

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 11:28
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 12:52:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.346	6.753	1057.9E6	546.2E6	749.607	776.480
Target Compounds							
1) T	Dalapon	2.469	2.524	1548.7E6	742.6E6	654.710	669.457
2) T	3,5-DICHL...	5.723	5.947	1511.9E6	765.4E6	701.540	726.129
3) T	4-Nitroph...	6.187	6.373	612.4E6	309.8E6	659.775	678.037
5) T	DICAMBA	6.486	6.911	4371.7E6	2276.5E6	726.379	750.110
6) T	MCP	6.636	7.008	284.4E6	157.9E6	78.169	77.181
7) T	MCPA	6.758	7.213	399.9E6	229.3E6	74.285	73.606
8) T	DICHLORPROP	7.071	7.522	1117.2E6	587.7E6	710.791	736.003
9) T	2,4-D	7.271	7.805	1214.5E6	618.8E6	683.361	725.462
10) T	Pentachlo...	7.495	8.225	16720.5E6	8501.5E6	731.958	749.433
11) T	2,4,5-TP ...	8.017	8.584	6458.1E6	3199.9E6	731.376	740.327
12) T	2,4,5-T	8.274	8.953	6888.7E6	3019.6E6	727.705	726.285
13) T	2,4-DB	8.780	9.457	797.0E6	348.6E6	688.563	787.074
14) T	DINOSEB	9.825	9.782	4709.0E6	1994.1E6	700.690	693.575
15) T	Picloram	9.664	10.738	8297.1E6	3835.8E6	705.486	713.338
16) T	DCPA	10.091	10.700	8618.3E6	3717.4E6	735.106	748.828

