

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
 Data File : PS012170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 00:50
 Operator : DD\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: Sep 09 02:42:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.215	6.912	776.9E6	405.1E6	712.252	757.583
Target Compounds							
1) T	Dalapon	3.035	2.625	769.6E6	421.1E6	617.846	557.099
2) T	3,5-DICHL...	6.431	6.065	1014.5E6	575.2E6	699.802	699.181
3) T	4-Nitroph...	7.047	6.521	350.3E6	223.3E6	594.736	612.469
5) T	DICAMBA	7.406	7.081	2961.0E6	1557.3E6	722.896	720.817
6) T	MCPD	7.576	7.177	227.1E6	125.4E6	71.068	70.973
7) T	MCPA	7.725	7.393	323.6E6	198.4E6	71.151	72.422
8) T	DICHLORPROP	8.097	7.705	710.4E6	407.3E6	707.092	721.372
9) T	2,4-D	8.328	8.000	775.7E6	526.6E6	687.041	716.756
10) T	Pentachlo...	8.637	8.429	10493.2E6	4875.5E6	729.633	717.543
11) T	2,4,5-TP ...	9.186	8.789	4152.9E6	2123.0E6	714.204	726.165
12) T	2,4,5-T	9.472	9.169	4253.6E6	2114.3E6	717.811	714.271
13) T	2,4-DB	10.025	9.676	508.0E6	292.8E6	639.294	700.115
14) T	DINOSEB	11.182	10.007	3260.5E6	1552.5E6	694.665	730.250
15) T	Picloram	11.008	10.994	4072.1E6	2500.2E6	521.015	551.626
16) T	DCPA	11.448	10.935	5174.3E6	2697.2E6	680.515	733.544

