

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111623\
 Data File : PS024840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 08:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 09:14:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1556.6E6	514.9E6	762.481	763.288
Target Compounds							
1) T	Dalapon	2.477	2.539	1651.8E6	698.1E6	685.713	662.576
2) T	3,5-DICHL...	5.731	5.962	2229.8E6	764.1E6	710.865	713.634
3) T	4-Nitroph...	6.194	6.389	903.1E6	303.8E6	696.752	691.988
5) T	DICAMBA	6.497	6.935	6553.8E6	2127.6E6	732.462	732.278
6) T	MCPD	6.648	7.032	461.0E6	145.1E6	74.004	74.773
7) T	MCPA	6.771	7.238	645.6E6	220.5E6	73.590	71.537
8) T	DICHLORPROP	7.084	7.548	1681.7E6	526.7E6	718.812	721.019
9) T	2,4-D	7.281	7.832	1958.1E6	642.3E6	712.338	717.606
10) T	Pentachlo...	7.510	8.255	24534.9E6	7862.0E6	753.137	739.842
11) T	2,4,5-TP ...	8.032	8.613	10201.0E6	3034.4E6	733.670	738.268
12) T	2,4,5-T	8.287	8.983	9564.7E6	2903.7E6	731.512	727.734
13) T	2,4-DB	8.791	9.486	1487.8E6	365.3E6	707.511	749.200
14) T	DINOSEB	9.844	9.814	7273.5E6	2118.7E6	737.521	743.120
15) T	Picloram	9.670	10.764	12409.0E6	4240.5E6	697.651	697.910
16) T	DCPA	10.110	10.734	12601.8E6	3750.8E6	736.389	746.332

