

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 09:41
 Operator : AJ\MA
 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: Apr 06 01:10:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.228	6.808	2343.2E6	502.4E6	802.603	703.646
Target Compounds							
1) T	Dalapon	3.030	2.534	2921.0E6	579.6E6	638.536	624.843
2) T	3,5-DICHL...	6.437	5.981	2784.6E6	722.8E6	694.125	655.554
3) T	4-Nitroph...	7.064	6.422	730.7E6	276.7E6	640.079	651.356
5) T	DICAMBA	7.419	6.974	9235.1E6	2136.1E6	734.513	671.000
6) T	MCPD	7.590	7.071	767.7E6	170.0E6	75.244	66.463
7) T	MCPA	7.739	7.285	1050.7E6	236.9E6	73.819	66.132
8) T	DICHLORPROP	8.114	7.597	2438.8E6	545.9E6	731.595	663.839
9) T	2,4-D	8.346	7.889	2883.5E6	625.8E6	721.547	677.052
10) T	Pentachlo...	8.653	8.317	33194.3E6	7123.5E6	741.912	676.938
11) T	2,4,5-TP ...	9.206	8.678	13674.9E6	3128.9E6	668.320	684.462
12) T	2,4,5-T	9.491	9.056	13257.4E6	2895.2E6	646.662	695.263
13) T	2,4-DB	10.046	9.563	2185.6E6	389.1E6	643.782	683.197
14) T	DINOSEB	11.204	9.890	9162.0E6	2188.9E6	561.181	678.776
15) T	Picloram	11.027	10.874	17043.1E6	3972.9E6	609.159	702.651
16) T	DCPA	11.472	10.822	14568.6E6	3782.3E6	578.808	693.916

