

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112823\
 Data File : PS024969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 15:45
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 16:10:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:08:59 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	6.772	2090.0E6	694.8E6	962.863	975.640
Target Compounds							
1) T	Dalapon	2.474	2.532	2521.0E6	1012.5E6	883.578	894.365
2) T	3,5-DICHL...	5.730	5.960	2964.7E6	1025.8E6	896.547	911.289
3) T	4-Nitroph...	6.193	6.386	1298.2E6	427.0E6	892.613	890.064
5) T	DICAMBA	6.497	6.932	8766.7E6	2856.5E6	904.934	921.120
6) T	MCPD	6.650	7.031	663.9E6	199.4E6	95.171	94.496
7) T	MCPA	6.773	7.237	895.7E6	298.3E6	92.503	91.860
8) T	DICHLORPROP	7.084	7.546	2263.4E6	710.4E6	904.244	918.449
9) T	2,4-D	7.281	7.828	2694.3E6	884.6E6	903.512	915.929
10) T	Pentachlo...	7.510	8.252	31613.0E6	10348.7E6	881.896	909.362
11) T	2,4,5-TP ...	8.031	8.610	13407.3E6	4071.2E6	890.526	921.997
12) T	2,4,5-T	8.287	8.979	13023.1E6	4007.6E6	908.427	924.306
13) T	2,4-DB	8.791	9.482	2137.6E6	512.8E6	927.187	933.102
14) T	DINOSEB	9.844	9.810	9699.2E6	2808.1E6	901.553	911.224
15) T	Picloram	9.670	10.760	18184.5E6	6219.0E6	926.986	927.417
16) T	DCPA	10.110	10.733	16726.9E6	4996.3E6	906.186	929.569

