

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122624\
 Data File : PS028820-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 13:24
 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: Dec 27 02:41:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.208	7.691	1776.9E6	819.1E6	785.552	727.774
Target Compounds							
1) T	Dalapon	2.620	2.667	2092.9E6	1324.8E6	743.031	672.980
2) T	3,5-DICHL...	6.383	6.653	2457.6E6	1103.0E6	745.826	665.405
3) T	4-Nitroph...	7.006	7.219	1093.2E6	557.0E6	727.805	665.539
5) T	DICAMBA	7.394	7.889	7480.6E6	3800.3E6	758.632	692.240
6) T	MCPD	7.577	7.993	463.2E6	220.1E6	74.375	67.356
7) T	MCPA	7.726	8.235	627.6E6	305.4E6	71.604	65.920
8) T	DICHLORPROP	8.099	8.602	1958.9E6	944.1E6	738.334	684.333
9) T	2,4-D	8.329	8.930	2111.5E6	945.0E6	740.993	654.799
10) T	Pentachlo...	8.627	9.455	30570.1E6	15335.0E6	782.503	703.484
11) T	2,4,5-TP ...	9.203	9.831	12067.6E6	6271.1E6	768.179	698.072
12) T	2,4,5-T	9.495	10.249	12393.7E6	6006.8E6	761.790	689.711
13) T	2,4-DB	10.065	10.815	2281.8E6	668.6E6	730.968	688.487
14) T	DINOSEB	11.273	11.193	10092.6E6	4171.0E6	750.838	677.205
15) T	Picloram	11.082	12.280	20075.7E6	8958.9E6	748.736	697.788
16) T	DCPA	11.568	12.234	18293.8E6	7516.3E6	760.625	699.547

