

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
 Data File : PS032560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 10:47
 Operator : AR\AJ
 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 02 01:04:28 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	7.271	7.609	3407.8E6	2786.5E6	752.072	764.378
Target Compounds							
1) T	Dalapon	2.651	2.602	4844.4E6	4588.7E6	674.823	659.861
2) T	3,5-DICHL...	6.439	6.577	3951.9E6	4086.9E6	611.166	680.134
3) T	4-Nitroph...	7.083	7.168	972.2E6	1431.1E6	724.199	630.470
5) T	DICAMBA	7.454	7.802	13607.5E6	12154.6E6	721.263	703.698
6) T	MCPD	7.634	7.902	622.2E6	945.8E6	57.130	71.111
7) T	MCPA	7.783	8.146	989.5E6	1054.0E6	73.704	64.646
8) T	DICHLORPROP	8.160	8.513	3181.0E6	3179.9E6	715.039	666.770
9) T	2,4-D	8.395	8.851	2615.4E6	3421.7E6	579.689	652.284
10) T	Pentachlo...	8.695	9.351	46978.7E6	40747.5E6	748.795	694.133
11) T	2,4,5-TP ...	9.265	9.736	19108.3E6	17677.1E6	734.608	658.269
12) T	2,4,5-T	9.560	10.162	15741.1E6	15942.7E6	660.328	672.175
13) T	2,4-DB	10.135	10.726	2022.0E6	2361.0E6	767.322	626.042
14) T	DINOSEB	11.330	11.099	13879.4E6	11273.4E6	667.038	637.371
15) T	Picloram	11.157f	12.209	16553.7E6	18919.6E6	779.894	508.838 #
16) T	DCPA	11.630	12.132	23419.9E6	20320.5E6	698.016	637.796

