

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101922\
 Data File : PS020830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 09:35
 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: Oct 19 22:19:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.417	6.860	1290.3E6	925.6E6	683.967	691.287
Target Compounds							
1) T	Dalapon	2.508	2.582	1786.5E6	1090.0E6	636.900	627.970
2) T	3,5-DICHL...	5.783	6.028	1923.8E6	1278.3E6	640.296	637.686
3) T	4-Nitroph...	6.251	6.465	869.2E6	515.8E6	649.209	625.529
5) T	DICAMBA	6.563	7.028	5259.0E6	3987.2E6	661.494	677.425
6) T	MCPD	6.723	7.128	386.8E6	297.2E6	65.830	67.820
7) T	MCPA	6.850	7.341	549.9E6	416.1E6	64.561	68.725
8) T	DICHLORPROP	7.164	7.655	1303.5E6	973.7E6	649.783	671.306
9) T	2,4-D	7.363	7.945	1594.1E6	1167.0E6	653.835	658.314
10) T	Pentachlo...	7.600	8.382	18514.0E6	13658.2E6	674.273	676.154
11) T	2,4,5-TP ...	8.128	8.743	7575.1E6	5781.5E6	671.918	682.354
12) T	2,4,5-T	8.385	9.119	7434.7E6	5490.4E6	668.901	674.778
13) T	2,4-DB	8.895	9.628	1490.9E6	741.9E6	652.708	662.208
14) T	DINOSEB	9.960	9.959	5419.1E6	4009.0E6	661.755	661.568
15) T	Picloram	9.781	10.929	10888.7E6	7862.5E6	653.829	667.001
16) T	DCPA	10.226	10.893	9389.3E6	6875.3E6	674.933	669.212

