

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 10:23
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 11:09:08 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	6.754	1020.1E6	516.5E6	722.822	734.255
Target Compounds							
1) T	Dalapon	2.467	2.523	1491.3E6	709.6E6	630.438	639.740
2) T	3,5-DICHL...	5.723	5.948	1466.8E6	724.8E6	680.598	687.543
3) T	4-Nitroph...	6.186	6.373	607.6E6	299.3E6	654.582	654.953
5) T	DICAMBA	6.486	6.912	4202.5E6	2145.3E6	698.269	706.887
6) T	MCP	6.635	7.008	270.9E6	148.3E6	74.452	72.480
7) T	MCPA	6.757	7.213	383.6E6	216.5E6	71.258	69.486
8) T	DICHLORPROP	7.071	7.523	1076.6E6	578.4E6	684.977	724.354
9) T	2,4-D	7.270	7.806	1176.9E6	588.1E6	662.219	689.475
10) T	Pentachlo...	7.495	8.225	16166.6E6	8126.9E6	707.710	716.416
11) T	2,4,5-TP ...	8.017	8.585	6237.4E6	3065.8E6	706.387	709.315
12) T	2,4,5-T	8.274	8.954	6555.9E6	2922.8E6	692.552	703.001
13) T	2,4-DB	8.779	9.457	794.7E6	339.4E6	686.593	766.309
14) T	DINOSEB	9.825	9.782	4525.5E6	1907.7E6	673.385	663.528
15) T	Picloram	9.664	10.737	8156.5E6	3750.7E6	693.530	697.521
16) T	DCPA	10.091	10.700	8326.7E6	3548.6E6	710.233	714.823