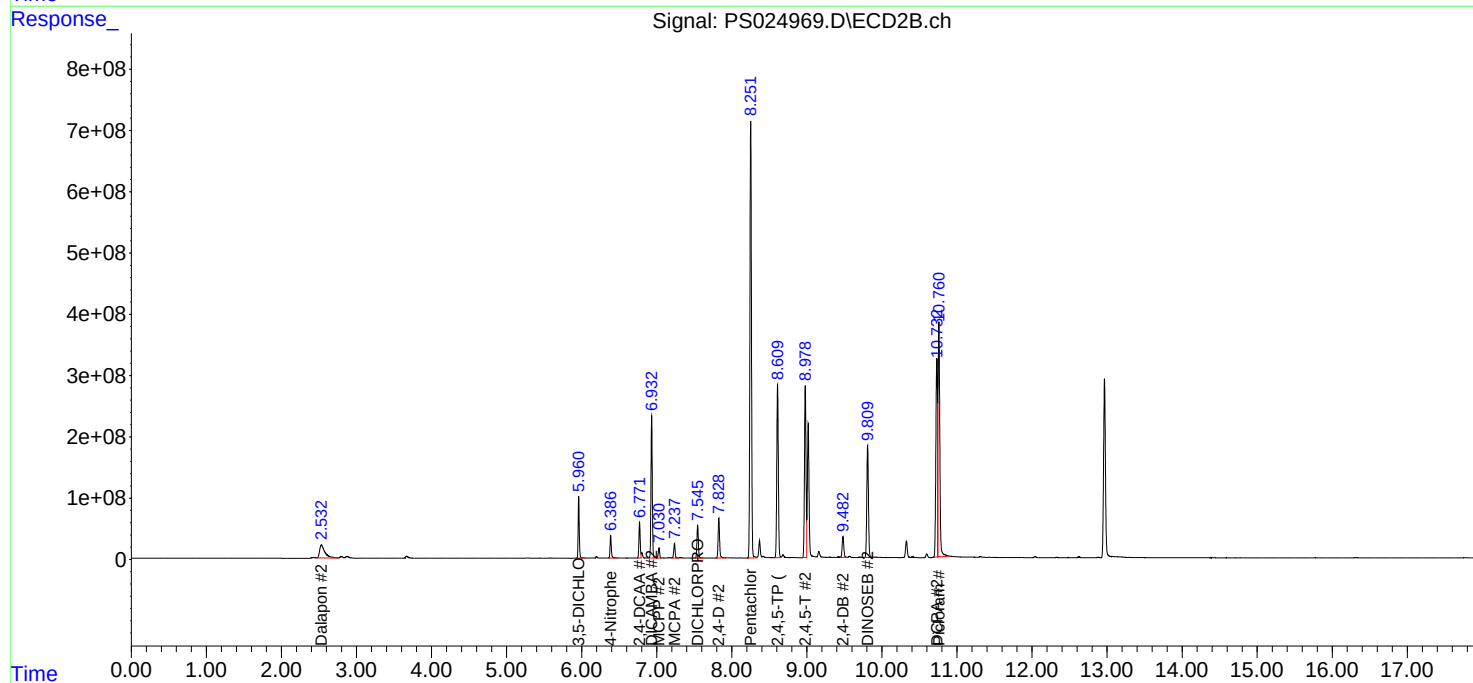
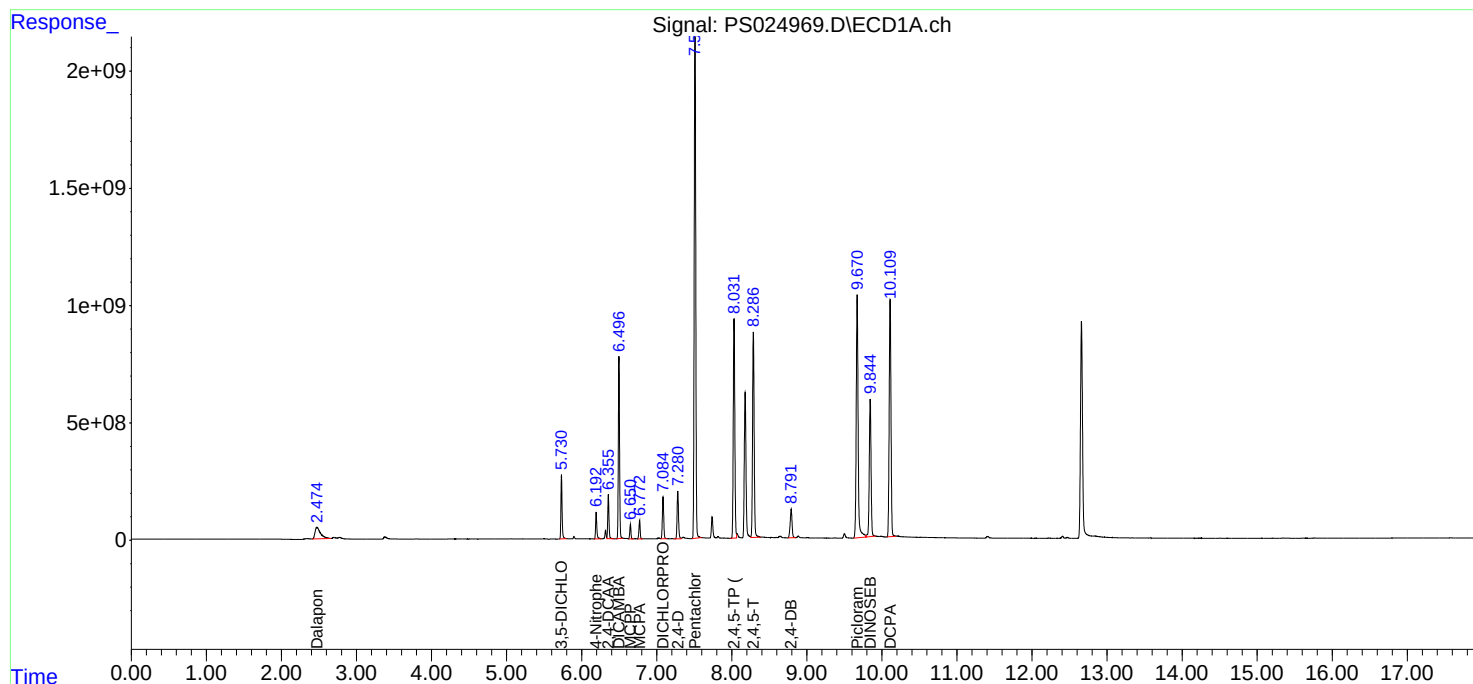
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

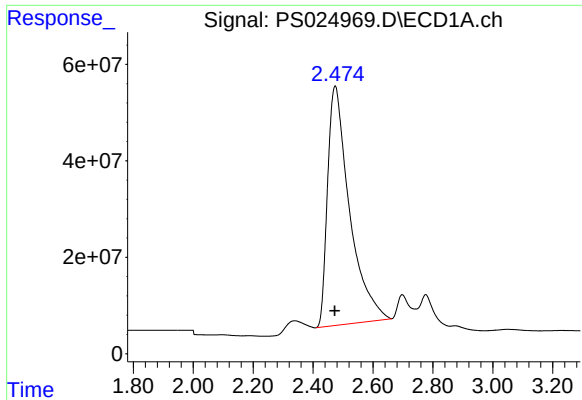
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112823\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 16:10:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