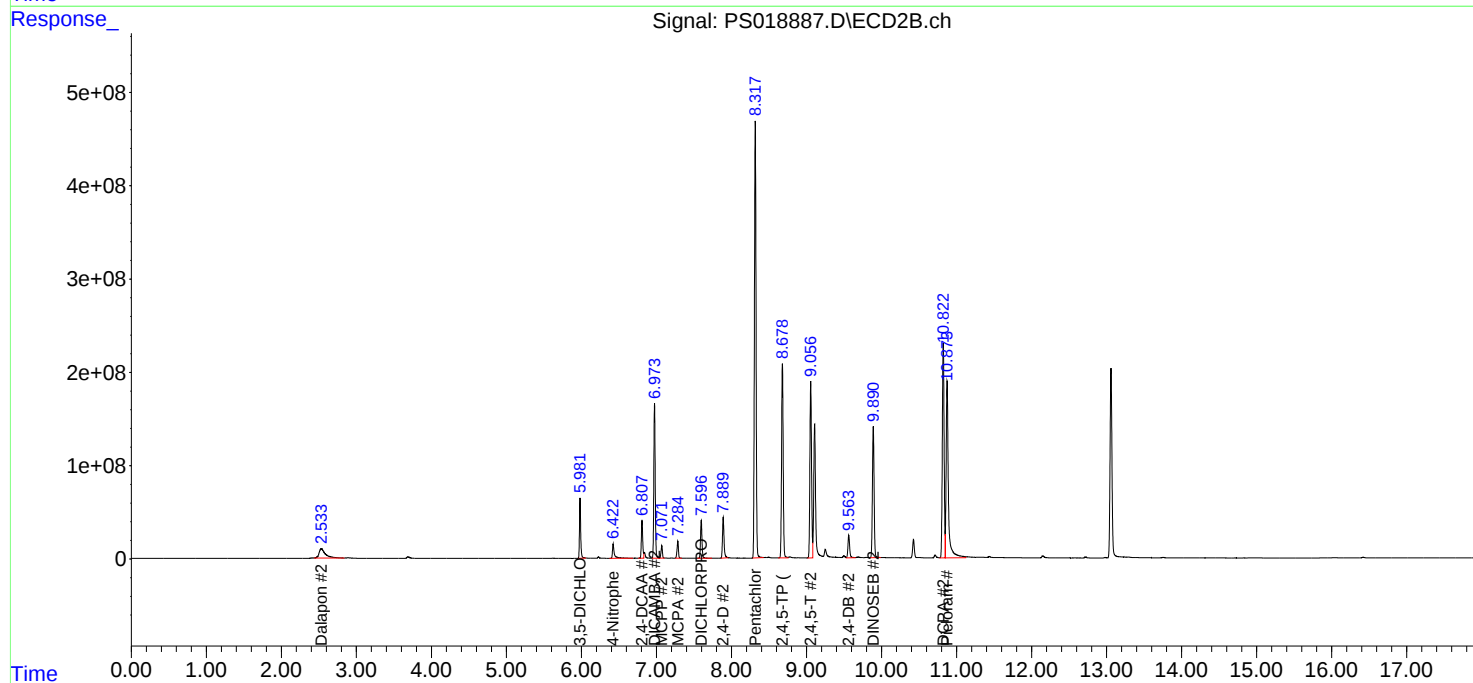
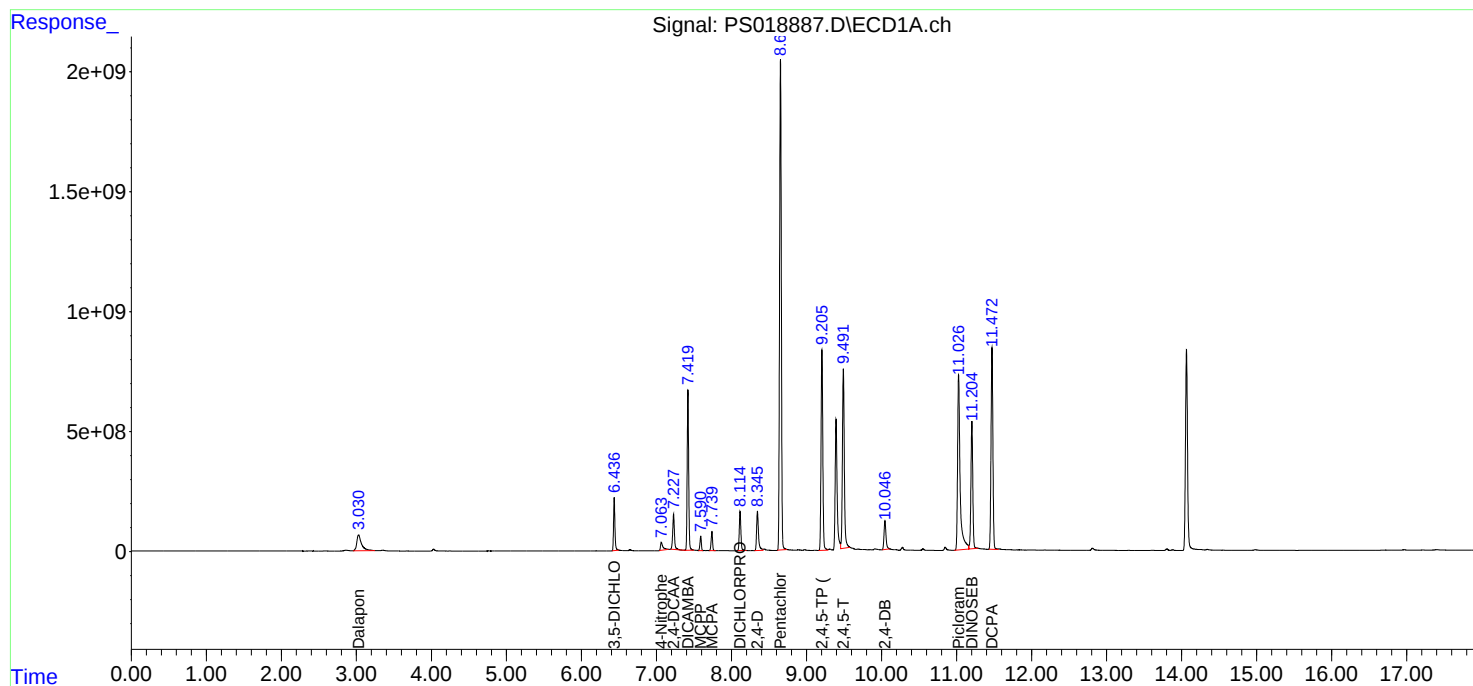
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

