

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 04:05
 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: Jul 11 05:22:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.810	876.3E6	286.8E6	693.810	683.717
Target Compounds							
1) T	Dalapon	2.477	2.552	856.9E6	418.5E6	609.363	597.964
2) T	3,5-DICHL...	5.745	5.987	1248.3E6	413.6E6	644.222	638.544
3) T	4-Nitroph...	6.211	6.420	579.2E6	181.0E6	647.217	627.603
5) T	DICAMBA	6.517	6.974	3677.9E6	1185.1E6	659.336	654.178
8) T	DICHLORPROP	7.108	7.593	968.7E6	302.2E6	654.980	649.389
9) T	2,4-D	7.306	7.878	1138.1E6	354.9E6	658.386	656.280
10) T	Pentachlo...	7.536	8.307	14145.3E6	4468.0E6	674.025	667.290
11) T	2,4,5-TP ...	8.060	8.666	5583.6E6	1656.8E6	668.080	663.446
12) T	2,4,5-T	8.316	9.038	5534.5E6	1644.1E6	684.725	673.798
13) T	2,4-DB	8.823	9.542	698.2E6	209.8E6	709.091	674.151
14) T	DINOSEB	9.880	9.871	3605.9E6	1095.2E6	618.102	621.318
15) T	Picloram	9.703	10.829	8252.4E6	2884.6E6	703.804	681.951
16) T	DCPA	10.145	10.796	6351.1E6	1857.9E6	675.087	669.697