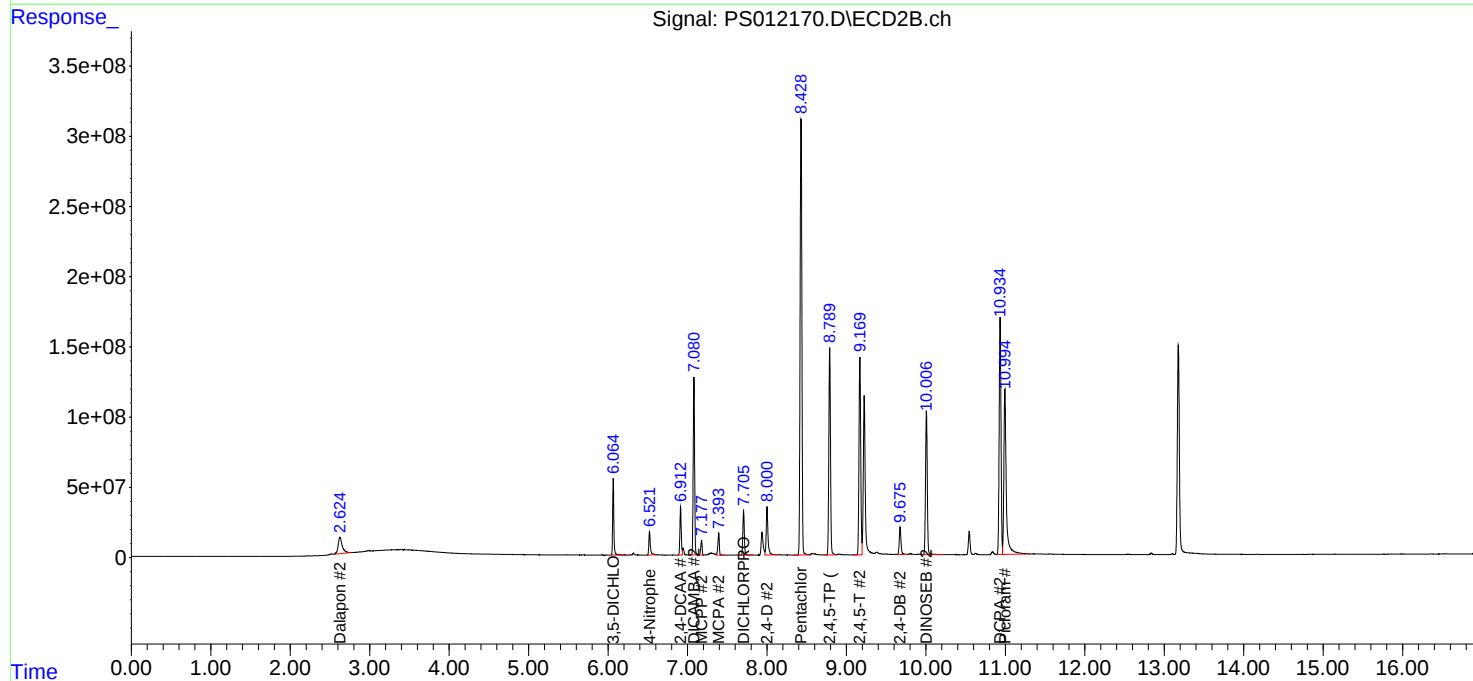
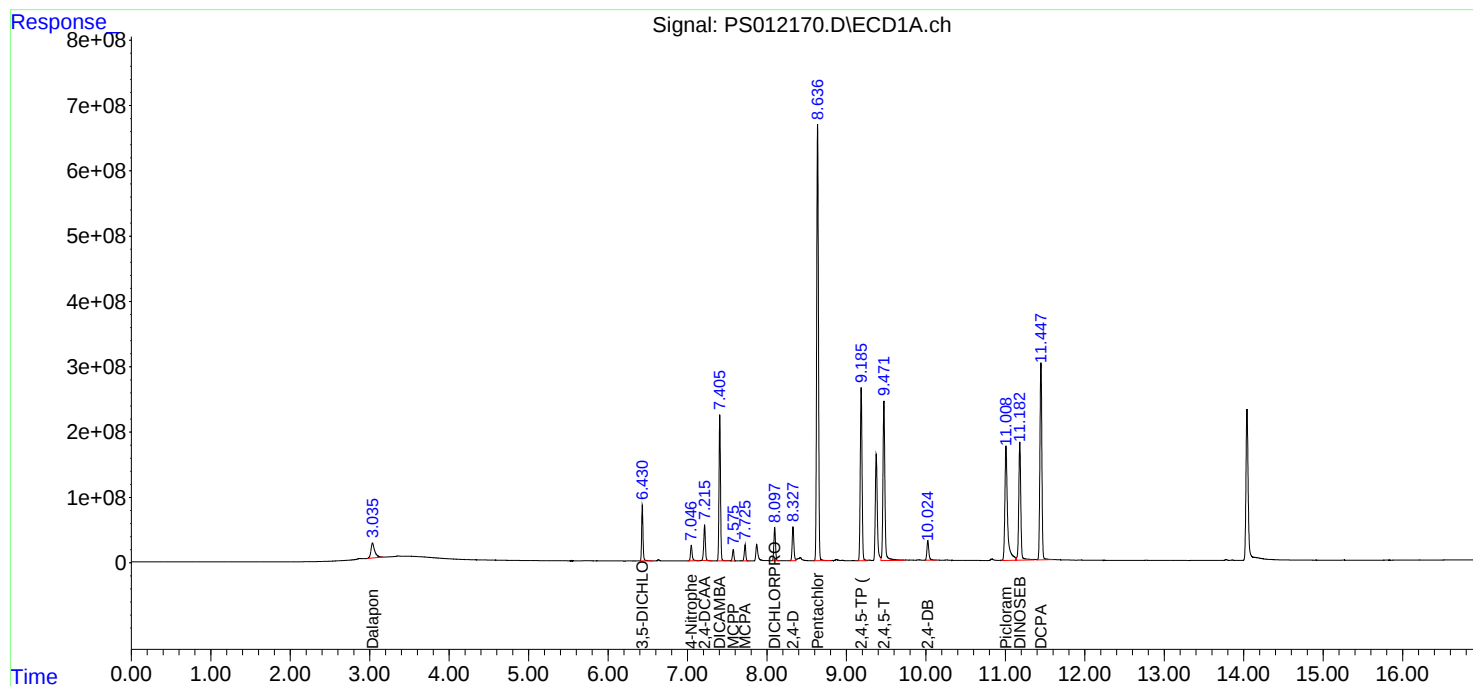
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

