

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 18:07
 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: Jan 18 00:00:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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 x 0.5 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	7.047	6.644	1026.3E6	396.4E6	709.980	683.131
Target Compounds							
1) T	Dalapon	2.908	2.418	1485.2E6	452.6E6	605.387	591.836
2) T	3,5-DICHL...	6.287	5.860	1350.2E6	561.9E6	627.620	635.132
3) T	4-Nitroph...	6.874	6.279	582.3E6	215.5E6	720.923	702.913
5) T	DICAMBA	7.234	6.799	3902.8E6	1629.5E6	625.008	619.810
6) T	MCPD	7.403	6.893	289.8E6	129.2E6	62.078	60.070
7) T	MCPA	7.551	7.103	411.2E6	181.8E6	61.630	60.922
8) T	DICHLORPROP	7.921	7.410	979.4E6	416.3E6	622.629	623.710
9) T	2,4-D	8.148	7.698	1195.4E6	491.9E6	656.486	668.399
10) T	Pentachlo...	8.447	8.113	13569.4E6	5340.3E6	642.308	634.061
11) T	2,4,5-TP ...	8.997	8.474	5419.5E6	2269.4E6	640.442	636.625
12) T	2,4,5-T	9.280	8.851	5660.9E6	2198.6E6	638.634	672.158
13) T	2,4-DB	9.826	9.353	1197.4E6	288.1E6	724.352	651.207
14) T	DINOSEB	10.975	9.675	4103.3E6	1559.1E6	624.839	624.900
15) T	Picloram	10.798	10.652	7935.8E6	2993.0E6	664.865	640.056
16) T	DCPA	11.245	10.602	6967.7E6	2816.9E6	644.873	637.959