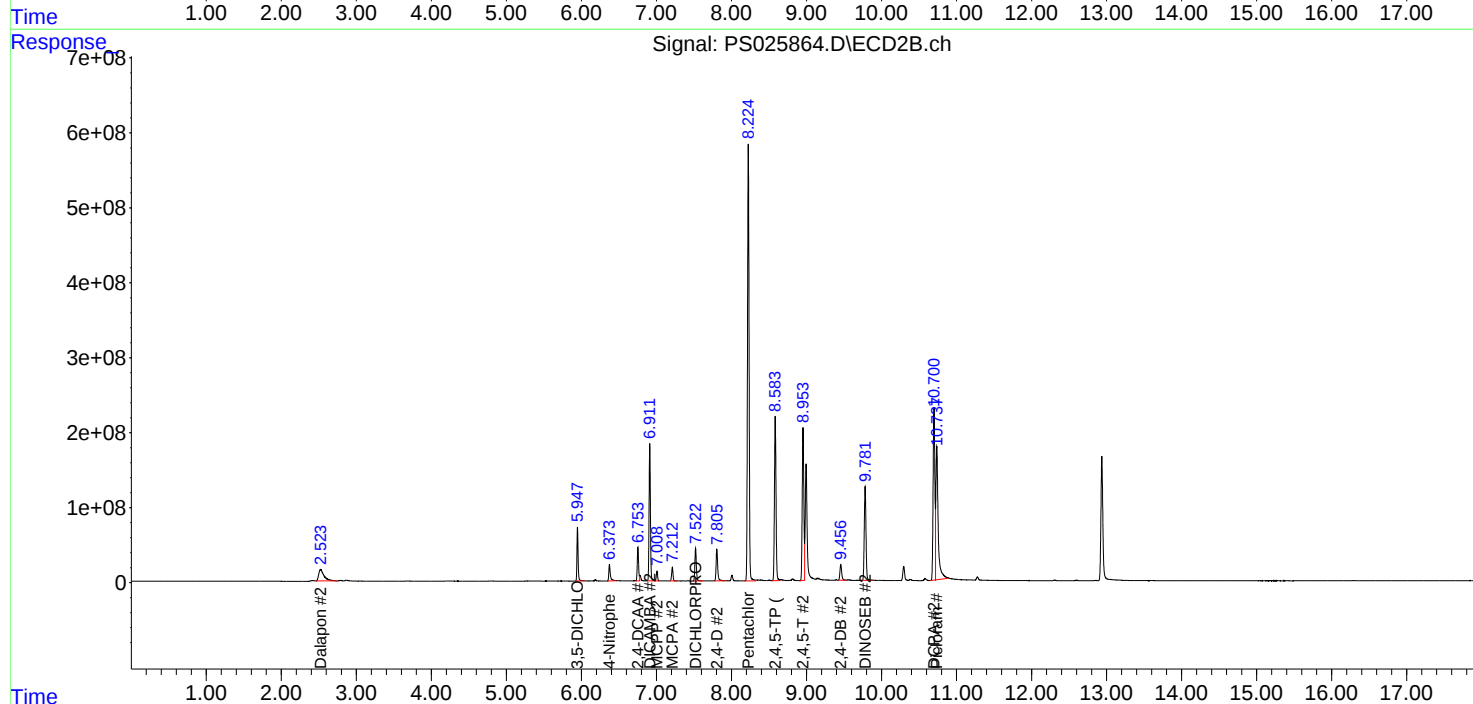
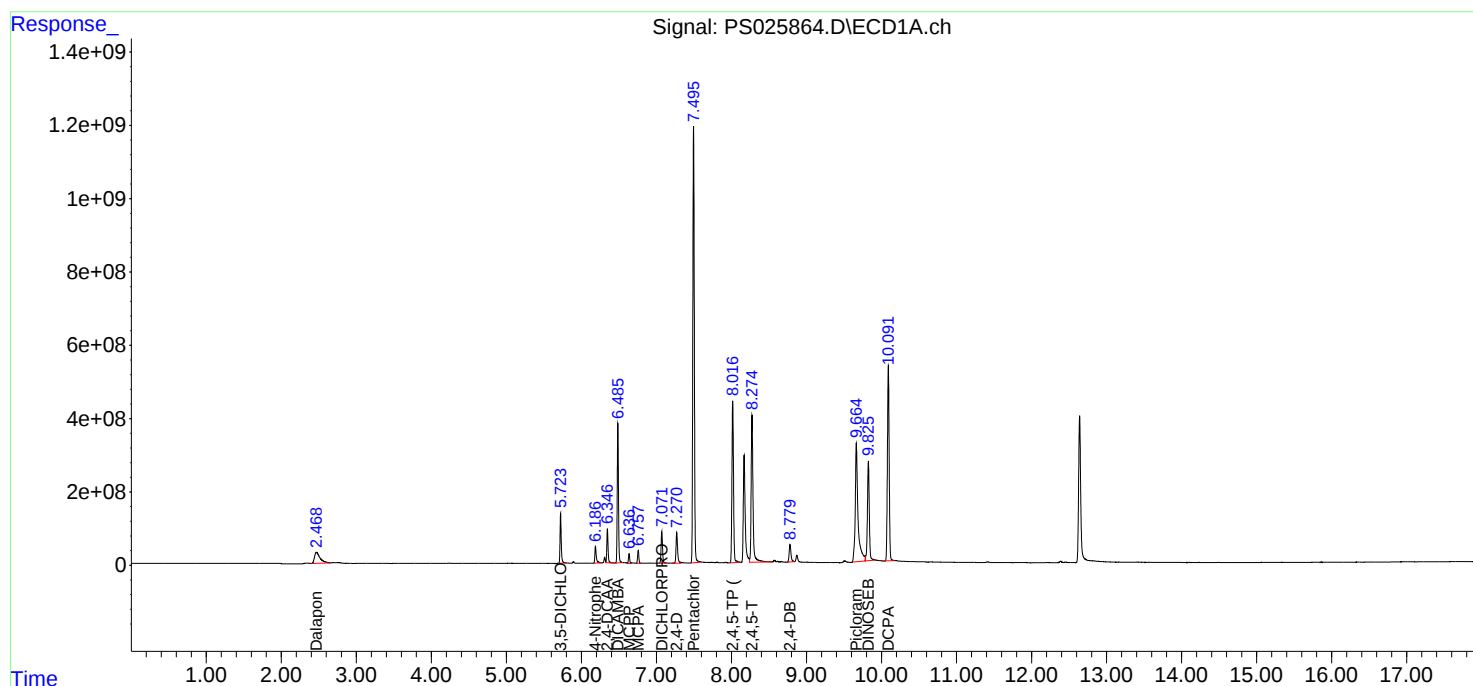
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