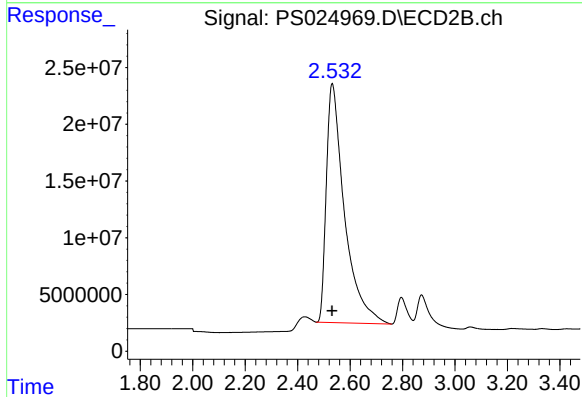




#1 Dalapon

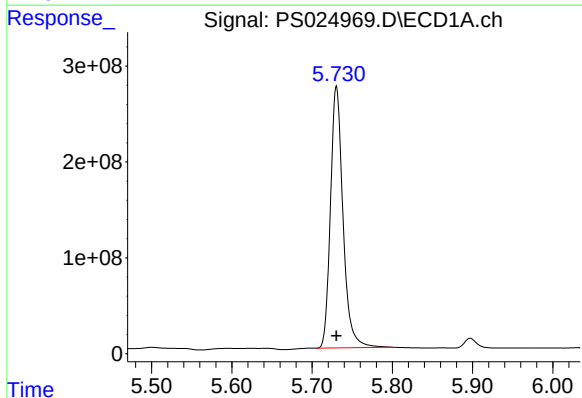
R.T.: 2.474 min
Delta R.T.: 0.002 min
Response: 2520993893
Conc: 883.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



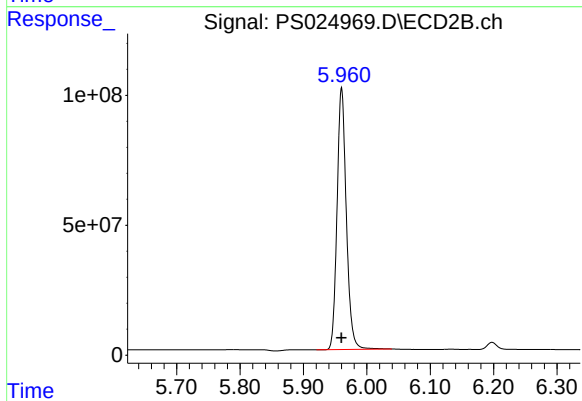
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 1012493044
Conc: 894.37 ng/ml



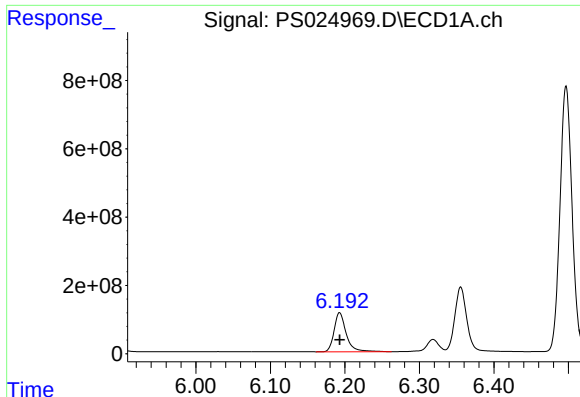
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2964681131
Conc: 896.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

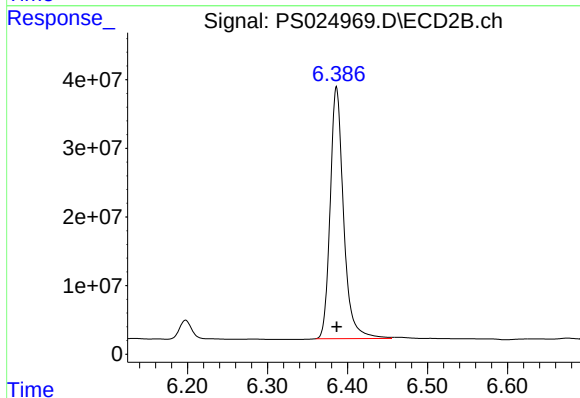
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 1025789748
Conc: 911.29 ng/ml



