

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 01:17
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 10:51:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.282	7.617	3663.9E6	2923.6E6	808.577	801.963
Target Compounds							
1) T	Dalapon	2.654	2.603	4620.6E6	4483.4E6	643.654	644.723
2) T	3,5-DICHL...	6.448	6.586	4923.3E6	4556.7E6	761.395	758.327
3) T	4-Nitroph...	7.104	7.186	978.2E6	1723.9E6	728.664	759.458
5) T	DICAMBA	7.464	7.808	14562.8E6	13223.6E6	771.901	765.586
6) T	MCPD	7.641	7.905	861.2E6	1069.1E6	79.077	80.377
7) T	MCPA	7.789	8.150	1066.4E6	1270.7E6	79.427	77.936
8) T	DICHLORPROP	8.171	8.522	3315.7E6	3640.7E6	745.298	763.393
9) T	2,4-D	8.411	8.866	3416.0E6	3939.1E6	757.127	750.929
10) T	Pentachlo...	8.705	9.357	49028.9E6	45432.9E6	781.472	773.950
11) T	2,4,5-TP ...	9.276	9.745	20208.0E6	20368.4E6	776.886	758.488
12) T	2,4,5-T	9.576	10.174	18959.1E6	18250.4E6	795.323	769.475
13) T	2,4-DB	10.153	10.739	2032.3E6	2852.9E6	771.245	756.461
14) T	DINOSEB	11.341	11.106	15494.6E6	12936.3E6	744.661	731.388
15) T	Picloram	11.184	12.228	13854.3E6	24198.8E6	652.716	650.818
16) T	DCPA	11.640	12.140	26299.5E6	24614.4E6	783.841	772.566

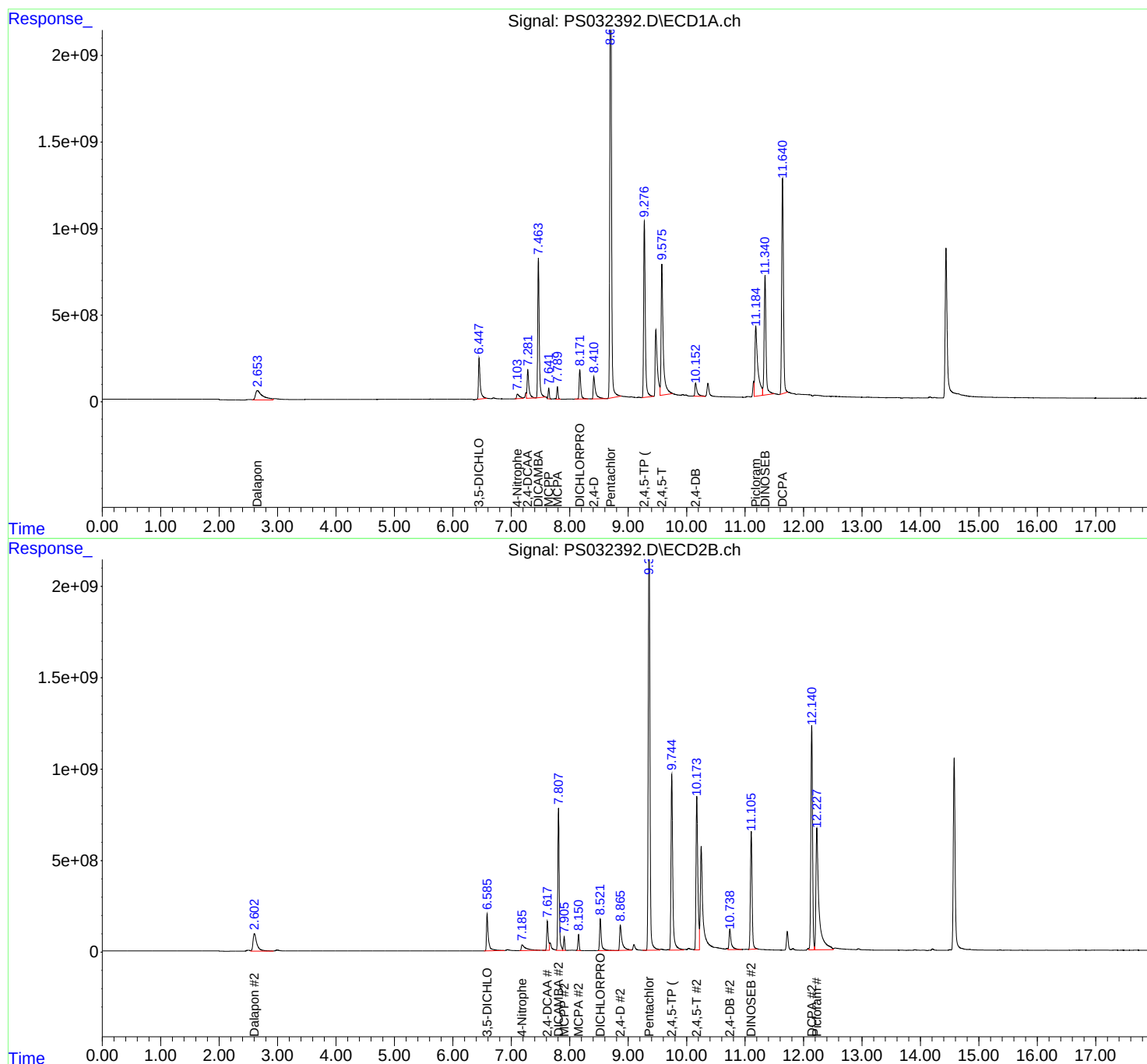
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