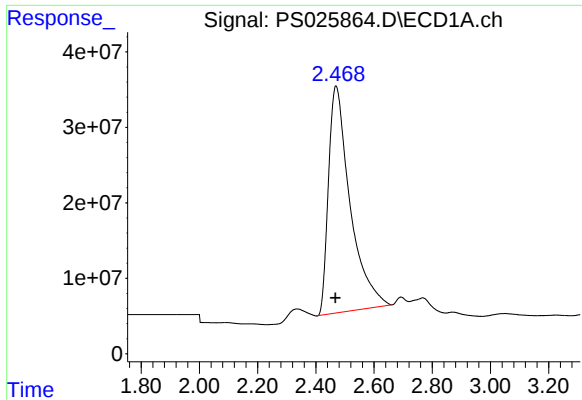
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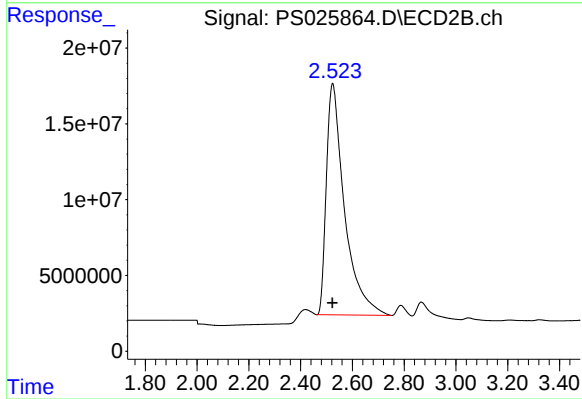




#1 Dalapon

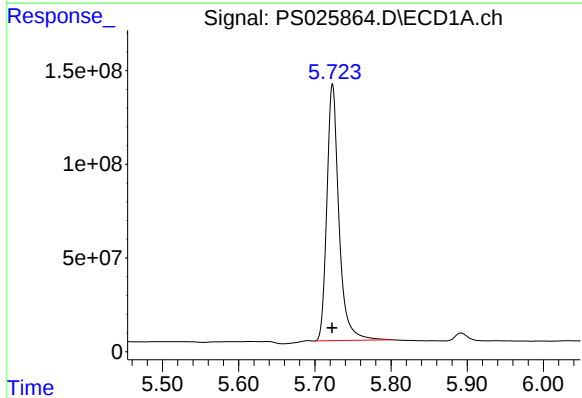
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1548669965
Conc: 654.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



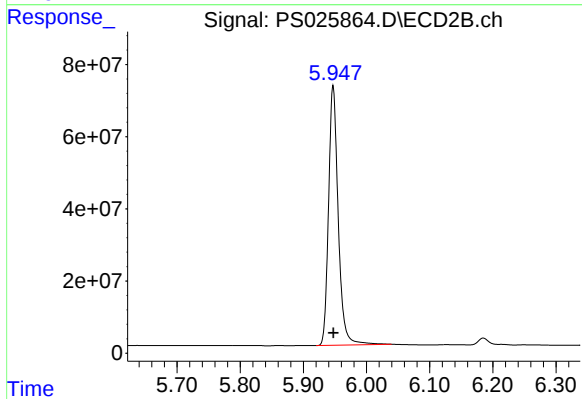
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 742572860
Conc: 669.46 ng/ml



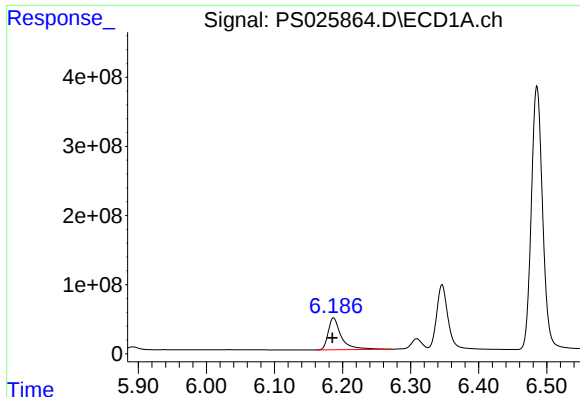
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1511893507
Conc: 701.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

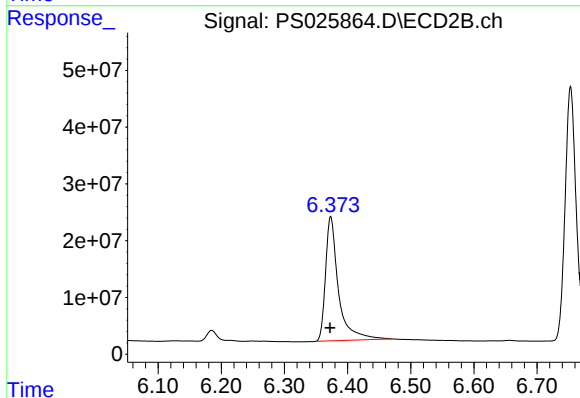
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 765429429
Conc: 726.13 ng/ml



