

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 18:21
 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 00:42:49 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	1014.5E6	521.6E6	718.861	741.549
Target Compounds							
1) T	Dalapon	2.467	2.523	1504.7E6	727.8E6	636.135	656.132
2) T	3,5-DICHL...	5.723	5.948	1463.7E6	730.9E6	679.168	693.327
3) T	4-Nitroph...	6.187	6.373	595.8E6	297.6E6	641.875	651.283
5) T	DICAMBA	6.486	6.912	4191.2E6	2155.8E6	696.382	710.332
6) T	MCP	6.636	7.009	269.3E6	149.0E6	74.012	72.837
7) T	MCPA	6.758	7.213	382.9E6	217.6E6	71.132	69.847
8) T	DICHLORPROP	7.071	7.523	1075.8E6	584.1E6	684.469	731.403
9) T	2,4-D	7.271	7.807	1172.5E6	588.9E6	659.724	690.410
10) T	Pentachlo...	7.495	8.225	16077.8E6	8115.0E6	703.823	715.367
11) T	2,4,5-TP ...	8.017	8.585	6204.1E6	3077.2E6	702.613	711.950
12) T	2,4,5-T	8.274	8.954	6522.6E6	2926.1E6	689.032	703.787
13) T	2,4-DB	8.779	9.457	784.1E6	339.0E6	677.404	765.293
14) T	DINOSEB	9.825	9.782	4475.7E6	1892.9E6	665.968	658.371
15) T	Picloram	9.664	10.738	8077.4E6	3742.8E6	686.809	696.040
16) T	DCPA	10.091	10.701	8246.3E6	3566.7E6	703.374	718.466