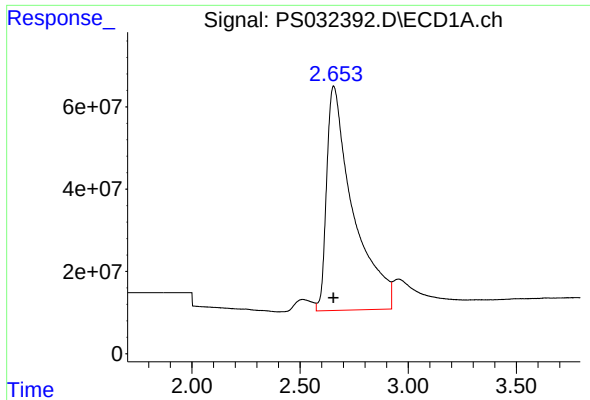
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
Data File : PS032392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2025 01:17
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 10:51:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

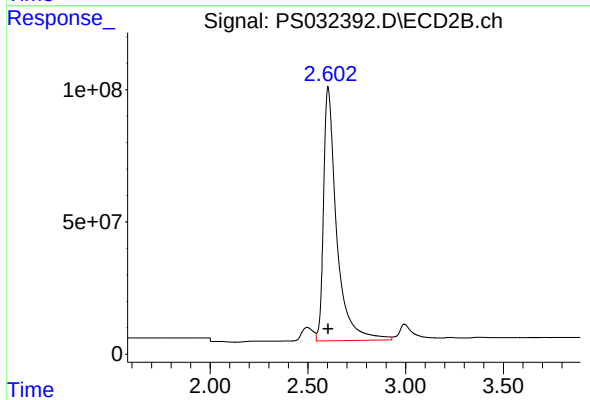




#1 Dalapon

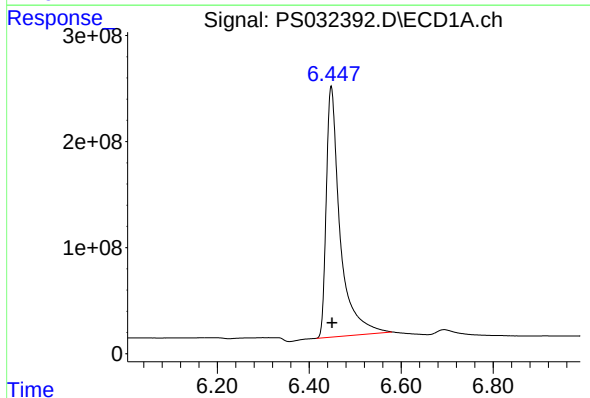
R.T.: 2.654 min
Delta R.T.: 0.000 min
Response: 4620648625
Conc: 643.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