#3 4-Nitrophenol

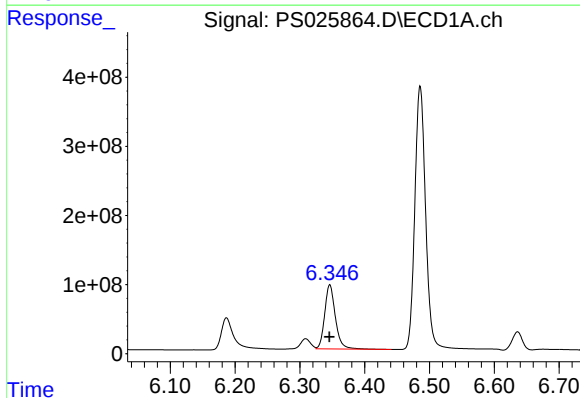
R.T.: 6.187 min
Delta R.T.: 0.002 min
Response: 612415810
Conc: 659.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



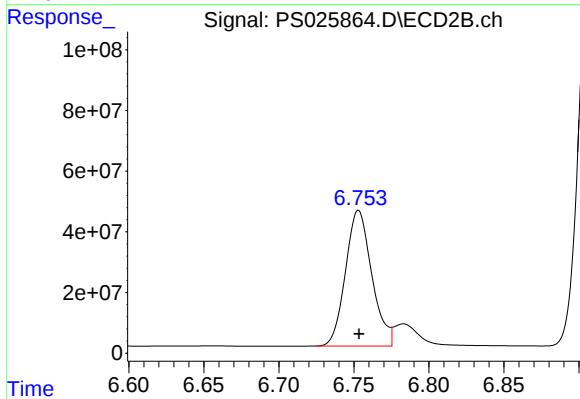
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 309812592
Conc: 678.04 ng/ml



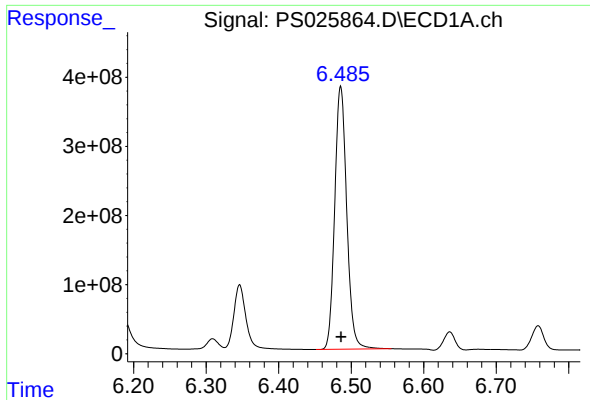
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1057883781
Conc: 749.61 ng/ml



#4 2,4-DCAA

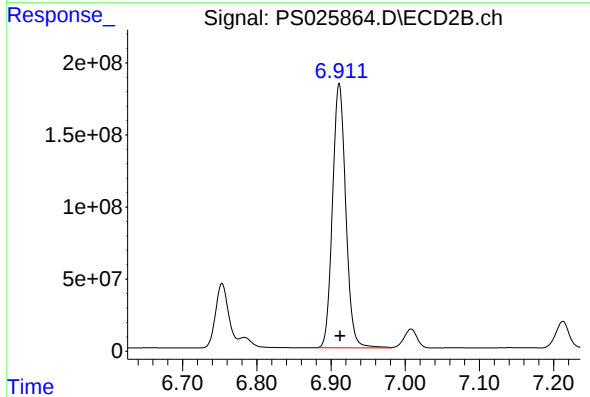
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 546209717
Conc: 776.48 ng/ml



#5 DICAMBA

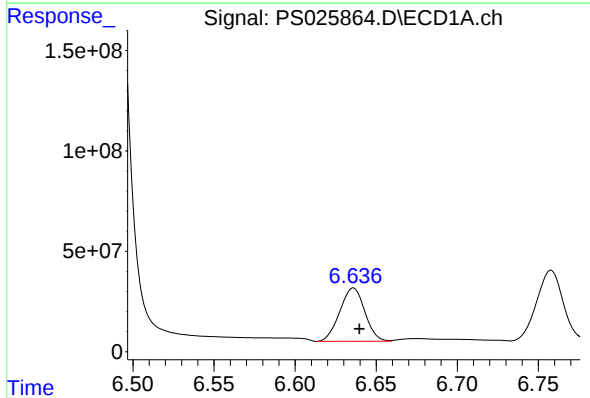
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 4371698425
Conc: 726.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



