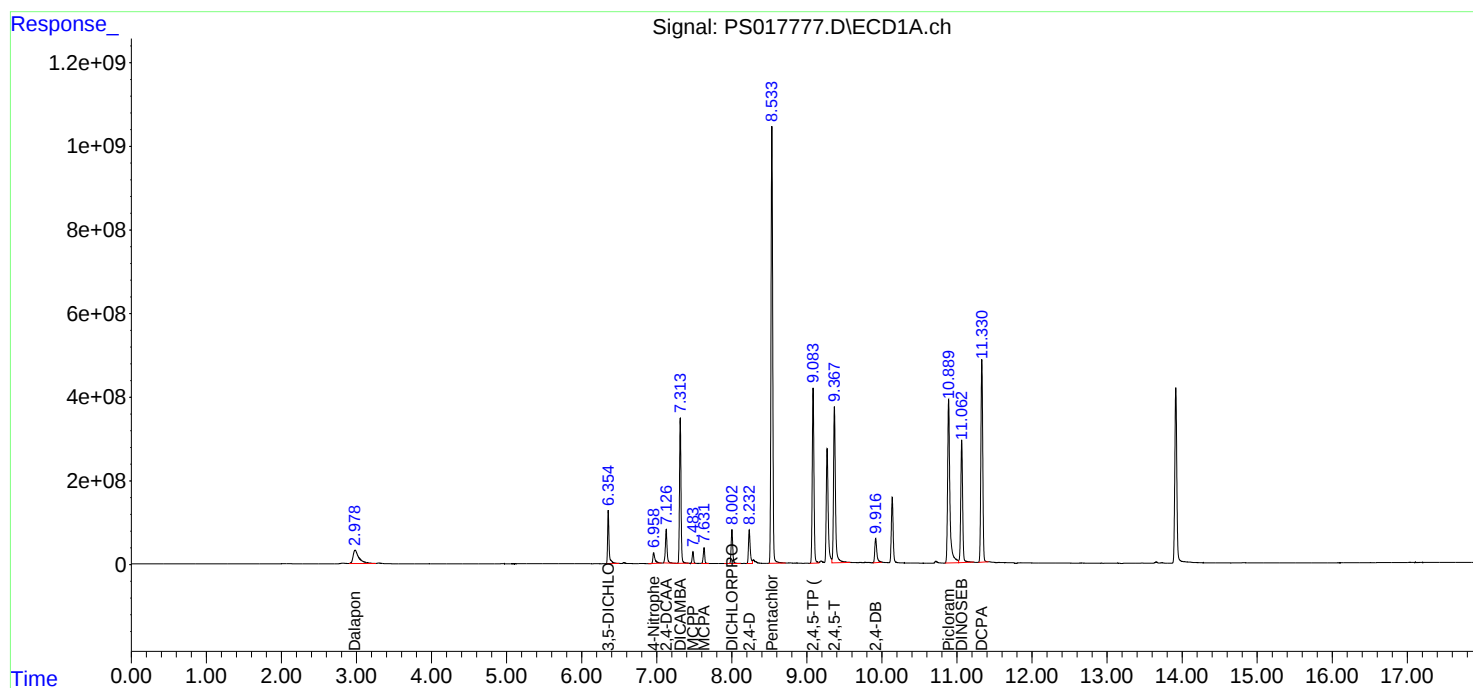
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