#3 4-Nitrophenol

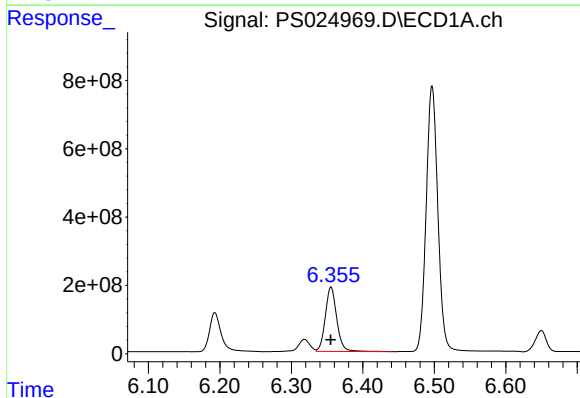
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 1298224453
Conc: 892.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



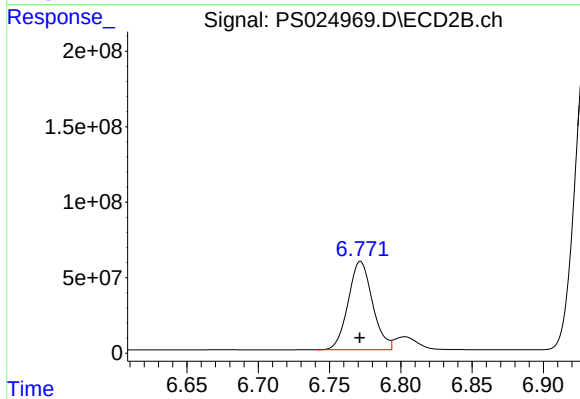
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 426994313
Conc: 890.06 ng/ml



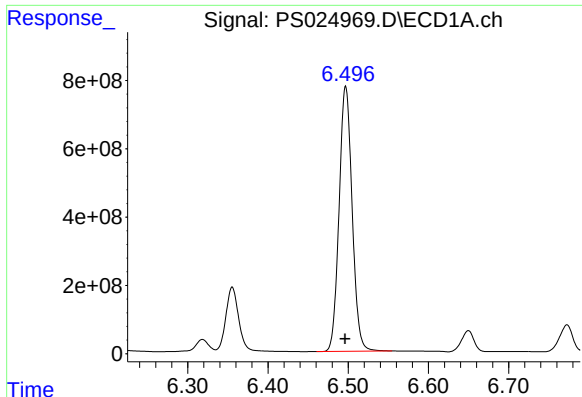
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 2089990322
Conc: 962.86 ng/ml



#4 2,4-DCAA

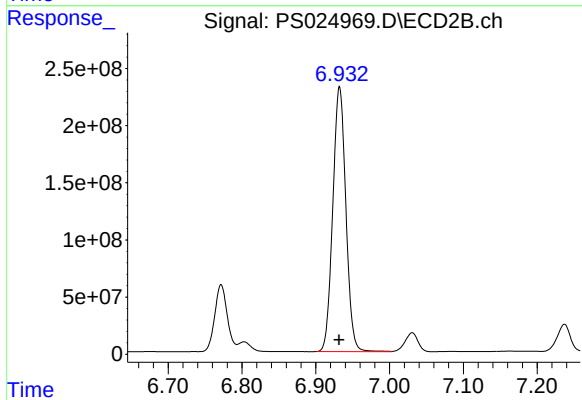
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 694847063
Conc: 975.64 ng/ml



#5 DICAMBA

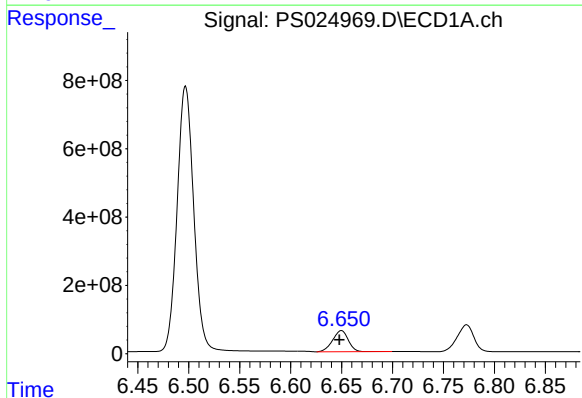
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 8766701564
Conc: 904.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