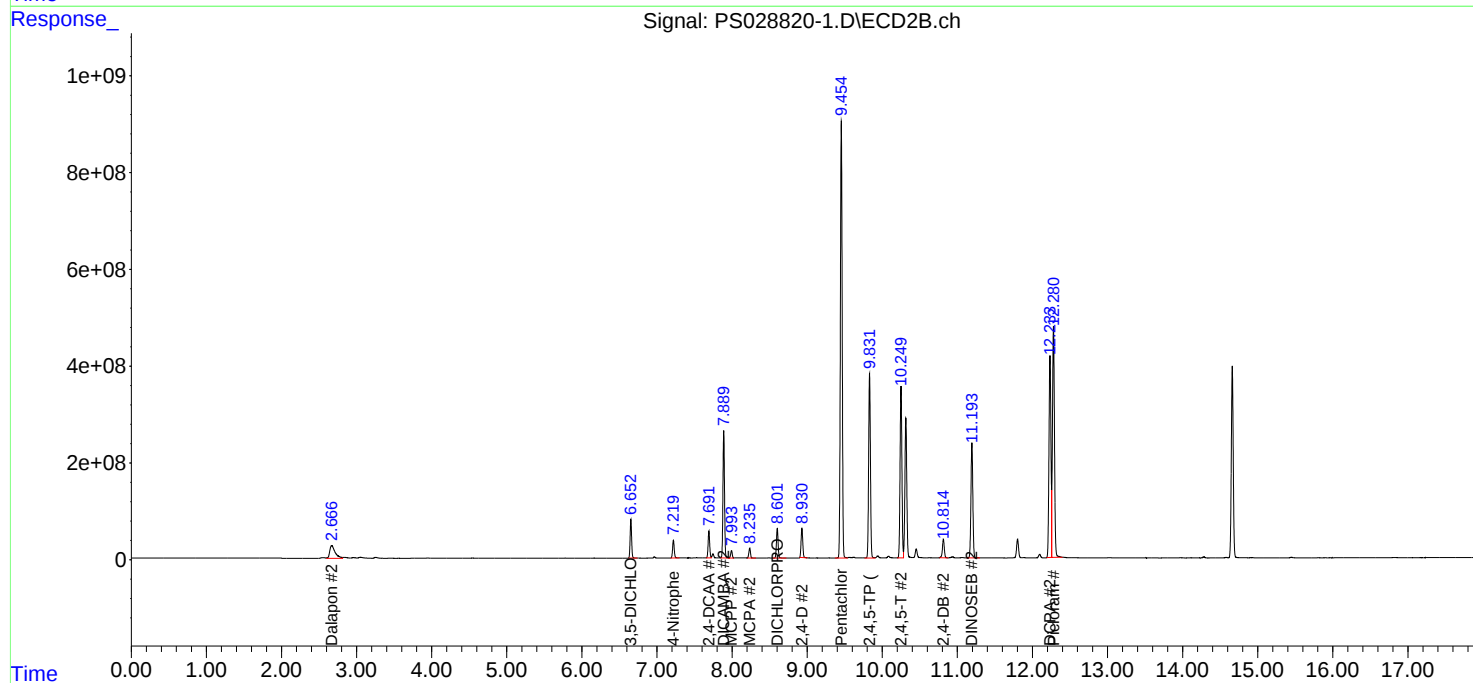
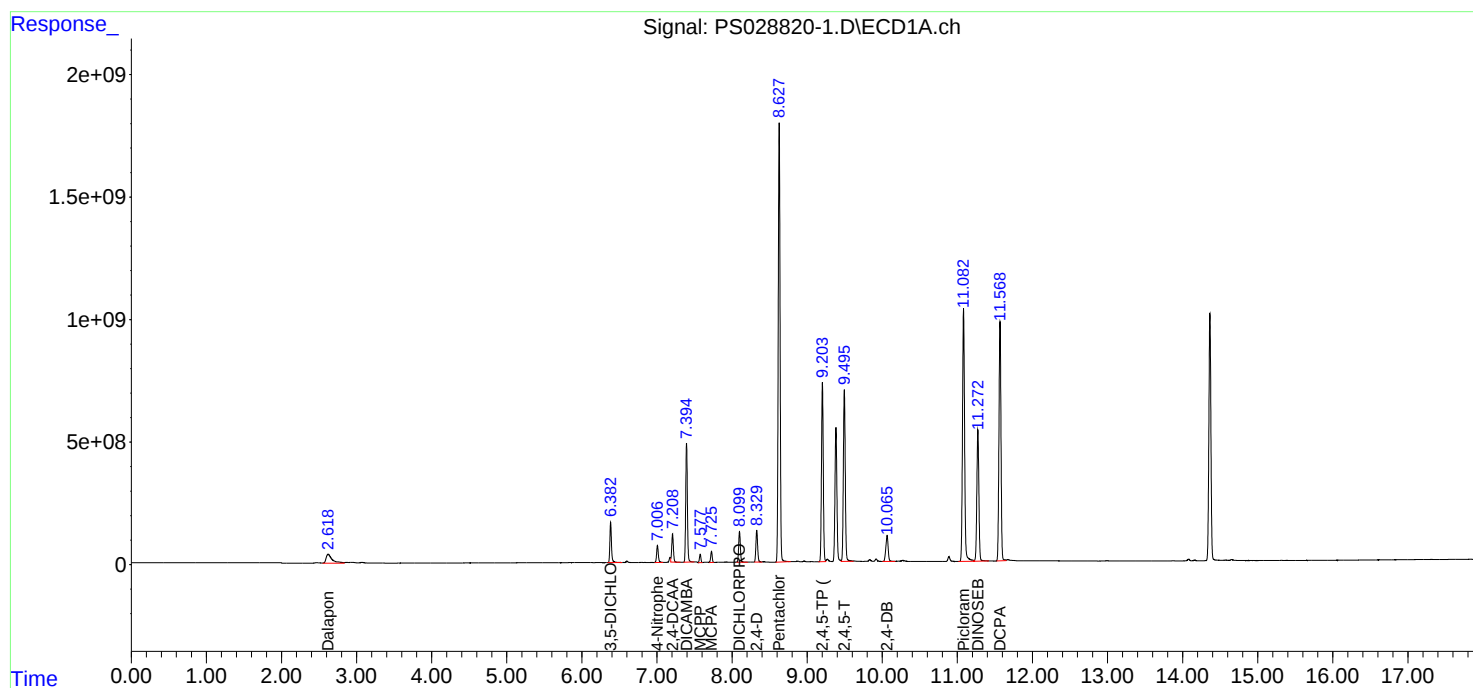
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

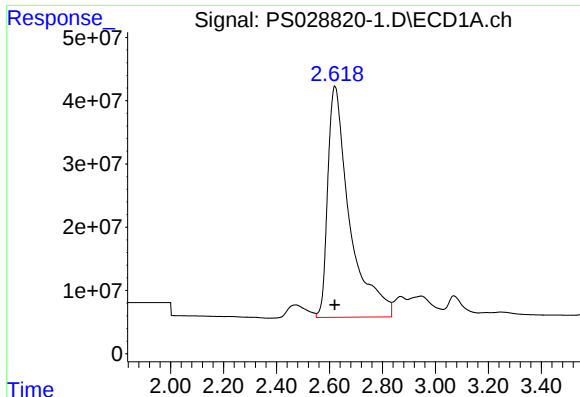
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ECD_S
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Quant Time: Dec 27 02:41:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
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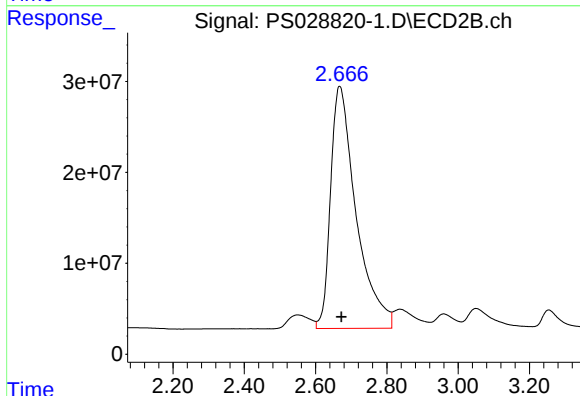