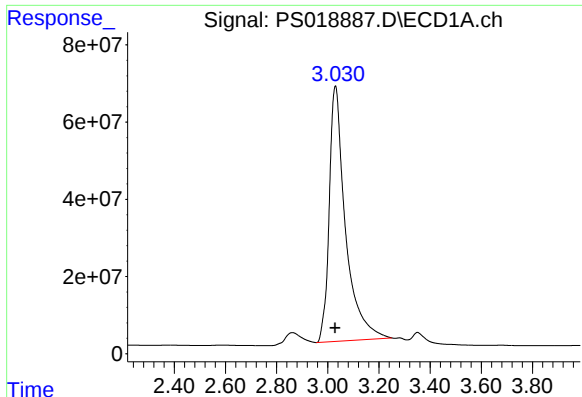
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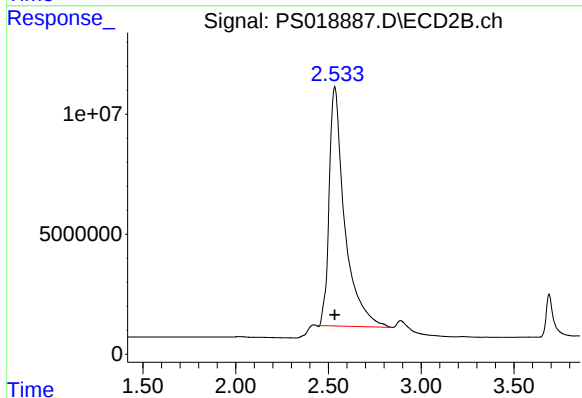




#1 Dalapon

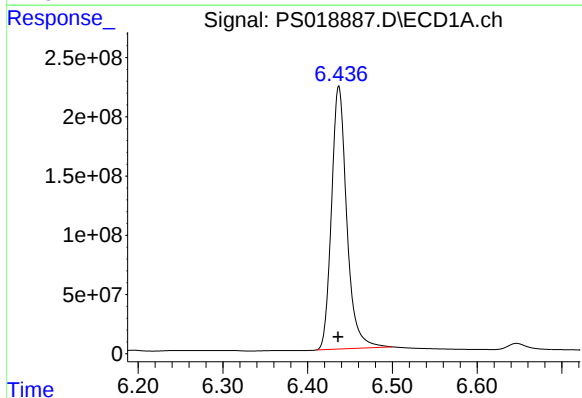
R.T.: 3.030 min
Delta R.T.: 0.001 min
Response: 2920961592
Conc: 638.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



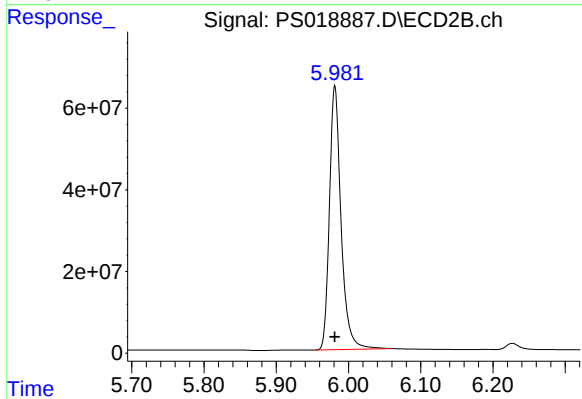
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 579557393
Conc: 624.84 ng/ml



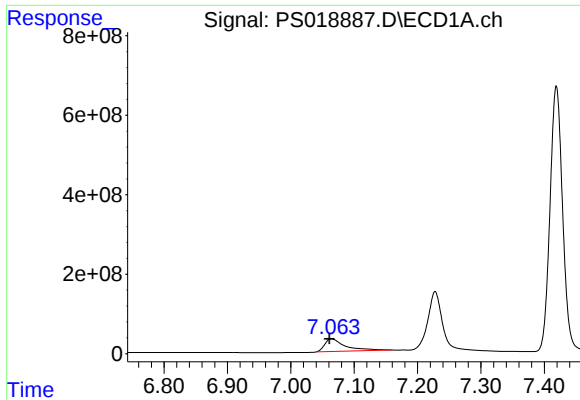
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2784584322
Conc: 694.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

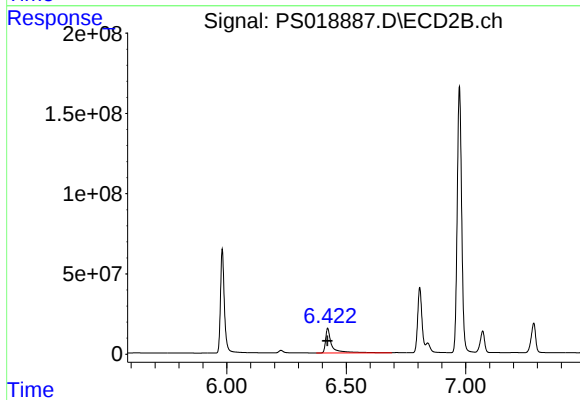
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 722829086
Conc: 655.55 ng/ml