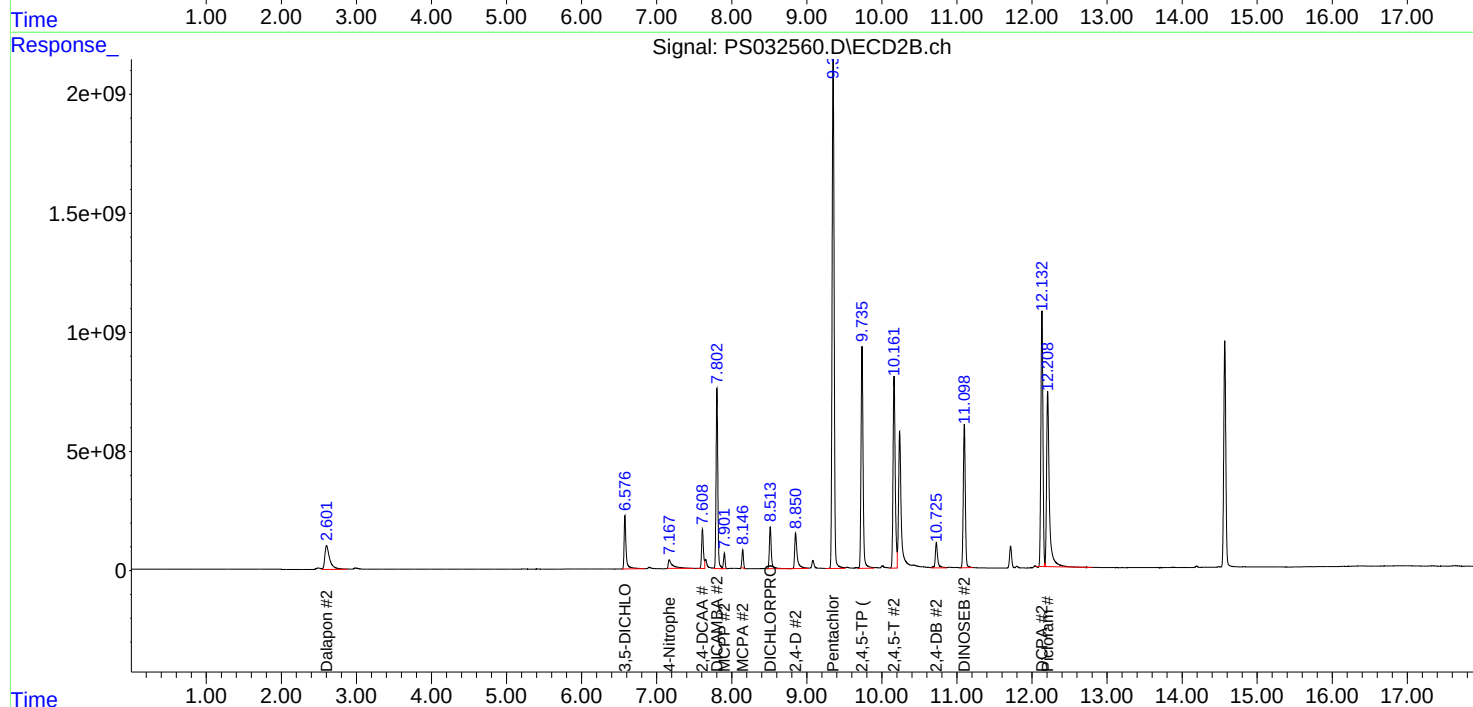
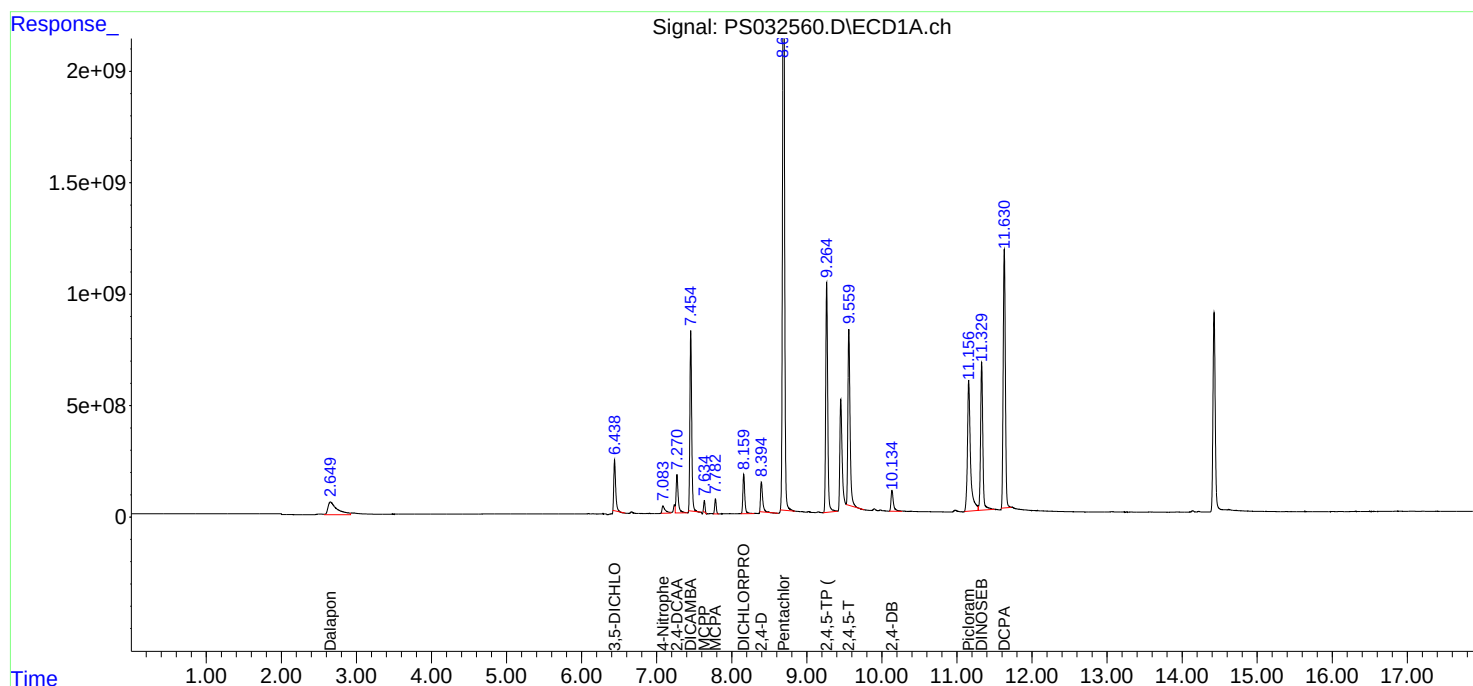
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

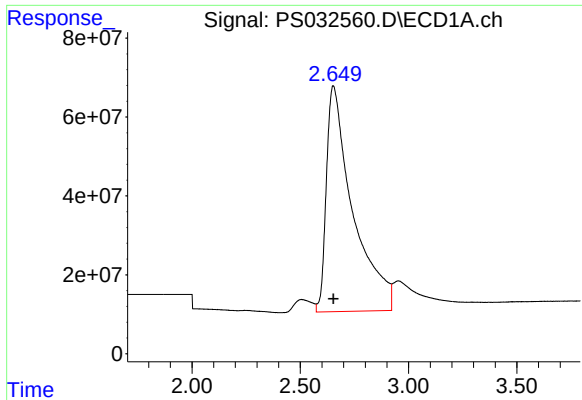
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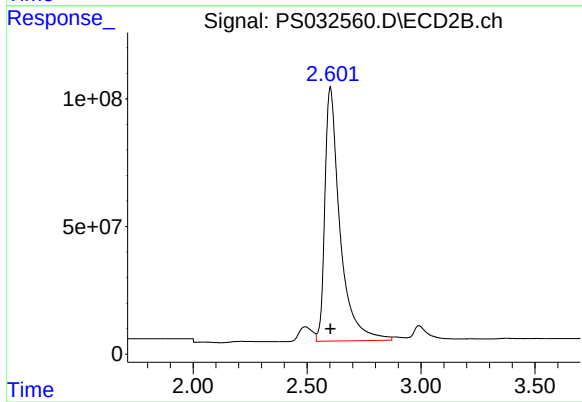