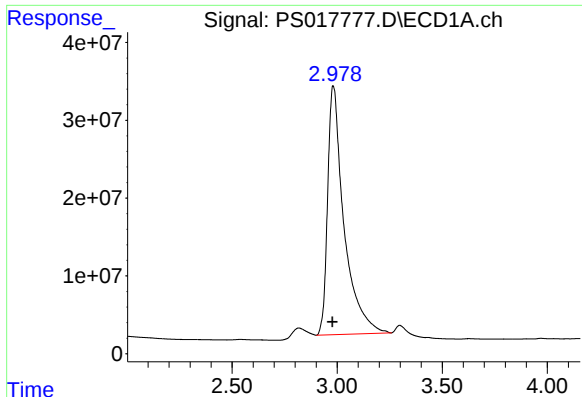
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122021\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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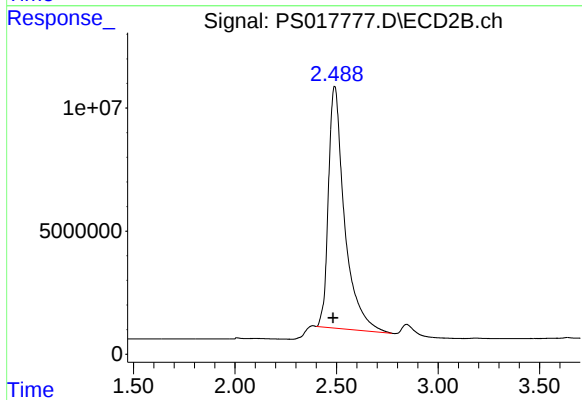




#1 Dalapon

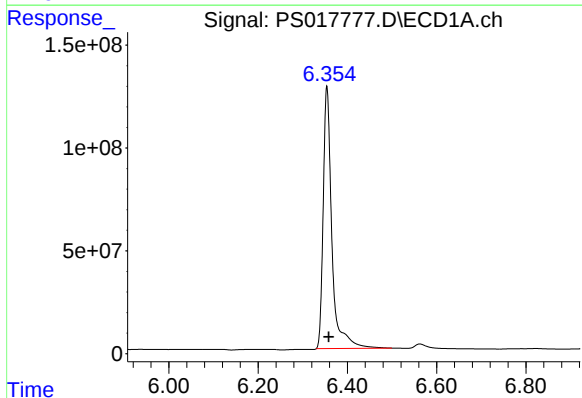
R.T.: 2.980 min
Delta R.T.: 0.003 min
Response: 1730866727
Conc: 675.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



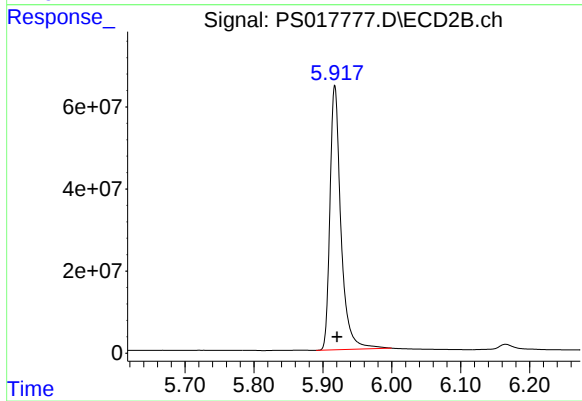
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: 0.005 min
Response: 542625583
Conc: 700.98 ng/ml



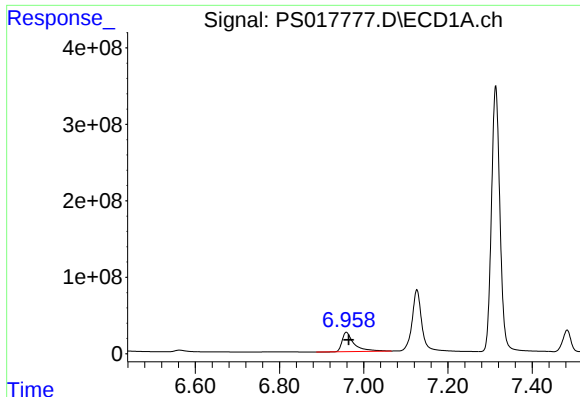
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1724308003
Conc: 771.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