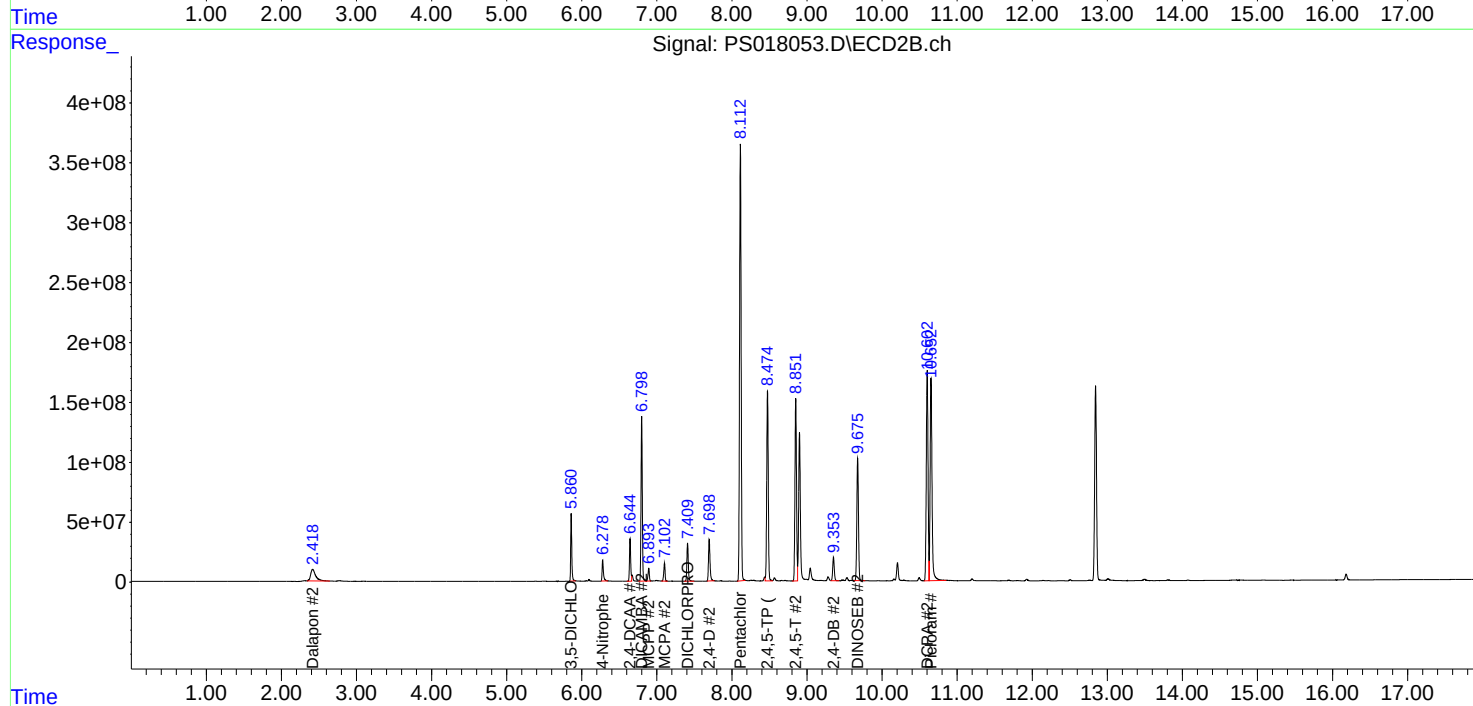
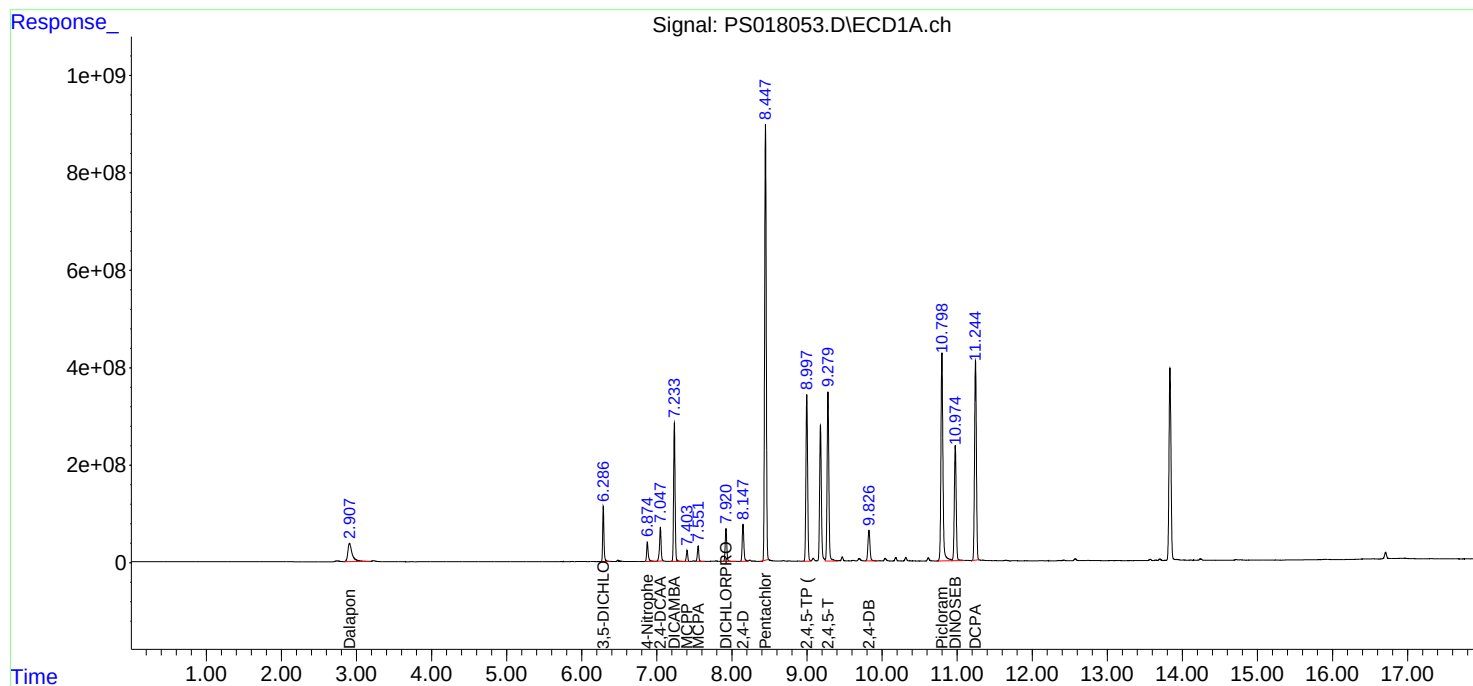
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

