

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
 Data File : PS022431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 14:01
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 15:28:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:26:25 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	6.298	6.721	1799.5E6	1542.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.407	2.480	2125.5E6	2233.5E6	682.500	682.500
2) T	3,5-DICHL...	5.679	5.922	2572.7E6	2229.6E6	697.500	697.500
3) T	4-Nitroph...	6.143	6.349	947.3E6	954.3E6	682.500	682.500
5) T	DICAMBA	6.434	6.878	7243.2E6	6978.5E6	705.000	705.000
6) T	MCPD	6.586	6.977	545.0E6	557.3E6	70.500	70.500
7) T	MCPA	6.707	7.187	733.1E6	736.3E6	69.750	69.750
8) T	DICHLORPROP	7.017	7.498	1839.9E6	1735.3E6	705.000	705.000
9) T	2,4-D	7.220	7.790	2304.7E6	2076.7E6	705.000	705.000
10) T	Pentachlo...	7.438	8.206	25301.5E6	23421.7E6	712.500	712.500
11) T	2,4,5-TP ...	7.964	8.570	10577.0E6	9666.7E6	712.500	712.500
12) T	2,4,5-T	8.224	8.945	11575.8E6	9018.8E6	712.500	712.500
13) T	2,4-DB	8.729	9.450	2147.8E6	1222.6E6	712.500	712.500
14) T	DINOSEB	9.770	9.772	9005.5E6	6770.8E6	705.000	705.000
15) T	Picloram	9.610	10.742	17670.9E6	14442.0E6	712.500	712.500
16) T	DCPA	10.038	10.696	14626.5E6	11318.5E6	720.000	720.000

