

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
 Data File : PS017864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 09:50
 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 31 00:09:48 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	7.125	6.713	1199.5E6	478.0E6	767.474	801.843
Target Compounds							
1) T	Dalapon	2.976	2.482	1755.2E6	559.6E6	684.911	722.864
2) T	3,5-DICHL...	6.353	5.917	1642.6E6	703.0E6	735.207	775.363
3) T	4-Nitroph...	6.959	6.347	428.5E6	249.8E6	633.718	717.318
5) T	DICAMBA	7.312	6.870	4828.1E6	2099.2E6	763.528	788.017
6) T	MCPD	7.482	6.966	355.7E6	170.7E6	75.450	78.434
7) T	MCPA	7.629	7.177	497.6E6	233.4E6	75.238	76.335
8) T	DICHLORPROP	8.002	7.487	1190.0E6	527.1E6	761.629	773.438
9) T	2,4-D	8.233	7.781	1241.2E6	627.1E6	702.107	771.347
10) T	Pentachlo...	8.533	8.196	16492.2E6	6745.5E6	764.330	787.307
11) T	2,4,5-TP ...	9.082	8.558	6530.7E6	2916.4E6	767.698	802.237
12) T	2,4,5-T	9.367	8.935	6522.0E6	2626.5E6	749.720	768.059
13) T	2,4-DB	9.917	9.439	989.7E6	338.6E6	670.186	747.300
14) T	DINOSEB	11.061	9.758	5131.5E6	2022.0E6	750.453	782.645
15) T	Picloram	10.889	10.743	7316.1E6	3389.1E6	674.218	690.041
16) T	DCPA	11.329	10.685	8383.9E6	3618.6E6	771.966	807.930

