

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 23:43
 Operator : AJ\MA
 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 02 00:23:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.648	1105.2E6	433.5E6	764.559	747.177
Target Compounds							
1) T	Dalapon	2.905	2.418	1586.1E6	481.0E6	646.534	629.015
2) T	3,5-DICHL...	6.283	5.864	1449.7E6	611.9E6	673.896	691.666
3) T	4-Nitroph...	6.871	6.286	609.1E6	234.0E6	754.099	763.331
5) T	DICAMBA	7.227	6.803	4235.3E6	1775.6E6	678.249	675.386
6) T	MCP	7.396	6.898	320.8E6	140.8E6	68.709	65.441
7) T	MCPA	7.544	7.108	448.7E6	199.2E6	67.251	66.762
8) T	DICHLORPROP	7.912	7.413	1055.0E6	447.5E6	670.678	670.454
9) T	2,4-D	8.141	7.703	1276.2E6	528.3E6	700.846	717.851
10) T	Pentachlo...	8.438	8.115	14476.6E6	5694.2E6	685.248	676.082
11) T	2,4,5-TP ...	8.988	8.478	5817.4E6	2456.7E6	687.467	689.167
12) T	2,4,5-T	9.271	8.854	6181.0E6	2370.1E6	697.307	724.568
13) T	2,4-DB	9.819	9.356	1247.2E6	312.8E6	754.521	707.056
14) T	DINOSEB	10.963	9.677	4434.9E6	1667.7E6	675.336	668.417
15) T	Picloram	10.795	10.663	8315.7E6	3176.3E6	696.696	679.251
16) T	DCPA	11.232	10.603	7484.0E6	3012.5E6	692.658	682.257