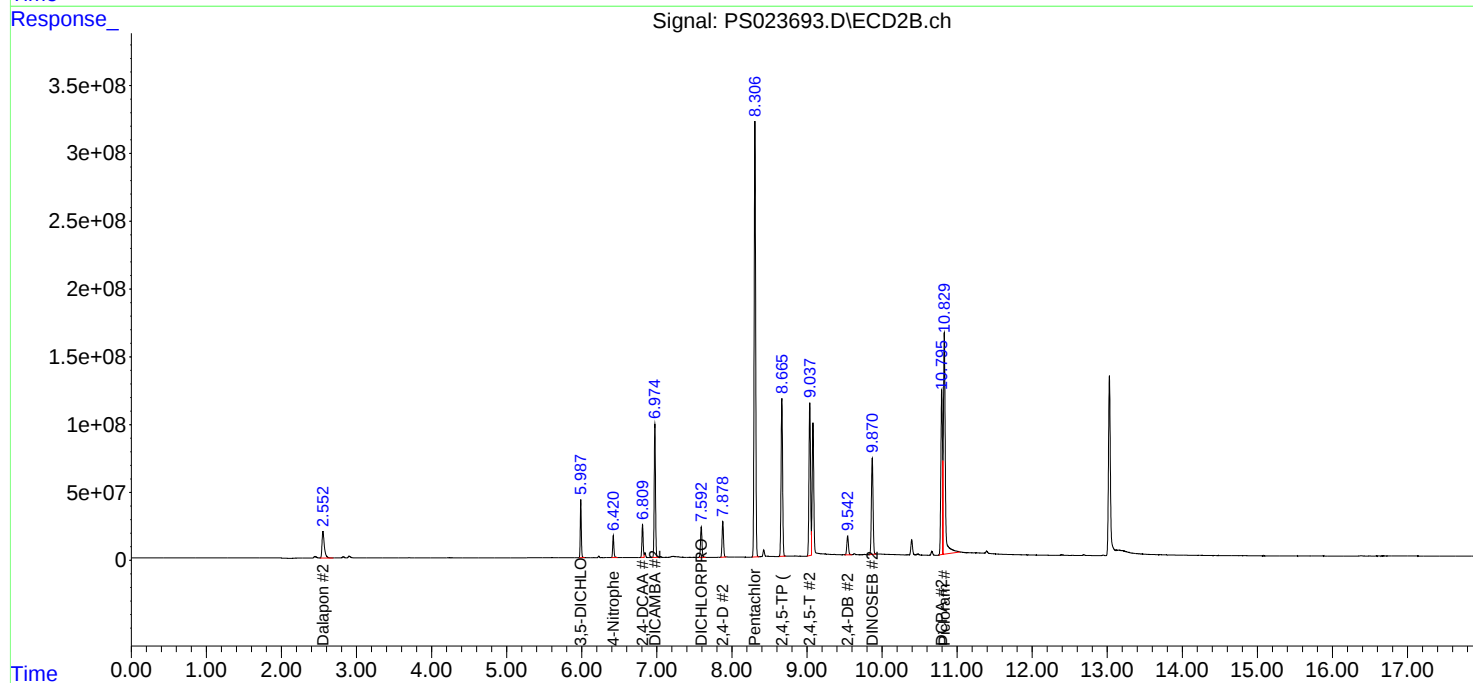
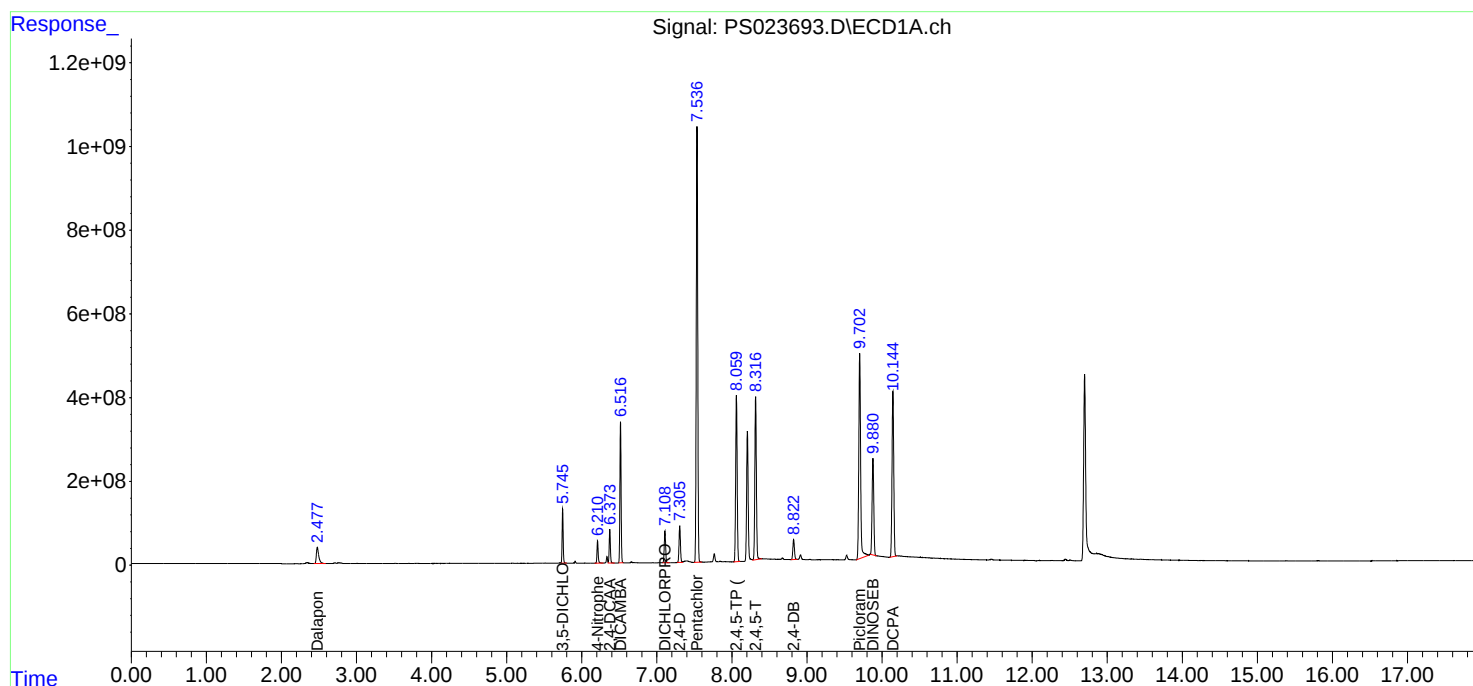
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