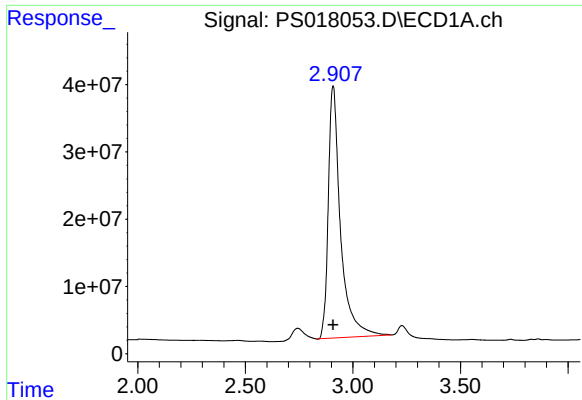
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ECD_S
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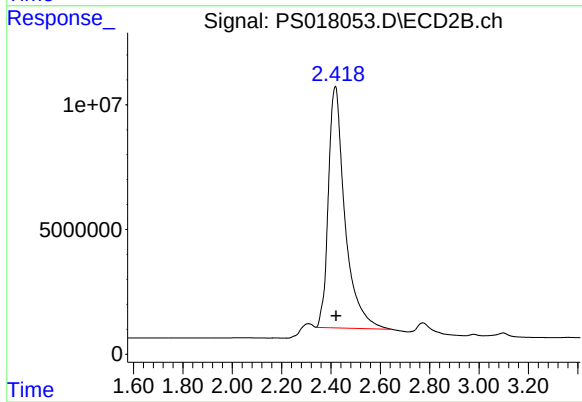




#1 Dalapon

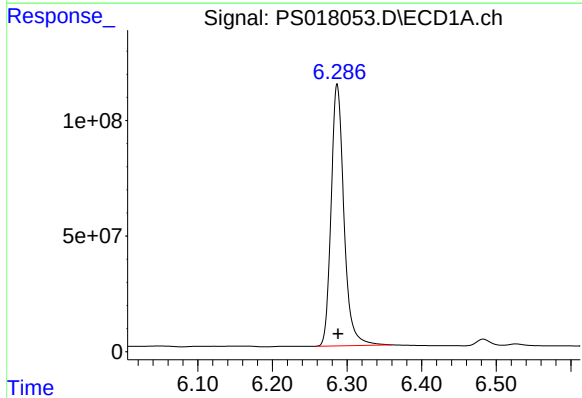
R.T.: 2.908 min
Delta R.T.: -0.001 min
Response: 1485150383
Conc: 605.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



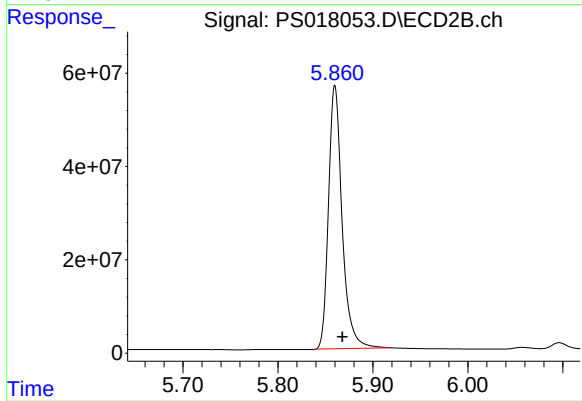
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 452570385
Conc: 591.84 ng/ml



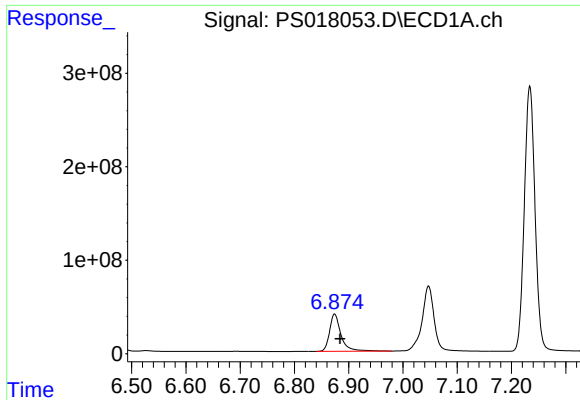
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 1350162756
Conc: 627.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

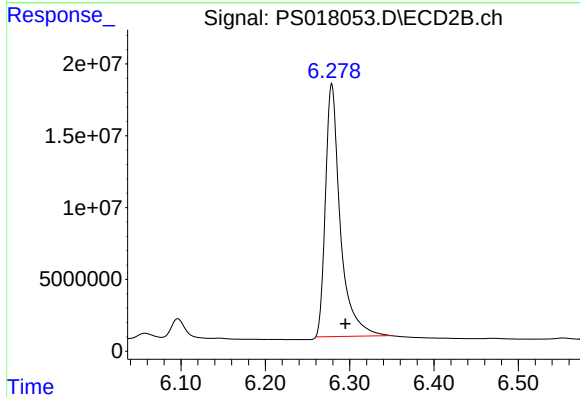
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 561856544
Conc: 635.13 ng/ml



