

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 09:58
 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: Nov 01 13:49:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.410	6.848	1569.4E6	1064.6E6	751.981	769.662
Target Compounds							
1) T	Dalapon	2.507	2.579	1811.3E6	1253.7E6	684.414	689.340
2) T	3,5-DICHL...	5.777	6.019	2131.6E6	1477.4E6	696.096	723.915
3) T	4-Nitroph...	6.246	6.456	1040.1E6	621.7E6	691.503	723.130
5) T	DICAMBA	6.555	7.015	6276.9E6	4523.6E6	710.483	728.430
6) T	MCPD	6.714	7.115	466.4E6	343.2E6	71.459	72.234
7) T	MCPA	6.841	7.328	656.9E6	486.7E6	70.010	71.723
8) T	DICHLORPROP	7.154	7.640	1603.9E6	1115.0E6	702.651	724.083
9) T	2,4-D	7.354	7.931	1973.7E6	1368.0E6	706.200	730.432
10) T	Pentachlo...	7.589	8.365	22422.8E6	15360.8E6	711.630	724.158
11) T	2,4,5-TP ...	8.116	8.725	9523.9E6	6556.8E6	716.908	730.652
12) T	2,4,5-T	8.374	9.101	9634.0E6	6335.6E6	724.001	734.815
13) T	2,4-DB	8.882	9.609	1933.8E6	894.8E6	700.901	803.898
14) T	DINOSEB	9.944	9.940	7626.8E6	4630.7E6	702.452	723.402
15) T	Picloram	9.772	10.911	15302.4E6	9221.0E6	724.449	726.777
16) T	DCPA	10.211	10.870	12804.0E6	7807.9E6	707.508	731.224

