

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 09:47
 Operator : EI\SJ
 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 13 03:17:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.397	10.893	257.3E6	315.8E6	810.739	816.605
Target Compounds							
1) T	Dalapon	2.927	2.369	352.9E6	382.9E6	766.661	841.359
2) T	3,5-DICHL...	9.828	9.049	350.2E6	369.8E6	733.033	769.511
3) T	4-Nitroph...	10.989	10.039	127.0E6	127.9E6	801.695	715.566
5) T	DICAMBA	11.707	11.176	1075.8E6	1099.8E6	760.834	771.424
6) T	MCPD	12.048	11.408	61289417	73628214	61.428	78.756 #
7) T	MCPA	12.298	11.783	101.0E6	116.2E6	67.065	80.826
8) T	DICHLORPROP	12.893	12.299	270.1E6	253.9E6	759.588	710.033
9) T	2,4-D	13.250	12.770	274.8E6	297.3E6	782.123	701.847
10) T	Pentachlo...	13.629	13.315	3756.5E6	4006.2E6	749.141	761.475
11) T	2,4,5-TP ...	14.497	13.934	1476.9E6	1620.7E6	761.007	771.937
12) T	2,4,5-T	14.893	14.497	1443.9E6	1304.6E6	768.622	762.586
13) T	2,4-DB	15.638	15.147	175.5E6	162.9E6	775.918	672.435
14) T	DINOSEB	17.117	15.575	1103.6E6	1187.9E6	758.354	778.408
15) T	Picloram	16.883	16.752	1968.2E6	2103.7E6	775.531	764.670
16) T	DCPA	17.459	16.803	1873.6E6	2246.8E6	770.985	773.405

