

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032823\
 Data File : PS022534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 09:41
 Operator : AR\AJ
 Sample : PHSTDCCC750
 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: Mar 28 20:58:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.296	6.718	1809.8E6	1611.5E6	740.384	782.413
Target Compounds							
1) T	Dalapon	2.406	2.479	2071.8E6	2247.5E6	664.347	688.678
2) T	3,5-DICHL...	5.678	5.920	2582.5E6	2303.2E6	693.613	722.234
3) T	4-Nitroph...	6.142	6.347	1003.1E6	1033.1E6	732.085	735.815
5) T	DICAMBA	6.432	6.875	7269.1E6	7266.8E6	707.094	736.631
6) T	MCPD	6.584	6.975	541.8E6	580.9E6	71.267	74.625
7) T	MCPA	6.706	7.184	735.2E6	763.7E6	70.444	72.689
8) T	DICHLORPROP	7.014	7.495	1831.5E6	1813.0E6	691.045	728.105
9) T	2,4-D	7.217	7.786	2310.4E6	2160.3E6	704.592	730.218
10) T	Pentachlo...	7.436	8.203	25272.3E6	24247.4E6	718.265	738.703
11) T	2,4,5-TP ...	7.962	8.567	10538.0E6	10026.8E6	705.001	736.085
12) T	2,4,5-T	8.222	8.941	11654.3E6	9445.4E6	709.714	750.840
13) T	2,4-DB	8.728	9.446	2091.7E6	1309.2E6	693.700	779.634
14) T	DINOSEB	9.767	9.768	9107.9E6	6975.1E6	702.783	727.238
15) T	Picloram	9.613	10.741	16828.8E6	14463.7E6	677.998	720.769
16) T	DCPA	10.035	10.692	14516.6E6	11691.4E6	703.790	737.054