#1 Dalapon

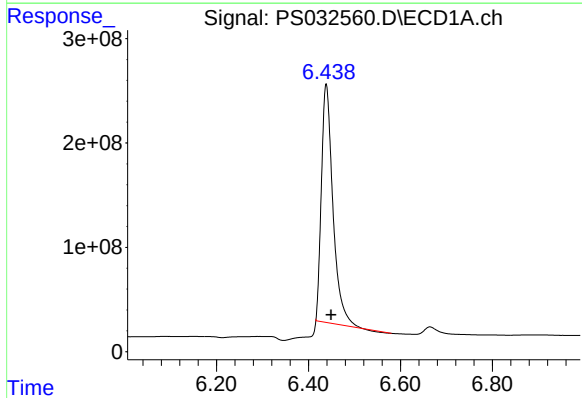
R.T.: 2.651 min
Delta R.T.: -0.003 min
Response: 4844400319
Conc: 674.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



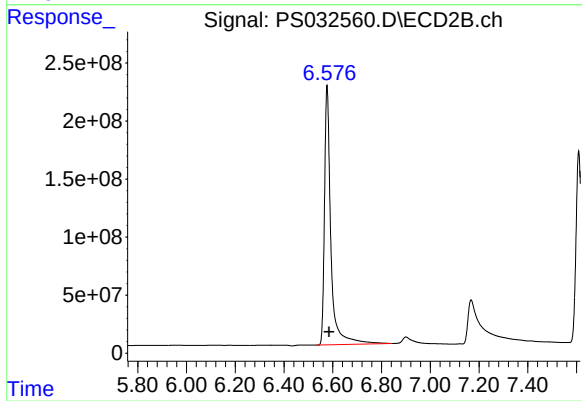
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 4588672375
Conc: 659.86 ng/ml



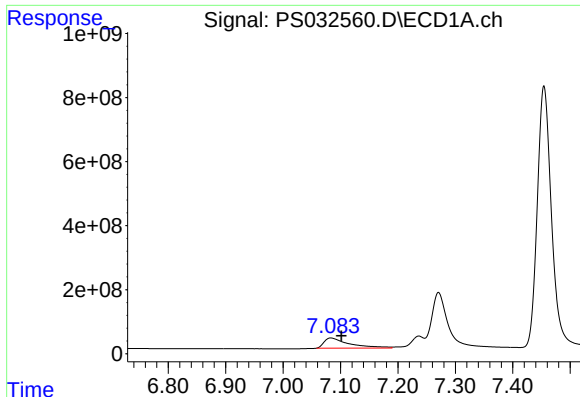
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.011 min
Response: 3951925861
Conc: 611.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

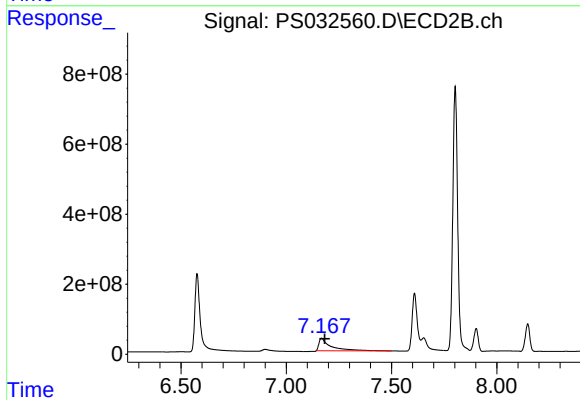
R.T.: 6.577 min
Delta R.T.: -0.009 min
Response: 4086883485
Conc: 680.13 ng/ml



#3 4-Nitrophenol

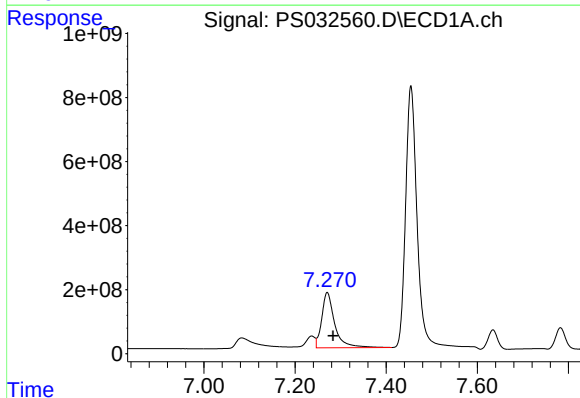
R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 972206014
Conc: 724.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