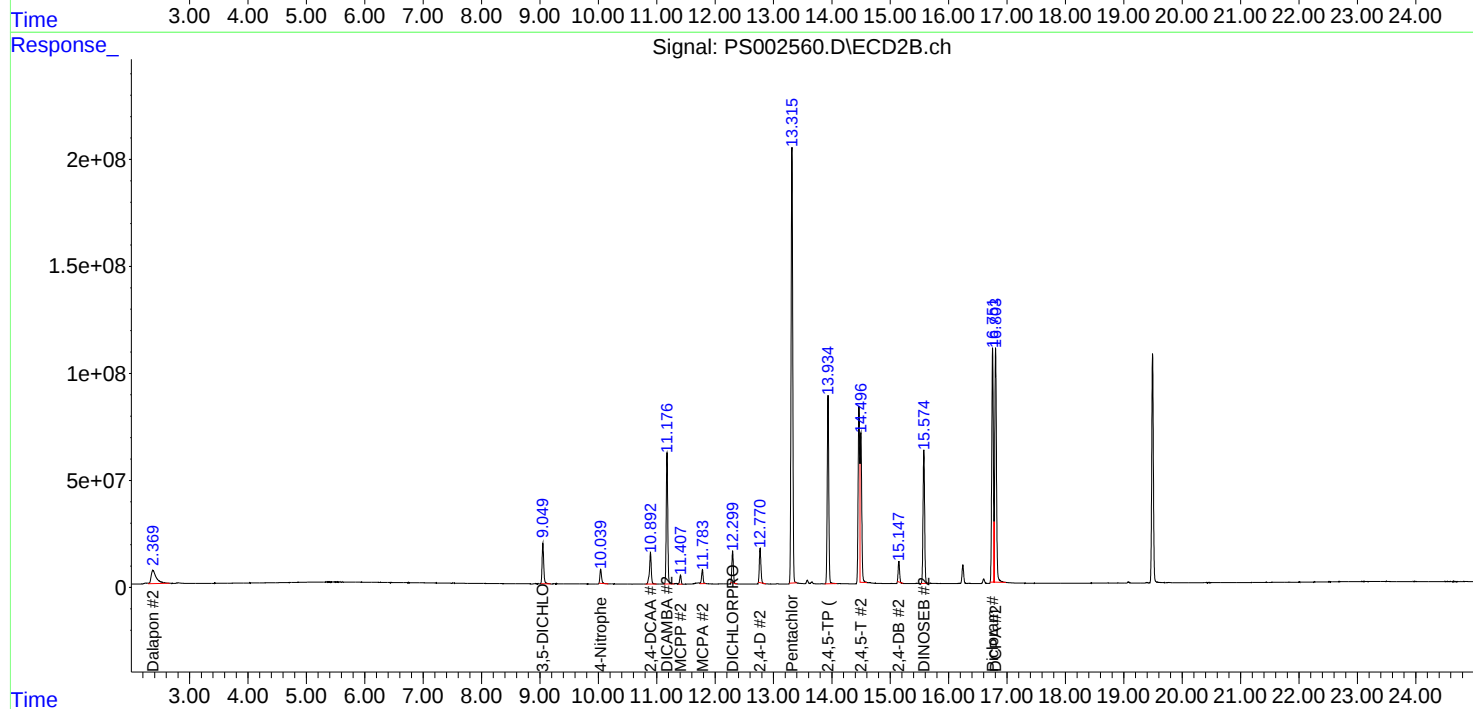
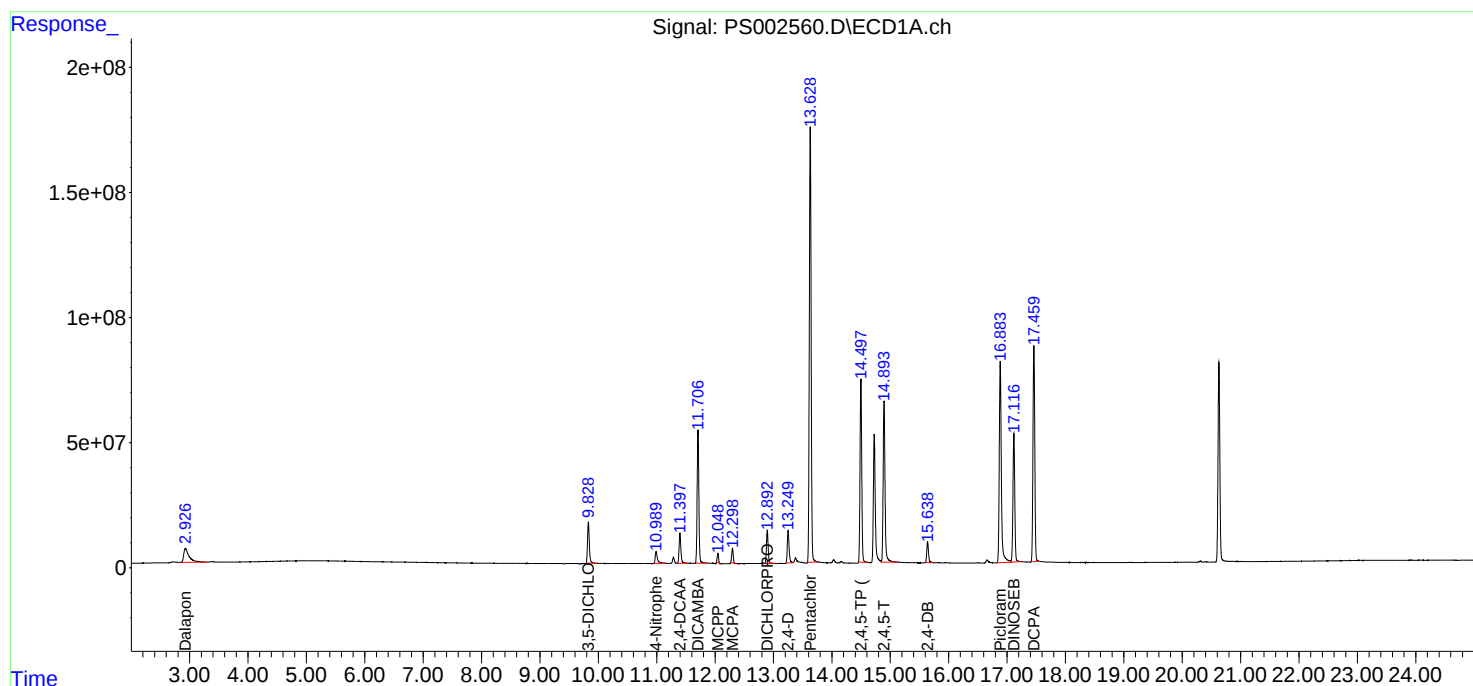
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

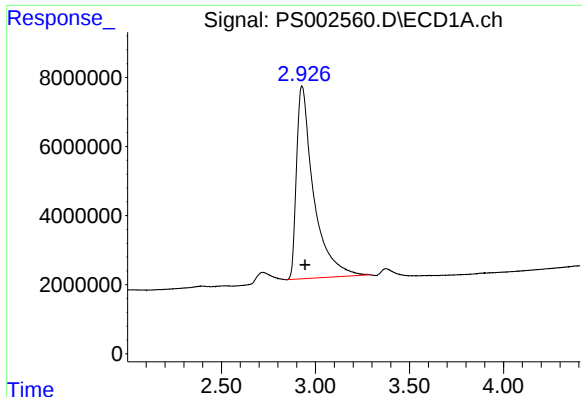
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Sample : HSTDCCC750
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ECD_S
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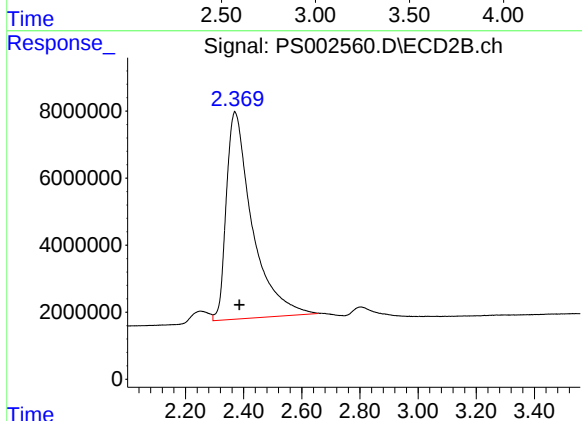