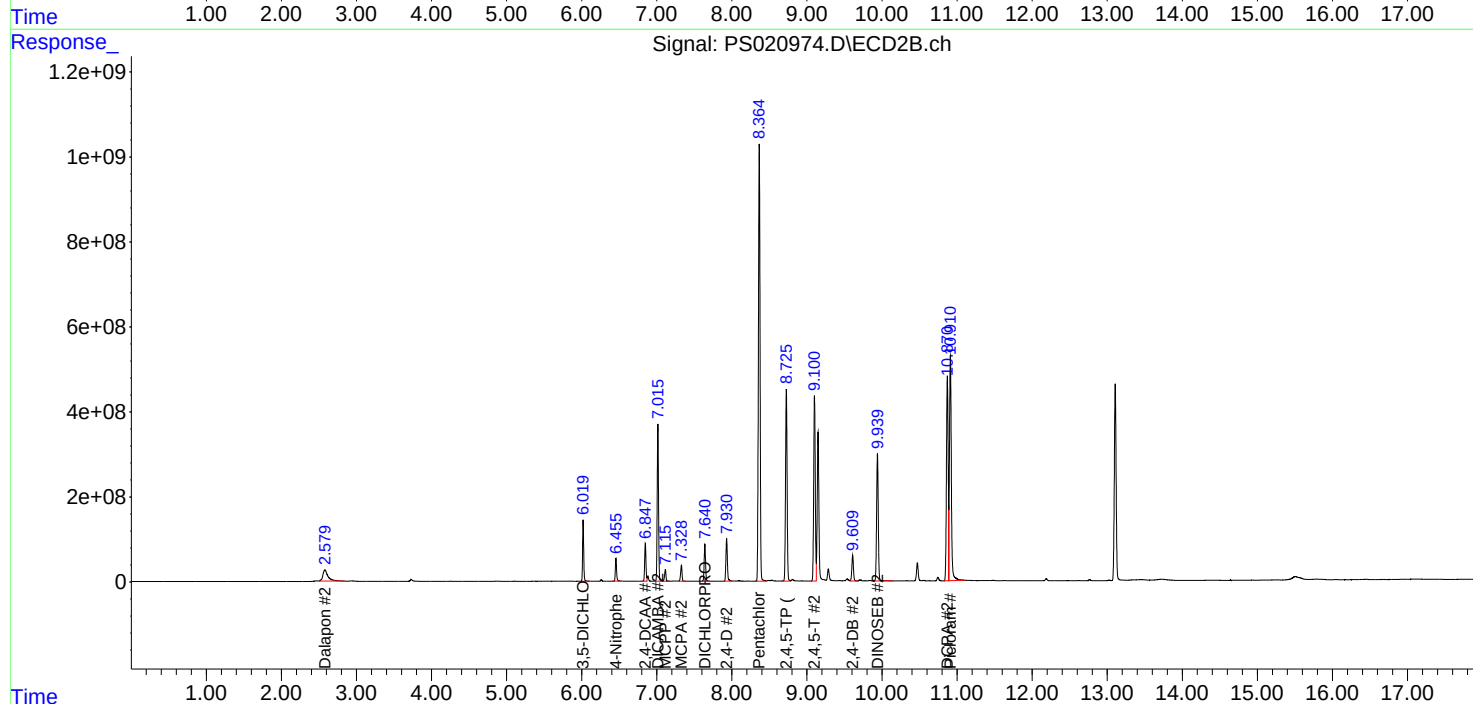
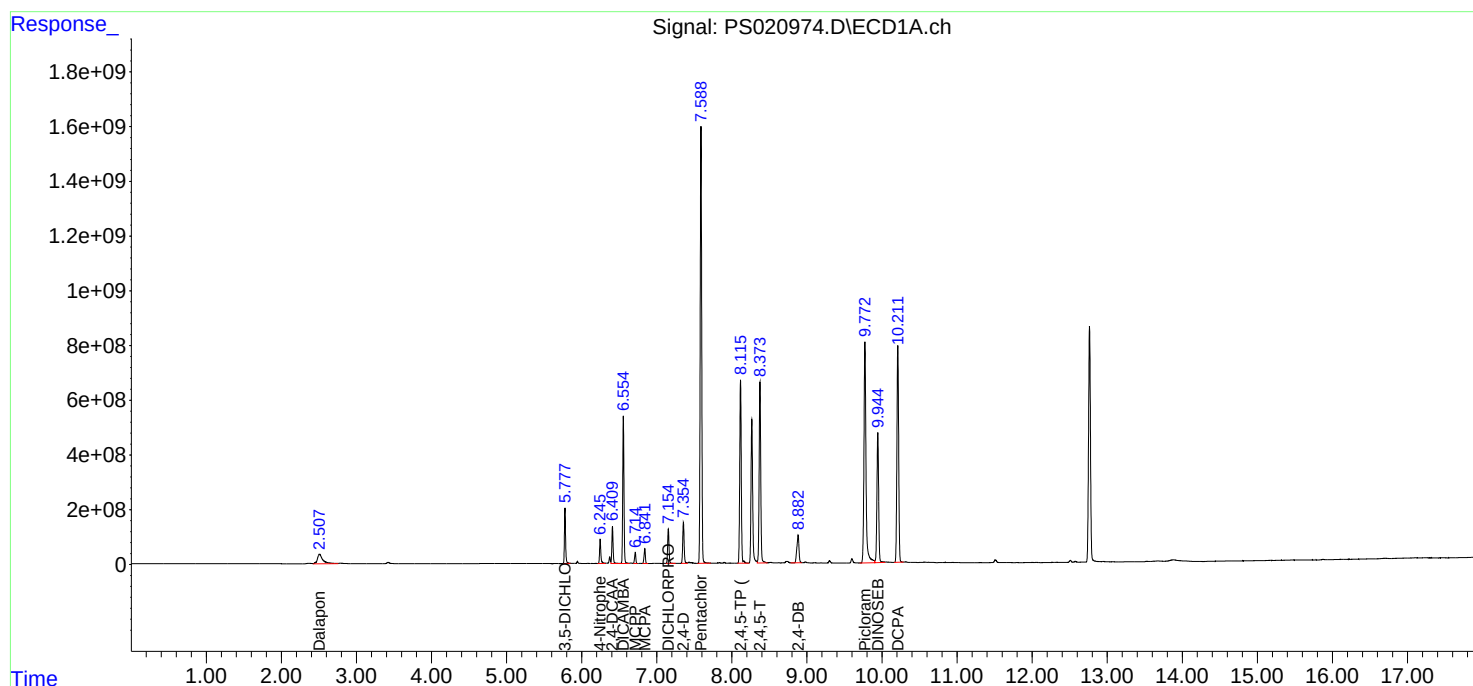
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