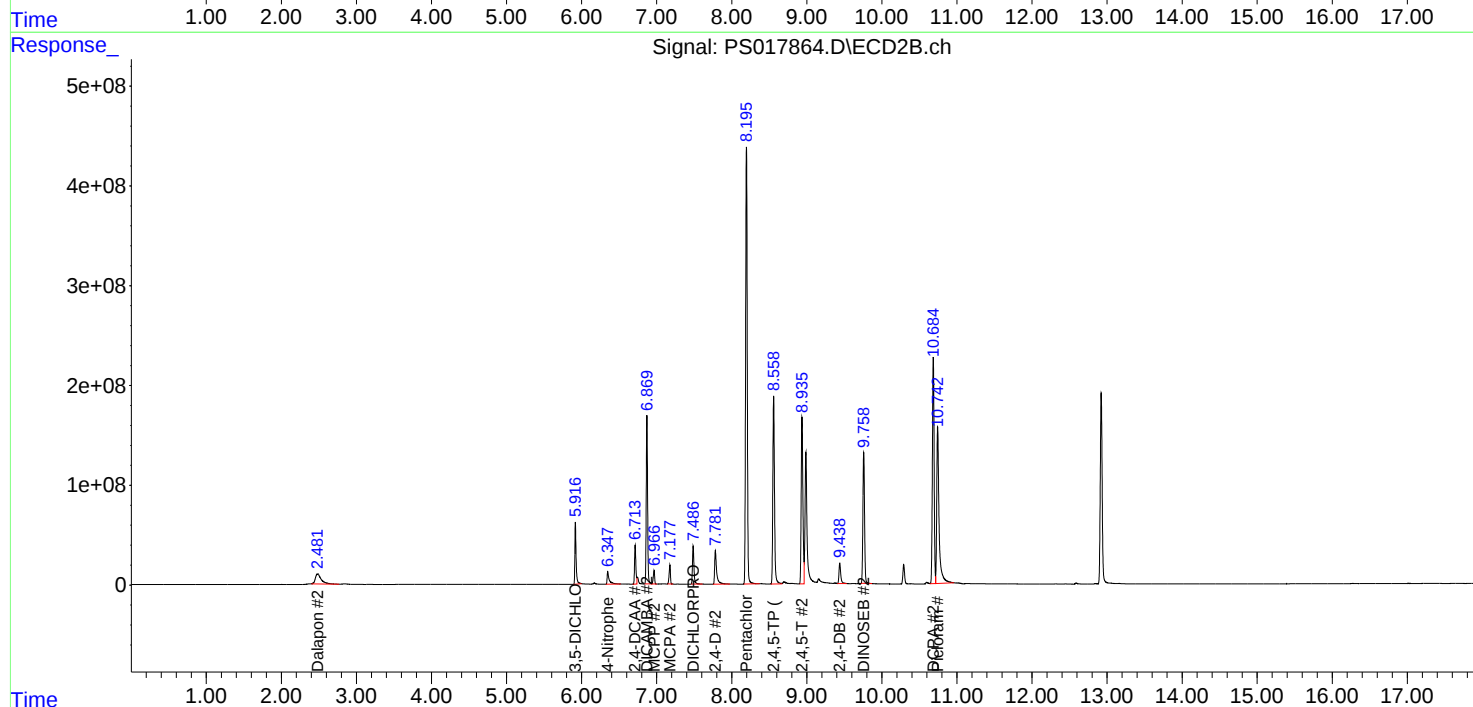
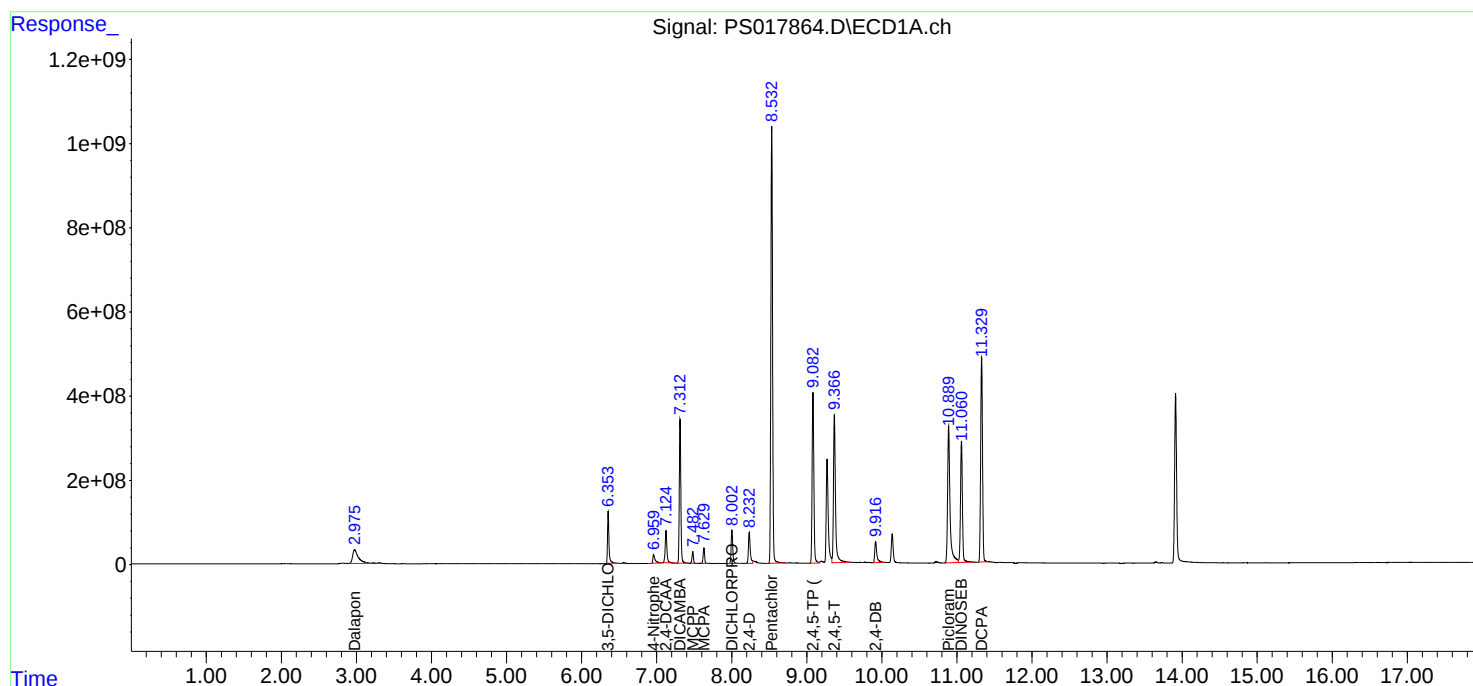
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