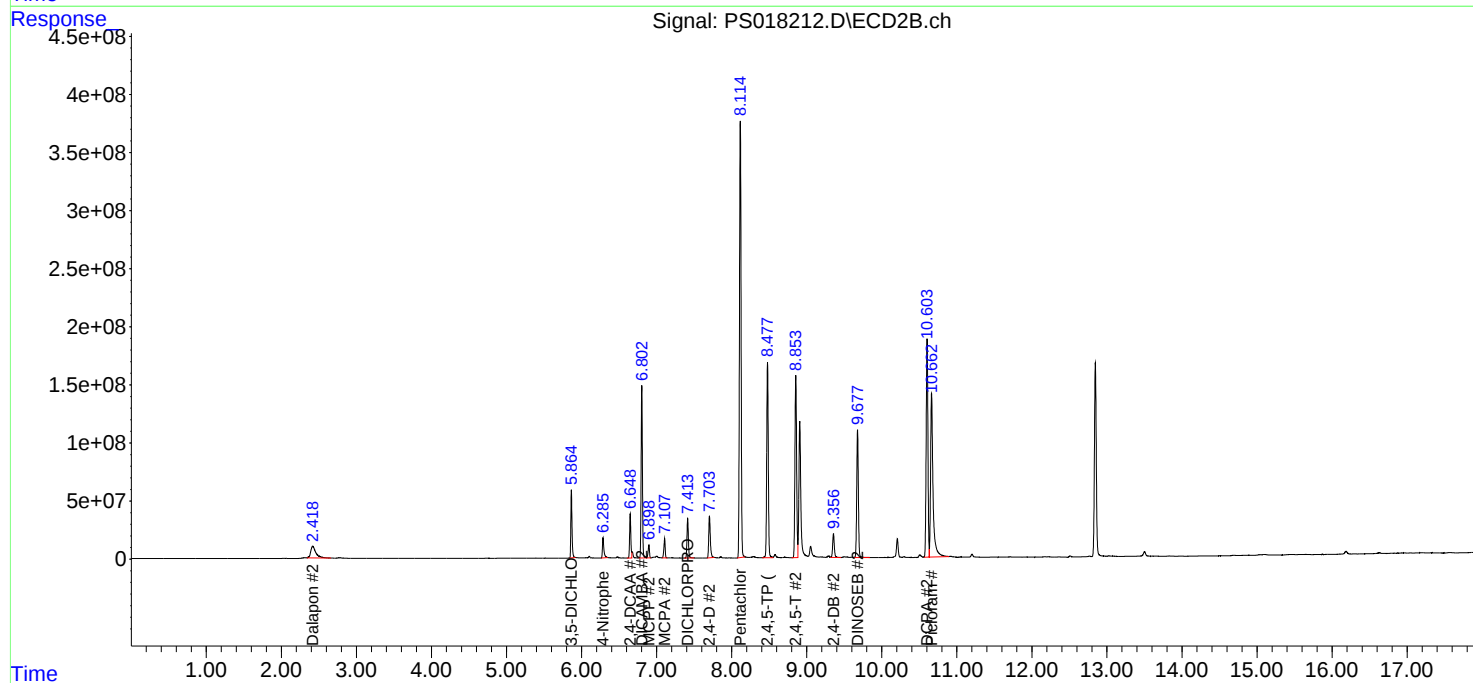
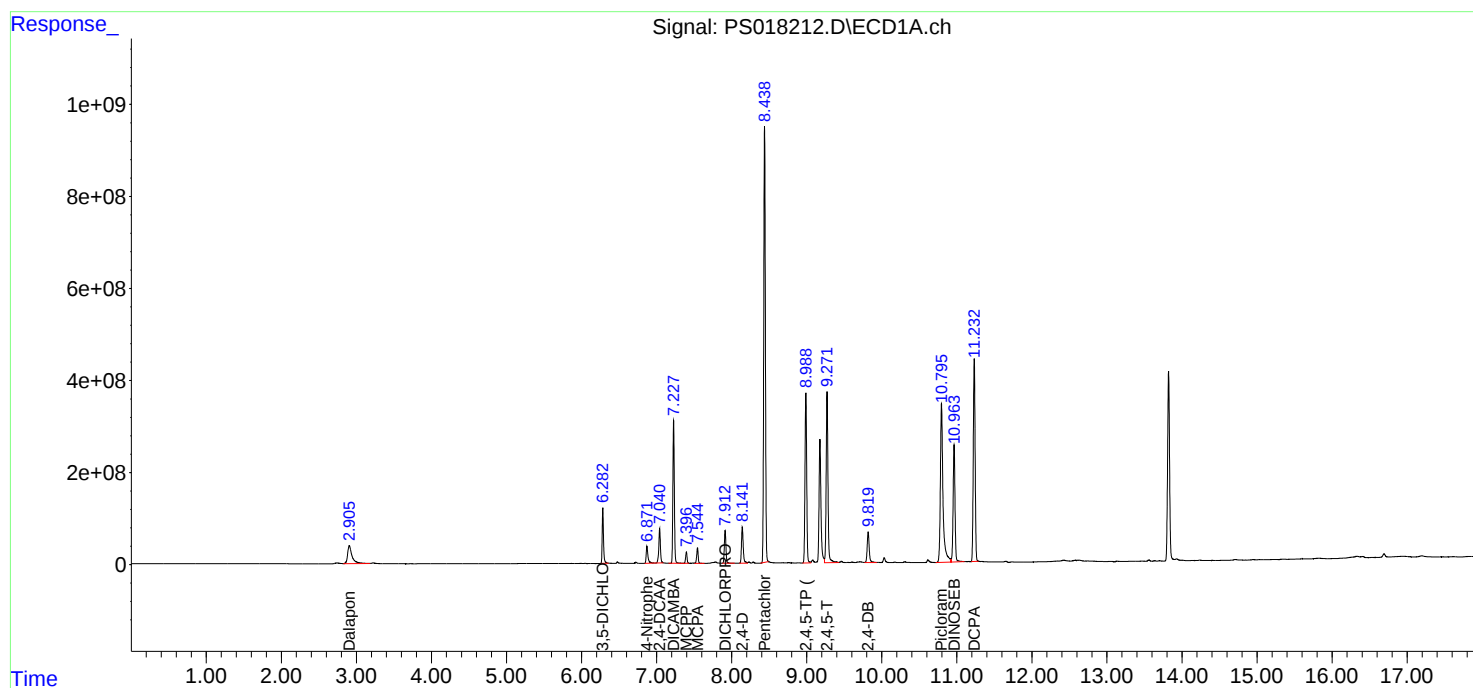
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

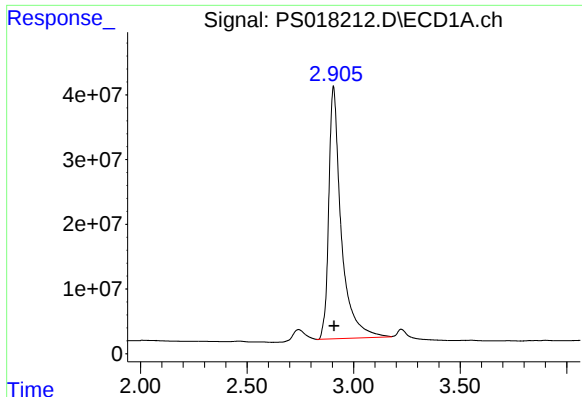
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Feb 02 00:23:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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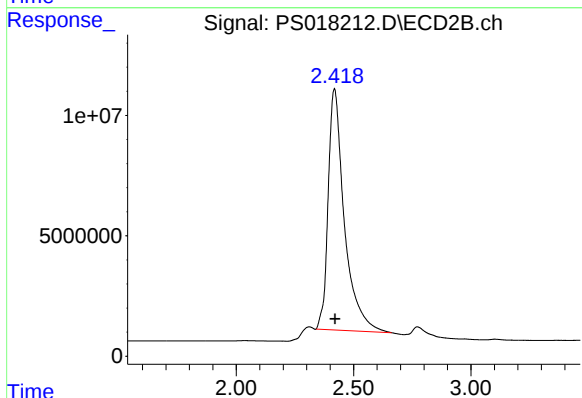