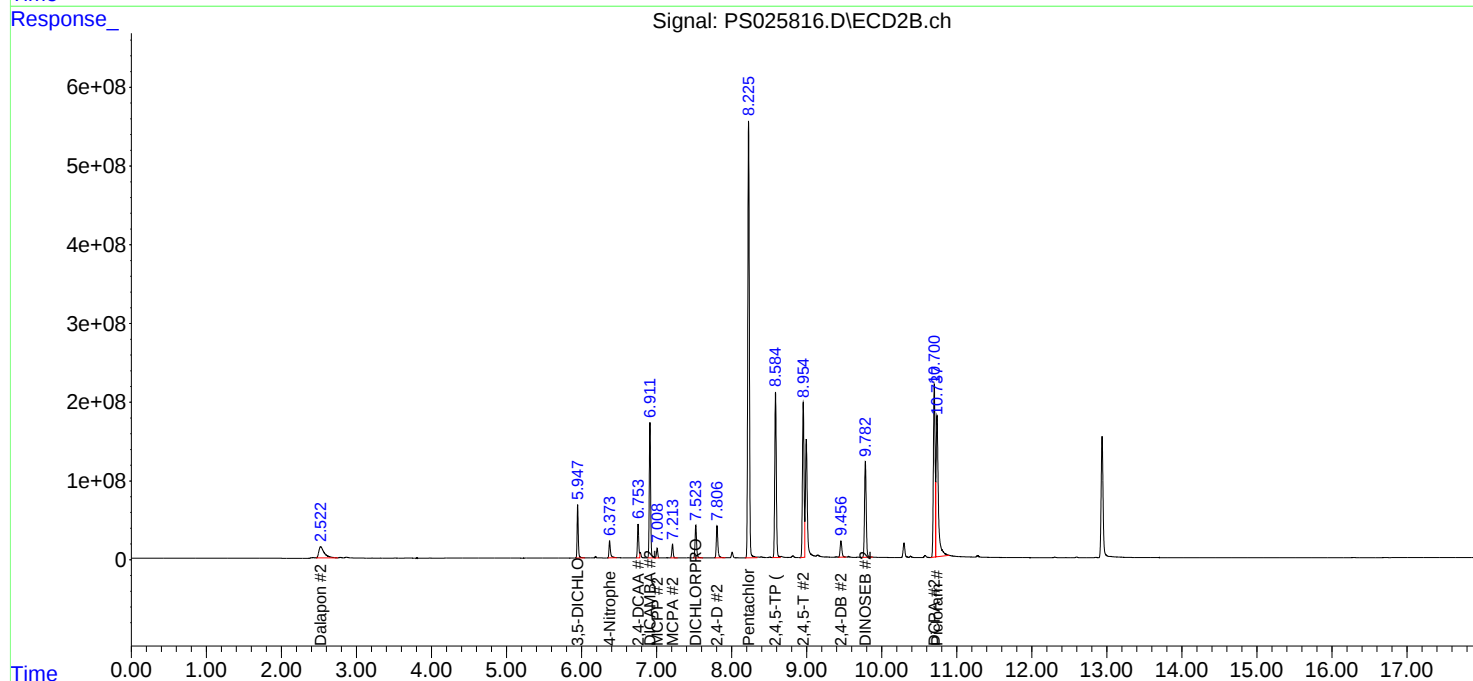
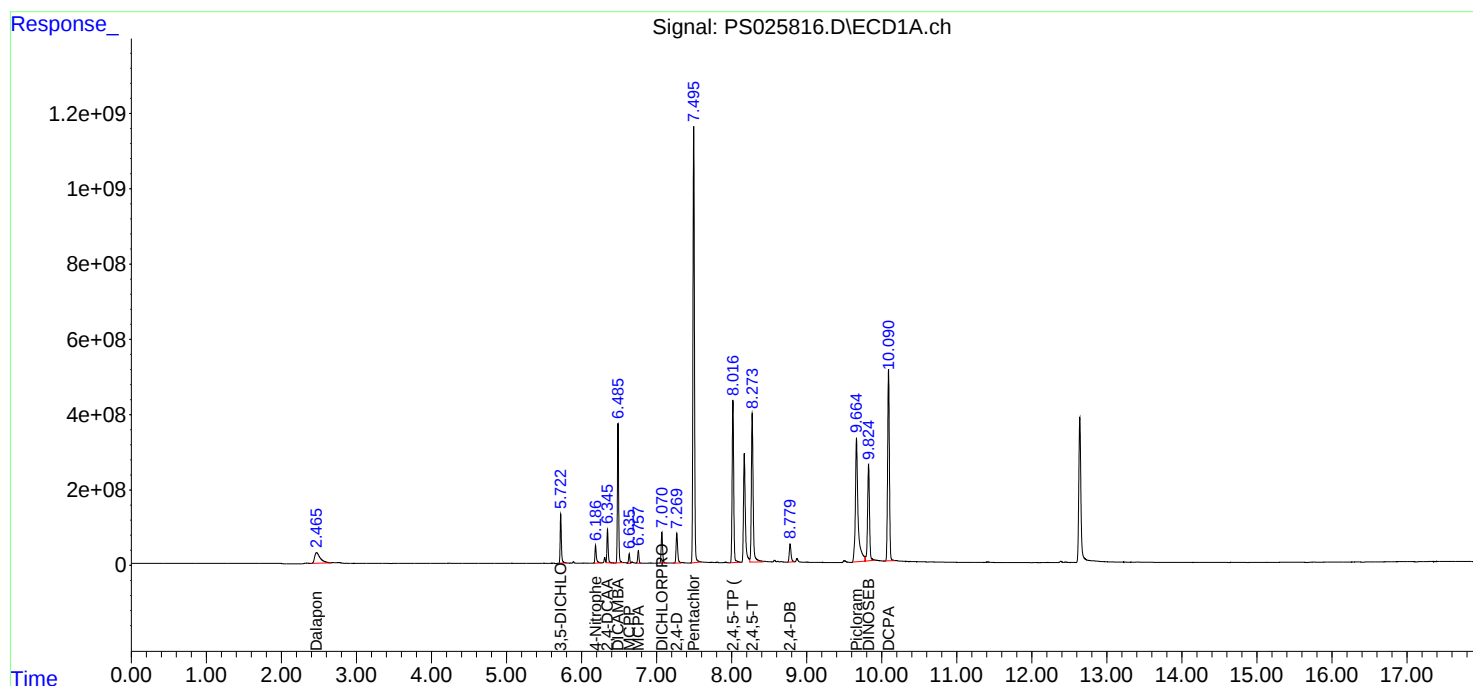
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