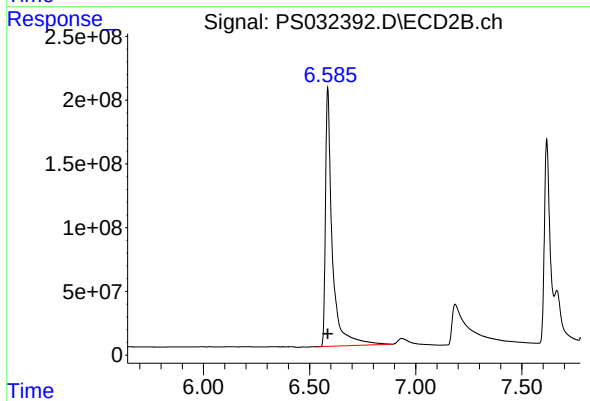
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 4483398613
Conc: 644.72 ng/ml



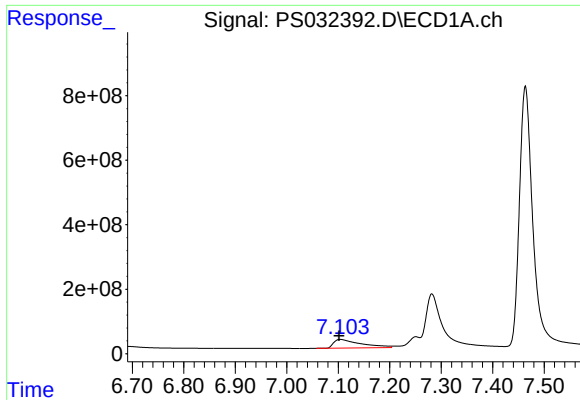
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 4923341401
Conc: 761.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

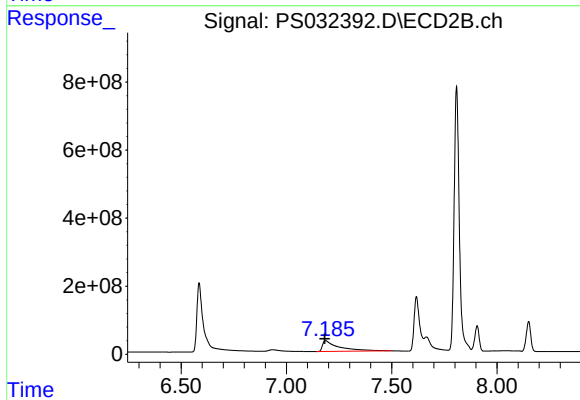
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 4556740051
Conc: 758.33 ng/ml



#3 4-Nitrophenol

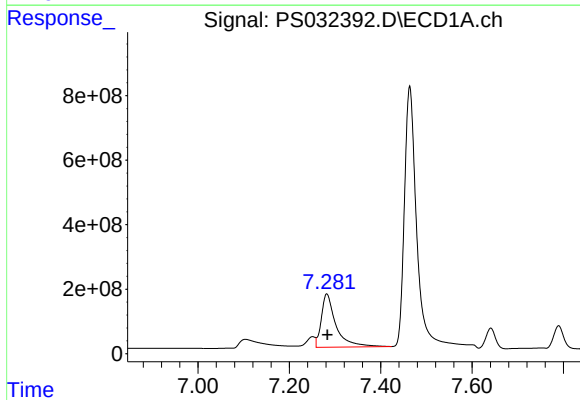
R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 978200374
Conc: 728.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



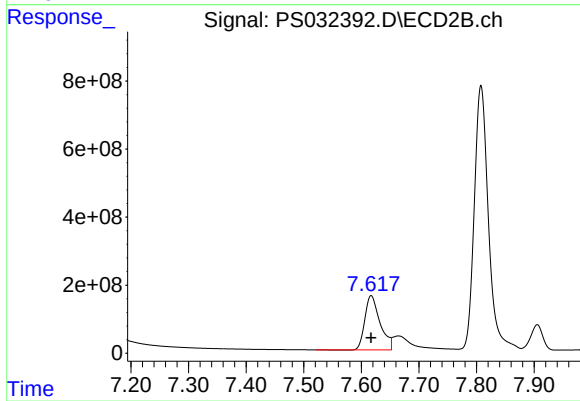
#3 4-Nitrophenol

R.T.: 7.186 min
Delta R.T.: 0.004 min
Response: 1723910605
Conc: 759.46 ng/ml



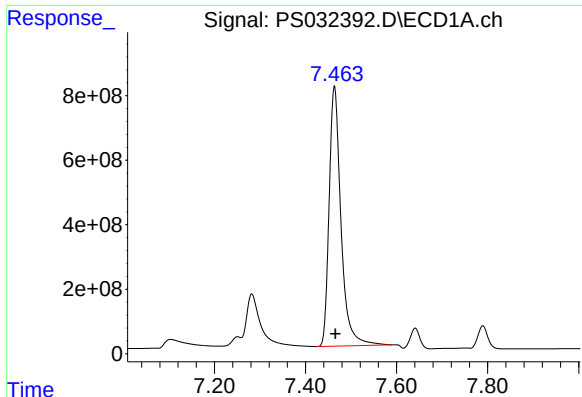
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 3663884507
Conc: 808.58 ng/ml



