

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 15:01
 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: Dec 28 17:17:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:12:20 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	6.351	6.763	2067.9E6	673.2E6	993.574	994.700
Target Compounds							
1) T	Dalapon	2.466	2.524	2664.3E6	1013.9E6	907.538	905.184
2) T	3,5-DICHL...	5.726	5.954	2946.4E6	997.5E6	926.230	925.803
3) T	4-Nitroph...	6.189	6.379	1346.0E6	429.5E6	902.996	903.507
5) T	DICAMBA	6.492	6.923	8674.2E6	2755.3E6	936.388	935.258
6) T	MCPD	6.644	7.021	648.2E6	190.1E6	92.875	92.919
7) T	MCPA	6.767	7.227	877.7E6	283.6E6	91.991	92.202
8) T	DICHLORPROP	7.078	7.536	2243.0E6	687.5E6	933.369	935.287
9) T	2,4-D	7.276	7.818	2698.4E6	858.3E6	933.206	931.692
10) T	Pentachlo...	7.504	8.240	31635.5E6	10019.7E6	992.511	950.335
11) T	2,4,5-TP ...	8.025	8.598	13506.5E6	3940.9E6	947.156	945.335
12) T	2,4,5-T	8.281	8.967	13273.5E6	3910.7E6	948.559	945.261
13) T	2,4-DB	8.785	9.470	2188.0E6	501.8E6	942.094	939.941
14) T	DINOSEB	9.837	9.797	10103.0E6	2868.5E6	937.085	936.961
15) T	Picloram	9.664	10.746	19103.7E6	6436.3E6	947.335	950.459
16) T	DCPA	10.103	10.718	16798.9E6	4783.4E6	959.179	952.087