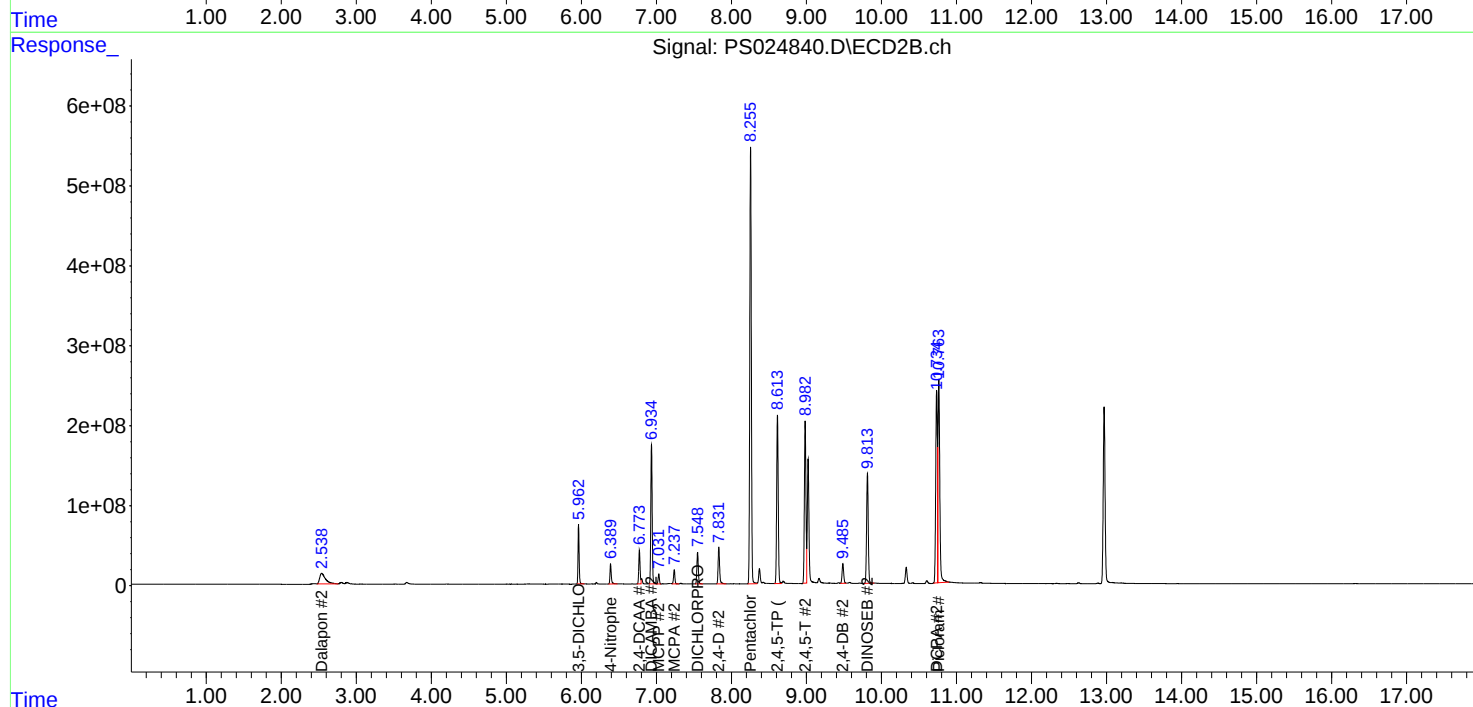
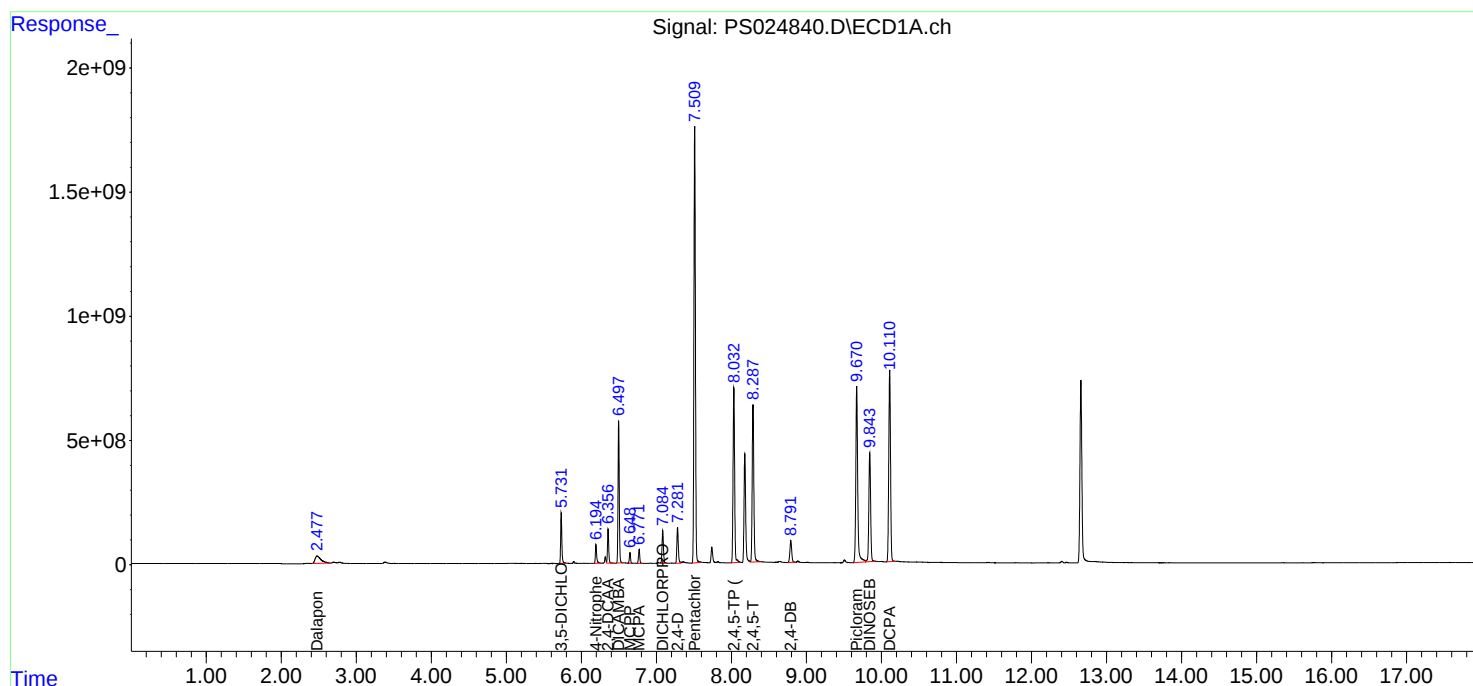
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