#4 2,4-DCAA

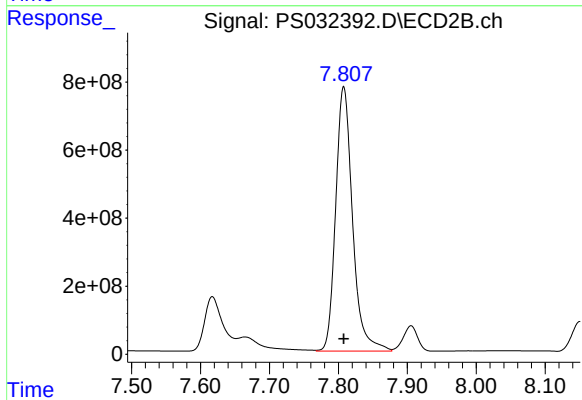
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 2923553201
Conc: 801.96 ng/ml



#5 DICAMBA

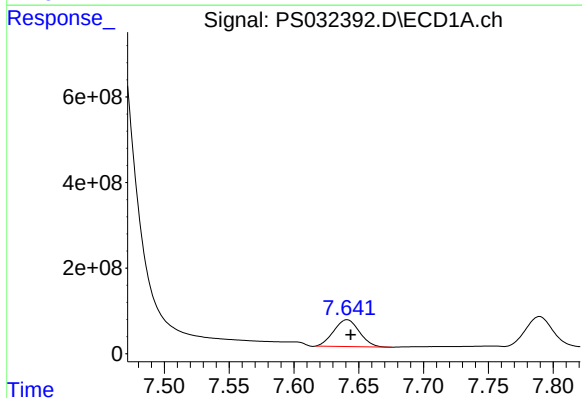
R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 14562822242
Conc: 771.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



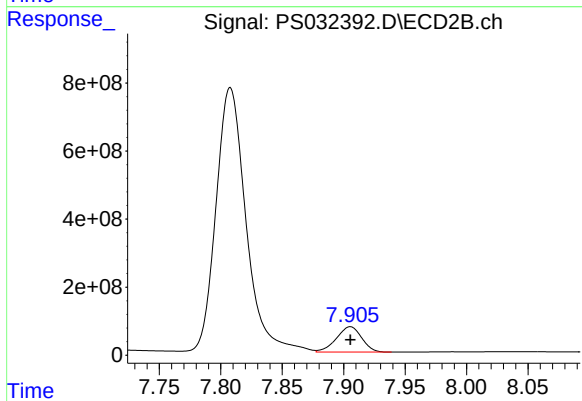
#5 DICAMBA

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 13223551550
Conc: 765.59 ng/ml



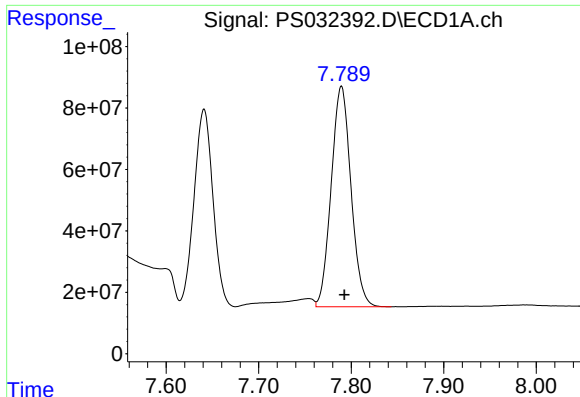
#6 MCP

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 861160637
Conc: 79.08 ug/ml