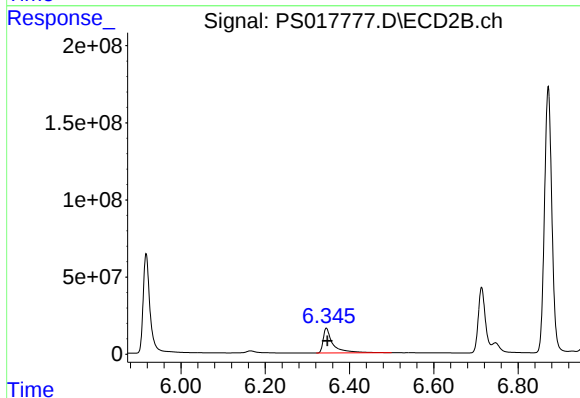
R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 713128829
Conc: 786.55 ng/ml



#3 4-Nitrophenol

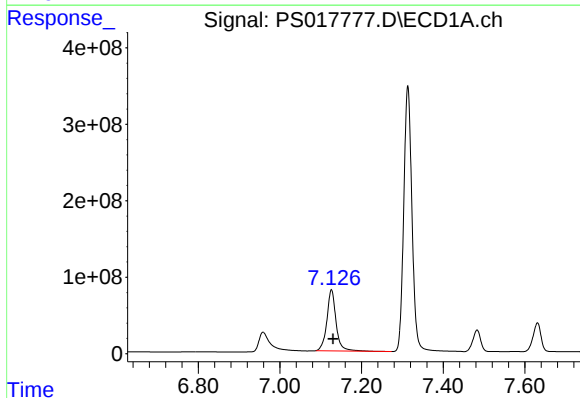
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 494601452
Conc: 731.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



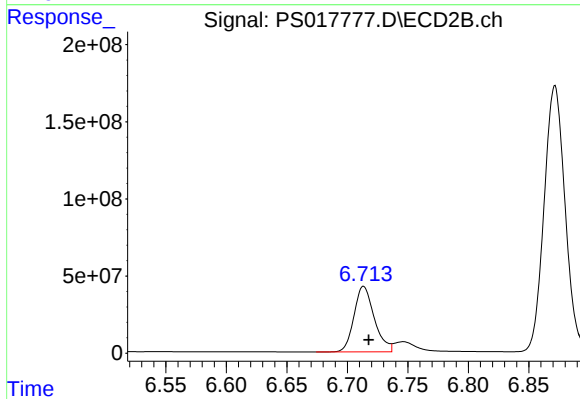
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.002 min
Response: 261519163
Conc: 750.97 ng/ml



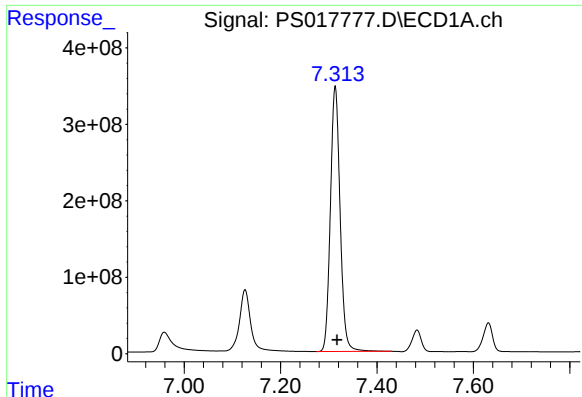
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 1248039311
Conc: 798.52 ng/ml



#4 2,4-DCAA

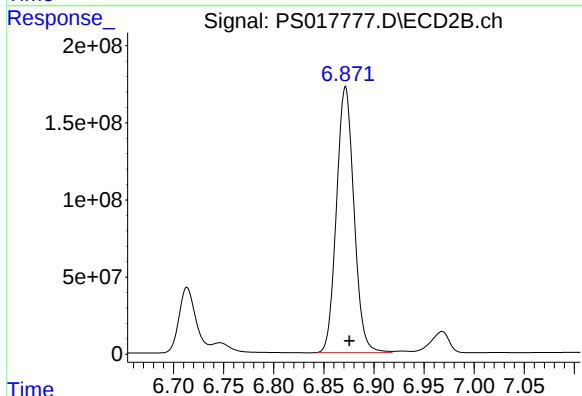
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 495880699
Conc: 831.87 ng/ml



