

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 15:59
 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: Jan 11 16:36:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:36:33 2024
 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	6.350	6.761	1396.2E6	741.7E6	925.512	962.058
Target Compounds							
1) T	Dalapon	2.473	2.531	2010.7E6	1034.6E6	865.877	879.135
2) T	3,5-DICHL...	5.727	5.953	2017.3E6	1047.8E6	869.044	895.311
3) T	4-Nitroph...	6.190	6.380	794.8E6	416.4E6	885.136	876.367
5) T	DICAMBA	6.490	6.921	5768.6E6	3074.6E6	897.439	923.548
6) T	MCPD	6.642	7.019	392.7E6	224.0E6	101.340	98.755
7) T	MCPA	6.764	7.224	538.3E6	317.8E6	97.236	92.418
8) T	DICHLORPROP	7.076	7.532	1460.7E6	782.7E6	876.574	900.490
9) T	2,4-D	7.274	7.816	1570.1E6	828.8E6	837.546	914.247
10) T	Pentachlo...	7.500	8.236	21533.9E6	11269.8E6	883.064	904.050
11) T	2,4,5-TP ...	8.023	8.595	8360.1E6	4360.2E6	891.357	920.222
12) T	2,4,5-T	8.279	8.965	8756.7E6	4155.4E6	886.803	960.326
13) T	2,4-DB	8.785	9.468	1050.5E6	491.3E6	996.838	955.315
14) T	DINOSEB	9.832	9.794	6053.2E6	2871.6E6	870.924	915.038
15) T	Picloram	9.668	10.749	10295.9E6	5271.2E6	1025.589	1026.845
16) T	DCPA	10.097	10.714	10955.4E6	5433.1E6	888.240	928.406