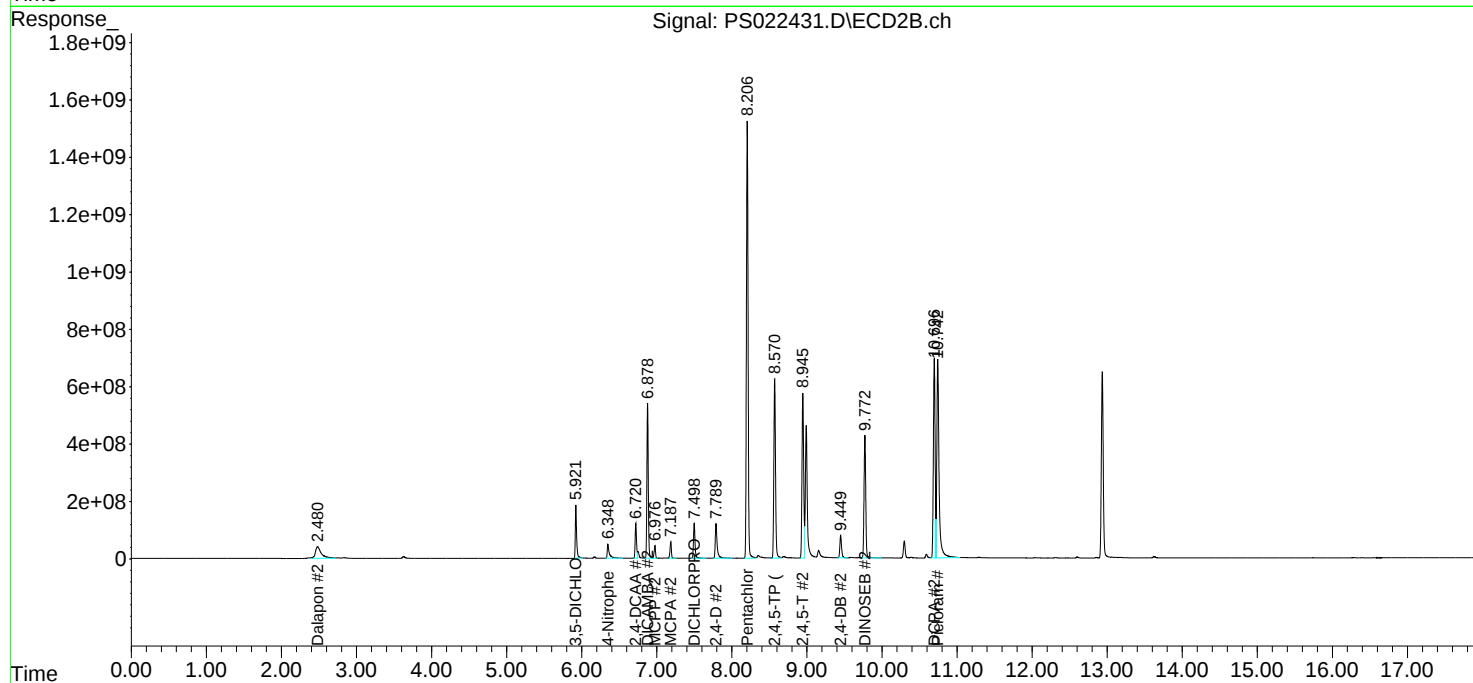
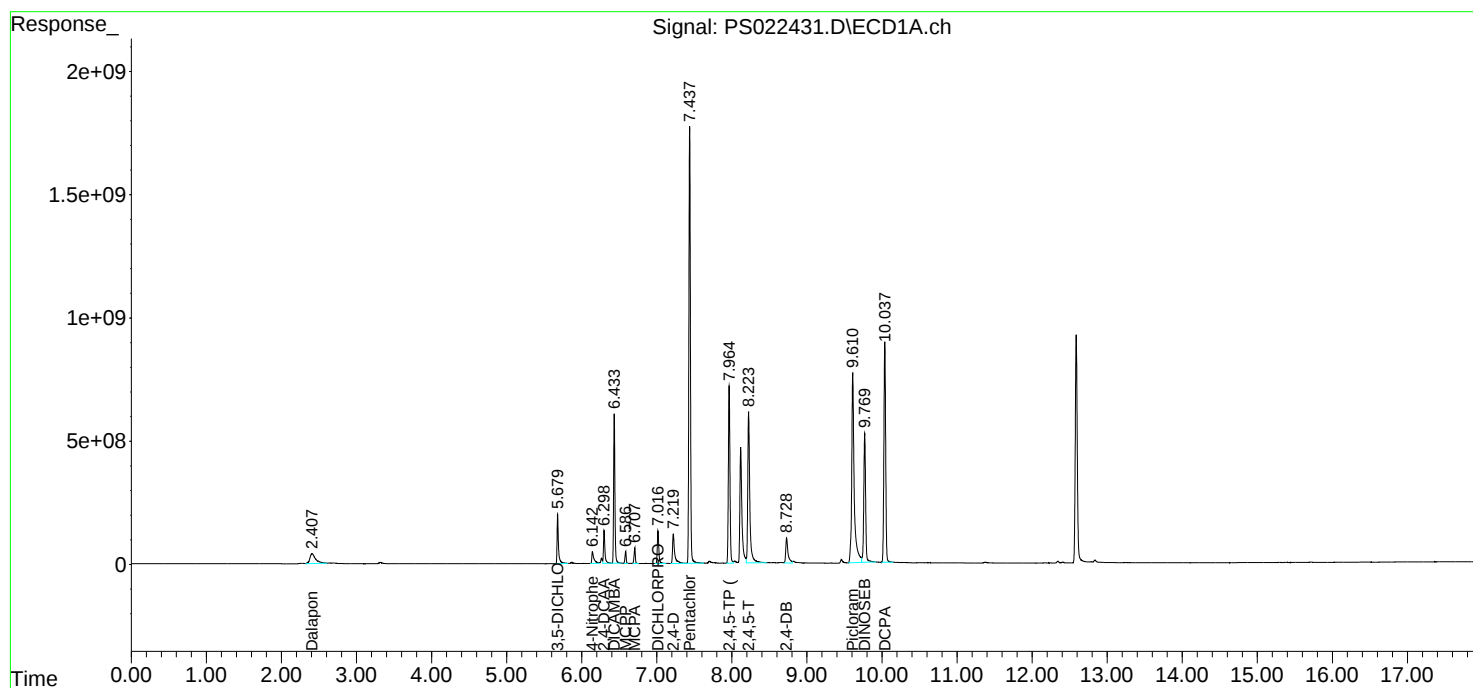
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