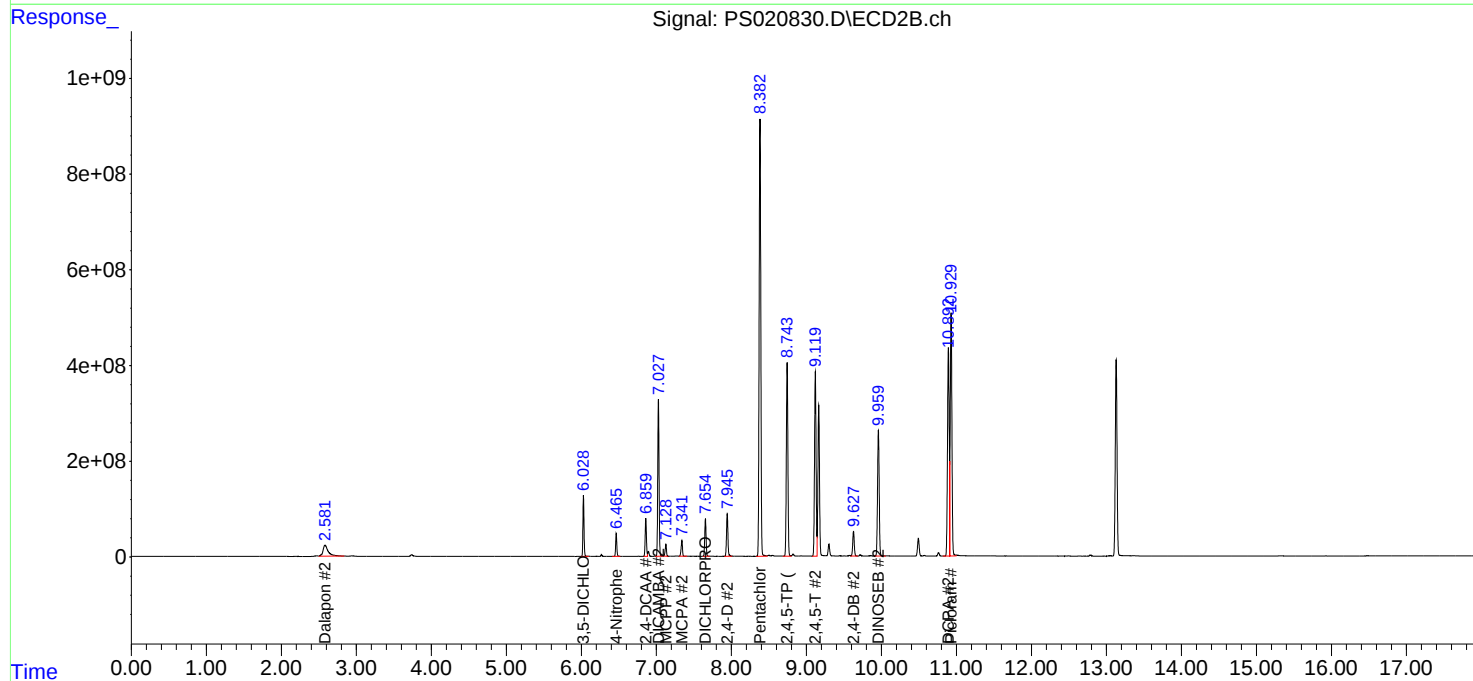
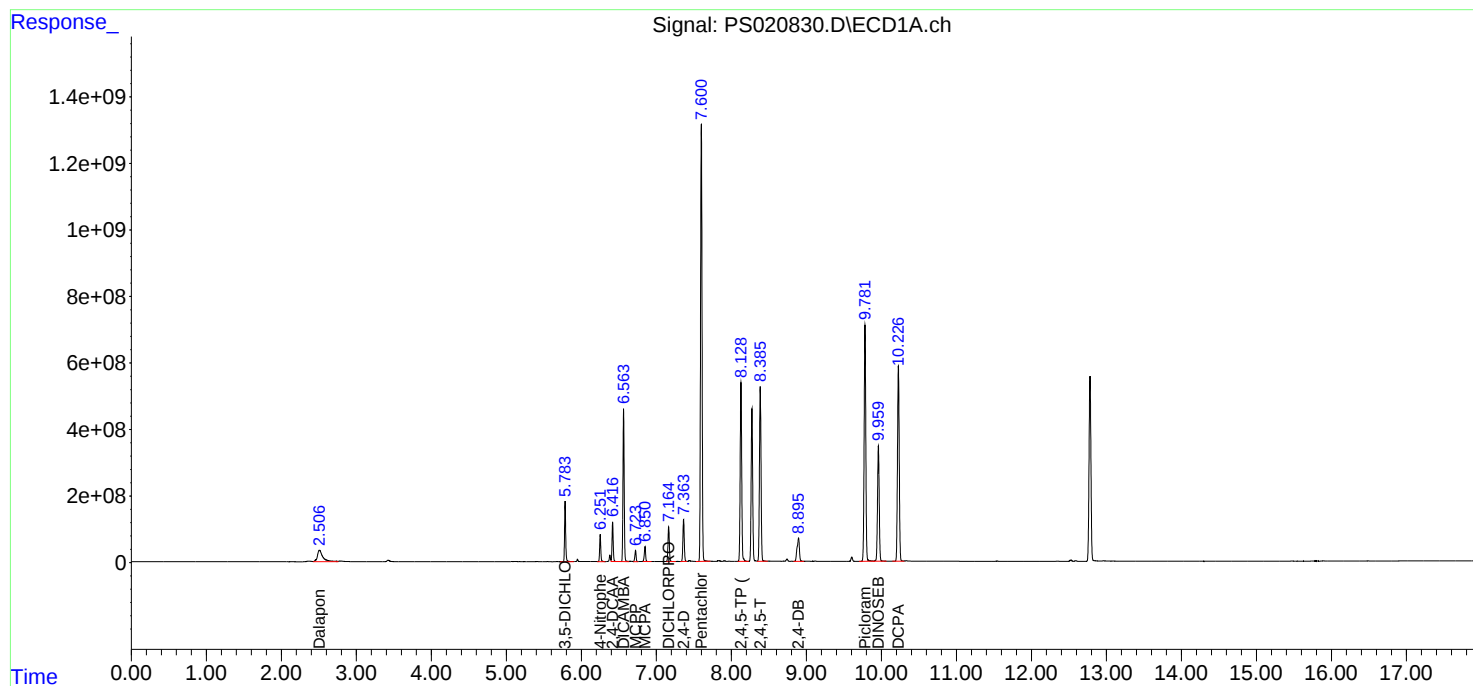
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

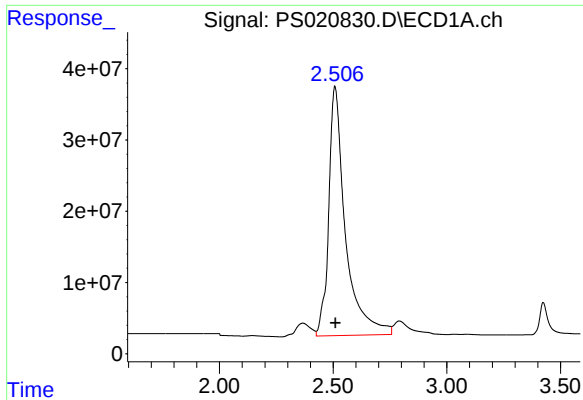
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ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Oct 19 22:19:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
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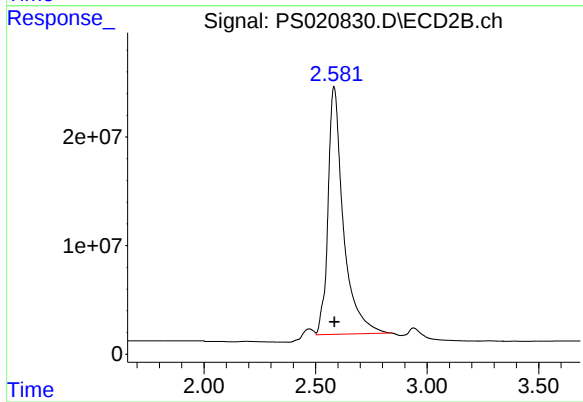