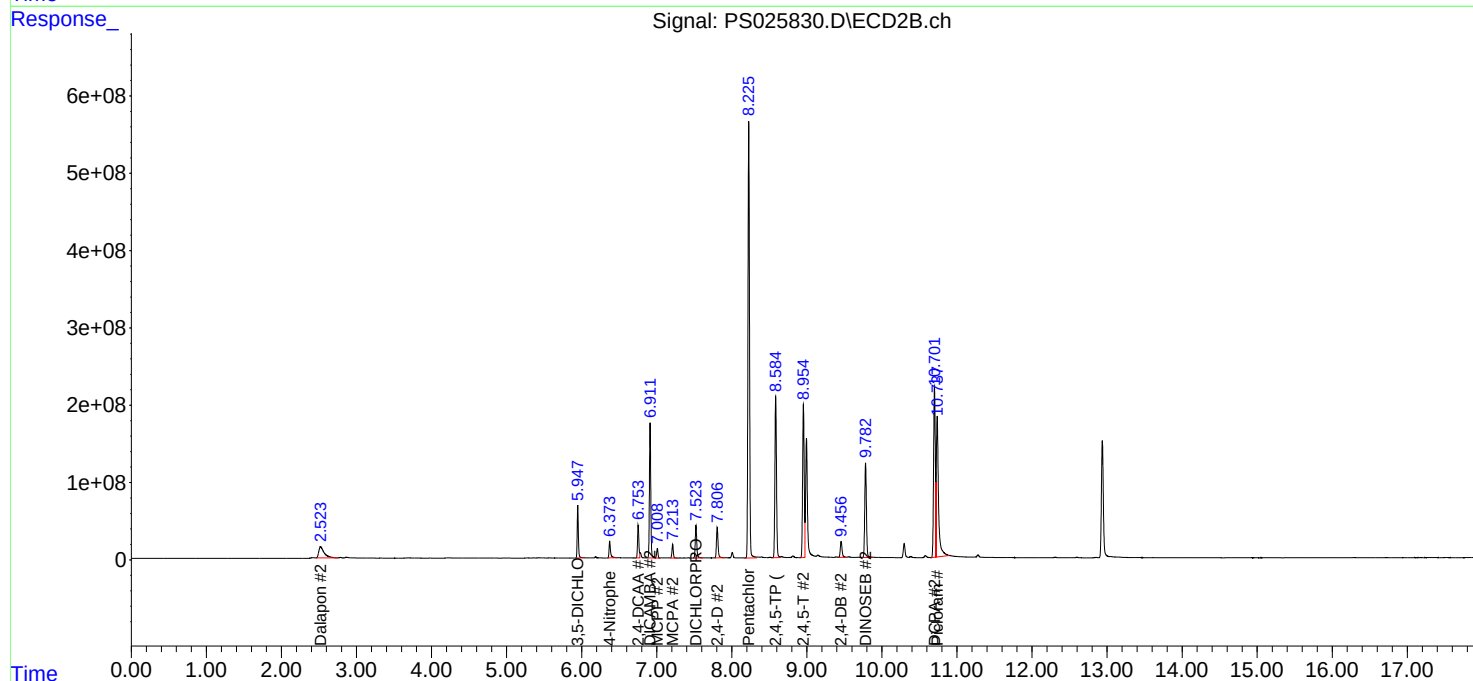
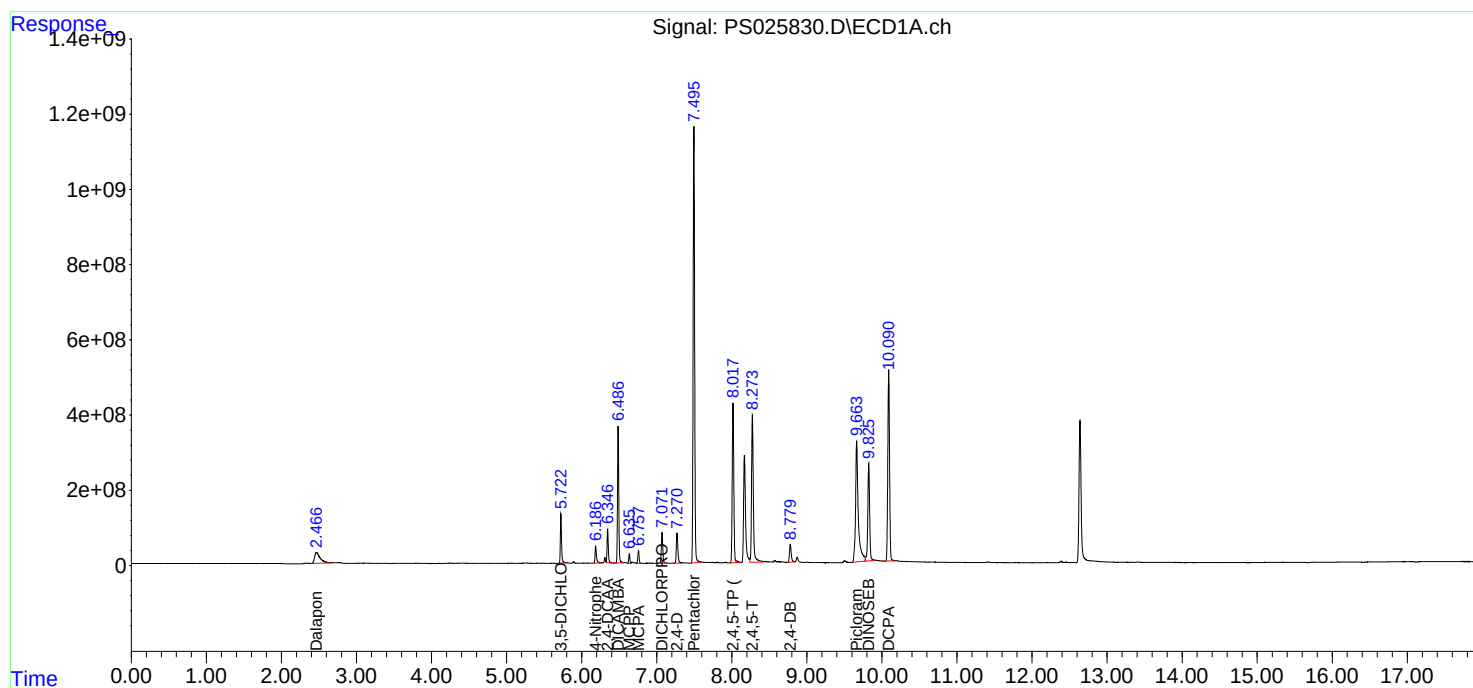
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