#1 Dalapon

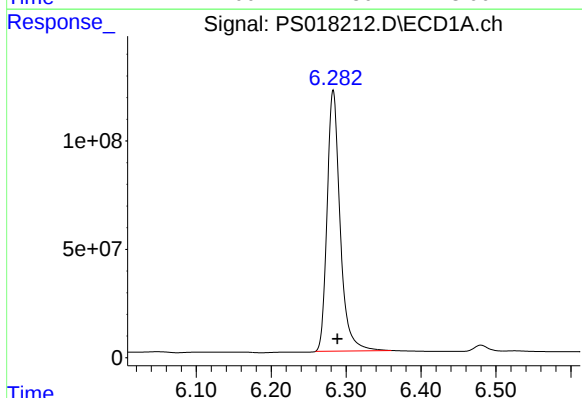
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1586092761
Conc: 646.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



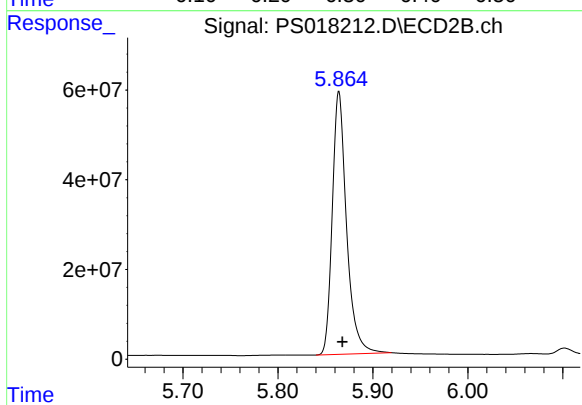
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 481000651
Conc: 629.02 ng/ml



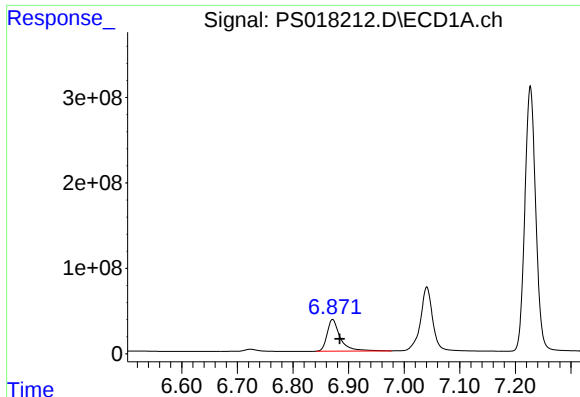
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 1449713923
Conc: 673.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

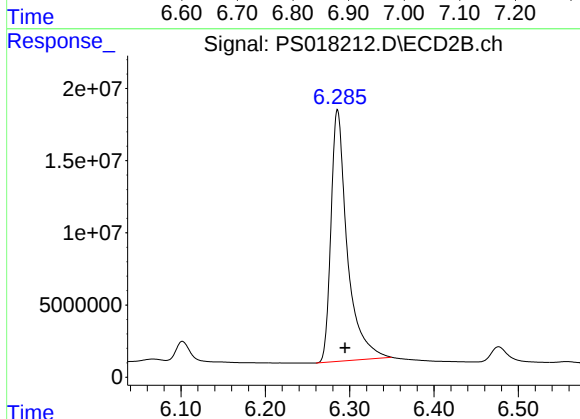
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 611868210
Conc: 691.67 ng/ml



#3 4-Nitrophenol

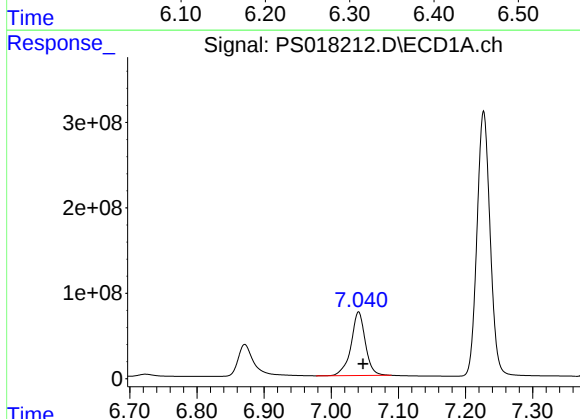
R.T.: 6.871 min
Delta R.T.: -0.013 min
Response: 609073875
Conc: 754.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