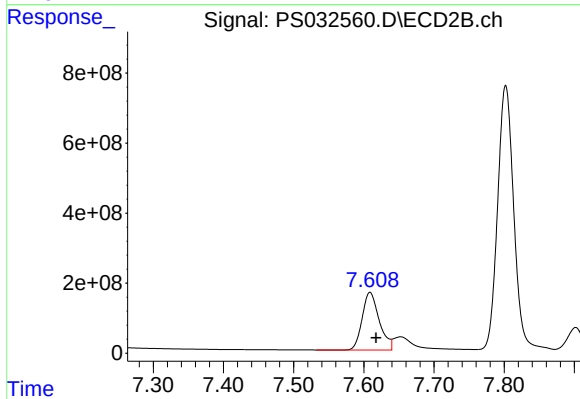
#3 4-Nitrophenol

R.T.: 7.168 min
Delta R.T.: -0.015 min
Response: 1431117881
Conc: 630.47 ng/ml



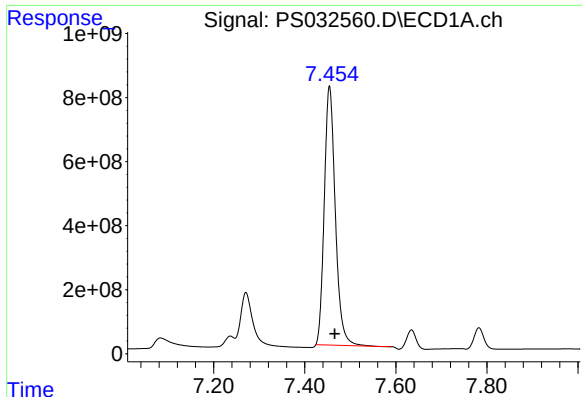
#4 2,4-DCAA

R.T.: 7.271 min
Delta R.T.: -0.013 min
Response: 3407846225
Conc: 752.07 ng/ml



#4 2,4-DCAA

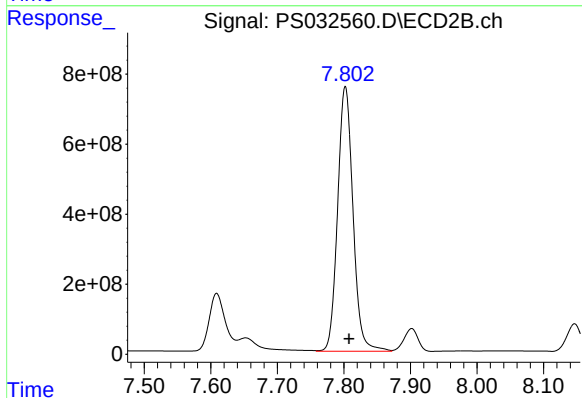
R.T.: 7.609 min
Delta R.T.: -0.008 min
Response: 2786537029
Conc: 764.38 ng/ml



#5 DICAMBA

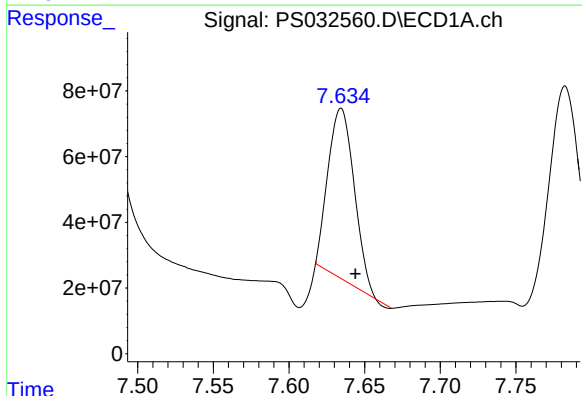
R.T.: 7.454 min
Delta R.T.: -0.011 min
Response: 13607469383
Conc: 721.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