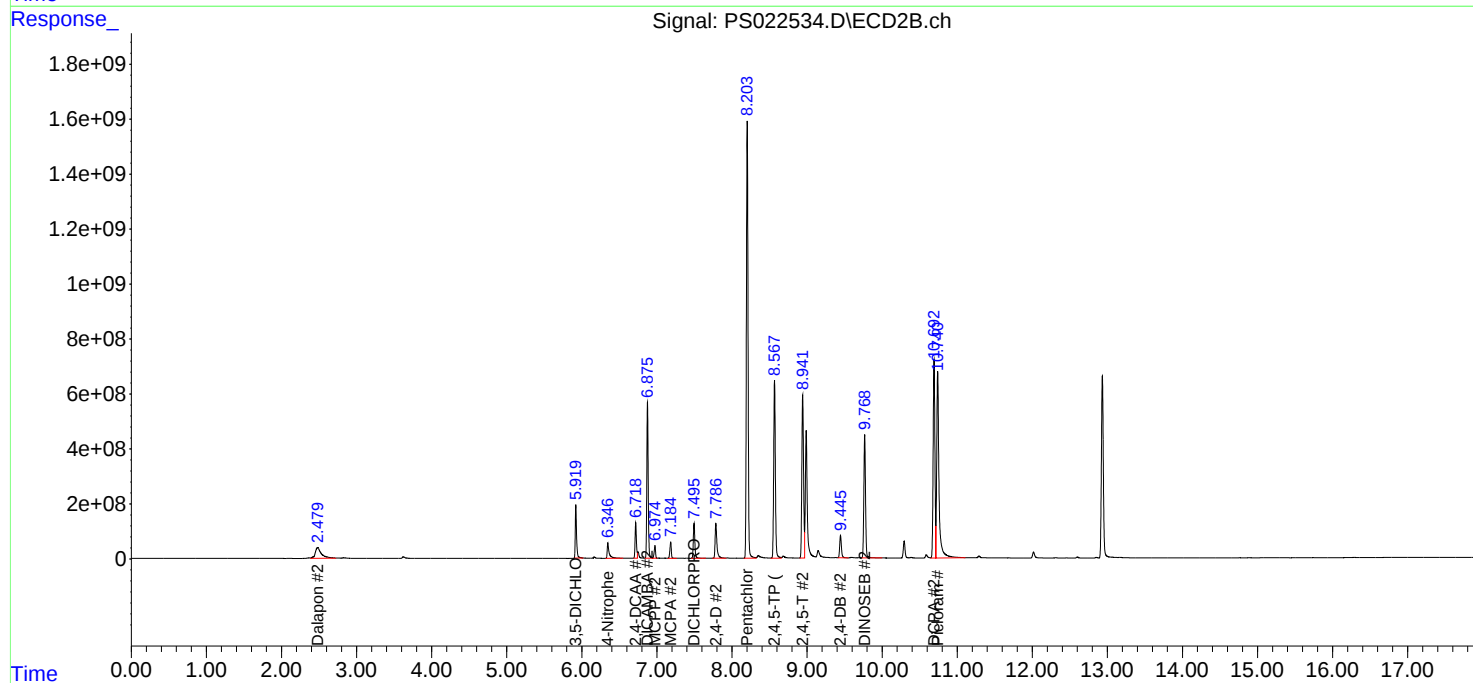
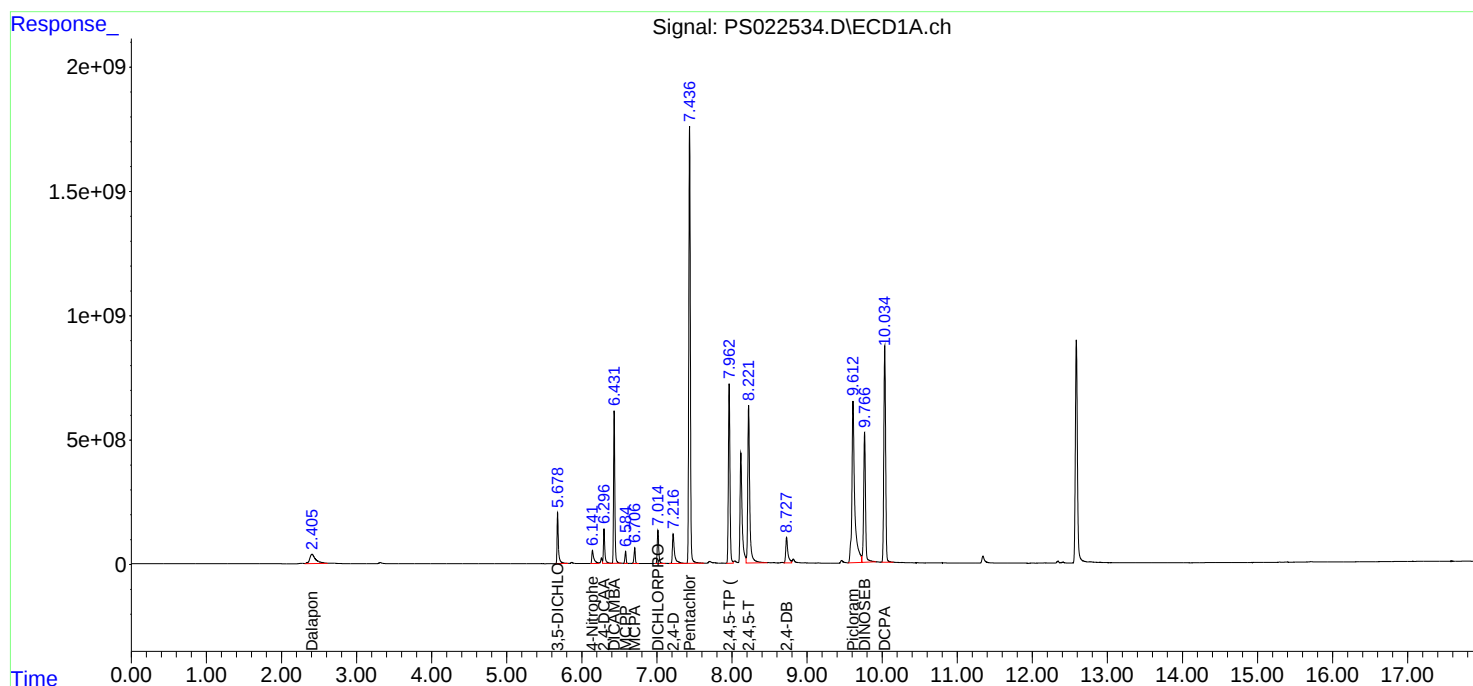
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