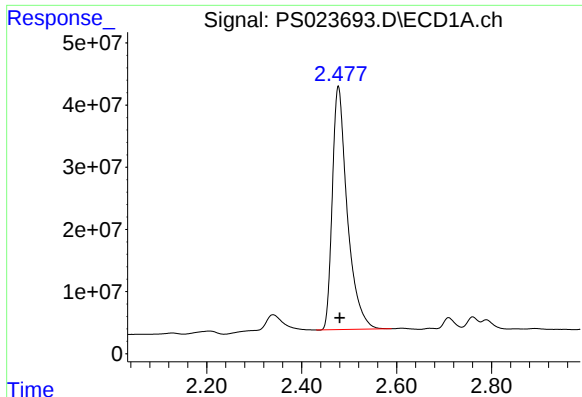
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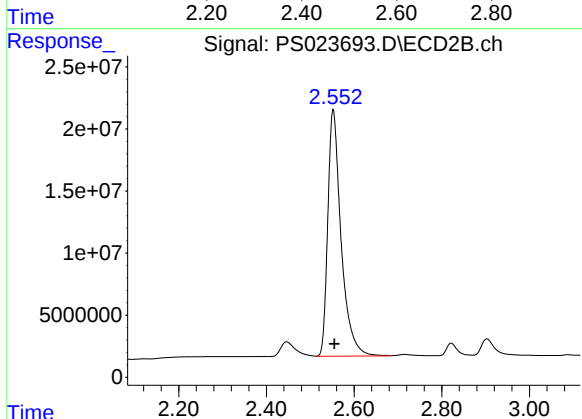




#1 Dalapon

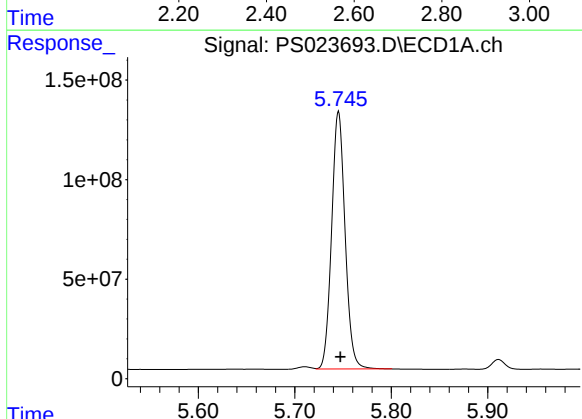
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 856887501
Conc: 609.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



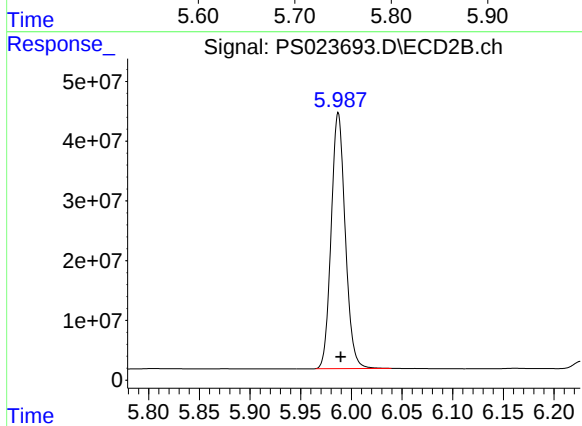
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 418542069
Conc: 597.96 ng/ml



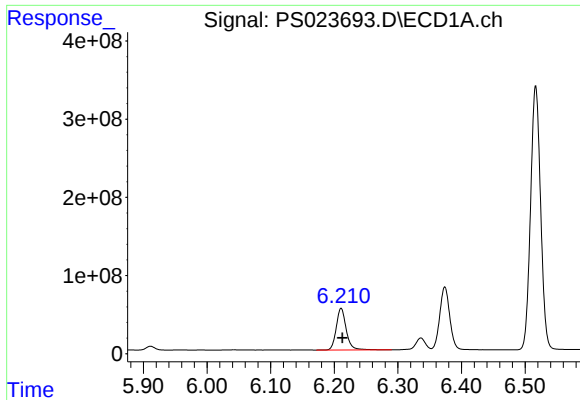
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 1248292307
Conc: 644.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