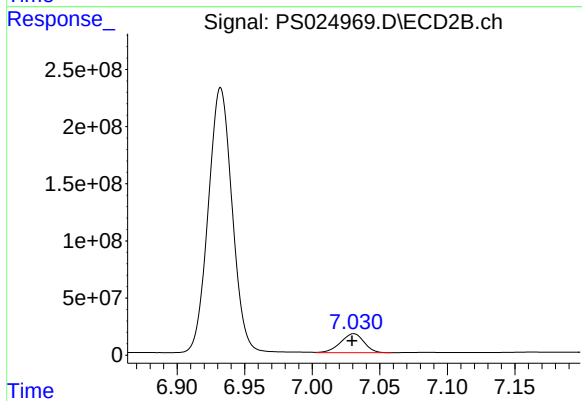
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 2856460801
Conc: 921.12 ng/ml



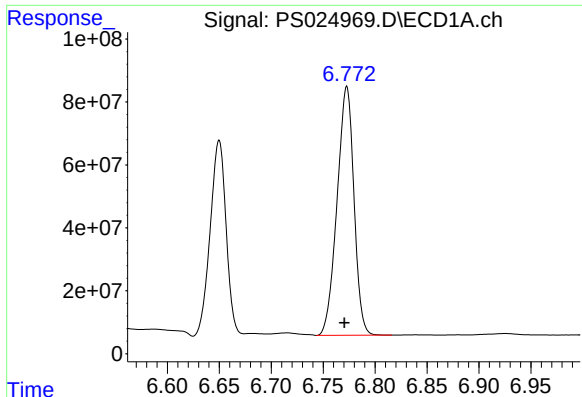
#6 MCP

R.T.: 6.650 min
Delta R.T.: 0.002 min
Response: 663921794
Conc: 95.17 ug/ml



#6 MCP

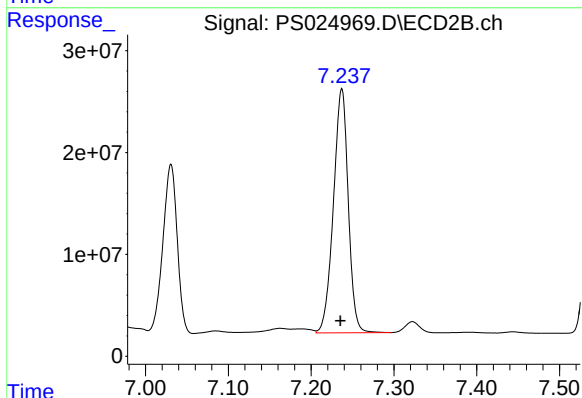
R.T.: 7.031 min
Delta R.T.: 0.001 min
Response: 199411970
Conc: 94.50 ug/ml



#7 MCPA

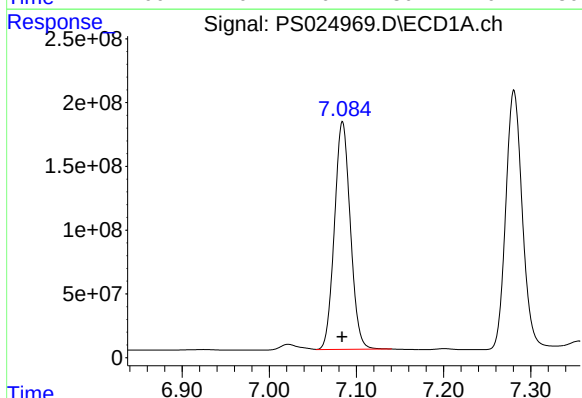
R.T.: 6.773 min
Delta R.T.: 0.002 min
Response: 895686986
Conc: 92.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



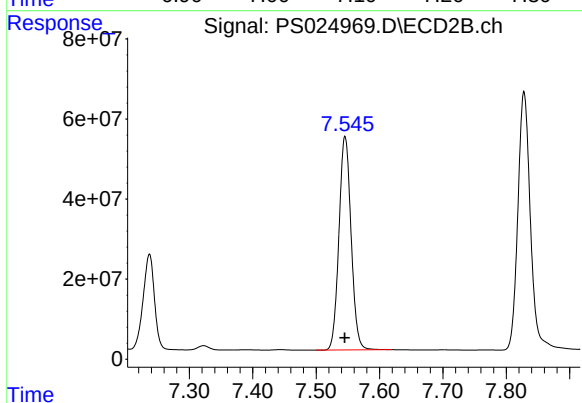
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 298265211
Conc: 91.86 ug/ml



