

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 16:56
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:49:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 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	6.379	6.812	1974.9E6	1287.5E6	709.483	716.598
Target Compounds							
1) T	Dalapon	2.484	2.559	1861.4E6	1700.5E6	665.261	660.572
2) T	3,5-DICHL...	5.750	5.993	2584.7E6	1841.9E6	668.184	668.361
3) T	4-Nitroph...	6.221	6.430	960.0E6	725.4E6	658.620	661.701
5) T	DICAMBA	6.519	6.975	8288.2E6	5806.6E6	677.854	682.912
6) T	MCP	6.676	7.074	659.8E6	457.2E6	68.858	68.949
7) T	MCPA	6.801	7.287	872.2E6	610.9E6	67.529	67.362
8) T	DICHLORPROP	7.117	7.600	2159.8E6	1438.0E6	669.639	674.014
9) T	2,4-D	7.322	7.893	2657.1E6	1719.1E6	684.148	680.441
10) T	Pentachlo...	7.546	8.318	29455.4E6	19555.1E6	707.141	681.397
11) T	2,4,5-TP ...	8.076	8.681	12534.0E6	8127.3E6	680.233	683.519
12) T	2,4,5-T	8.338	9.058	13127.2E6	7706.4E6	681.025	689.922
13) T	2,4-DB	8.848	9.564	2175.2E6	1078.1E6	687.175	719.573
14) T	DINOSEB	9.897	9.891	10940.6E6	5646.7E6	666.554	679.444
15) T	Picloram	9.736	10.864	19408.2E6	12193.5E6	684.171	688.569
16) T	DCPA	10.165	10.818	16827.2E6	9540.8E6	681.156	684.435