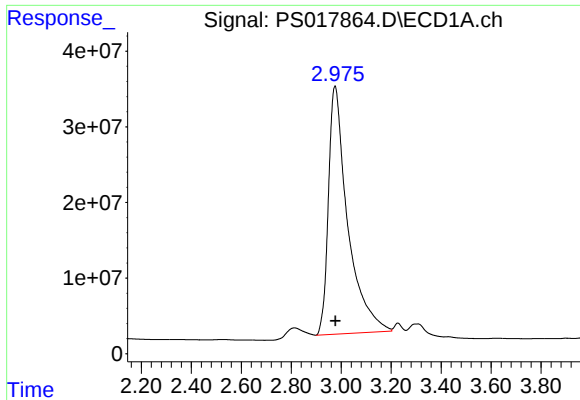
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
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Acq On : 30 Dec 2021 09:50
Operator : AJ\MA
Sample : HSTDCCC750
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ECD_S
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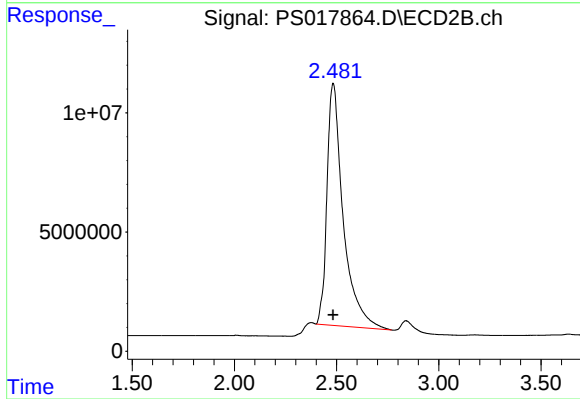




#1 Dalapon

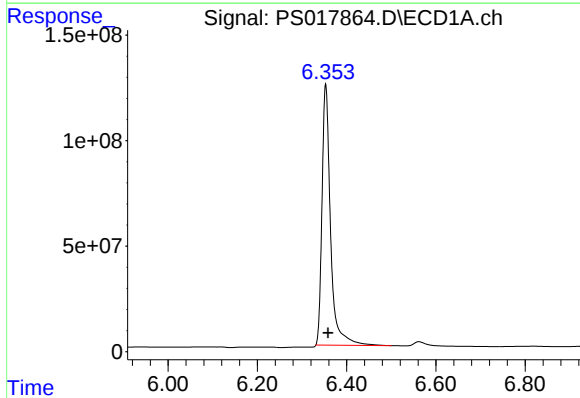
R.T.: 2.976 min
Delta R.T.: -0.001 min
Response: 1755154472
Conc: 684.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



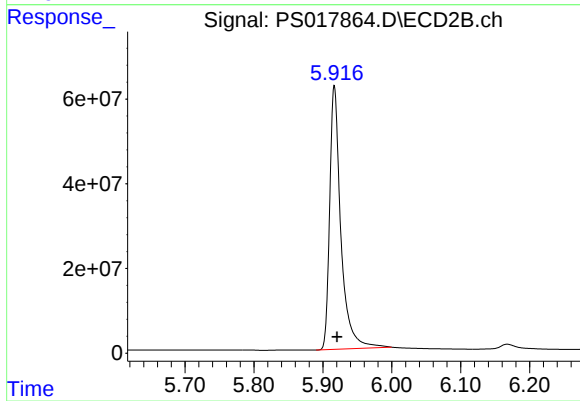
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.002 min
Response: 559567820
Conc: 722.86 ng/ml



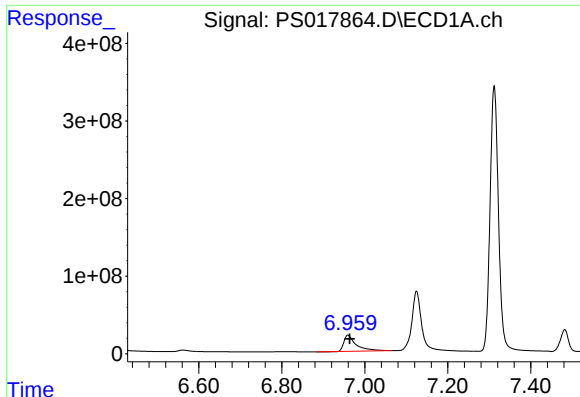
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1642556283
Conc: 735.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

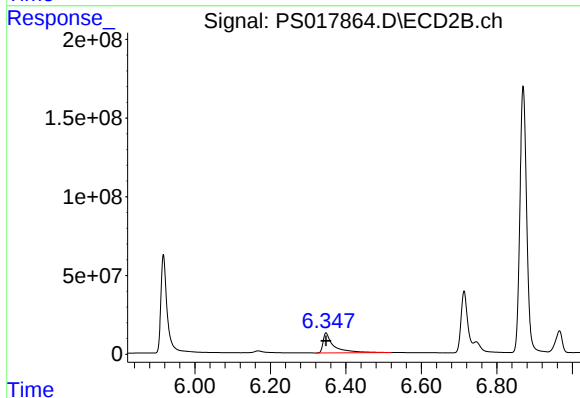
R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 702988043
Conc: 775.36 ng/ml