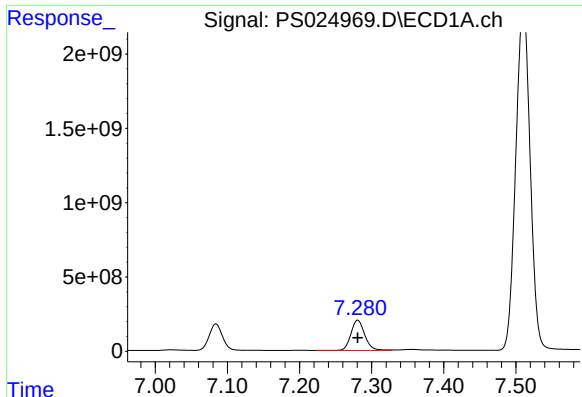
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 2263386368
Conc: 904.24 ng/ml



#8 DICHLORPROP

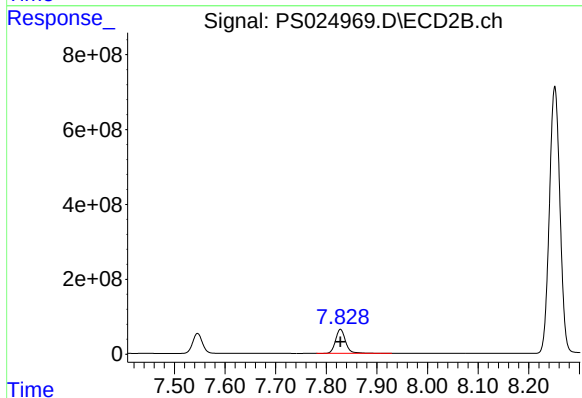
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 710392384
Conc: 918.45 ng/ml



#9 2,4-D

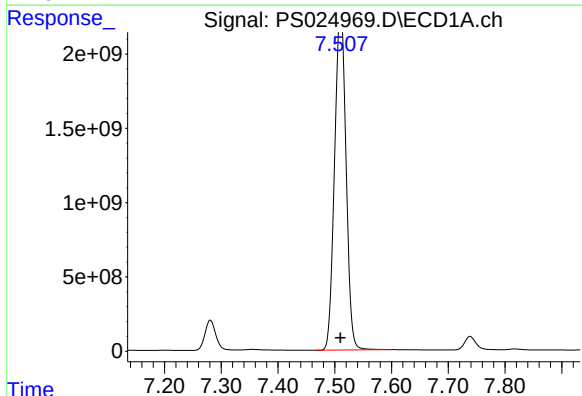
R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 2694309986
Conc: 903.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



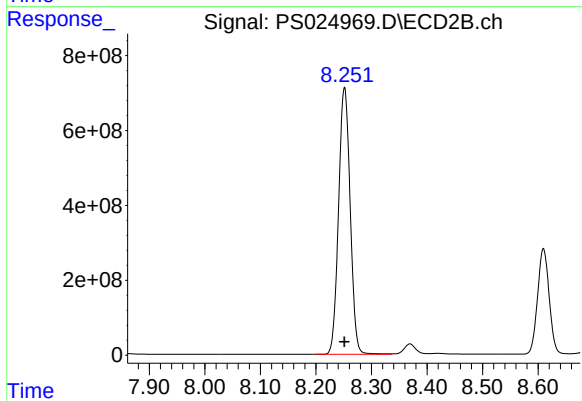
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 884629000
Conc: 915.93 ng/ml



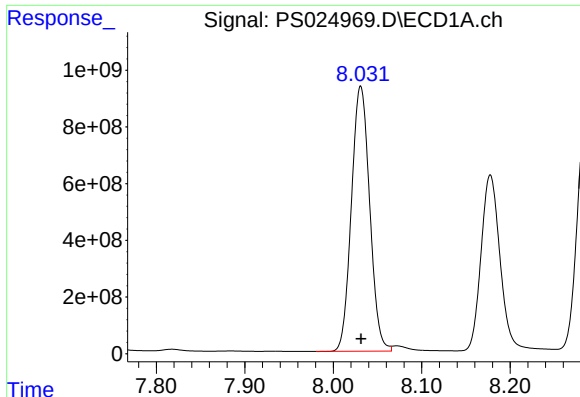
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 31612980083
Conc: 881.90 ng/ml



#10 Pentachlorophenol

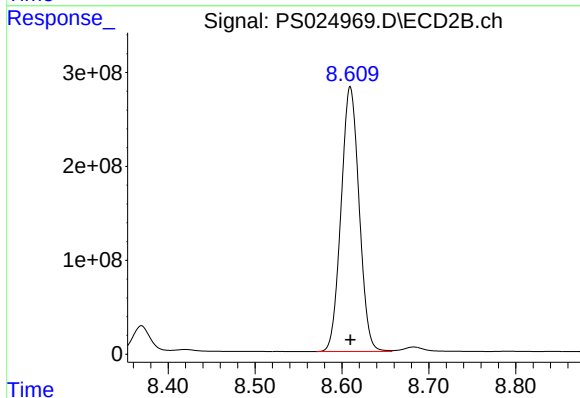
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10348708482
Conc: 909.36 ng/ml