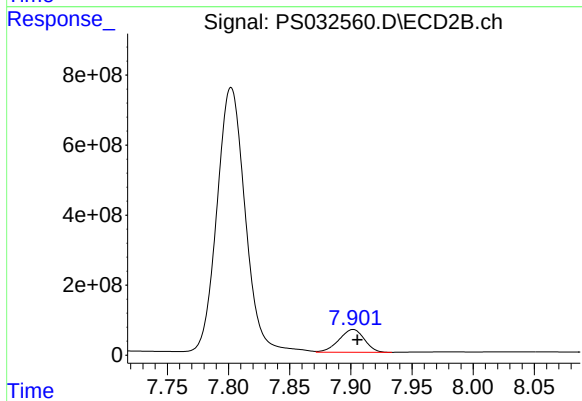
#5 DICAMBA

R.T.: 7.802 min
Delta R.T.: -0.006 min
Response: 12154592193
Conc: 703.70 ng/ml



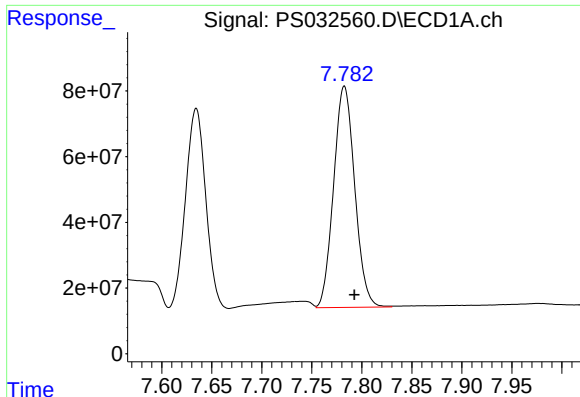
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.009 min
Response: 622157320
Conc: 57.13 ug/ml



#6 MCP

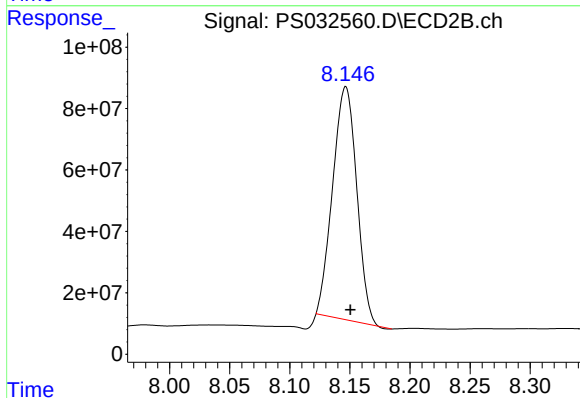
R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 945841689
Conc: 71.11 ug/ml



#7 MCPA

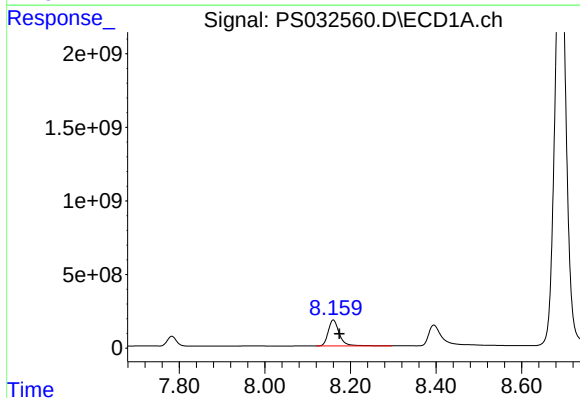
R.T.: 7.783 min
Delta R.T.: -0.010 min
Response: 989528502
Conc: 73.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



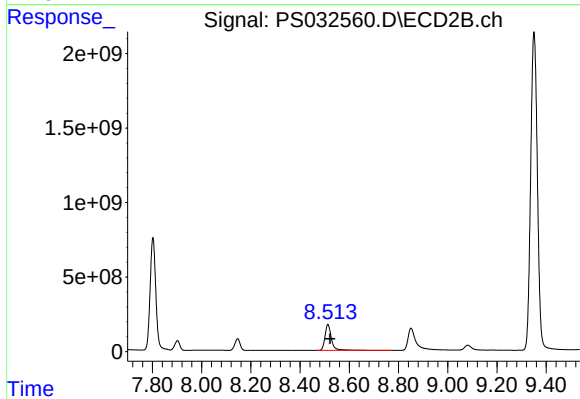
#7 MCPA

R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 1054007549
Conc: 64.65 ug/ml



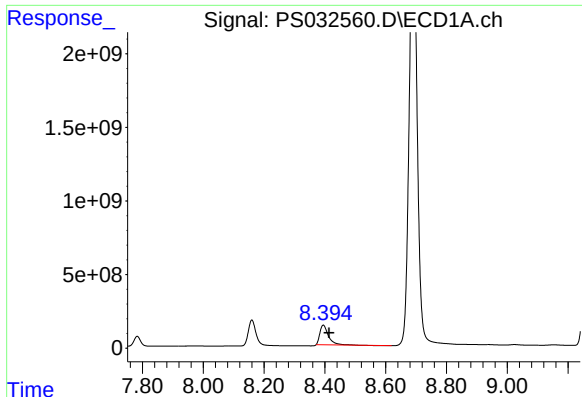
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: -0.014 min
Response: 3181036099
Conc: 715.04 ng/ml