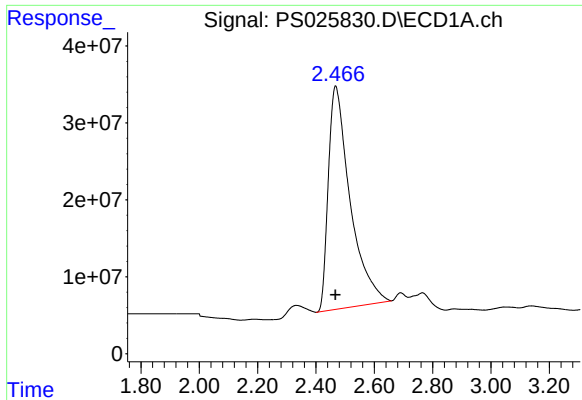
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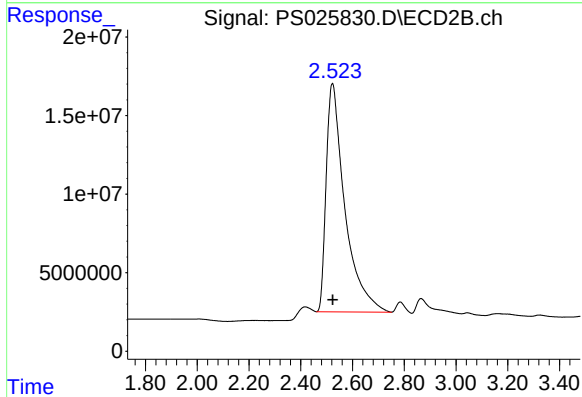




#1 Dalapon

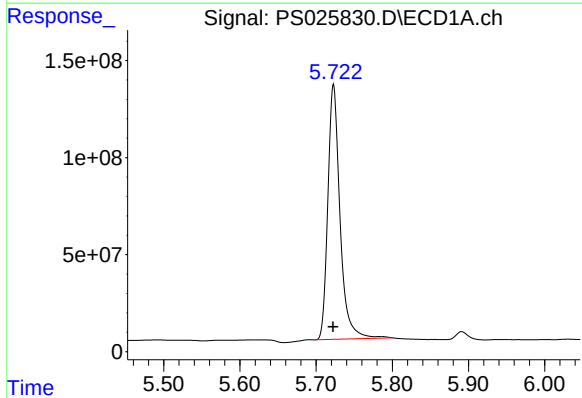
R.T.: 2.467 min
Delta R.T.: 0.000 min
Response: 1504731580
Conc: 636.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



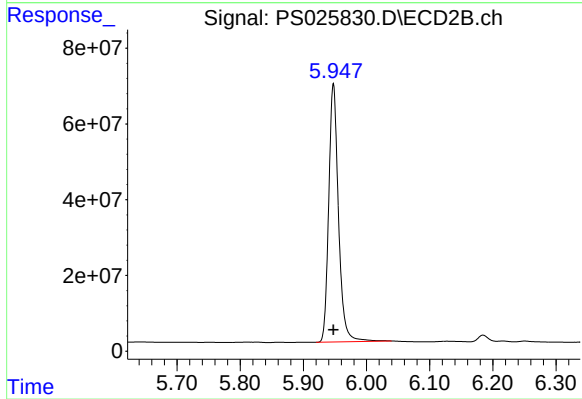
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 727793158
Conc: 656.13 ng/ml



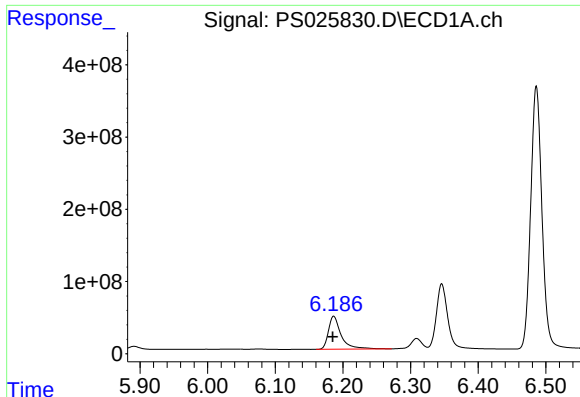
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1463679040
Conc: 679.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

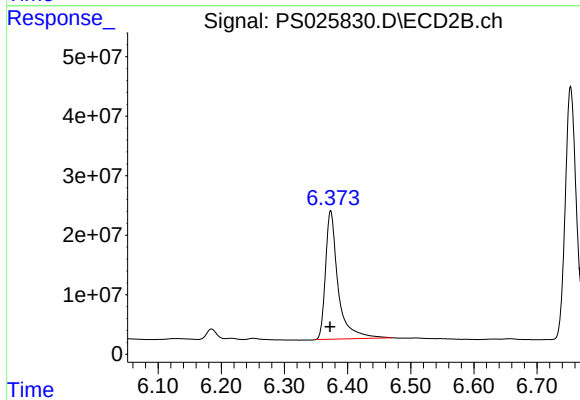
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 730852678
Conc: 693.33 ng/ml