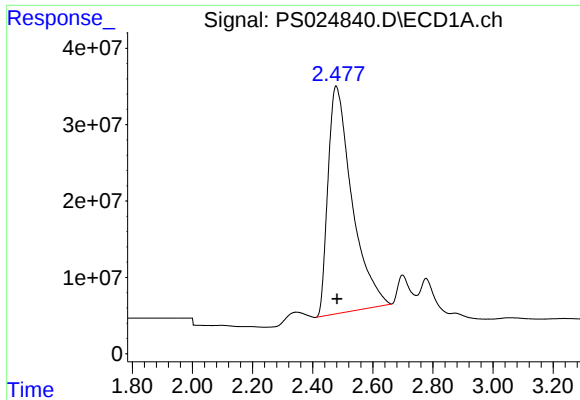
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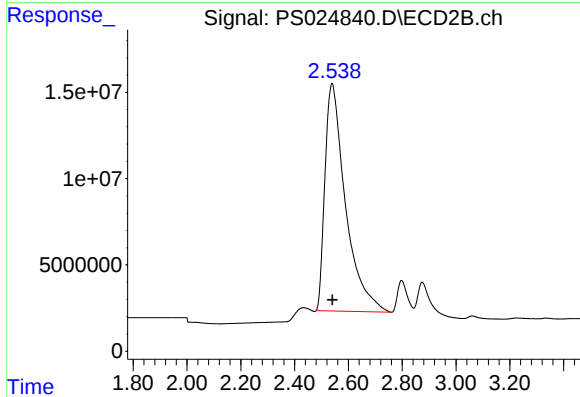




#1 Dalapon

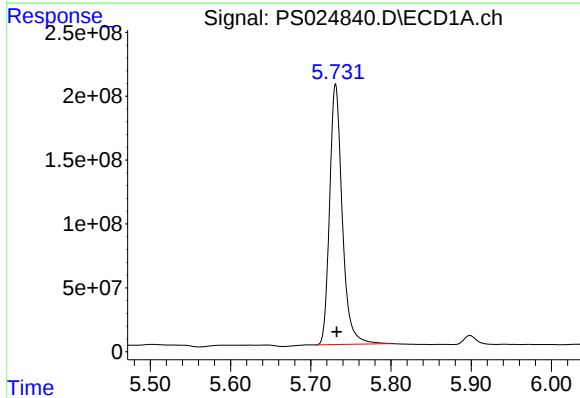
R.T.: 2.477 min
Delta R.T.: -0.004 min
Response: 1651835818
Conc: 685.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



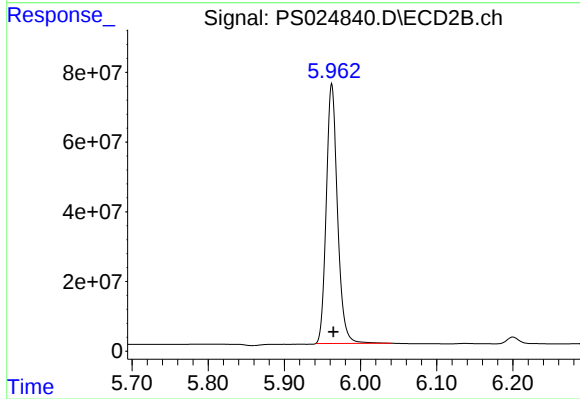
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.002 min
Response: 698060266
Conc: 662.58 ng/ml



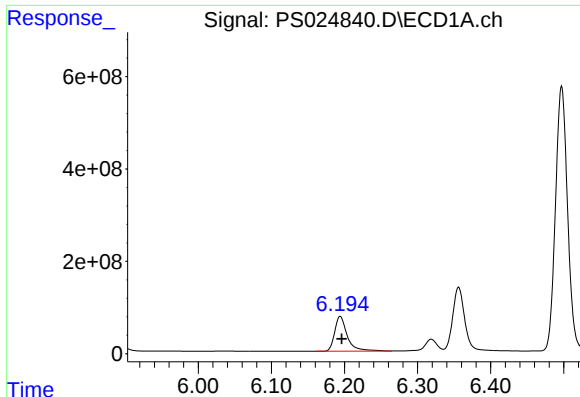
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 2229833811
Conc: 710.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

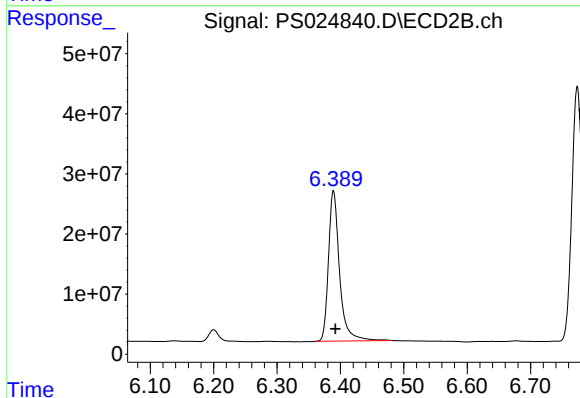
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 764055792
Conc: 713.63 ng/ml