#6 MCP

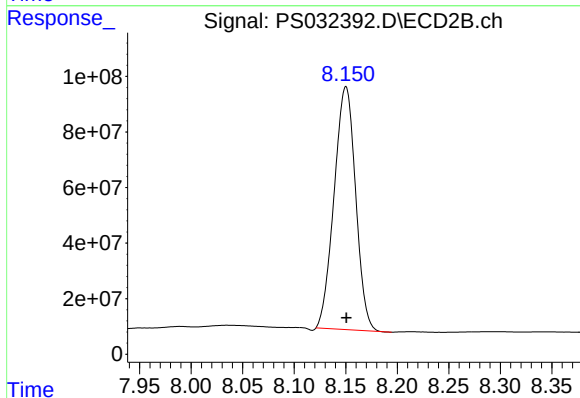
R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 1069092363
Conc: 80.38 ug/ml



#7 MCPA

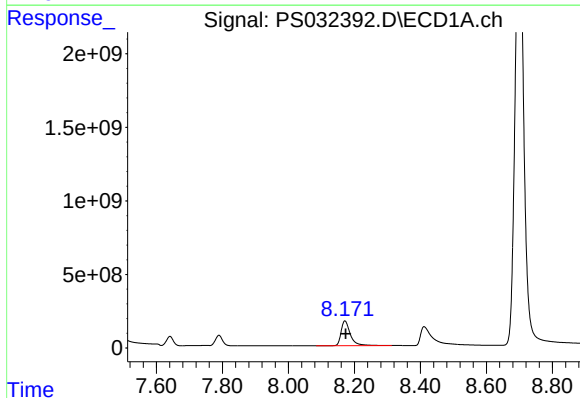
R.T.: 7.789 min
Delta R.T.: -0.003 min
Response: 1066370098
Conc: 79.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



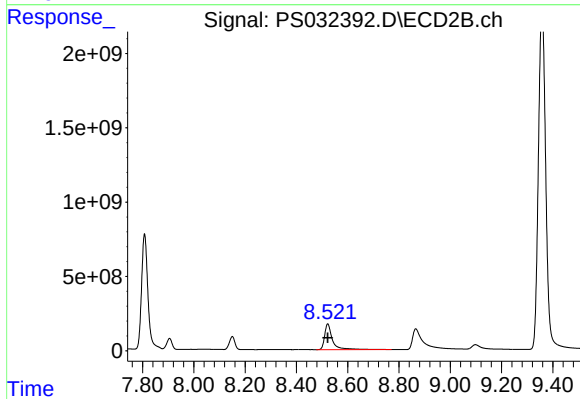
#7 MCPA

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1270693285
Conc: 77.94 ug/ml



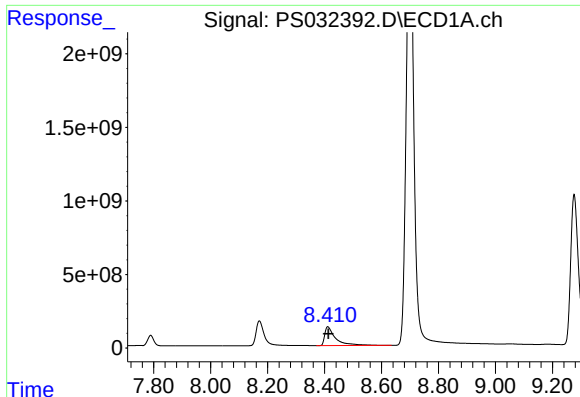
#8 DICHLORPROP

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 3315651250
Conc: 745.30 ng/ml



#8 DICHLORPROP

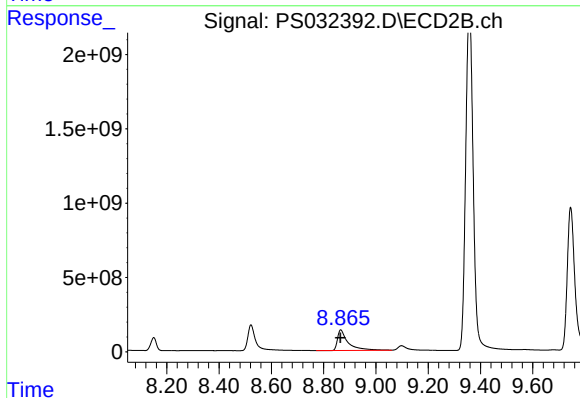
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 3640729931
Conc: 763.39 ng/ml