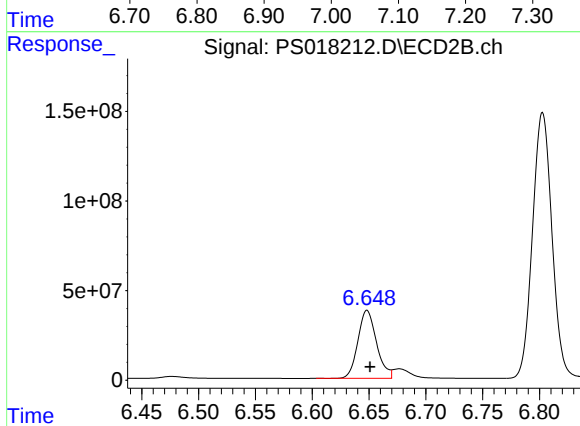
#3 4-Nitrophenol

R.T.: 6.286 min
Delta R.T.: -0.009 min
Response: 233977786
Conc: 763.33 ng/ml



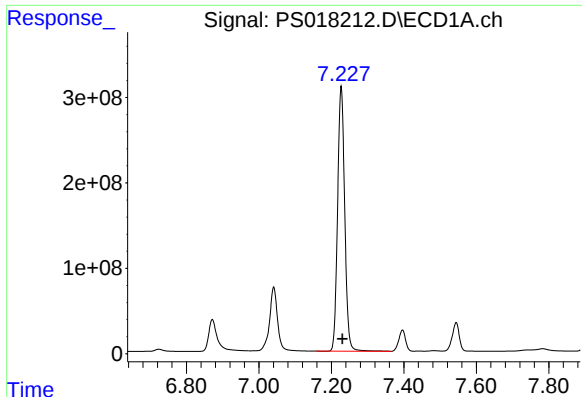
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 1105160681
Conc: 764.56 ng/ml



#4 2,4-DCAA

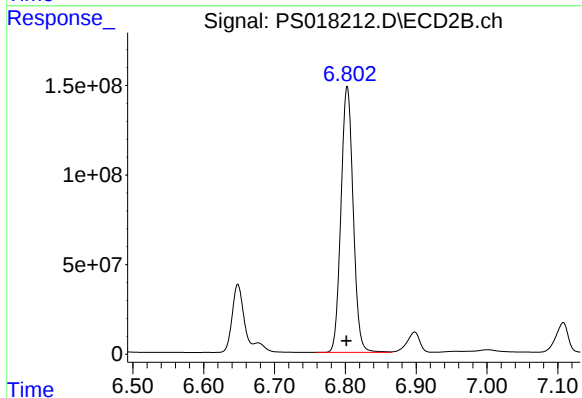
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 433548683
Conc: 747.18 ng/ml



#5 DICAMBA

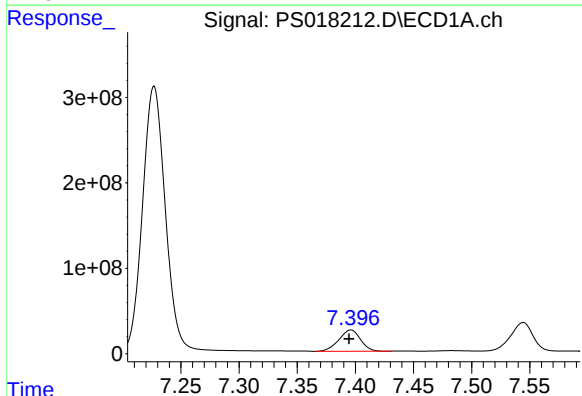
R.T.: 7.227 min
Delta R.T.: -0.004 min
Response: 4235270554
Conc: 678.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



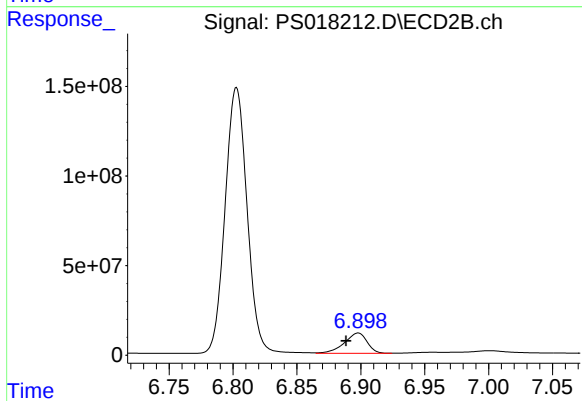
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 1775627299
Conc: 675.39 ng/ml