#5 DICAMBA

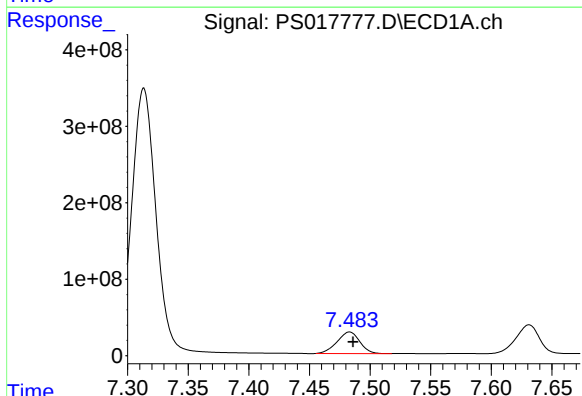
R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 4854437659
Conc: 767.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



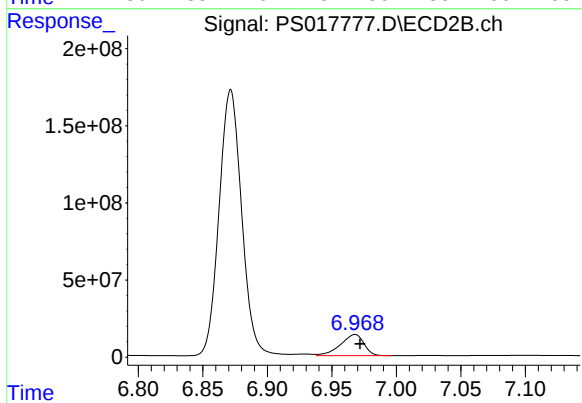
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 2094602401
Conc: 786.28 ng/ml



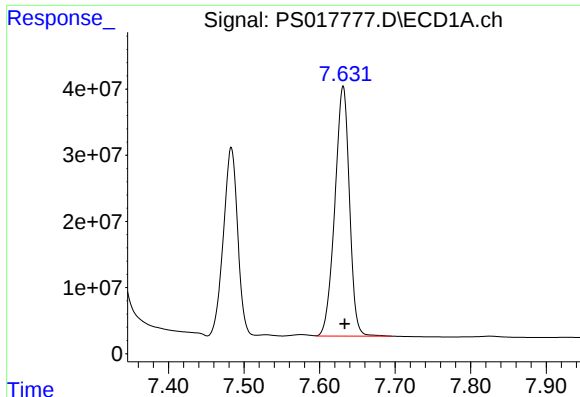
#6 MCP

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 366782181
Conc: 77.81 ug/ml



#6 MCP

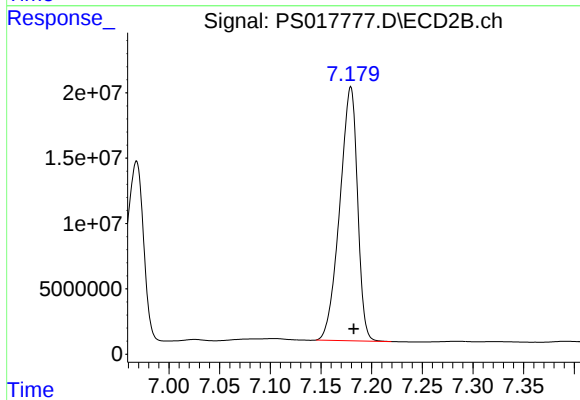
R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 173725476
Conc: 79.82 ug/ml