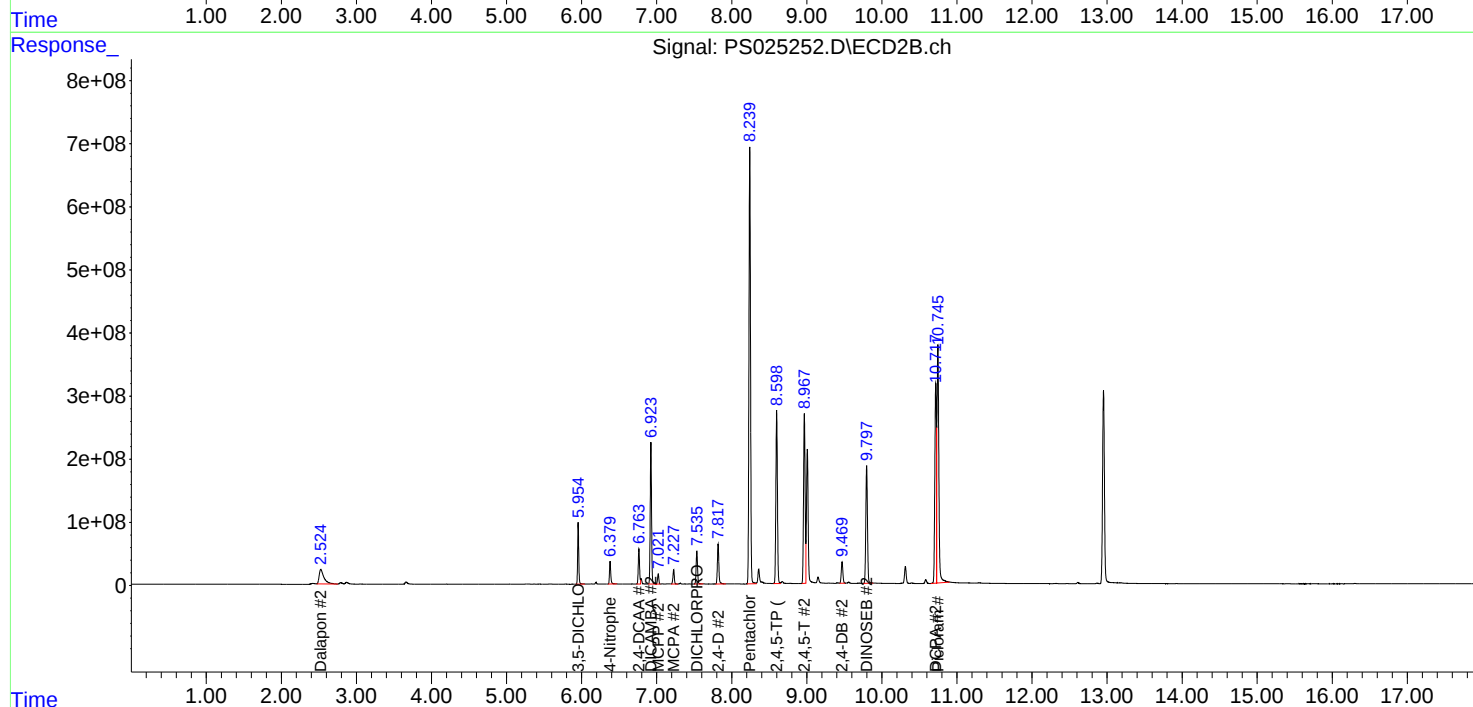
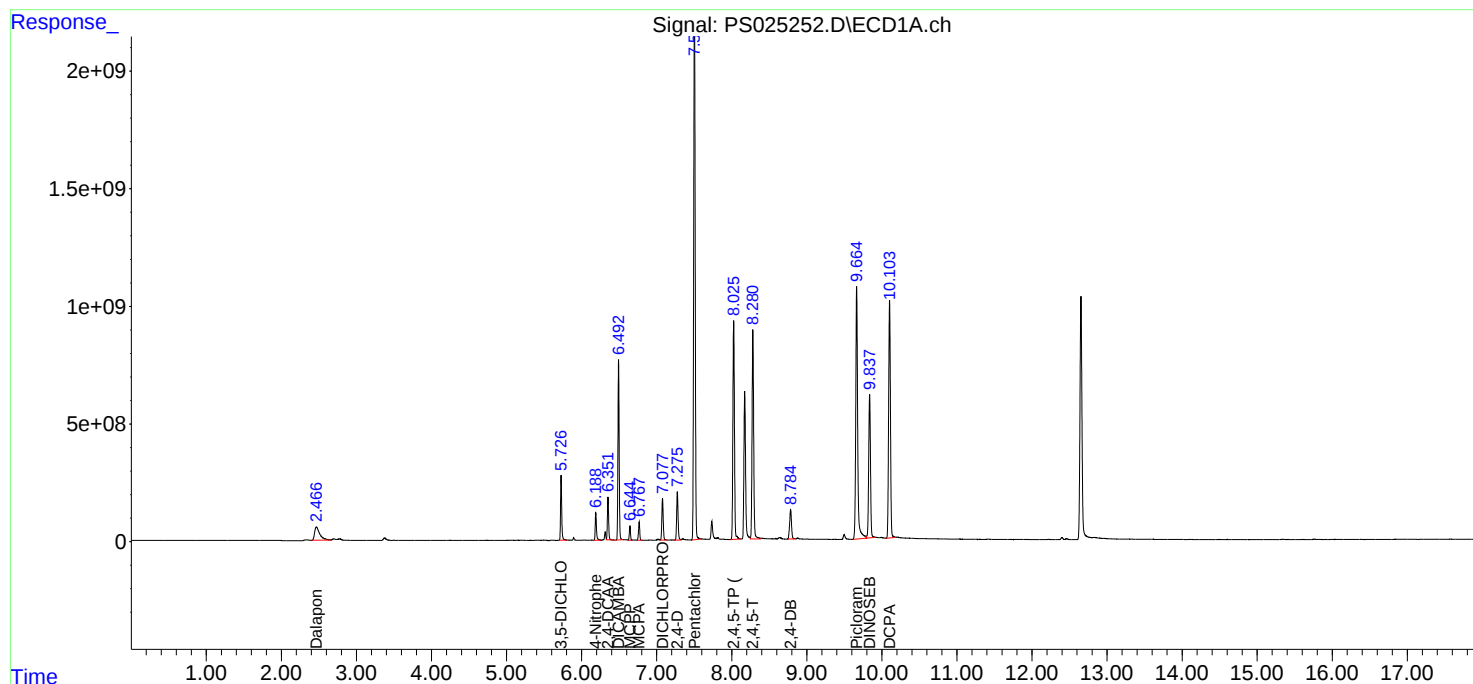
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