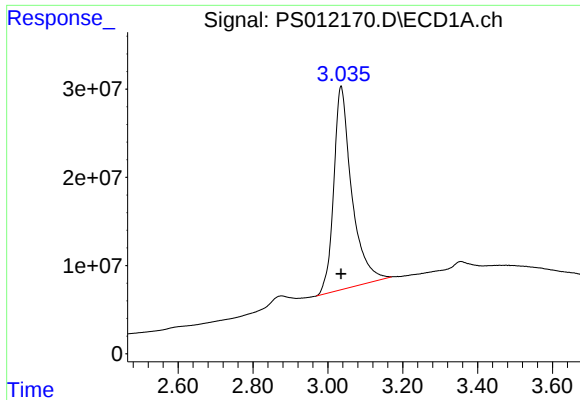
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Integration File signal 1: autoint1.e
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Quant Time: Sep 09 02:42:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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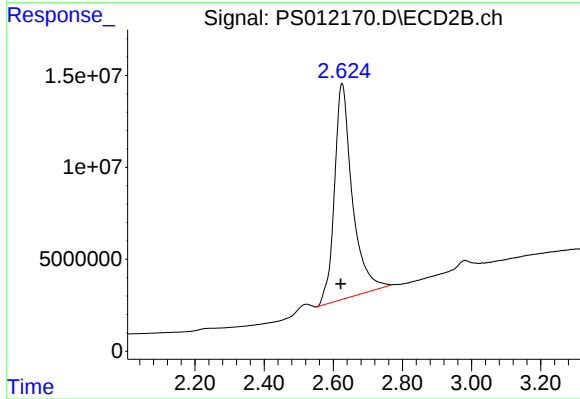




#1 Dalapon

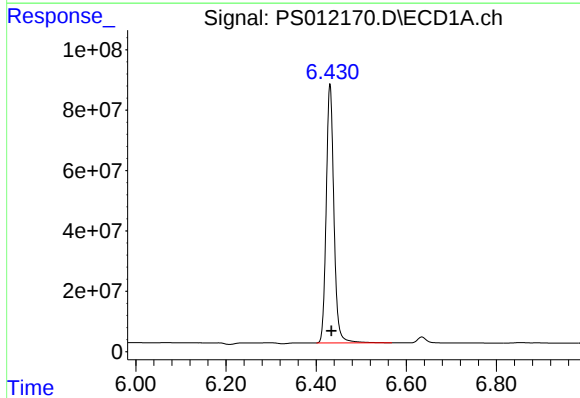
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 769624344
Conc: 617.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



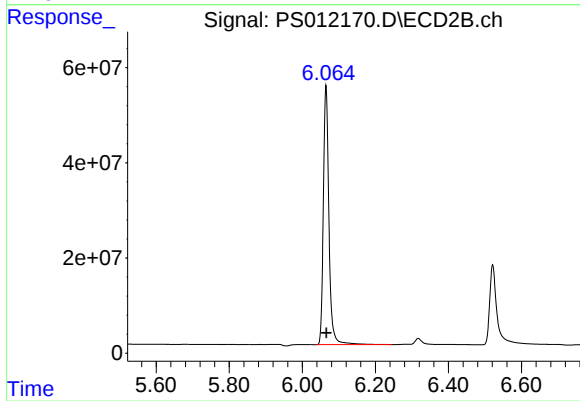
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 421082414
Conc: 557.10 ng/ml



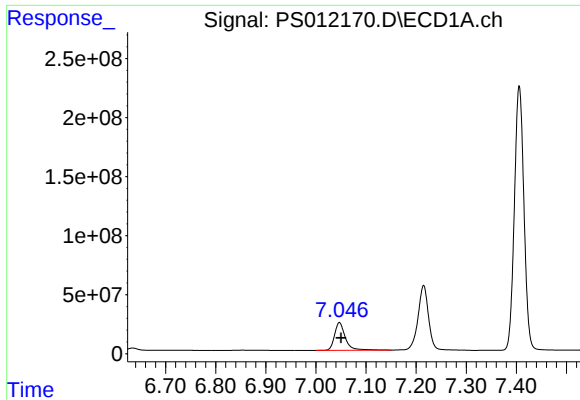
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1014530452
Conc: 699.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

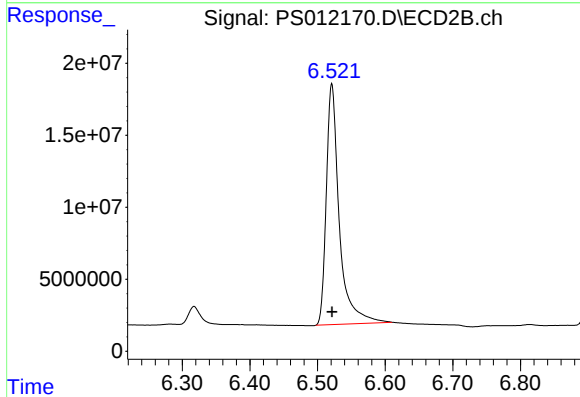
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 575159923
Conc: 699.18 ng/ml