#1 Dalapon

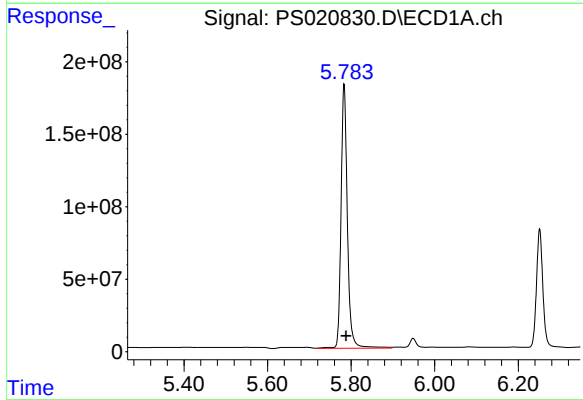
R.T.: 2.508 min
Delta R.T.: -0.002 min
Response: 1786490454
Conc: 636.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



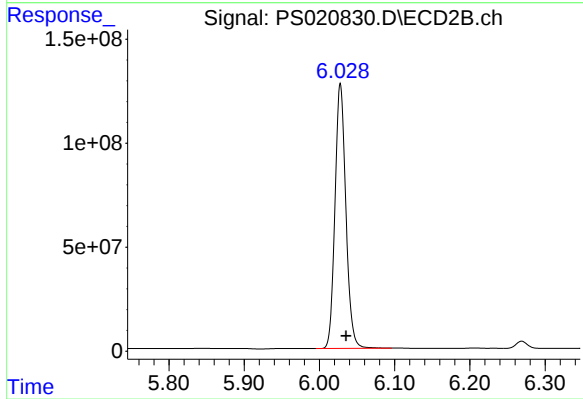
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.003 min
Response: 1090004377
Conc: 627.97 ng/ml



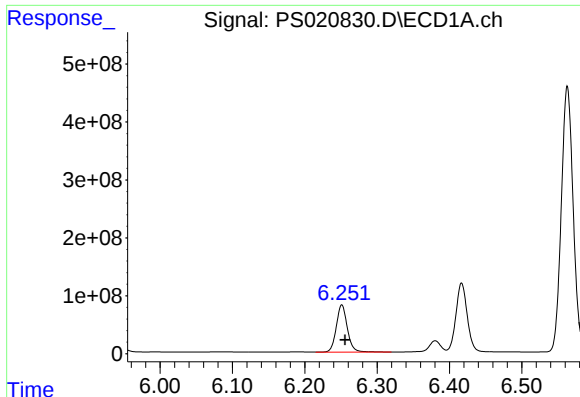
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 1923805369
Conc: 640.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

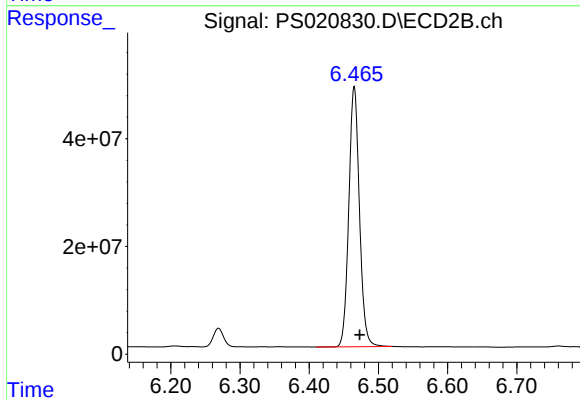
R.T.: 6.028 min
Delta R.T.: -0.008 min
Response: 1278314733
Conc: 637.69 ng/ml



#3 4-Nitrophenol

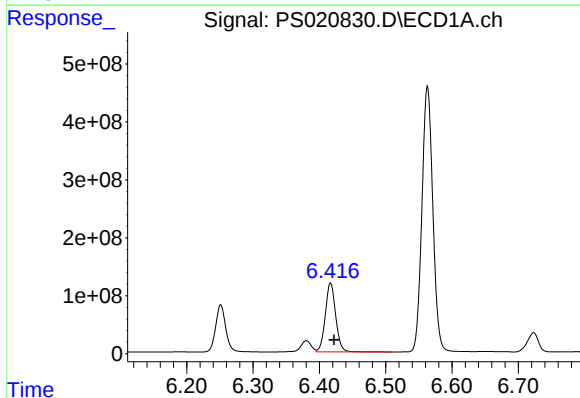
R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 869165829
Conc: 649.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