#7 MCPA

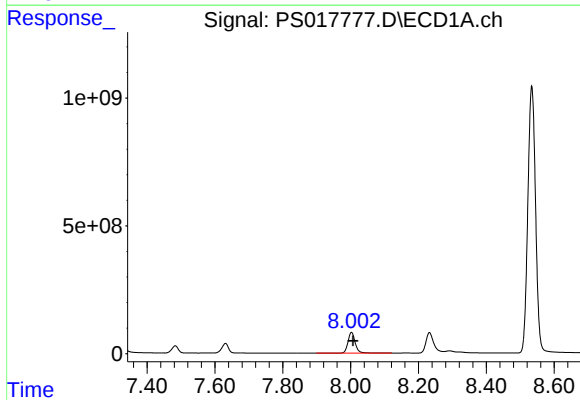
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 507420893
Conc: 76.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



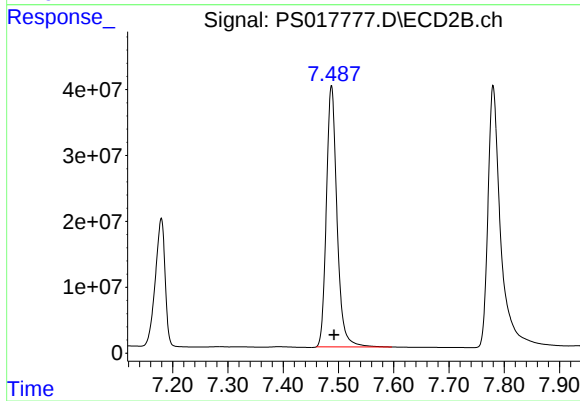
#7 MCPA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 236921640
Conc: 77.48 ug/ml



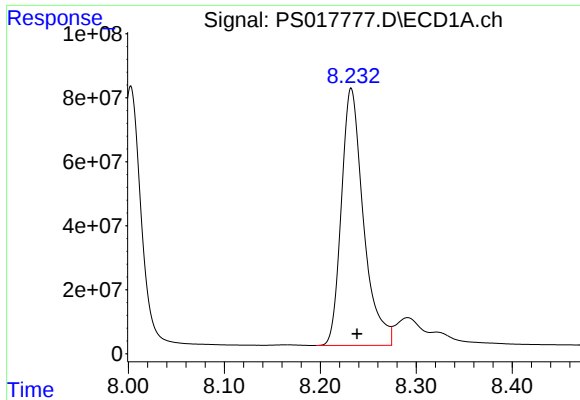
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.005 min
Response: 1188641741
Conc: 760.73 ng/ml



#8 DICHLORPROP

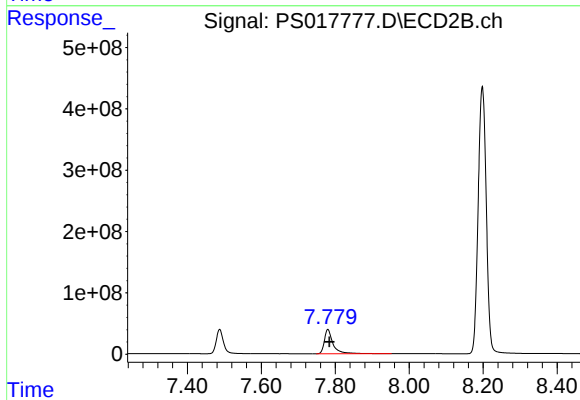
R.T.: 7.487 min
Delta R.T.: -0.005 min
Response: 529606071
Conc: 777.10 ng/ml



#9 2,4-D

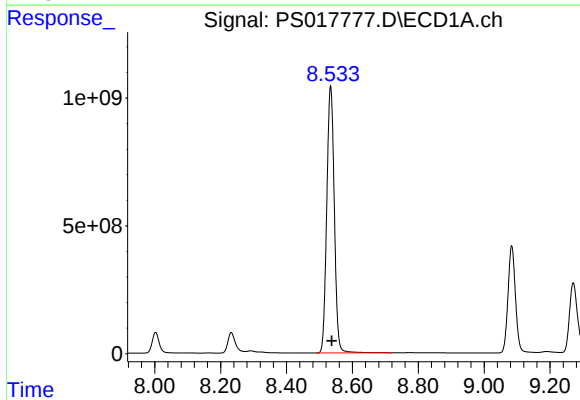
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 1286958605
Conc: 727.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