#3 4-Nitrophenol

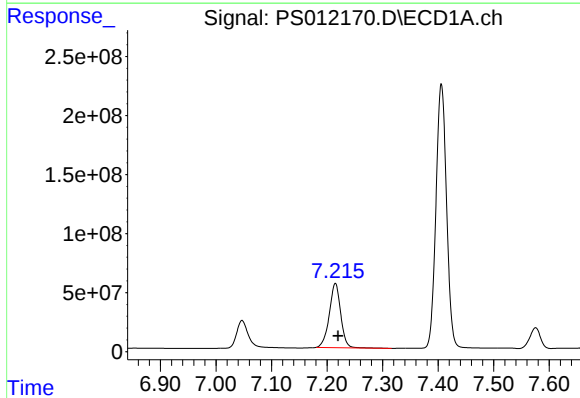
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 350324599
Conc: 594.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



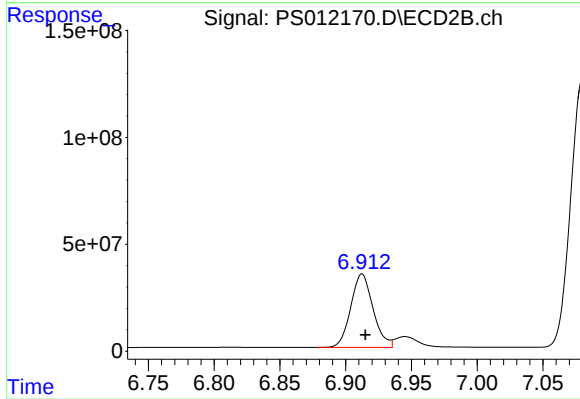
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 223312282
Conc: 612.47 ng/ml



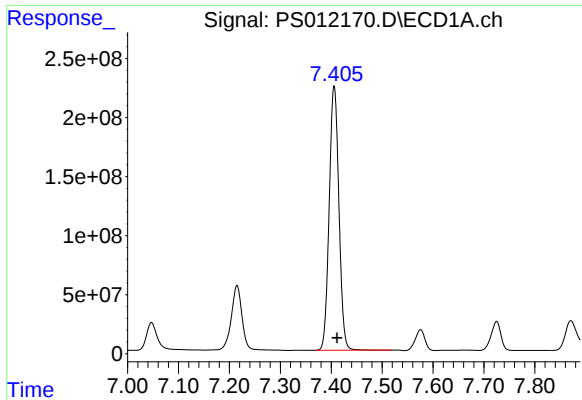
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 776901669
Conc: 712.25 ng/ml



#4 2,4-DCAA

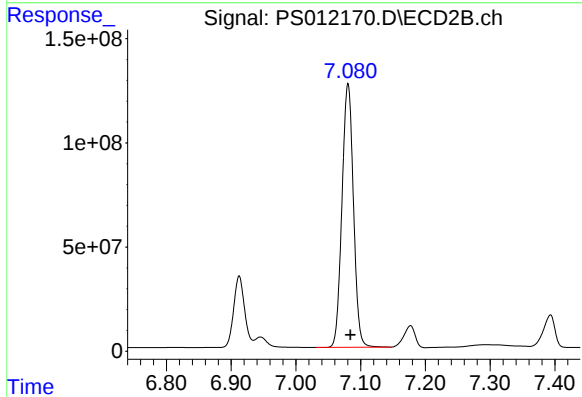
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 405145578
Conc: 757.58 ng/ml



#5 DICAMBA

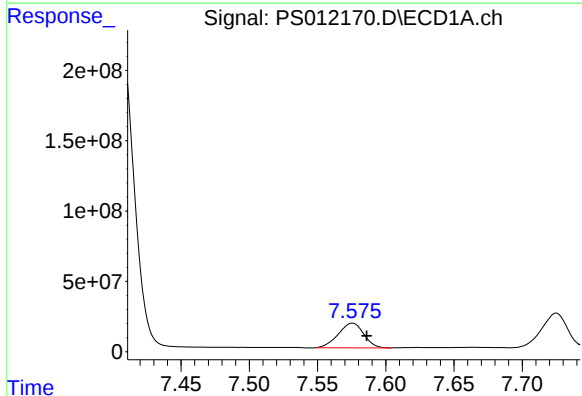
R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 2960969656
Conc: 722.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