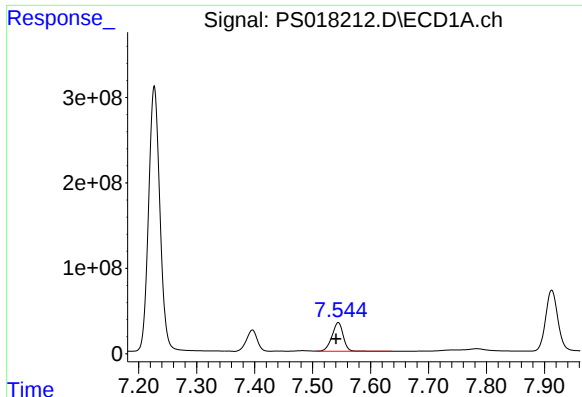
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 320797390
Conc: 68.71 ug/ml



#6 MCP

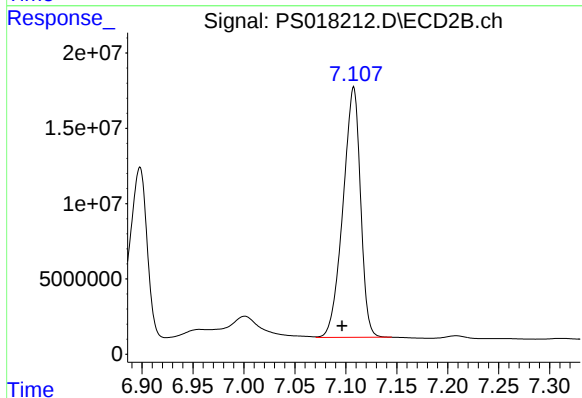
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 140758449
Conc: 65.44 ug/ml



#7 MCPA

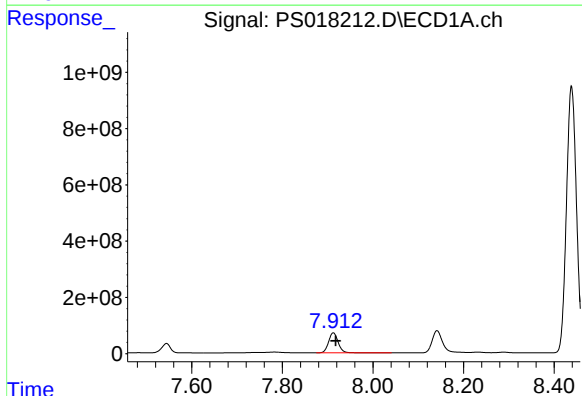
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 448681082
Conc: 67.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



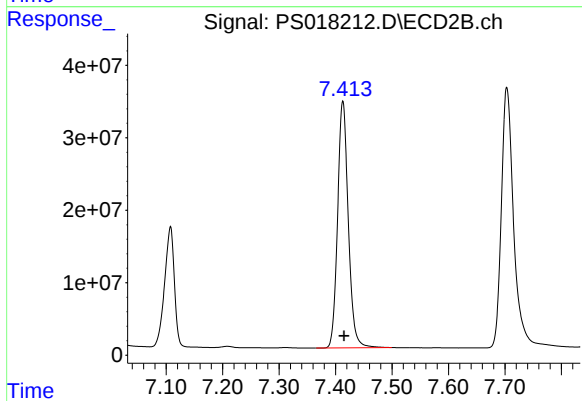
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 199213333
Conc: 66.76 ug/ml



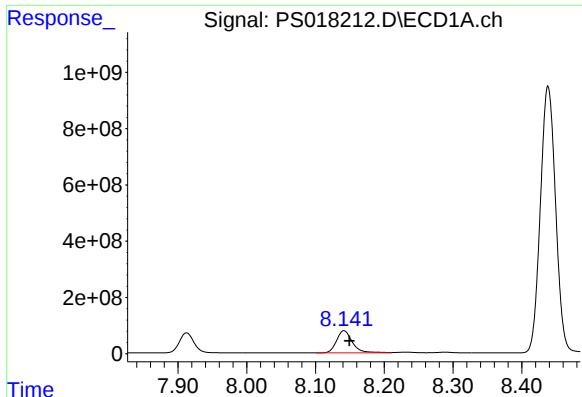
#8 DICHLORPROP

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 1055007217
Conc: 670.68 ng/ml