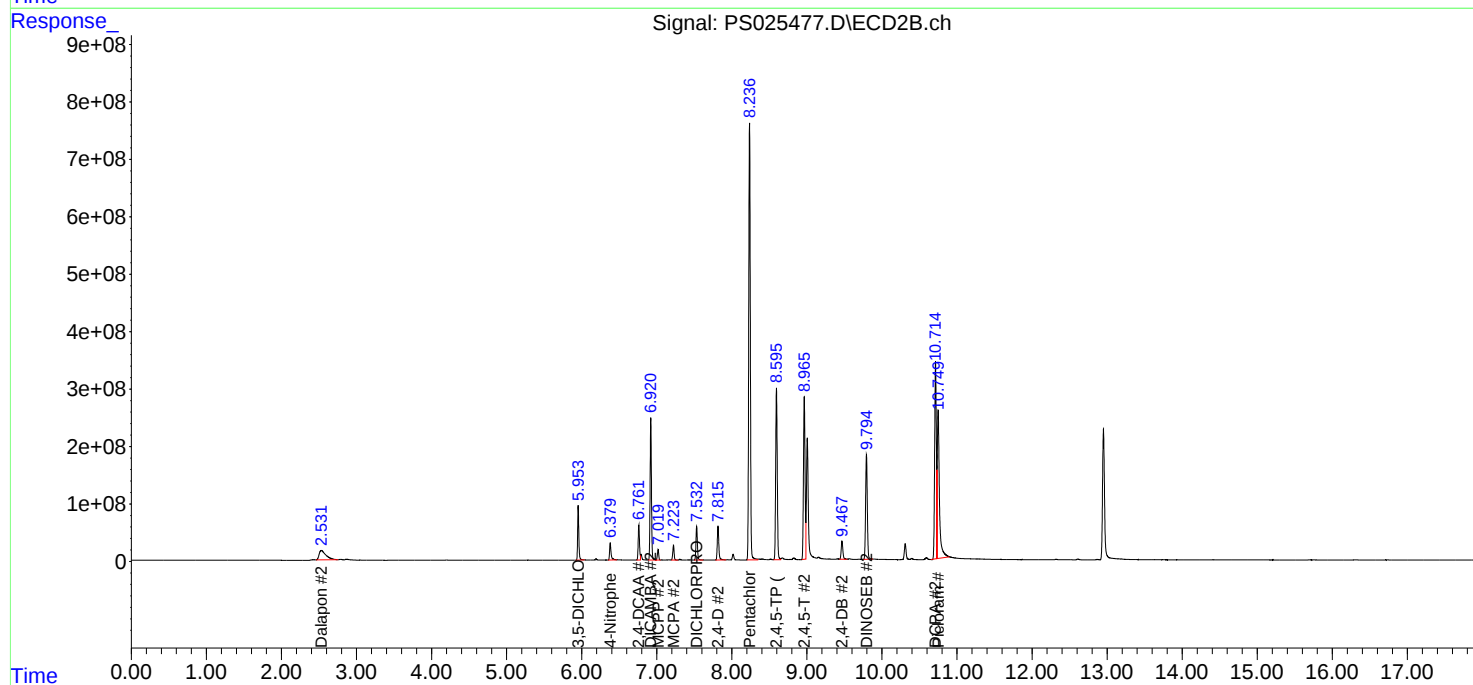
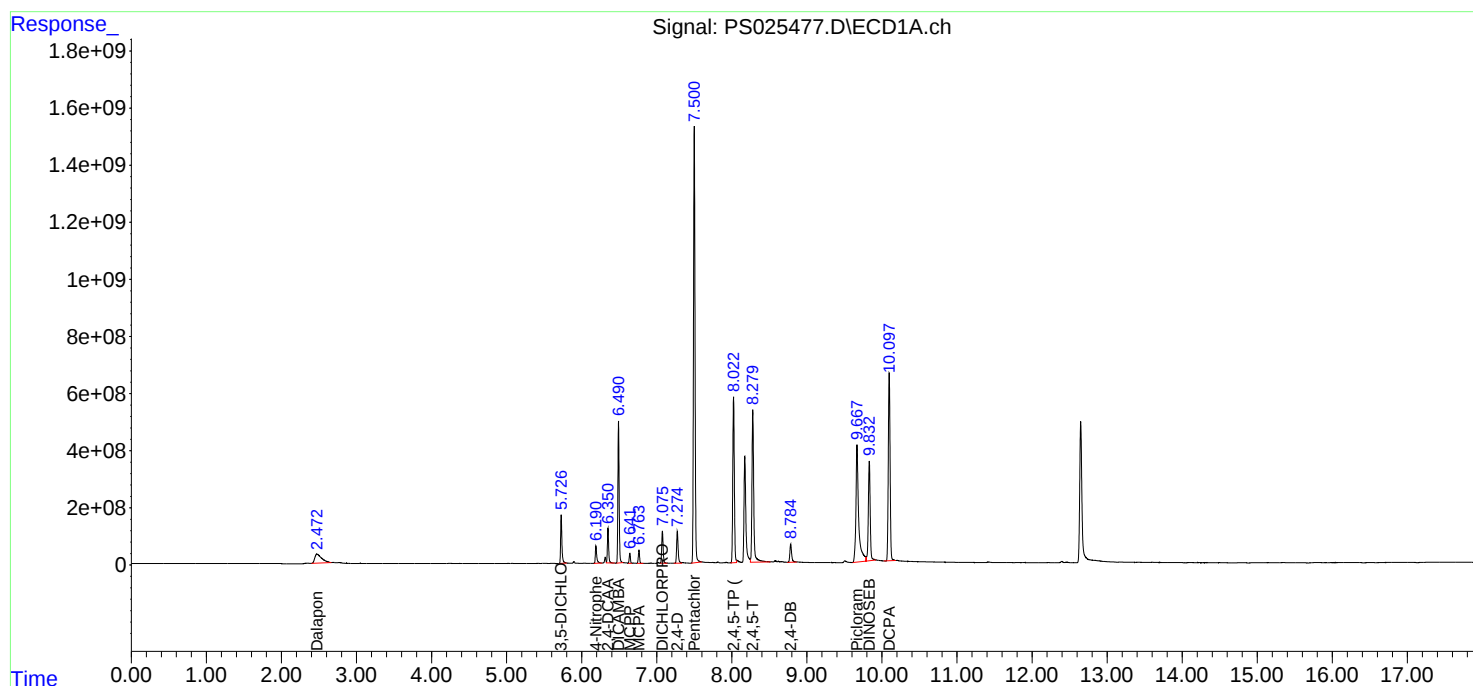
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