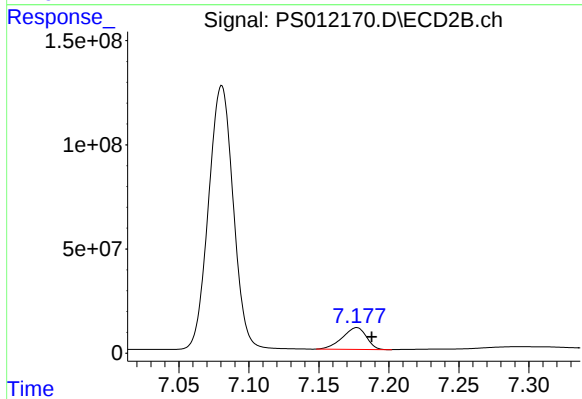
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 1557329716
Conc: 720.82 ng/ml



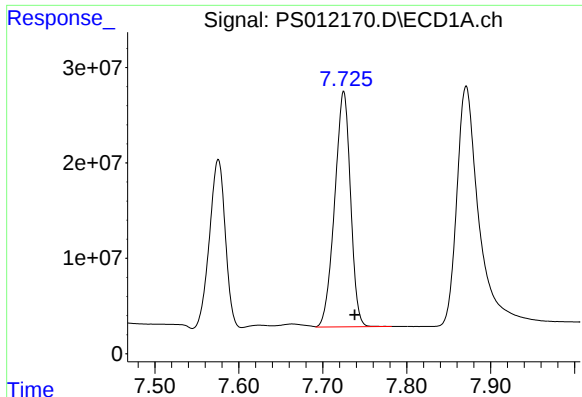
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 227067831
Conc: 71.07 ug/ml



#6 MCP

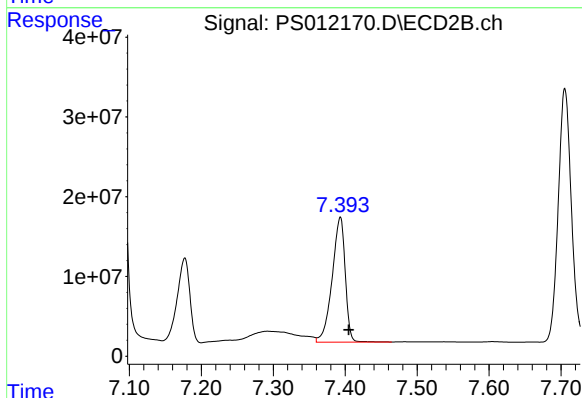
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 125439514
Conc: 70.97 ug/ml



#7 MCPA

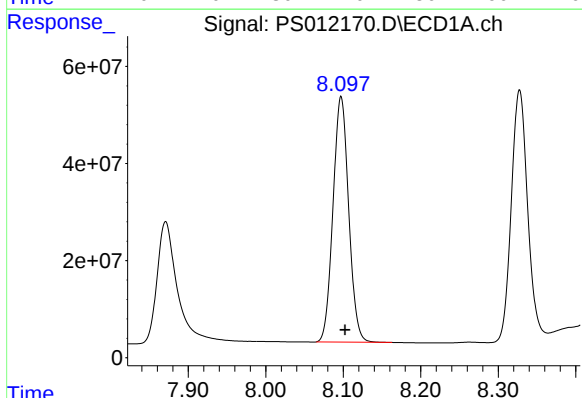
R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 323631357
Conc: 71.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



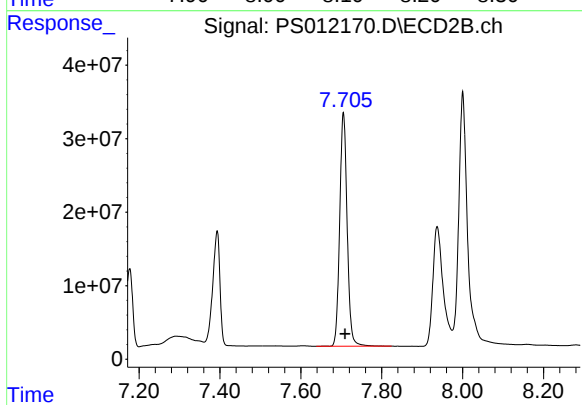
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 198445677
Conc: 72.42 ug/ml



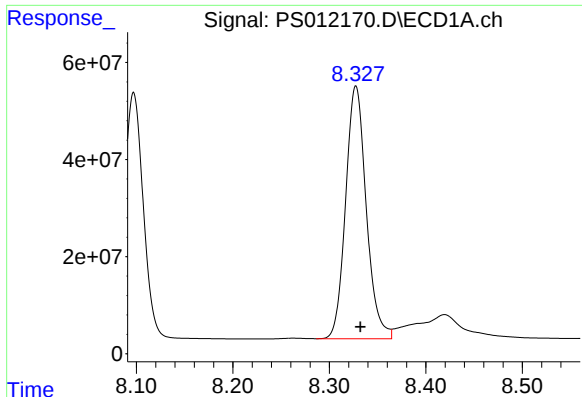
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 710399716
Conc: 707.09 ng/ml