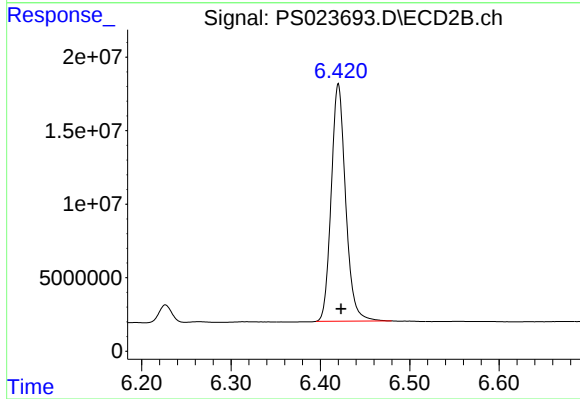
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 413556532
Conc: 638.54 ng/ml



#3 4-Nitrophenol

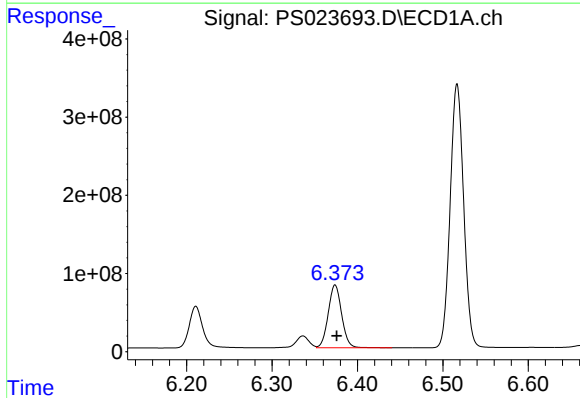
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 579194508
Conc: 647.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



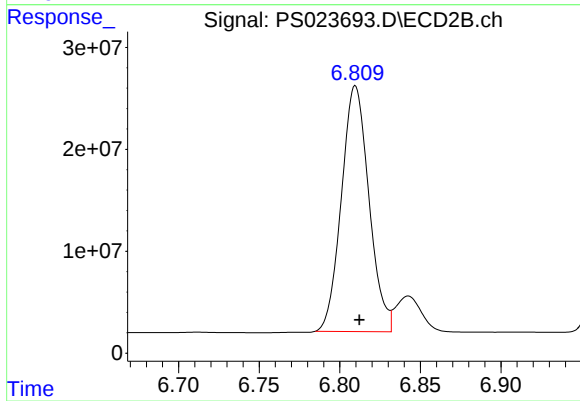
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 181014826
Conc: 627.60 ng/ml



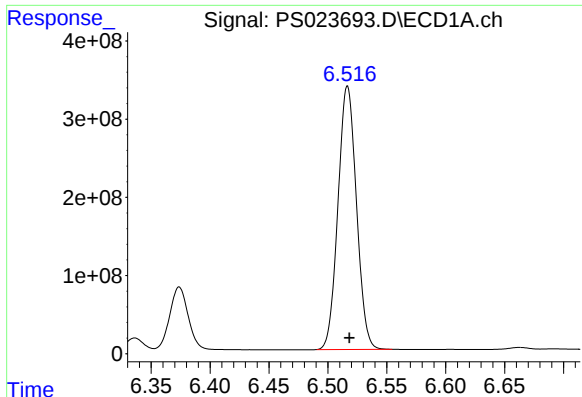
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 876286401
Conc: 693.81 ng/ml



#4 2,4-DCAA

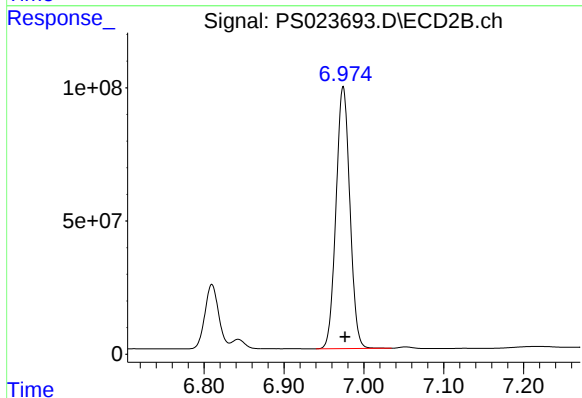
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 286780200
Conc: 683.72 ng/ml