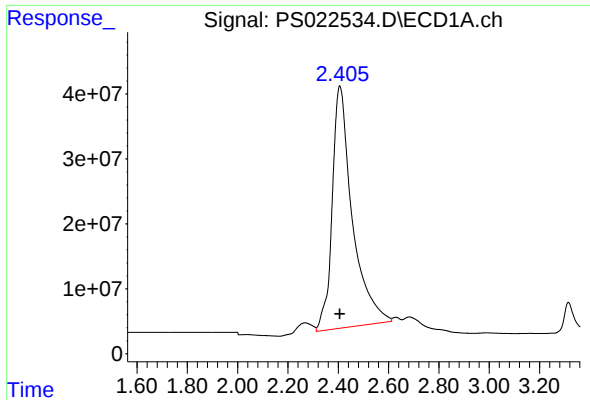
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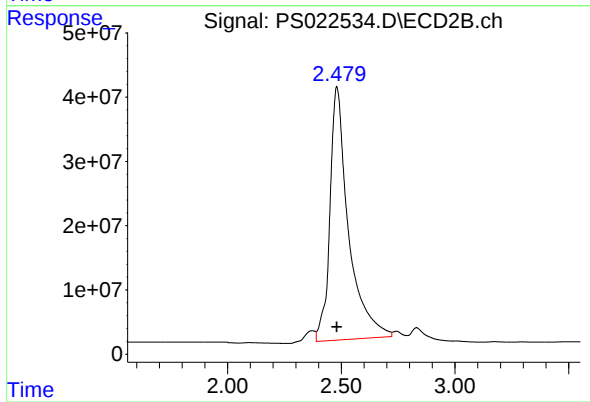




#1 Dalapon

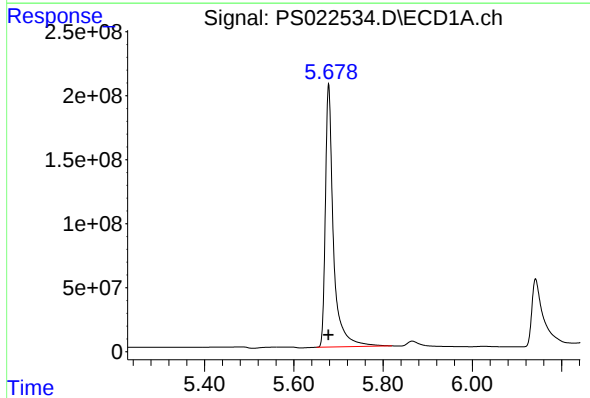
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 2071832572
Conc: 664.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



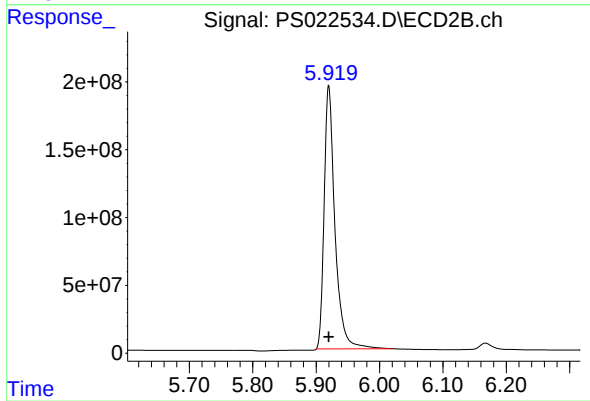
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2247510335
Conc: 688.68 ng/ml



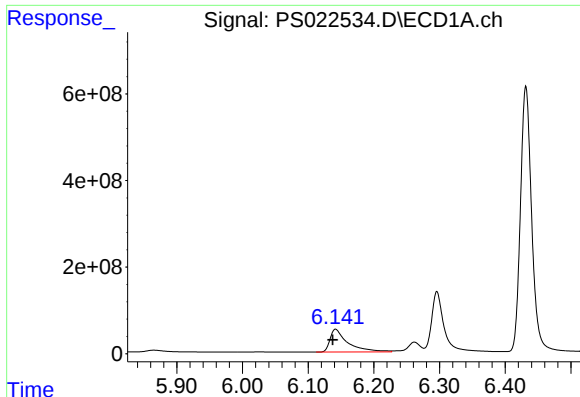
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 2582545645
Conc: 693.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

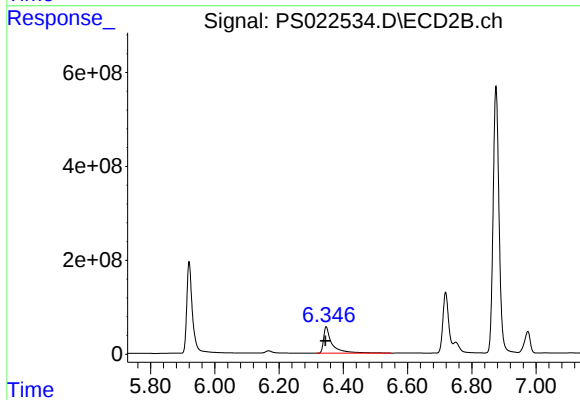
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2303170391
Conc: 722.23 ng/ml