#3 4-Nitrophenol

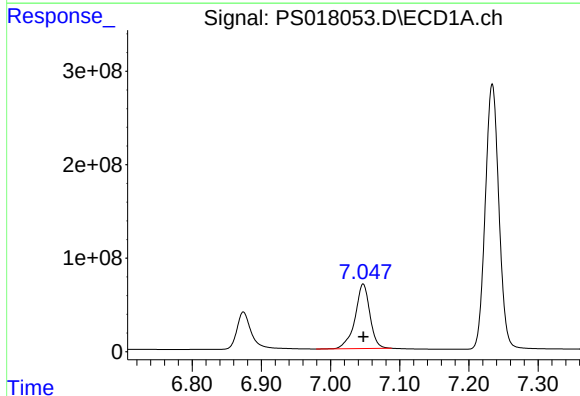
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 582277617
Conc: 720.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



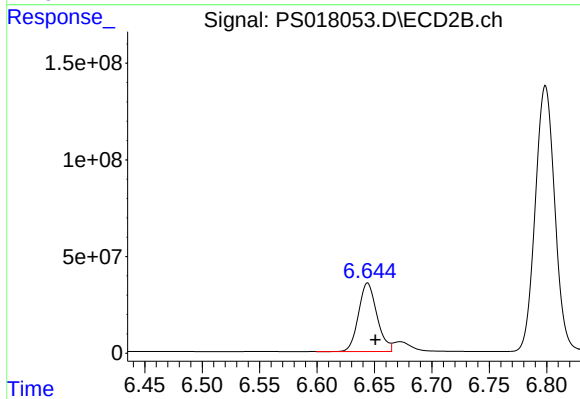
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 215458376
Conc: 702.91 ng/ml



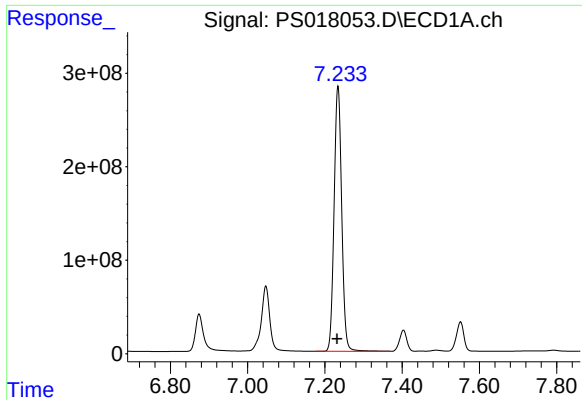
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1026266981
Conc: 709.98 ng/ml



#4 2,4-DCAA

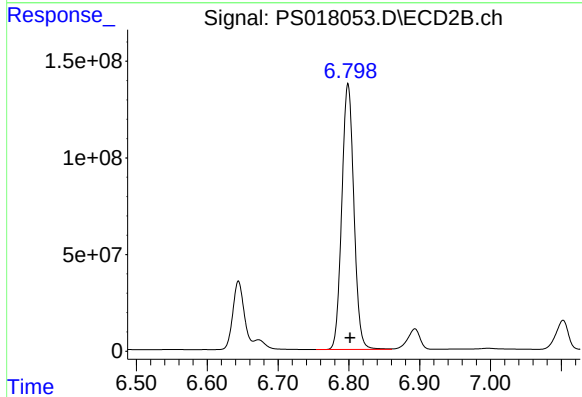
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 396385988
Conc: 683.13 ng/ml



#5 DICAMBA

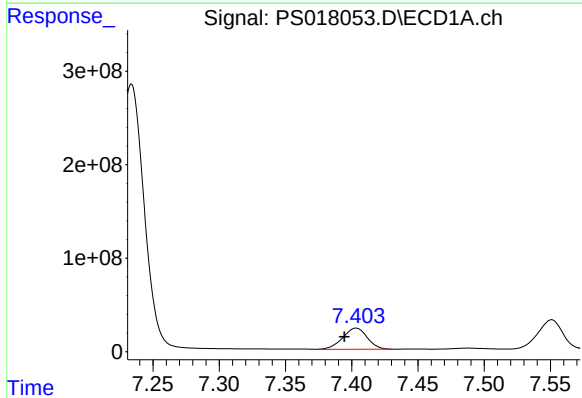
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 3902811946
Conc: 625.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