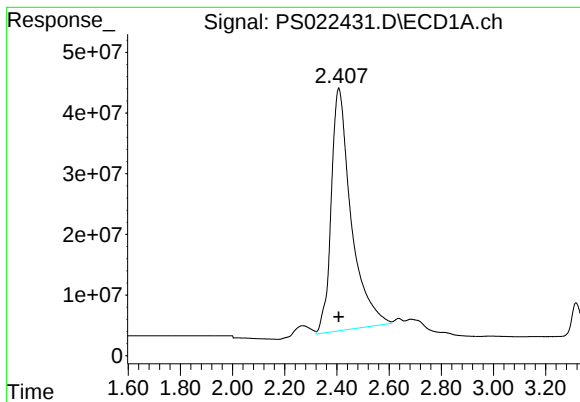
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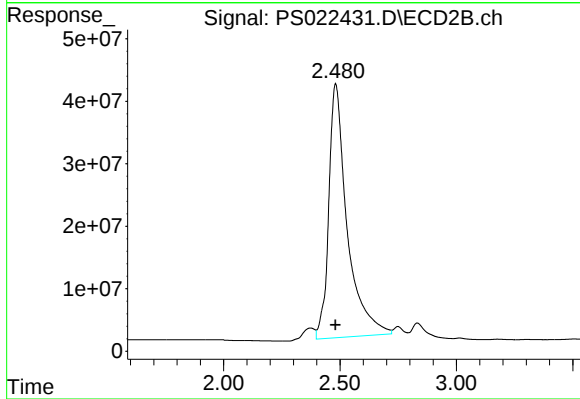




#1 Dalapon

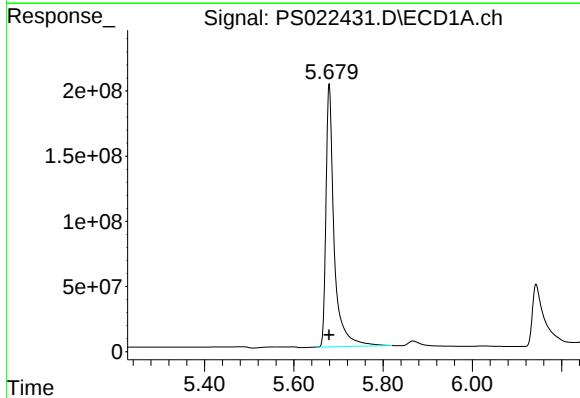
R.T.: 2.407 min
Delta R.T.: 0.000 min
Response: 2125455397
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



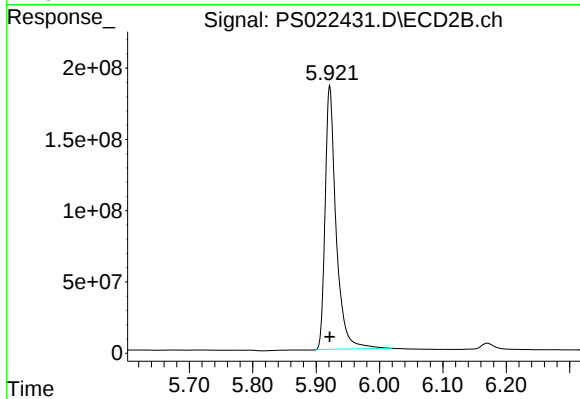
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2233543875
Conc: 682.50 ng/ml



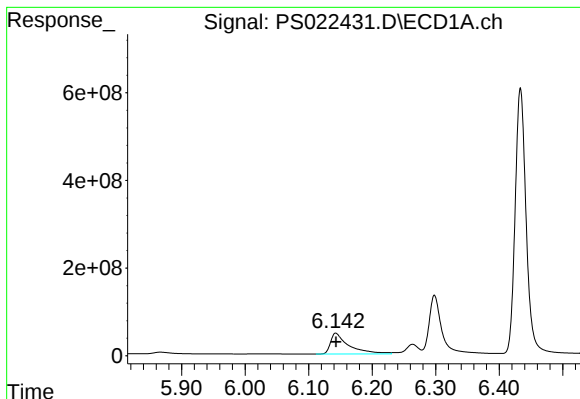
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 2572668474
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

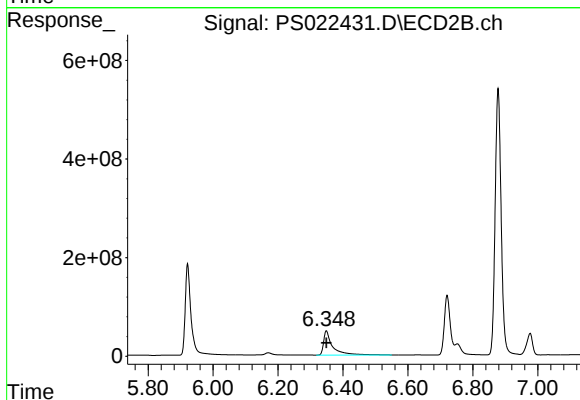
R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 2229553567
Conc: 697.50 ng/ml