#3 4-Nitrophenol

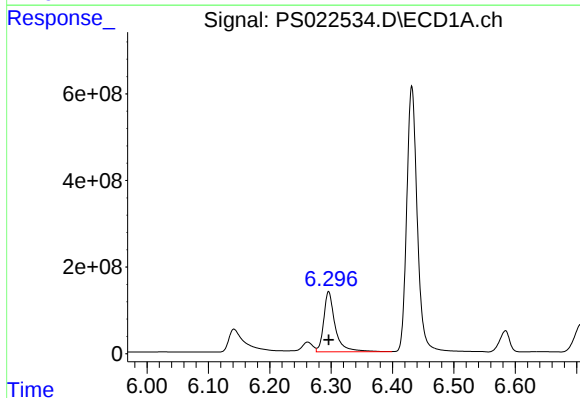
R.T.: 6.142 min
Delta R.T.: 0.005 min
Response: 1003083862
Conc: 732.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



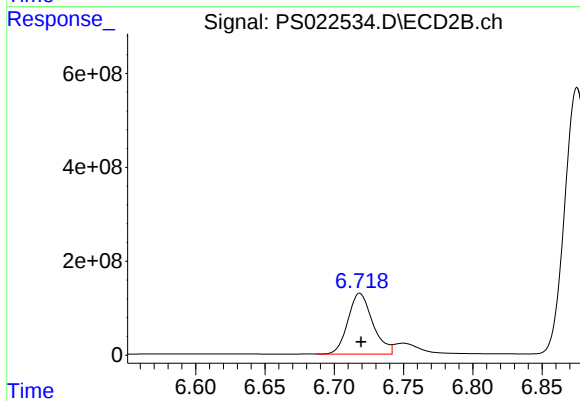
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.003 min
Response: 1033072457
Conc: 735.81 ng/ml



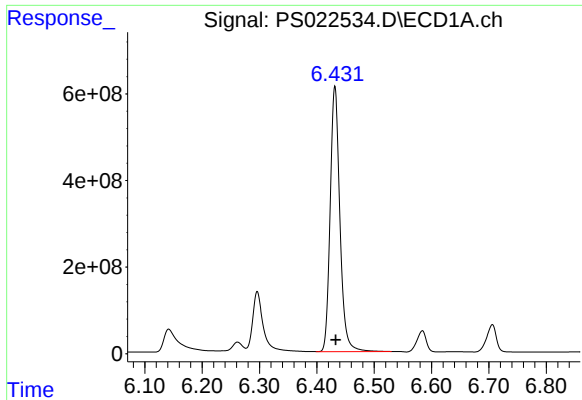
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1809782226
Conc: 740.38 ng/ml



#4 2,4-DCAA

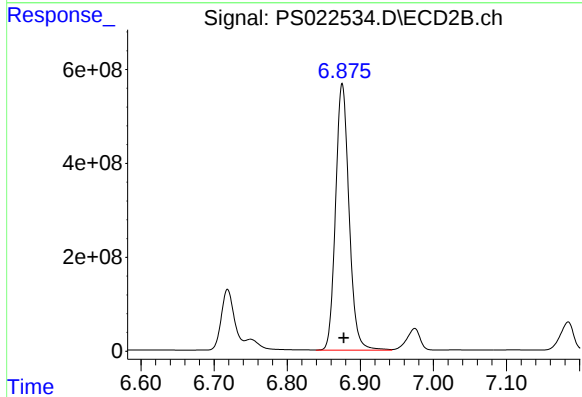
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1611525585
Conc: 782.41 ng/ml



#5 DICAMBA

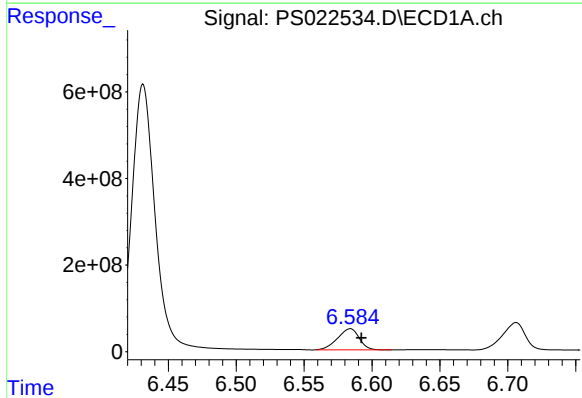
R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 7269110864
Conc: 707.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



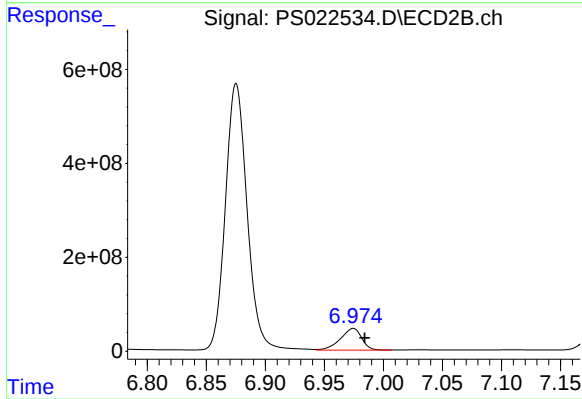
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 7266844531
Conc: 736.63 ng/ml