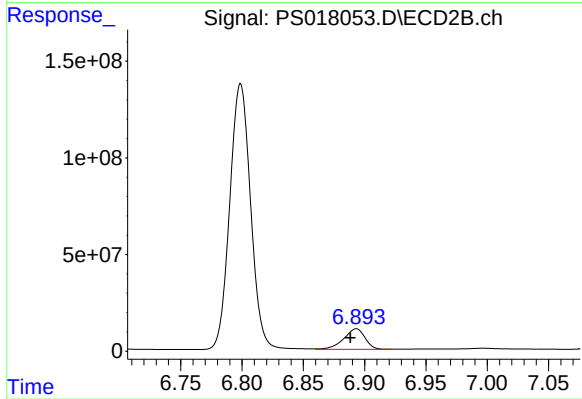
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1629513844
Conc: 619.81 ng/ml



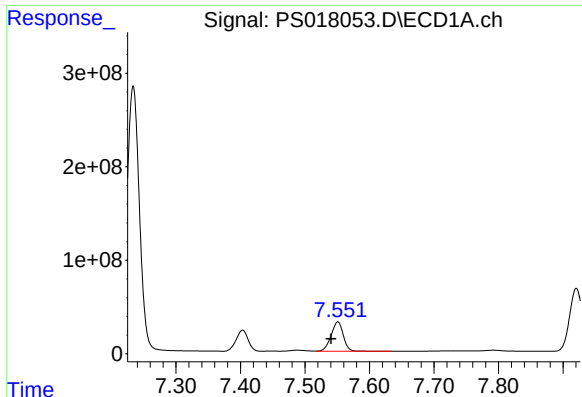
#6 MCP

R.T.: 7.403 min
Delta R.T.: 0.009 min
Response: 289838421
Conc: 62.08 ug/ml



#6 MCP

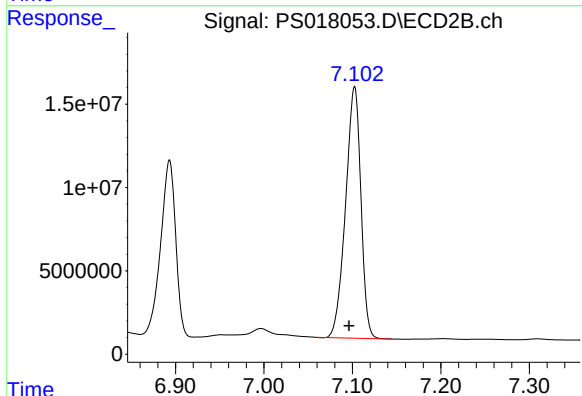
R.T.: 6.893 min
Delta R.T.: 0.005 min
Response: 129206870
Conc: 60.07 ug/ml



#7 MCPA

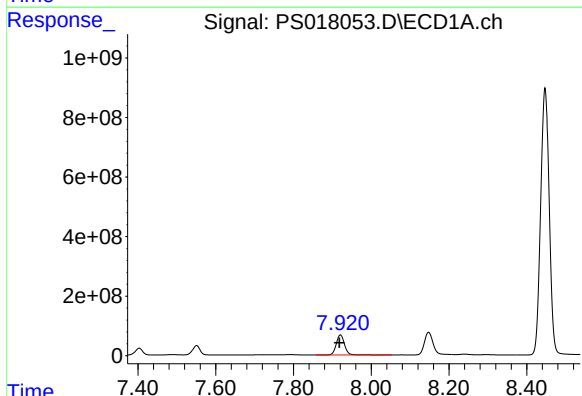
R.T.: 7.551 min
Delta R.T.: 0.011 min
Response: 411182534
Conc: 61.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



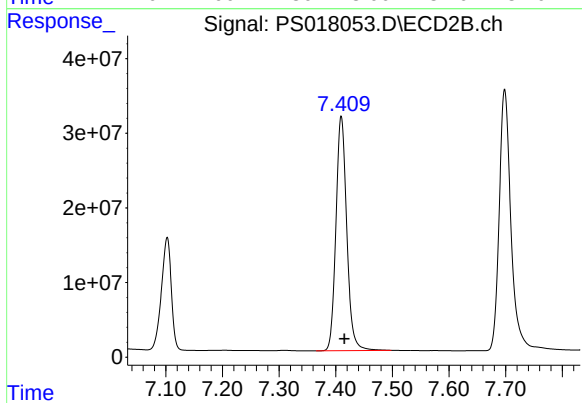
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.006 min
Response: 181785953
Conc: 60.92 ug/ml