#3 4-Nitrophenol

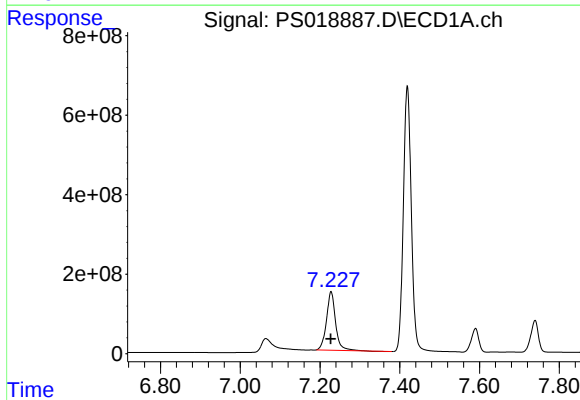
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 730652227
Conc: 640.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



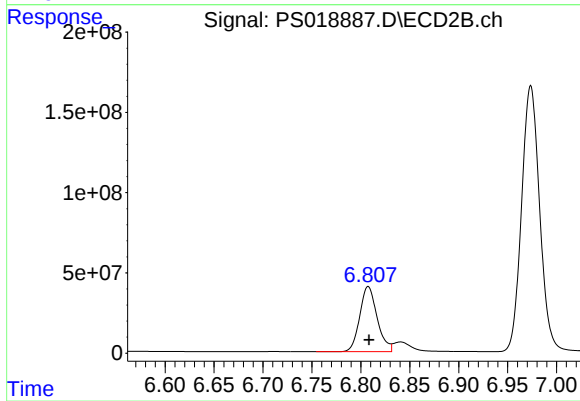
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 276676761
Conc: 651.36 ng/ml



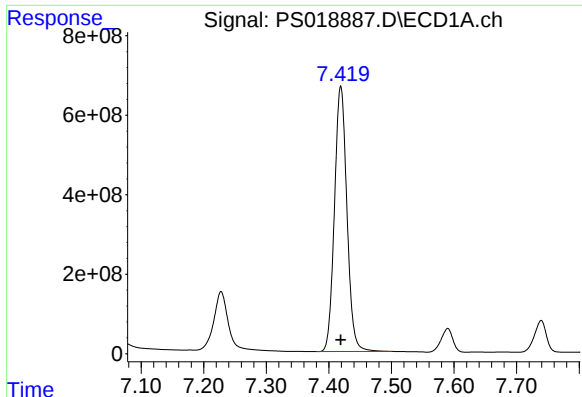
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 2343167561
Conc: 802.60 ng/ml



#4 2,4-DCAA

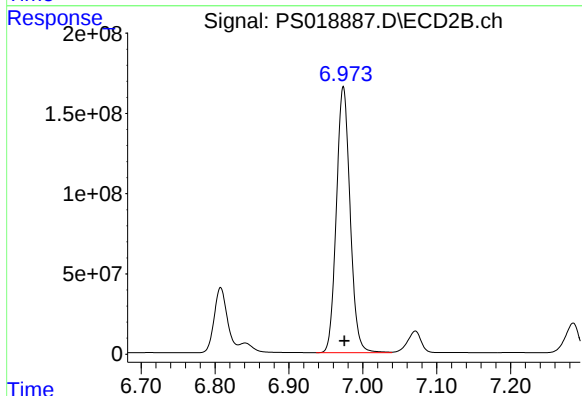
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 502362569
Conc: 703.65 ng/ml



#5 DICAMBA

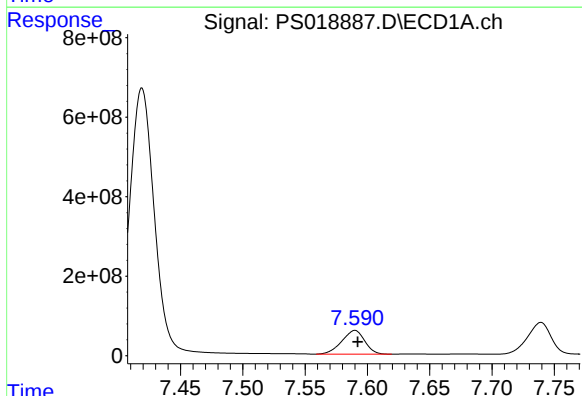
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 9235072819
Conc: 734.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