#8 DICHLORPROP

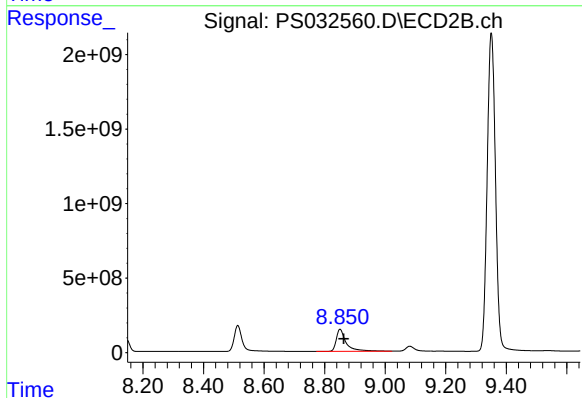
R.T.: 8.513 min
Delta R.T.: -0.009 min
Response: 3179922973
Conc: 666.77 ng/ml



#9 2,4-D

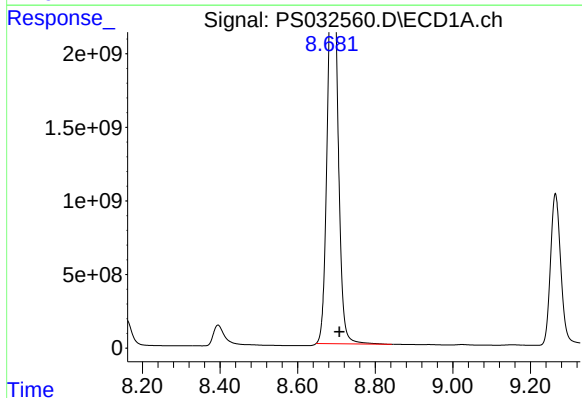
R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 2615449947
Conc: 579.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



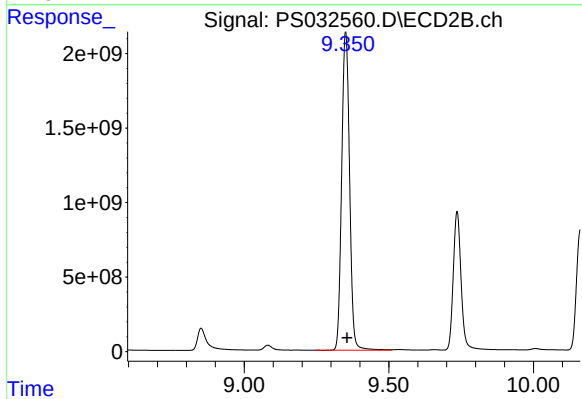
#9 2,4-D

R.T.: 8.851 min
Delta R.T.: -0.013 min
Response: 3421657581
Conc: 652.28 ng/ml



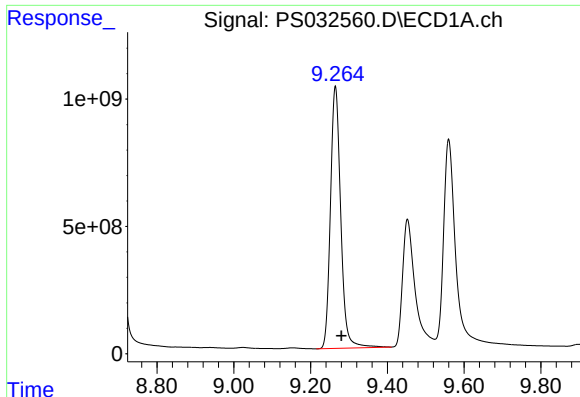
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: -0.012 min
Response: 46978725510
Conc: 748.79 ng/ml



#10 Pentachlorophenol

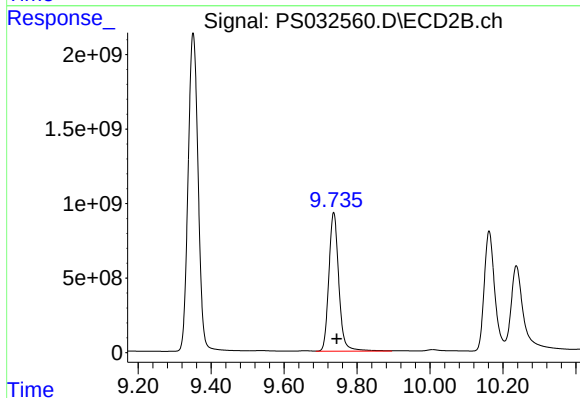
R.T.: 9.351 min
Delta R.T.: -0.006 min
Response: 40747459771
Conc: 694.13 ng/ml