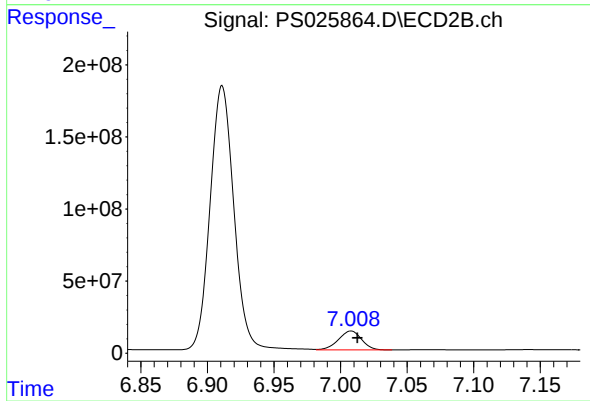
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 2276492486
Conc: 750.11 ng/ml



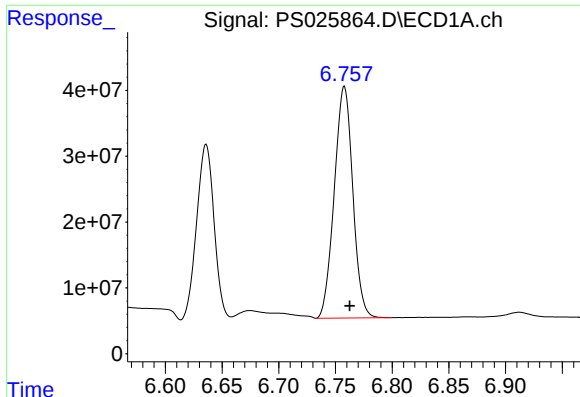
#6 MCP

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 284377153
Conc: 78.17 ug/ml



#6 MCP

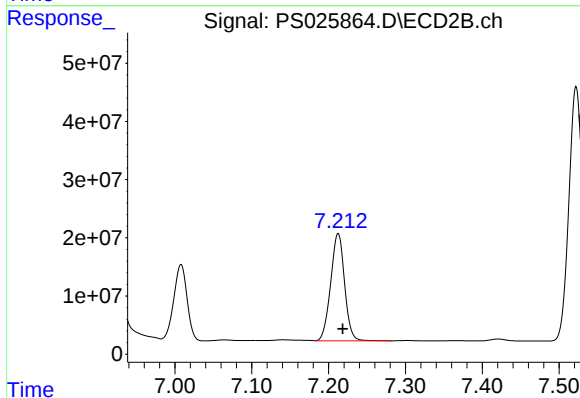
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 157898797
Conc: 77.18 ug/ml



#7 MCPA

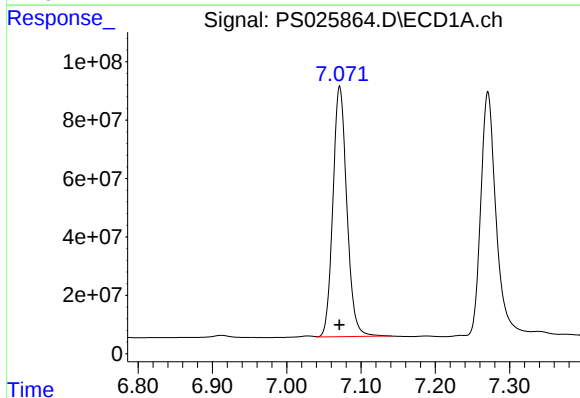
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 399924514
Conc: 74.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



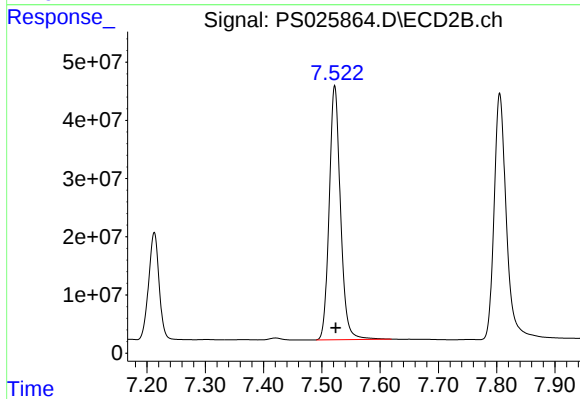
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 229307906
Conc: 73.61 ug/ml



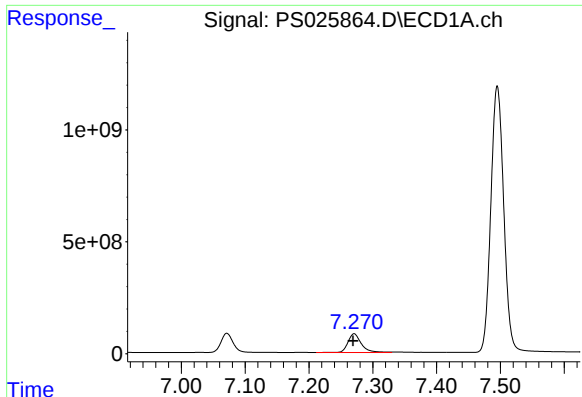
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1117189995
Conc: 710.79 ng/ml