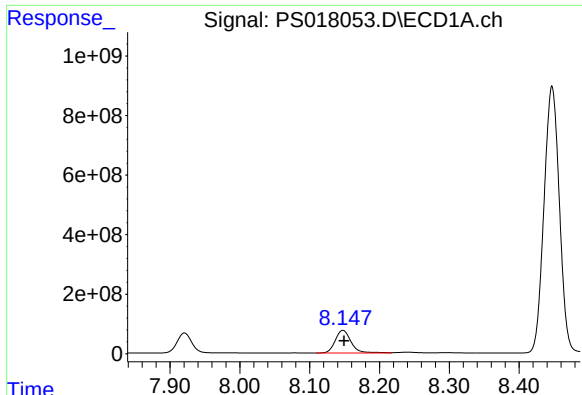
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.003 min
Response: 979424293
Conc: 622.63 ng/ml



#8 DICHLORPROP

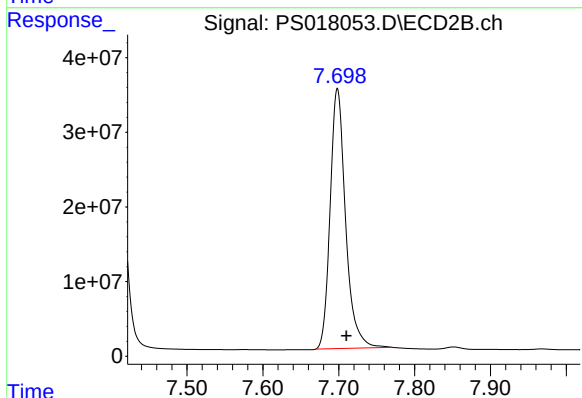
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 416278640
Conc: 623.71 ng/ml



#9 2,4-D

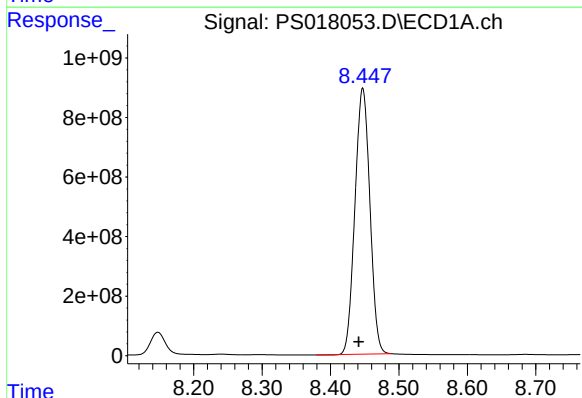
R.T.: 8.148 min
Delta R.T.: -0.002 min
Response: 1195418085
Conc: 656.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



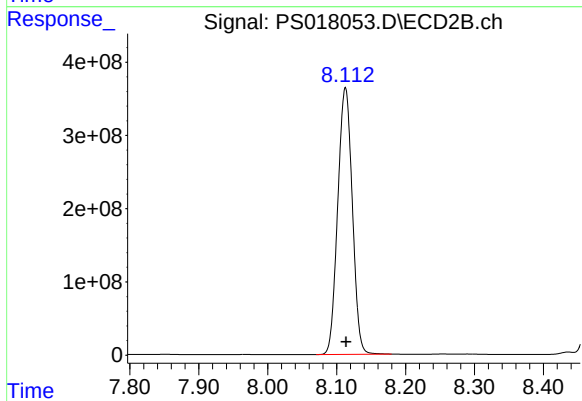
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 491905709
Conc: 668.40 ng/ml



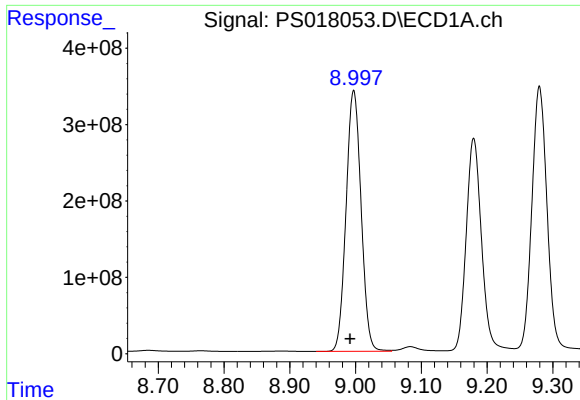
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 13569435713
Conc: 642.31 ng/ml



#10 Pentachlorophenol

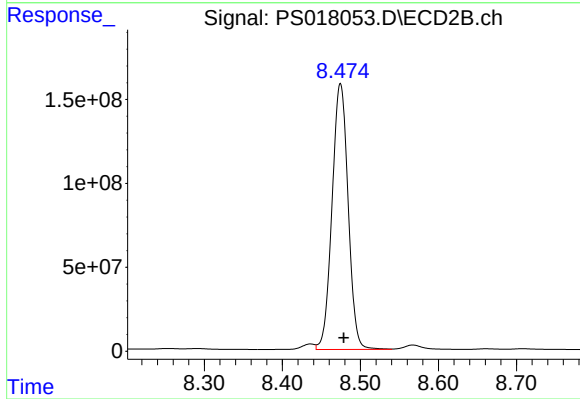
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5340288141
Conc: 634.06 ng/ml