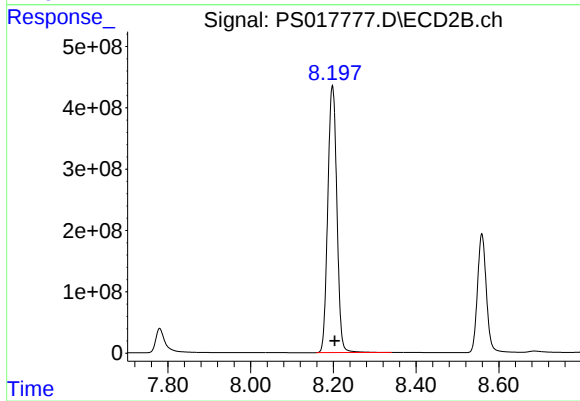
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 639571099
Conc: 786.64 ng/ml



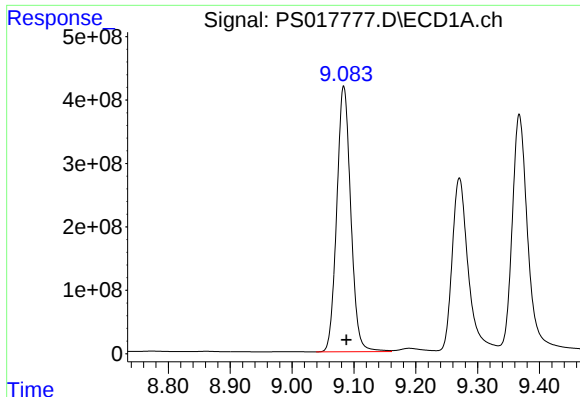
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 16585823562
Conc: 768.67 ng/ml



#10 Pentachlorophenol

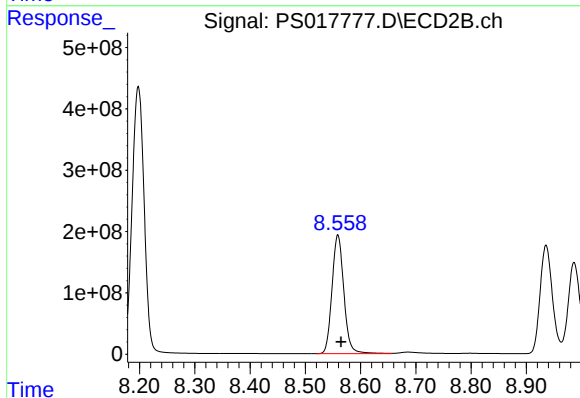
R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 6637154841
Conc: 774.66 ng/ml



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

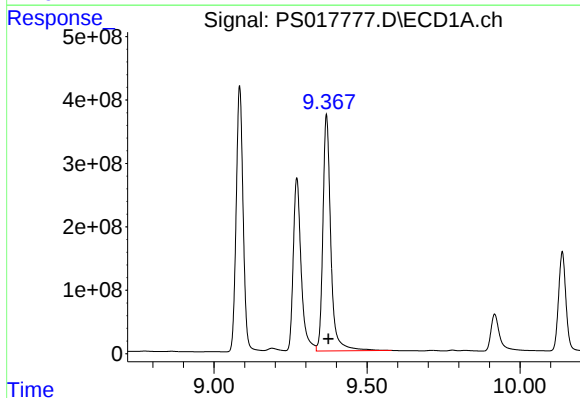
R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 6585938350
Conc: 774.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