#5 DICAMBA

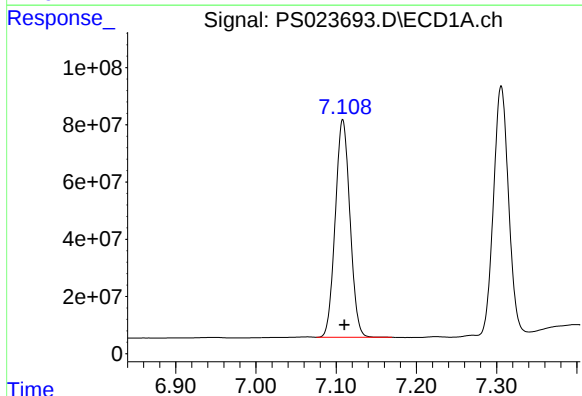
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 3677874698
Conc: 659.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



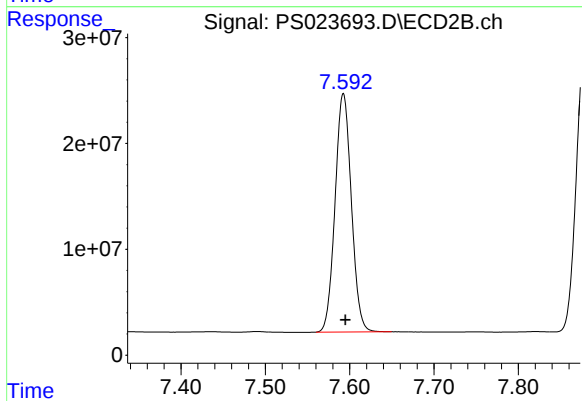
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 1185118961
Conc: 654.18 ng/ml



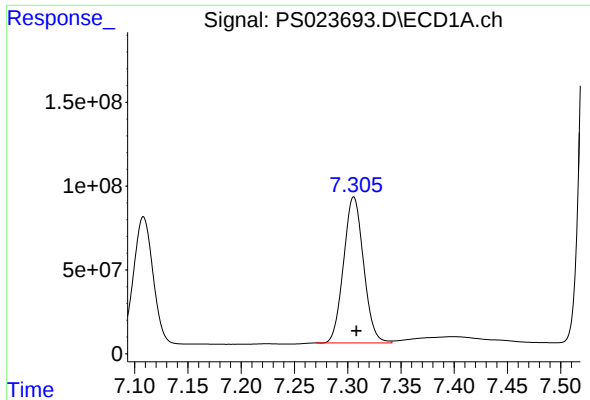
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 968680124
Conc: 654.98 ng/ml



#8 DICHLORPROP

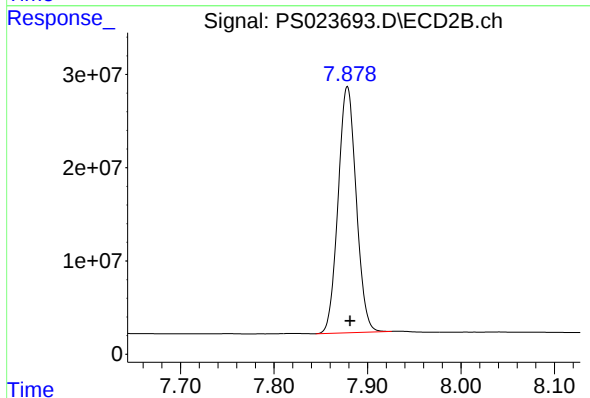
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 302172864
Conc: 649.39 ng/ml