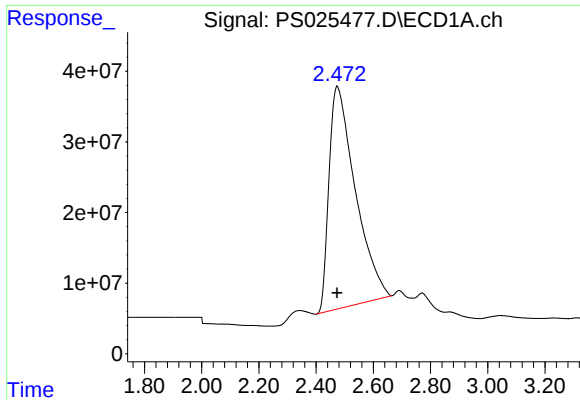
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Integration File signal 1: autoint1.e
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Quant Time: Jan 11 16:36:40 2024
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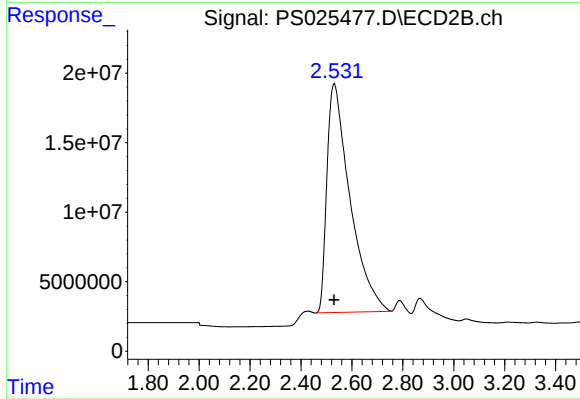




#1 Dalapon

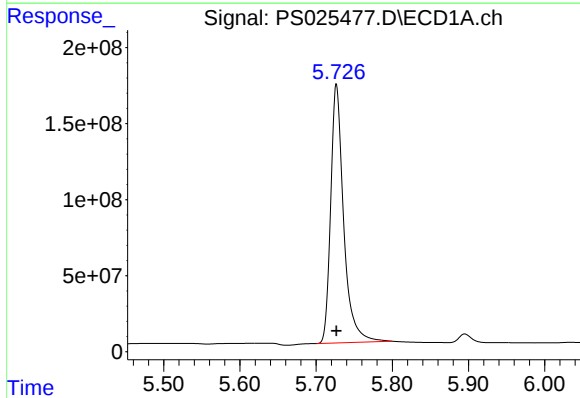
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 2010658630
Conc: 865.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



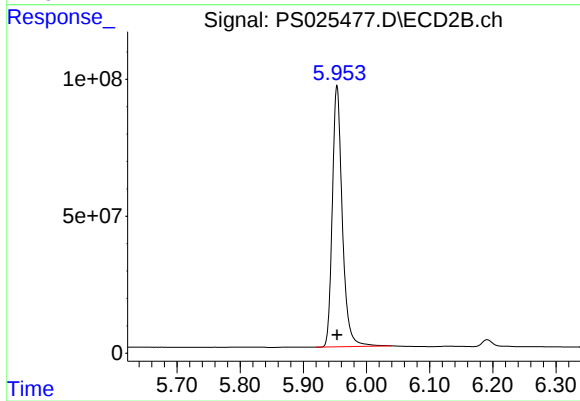
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 1034646275
Conc: 879.13 ng/ml



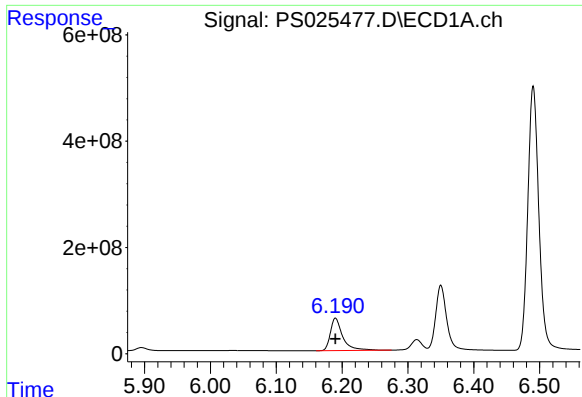
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 2017273632
Conc: 869.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

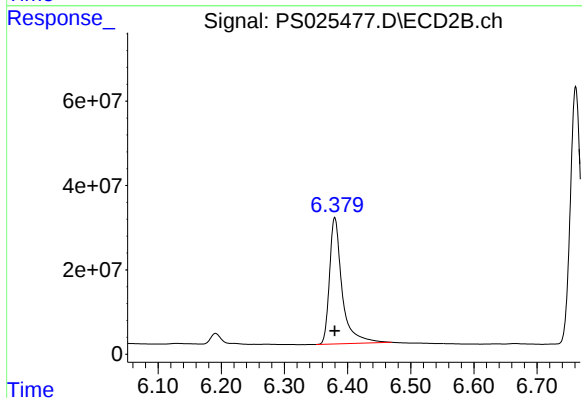
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1047794193
Conc: 895.31 ng/ml