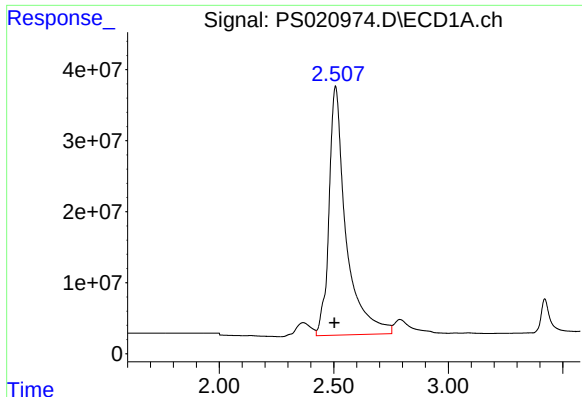
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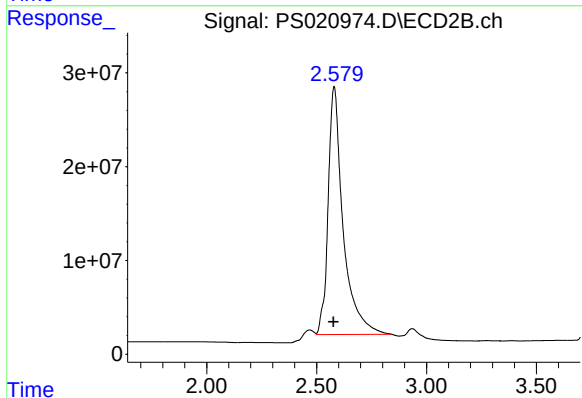




#1 Dalapon

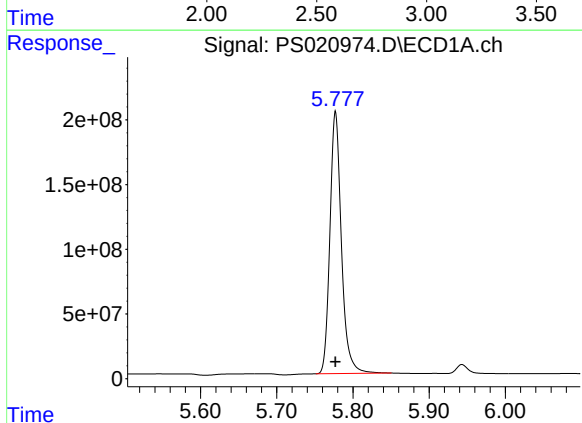
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1811317753
Conc: 684.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



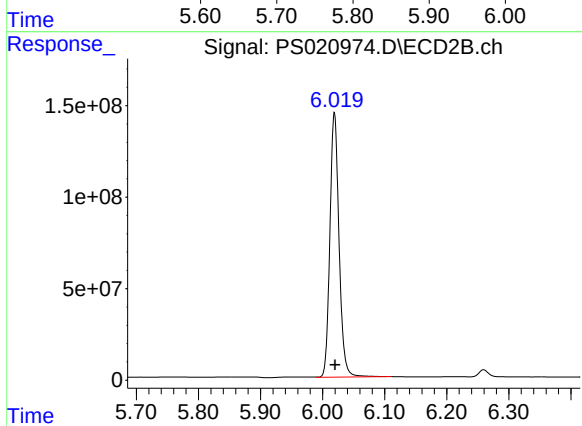
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.004 min
Response: 1253740070
Conc: 689.34 ng/ml



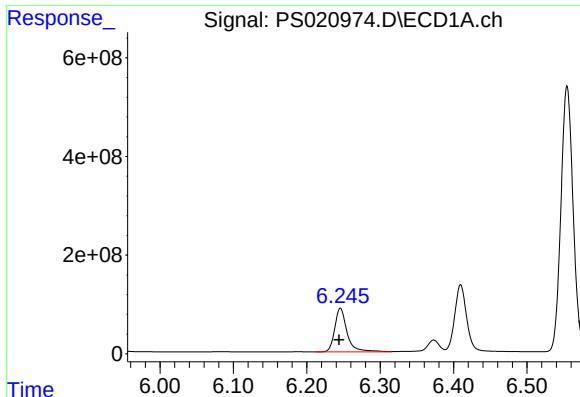
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2131639840
Conc: 696.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

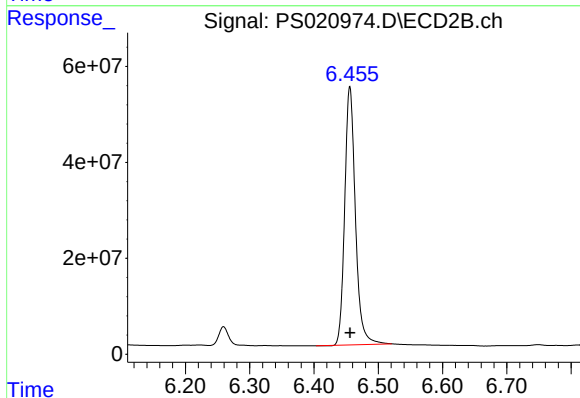
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1477446277
Conc: 723.91 ng/ml