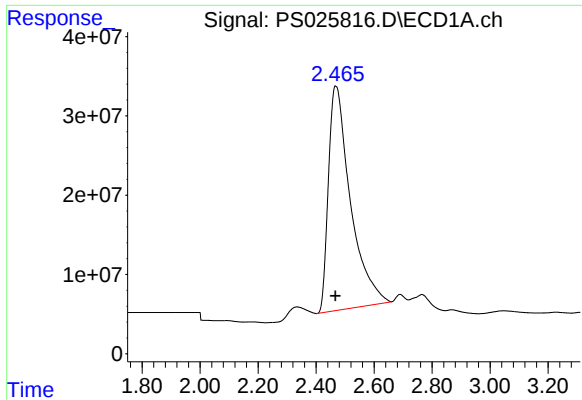
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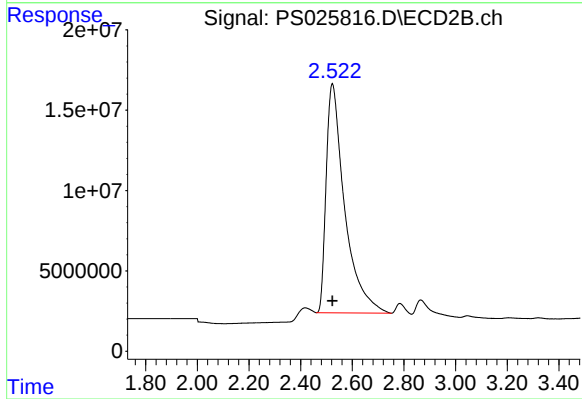




#1 Dalapon

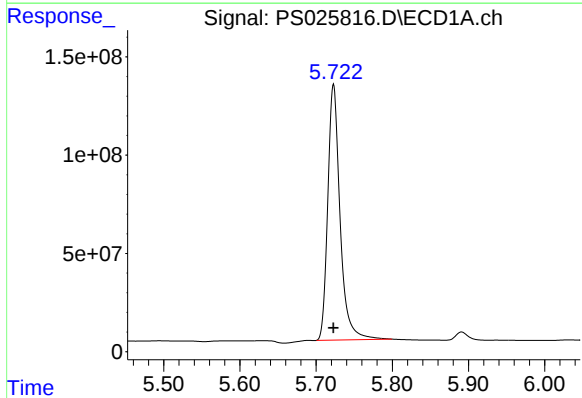
R.T.: 2.467 min
Delta R.T.: 0.000 min
Response: 1491256349
Conc: 630.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



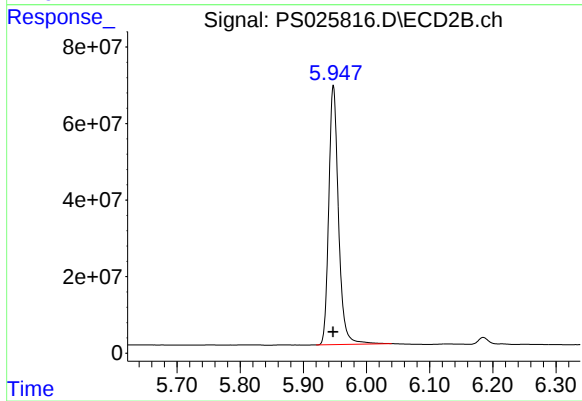
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 709610062
Conc: 639.74 ng/ml



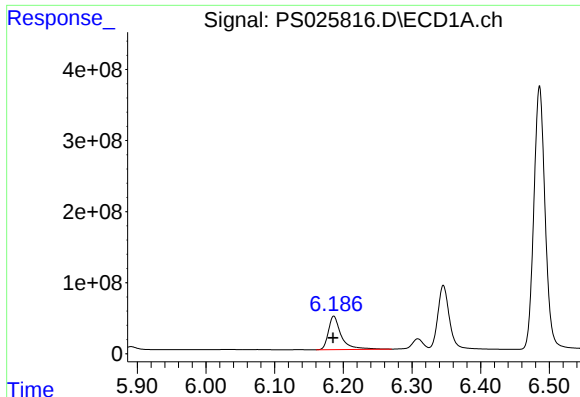
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1466759891
Conc: 680.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

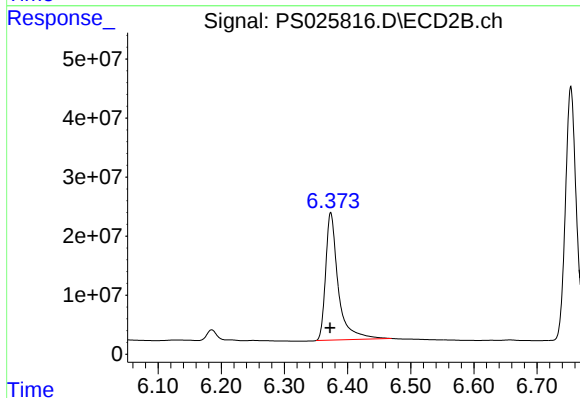
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 724754941
Conc: 687.54 ng/ml