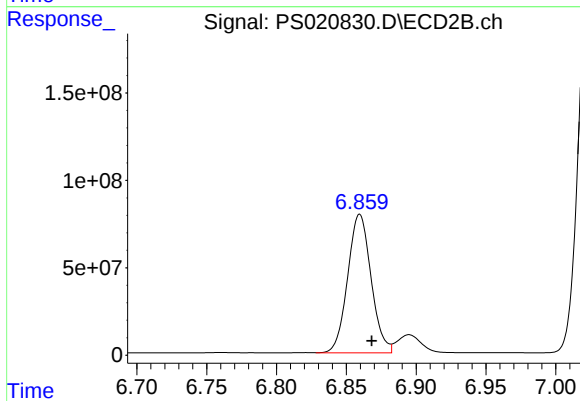
#3 4-Nitrophenol

R.T.: 6.465 min
Delta R.T.: -0.008 min
Response: 515767037
Conc: 625.53 ng/ml



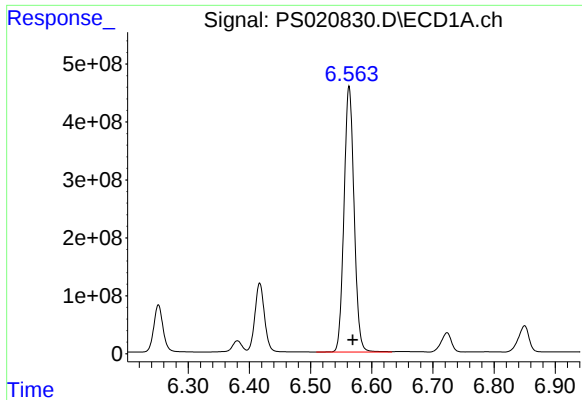
#4 2,4-DCAA

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 1290269983
Conc: 683.97 ng/ml



#4 2,4-DCAA

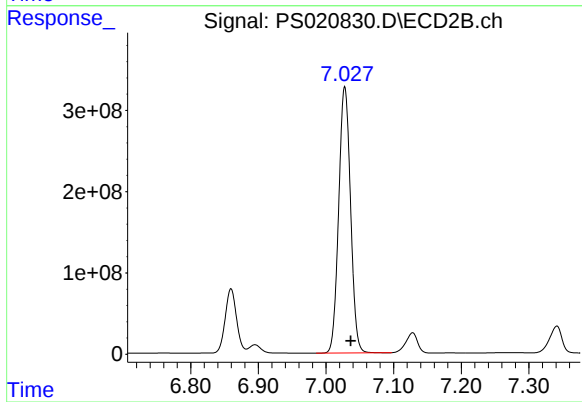
R.T.: 6.860 min
Delta R.T.: -0.008 min
Response: 925619761
Conc: 691.29 ng/ml



#5 DICAMBA

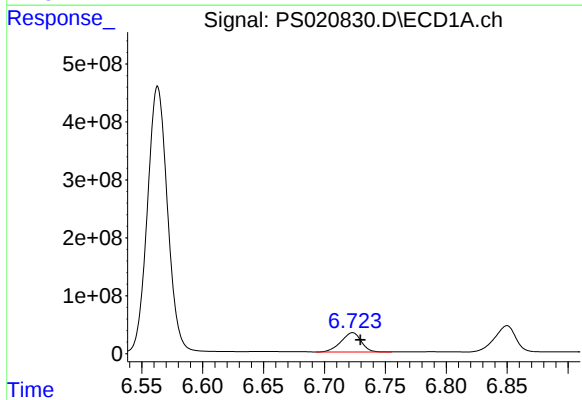
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 5259043701
Conc: 661.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