#3 4-Nitrophenol

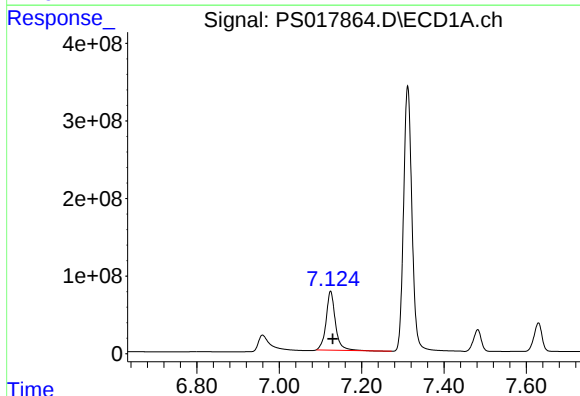
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 428534246
Conc: 633.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



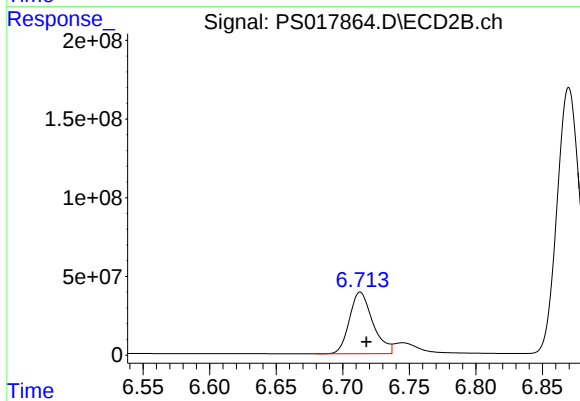
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 249800671
Conc: 717.32 ng/ml



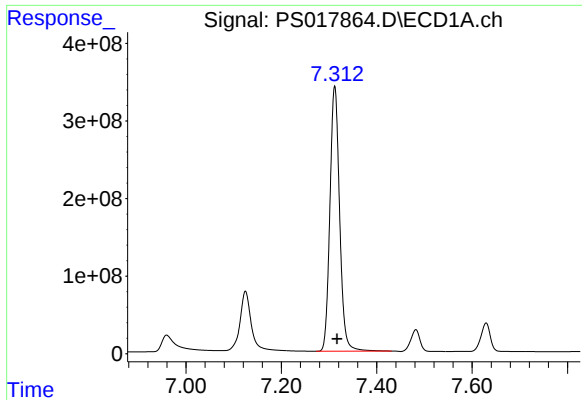
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1199519403
Conc: 767.47 ng/ml



#4 2,4-DCAA

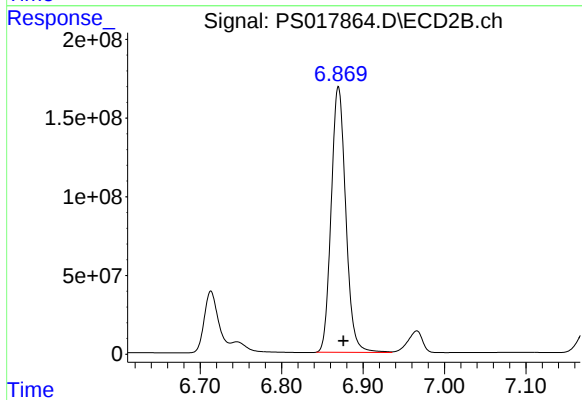
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 477980085
Conc: 801.84 ng/ml



#5 DICAMBA

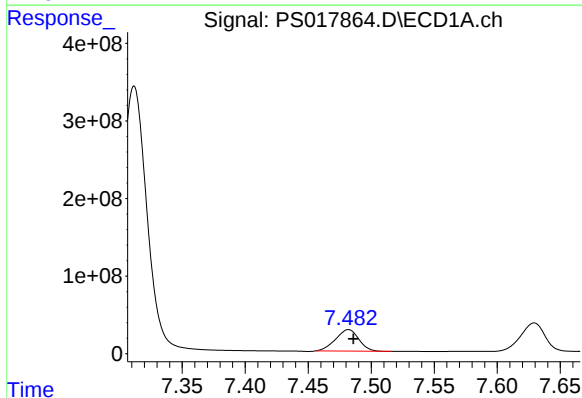
R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 4828118173
Conc: 763.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