#8 DICHLORPROP

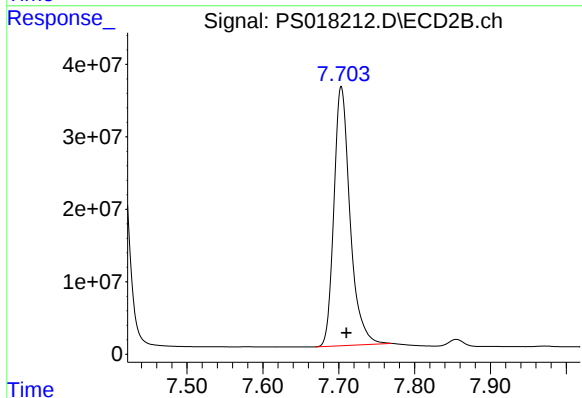
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 447477008
Conc: 670.45 ng/ml



#9 2,4-D

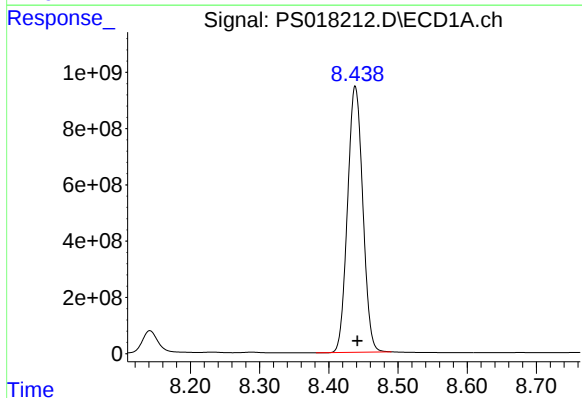
R.T.: 8.141 min
Delta R.T.: -0.008 min
Response: 1276194692
Conc: 700.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



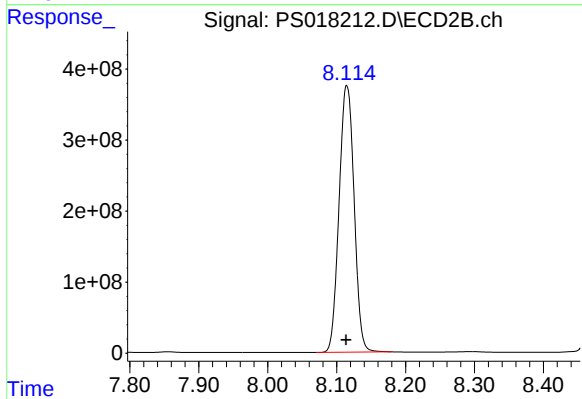
#9 2,4-D

R.T.: 7.703 min
Delta R.T.: -0.007 min
Response: 528299698
Conc: 717.85 ng/ml



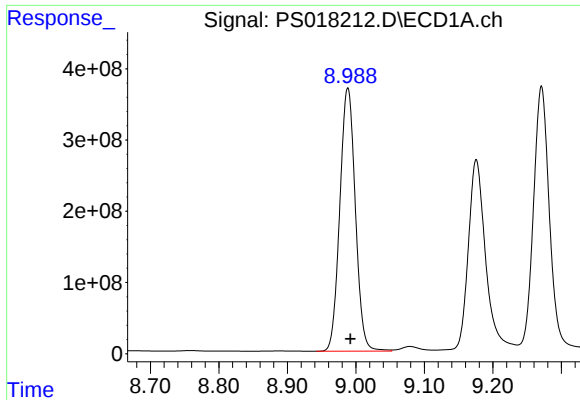
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 14476583653
Conc: 685.25 ng/ml



#10 Pentachlorophenol

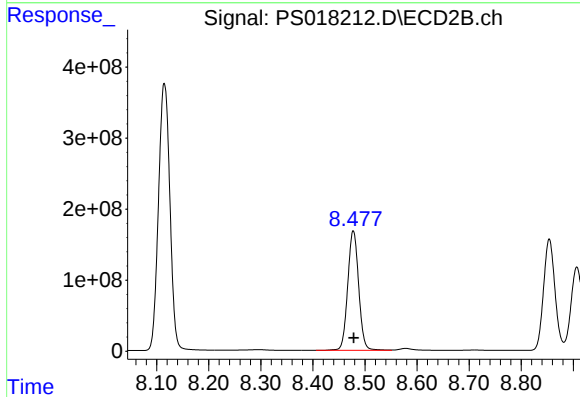
R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 5694205611
Conc: 676.08 ng/ml