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

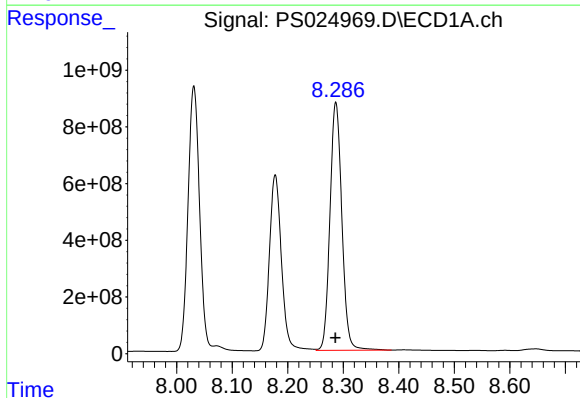
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 13407278495
Conc: 890.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



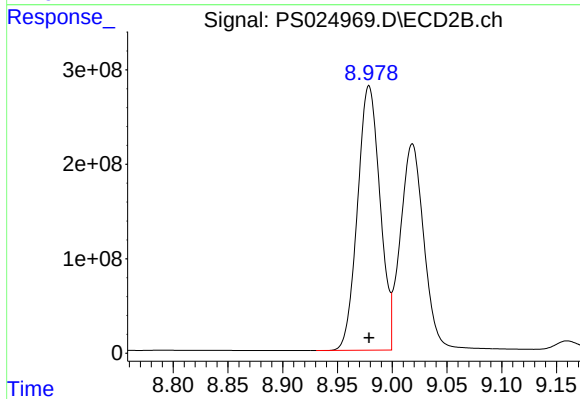
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 4071187675
Conc: 922.00 ng/ml



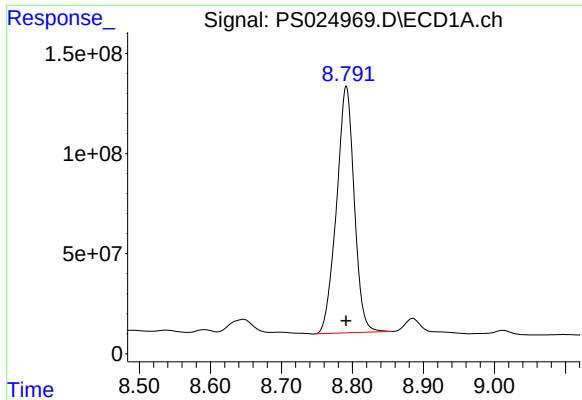
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 13023141976
Conc: 908.43 ng/ml



#12 2,4,5-T

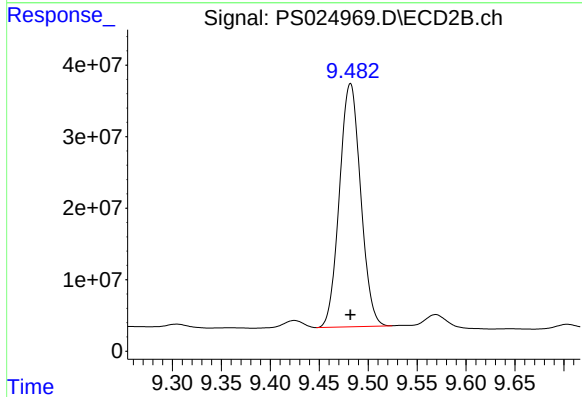
R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 4007576654
Conc: 924.31 ng/ml



#13 2,4-DB

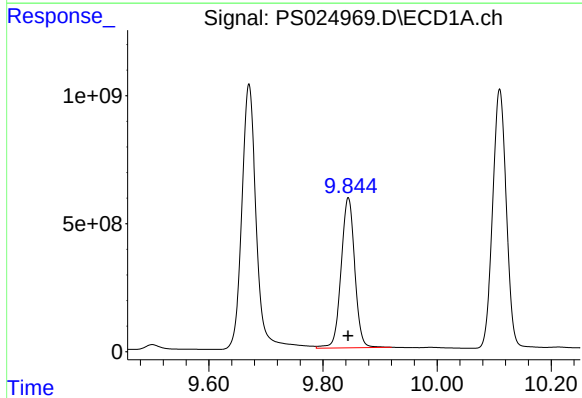
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 2137556149
Conc: 927.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