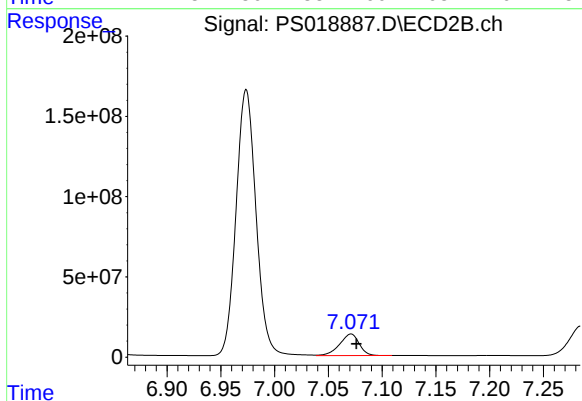
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 2136069022
Conc: 671.00 ng/ml



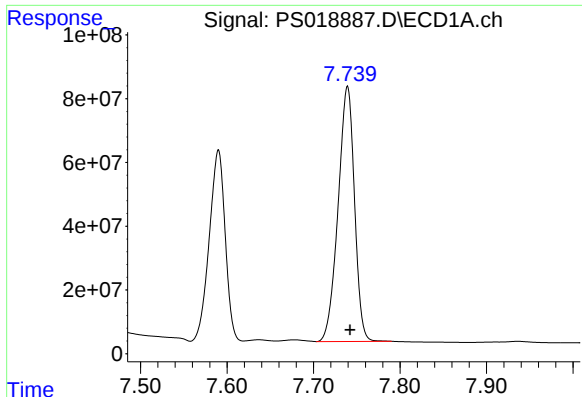
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 767685331
Conc: 75.24 ug/ml



#6 MCP

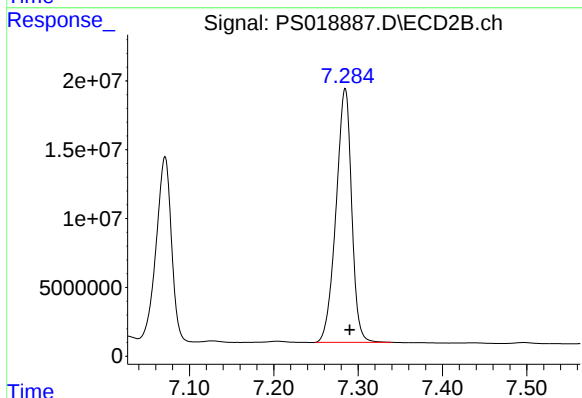
R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 170043545
Conc: 66.46 ug/ml



#7 MCPA

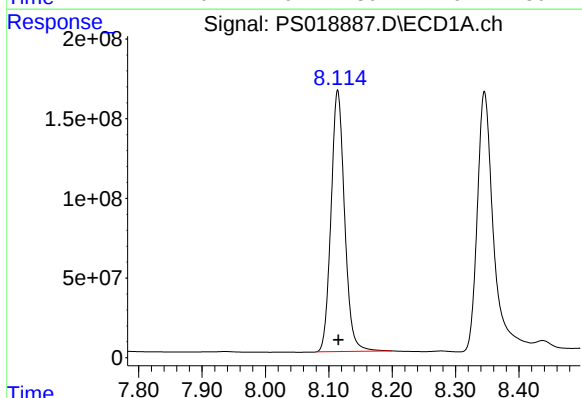
R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 1050747552
Conc: 73.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



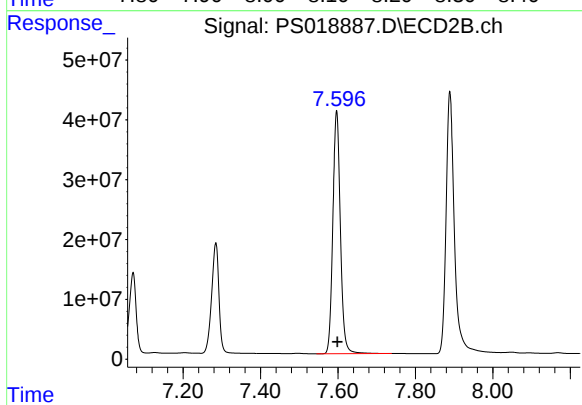
#7 MCPA

R.T.: 7.285 min
Delta R.T.: -0.006 min
Response: 236934119
Conc: 66.13 ug/ml



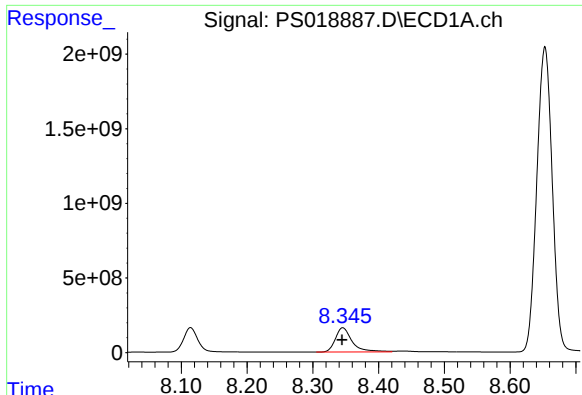
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 2438775459
Conc: 731.59 ng/ml