#1 Dalapon

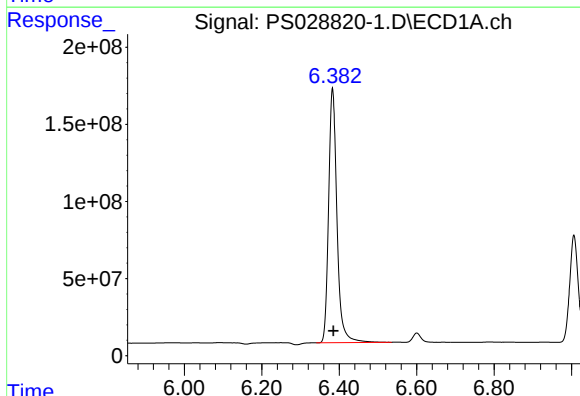
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 2092860088
Conc: 743.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



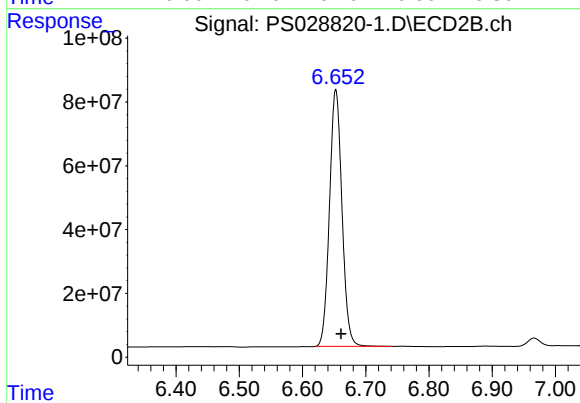
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.006 min
Response: 1324830869
Conc: 672.98 ng/ml



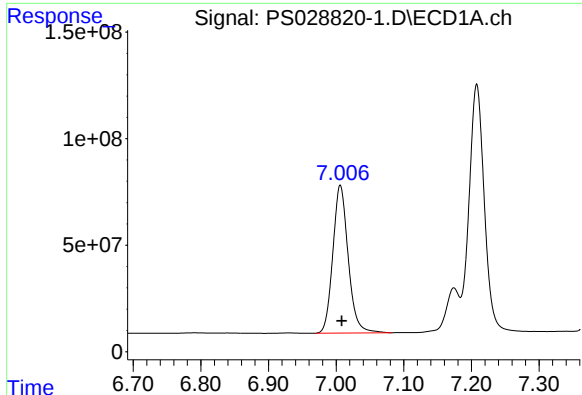
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2457596168
Conc: 745.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

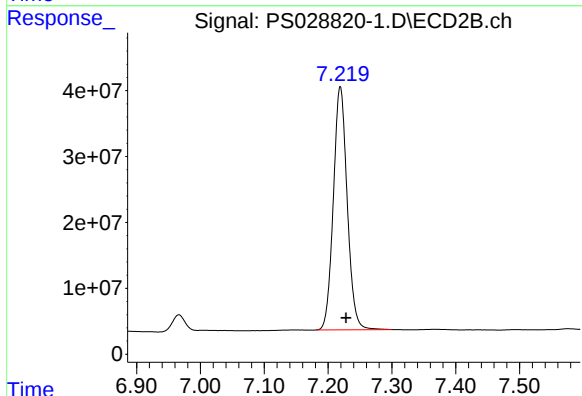
R.T.: 6.653 min
Delta R.T.: -0.008 min
Response: 1102957436
Conc: 665.41 ng/ml



#3 4-Nitrophenol

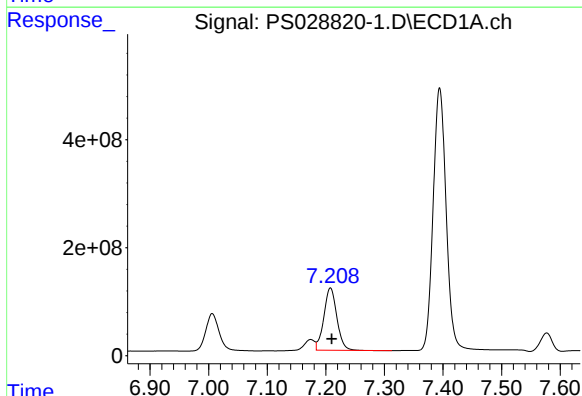
R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 1093205772
Conc: 727.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