#3 4-Nitrophenol

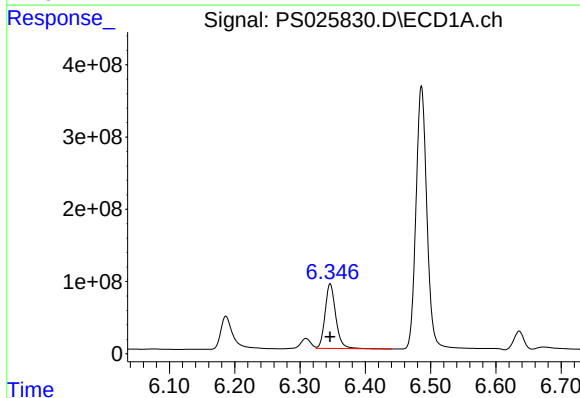
R.T.: 6.187 min
Delta R.T.: 0.001 min
Response: 595801145
Conc: 641.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



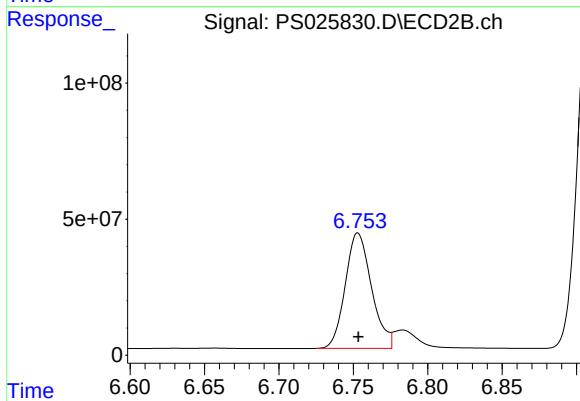
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 297587731
Conc: 651.28 ng/ml



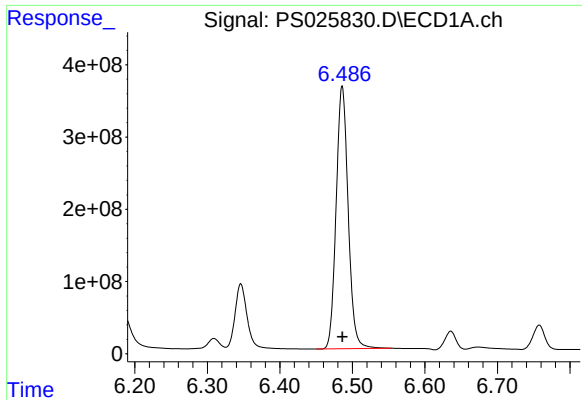
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1014493840
Conc: 718.86 ng/ml



#4 2,4-DCAA

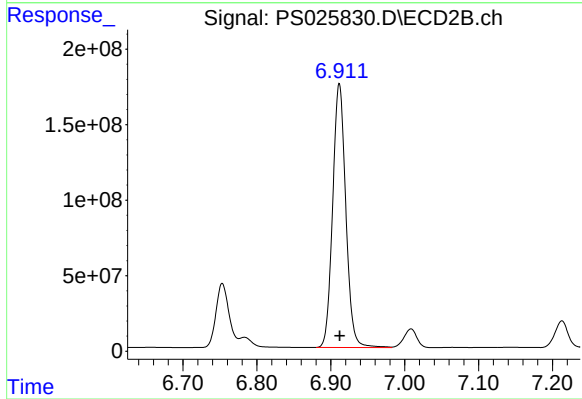
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 521637973
Conc: 741.55 ng/ml



#5 DICAMBA

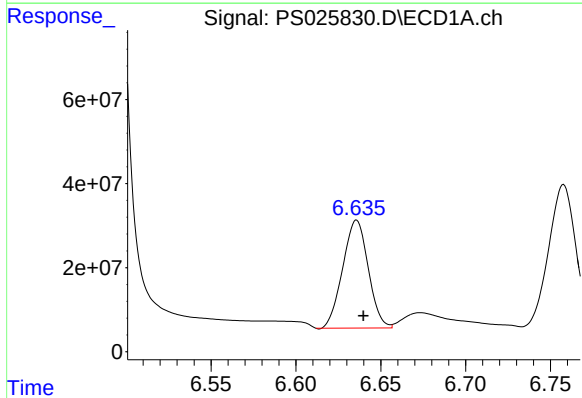
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 4191164022
Conc: 696.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