#3 4-Nitrophenol

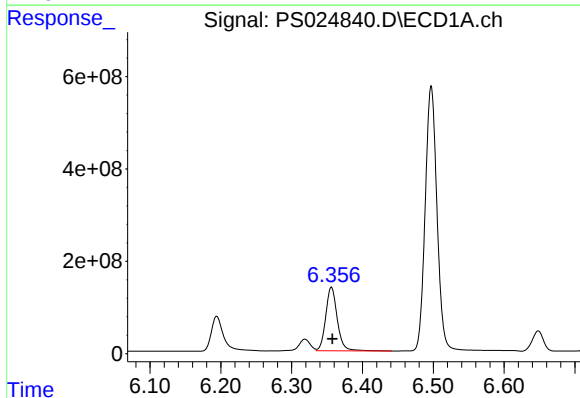
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 903145290
Conc: 696.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



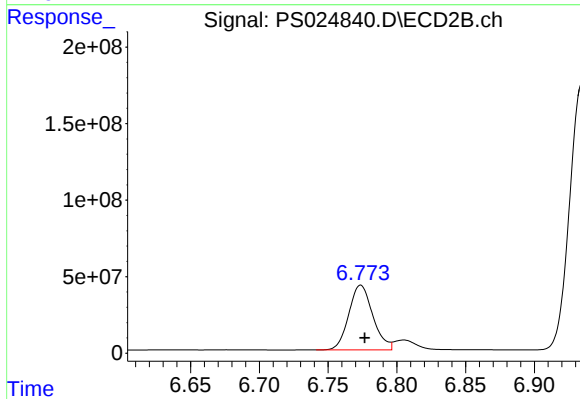
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 303849810
Conc: 691.99 ng/ml



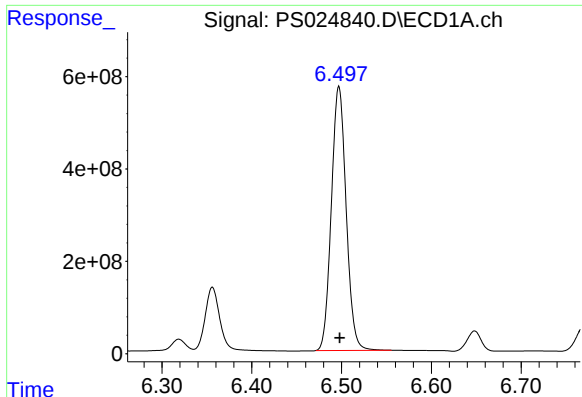
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1556607138
Conc: 762.48 ng/ml



#4 2,4-DCAA

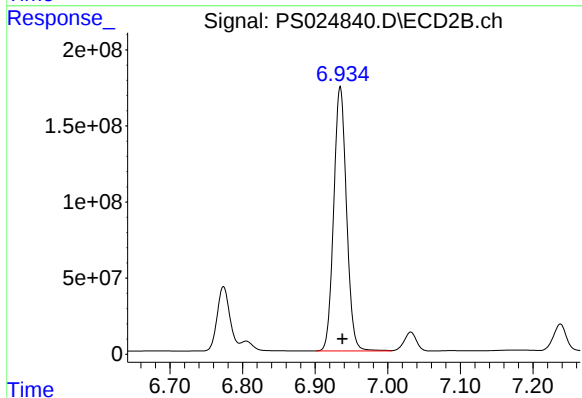
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 514913484
Conc: 763.29 ng/ml



#5 DICAMBA

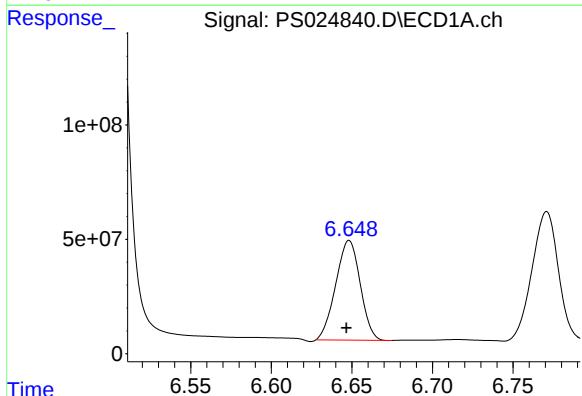
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 6553812053
Conc: 732.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