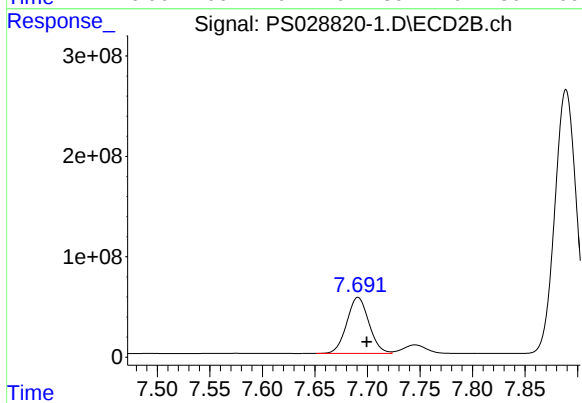
#3 4-Nitrophenol

R.T.: 7.219 min
Delta R.T.: -0.009 min
Response: 556985083
Conc: 665.54 ng/ml



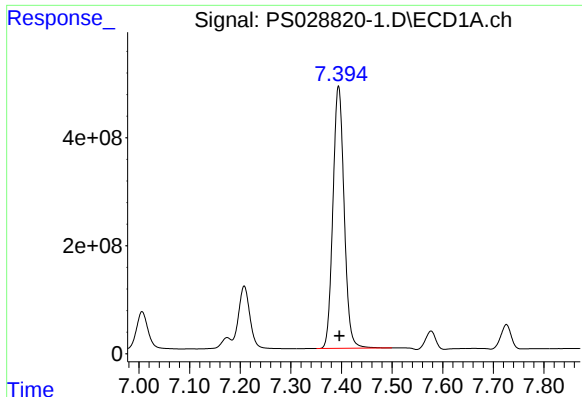
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1776938917
Conc: 785.55 ng/ml



#4 2,4-DCAA

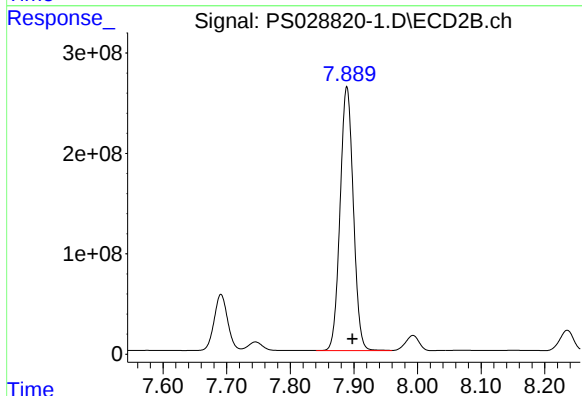
R.T.: 7.691 min
Delta R.T.: -0.008 min
Response: 819137000
Conc: 727.77 ng/ml



#5 DICAMBA

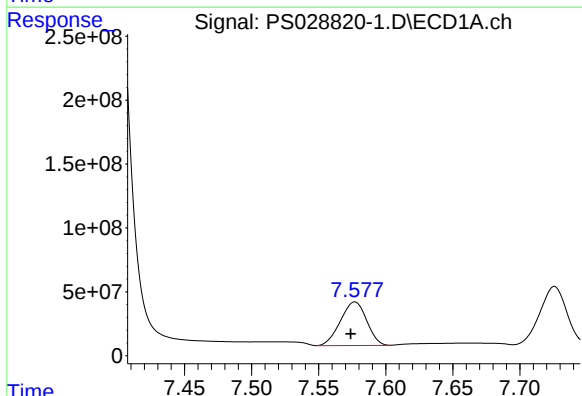
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 7480596078
Conc: 758.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



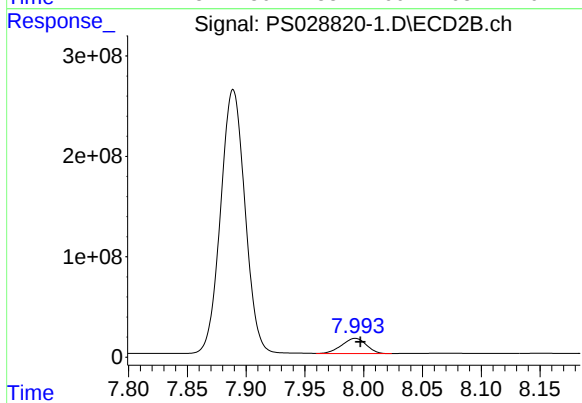
#5 DICAMBA

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 3800309670
Conc: 692.24 ng/ml