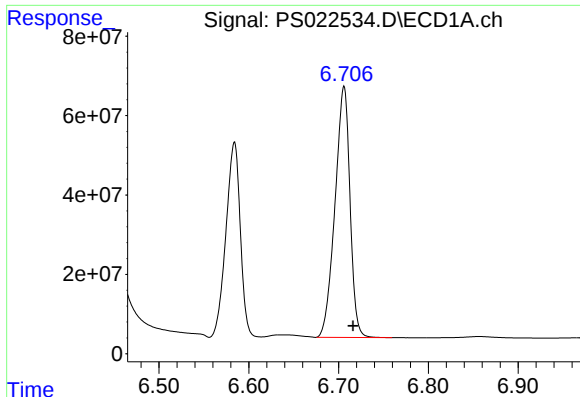
#6 MCP

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 541793242
Conc: 71.27 ug/ml



#6 MCP

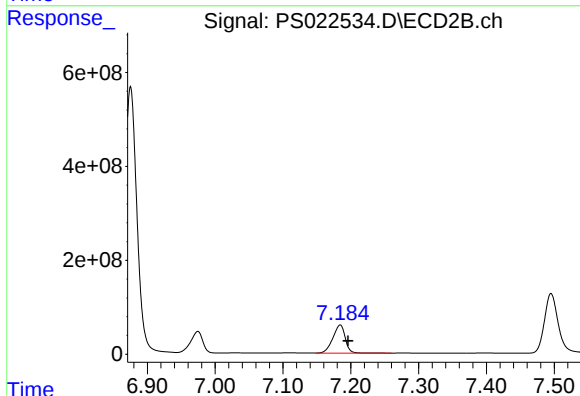
R.T.: 6.975 min
Delta R.T.: -0.010 min
Response: 580906448
Conc: 74.63 ug/ml



#7 MCPA

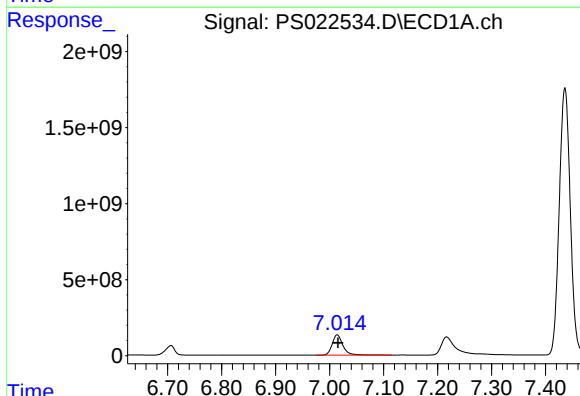
R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 735232385
Conc: 70.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



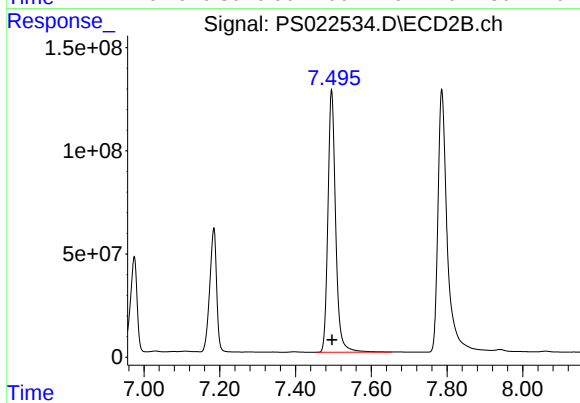
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 763687974
Conc: 72.69 ug/ml



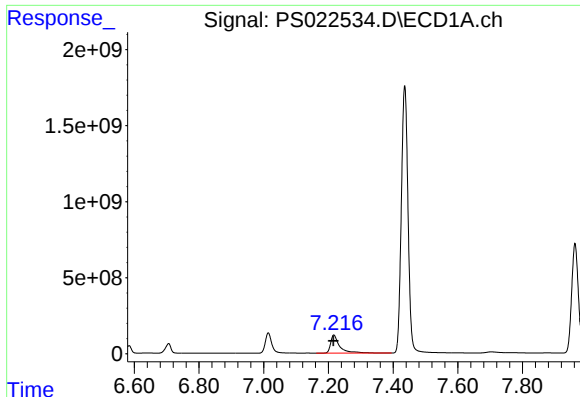
#8 DICHLORPROP

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 1831464965
Conc: 691.04 ng/ml