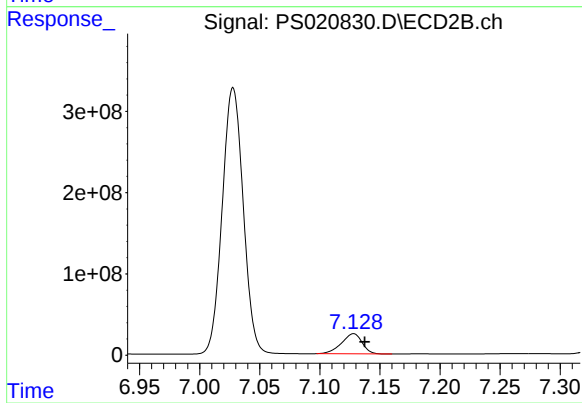
#5 DICAMBA

R.T.: 7.028 min
Delta R.T.: -0.009 min
Response: 3987181245
Conc: 677.42 ng/ml



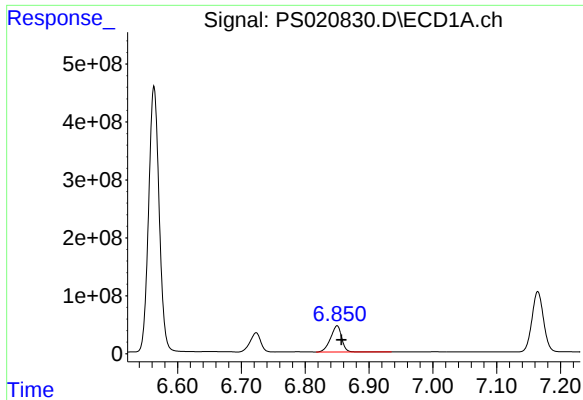
#6 MCP

R.T.: 6.723 min
Delta R.T.: -0.007 min
Response: 386848280
Conc: 65.83 ug/ml



#6 MCP

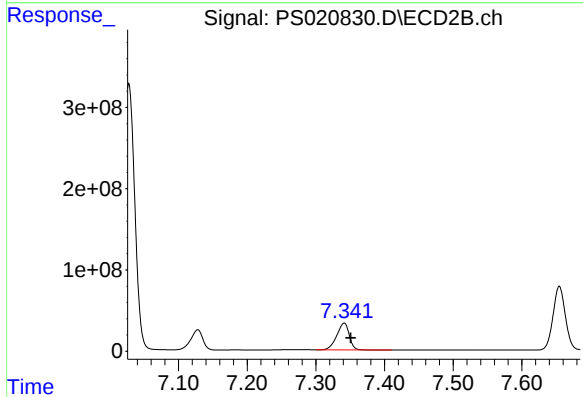
R.T.: 7.128 min
Delta R.T.: -0.009 min
Response: 297199046
Conc: 67.82 ug/ml



#7 MCPA

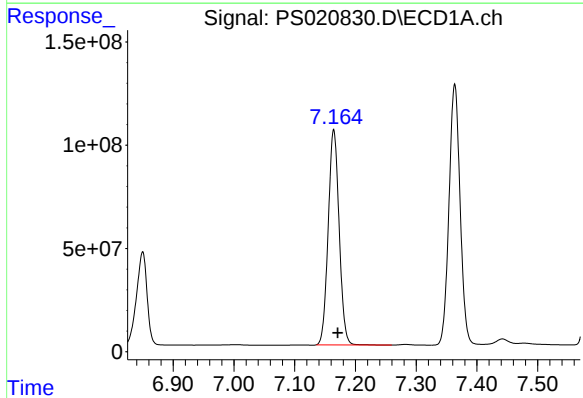
R.T.: 6.850 min
Delta R.T.: -0.007 min
Response: 549937389
Conc: 64.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



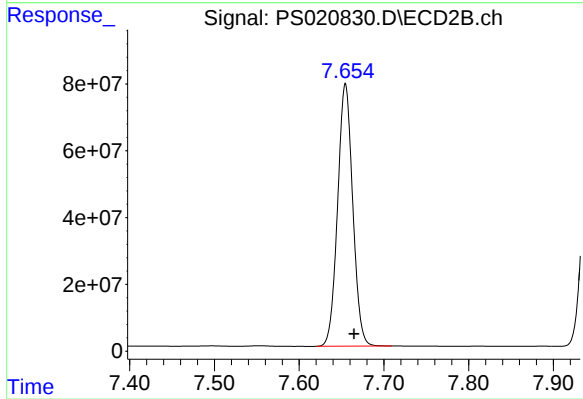
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 416136264
Conc: 68.73 ug/ml



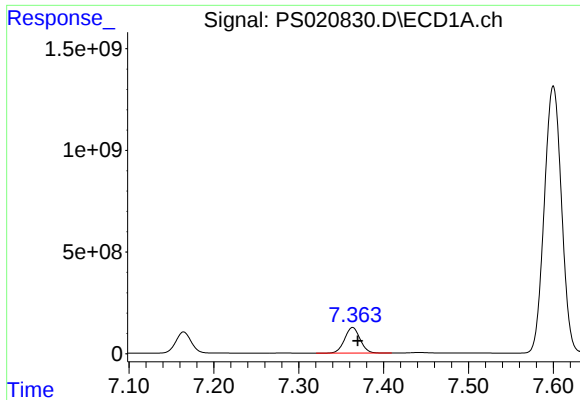
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 1303489295
Conc: 649.78 ng/ml