#8 DICHLORPROP

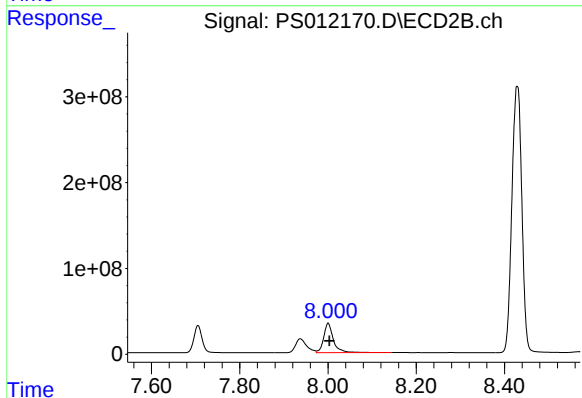
R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 407312735
Conc: 721.37 ng/ml



#9 2,4-D

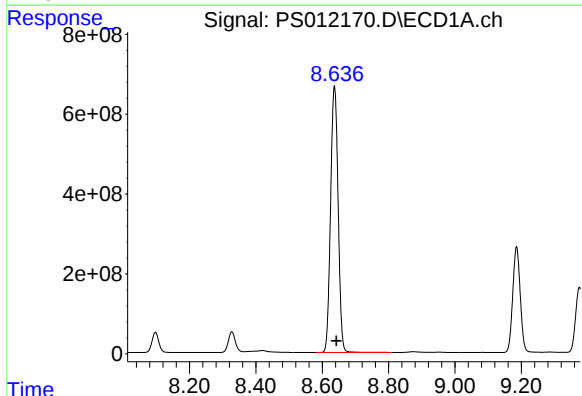
R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 775733412
Conc: 687.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



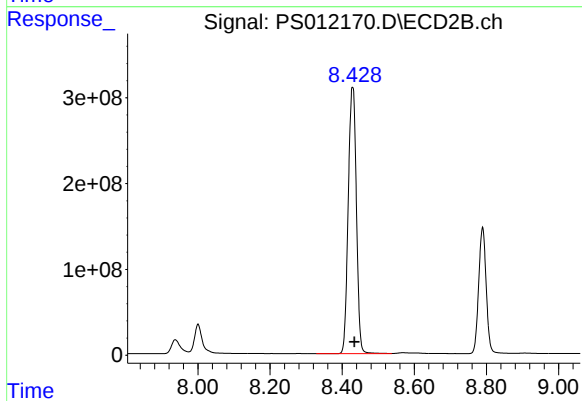
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 526574538
Conc: 716.76 ng/ml



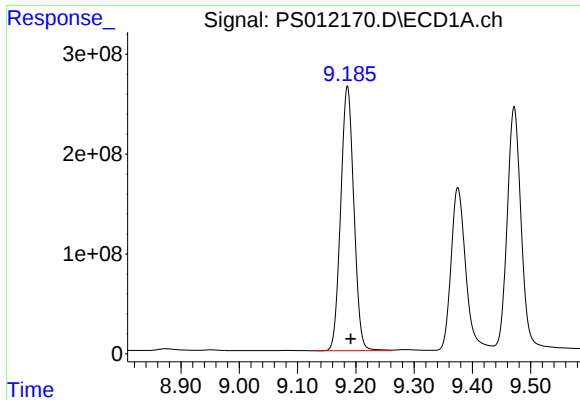
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 10493238521
Conc: 729.63 ng/ml



#10 Pentachlorophenol

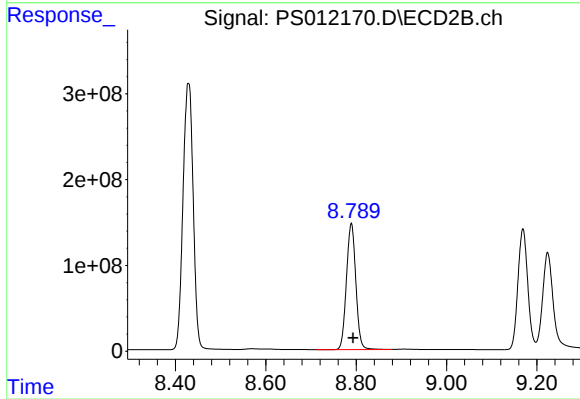
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 4875543706
Conc: 717.54 ng/ml