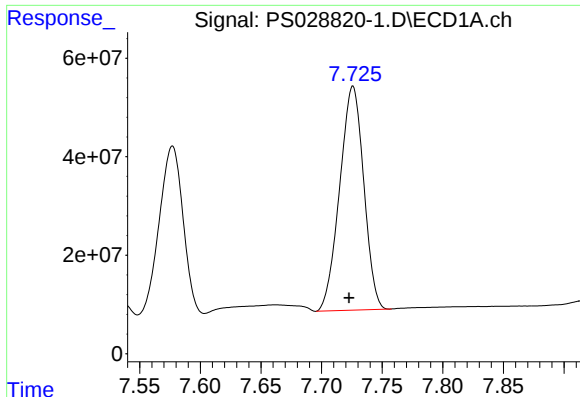
#6 MCP

R.T.: 7.577 min
Delta R.T.: 0.003 min
Response: 463151470
Conc: 74.38 ug/ml



#6 MCP

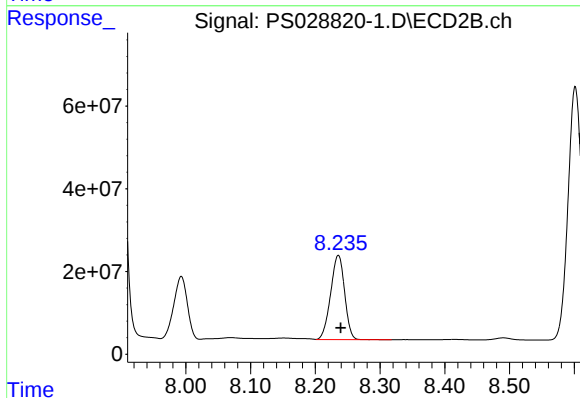
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 220105333
Conc: 67.36 ug/ml



#7 MCPA

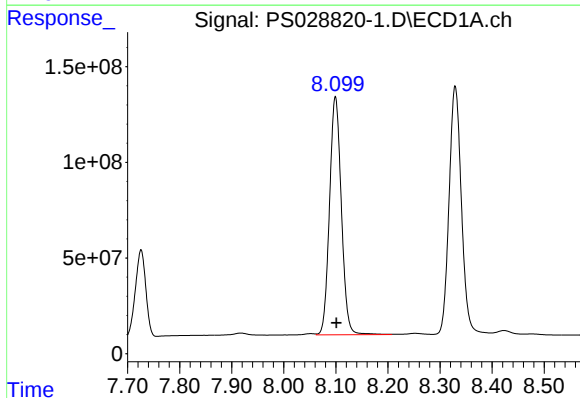
R.T.: 7.726 min
Delta R.T.: 0.003 min
Response: 627645181
Conc: 71.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



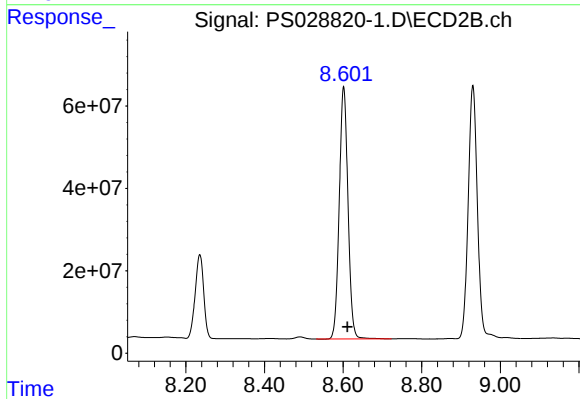
#7 MCPA

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 305400228
Conc: 65.92 ug/ml



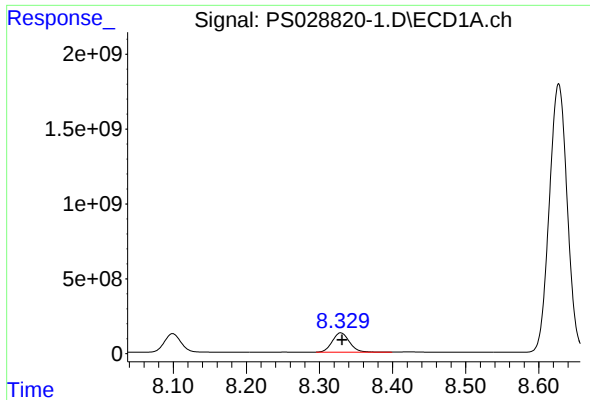
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 1958930268
Conc: 738.33 ng/ml