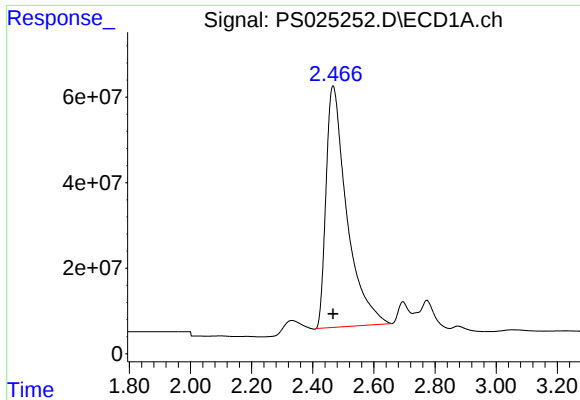
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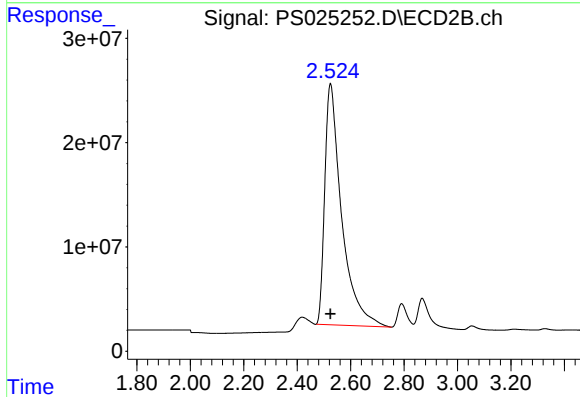




#1 Dalapon

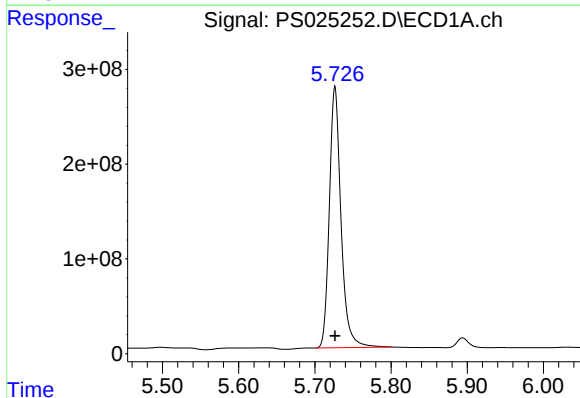
R.T.: 2.466 min
Delta R.T.: 0.000 min
Response: 2664298283
Conc: 907.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



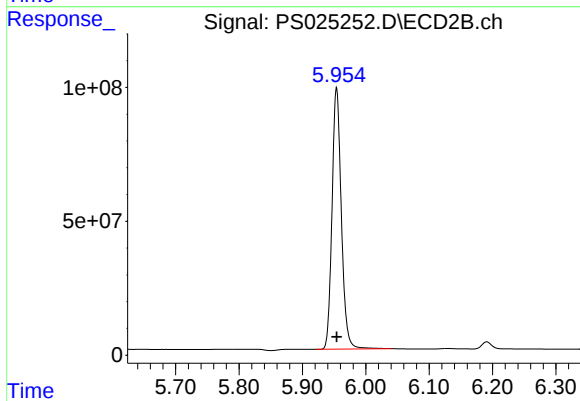
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 1013905930
Conc: 905.18 ng/ml



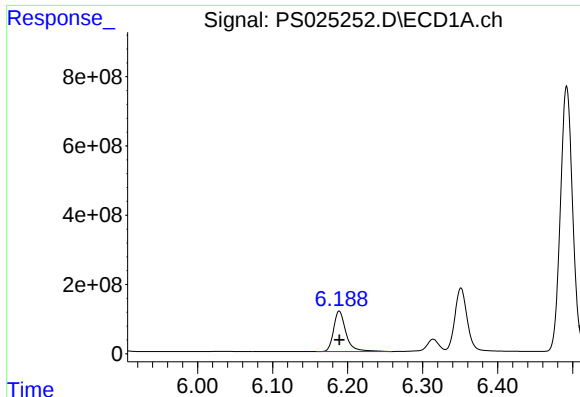
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 2946404217
Conc: 926.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

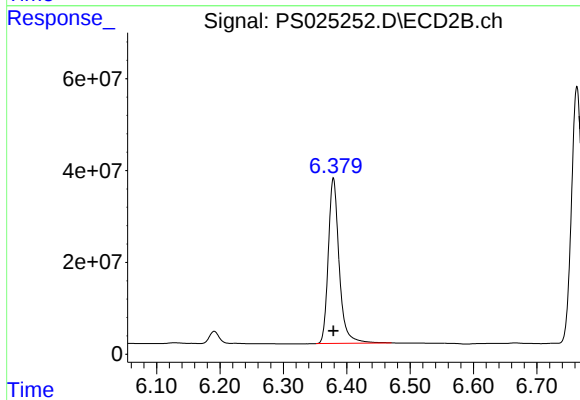
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 997497812
Conc: 925.80 ng/ml