#3 4-Nitrophenol

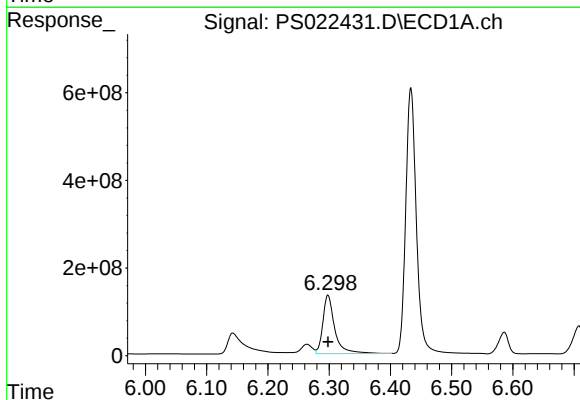
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 947296923
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



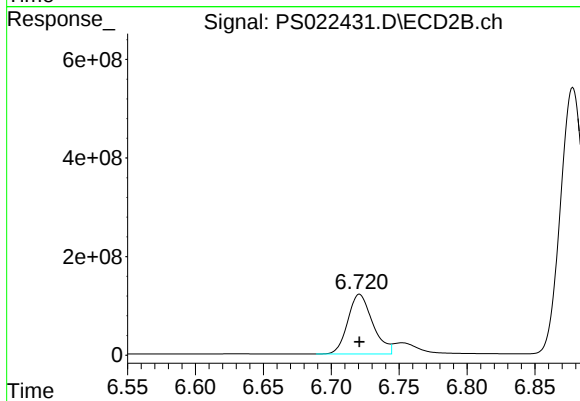
#3 4-Nitrophenol

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 954346843
Conc: 682.50 ng/ml



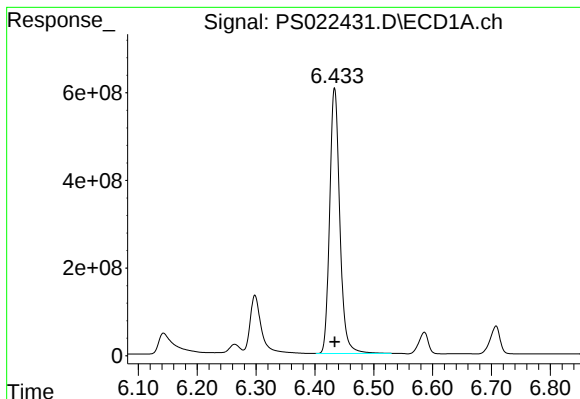
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1799460042
Conc: 750.00 ng/ml



#4 2,4-DCAA

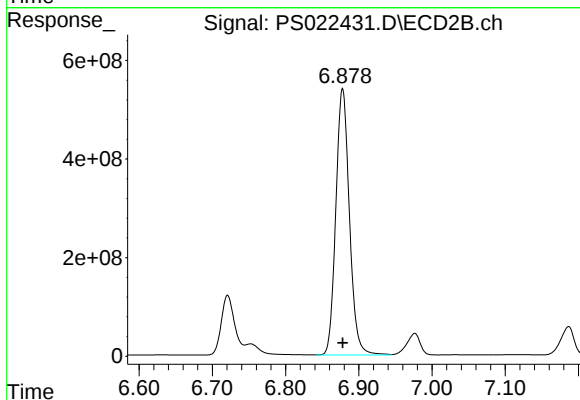
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 1542049935
Conc: 750.00 ng/ml



#5 DICAMBA

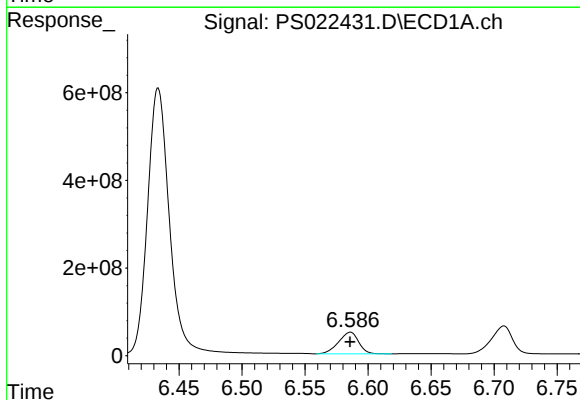
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7243153746
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