#9 2,4-D

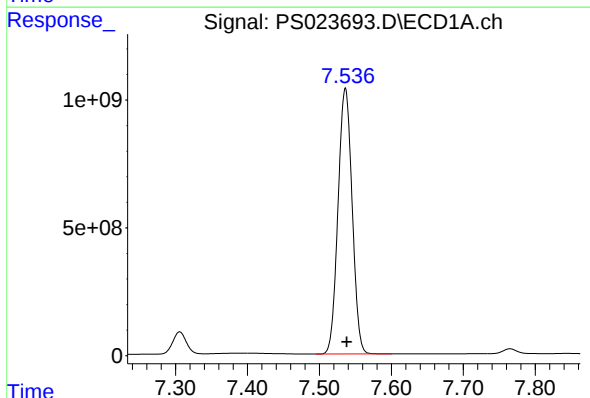
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 1138132415
Conc: 658.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



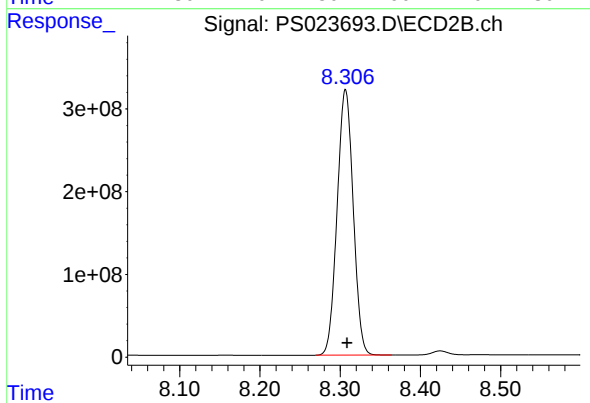
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 354899000
Conc: 656.28 ng/ml



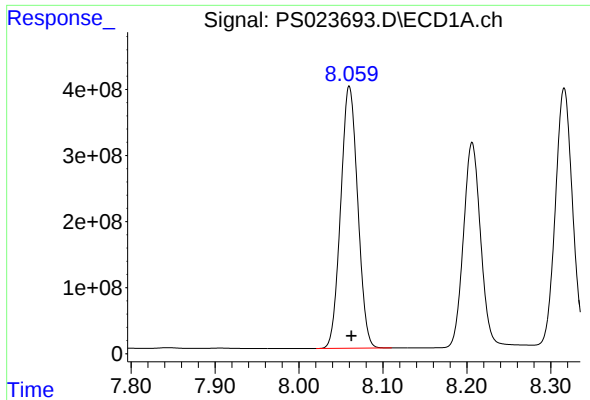
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 14145291319
Conc: 674.03 ng/ml



#10 Pentachlorophenol

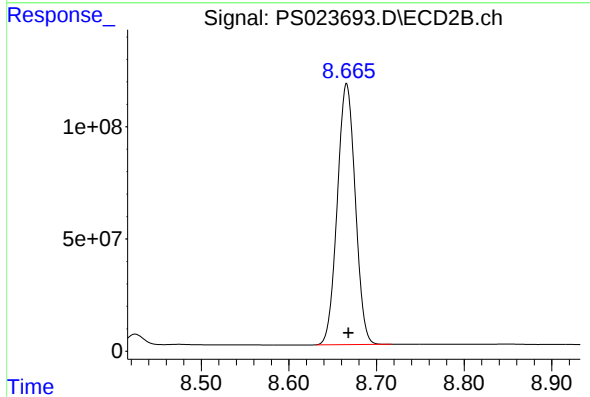
R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 4468004709
Conc: 667.29 ng/ml



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

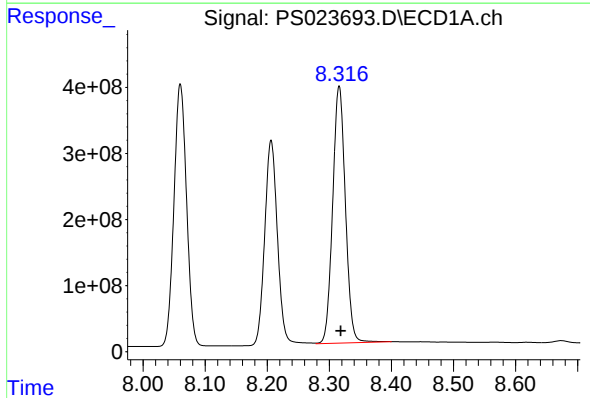
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 5583632759
Conc: 668.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