#9 2,4-D

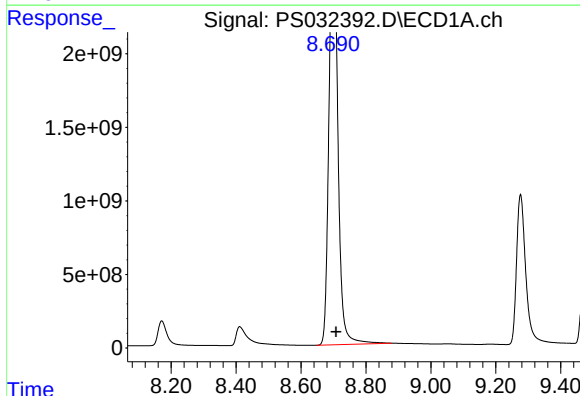
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 3416016120
Conc: 757.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



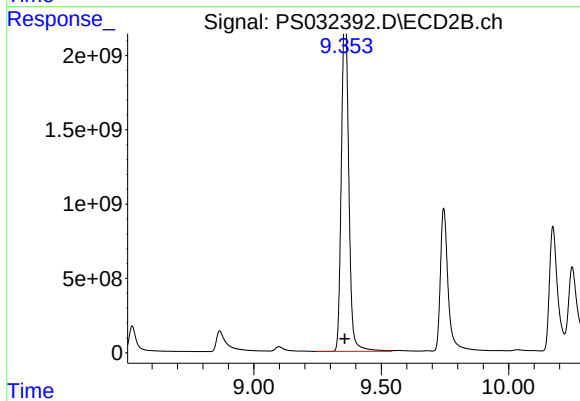
#9 2,4-D

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 3939115760
Conc: 750.93 ng/ml



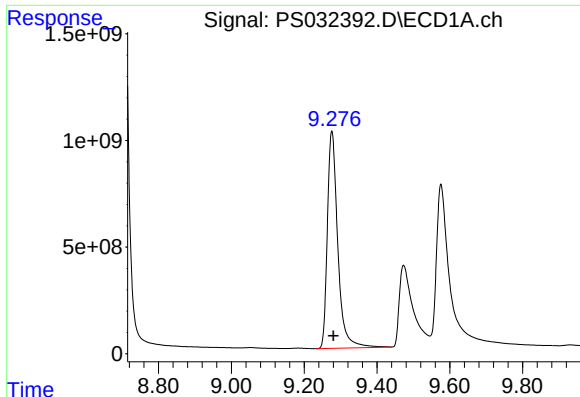
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: -0.003 min
Response: 49028865381
Conc: 781.47 ng/ml



#10 Pentachlorophenol

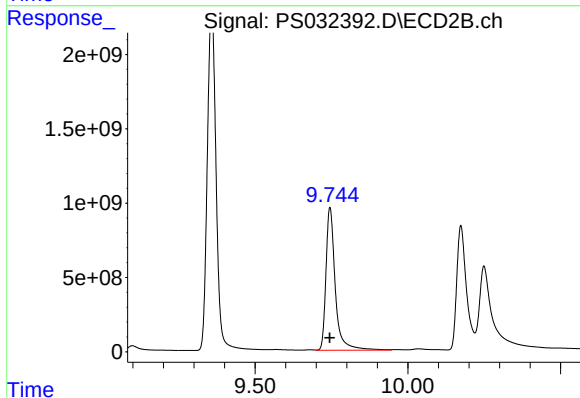
R.T.: 9.357 min
Delta R.T.: 0.001 min
Response: 45432908809
Conc: 773.95 ng/ml



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

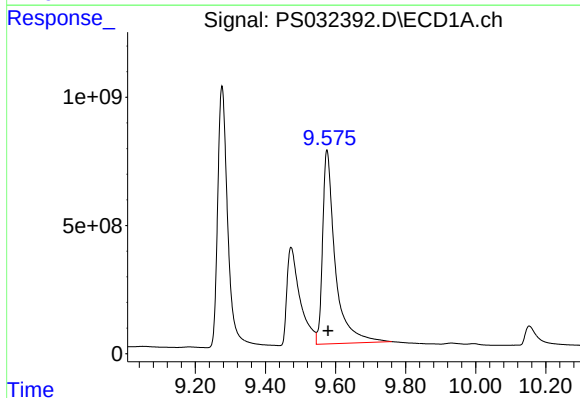
R.T.: 9.276 min
Delta R.T.: -0.004 min
Response: 20208022637
Conc: 776.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