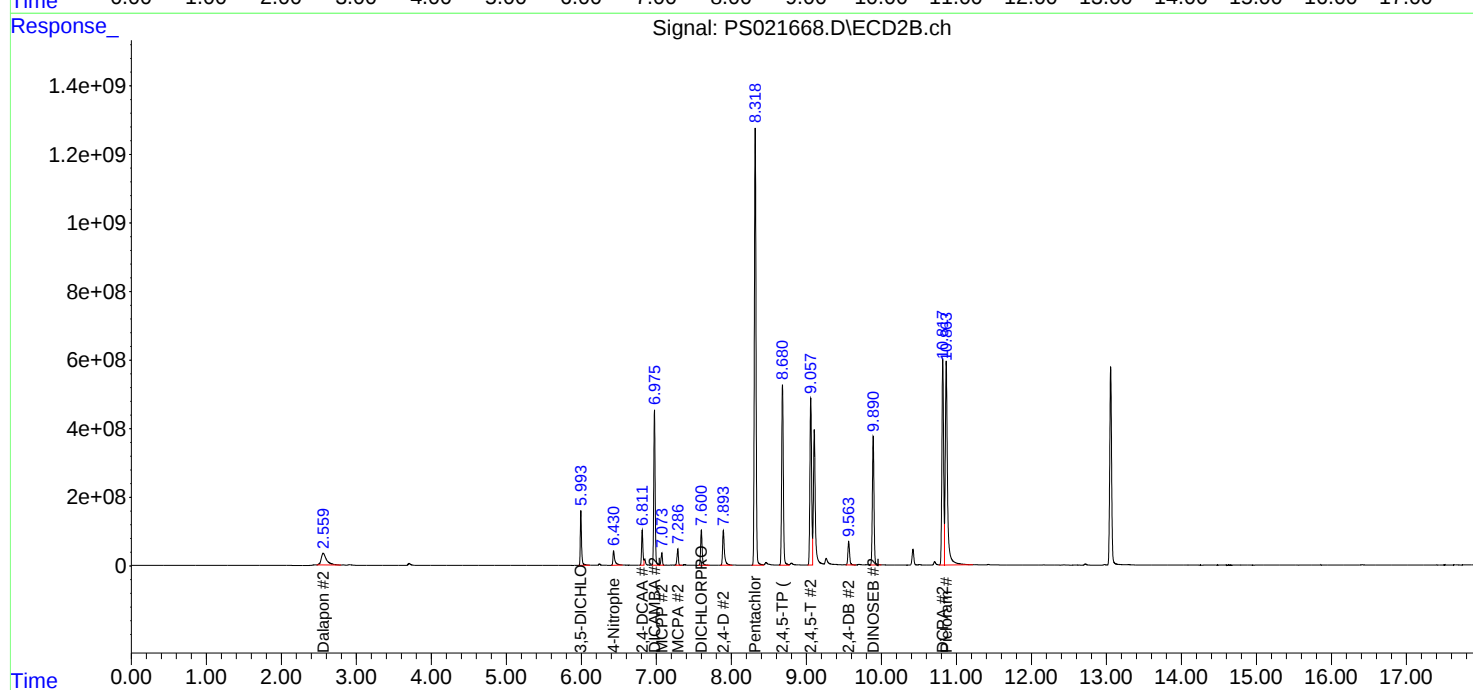
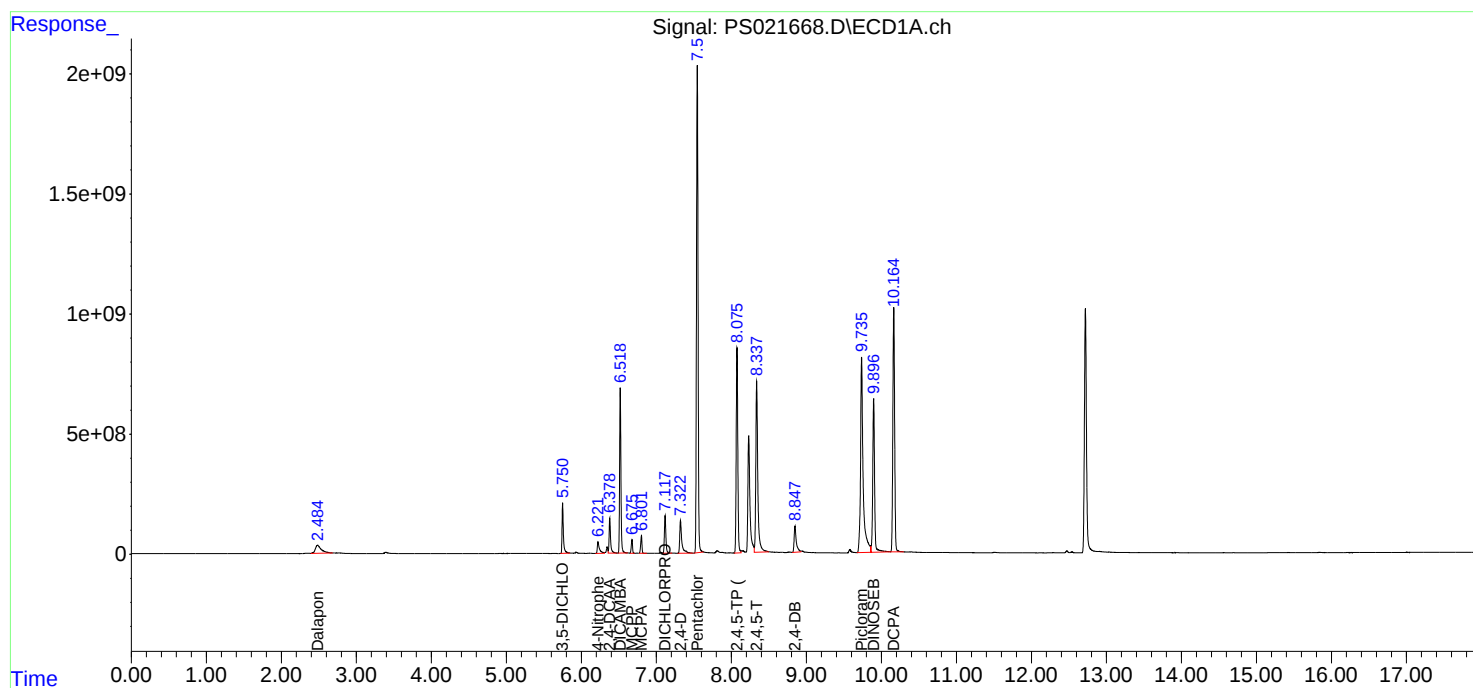
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