#3 4-Nitrophenol

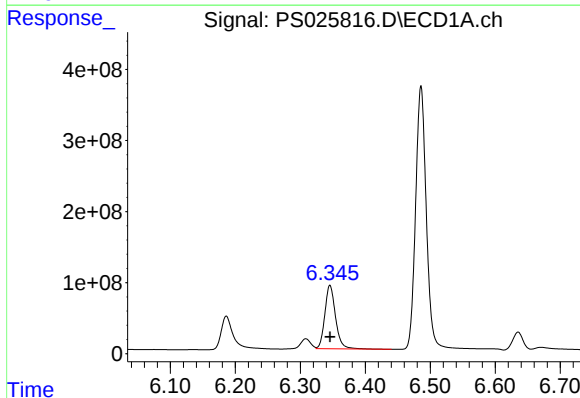
R.T.: 6.186 min
Delta R.T.: 0.001 min
Response: 607595233
Conc: 654.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



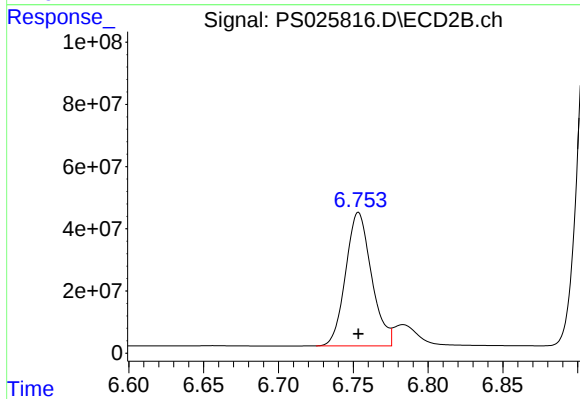
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 299265036
Conc: 654.95 ng/ml



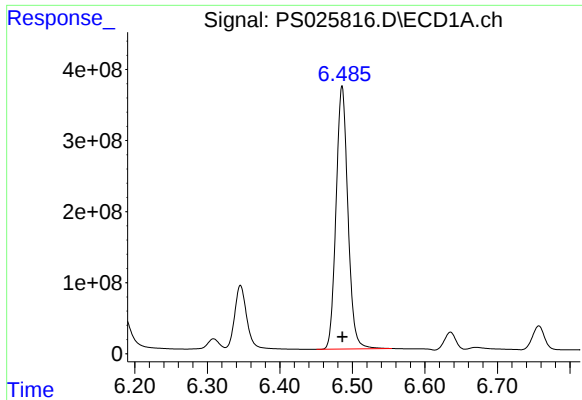
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1020084344
Conc: 722.82 ng/ml



#4 2,4-DCAA

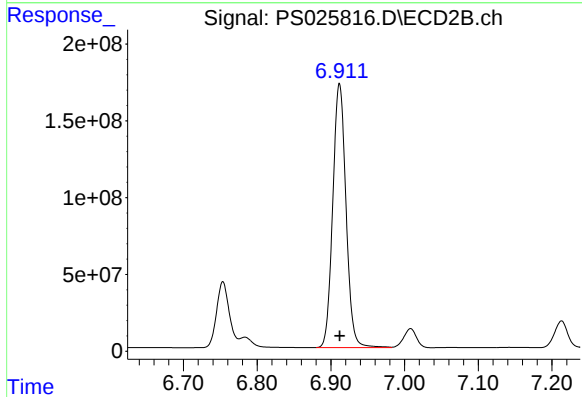
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 516507136
Conc: 734.26 ng/ml



#5 DICAMBA

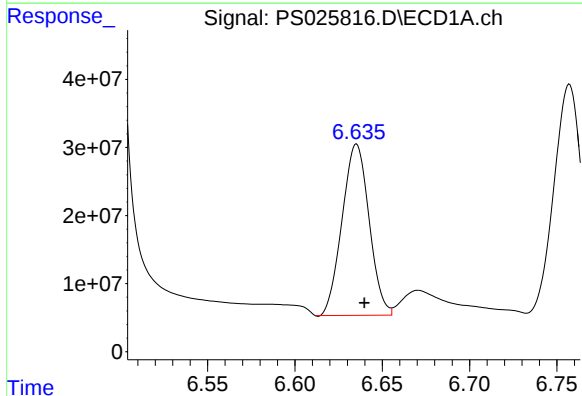
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 4202520731
Conc: 698.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