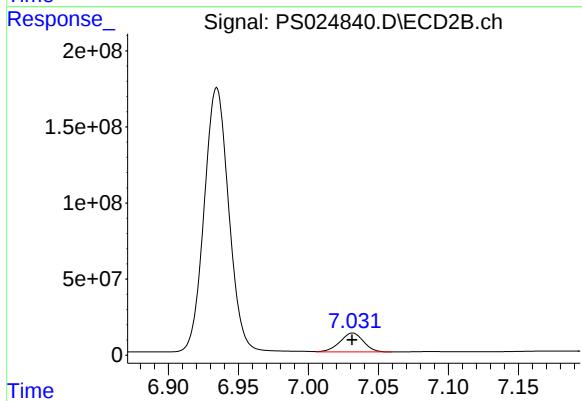
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 2127642674
Conc: 732.28 ng/ml



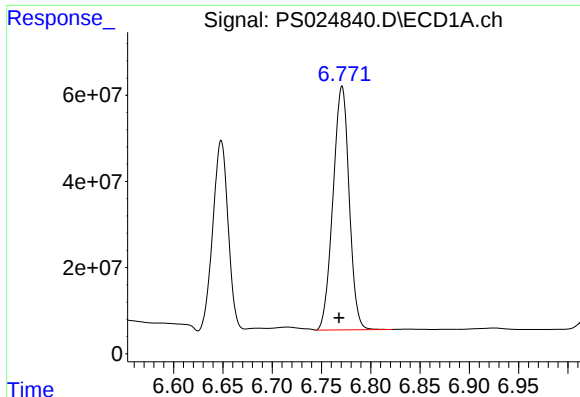
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 461047894
Conc: 74.00 ug/ml



#6 MCP

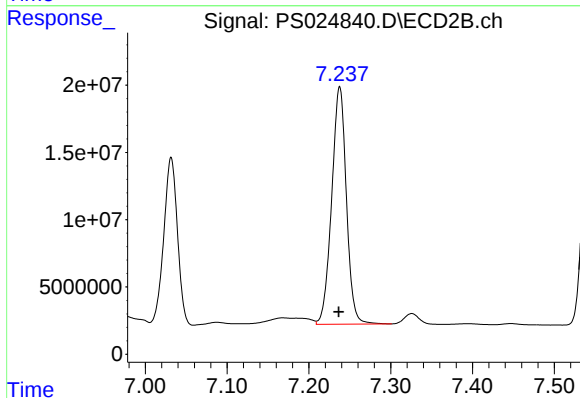
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 145085032
Conc: 74.77 ug/ml



#7 MCPA

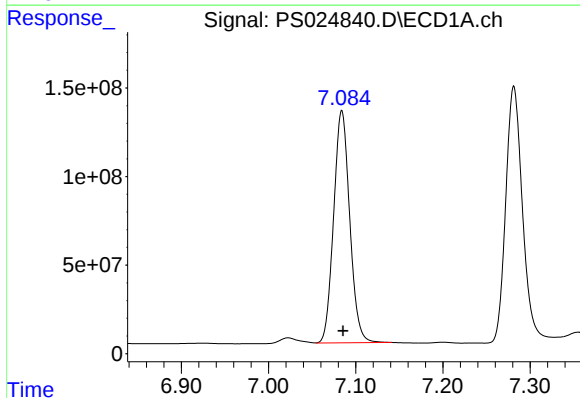
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: 645616608
Conc: 73.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



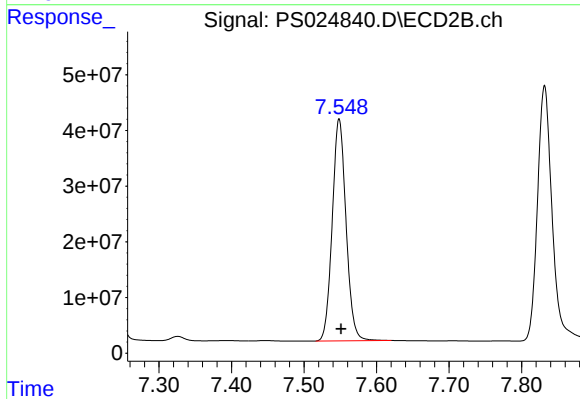
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 220544731
Conc: 71.54 ug/ml