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

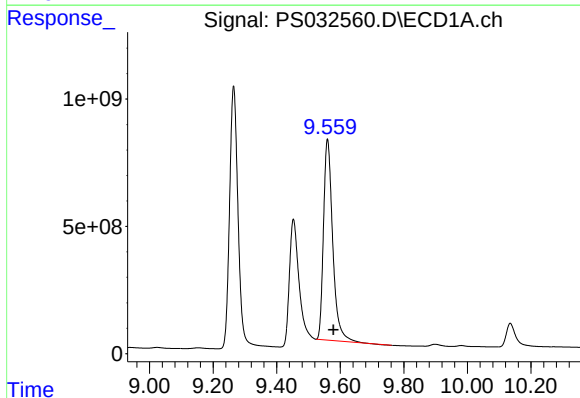
R.T.: 9.265 min
Delta R.T.: -0.016 min
Response: 19108303686
Conc: 734.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



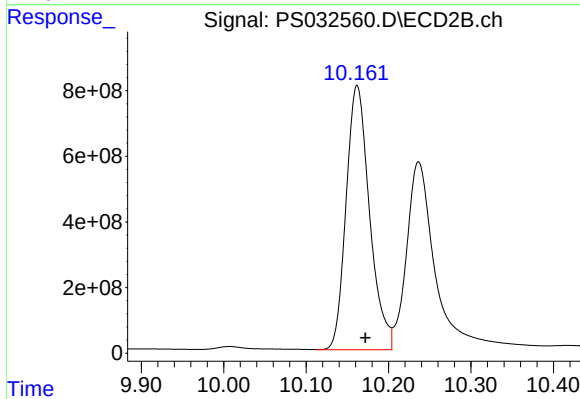
#11 2,4,5-TP (SILVEX)

R.T.: 9.736 min
Delta R.T.: -0.008 min
Response: 17677092793
Conc: 658.27 ng/ml



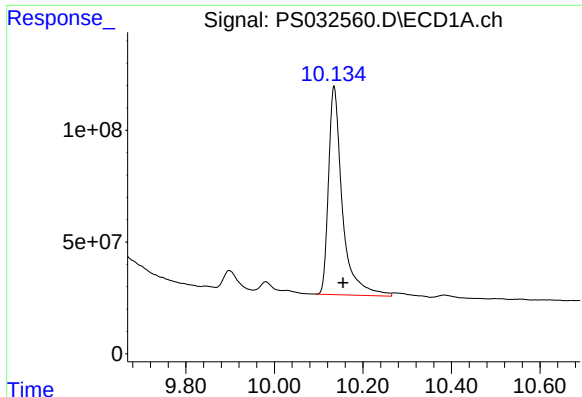
#12 2,4,5-T

R.T.: 9.560 min
Delta R.T.: -0.019 min
Response: 15741051069
Conc: 660.33 ng/ml



#12 2,4,5-T

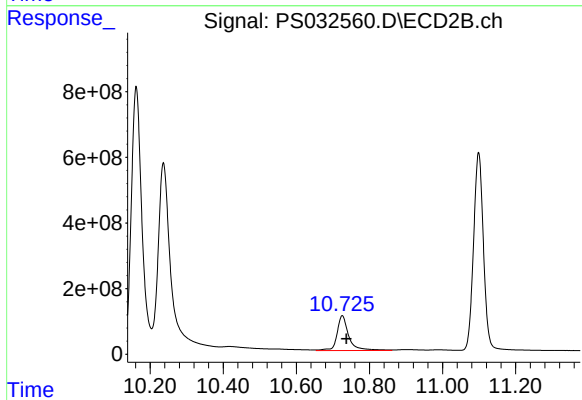
R.T.: 10.162 min
Delta R.T.: -0.010 min
Response: 15942675501
Conc: 672.18 ng/ml



#13 2,4-DB

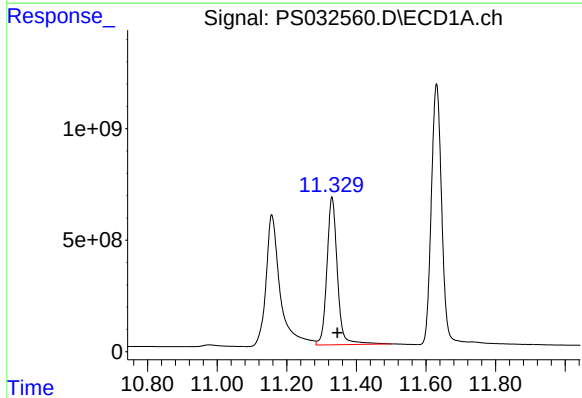
R.T.: 10.135 min
Delta R.T.: -0.021 min
Response: 2021981124
Conc: 767.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