#1 Dalapon

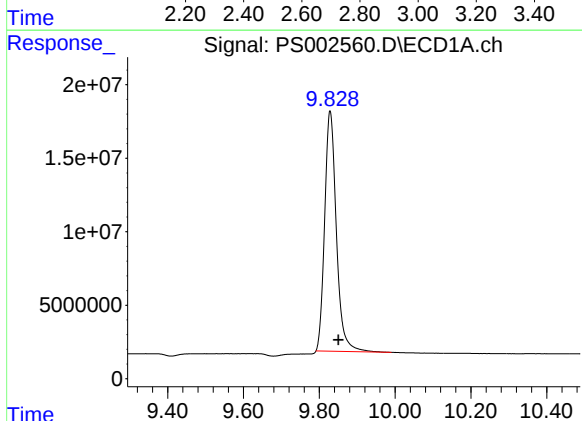
R.T.: 2.927 min
Delta R.T.: -0.017 min
Response: 352906642
Conc: 766.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



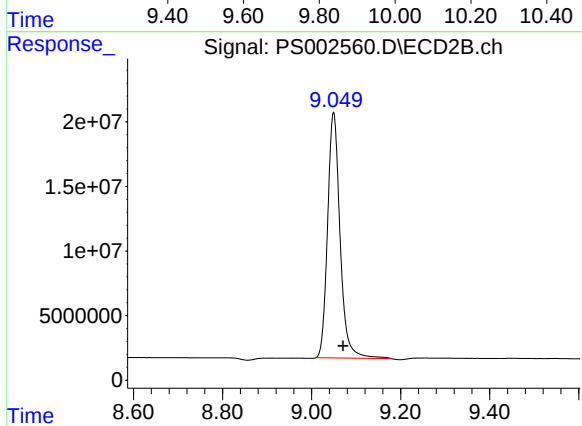
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.016 min
Response: 382927435
Conc: 841.36 ng/ml



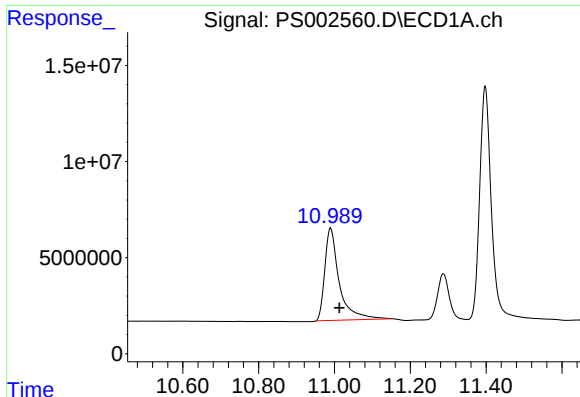
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.828 min
Delta R.T.: -0.022 min
Response: 350245387
Conc: 733.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

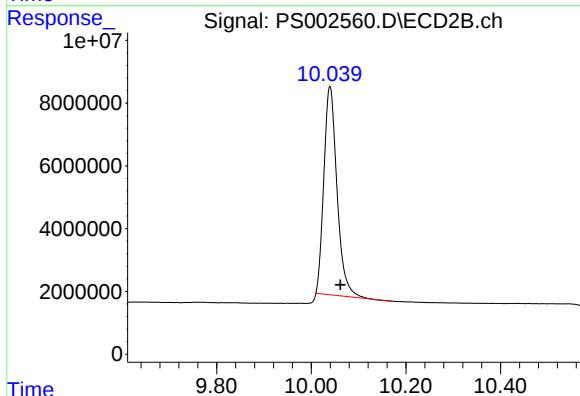
R.T.: 9.049 min
Delta R.T.: -0.021 min
Response: 369787457
Conc: 769.51 ng/ml



#3 4-Nitrophenol

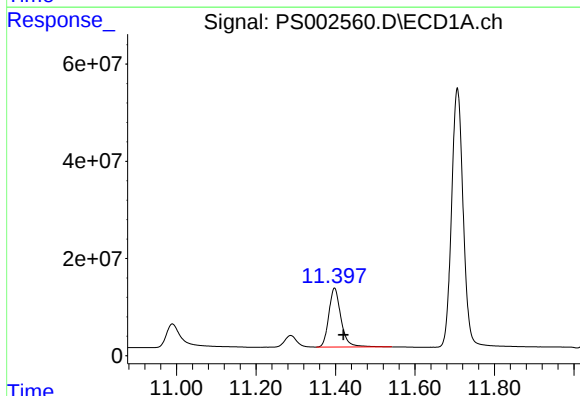
R.T.: 10.989 min
Delta R.T.: -0.024 min
Response: 127019460
Conc: 801.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