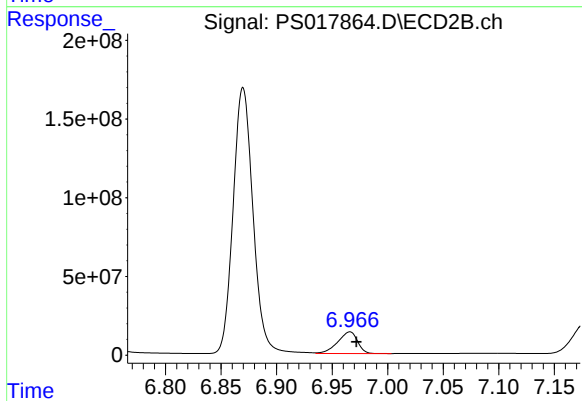
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 2099240052
Conc: 788.02 ng/ml



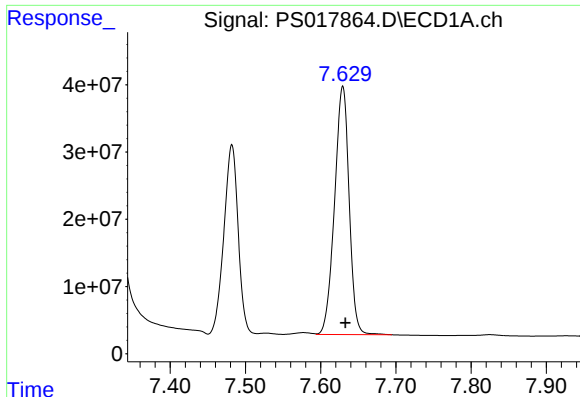
#6 MCP

R.T.: 7.482 min
Delta R.T.: -0.004 min
Response: 355670473
Conc: 75.45 ug/ml



#6 MCP

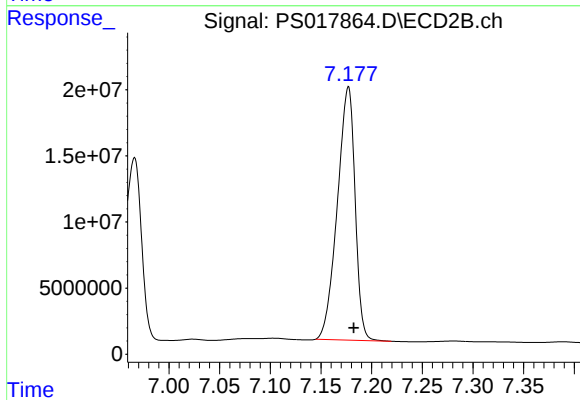
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 170719221
Conc: 78.43 ug/ml



#7 MCPA

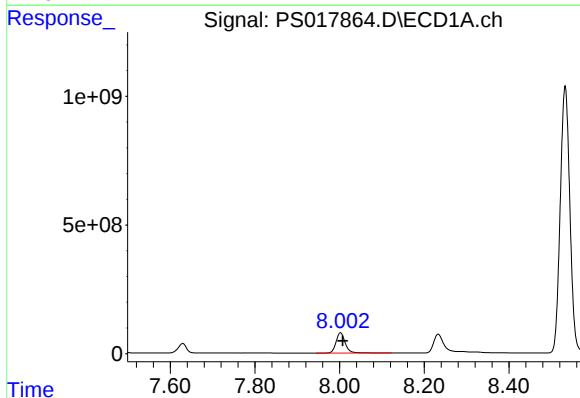
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 497606481
Conc: 75.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



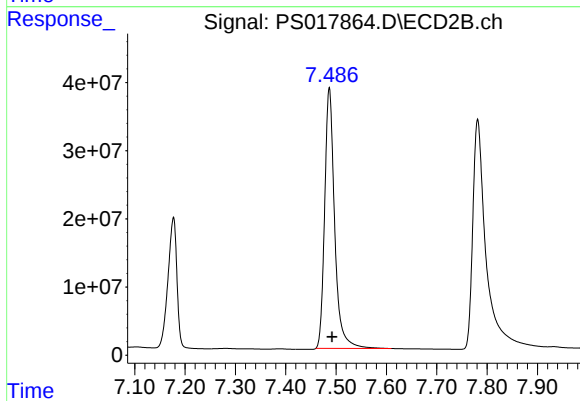
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 233419496
Conc: 76.34 ug/ml



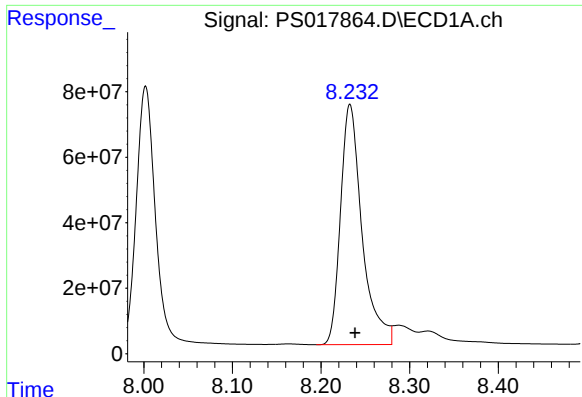
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 1190049266
Conc: 761.63 ng/ml