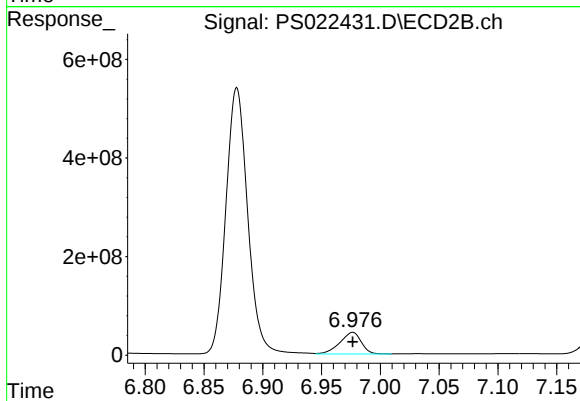
#5 DICAMBA

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 6978468653
Conc: 705.00 ng/ml



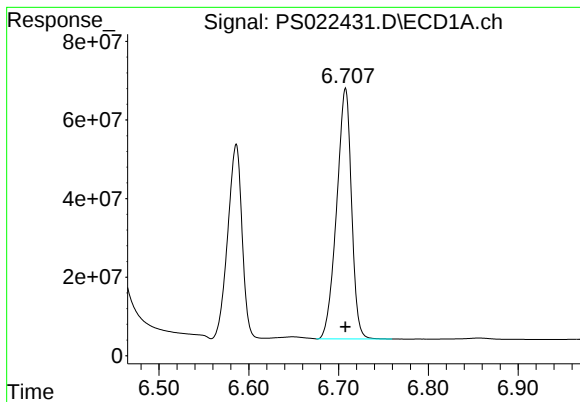
#6 MCP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 545034779
Conc: 70.50 ug/ml



#6 MCP

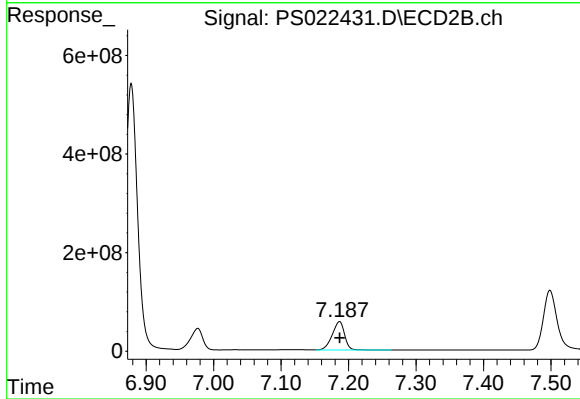
R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 557252476
Conc: 70.50 ug/ml



#7 MCPA

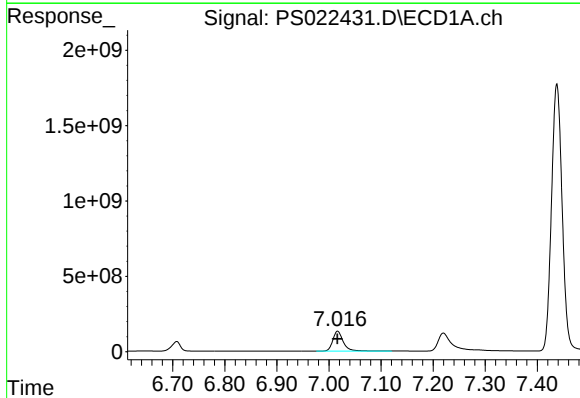
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 733131948
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



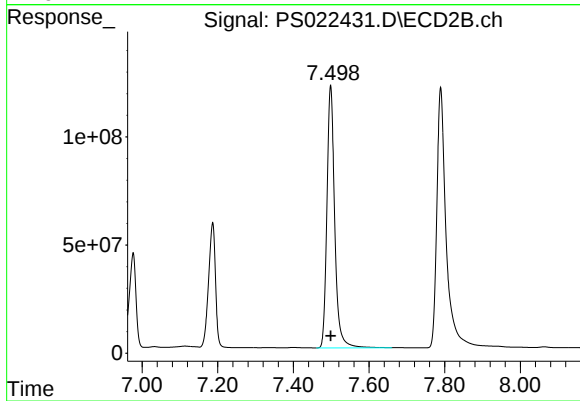
#7 MCPA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 736315991
Conc: 69.75 ug/ml



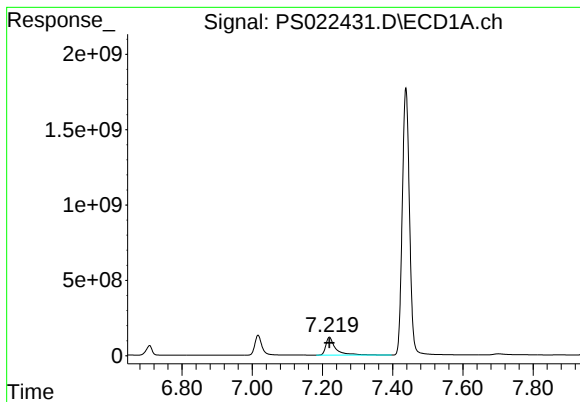
#8 DICHLORPROP

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 1839887791
Conc: 705.00 ng/ml