#8 DICHLORPROP

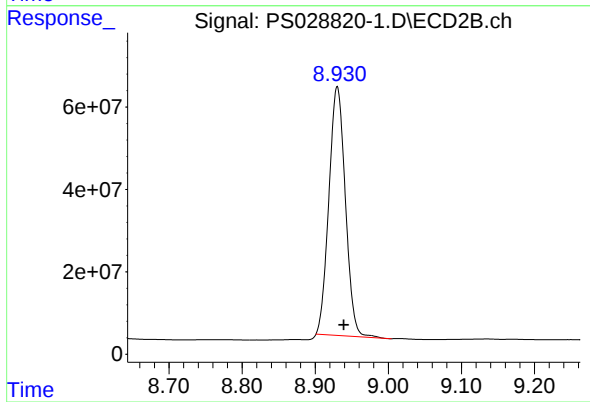
R.T.: 8.602 min
Delta R.T.: -0.010 min
Response: 944145598
Conc: 684.33 ng/ml



#9 2,4-D

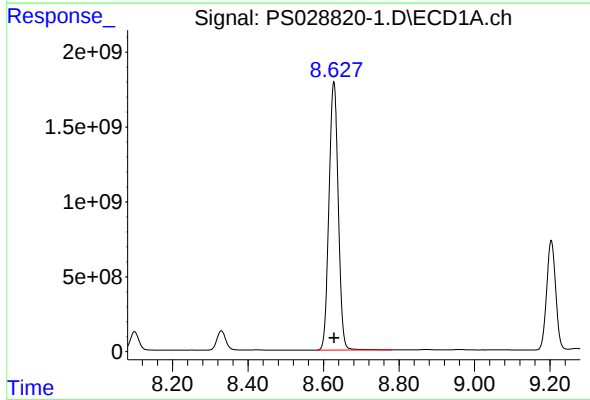
R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 2111484882
Conc: 740.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



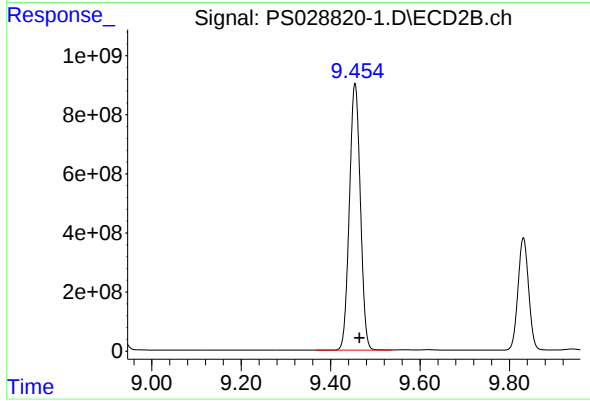
#9 2,4-D

R.T.: 8.930 min
Delta R.T.: -0.009 min
Response: 944970312
Conc: 654.80 ng/ml



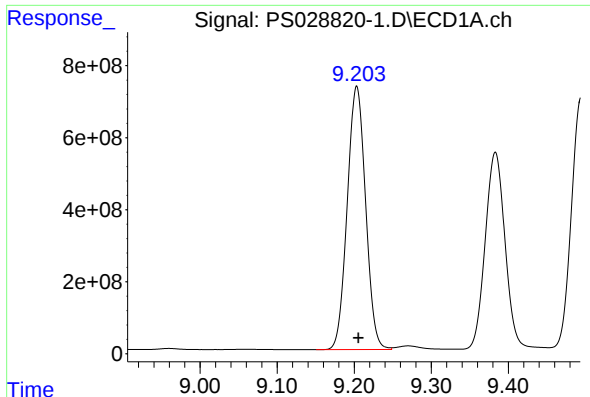
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 30570050703
Conc: 782.50 ng/ml



#10 Pentachlorophenol

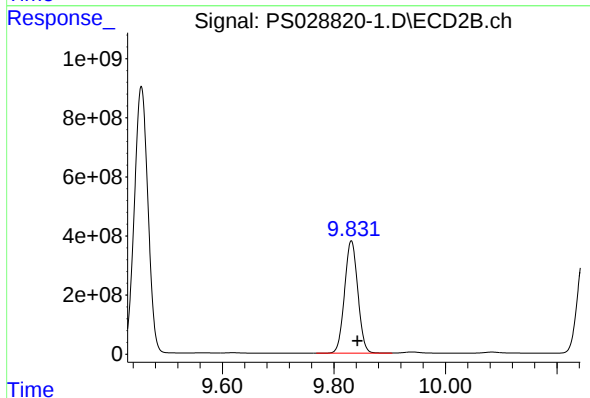
R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 15335044133
Conc: 703.48 ng/ml