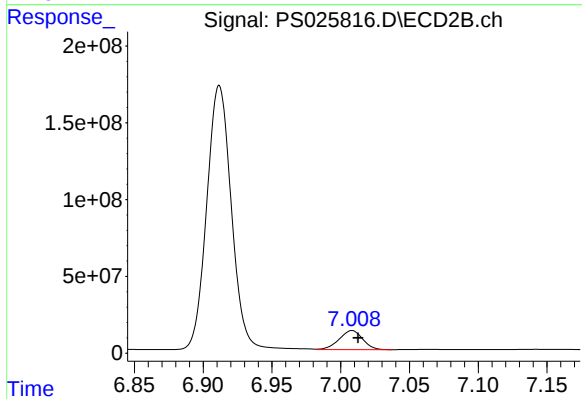
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 2145314342
Conc: 706.89 ng/ml



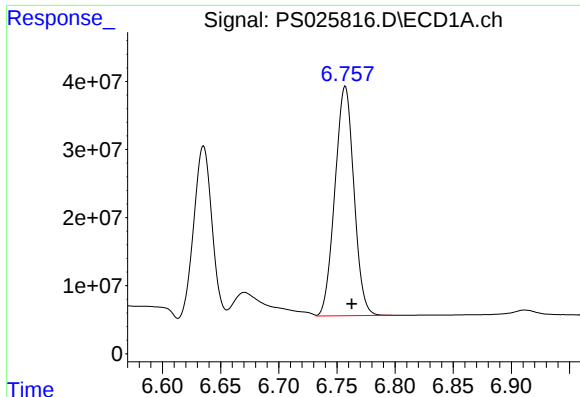
#6 MCP

R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 270852208
Conc: 74.45 ug/ml



#6 MCP

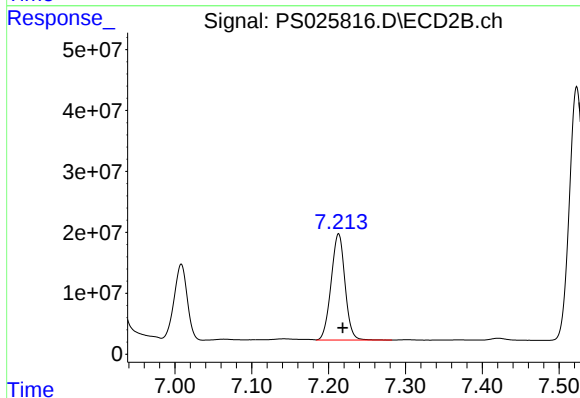
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 148281546
Conc: 72.48 ug/ml



#7 MCPA

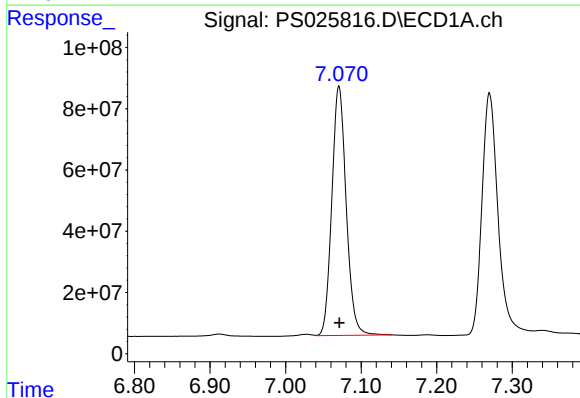
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 383628984
Conc: 71.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



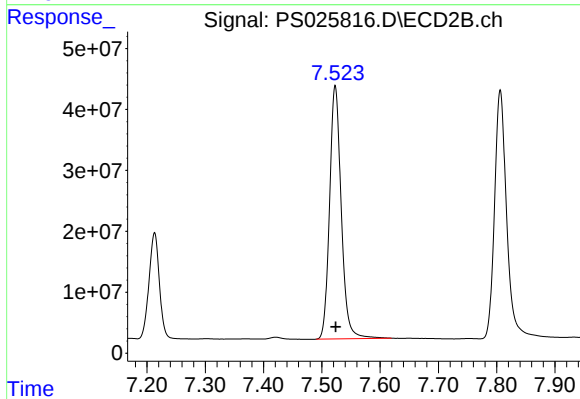
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 216471445
Conc: 69.49 ug/ml



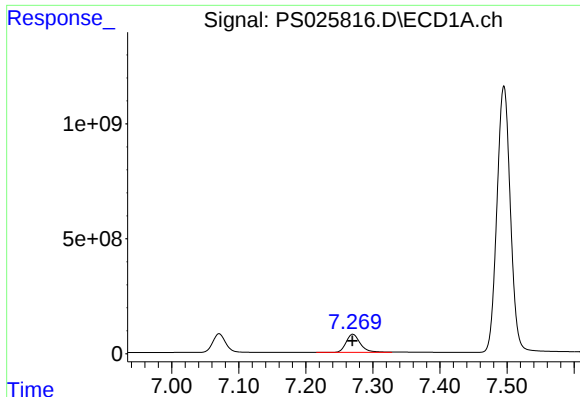
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1076616469
Conc: 684.98 ng/ml