#8 DICHLORPROP

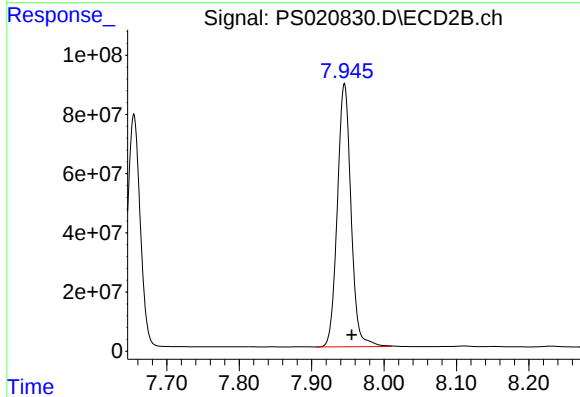
R.T.: 7.655 min
Delta R.T.: -0.010 min
Response: 973735321
Conc: 671.31 ng/ml



#9 2,4-D

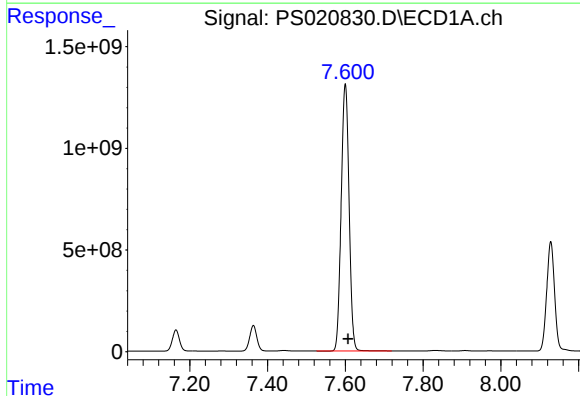
R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1594079151
Conc: 653.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



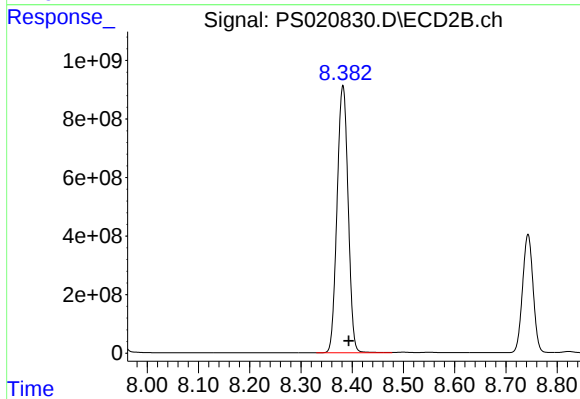
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.010 min
Response: 1166964410
Conc: 658.31 ng/ml



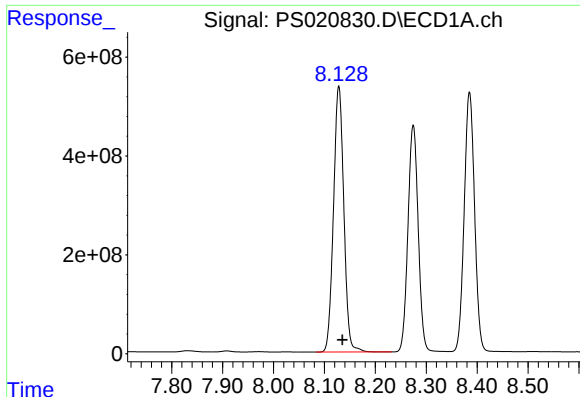
#10 Pentachlorophenol

R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 18513997263
Conc: 674.27 ng/ml



#10 Pentachlorophenol

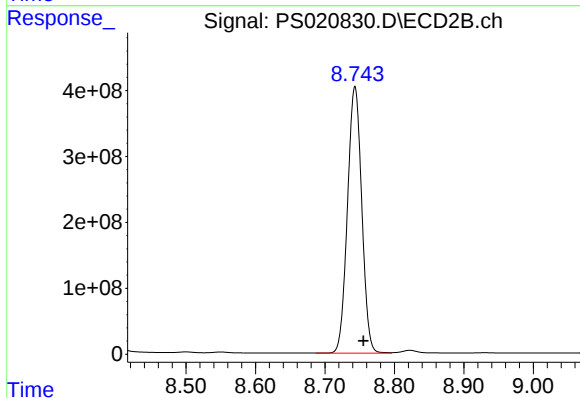
R.T.: 8.382 min
Delta R.T.: -0.011 min
Response: 13658230001
Conc: 676.15 ng/ml