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

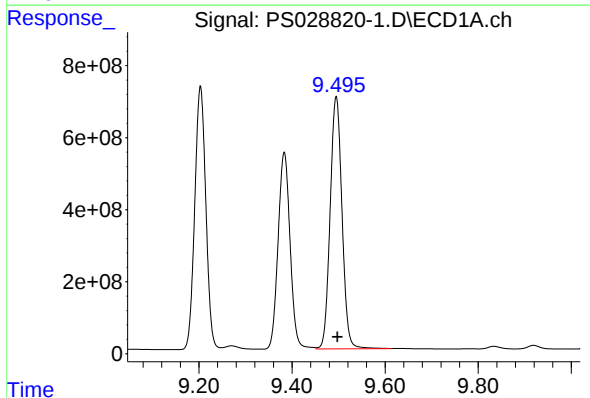
R.T.: 9.203 min
Delta R.T.: -0.002 min
Response: 12067573605
Conc: 768.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



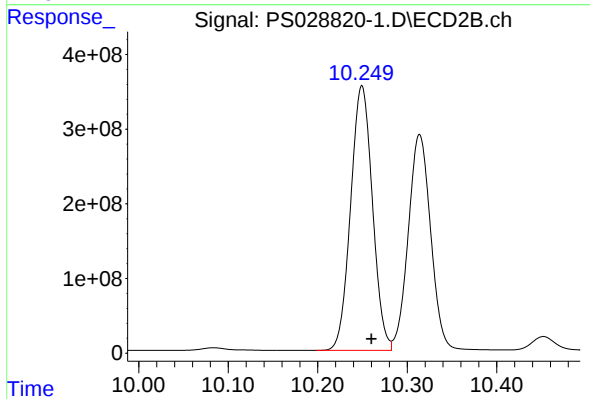
#11 2,4,5-TP (SILVEX)

R.T.: 9.831 min
Delta R.T.: -0.011 min
Response: 6271143755
Conc: 698.07 ng/ml



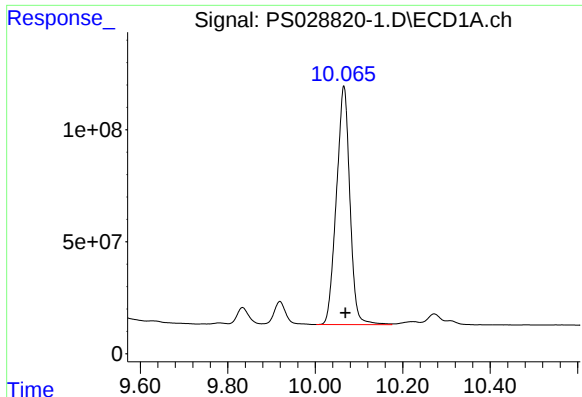
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.003 min
Response: 12393712220
Conc: 761.79 ng/ml



#12 2,4,5-T

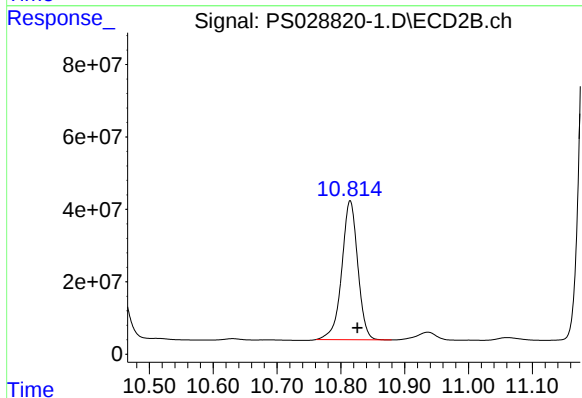
R.T.: 10.249 min
Delta R.T.: -0.010 min
Response: 6006818352
Conc: 689.71 ng/ml



#13 2,4-DB

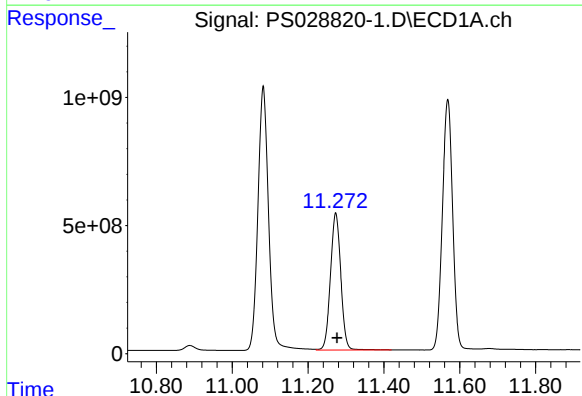
R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 2281788104
Conc: 730.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