#8 DICHLORPROP

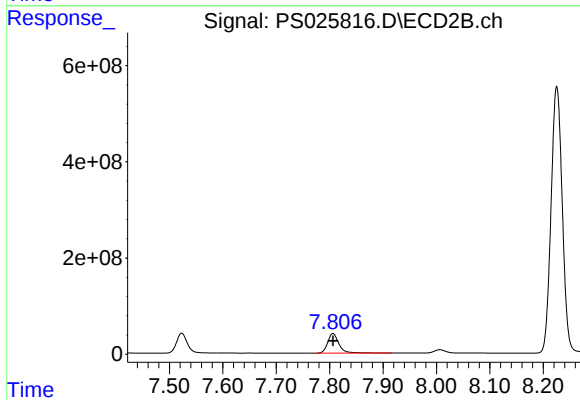
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 578438614
Conc: 724.35 ng/ml



#9 2,4-D

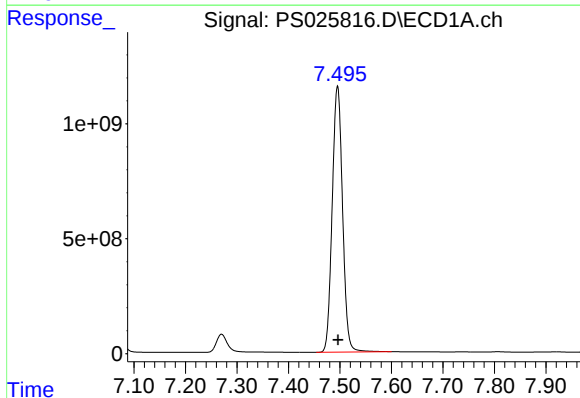
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 1176897291
Conc: 662.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



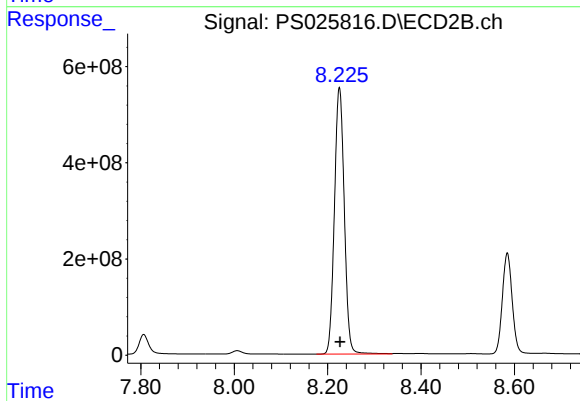
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 588134406
Conc: 689.48 ng/ml



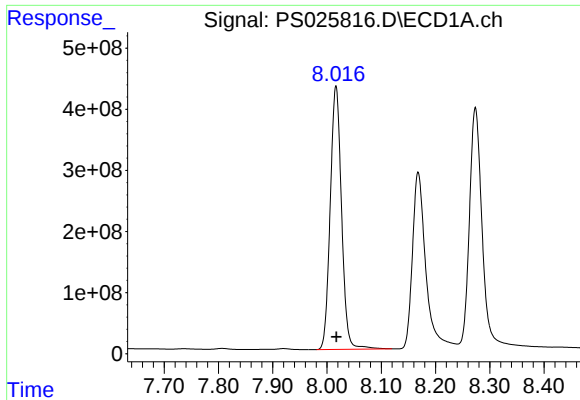
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 16166562893
Conc: 707.71 ng/ml



#10 Pentachlorophenol

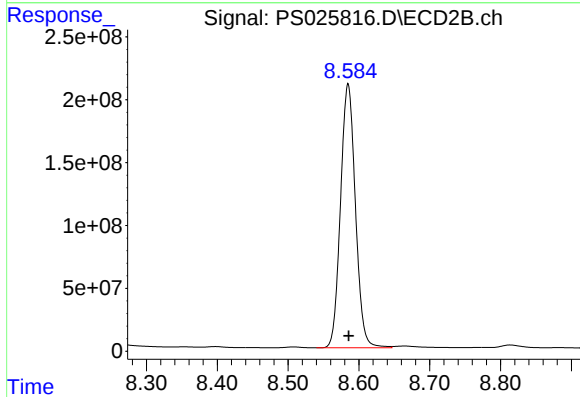
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 8126927158
Conc: 716.42 ng/ml