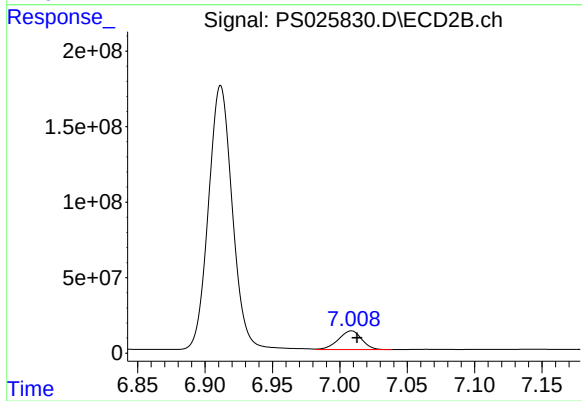
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 2155769156
Conc: 710.33 ng/ml



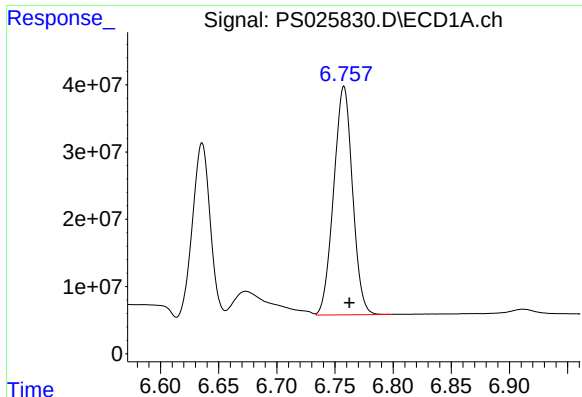
#6 MCP

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 269254465
Conc: 74.01 ug/ml



#6 MCP

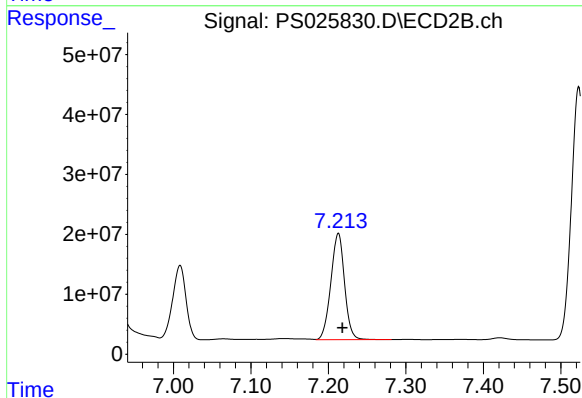
R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 149011127
Conc: 72.84 ug/ml



#7 MCPA

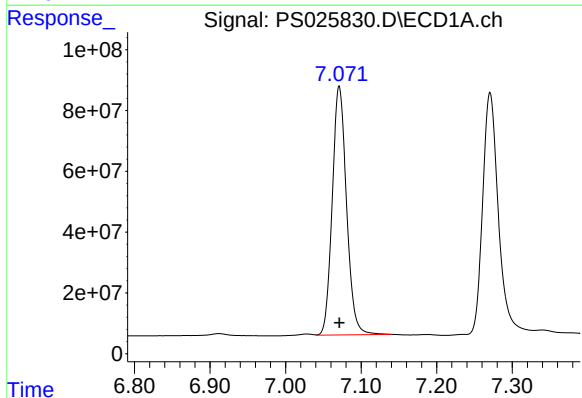
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 382947983
Conc: 71.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



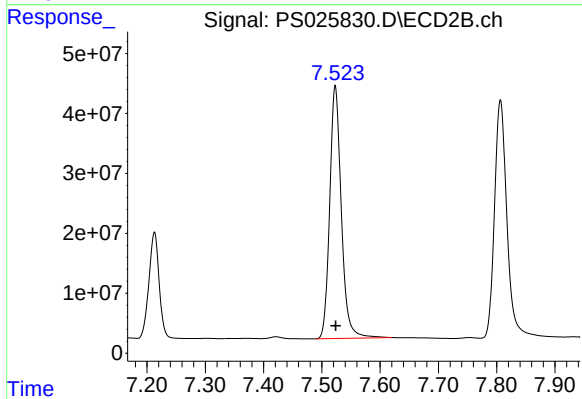
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 217596971
Conc: 69.85 ug/ml



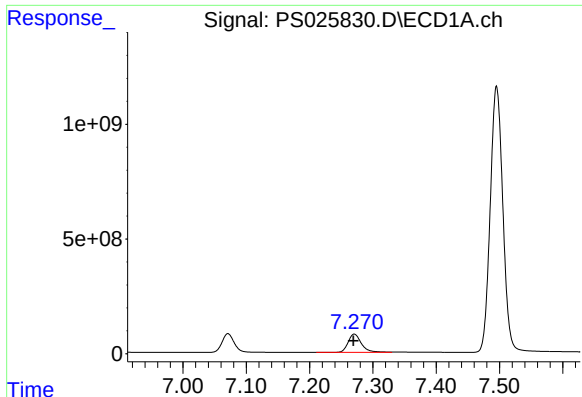
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1075817843
Conc: 684.47 ng/ml