#8 DICHLORPROP

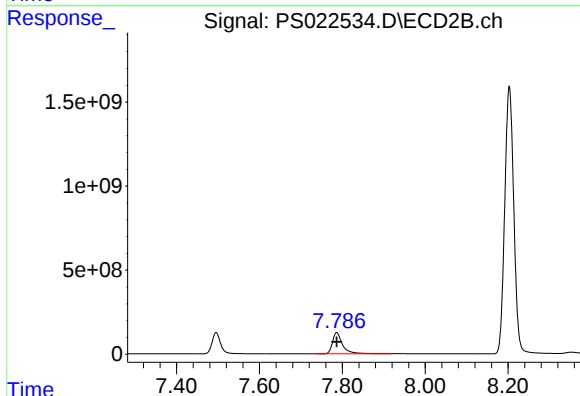
R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 1812998854
Conc: 728.11 ng/ml



#9 2,4-D

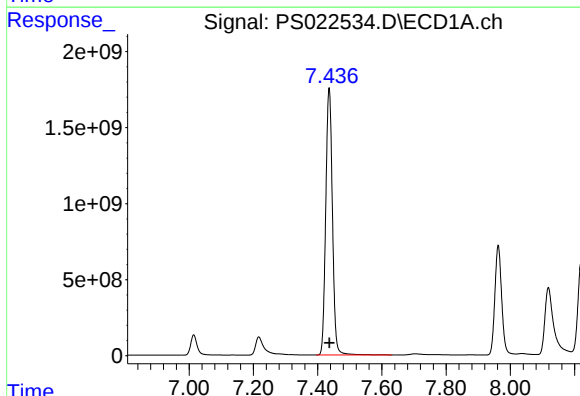
R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 2310366449
Conc: 704.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



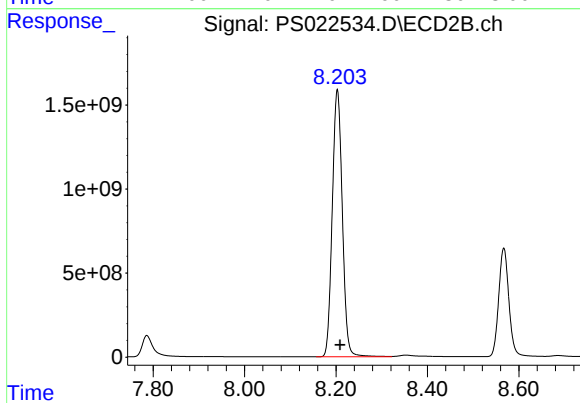
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 2160337699
Conc: 730.22 ng/ml



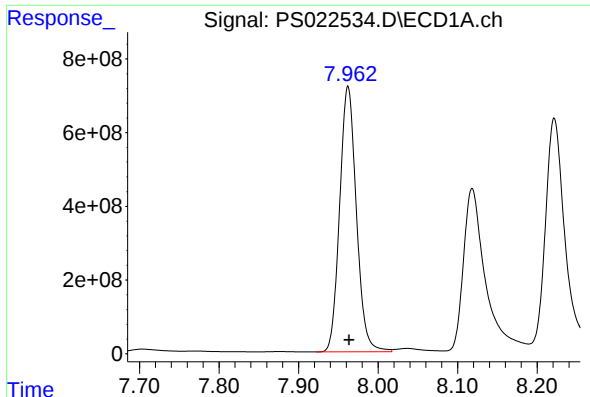
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 25272286146
Conc: 718.27 ng/ml



#10 Pentachlorophenol

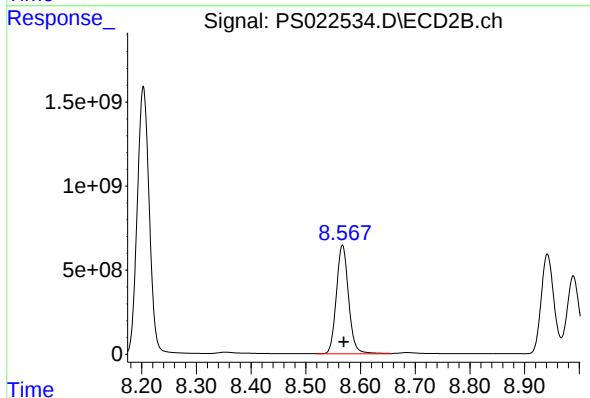
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 24247413118
Conc: 738.70 ng/ml