#8 DICHLORPROP

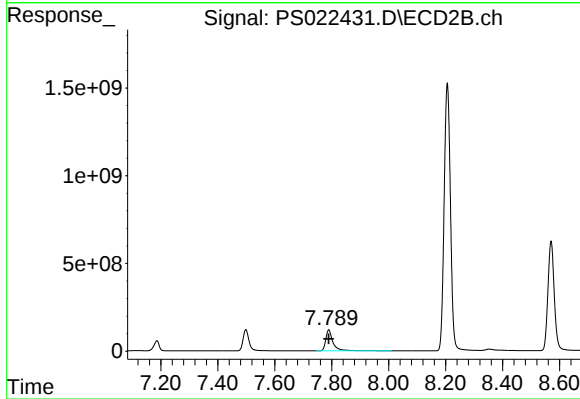
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 1735274557
Conc: 705.00 ng/ml



#9 2,4-D

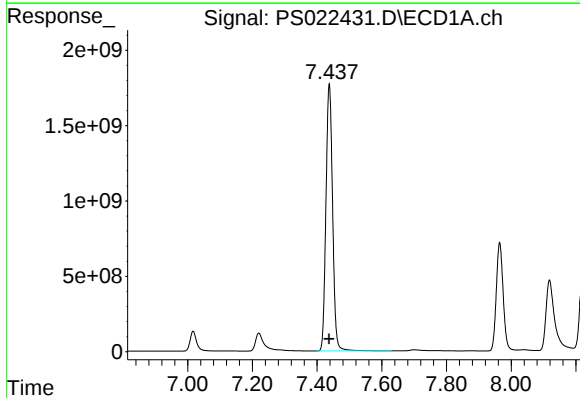
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2304740031
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



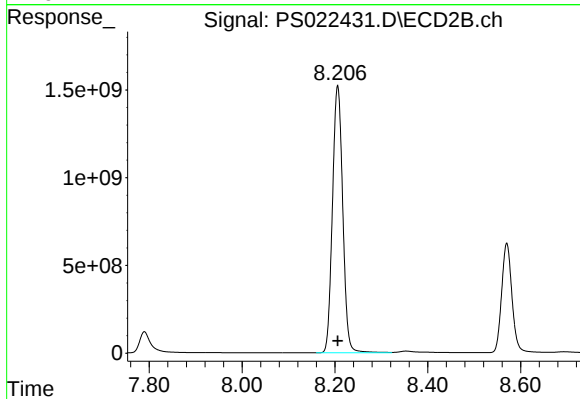
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 2076734466
Conc: 705.00 ng/ml



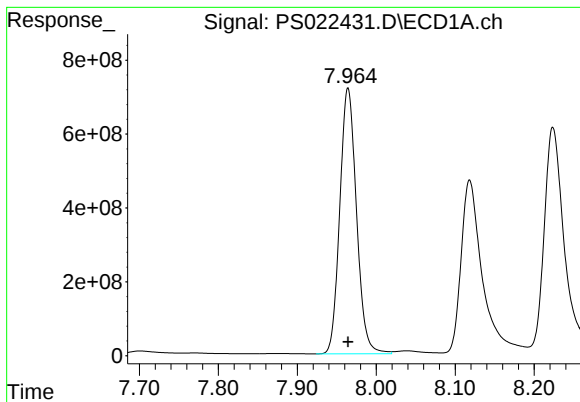
#10 Pentachlorophenol

R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 25301453404
Conc: 712.50 ng/ml



#10 Pentachlorophenol

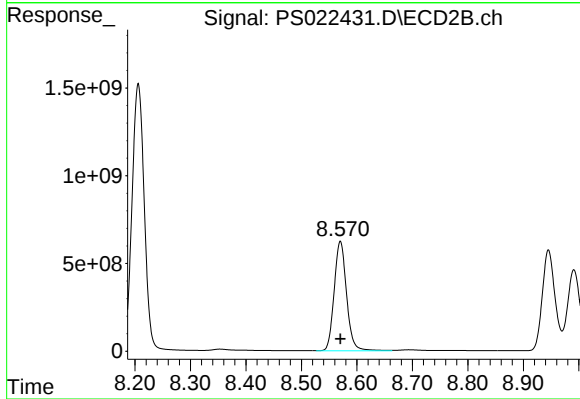
R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 23421697828
Conc: 712.50 ng/ml