#8 DICHLORPROP

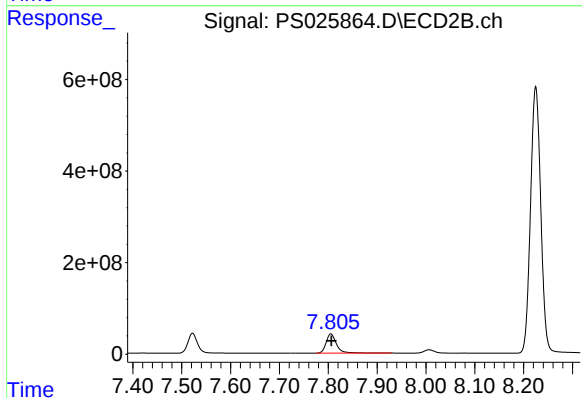
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 587741692
Conc: 736.00 ng/ml



#9 2,4-D

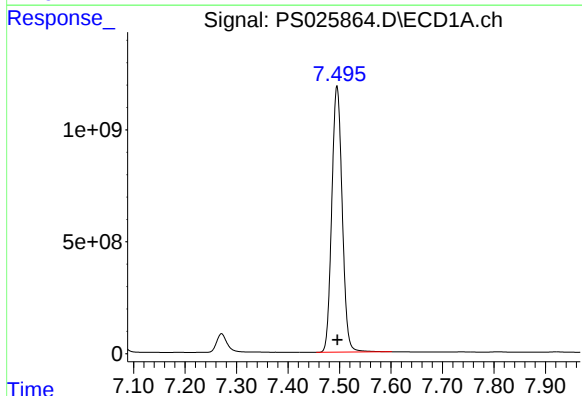
R.T.: 7.271 min
Delta R.T.: 0.002 min
Response: 1214472061
Conc: 683.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



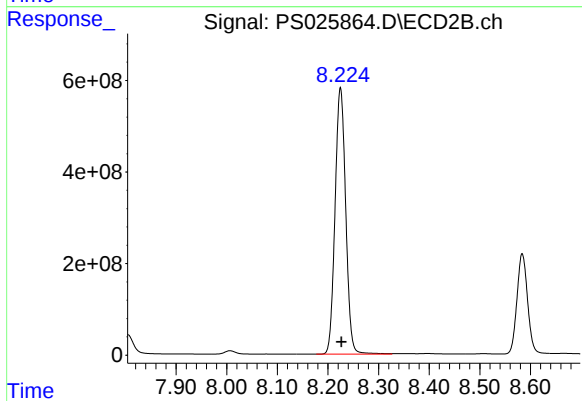
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 618832273
Conc: 725.46 ng/ml



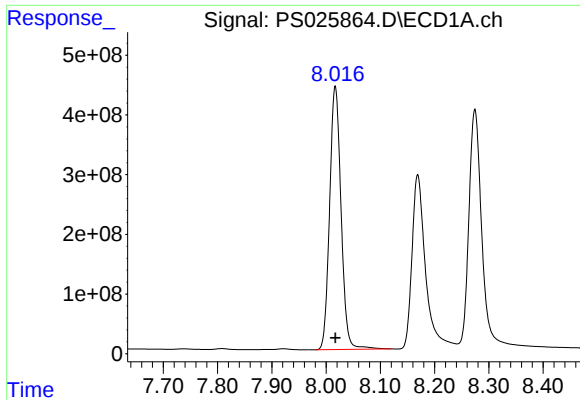
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 16720484742
Conc: 731.96 ng/ml



#10 Pentachlorophenol

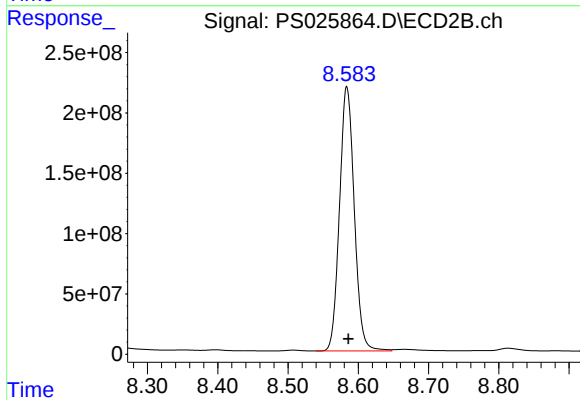
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 8501466547
Conc: 749.43 ng/ml