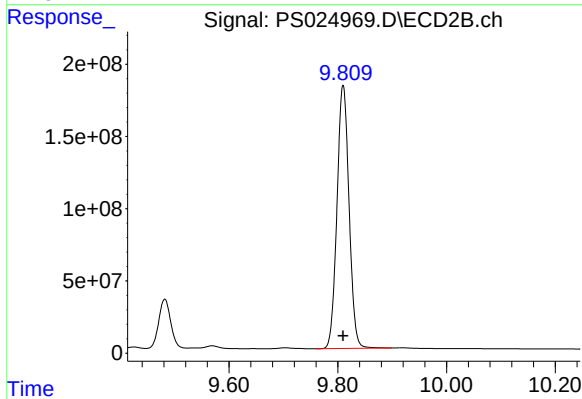
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 512750442
Conc: 933.10 ng/ml



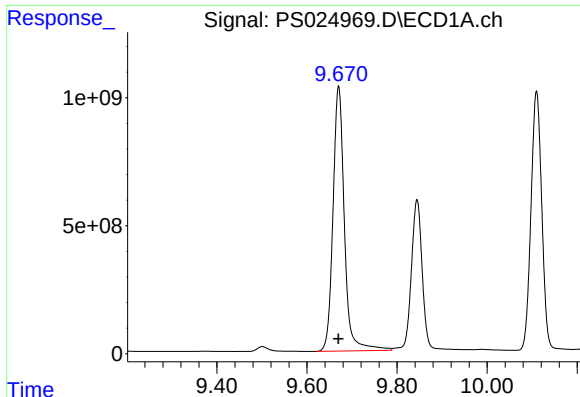
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 9699177059
Conc: 901.55 ng/ml



#14 DINOSEB

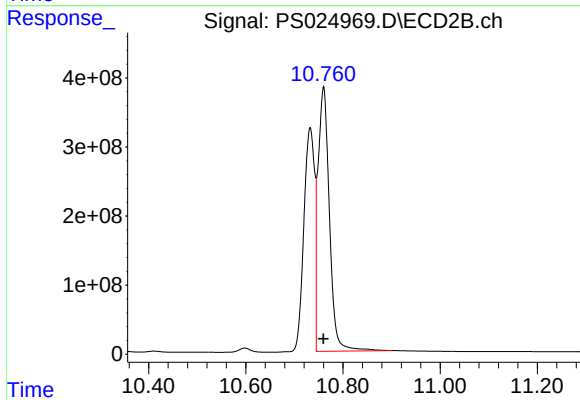
R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 2808094867
Conc: 911.22 ng/ml



#15 Picloram

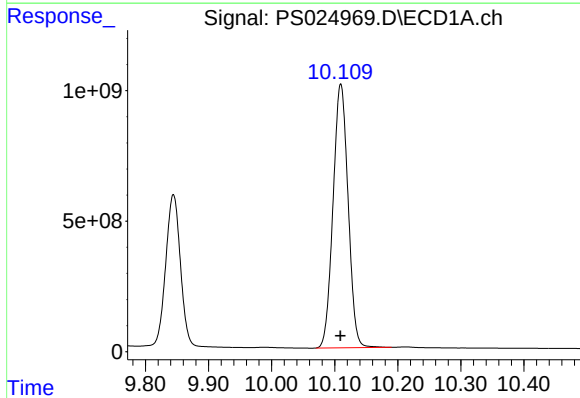
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 18184544229
Conc: 926.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



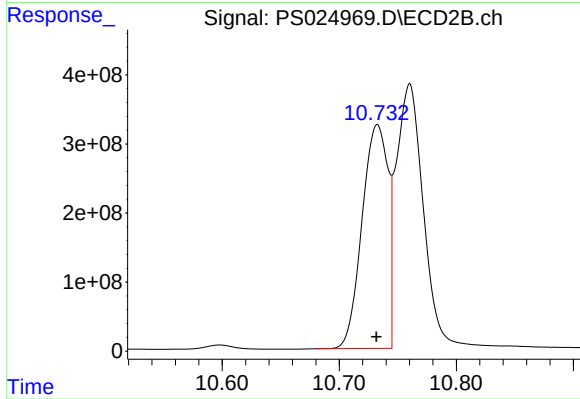
#15 Picloram

R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 6219003191
Conc: 927.42 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 16726945391
Conc: 906.19 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: 0.000 min
Response: 4996256937
Conc: 929.57 ng/ml