#3 4-Nitrophenol

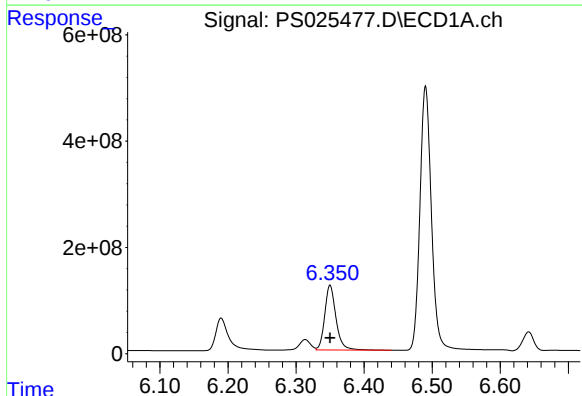
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 794819506
Conc: 885.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



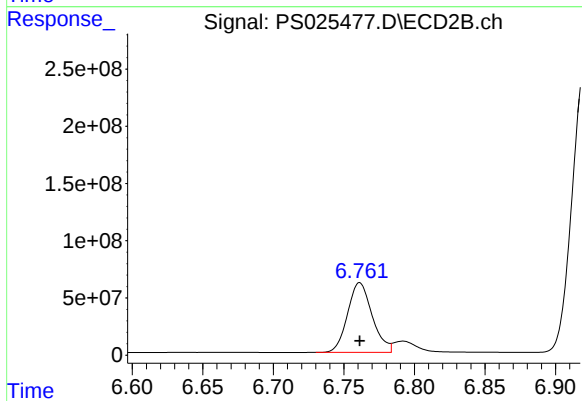
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 416385895
Conc: 876.37 ng/ml



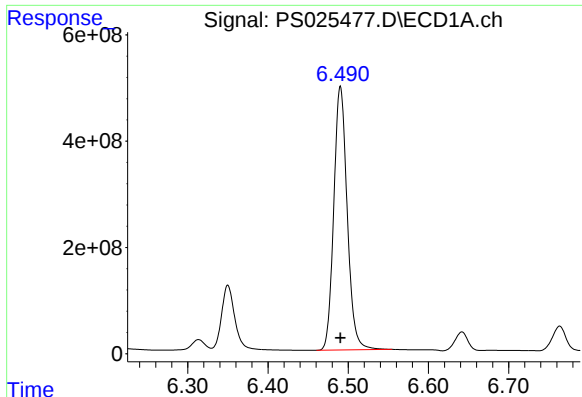
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1396207503
Conc: 925.51 ng/ml



#4 2,4-DCAA

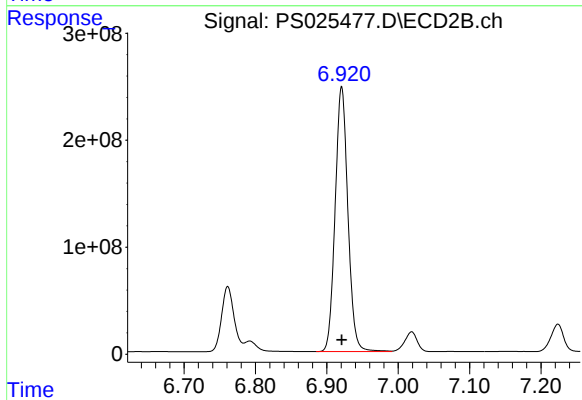
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 741744232
Conc: 962.06 ng/ml



#5 DICAMBA

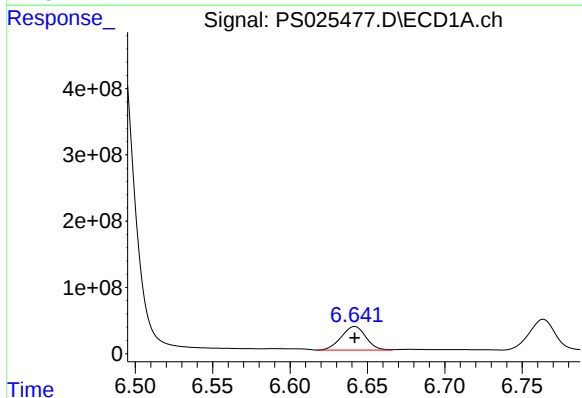
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 5768624997
Conc: 897.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