#8 DICHLORPROP

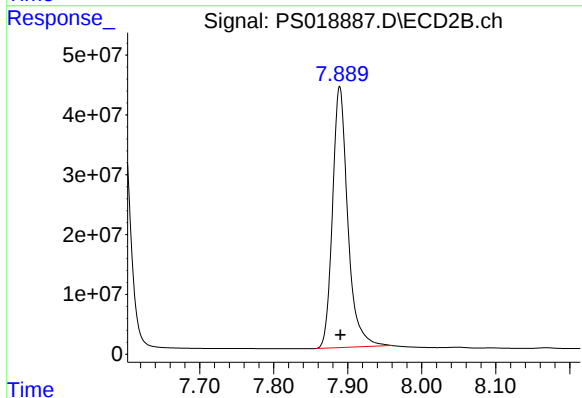
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 545912672
Conc: 663.84 ng/ml



#9 2,4-D

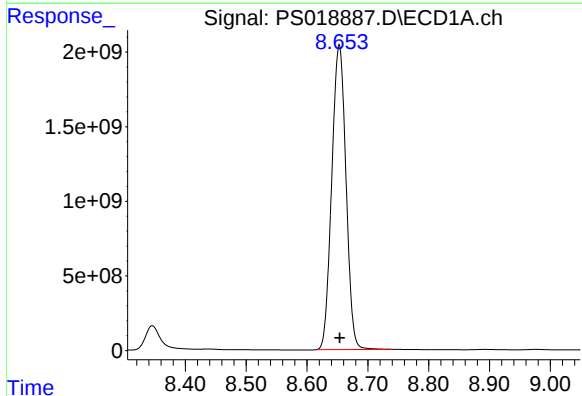
R.T.: 8.346 min
Delta R.T.: 0.000 min
Response: 2883467736
Conc: 721.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



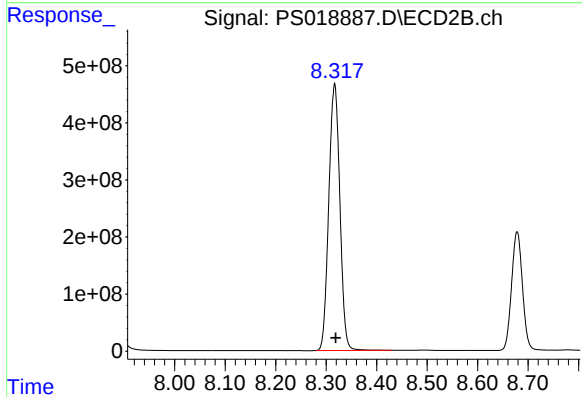
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 625752501
Conc: 677.05 ng/ml



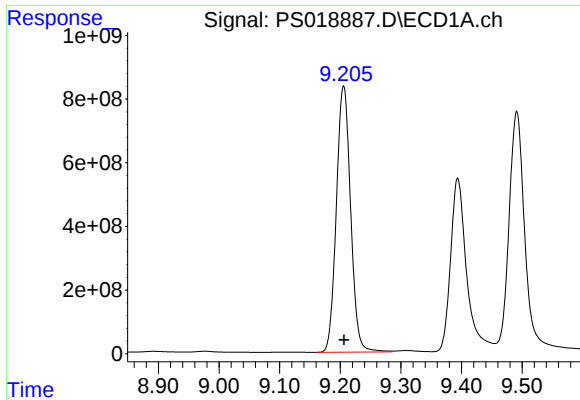
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 33194311952
Conc: 741.91 ng/ml



#10 Pentachlorophenol

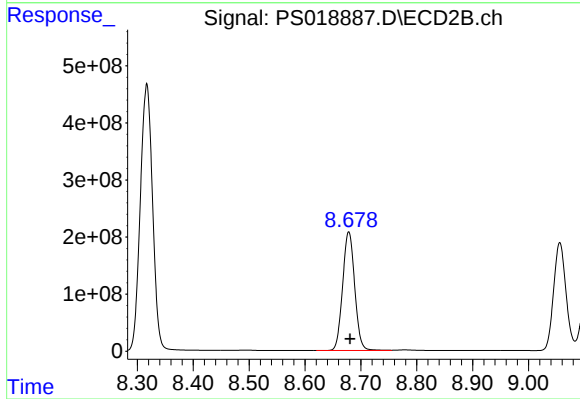
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 7123522224
Conc: 676.94 ng/ml