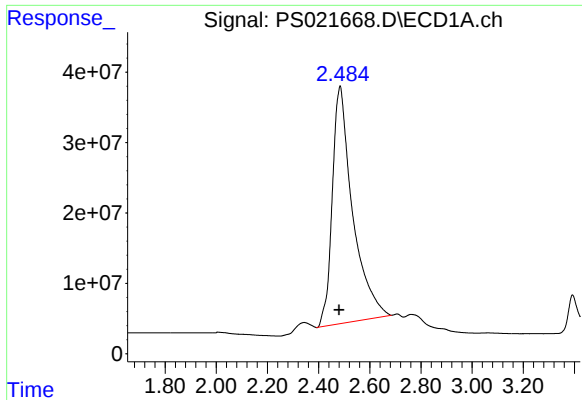
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
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Quant Time: Jan 10 05:49:35 2023
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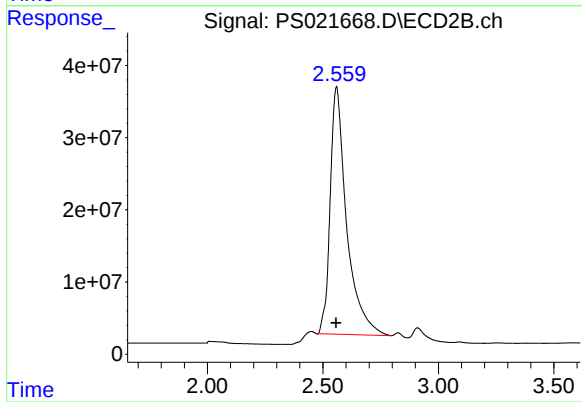




#1 Dalapon

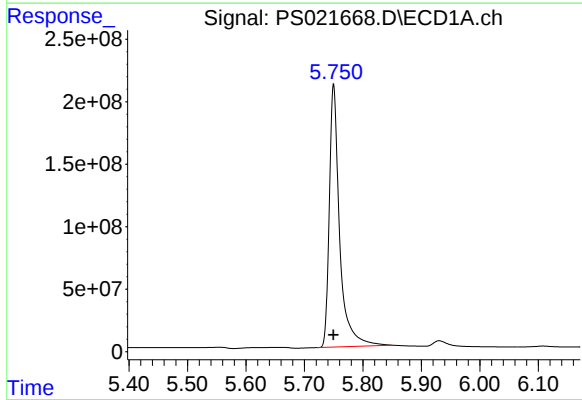
R.T.: 2.484 min
Delta R.T.: 0.004 min
Response: 1861438210
Conc: 665.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



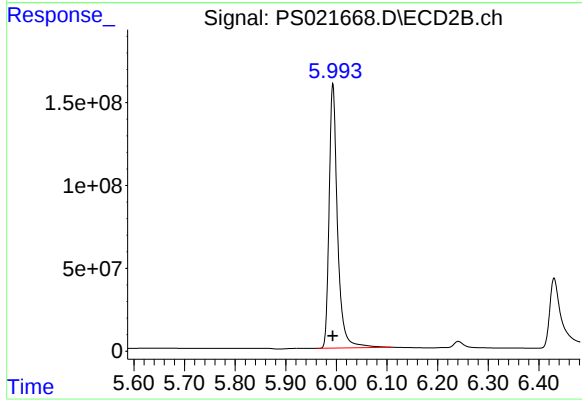
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1700498572
Conc: 660.57 ng/ml



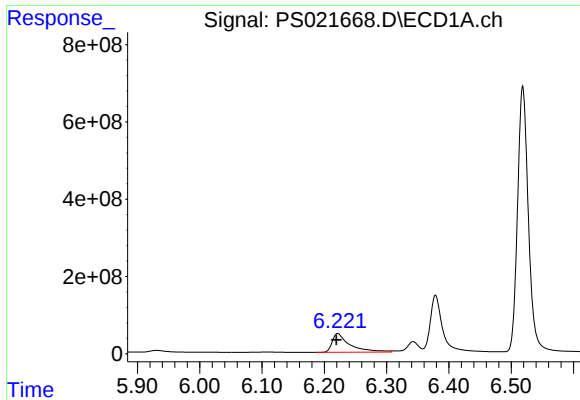
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2584720841
Conc: 668.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