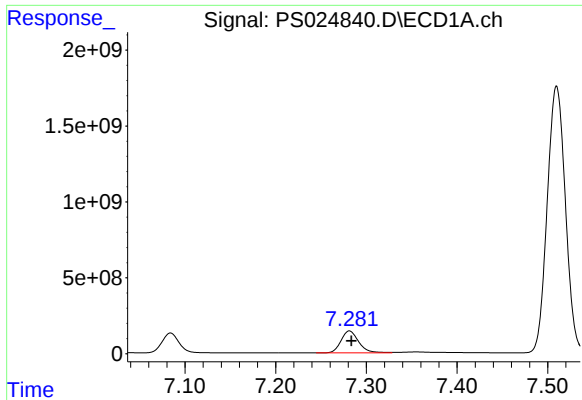
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.001 min
Response: 1681671475
Conc: 718.81 ng/ml



#8 DICHLORPROP

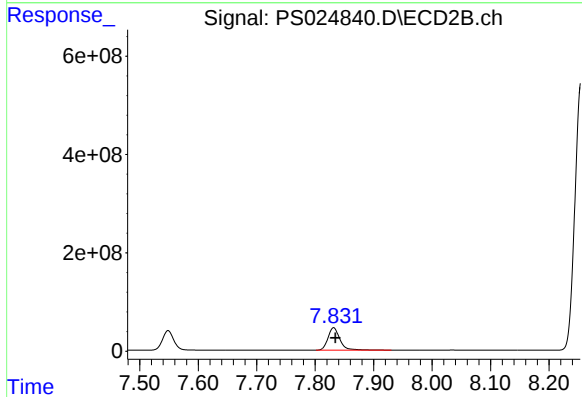
R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 526706545
Conc: 721.02 ng/ml



#9 2,4-D

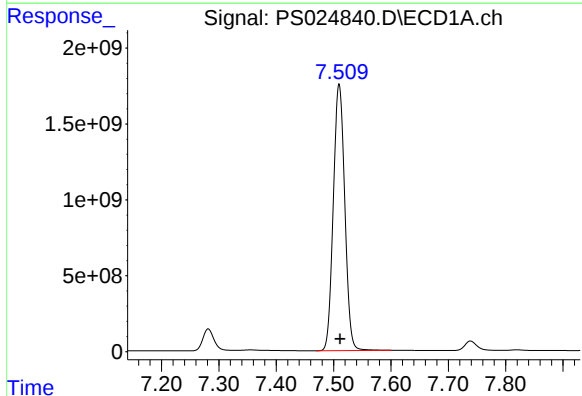
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1958079283
Conc: 712.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



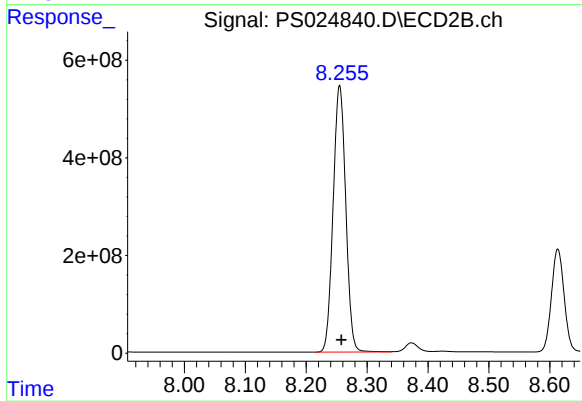
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 642342413
Conc: 717.61 ng/ml



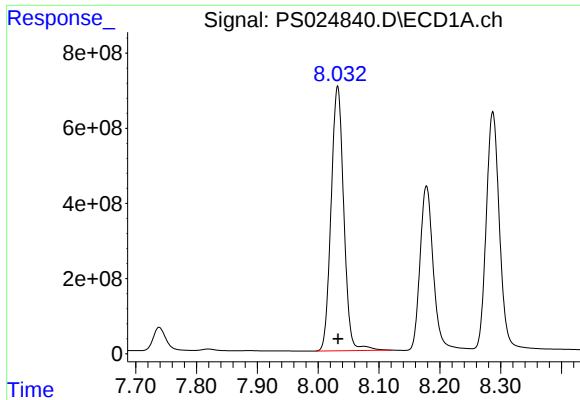
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 24534949533
Conc: 753.14 ng/ml



#10 Pentachlorophenol

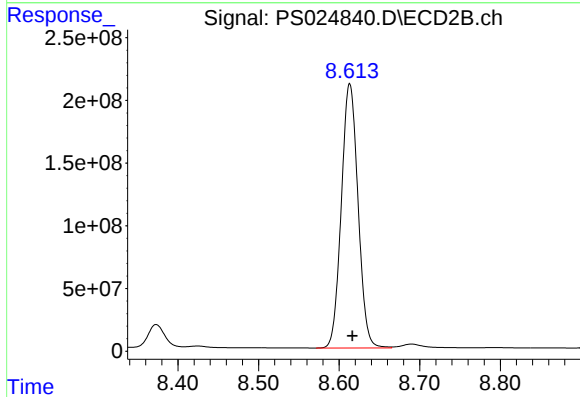
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 7862043173
Conc: 739.84 ng/ml