#8 DICHLORPROP

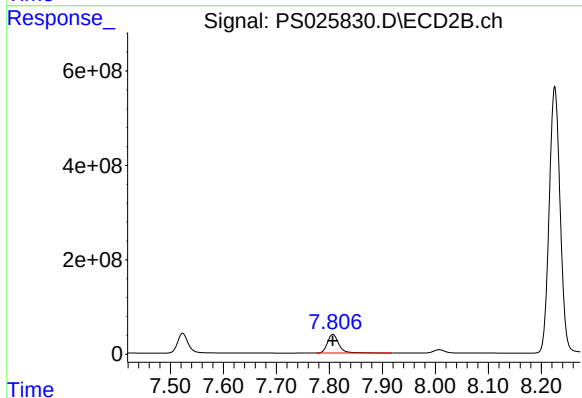
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 584068099
Conc: 731.40 ng/ml



#9 2,4-D

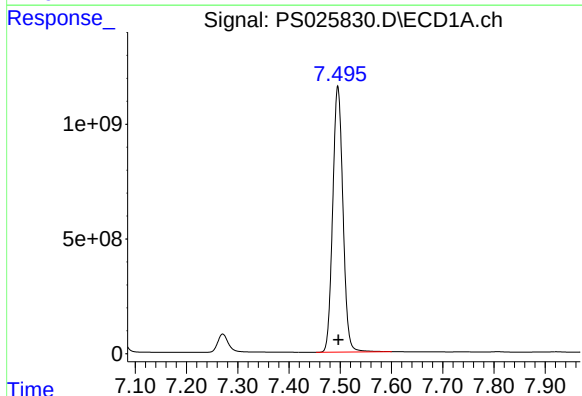
R.T.: 7.271 min
Delta R.T.: 0.002 min
Response: 1172462767
Conc: 659.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



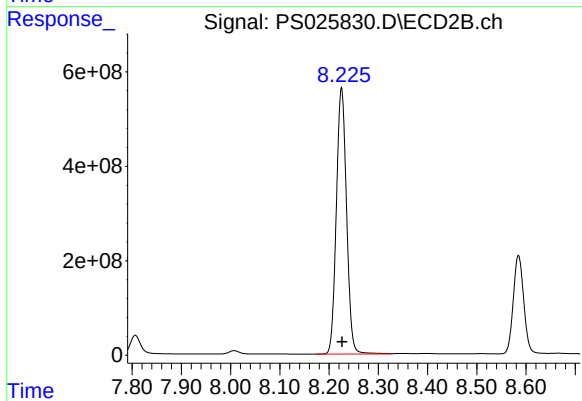
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 588932331
Conc: 690.41 ng/ml



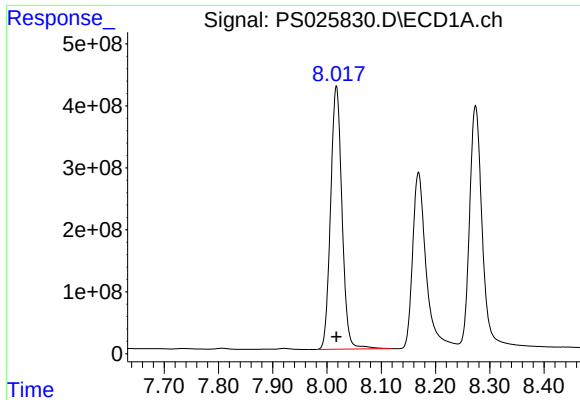
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 16077776923
Conc: 703.82 ng/ml



#10 Pentachlorophenol

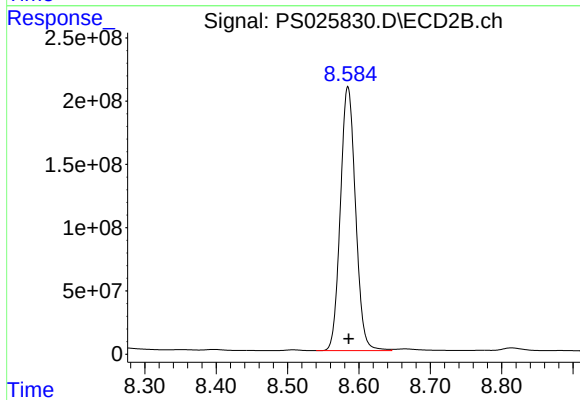
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 8115023309
Conc: 715.37 ng/ml