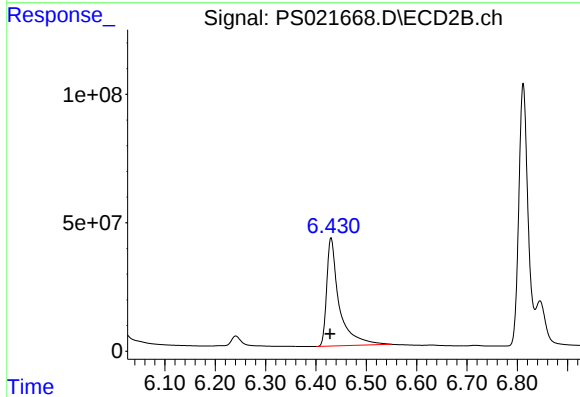
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 1841896285
Conc: 668.36 ng/ml



#3 4-Nitrophenol

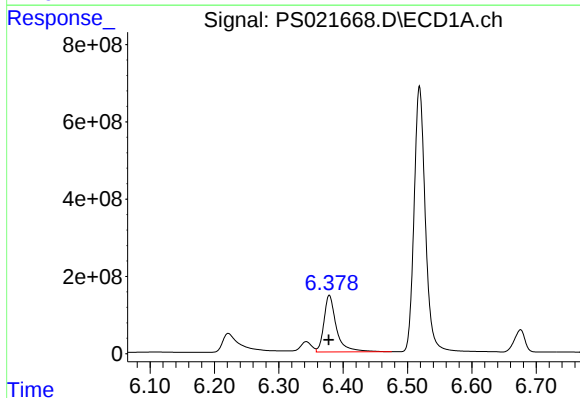
R.T.: 6.221 min
Delta R.T.: 0.002 min
Response: 960016175
Conc: 658.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



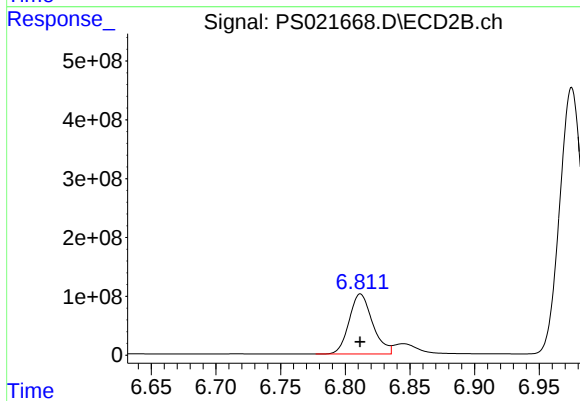
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 725374836
Conc: 661.70 ng/ml



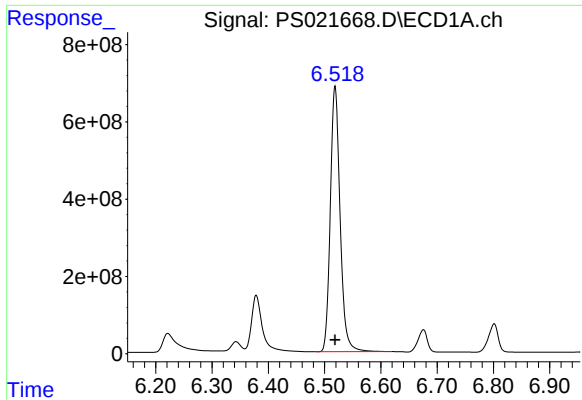
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: 0.001 min
Response: 1974894497
Conc: 709.48 ng/ml



#4 2,4-DCAA

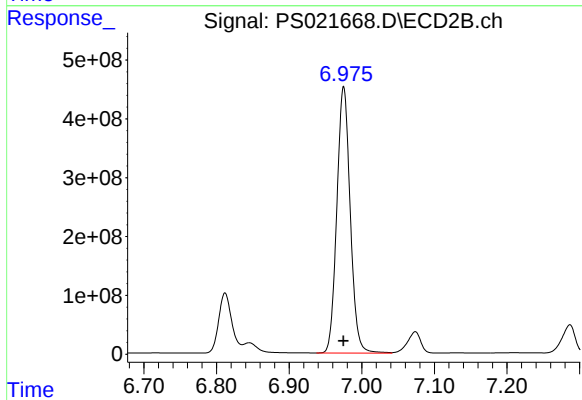
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 1287503490
Conc: 716.60 ng/ml