#8 DICHLORPROP

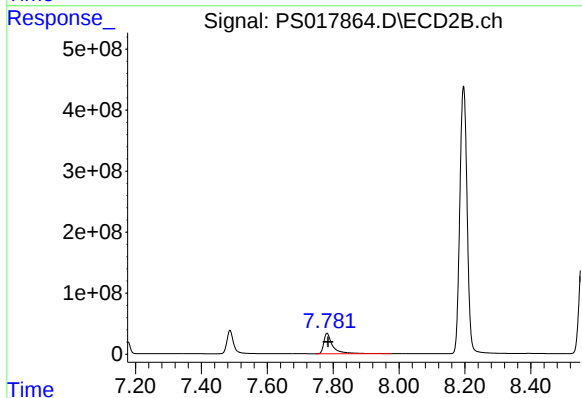
R.T.: 7.487 min
Delta R.T.: -0.006 min
Response: 527113241
Conc: 773.44 ng/ml



#9 2,4-D

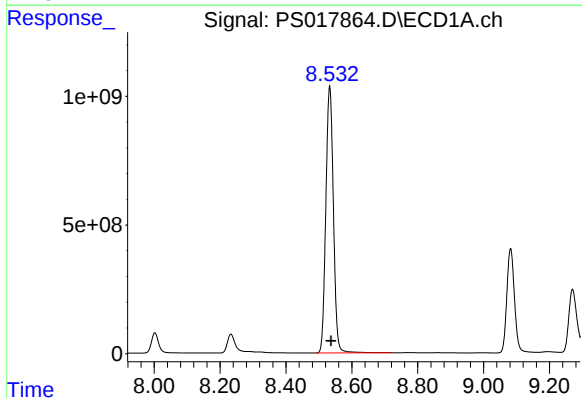
R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 1241240025
Conc: 702.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



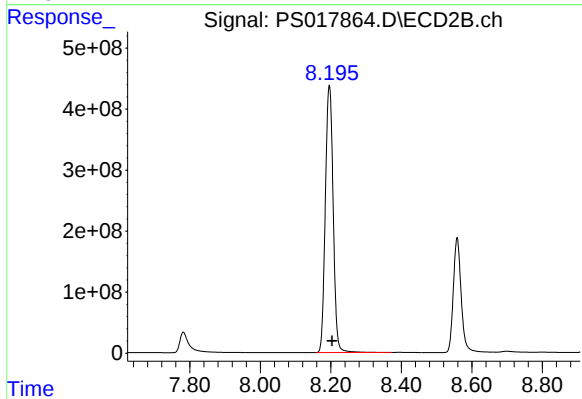
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 627139012
Conc: 771.35 ng/ml



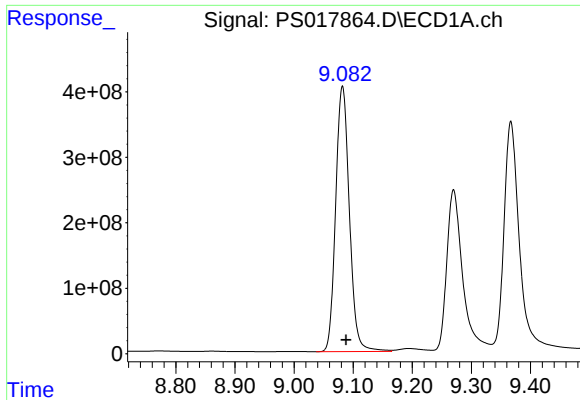
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 16492188688
Conc: 764.33 ng/ml



#10 Pentachlorophenol

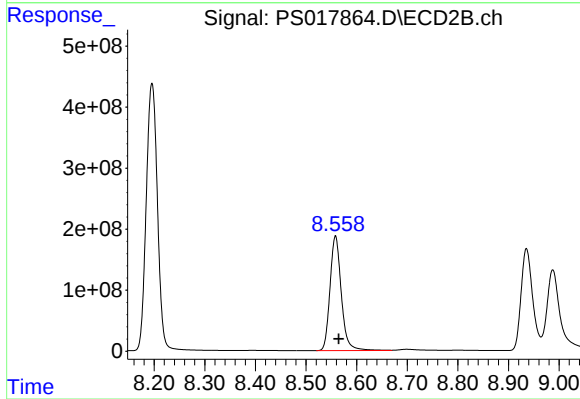
R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 6745471202
Conc: 787.31 ng/ml