#3 4-Nitrophenol

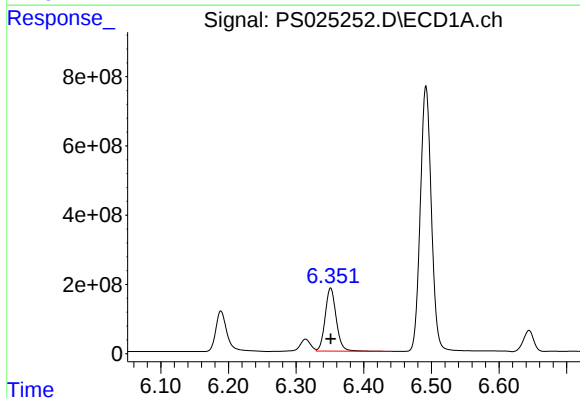
R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 1345987938
Conc: 903.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



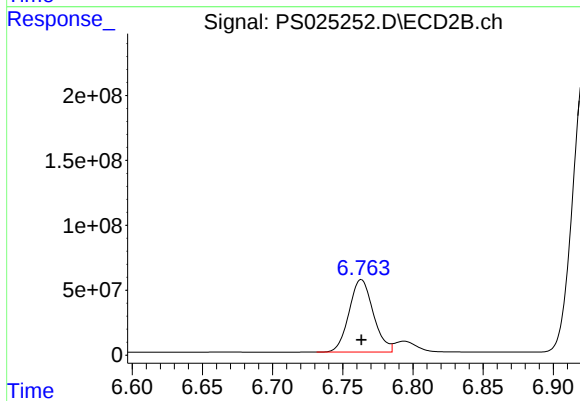
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 429547413
Conc: 903.51 ng/ml



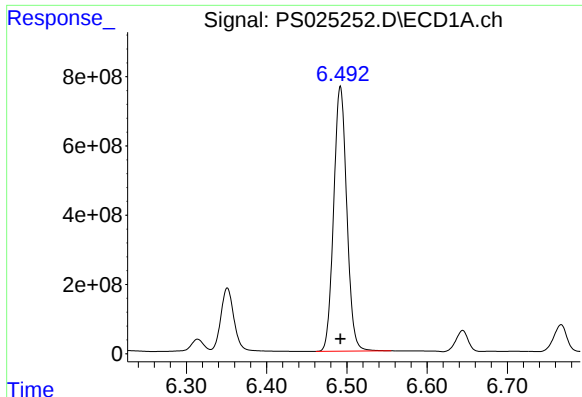
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 2067948785
Conc: 993.57 ng/ml



#4 2,4-DCAA

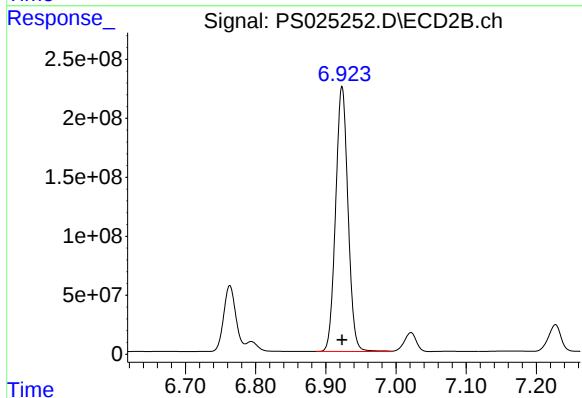
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 673157704
Conc: 994.70 ng/ml



#5 DICAMBA

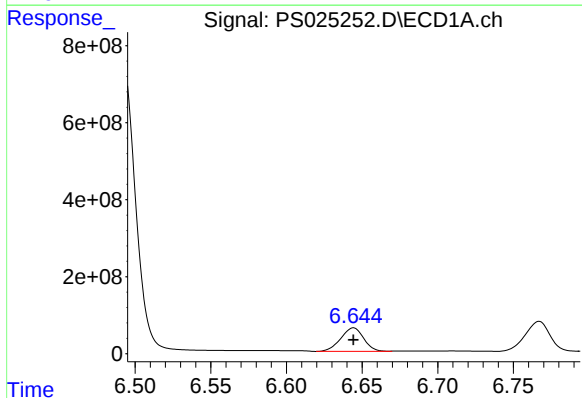
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 8674166761
Conc: 936.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