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

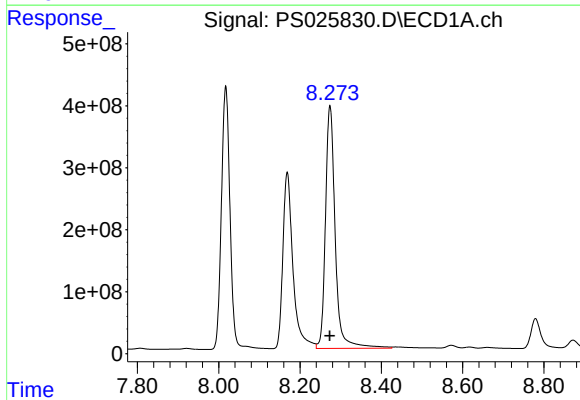
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 6204115025
Conc: 702.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



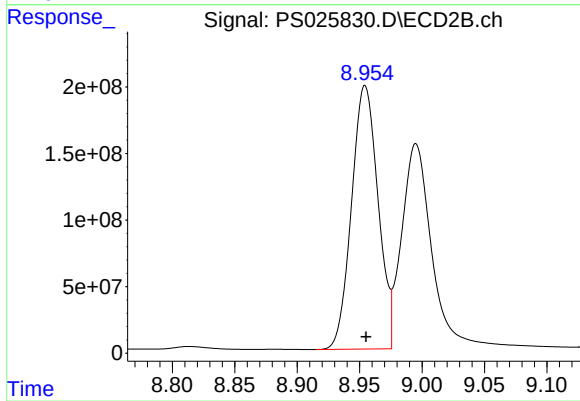
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: -0.001 min
Response: 3077216959
Conc: 711.95 ng/ml



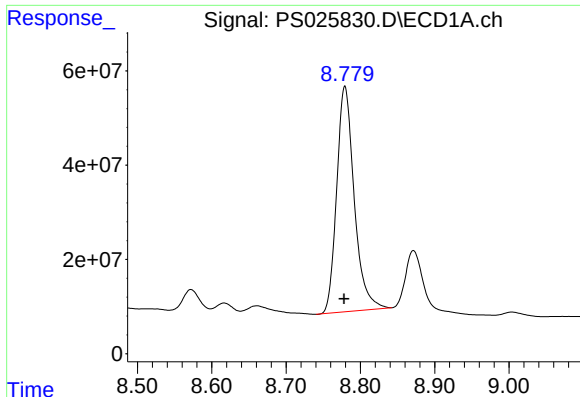
#12 2,4,5-T

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 6522584195
Conc: 689.03 ng/ml



#12 2,4,5-T

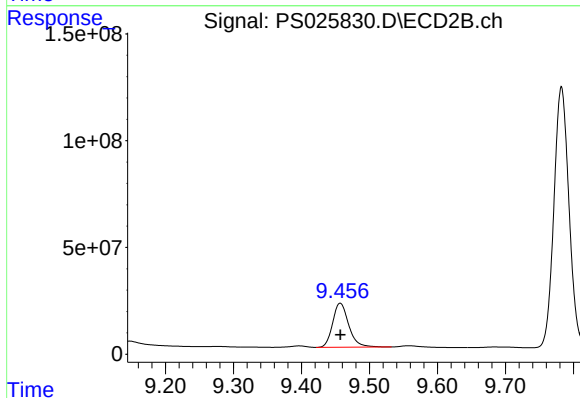
R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 2926085067
Conc: 703.79 ng/ml



#13 2,4-DB

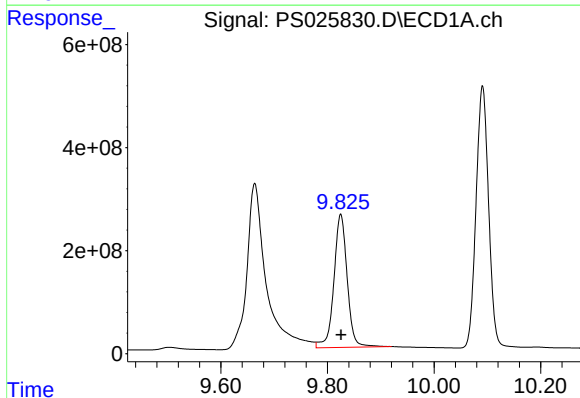
R.T.: 8.779 min
Delta R.T.: 0.001 min
Response: 784077326
Conc: 677.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