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

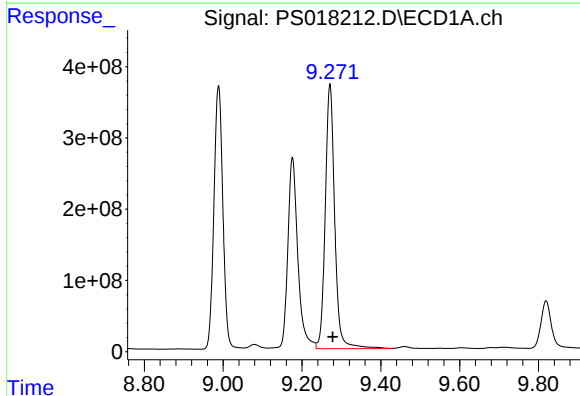
R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 5817442258
Conc: 687.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



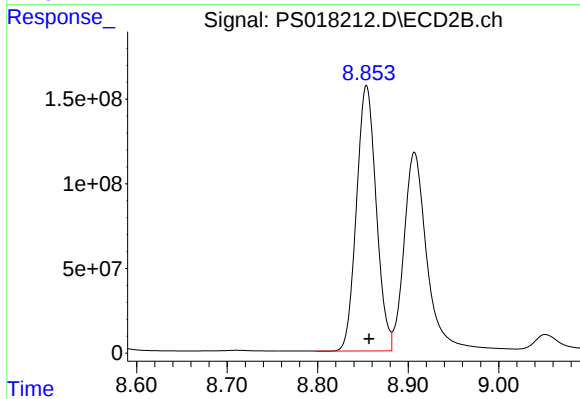
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2456667250
Conc: 689.17 ng/ml



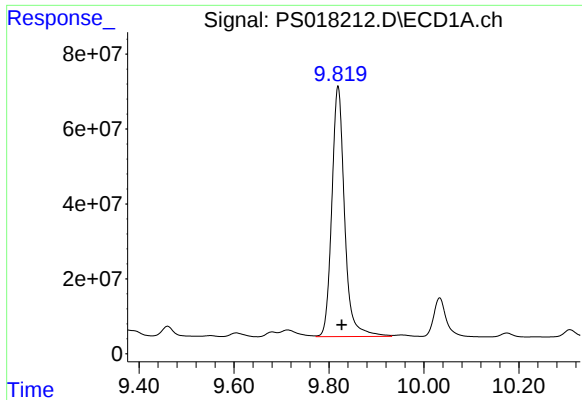
#12 2,4,5-T

R.T.: 9.271 min
Delta R.T.: -0.007 min
Response: 6181023703
Conc: 697.31 ng/ml



#12 2,4,5-T

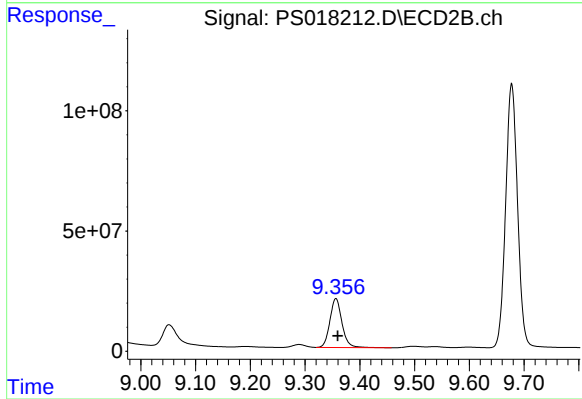
R.T.: 8.854 min
Delta R.T.: -0.003 min
Response: 2370073015
Conc: 724.57 ng/ml



#13 2,4-DB

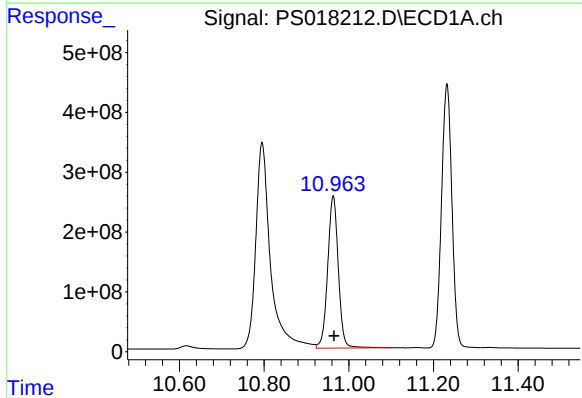
R.T.: 9.819 min
Delta R.T.: -0.008 min
Response: 1247248549
Conc: 754.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