#3 4-Nitrophenol

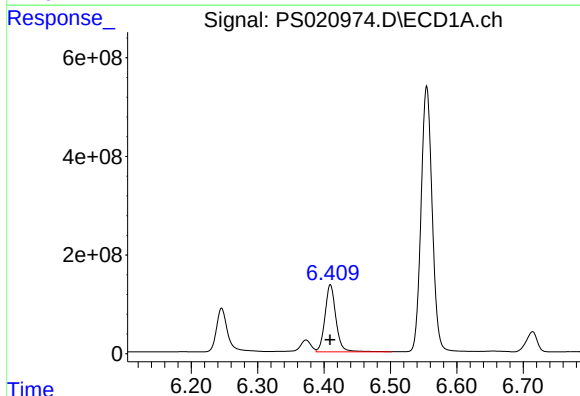
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 1040063813
Conc: 691.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



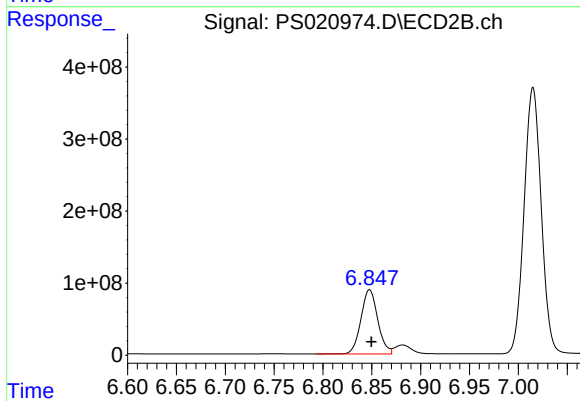
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 621733931
Conc: 723.13 ng/ml



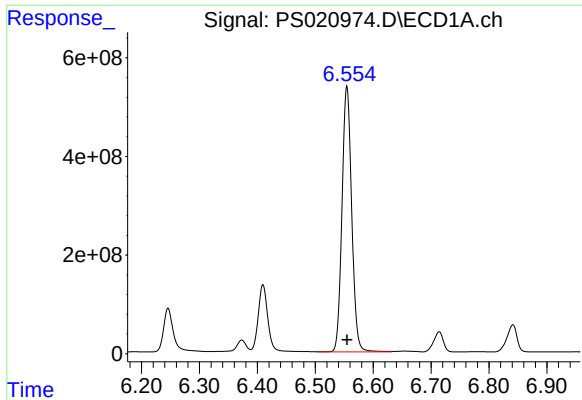
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1569441670
Conc: 751.98 ng/ml



#4 2,4-DCAA

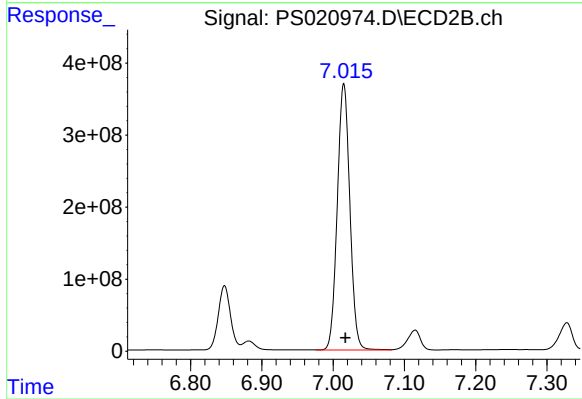
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1064554756
Conc: 769.66 ng/ml



#5 DICAMBA

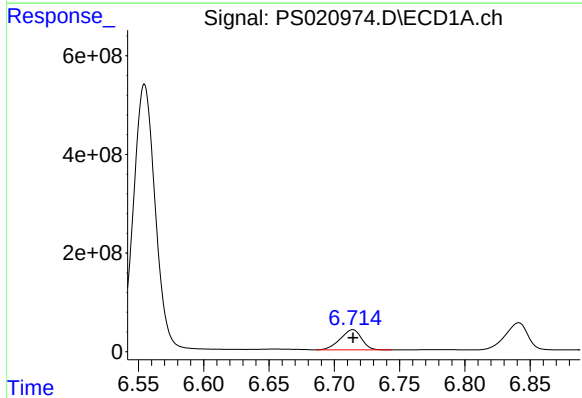
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6276901964
Conc: 710.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