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

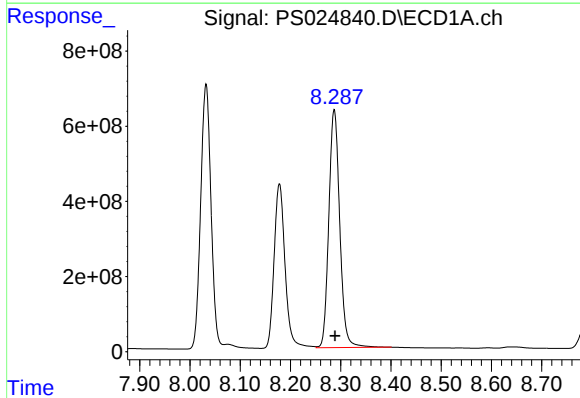
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 10201039930
Conc: 733.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



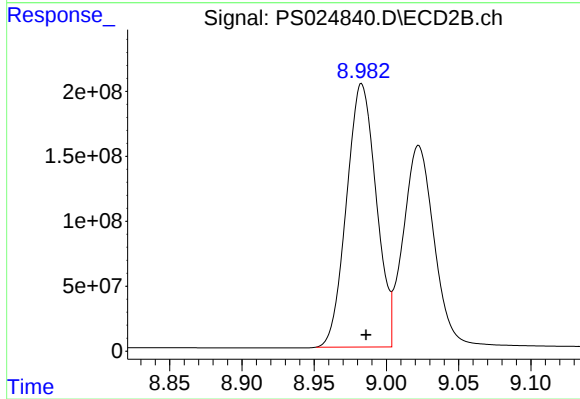
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 3034435070
Conc: 738.27 ng/ml



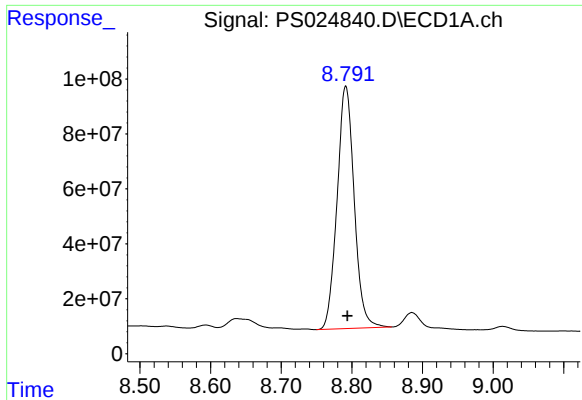
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 9564688400
Conc: 731.51 ng/ml



#12 2,4,5-T

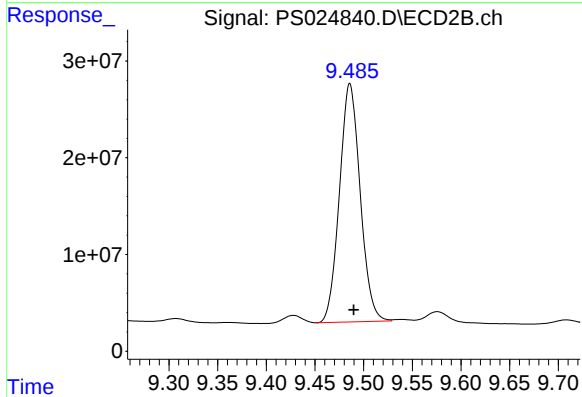
R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 2903739490
Conc: 727.73 ng/ml



#13 2,4-DB

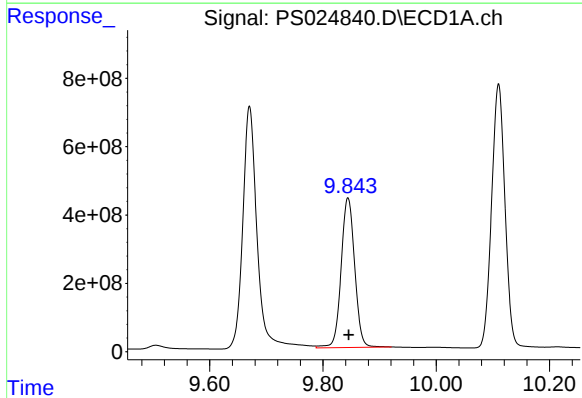
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 1487790133
Conc: 707.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