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

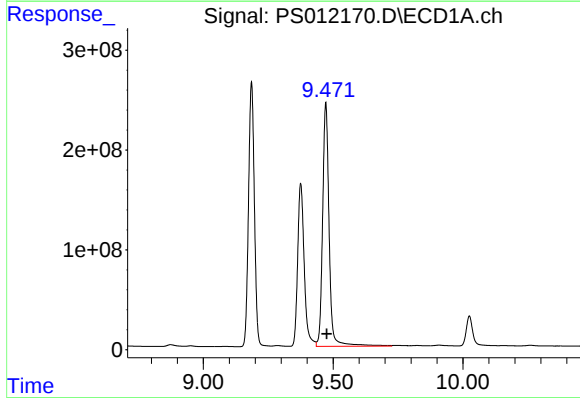
R.T.: 9.186 min
Delta R.T.: -0.006 min
Response: 4152949599
Conc: 714.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



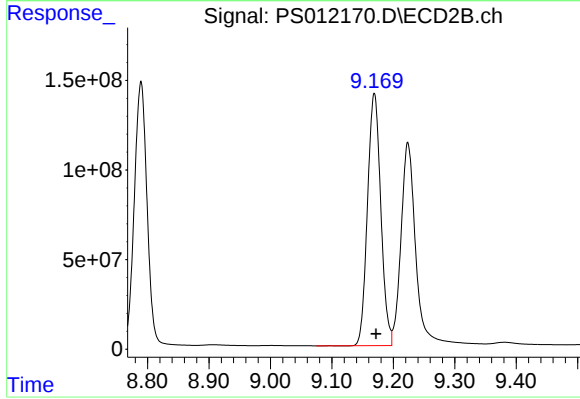
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 2123049517
Conc: 726.16 ng/ml



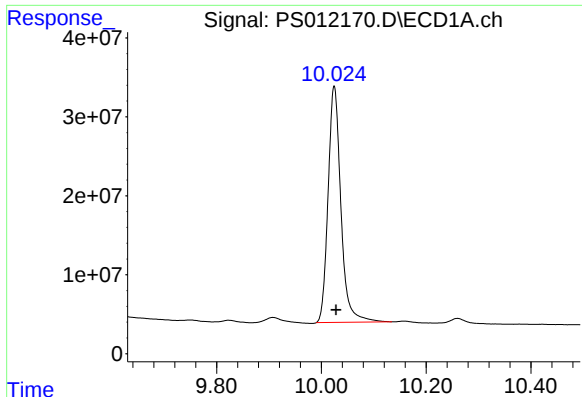
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4253621195
Conc: 717.81 ng/ml



#12 2,4,5-T

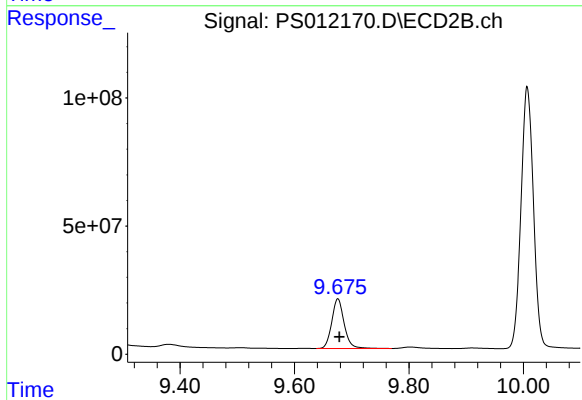
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2114301138
Conc: 714.27 ng/ml



#13 2,4-DB

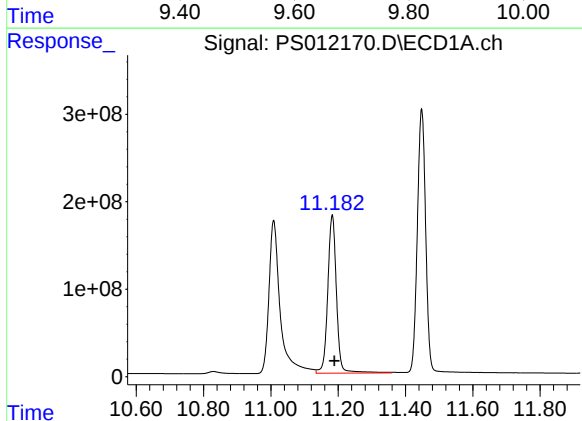
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 507968744
Conc: 639.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