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

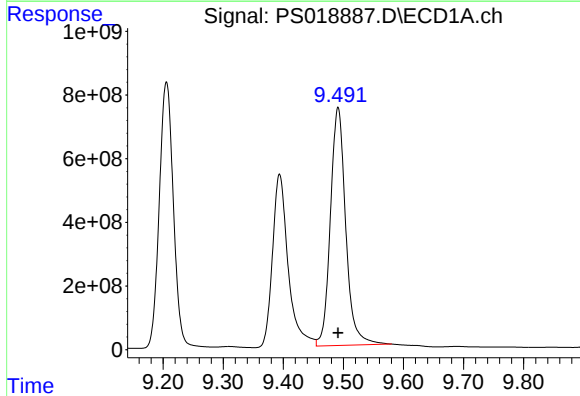
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 13674863708
Conc: 668.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



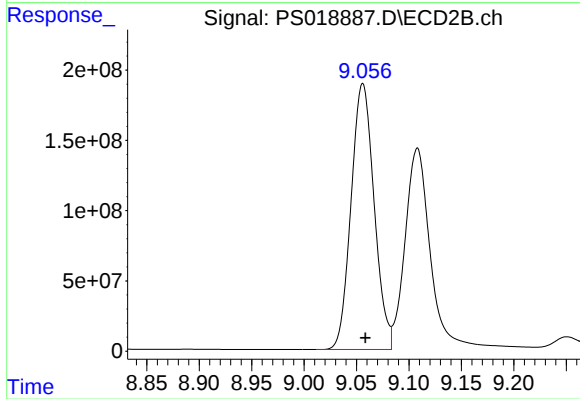
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 3128885288
Conc: 684.46 ng/ml



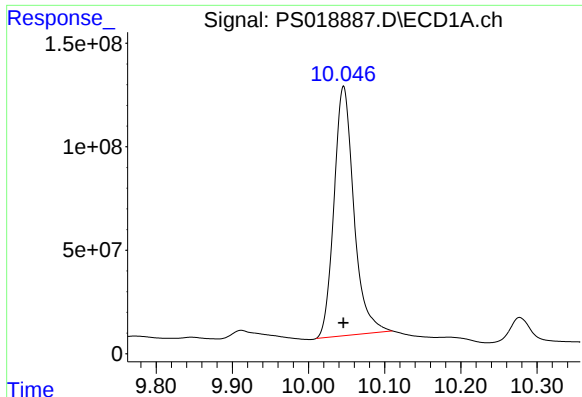
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 13257428930
Conc: 646.66 ng/ml



#12 2,4,5-T

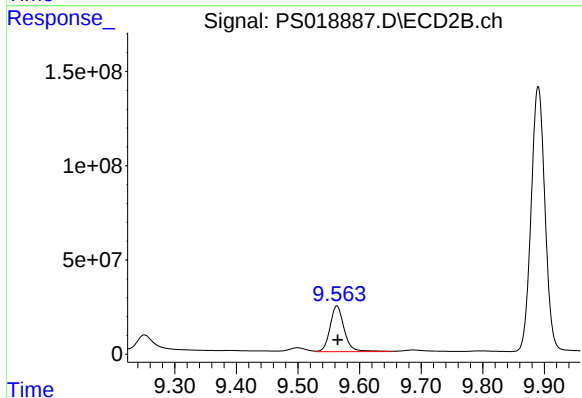
R.T.: 9.056 min
Delta R.T.: -0.003 min
Response: 2895227749
Conc: 695.26 ng/ml



#13 2,4-DB

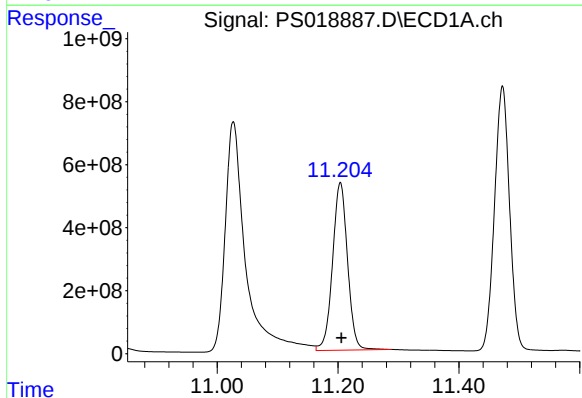
R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 2185570230
Conc: 643.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