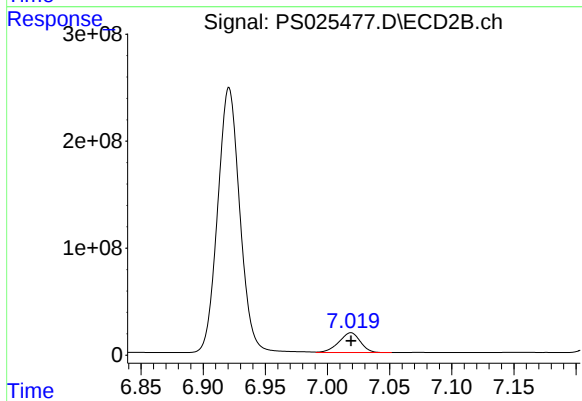
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 3074629927
Conc: 923.55 ng/ml



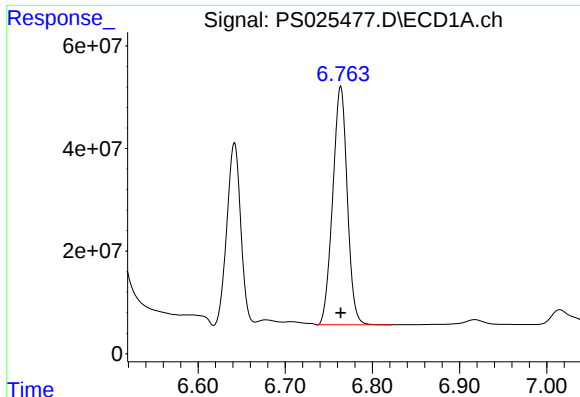
#6 MCP

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 392670407
Conc: 101.34 ug/ml



#6 MCP

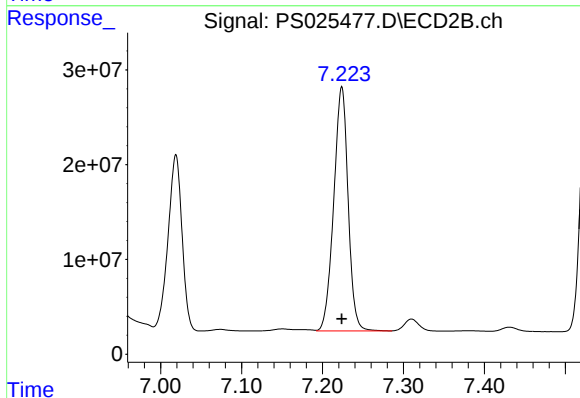
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 223957700
Conc: 98.75 ug/ml



#7 MCPA

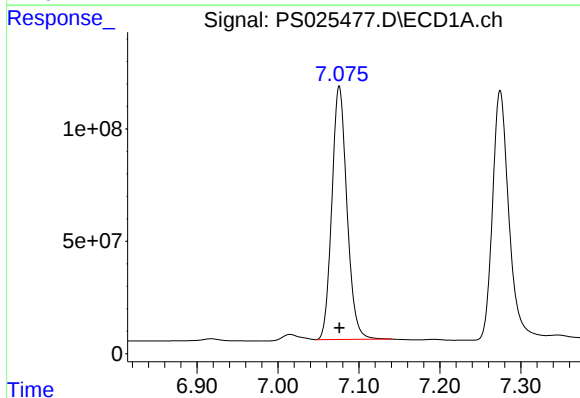
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 538289874
Conc: 97.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



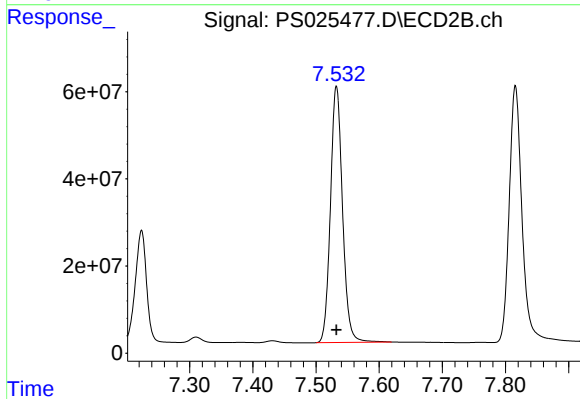
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 317845962
Conc: 92.42 ug/ml



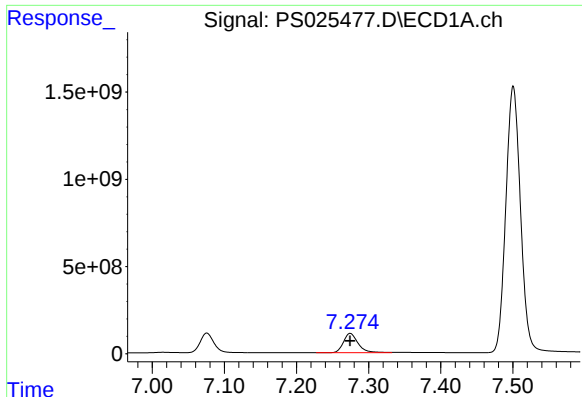
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1460654320
Conc: 876.57 ng/ml