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

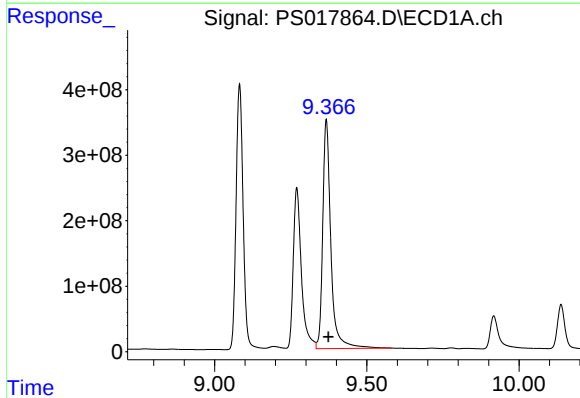
R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 6530706576
Conc: 767.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



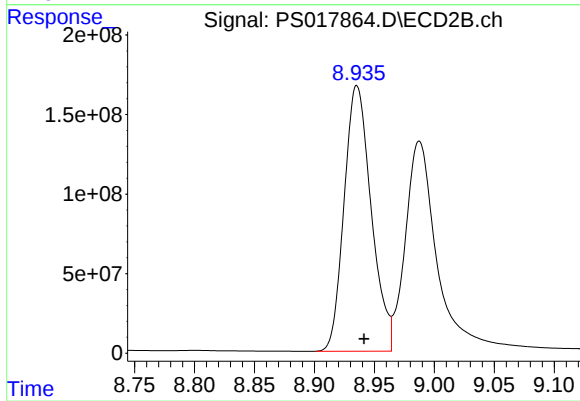
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2916361827
Conc: 802.24 ng/ml



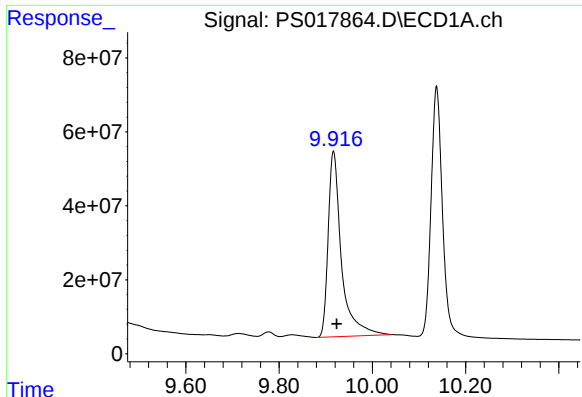
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.007 min
Response: 6522035258
Conc: 749.72 ng/ml



#12 2,4,5-T

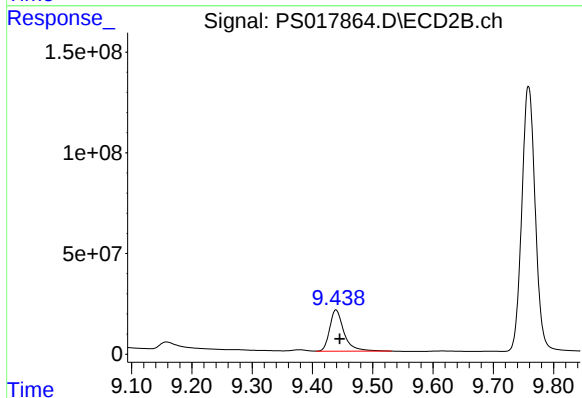
R.T.: 8.935 min
Delta R.T.: -0.006 min
Response: 2626495831
Conc: 768.06 ng/ml



#13 2,4-DB

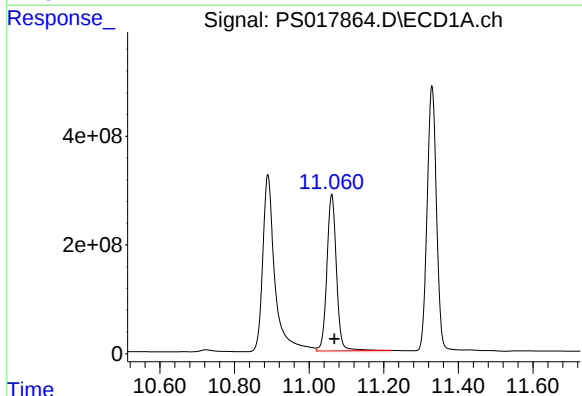
R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 989660358
Conc: 670.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