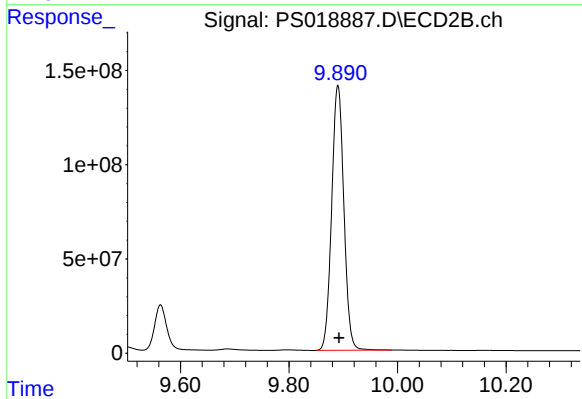
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.002 min
Response: 389131467
Conc: 683.20 ng/ml



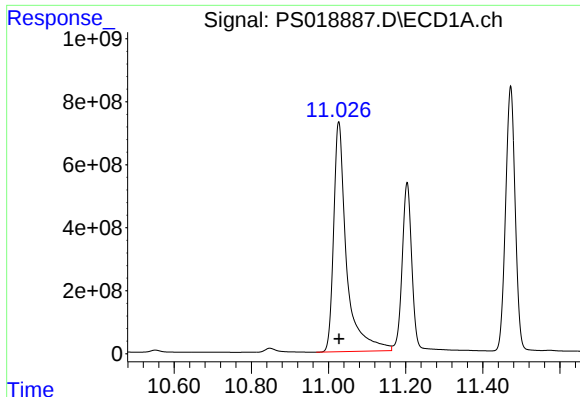
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 9162025923
Conc: 561.18 ng/ml



#14 DINOSEB

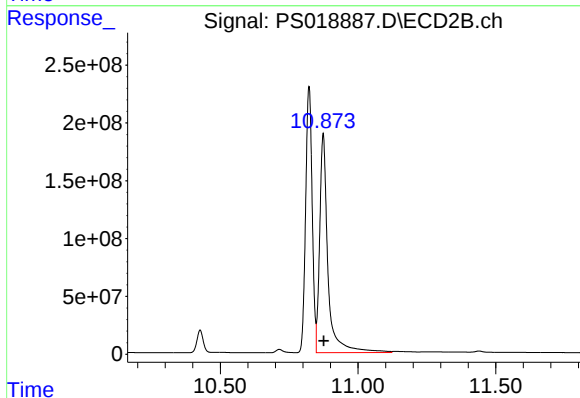
R.T.: 9.890 min
Delta R.T.: -0.002 min
Response: 2188928278
Conc: 678.78 ng/ml



#15 Picloram

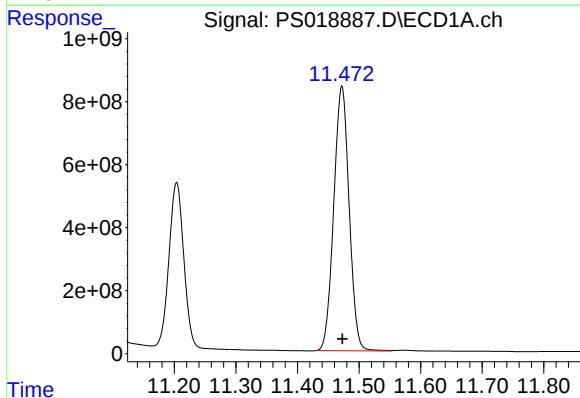
R.T.: 11.027 min
Delta R.T.: -0.001 min
Response: 17043092758
Conc: 609.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



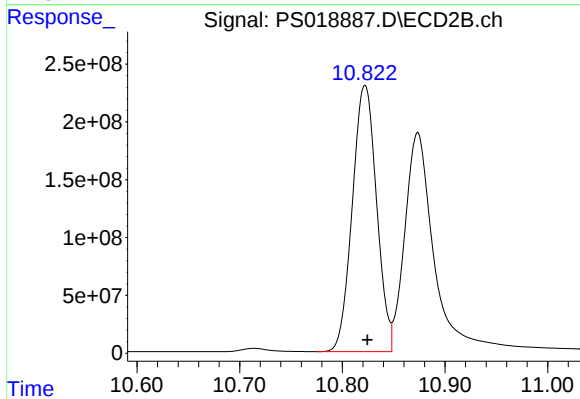
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3972945708
Conc: 702.65 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.001 min
Response: 14568551552
Conc: 578.81 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 3782274749
Conc: 693.92 ng/ml