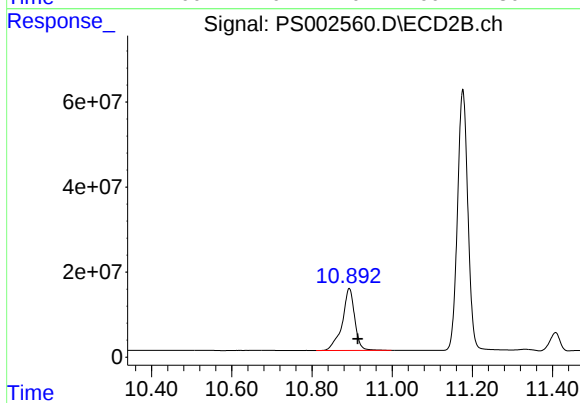
#3 4-Nitrophenol

R.T.: 10.039 min
Delta R.T.: -0.022 min
Response: 127898567
Conc: 715.57 ng/ml



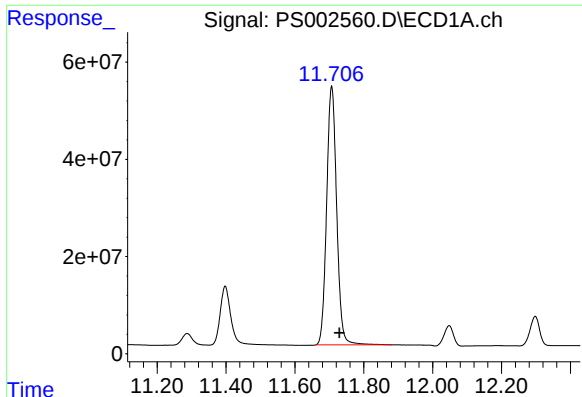
#4 2,4-DCAA

R.T.: 11.397 min
Delta R.T.: -0.022 min
Response: 257344519
Conc: 810.74 ng/ml



#4 2,4-DCAA

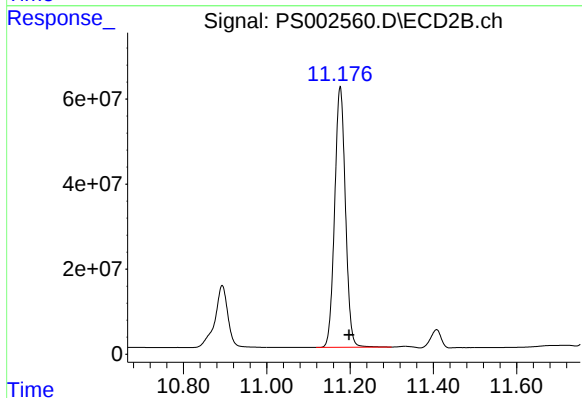
R.T.: 10.893 min
Delta R.T.: -0.022 min
Response: 315837997
Conc: 816.60 ng/ml



#5 DICAMBA

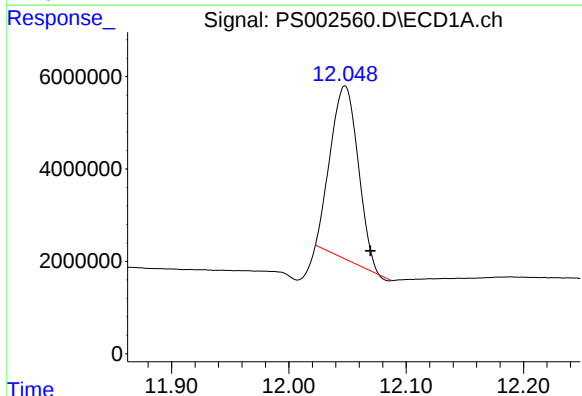
R.T.: 11.707 min
Delta R.T.: -0.022 min
Response: 1075803633
Conc: 760.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