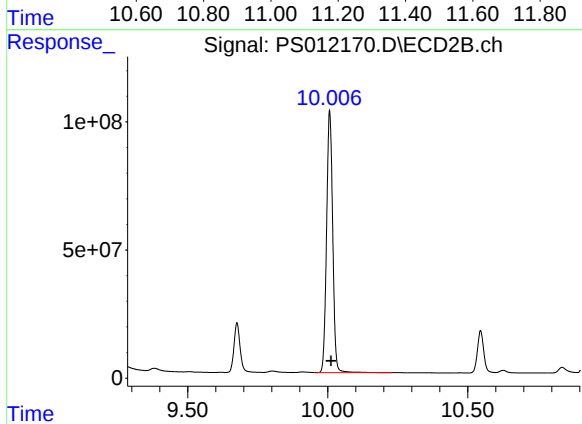
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.003 min
Response: 292803192
Conc: 700.11 ng/ml



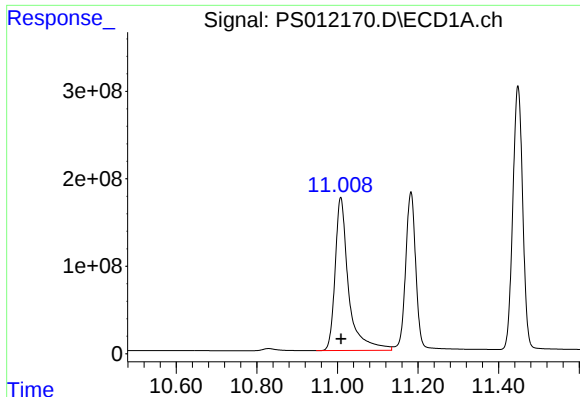
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.006 min
Response: 3260530752
Conc: 694.66 ng/ml



#14 DINOSEB

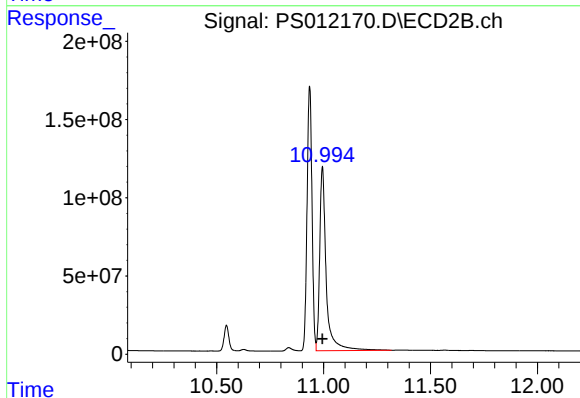
R.T.: 10.007 min
Delta R.T.: -0.005 min
Response: 1552457452
Conc: 730.25 ng/ml



#15 Picloram

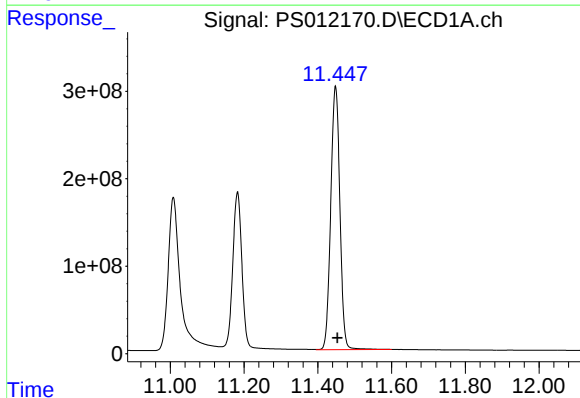
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 4072055096
Conc: 521.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



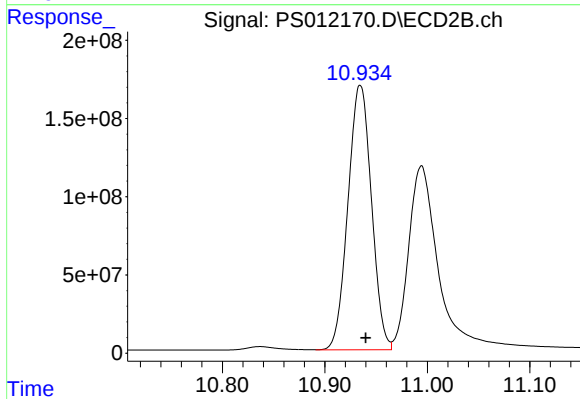
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2500218445
Conc: 551.63 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.006 min
Response: 5174254016
Conc: 680.51 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 2697184737
Conc: 733.54 ng/ml