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

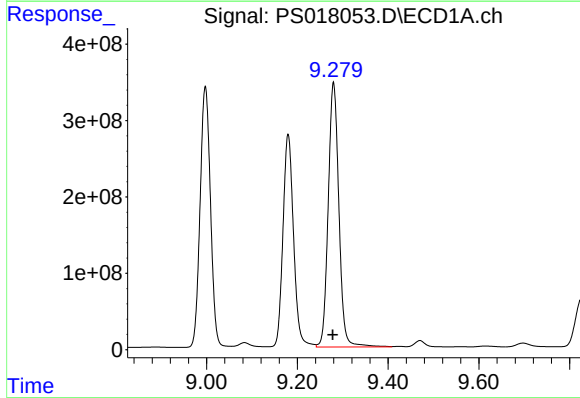
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 5419506605
Conc: 640.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



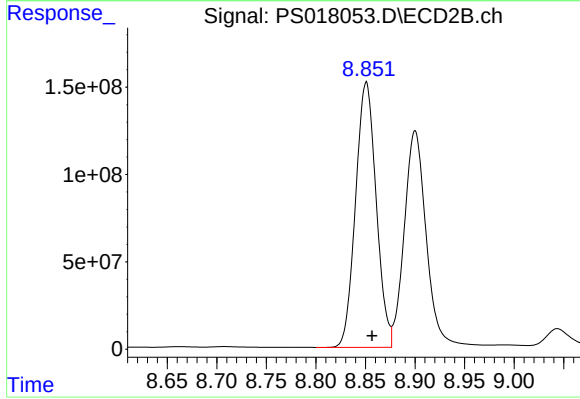
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 2269373330
Conc: 636.63 ng/ml



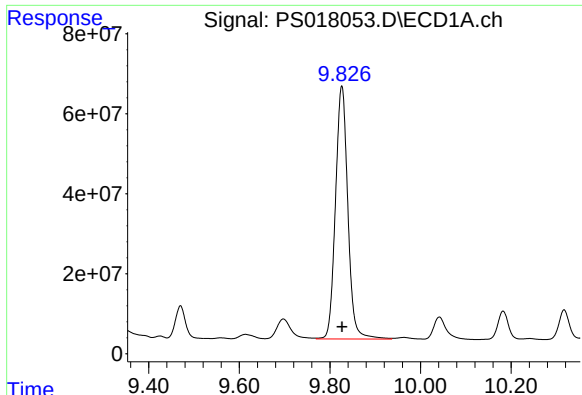
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 5660936286
Conc: 638.63 ng/ml



#12 2,4,5-T

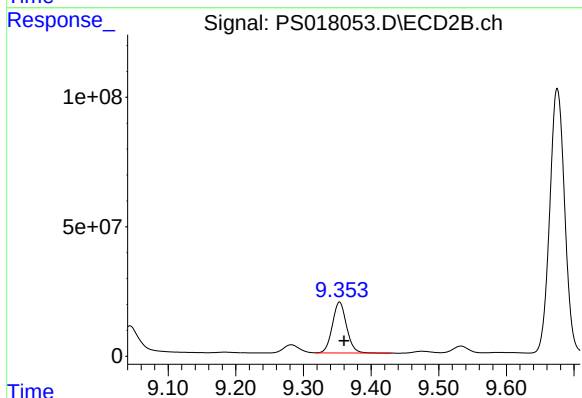
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2198639456
Conc: 672.16 ng/ml



#13 2,4-DB

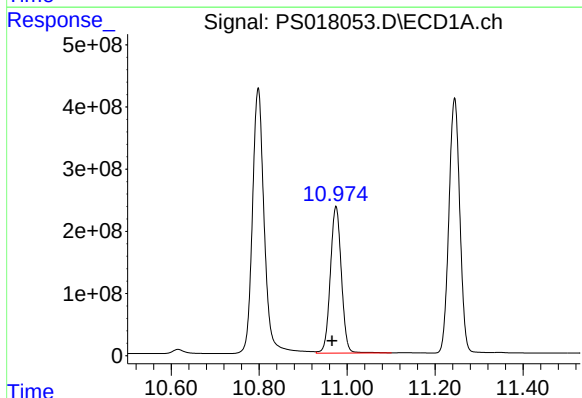
R.T.: 9.826 min
Delta R.T.: -0.001 min
Response: 1197378910
Conc: 724.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