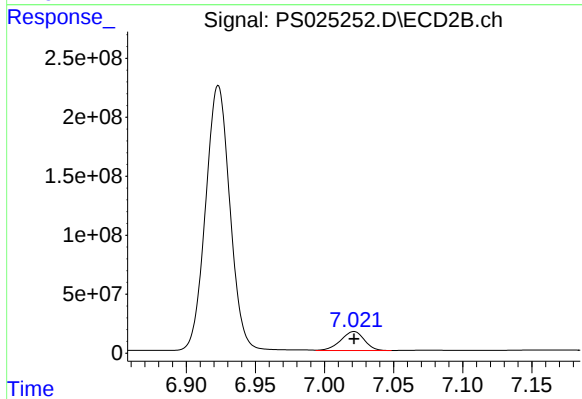
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 2755296475
Conc: 935.26 ng/ml



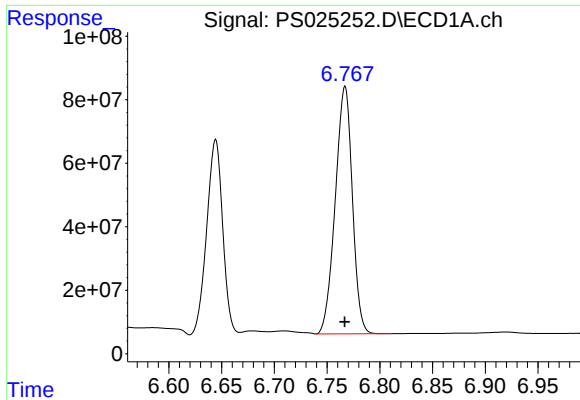
#6 MCP

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 648235605
Conc: 92.88 ug/ml



#6 MCP

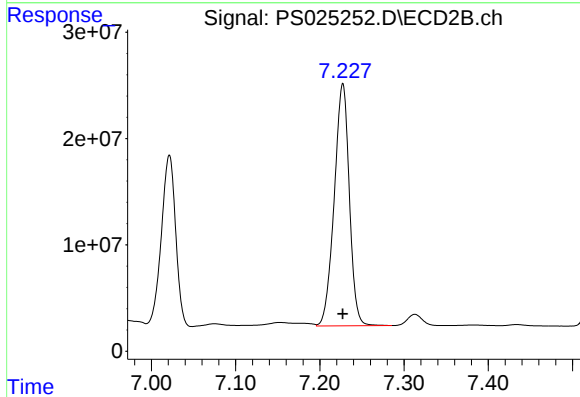
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 190106053
Conc: 92.92 ug/ml



#7 MCPA

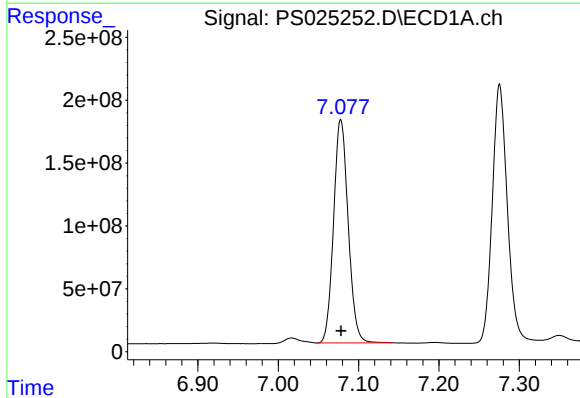
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 877707250
Conc: 91.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



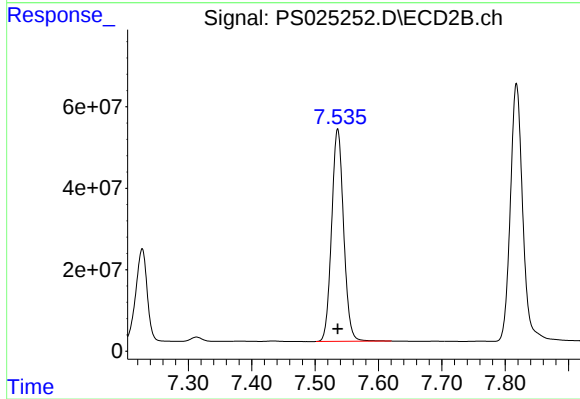
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 283554151
Conc: 92.20 ug/ml



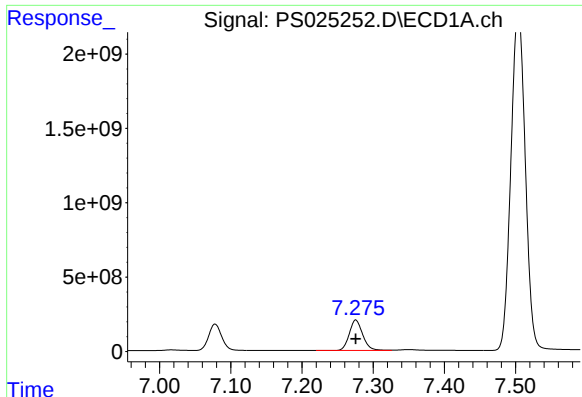
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 2242969735
Conc: 933.37 ng/ml