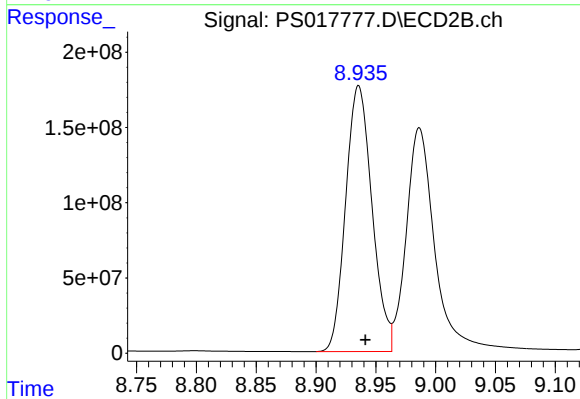
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2881065085
Conc: 792.53 ng/ml



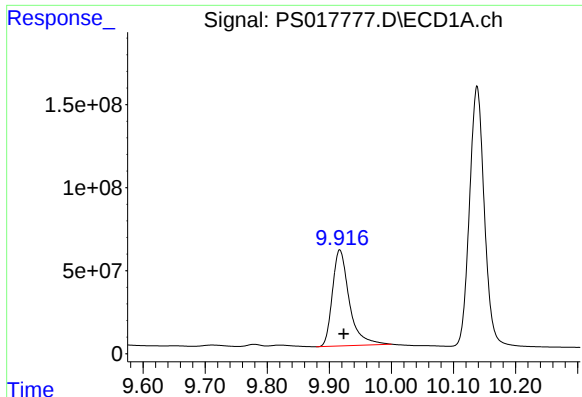
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.006 min
Response: 6675076389
Conc: 767.31 ng/ml



#12 2,4,5-T

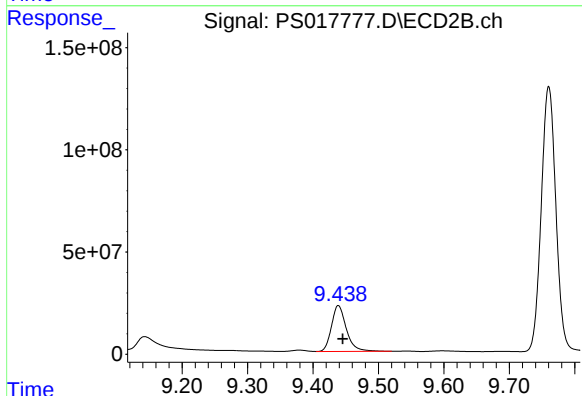
R.T.: 8.936 min
Delta R.T.: -0.006 min
Response: 2712226642
Conc: 793.13 ng/ml



#13 2,4-DB

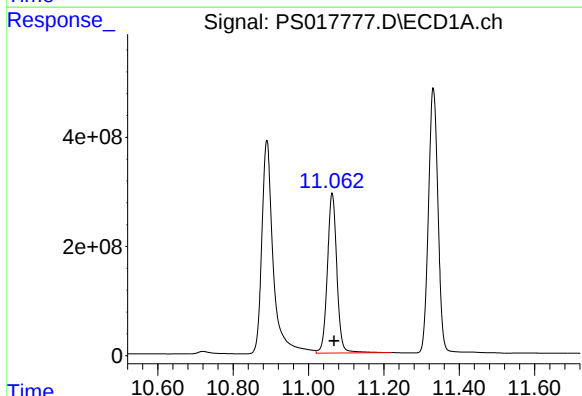
R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 1094281773
Conc: 741.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



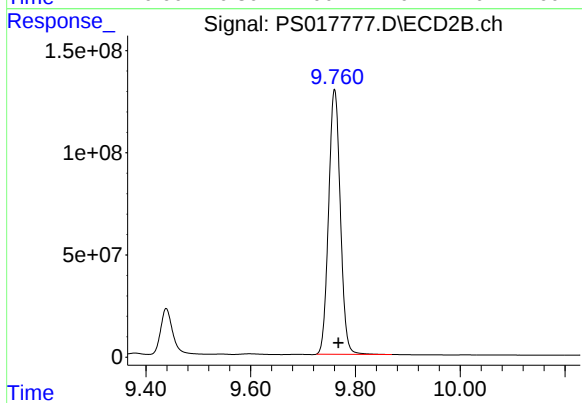
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.007 min
Response: 353943235
Conc: 781.23 ng/ml