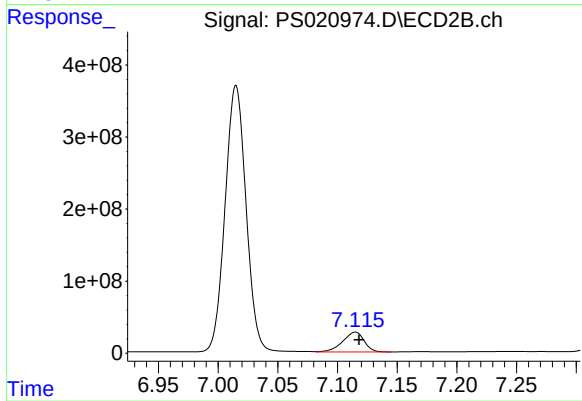
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4523631150
Conc: 728.43 ng/ml



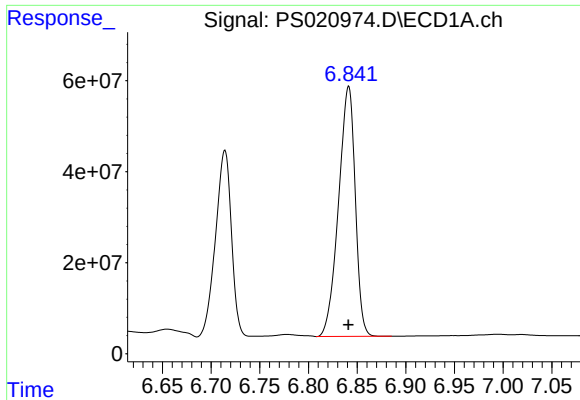
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 466381301
Conc: 71.46 ug/ml



#6 MCP

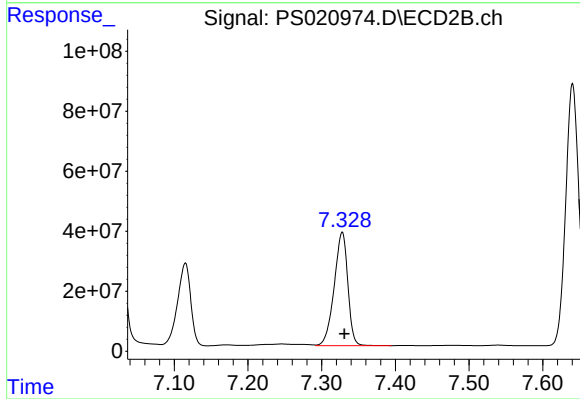
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 343173472
Conc: 72.23 ug/ml



#7 MCPA

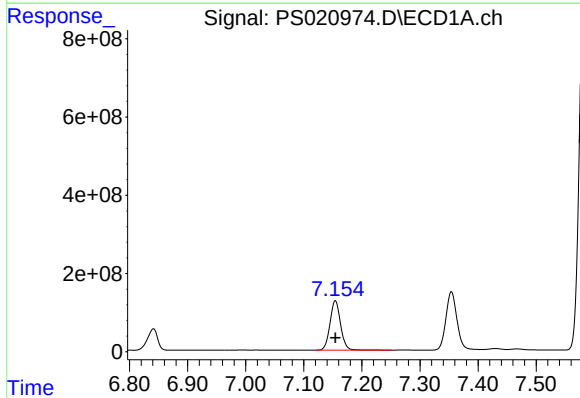
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 656905885
Conc: 70.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



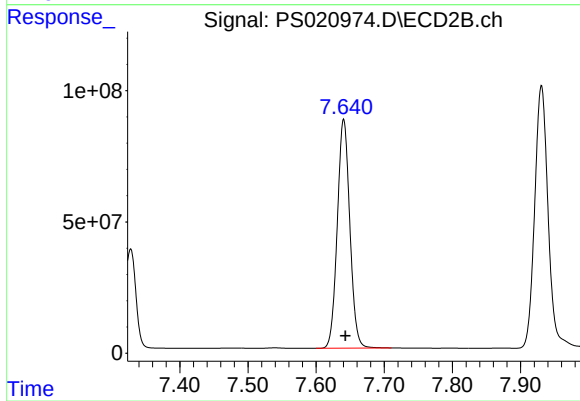
#7 MCPA

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 486652924
Conc: 71.72 ug/ml



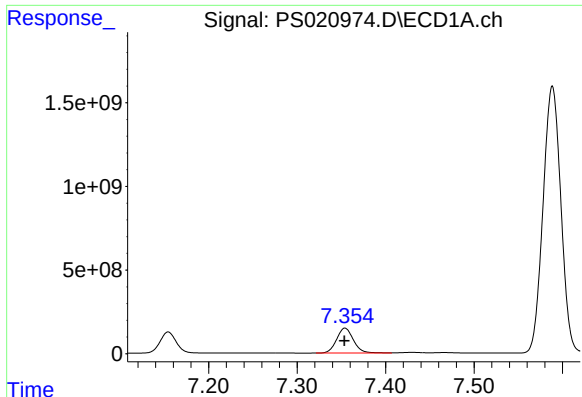
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1603893872
Conc: 702.65 ng/ml