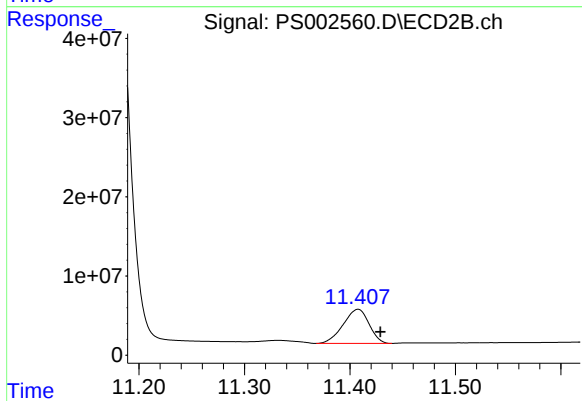
#5 DICAMBA

R.T.: 11.176 min
Delta R.T.: -0.021 min
Response: 1099751121
Conc: 771.42 ng/ml



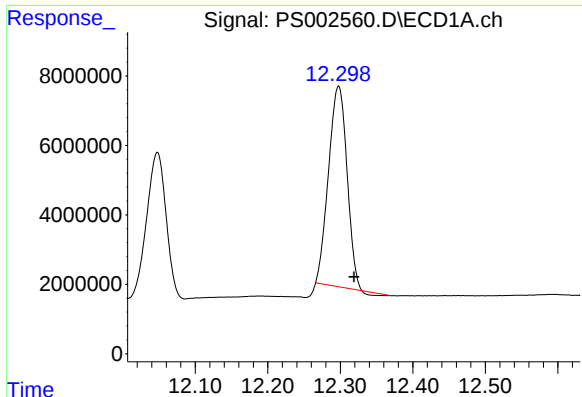
#6 MCP

R.T.: 12.048 min
Delta R.T.: -0.022 min
Response: 61289417
Conc: 61.43 ug/ml



#6 MCP

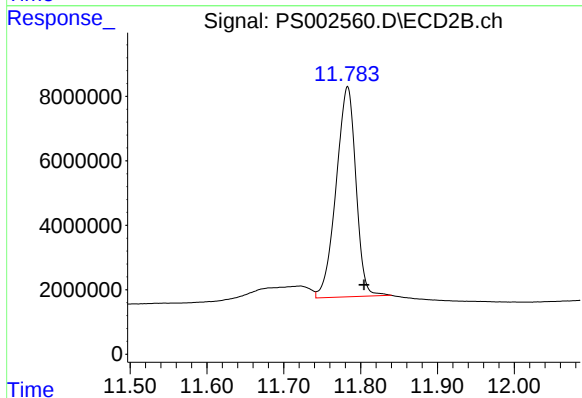
R.T.: 11.408 min
Delta R.T.: -0.021 min
Response: 73628214
Conc: 78.76 ug/ml



#7 MCPA

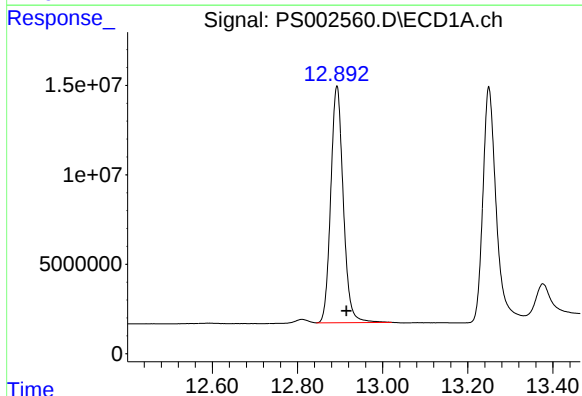
R.T.: 12.298 min
Delta R.T.: -0.022 min
Response: 101024101
Conc: 67.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