#8 DICHLORPROP

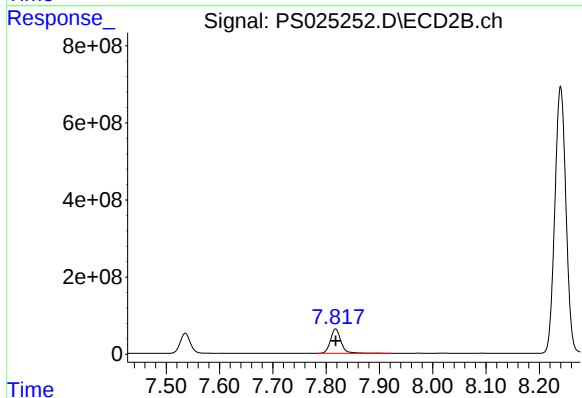
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 687549105
Conc: 935.29 ng/ml



#9 2,4-D

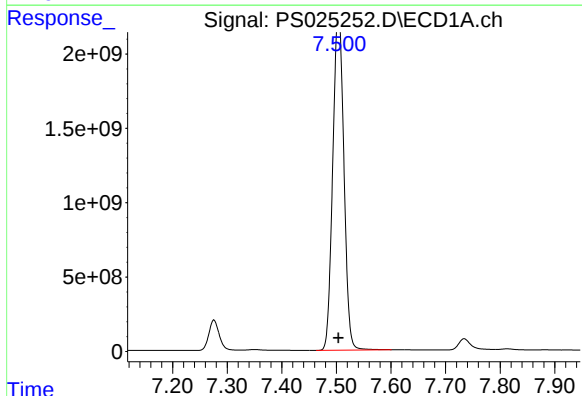
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 2698433844
Conc: 933.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



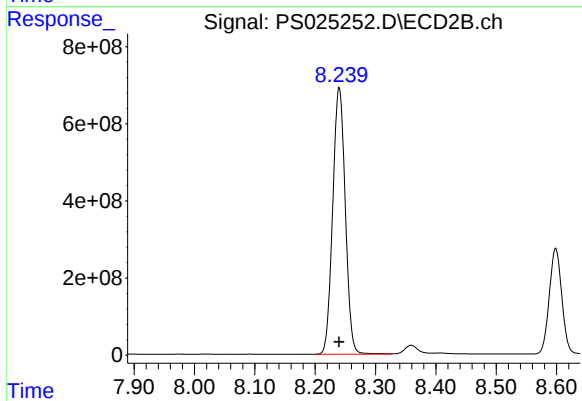
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 858268871
Conc: 931.69 ng/ml



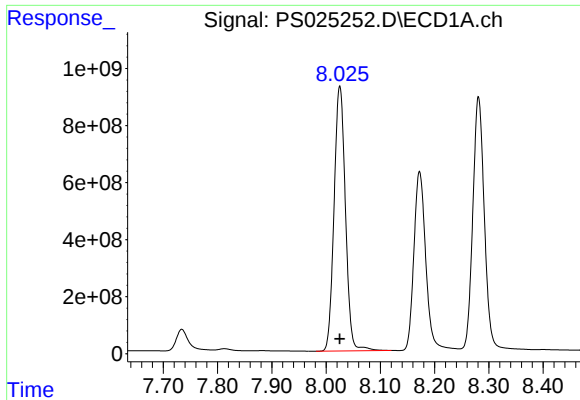
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 31635510595
Conc: 992.51 ng/ml



#10 Pentachlorophenol

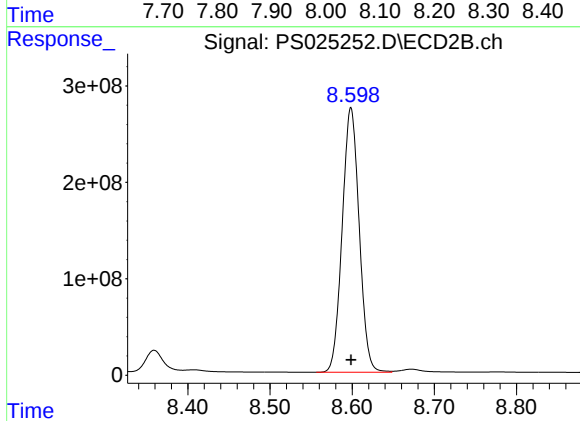
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 10019677457
Conc: 950.33 ng/ml