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

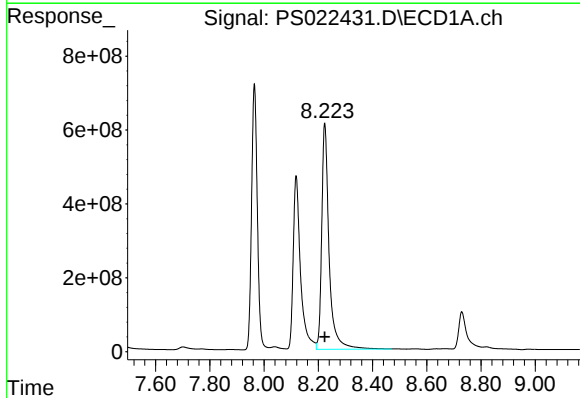
R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 10577018868
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



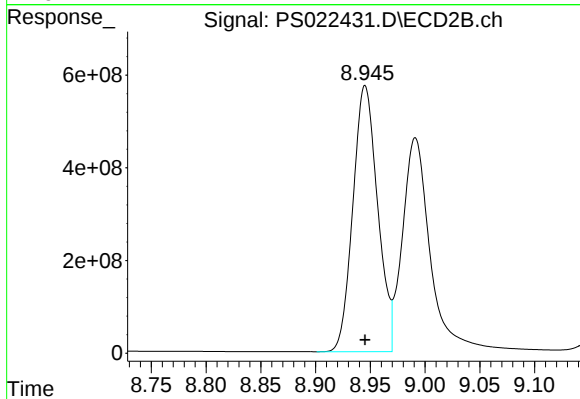
#11 2,4,5-TP (SILVEX)

R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 9666664759
Conc: 712.50 ng/ml



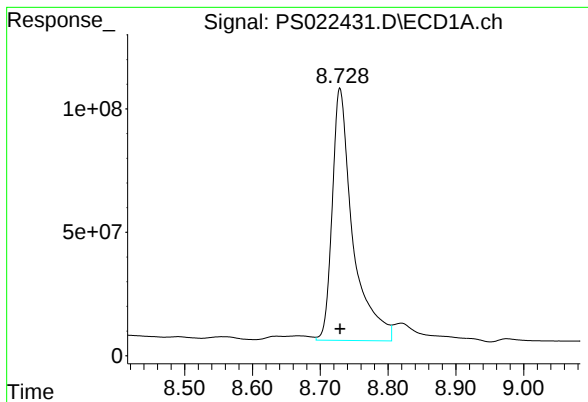
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 11575794286
Conc: 712.50 ng/ml



#12 2,4,5-T

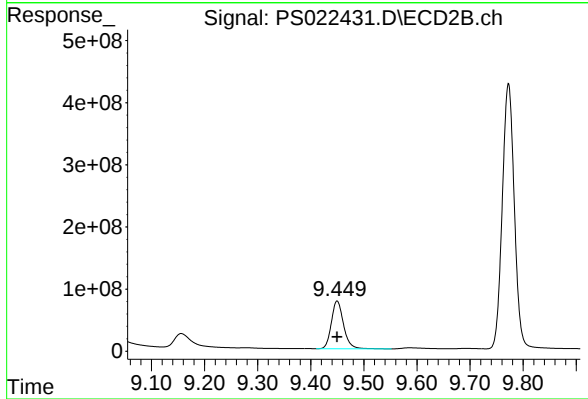
R.T.: 8.945 min
Delta R.T.: 0.000 min
Response: 9018835242
Conc: 712.50 ng/ml



#13 2,4-DB

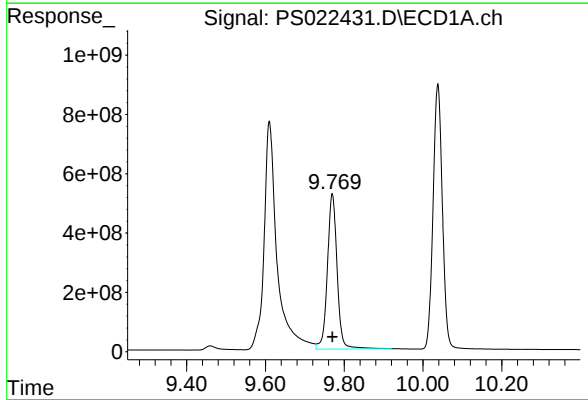
R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 2147794298
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