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

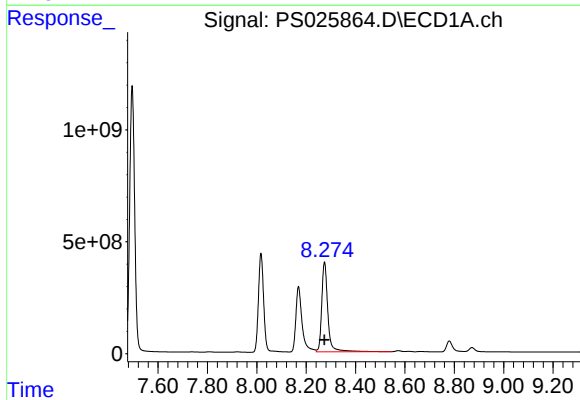
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 6458095642
Conc: 731.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



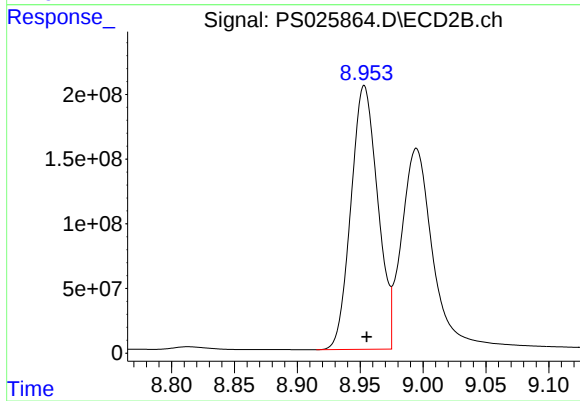
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 3199872800
Conc: 740.33 ng/ml



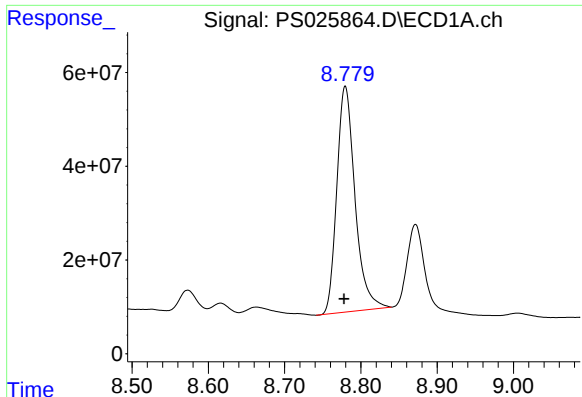
#12 2,4,5-T

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 6888666655
Conc: 727.70 ng/ml



#12 2,4,5-T

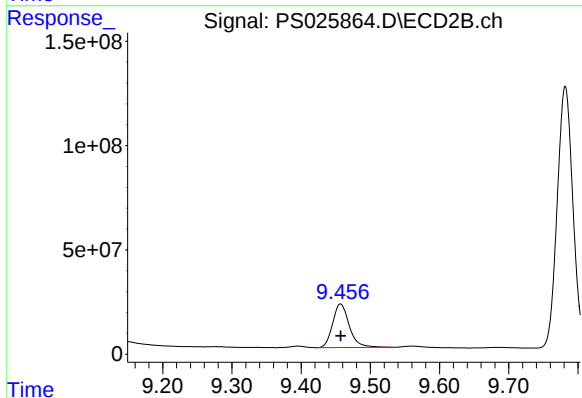
R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 3019620651
Conc: 726.28 ng/ml



#13 2,4-DB

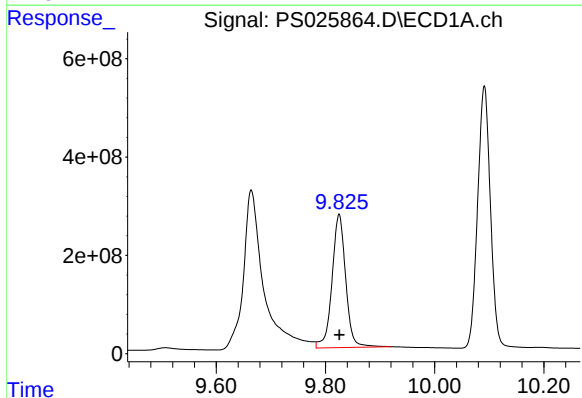
R.T.: 8.780 min
Delta R.T.: 0.002 min
Response: 796993352
Conc: 688.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