#8 DICHLORPROP

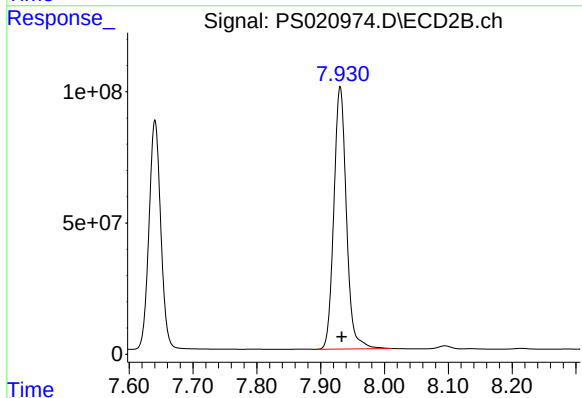
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 1114954719
Conc: 724.08 ng/ml



#9 2,4-D

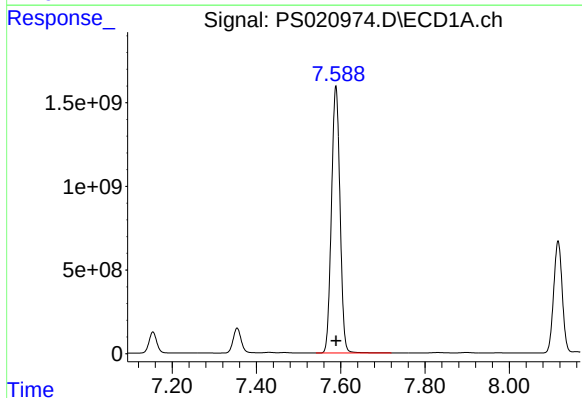
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1973654654
Conc: 706.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



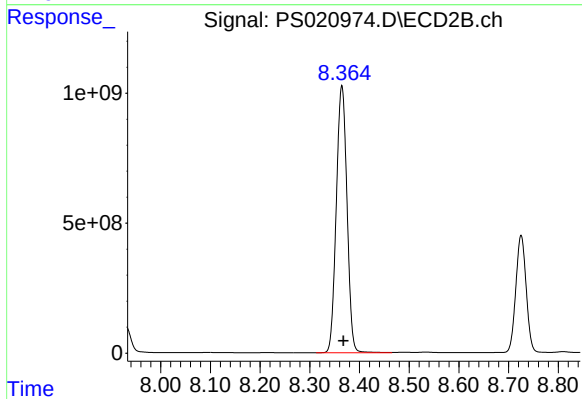
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.003 min
Response: 1367993320
Conc: 730.43 ng/ml



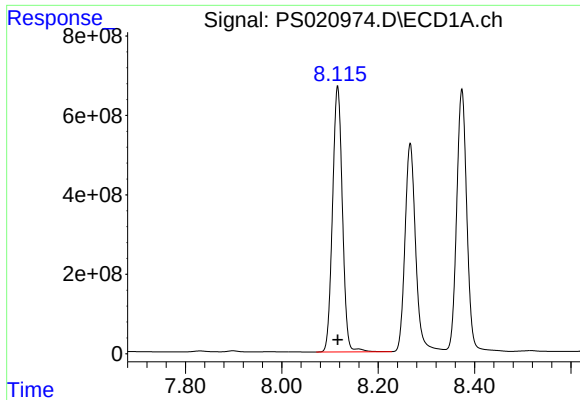
#10 Pentachlorophenol

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 22422799698
Conc: 711.63 ng/ml



#10 Pentachlorophenol

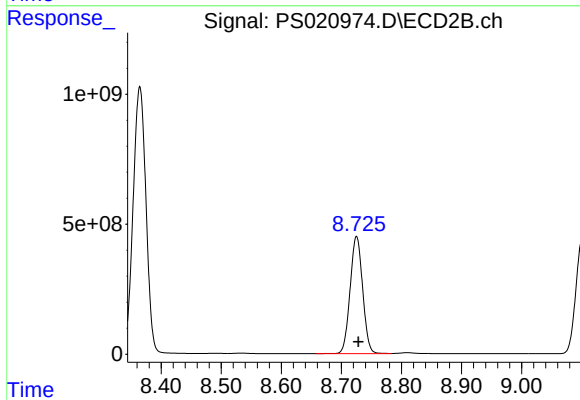
R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 15360757057
Conc: 724.16 ng/ml