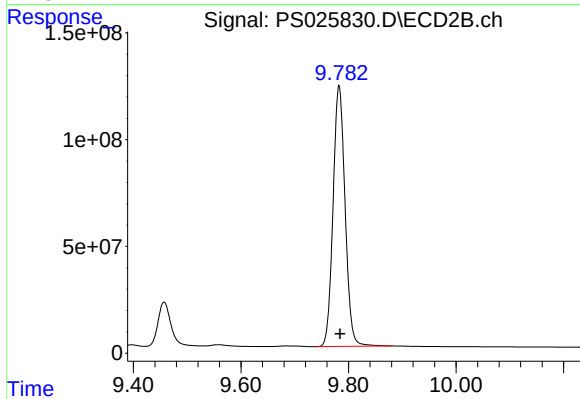
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 338996831
Conc: 765.29 ng/ml



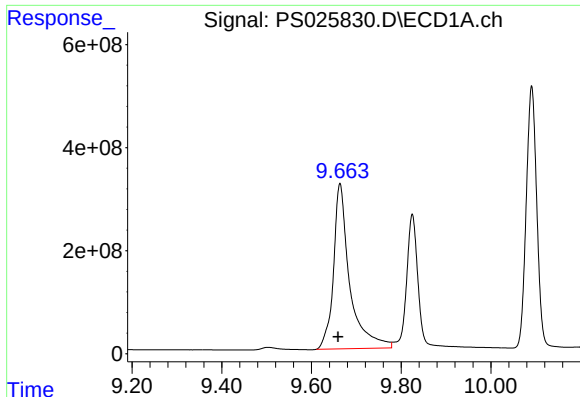
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 4475656927
Conc: 665.97 ng/ml



#14 DINOSEB

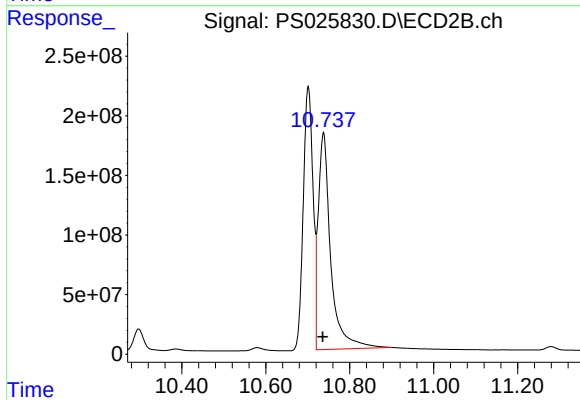
R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 1892906699
Conc: 658.37 ng/ml



#15 Picloram

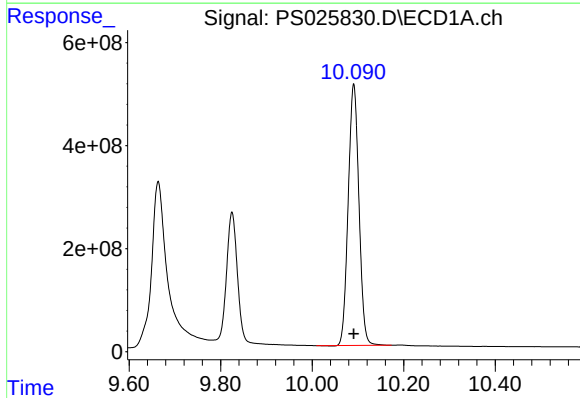
R.T.: 9.664 min
Delta R.T.: 0.004 min
Response: 8077446048
Conc: 686.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



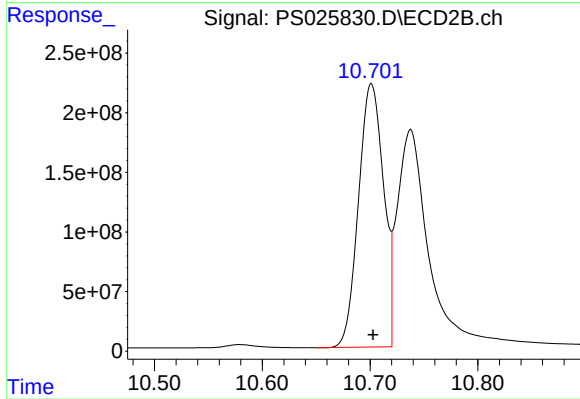
#15 Picloram

R.T.: 10.738 min
Delta R.T.: 0.002 min
Response: 3742787318
Conc: 696.04 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 8246272436
Conc: 703.37 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.001 min
Response: 3566704253
Conc: 718.47 ng/ml