#8 DICHLORPROP

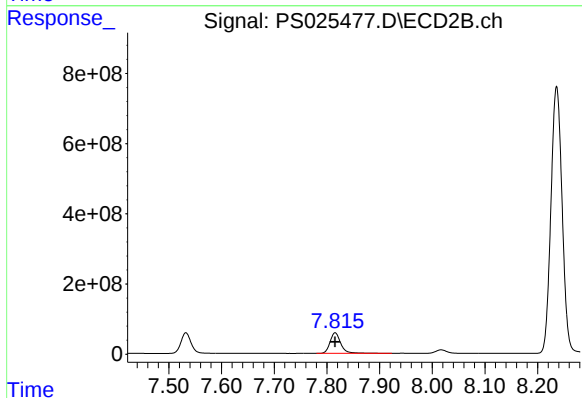
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 782725022
Conc: 900.49 ng/ml



#9 2,4-D

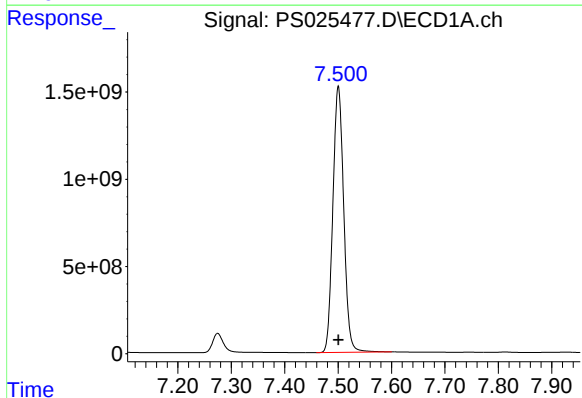
R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 1570115082
Conc: 837.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



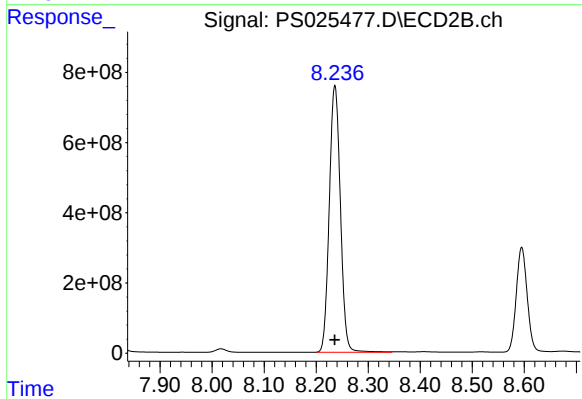
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 828825897
Conc: 914.25 ng/ml



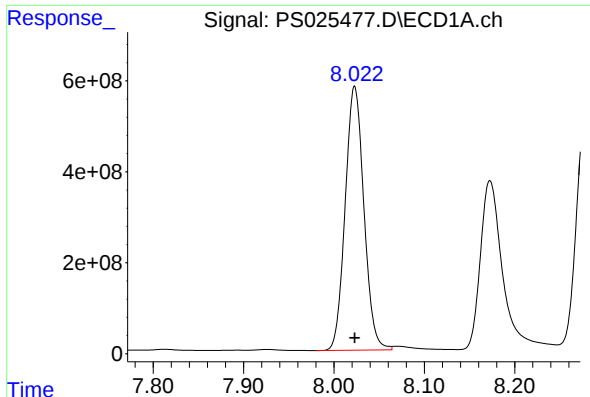
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 21533907549
Conc: 883.06 ng/ml



#10 Pentachlorophenol

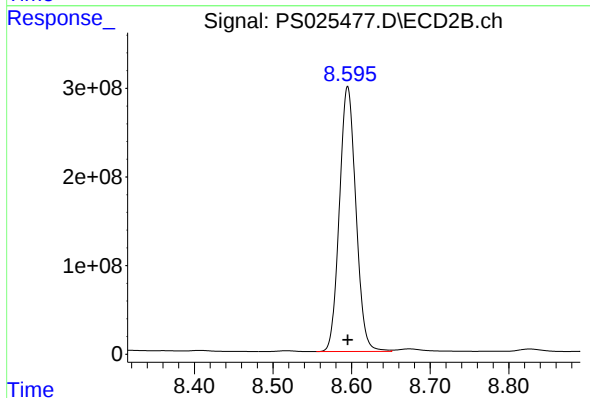
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 11269843097
Conc: 904.05 ng/ml