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

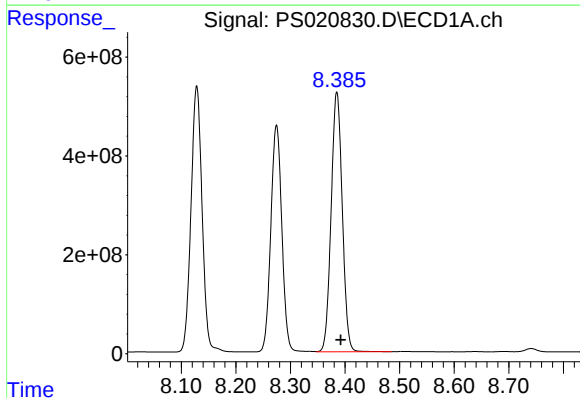
R.T.: 8.128 min
Delta R.T.: -0.007 min
Response: 7575064961
Conc: 671.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



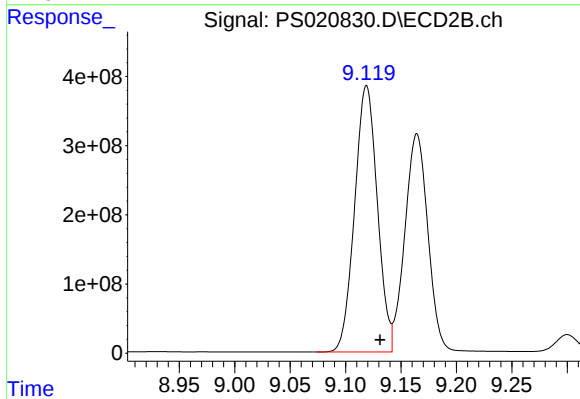
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.012 min
Response: 5781451342
Conc: 682.35 ng/ml



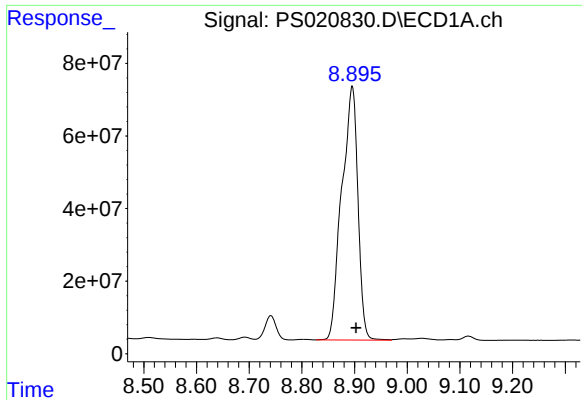
#12 2,4,5-T

R.T.: 8.385 min
Delta R.T.: -0.007 min
Response: 7434697638
Conc: 668.90 ng/ml



#12 2,4,5-T

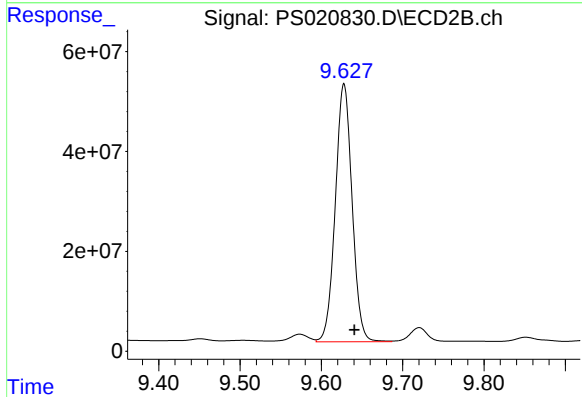
R.T.: 9.119 min
Delta R.T.: -0.012 min
Response: 5490416284
Conc: 674.78 ng/ml



#13 2,4-DB

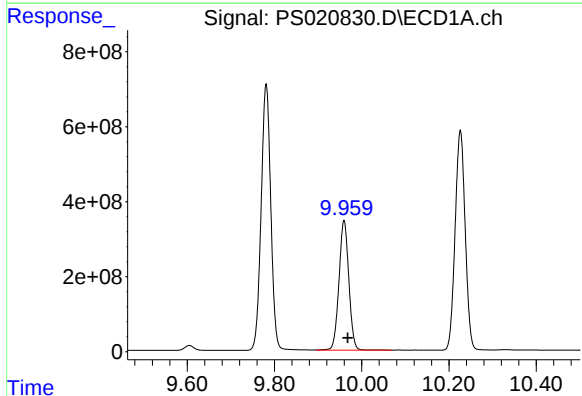
R.T.: 8.895 min
Delta R.T.: -0.008 min
Response: 1490869434
Conc: 652.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