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

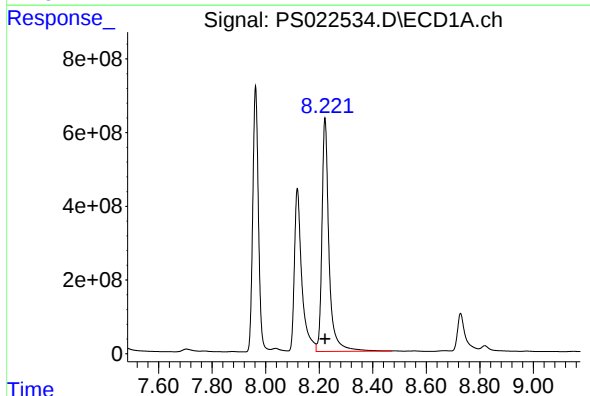
R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 10538007617
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



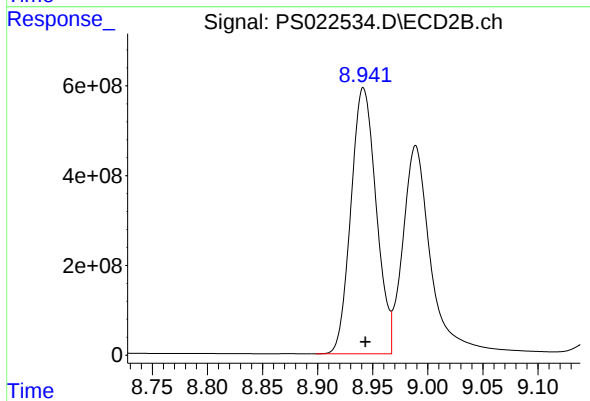
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10026846388
Conc: 736.08 ng/ml



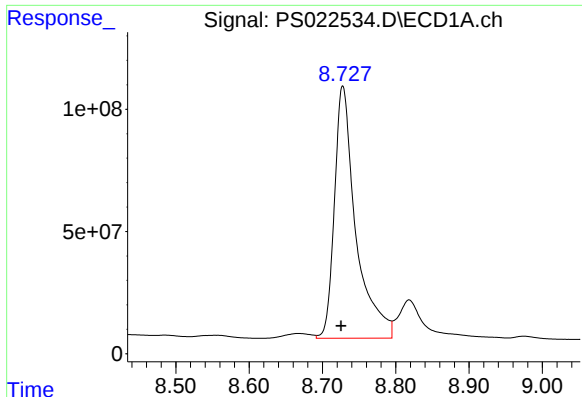
#12 2,4,5-T

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 11654345264
Conc: 709.71 ng/ml



#12 2,4,5-T

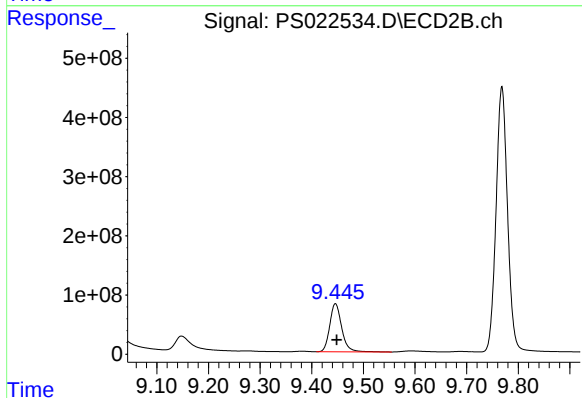
R.T.: 8.941 min
Delta R.T.: -0.002 min
Response: 9445437165
Conc: 750.84 ng/ml



#13 2,4-DB

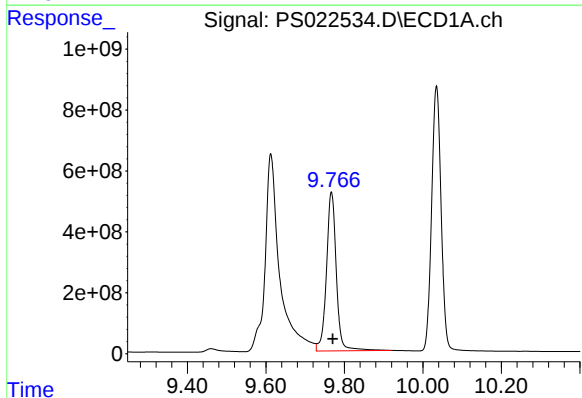
R.T.: 8.728 min
Delta R.T.: 0.003 min
Response: 2091708353
Conc: 693.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