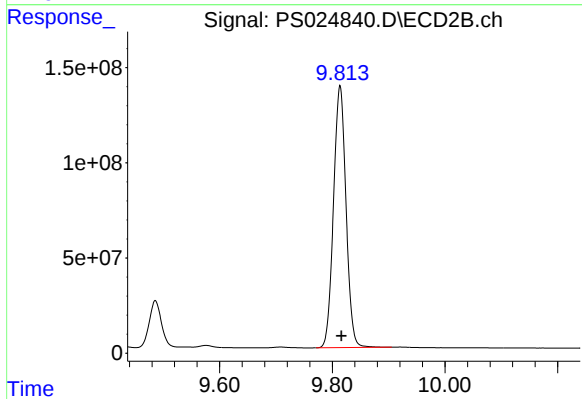
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 365277982
Conc: 749.20 ng/ml



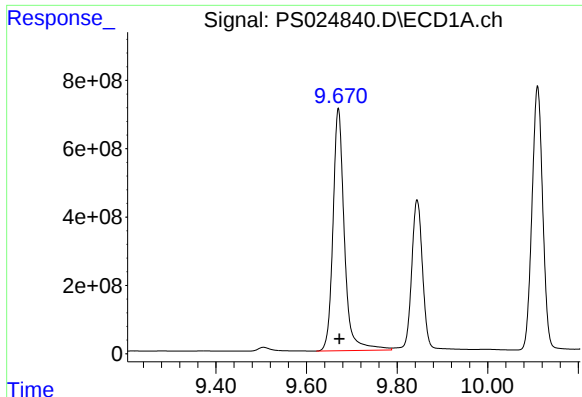
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 7273483051
Conc: 737.52 ng/ml



#14 DINOSEB

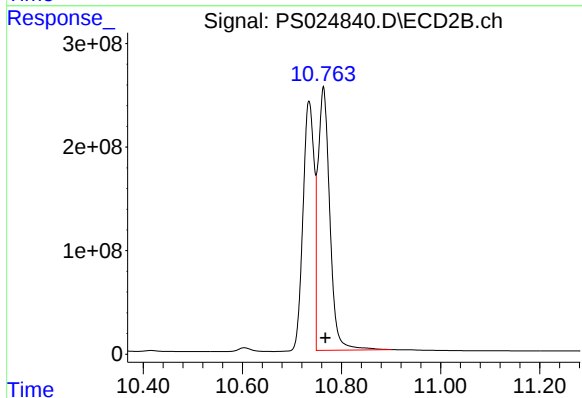
R.T.: 9.814 min
Delta R.T.: -0.003 min
Response: 2118725636
Conc: 743.12 ng/ml



#15 Picloram

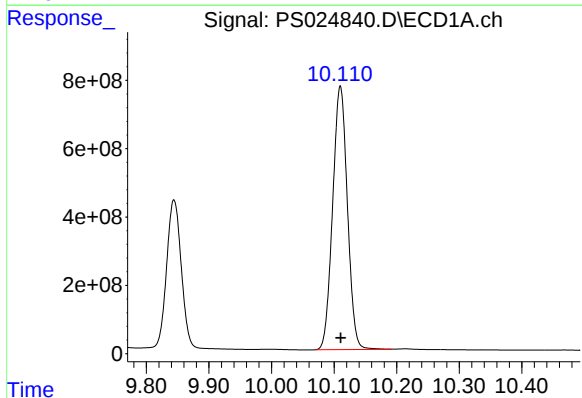
R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 12408958493
Conc: 697.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



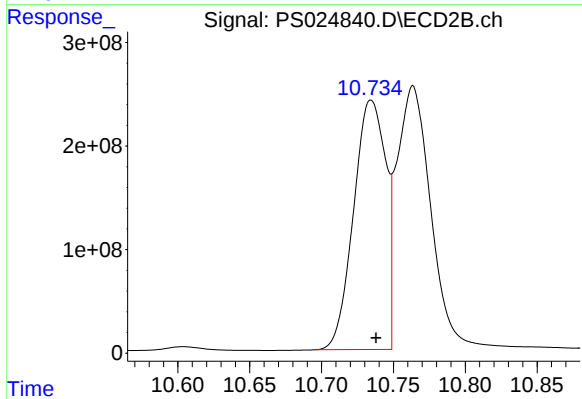
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 4240505699
Conc: 697.91 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 12601824275
Conc: 736.39 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.003 min
Response: 3750807419
Conc: 746.33 ng/ml