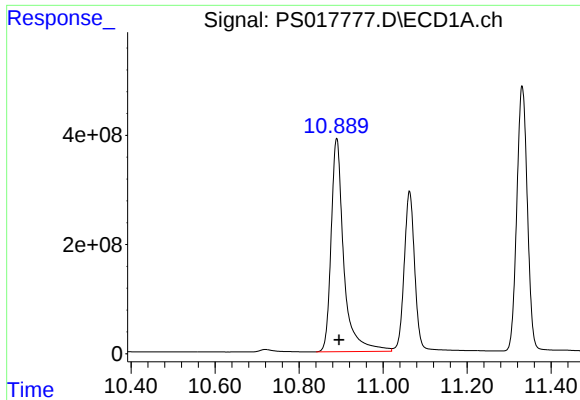
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 5119599943
Conc: 748.71 ng/ml



#14 DINOSEB

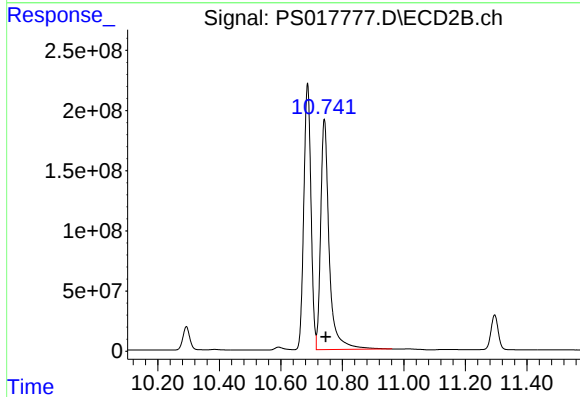
R.T.: 9.760 min
Delta R.T.: -0.007 min
Response: 2010129708
Conc: 778.05 ng/ml



#15 Picloram

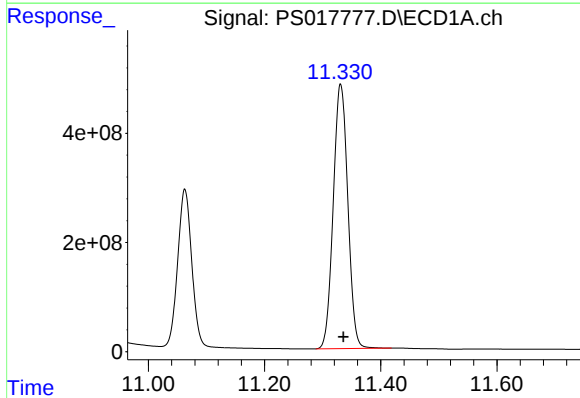
R.T.: 10.889 min
Delta R.T.: -0.006 min
Response: 8205520738
Conc: 756.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



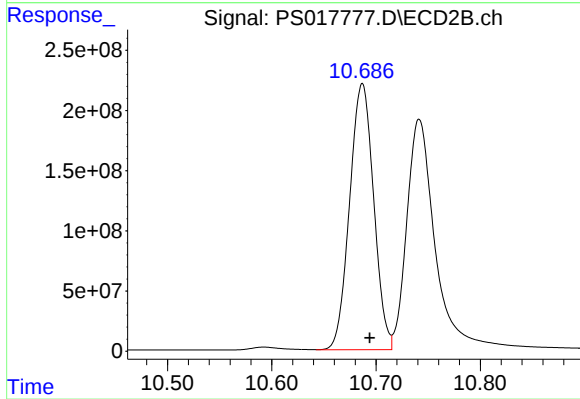
#15 Picloram

R.T.: 10.741 min
Delta R.T.: -0.005 min
Response: 3691756344
Conc: 751.66 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 8422758384
Conc: 775.54 ng/ml



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 3548469478
Conc: 792.26 ng/ml