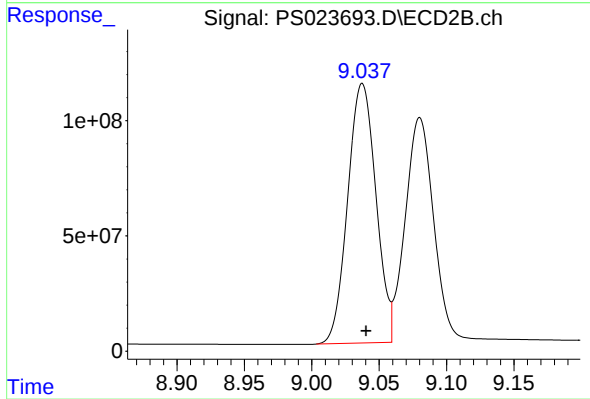
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1656812715
Conc: 663.45 ng/ml



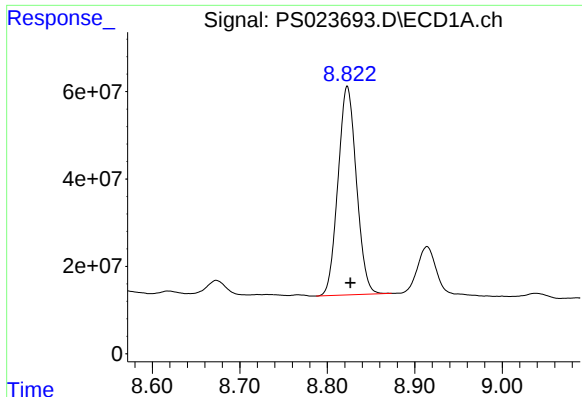
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 5534510535
Conc: 684.72 ng/ml



#12 2,4,5-T

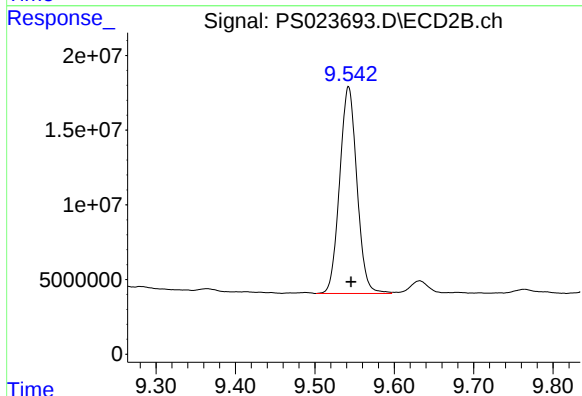
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 1644121450
Conc: 673.80 ng/ml



#13 2,4-DB

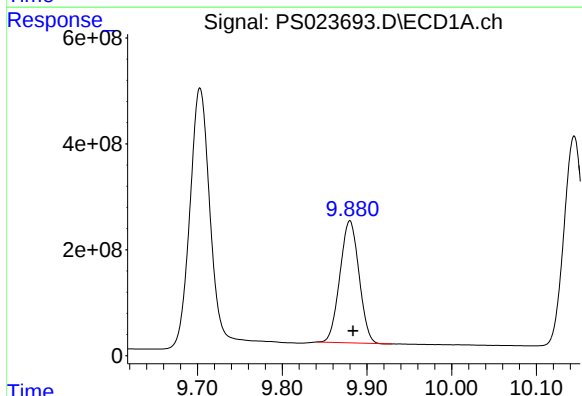
R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 698226273
Conc: 709.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



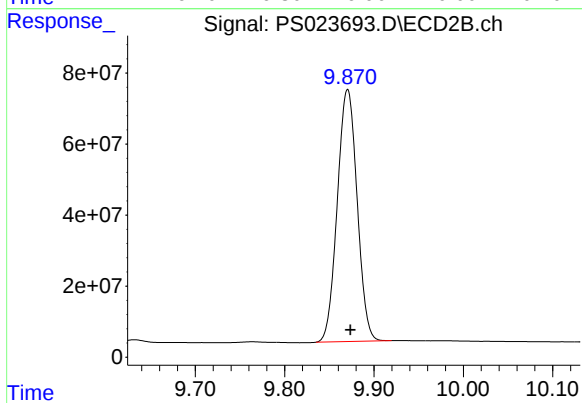
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.003 min
Response: 209760903
Conc: 674.15 ng/ml