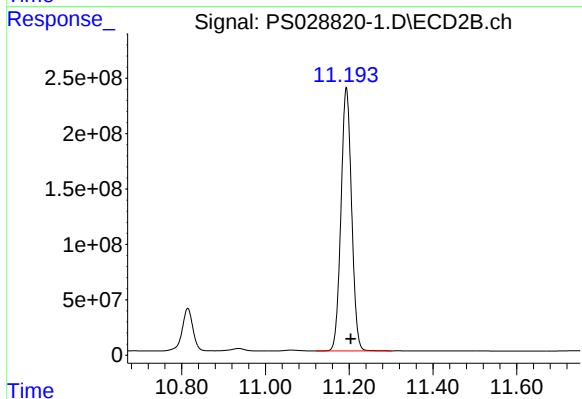
#13 2,4-DB

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 668588081
Conc: 688.49 ng/ml



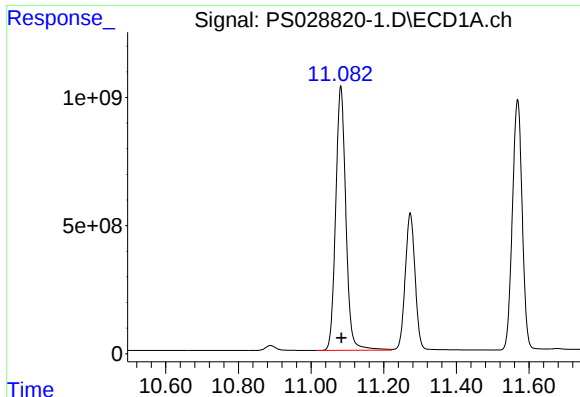
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: -0.003 min
Response: 10092567094
Conc: 750.84 ng/ml



#14 DINOSEB

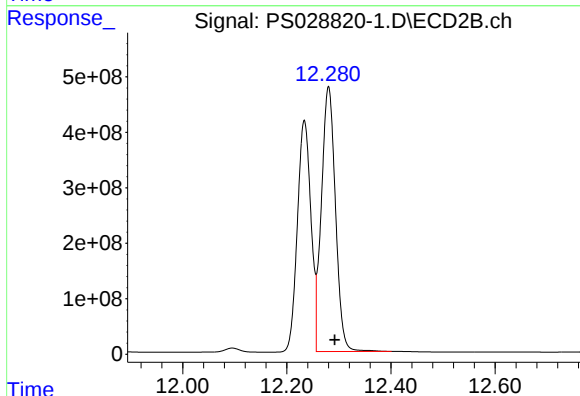
R.T.: 11.193 min
Delta R.T.: -0.011 min
Response: 4171002165
Conc: 677.20 ng/ml



#15 Picloram

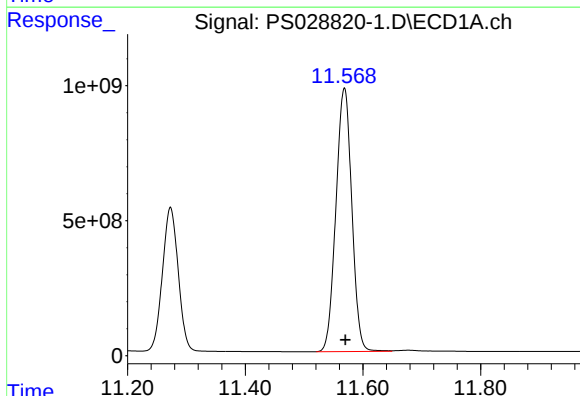
R.T.: 11.082 min
Delta R.T.: -0.002 min
Response: 20075683760
Conc: 748.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



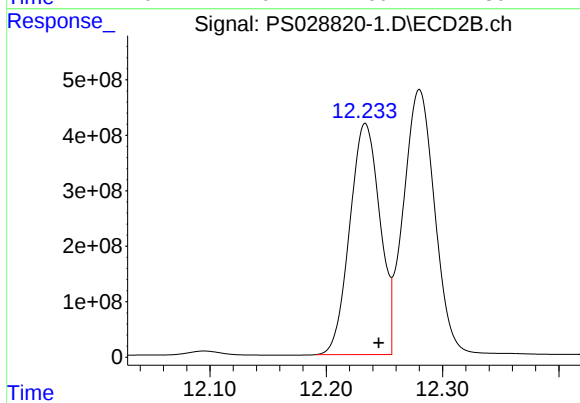
#15 Picloram

R.T.: 12.280 min
Delta R.T.: -0.012 min
Response: 8958904451
Conc: 697.79 ng/ml



#16 DCPA

R.T.: 11.568 min
Delta R.T.: -0.002 min
Response: 18293833467
Conc: 760.63 ng/ml



#16 DCPA

R.T.: 12.234 min
Delta R.T.: -0.012 min
Response: 7516333293
Conc: 699.55 ng/ml