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

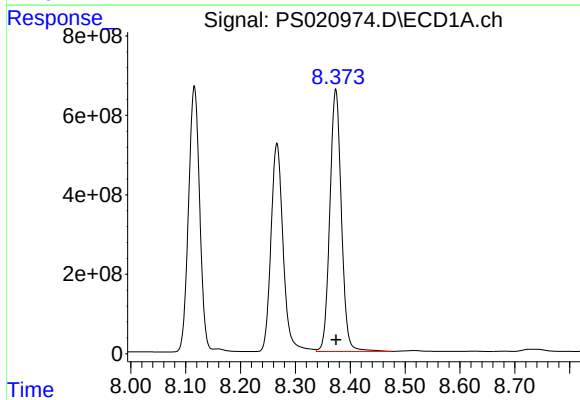
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9523912874
Conc: 716.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



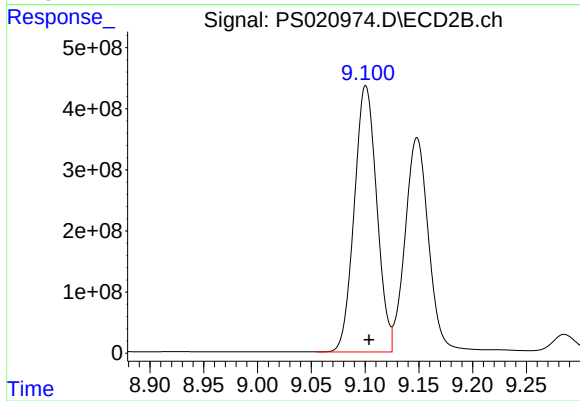
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 6556759883
Conc: 730.65 ng/ml



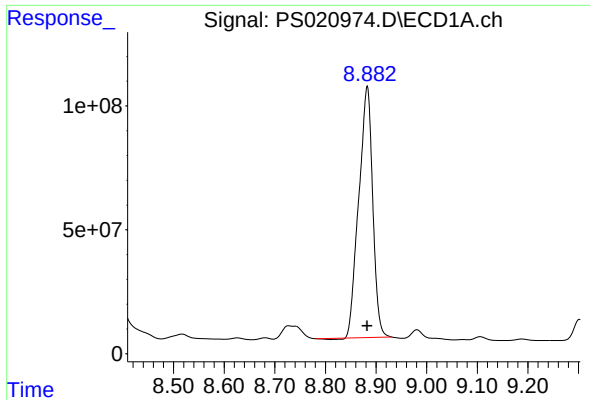
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9633967889
Conc: 724.00 ng/ml



#12 2,4,5-T

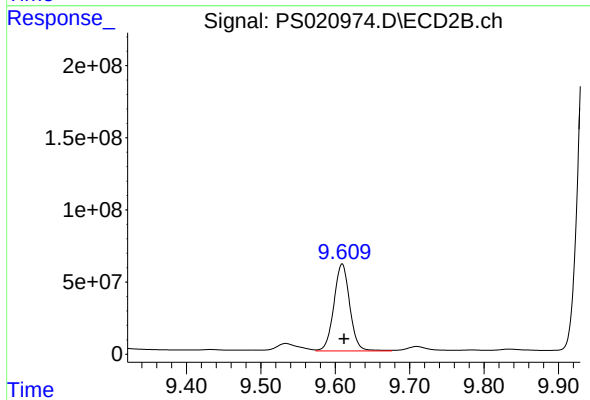
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 6335625295
Conc: 734.82 ng/ml



#13 2,4-DB

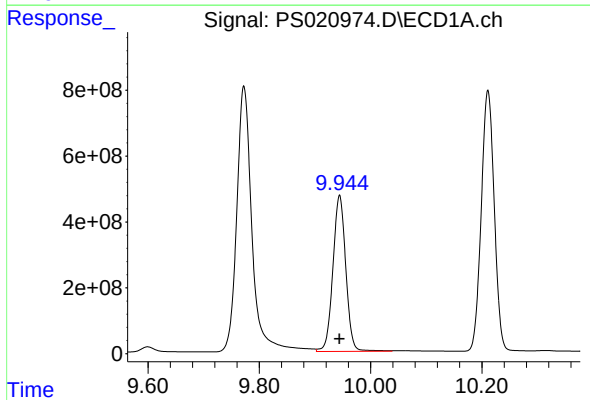
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1933768466
Conc: 700.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