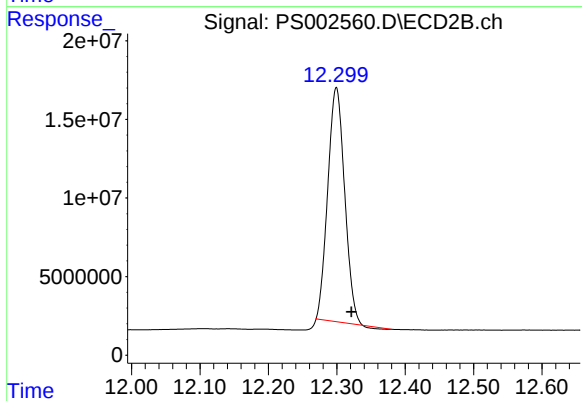
#7 MCPA

R.T.: 11.783 min
Delta R.T.: -0.021 min
Response: 116185185
Conc: 80.83 ug/ml



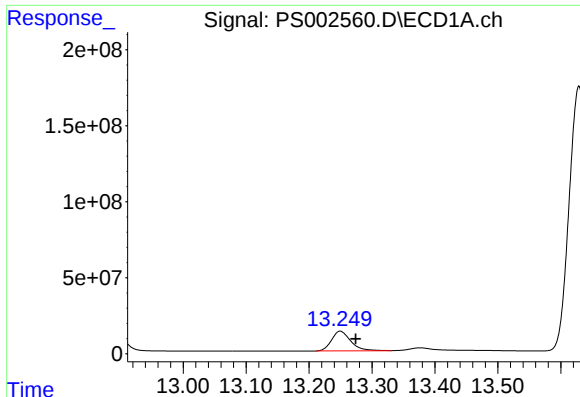
#8 DICHLORPROP

R.T.: 12.893 min
Delta R.T.: -0.023 min
Response: 270099767
Conc: 759.59 ng/ml



#8 DICHLORPROP

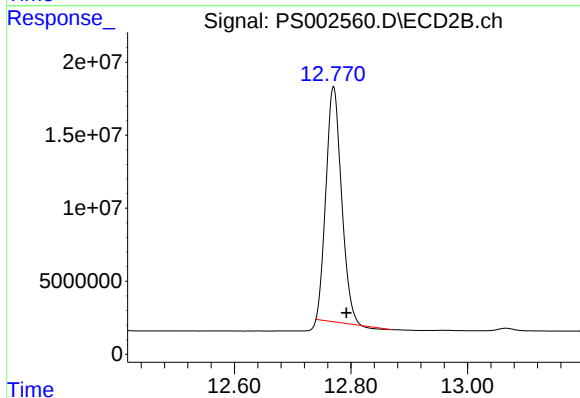
R.T.: 12.299 min
Delta R.T.: -0.022 min
Response: 253946123
Conc: 710.03 ng/ml



#9 2,4-D

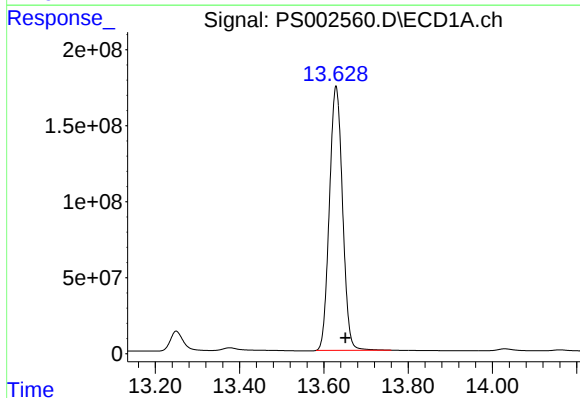
R.T.: 13.250 min
Delta R.T.: -0.024 min
Response: 274802719
Conc: 782.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



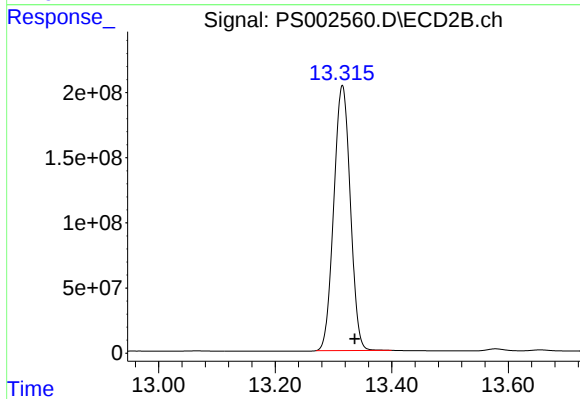
#9 2,4-D

R.T.: 12.770 min
Delta R.T.: -0.022 min
Response: 297277140
Conc: 701.85 ng/ml



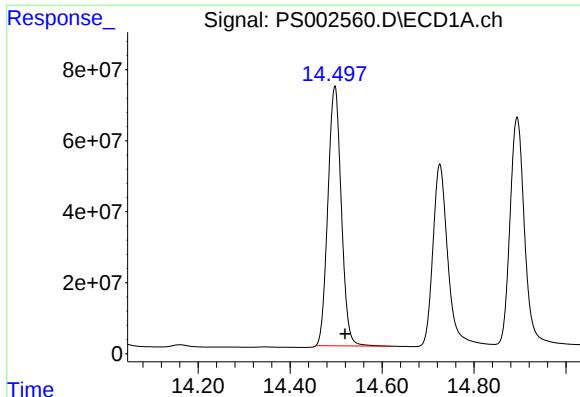
#10 Pentachlorophenol

R.T.: 13.629 min
Delta R.T.: -0.022 min
Response: 3756531792
Conc: 749.14 ng/ml



#10 Pentachlorophenol

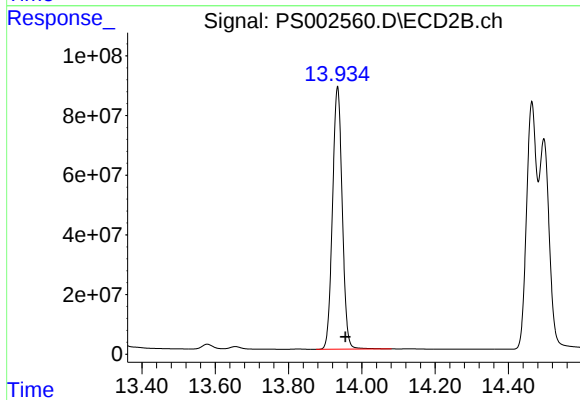
R.T.: 13.315 min
Delta R.T.: -0.021 min
Response: 4006152226
Conc: 761.48 ng/ml