#5 DICAMBA

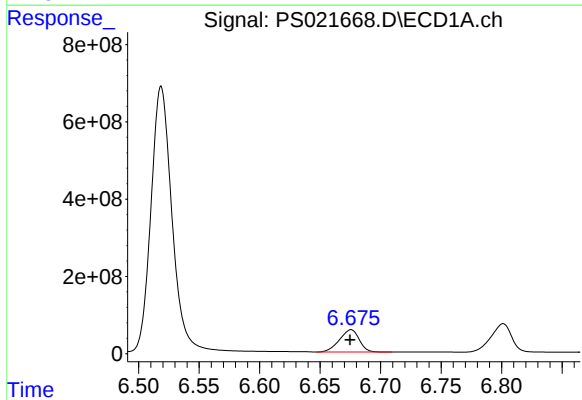
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 8288208724
Conc: 677.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



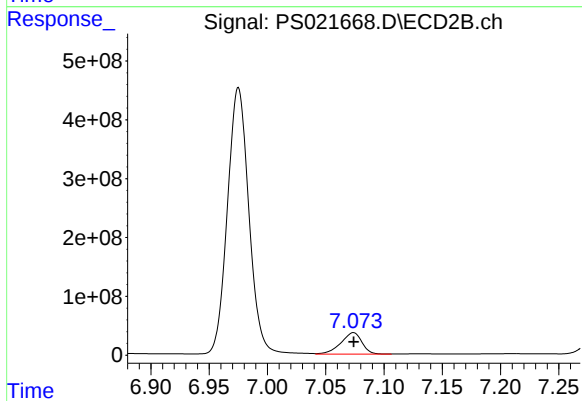
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 5806627655
Conc: 682.91 ng/ml



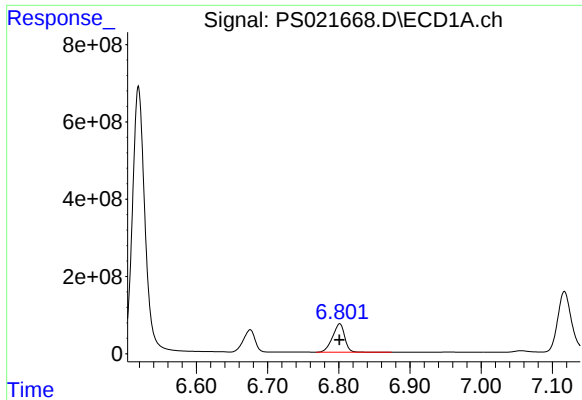
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 659772484
Conc: 68.86 ug/ml



#6 MCP

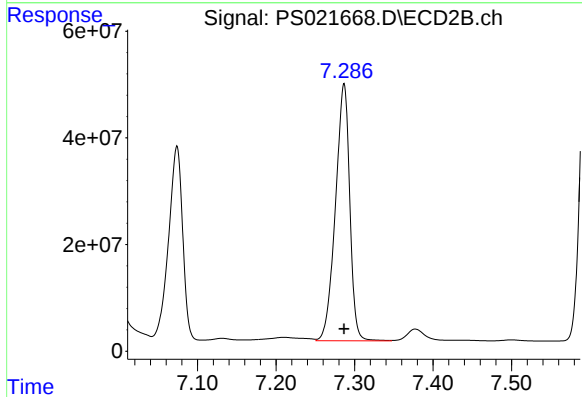
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 457243806
Conc: 68.95 ug/ml



#7 MCPA

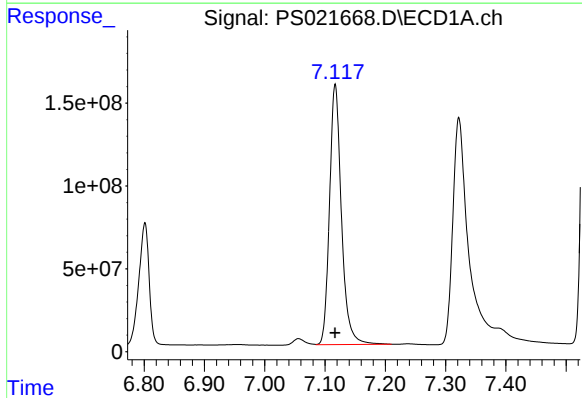
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 872241020
Conc: 67.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