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

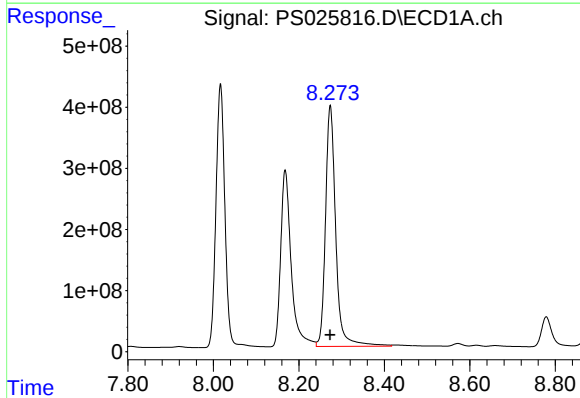
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 6237434026
Conc: 706.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



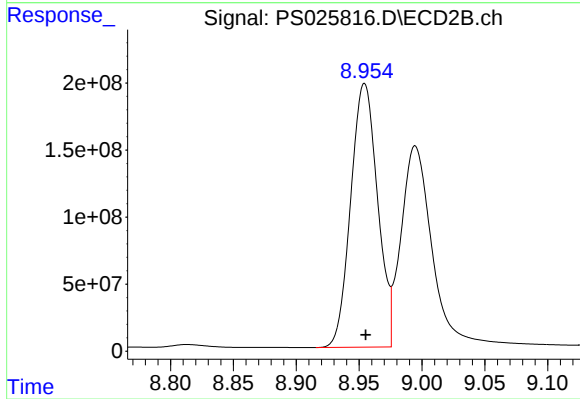
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 3065829071
Conc: 709.31 ng/ml



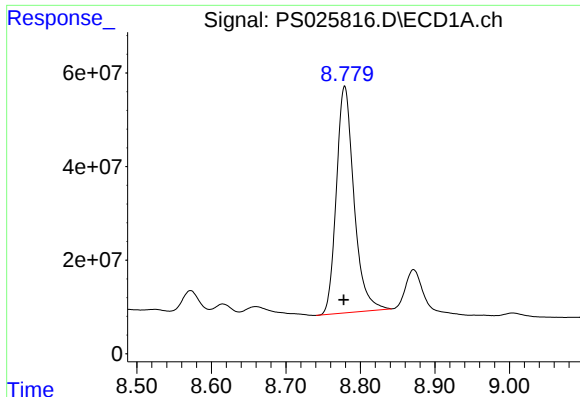
#12 2,4,5-T

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 6555906222
Conc: 692.55 ng/ml



#12 2,4,5-T

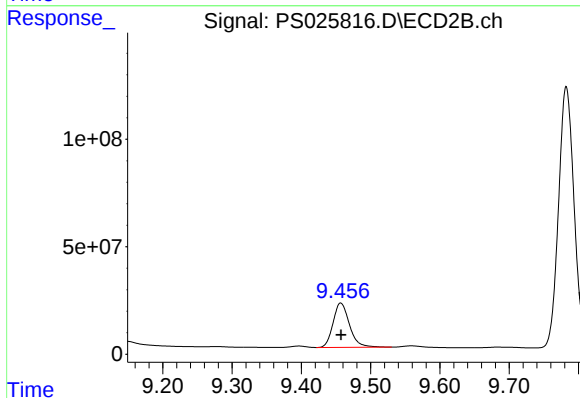
R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 2922817115
Conc: 703.00 ng/ml



#13 2,4-DB

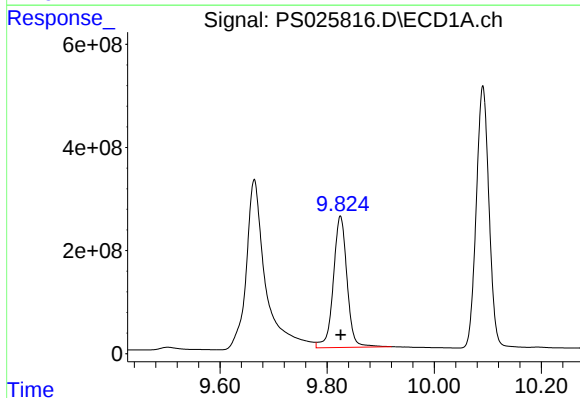
R.T.: 8.779 min
Delta R.T.: 0.001 min
Response: 794713290
Conc: 686.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