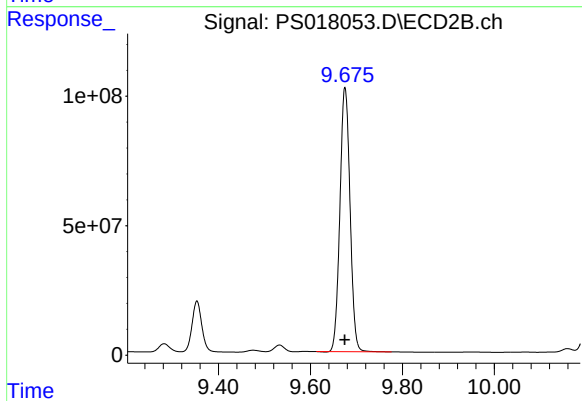
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 288131226
Conc: 651.21 ng/ml



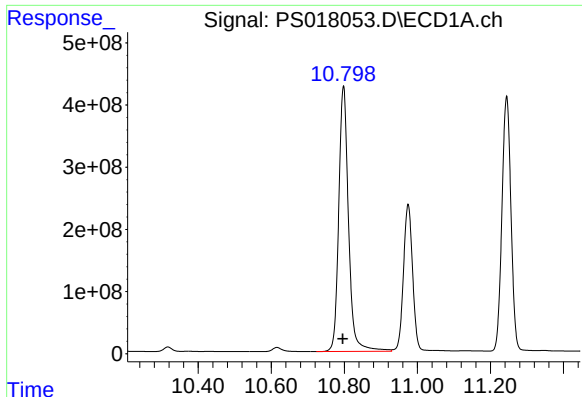
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.009 min
Response: 4103281138
Conc: 624.84 ng/ml



#14 DINOSEB

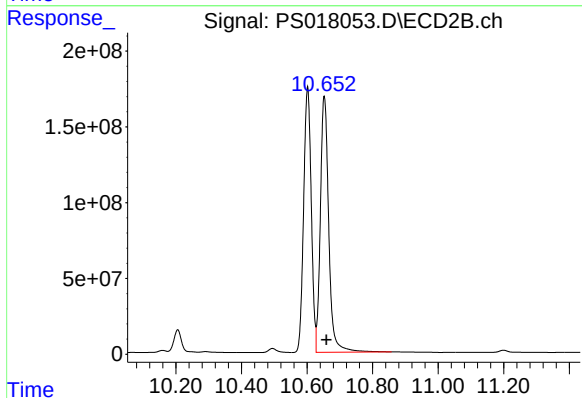
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1559134812
Conc: 624.90 ng/ml



#15 Picloram

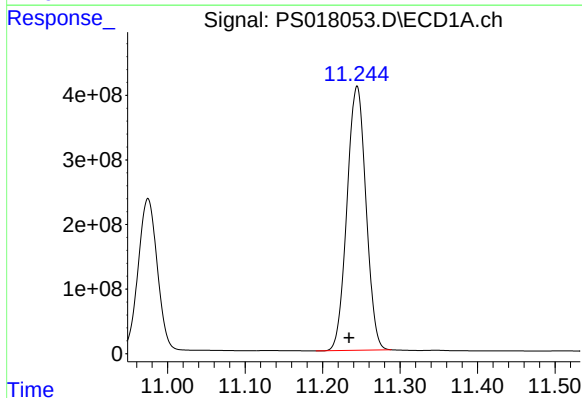
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 7935771960
Conc: 664.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



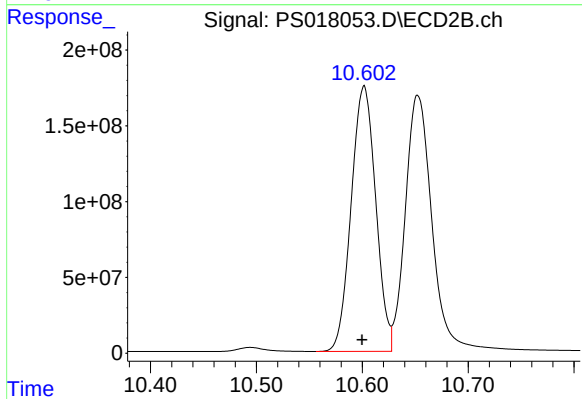
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 2992995837
Conc: 640.06 ng/ml



#16 DCPA

R.T.: 11.245 min
Delta R.T.: 0.010 min
Response: 6967710948
Conc: 644.87 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2816897606
Conc: 637.96 ng/ml