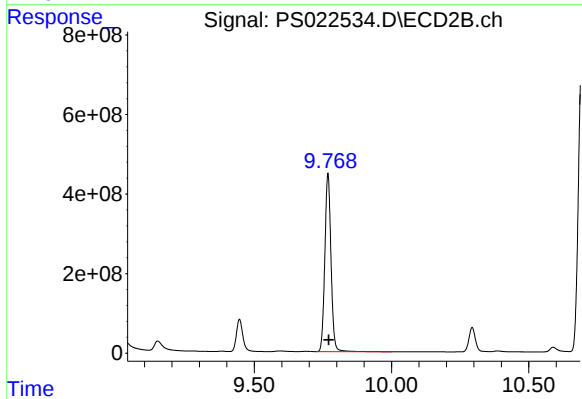
#13 2,4-DB

R.T.: 9.446 min
Delta R.T.: -0.002 min
Response: 1309239245
Conc: 779.63 ng/ml



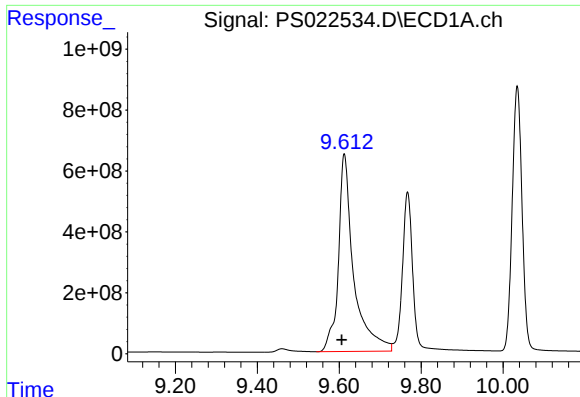
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 9107892616
Conc: 702.78 ng/ml



#14 DINOSEB

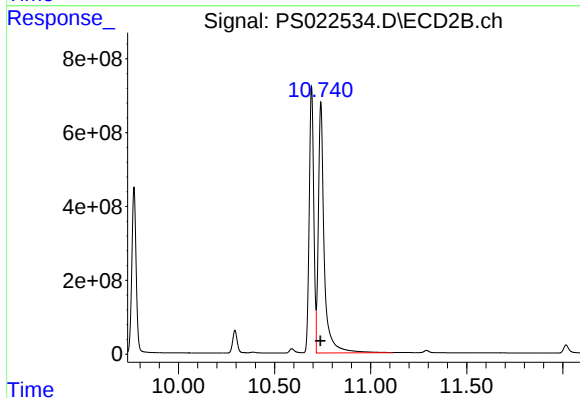
R.T.: 9.768 min
Delta R.T.: -0.003 min
Response: 6975076804
Conc: 727.24 ng/ml



#15 Picloram

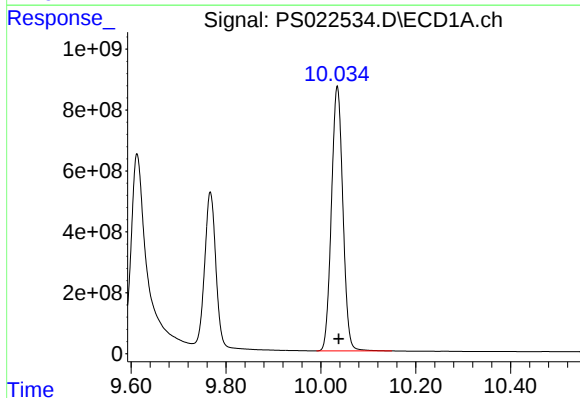
R.T.: 9.613 min
Delta R.T.: 0.006 min
Response: 16828822289
Conc: 678.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



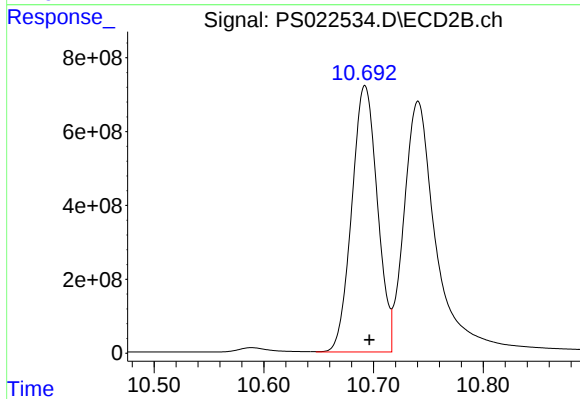
#15 Picloram

R.T.: 10.741 min
Delta R.T.: 0.001 min
Response: 14463698623
Conc: 720.77 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 14516586220
Conc: 703.79 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 11691356876
Conc: 737.05 ng/ml