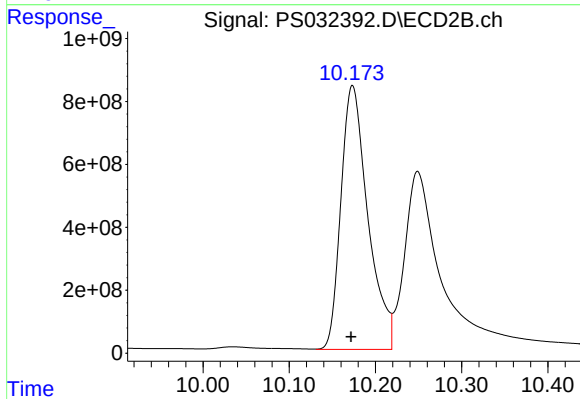
#11 2,4,5-TP (SILVEX)

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 20368368746
Conc: 758.49 ng/ml



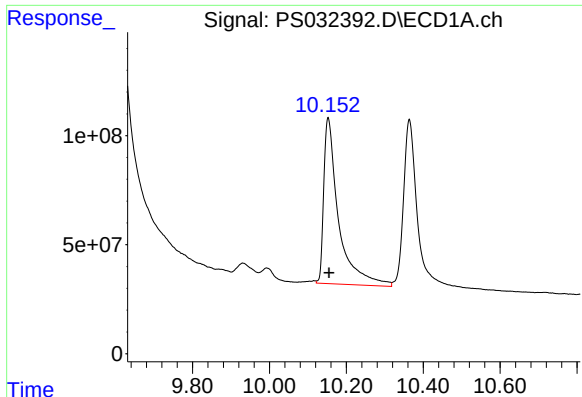
#12 2,4,5-T

R.T.: 9.576 min
Delta R.T.: -0.003 min
Response: 18959082390
Conc: 795.32 ng/ml



#12 2,4,5-T

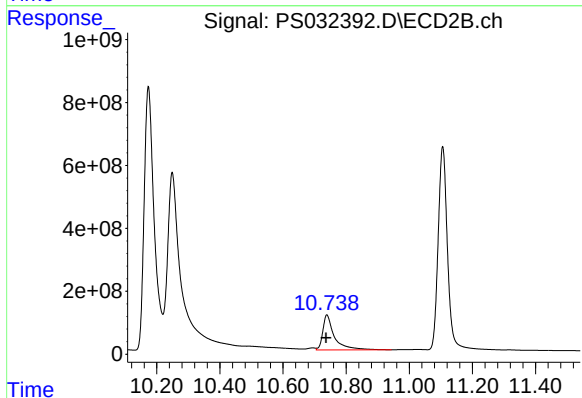
R.T.: 10.174 min
Delta R.T.: 0.002 min
Response: 18250431930
Conc: 769.48 ng/ml



#13 2,4-DB

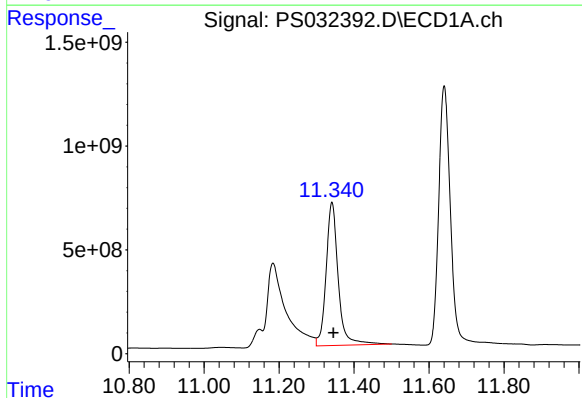
R.T.: 10.153 min
Delta R.T.: -0.003 min
Response: 2032318714
Conc: 771.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