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

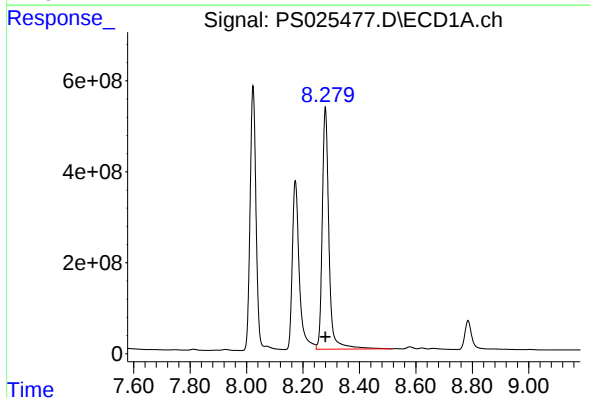
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 8360125469
Conc: 891.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



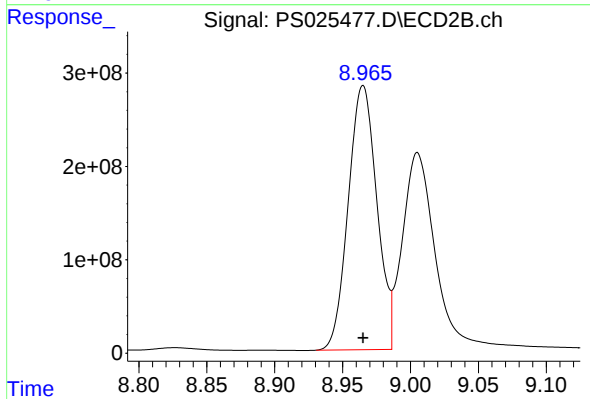
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 4360249144
Conc: 920.22 ng/ml



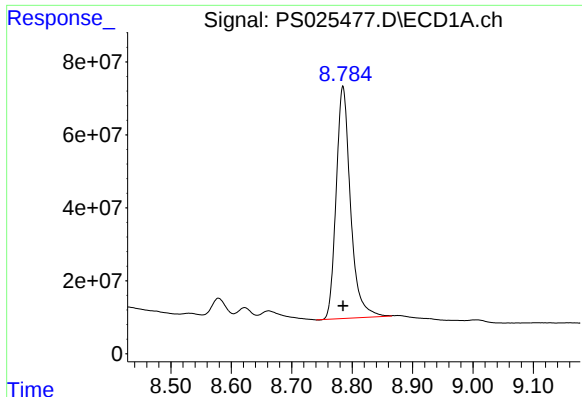
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 8756658045
Conc: 886.80 ng/ml



#12 2,4,5-T

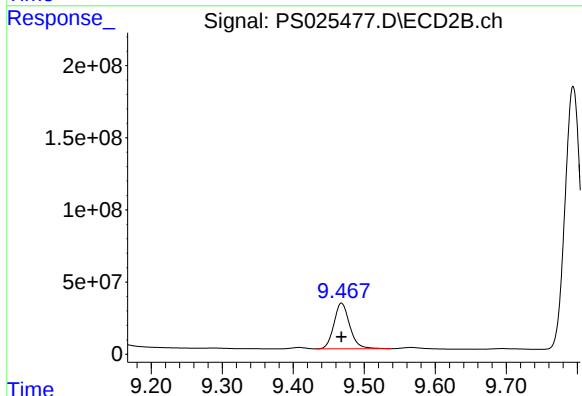
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 4155375106
Conc: 960.33 ng/ml



#13 2,4-DB

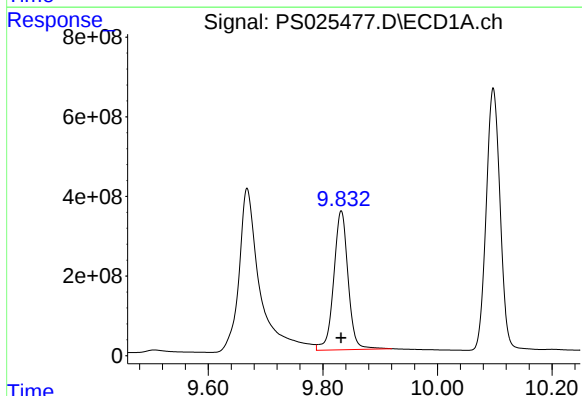
R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 1050494076
Conc: 996.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