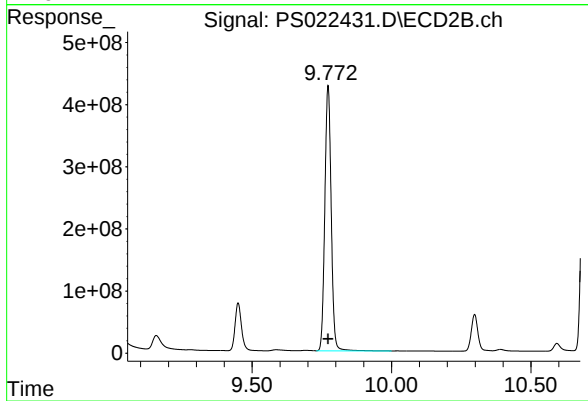
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 1222562714
Conc: 712.50 ng/ml



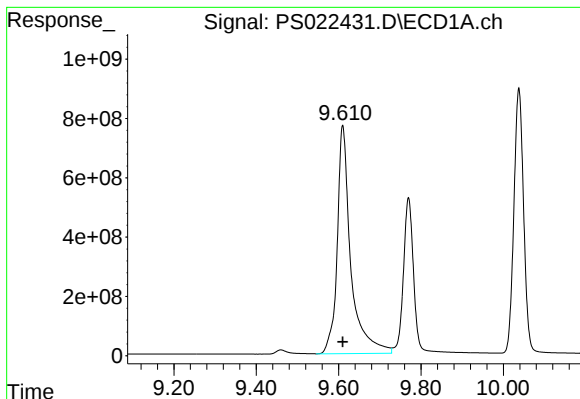
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 9005532588
Conc: 705.00 ng/ml



#14 DINOSEB

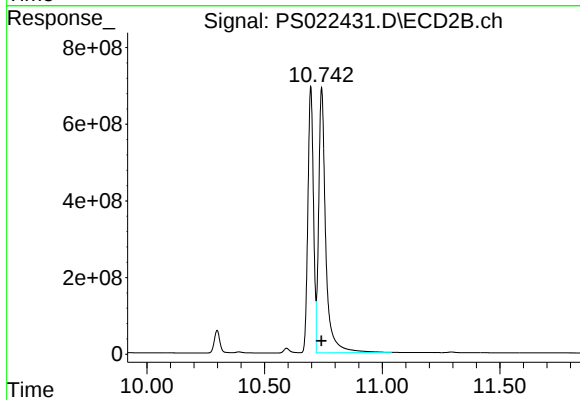
R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 6770802516
Conc: 705.00 ng/ml



#15 Picloram

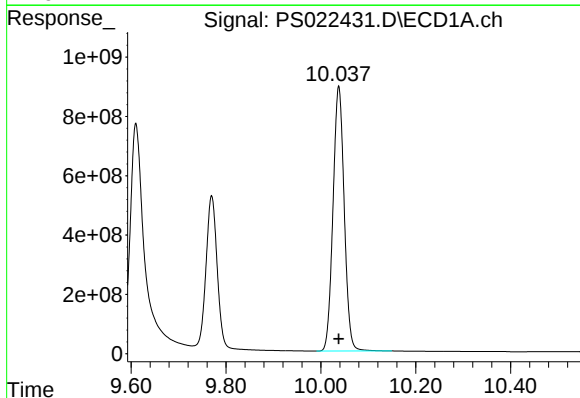
R.T.: 9.610 min
Delta R.T.: 0.000 min
Response: 17670934082
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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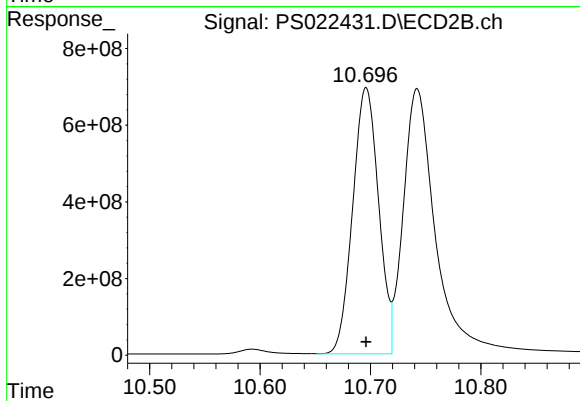
#15 Picloram

R.T.: 10.742 min
Delta R.T.: 0.000 min
Response: 14442032904
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 14626481832
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.696 min
Delta R.T.: 0.000 min
Response: 11318485504
Conc: 720.00 ng/ml