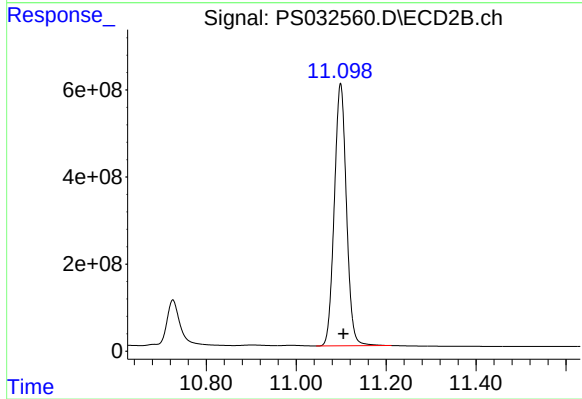
#13 2,4-DB

R.T.: 10.726 min
Delta R.T.: -0.011 min
Response: 2361018360
Conc: 626.04 ng/ml



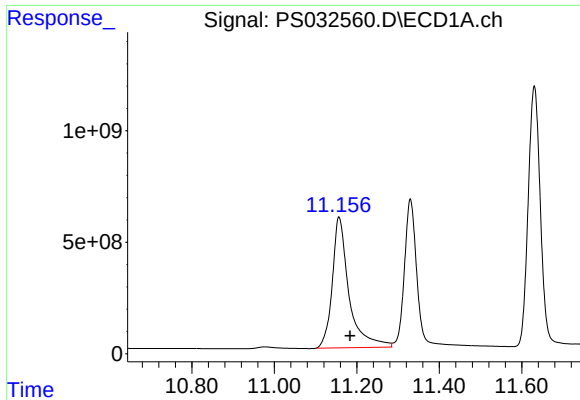
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: -0.015 min
Response: 13879445472
Conc: 667.04 ng/ml



#14 DINOSEB

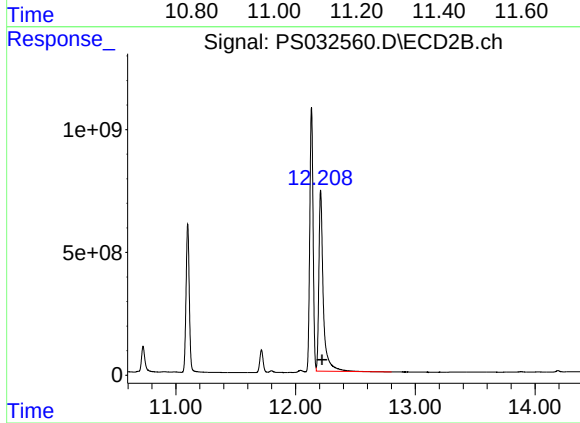
R.T.: 11.099 min
Delta R.T.: -0.007 min
Response: 11273418762
Conc: 637.37 ng/ml



#15 Picloram

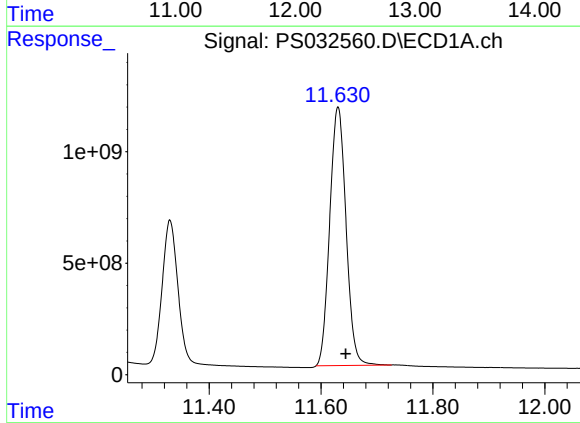
R.T.: 11.157 min
Delta R.T.: -0.027 min
Response: 16553704584
Conc: 779.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



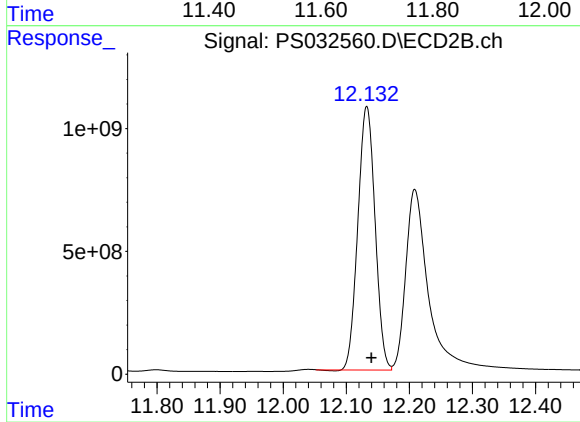
#15 Picloram

R.T.: 12.209 min
Delta R.T.: -0.014 min
Response: 18919644610
Conc: 508.84 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.014 min
Response: 23419896225
Conc: 698.02 ng/ml



#16 DCPA

R.T.: 12.132 min
Delta R.T.: -0.007 min
Response: 20320509599
Conc: 637.80 ng/ml