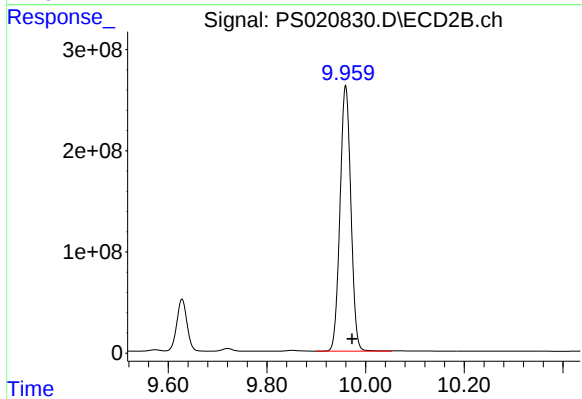
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: -0.013 min
Response: 741896008
Conc: 662.21 ng/ml



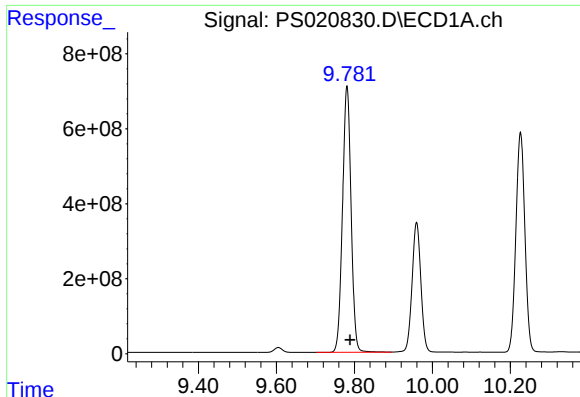
#14 DINOSEB

R.T.: 9.960 min
Delta R.T.: -0.008 min
Response: 5419128580
Conc: 661.76 ng/ml



#14 DINOSEB

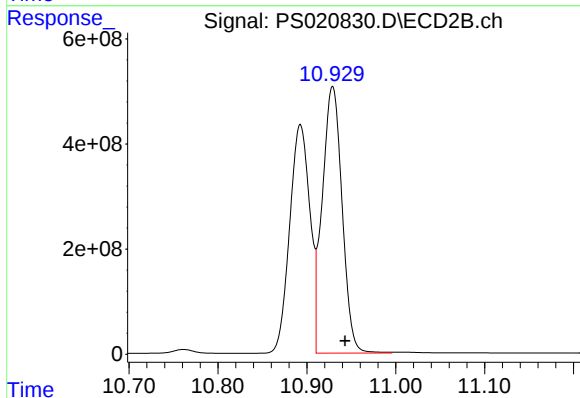
R.T.: 9.959 min
Delta R.T.: -0.013 min
Response: 4009027407
Conc: 661.57 ng/ml



#15 Picloram

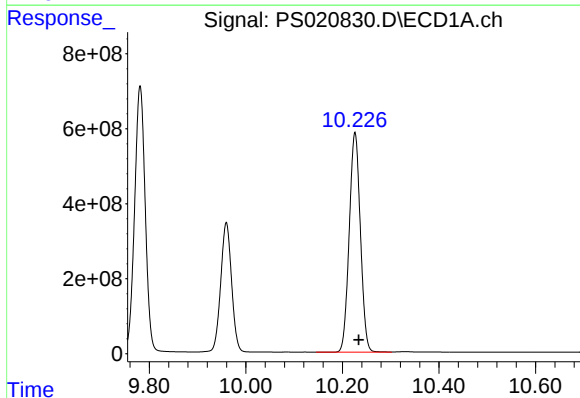
R.T.: 9.781 min
Delta R.T.: -0.008 min
Response: 10888726296
Conc: 653.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



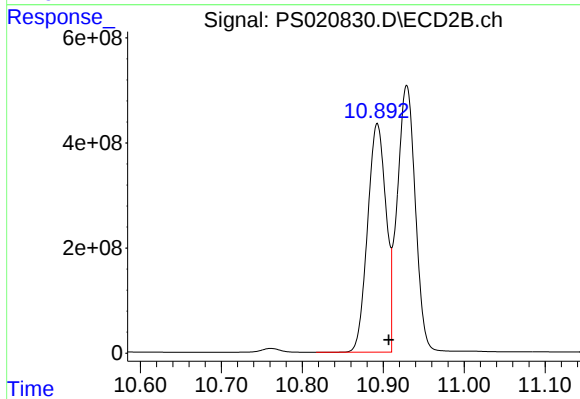
#15 Picloram

R.T.: 10.929 min
Delta R.T.: -0.014 min
Response: 7862511099
Conc: 667.00 ng/ml



#16 DCPA

R.T.: 10.226 min
Delta R.T.: -0.008 min
Response: 9389348888
Conc: 674.93 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.014 min
Response: 6875280104
Conc: 669.21 ng/ml