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

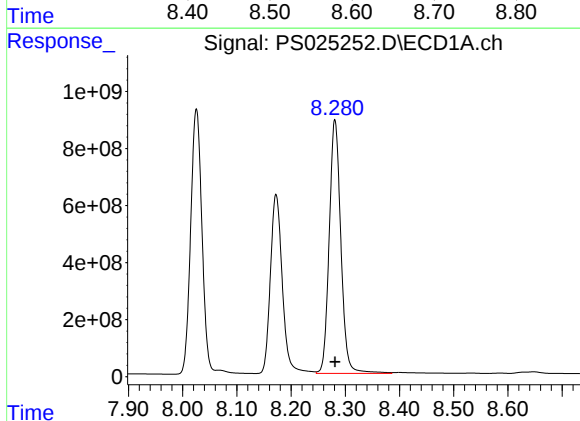
R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 13506497534
Conc: 947.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



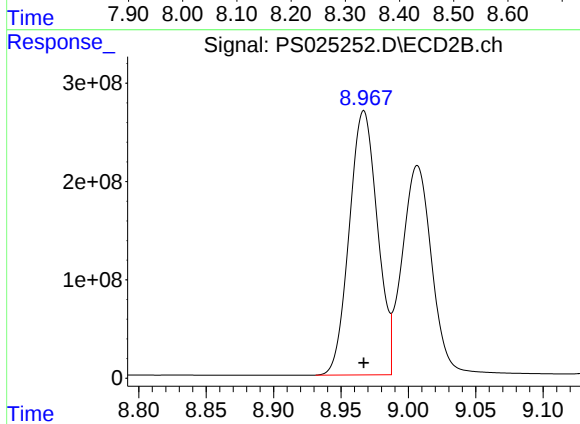
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 3940882749
Conc: 945.34 ng/ml



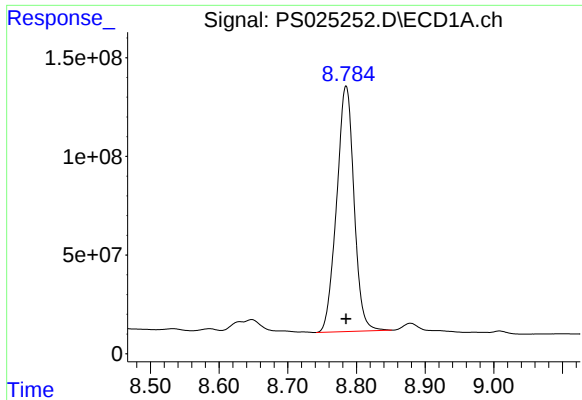
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 13273535385
Conc: 948.56 ng/ml



#12 2,4,5-T

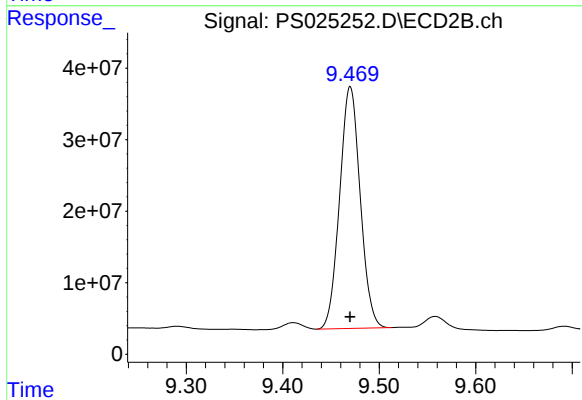
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 3910718472
Conc: 945.26 ng/ml



#13 2,4-DB

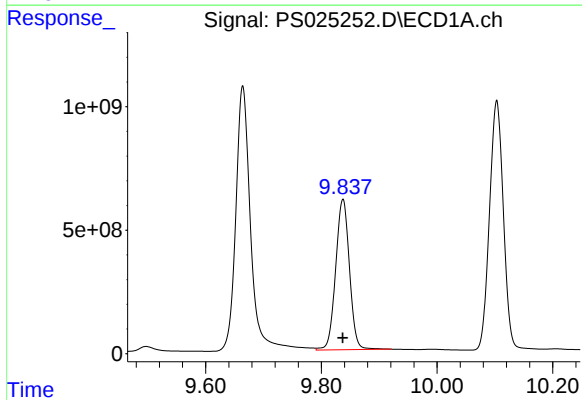
R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 2188038567
Conc: 942.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