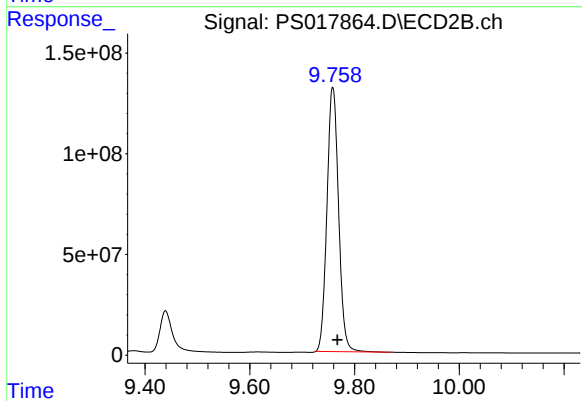
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.006 min
Response: 338571982
Conc: 747.30 ng/ml



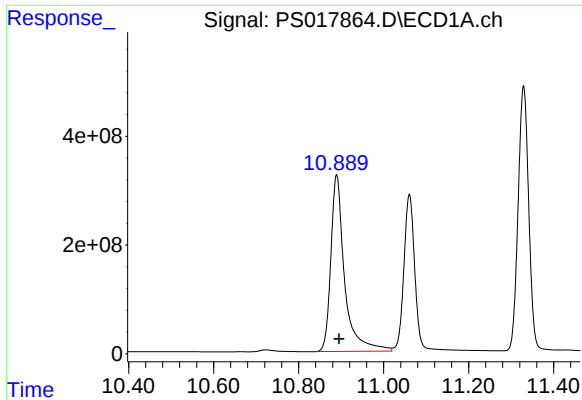
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.007 min
Response: 5131503904
Conc: 750.45 ng/ml



#14 DINOSEB

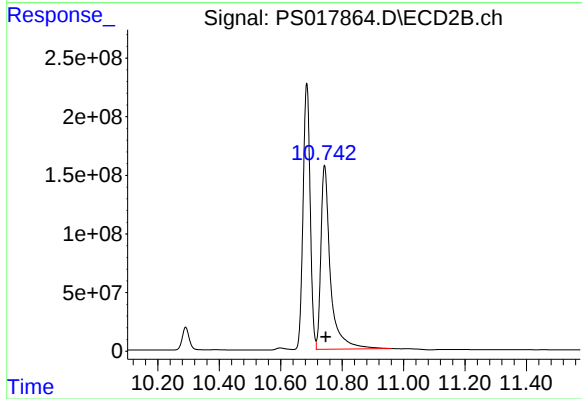
R.T.: 9.758 min
Delta R.T.: -0.009 min
Response: 2022001467
Conc: 782.64 ng/ml



#15 Picloram

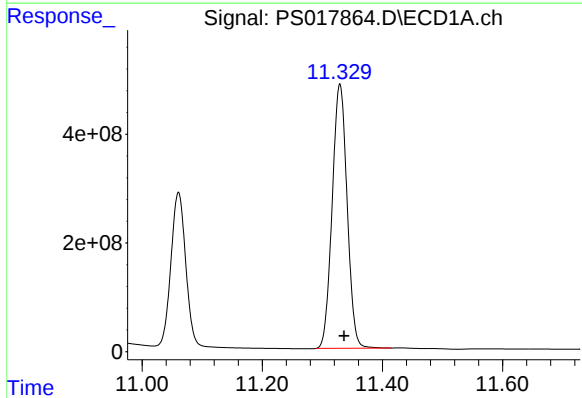
R.T.: 10.889 min
Delta R.T.: -0.006 min
Response: 7316062782
Conc: 674.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



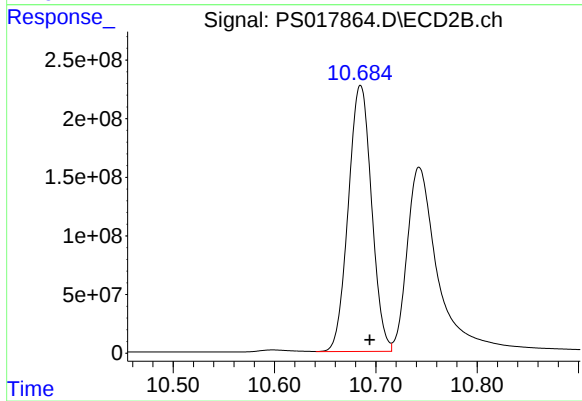
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.004 min
Response: 3389113991
Conc: 690.04 ng/ml



#16 DCPA

R.T.: 11.329 min
Delta R.T.: -0.007 min
Response: 8383944802
Conc: 771.97 ng/ml



#16 DCPA

R.T.: 10.685 min
Delta R.T.: -0.009 min
Response: 3618642626
Conc: 807.93 ng/ml