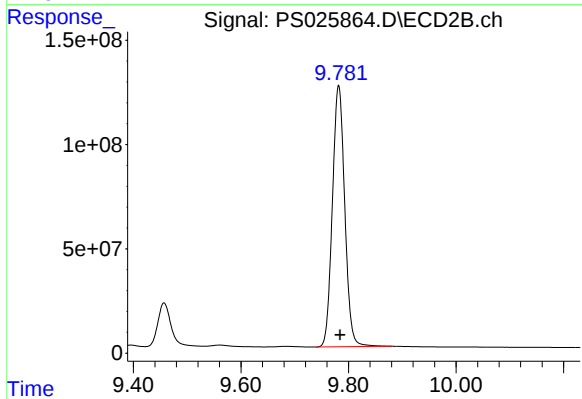
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 348644908
Conc: 787.07 ng/ml



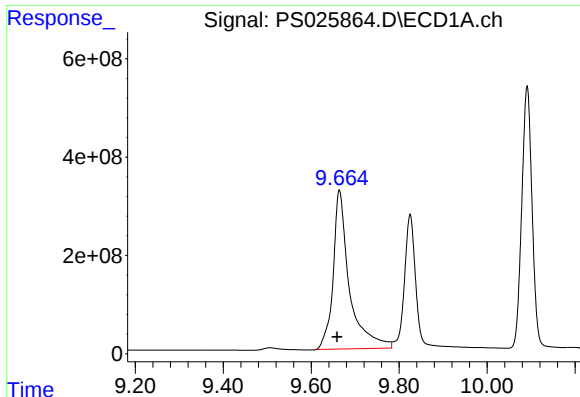
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 4709008297
Conc: 700.69 ng/ml



#14 DINOSEB

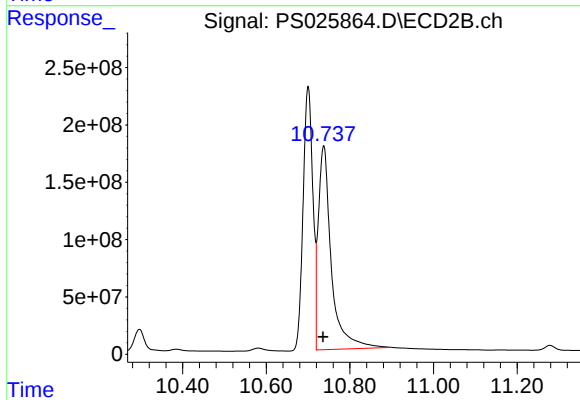
R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 1994123914
Conc: 693.58 ng/ml



#15 Picloram

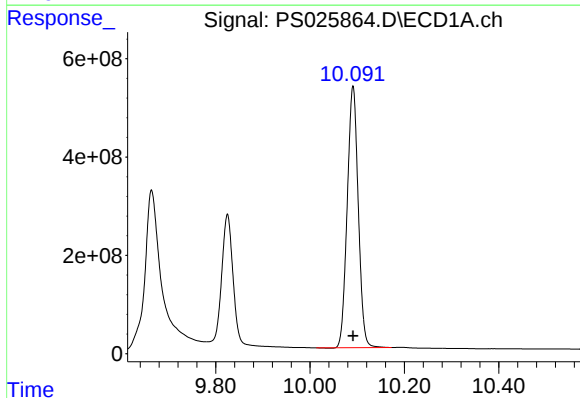
R.T.: 9.664 min
Delta R.T.: 0.005 min
Response: 8297104165
Conc: 705.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



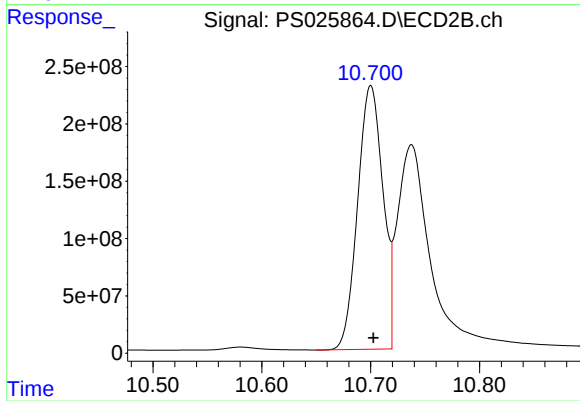
#15 Picloram

R.T.: 10.738 min
Delta R.T.: 0.002 min
Response: 3835800201
Conc: 713.34 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 8618293502
Conc: 735.11 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.002 min
Response: 3717428567
Conc: 748.83 ng/ml