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

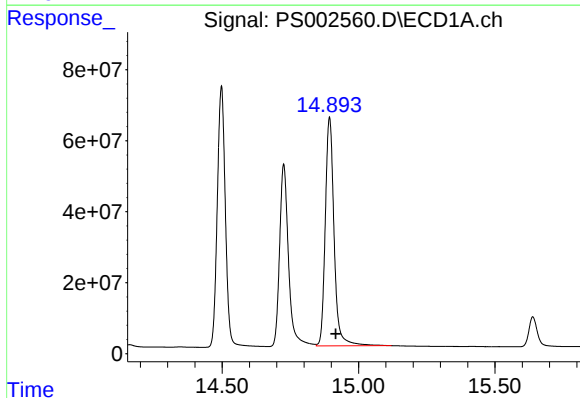
R.T.: 14.497 min
Delta R.T.: -0.022 min
Response: 1476938790
Conc: 761.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



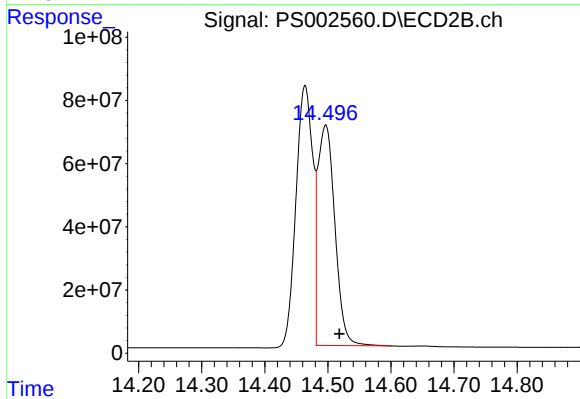
#11 2,4,5-TP (SILVEX)

R.T.: 13.934 min
Delta R.T.: -0.022 min
Response: 1620704259
Conc: 771.94 ng/ml



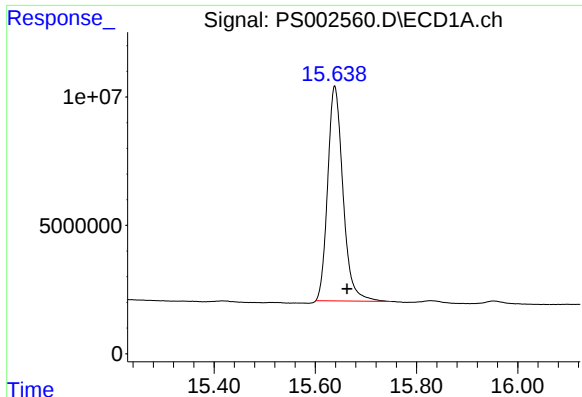
#12 2,4,5-T

R.T.: 14.893 min
Delta R.T.: -0.023 min
Response: 1443909054
Conc: 768.62 ng/ml



#12 2,4,5-T

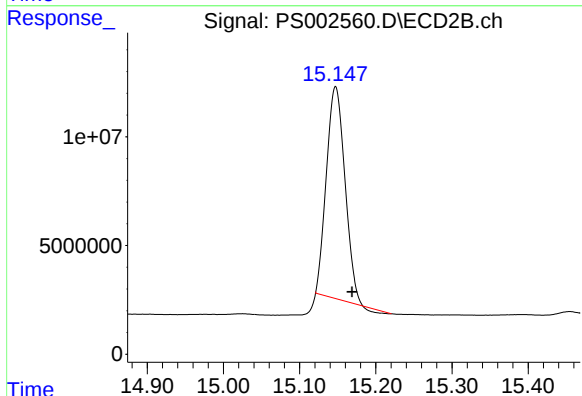
R.T.: 14.497 min
Delta R.T.: -0.022 min
Response: 1304632503
Conc: 762.59 ng/ml



#13 2,4-DB

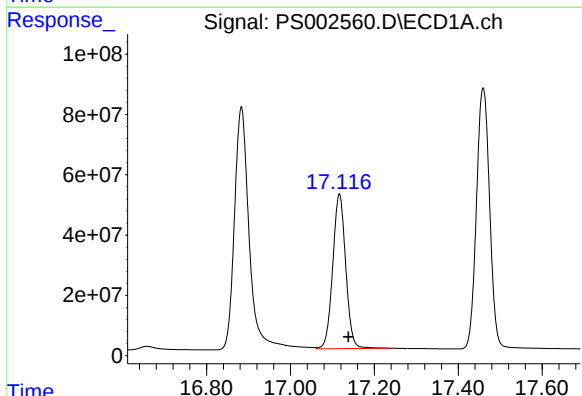
R.T.: 15.638 min
Delta R.T.: -0.024 min
Response: 175484770
Conc: 775.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