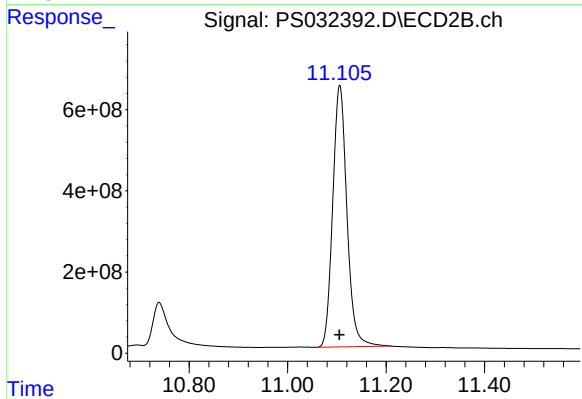
#13 2,4-DB

R.T.: 10.739 min
Delta R.T.: 0.002 min
Response: 2852873465
Conc: 756.46 ng/ml



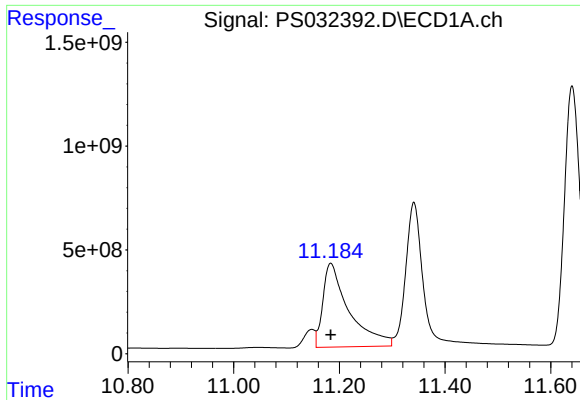
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: -0.004 min
Response: 15494603023
Conc: 744.66 ng/ml



#14 DINOSEB

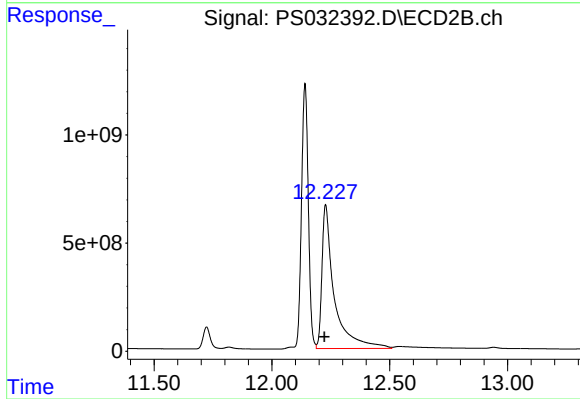
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 12936336689
Conc: 731.39 ng/ml



#15 Picloram

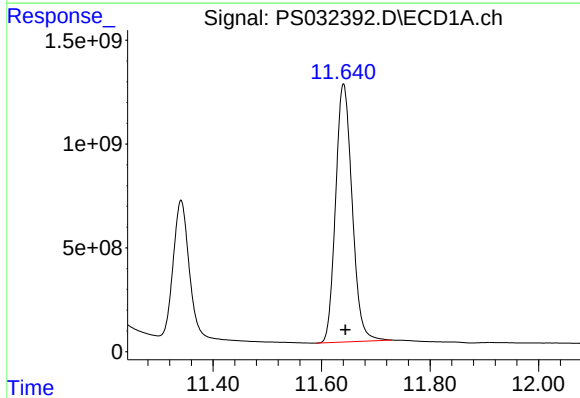
R.T.: 11.184 min
Delta R.T.: 0.000 min
Response: 13854271225
Conc: 652.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



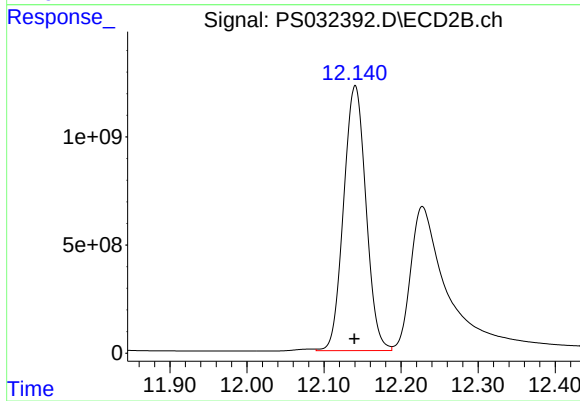
#15 Picloram

R.T.: 12.228 min
Delta R.T.: 0.005 min
Response: 24198771630
Conc: 650.82 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.004 min
Response: 26299504973
Conc: 783.84 ng/ml



#16 DCPA

R.T.: 12.140 min
Delta R.T.: 0.000 min
Response: 24614370900
Conc: 772.57 ng/ml