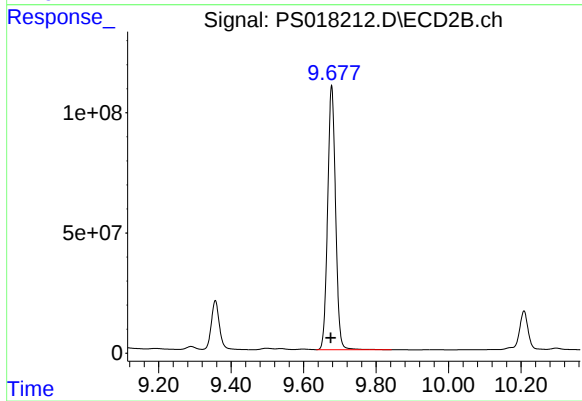
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 312842007
Conc: 707.06 ng/ml



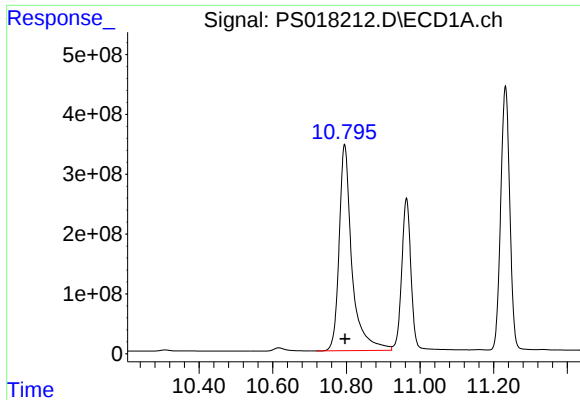
#14 DINOSEB

R.T.: 10.963 min
Delta R.T.: -0.002 min
Response: 4434893251
Conc: 675.34 ng/ml



#14 DINOSEB

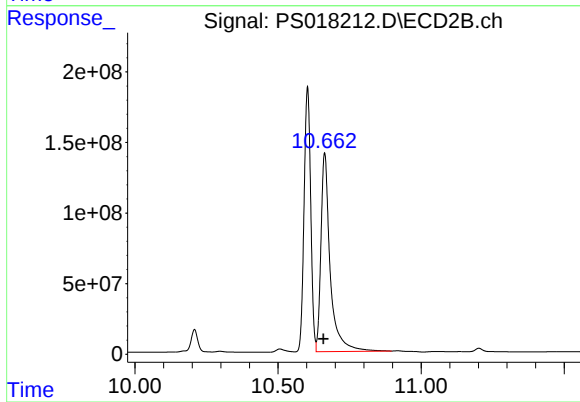
R.T.: 9.677 min
Delta R.T.: 0.003 min
Response: 1667711878
Conc: 668.42 ng/ml



#15 Picloram

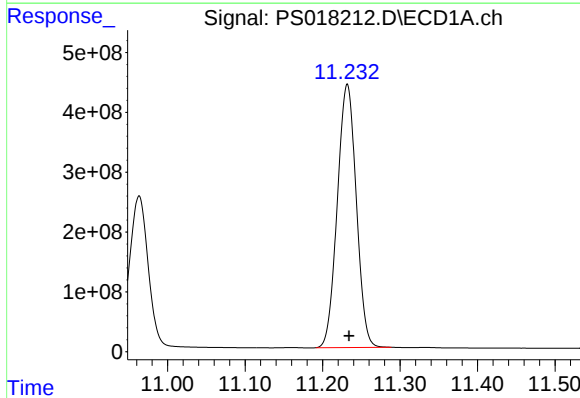
R.T.: 10.795 min
Delta R.T.: 0.000 min
Response: 8315706426
Conc: 696.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



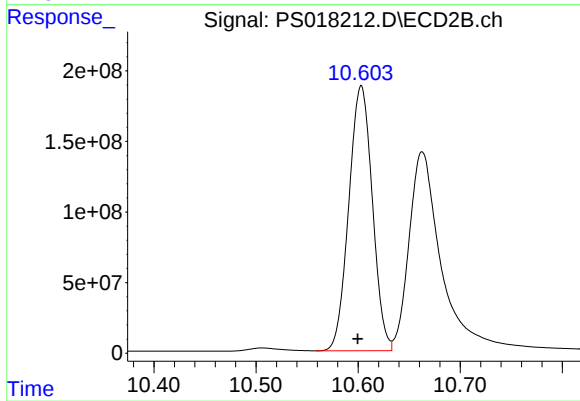
#15 Picloram

R.T.: 10.663 min
Delta R.T.: 0.004 min
Response: 3176277011
Conc: 679.25 ng/ml



#16 DCPA

R.T.: 11.232 min
Delta R.T.: -0.002 min
Response: 7484016043
Conc: 692.66 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 3012496124
Conc: 682.26 ng/ml