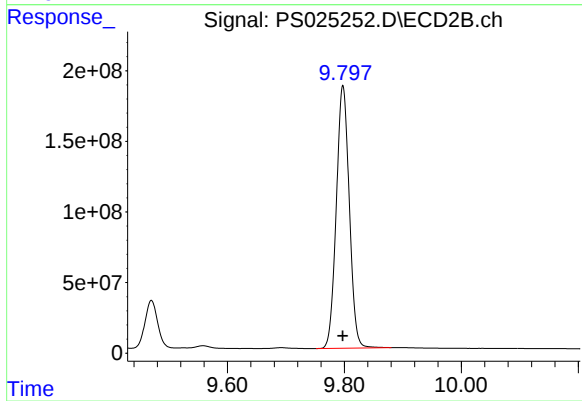
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 501811536
Conc: 939.94 ng/ml



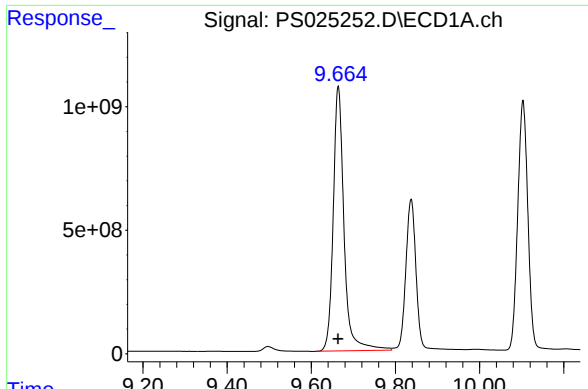
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 10103008189
Conc: 937.08 ng/ml



#14 DINOSEB

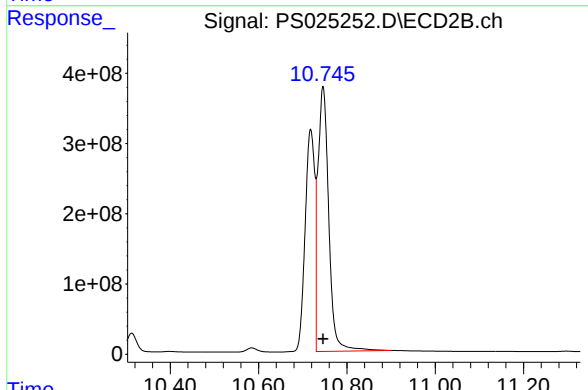
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 2868537383
Conc: 936.96 ng/ml



#15 Picloram

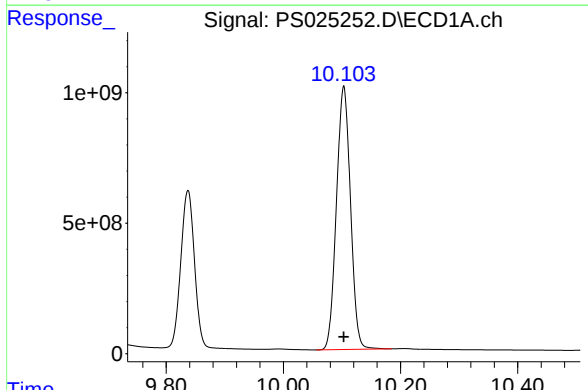
R.T.: 9.664 min
Delta R.T.: 0.000 min
Response: 19103704888
Conc: 947.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



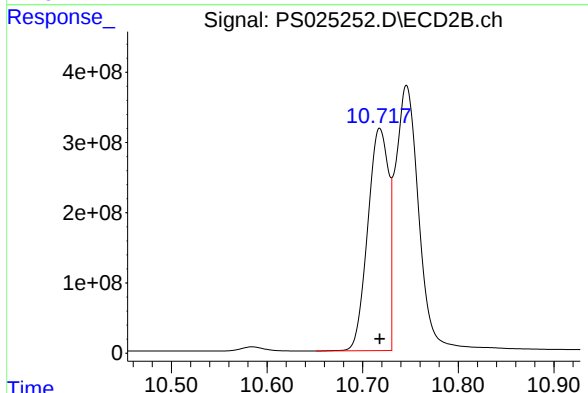
#15 Picloram

R.T.: 10.746 min
Delta R.T.: 0.000 min
Response: 6436253674
Conc: 950.46 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: 0.000 min
Response: 16798922270
Conc: 959.18 ng/ml



#16 DCPA

R.T.: 10.718 min
Delta R.T.: 0.000 min
Response: 4783441593
Conc: 952.09 ng/ml