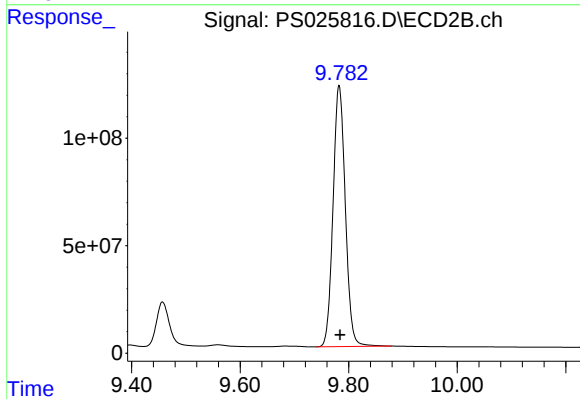
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 339446770
Conc: 766.31 ng/ml



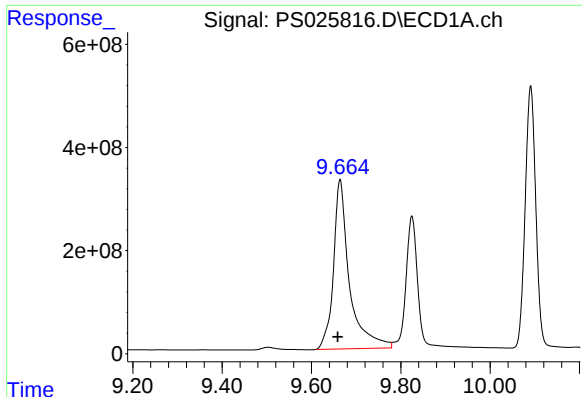
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 4525501046
Conc: 673.38 ng/ml



#14 DINOSEB

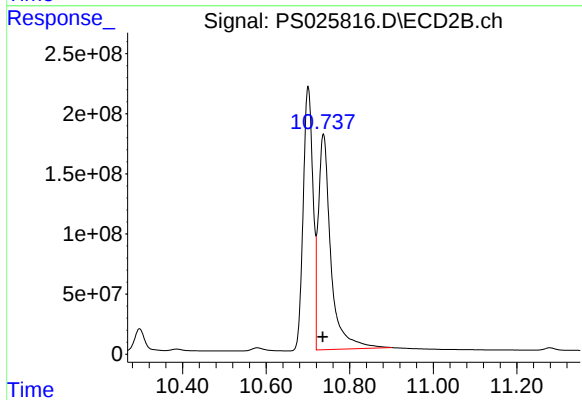
R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 1907733334
Conc: 663.53 ng/ml



#15 Picloram

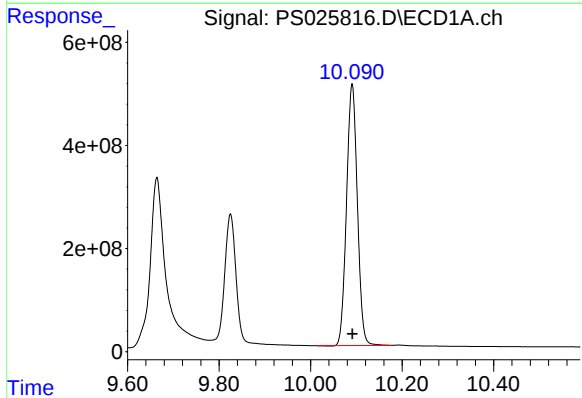
R.T.: 9.664 min
Delta R.T.: 0.005 min
Response: 8156487526
Conc: 693.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



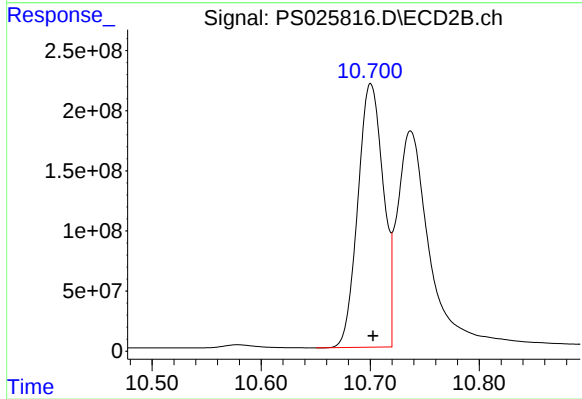
#15 Picloram

R.T.: 10.737 min
Delta R.T.: 0.001 min
Response: 3750749532
Conc: 697.52 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 8326696140
Conc: 710.23 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.002 min
Response: 3548615429
Conc: 714.82 ng/ml