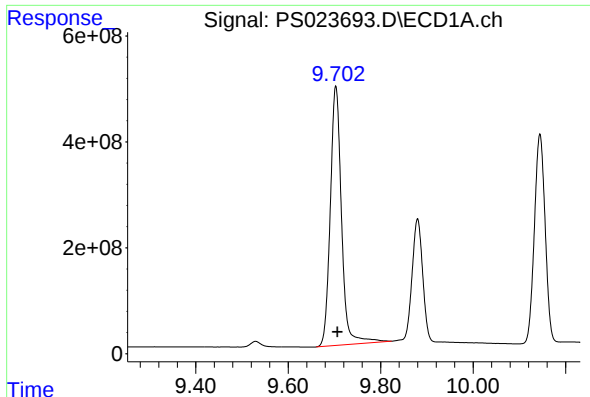
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.004 min
Response: 3605855651
Conc: 618.10 ng/ml



#14 DINOSEB

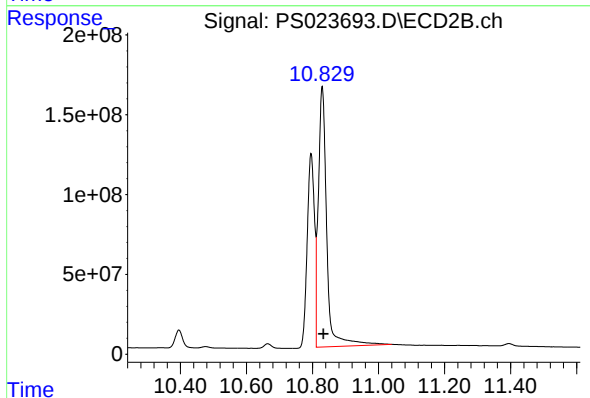
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 1095215908
Conc: 621.32 ng/ml



#15 Picloram

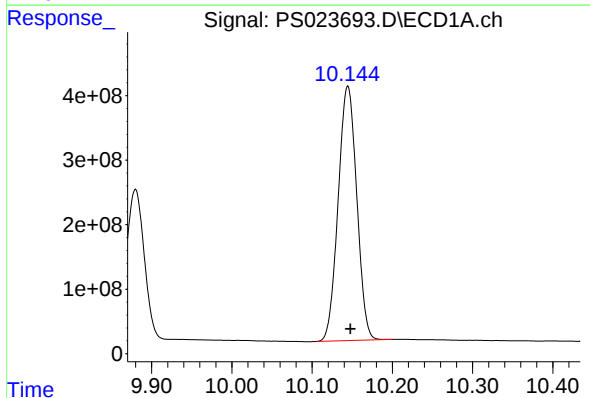
R.T.: 9.703 min
Delta R.T.: -0.003 min
Response: 8252362194
Conc: 703.80 ng/ml

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ECD_S
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HSTDCCC750



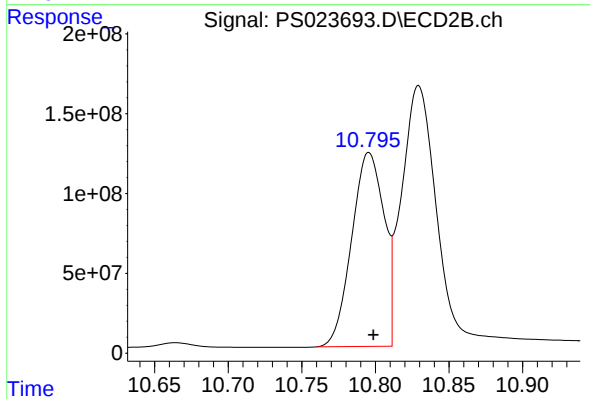
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 2884642636
Conc: 681.95 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 6351082699
Conc: 675.09 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1857870900
Conc: 669.70 ng/ml