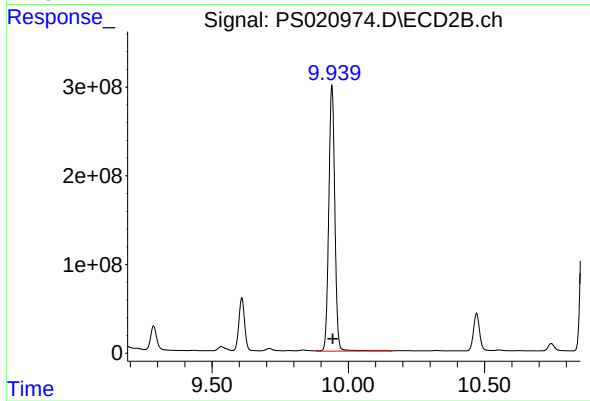
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 894759249
Conc: 803.90 ng/ml



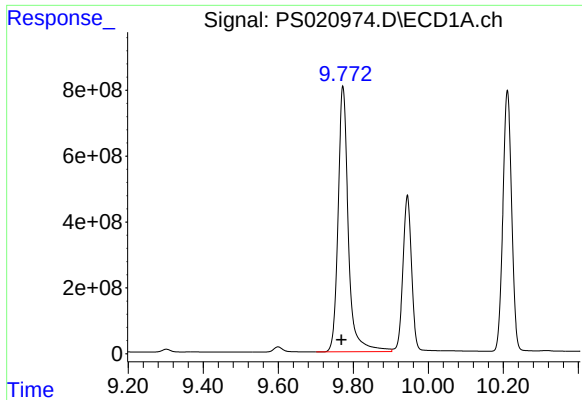
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 7626814512
Conc: 702.45 ng/ml



#14 DINOSEB

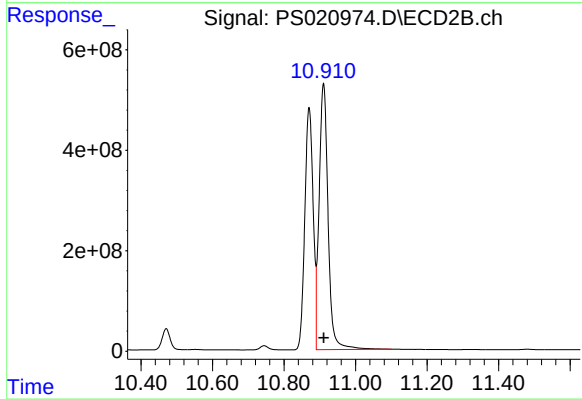
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 4630742540
Conc: 723.40 ng/ml



#15 Picloram

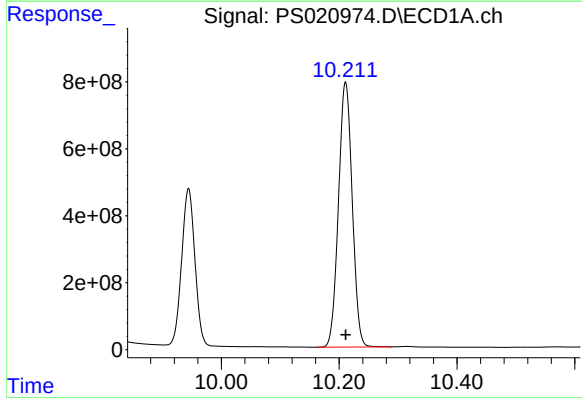
R.T.: 9.772 min
Delta R.T.: 0.004 min
Response: 15302392664
Conc: 724.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



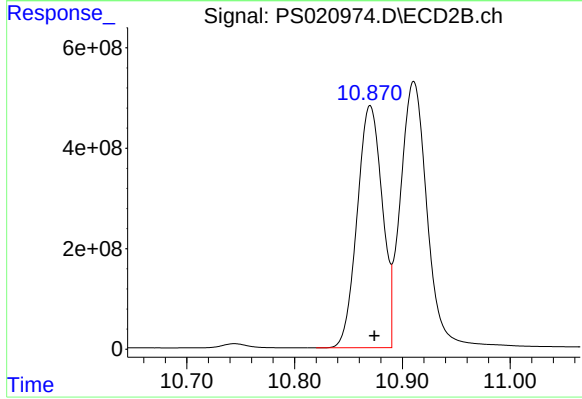
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 9220965621
Conc: 726.78 ng/ml



#16 DCPA

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 12803999961
Conc: 707.51 ng/ml



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 7807922888
Conc: 731.22 ng/ml