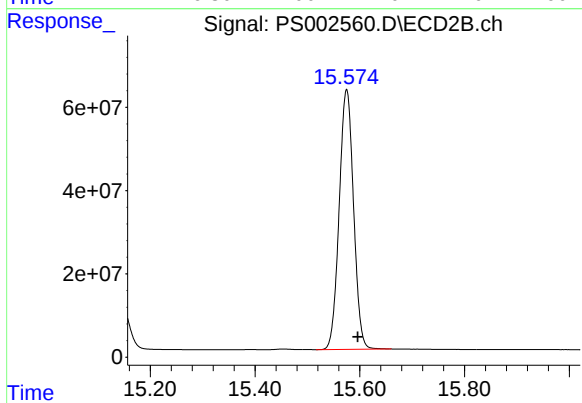
#13 2,4-DB

R.T.: 15.147 min
Delta R.T.: -0.022 min
Response: 162898408
Conc: 672.44 ng/ml



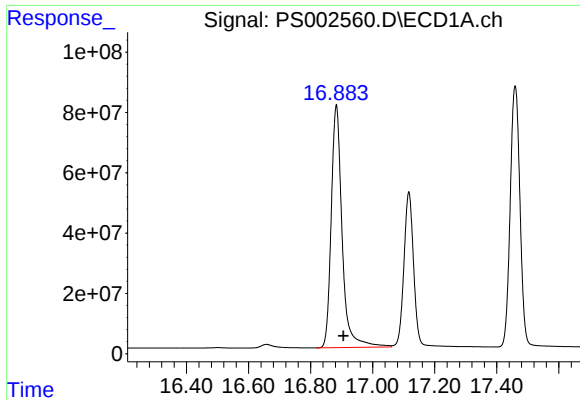
#14 DINOSEB

R.T.: 17.117 min
Delta R.T.: -0.022 min
Response: 1103572844
Conc: 758.35 ng/ml



#14 DINOSEB

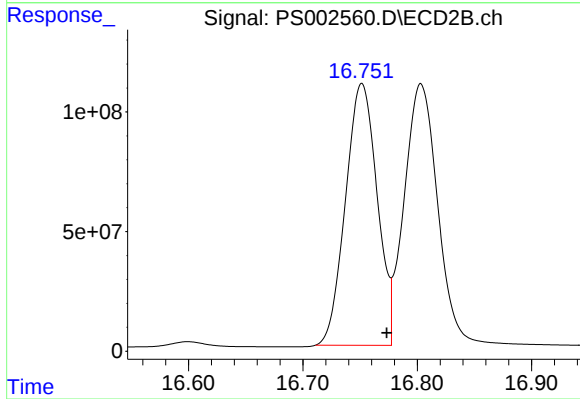
R.T.: 15.575 min
Delta R.T.: -0.022 min
Response: 1187899104
Conc: 778.41 ng/ml



#15 Picloram

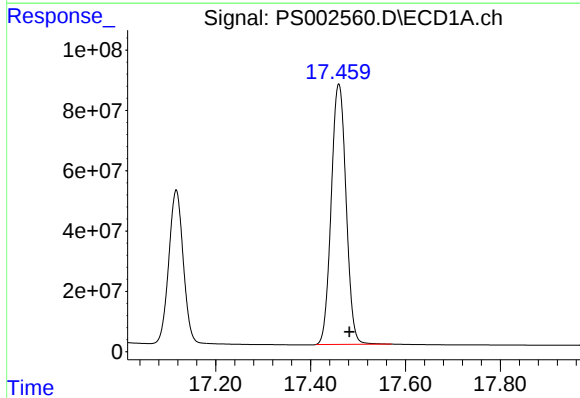
R.T.: 16.883 min
Delta R.T.: -0.023 min
Response: 1968184445
Conc: 775.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



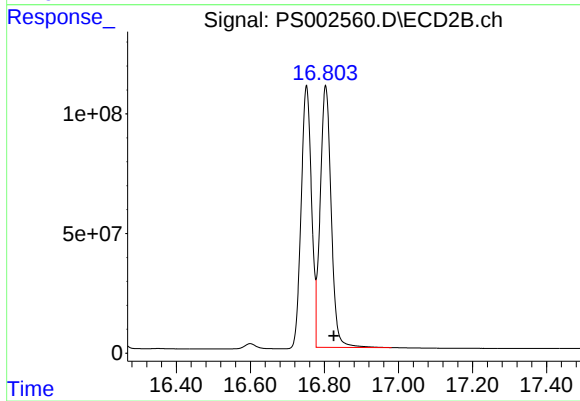
#15 Picloram

R.T.: 16.752 min
Delta R.T.: -0.022 min
Response: 2103727256
Conc: 764.67 ng/ml



#16 DCPA

R.T.: 17.459 min
Delta R.T.: -0.022 min
Response: 1873558655
Conc: 770.99 ng/ml



#16 DCPA

R.T.: 16.803 min
Delta R.T.: -0.022 min
Response: 2246843008
Conc: 773.40 ng/ml