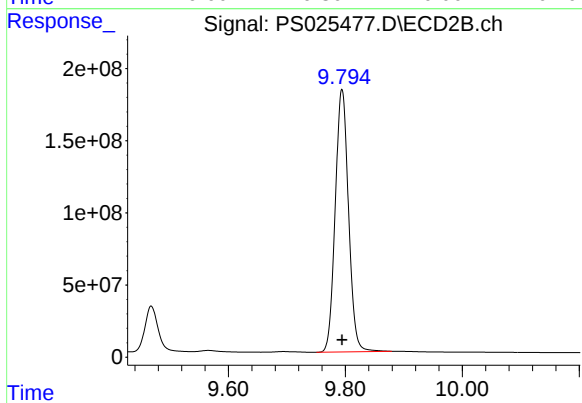
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 491257631
Conc: 955.32 ng/ml



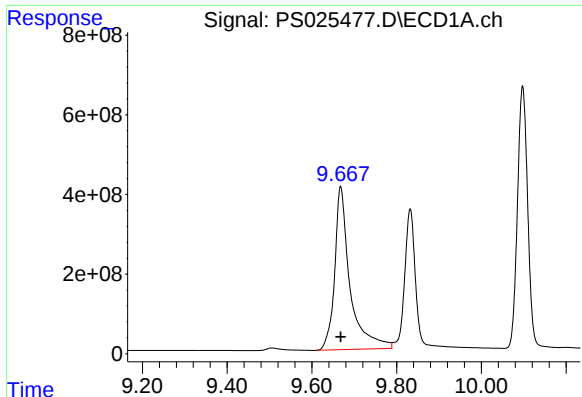
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 6053160133
Conc: 870.92 ng/ml



#14 DINOSEB

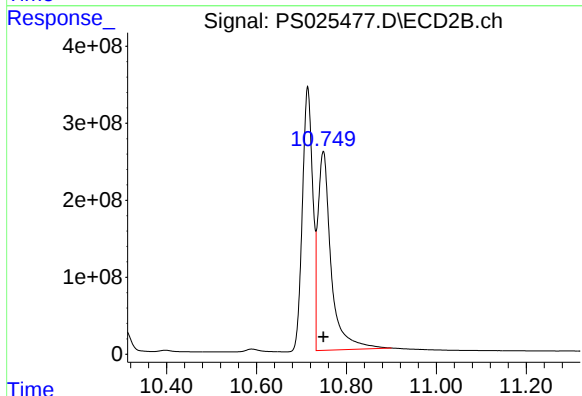
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 2871639722
Conc: 915.04 ng/ml



#15 Picloram

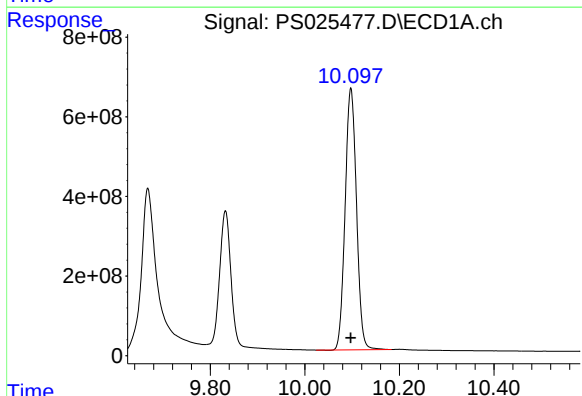
R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 10295876313
Conc: 1025.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



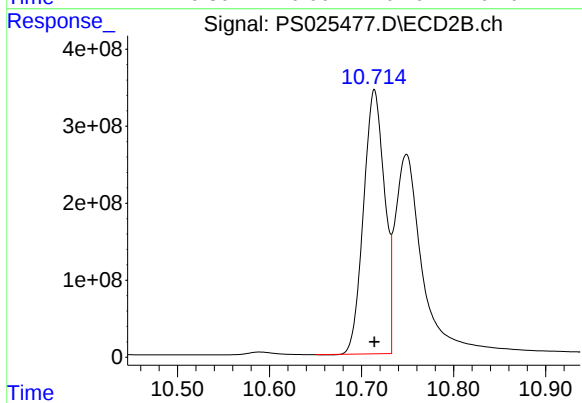
#15 Picloram

R.T.: 10.749 min
Delta R.T.: 0.000 min
Response: 5271164717
Conc: 1026.84 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: 0.000 min
Response: 10955369538
Conc: 888.24 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 5433087345
Conc: 928.41 ng/ml