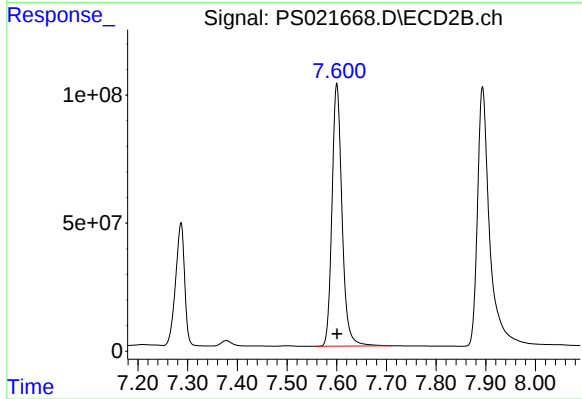
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 610934861
Conc: 67.36 ug/ml



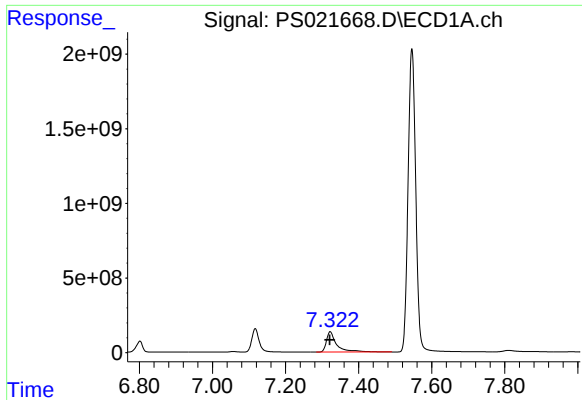
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 2159767001
Conc: 669.64 ng/ml



#8 DICHLORPROP

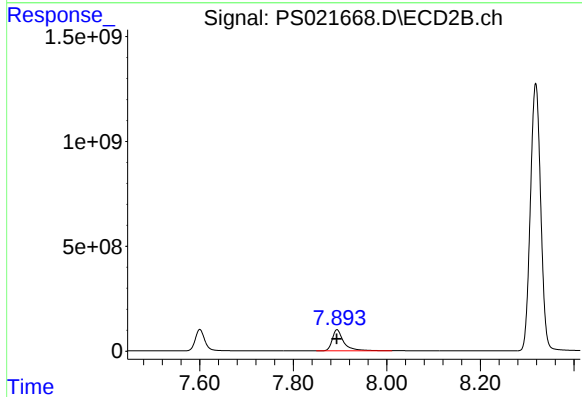
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1438033286
Conc: 674.01 ng/ml



#9 2,4-D

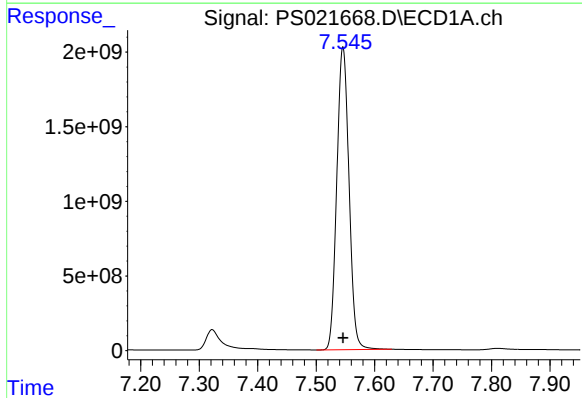
R.T.: 7.322 min
Delta R.T.: 0.001 min
Response: 2657094976
Conc: 684.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



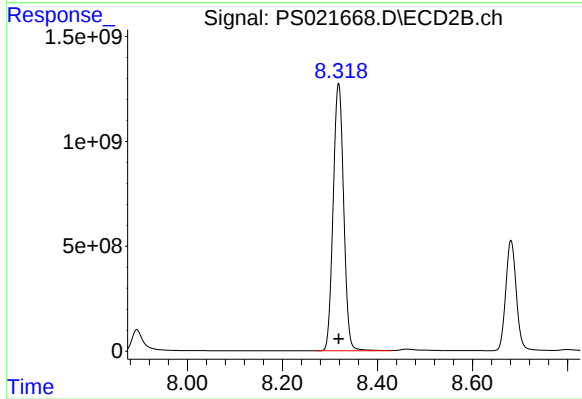
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1719145314
Conc: 680.44 ng/ml



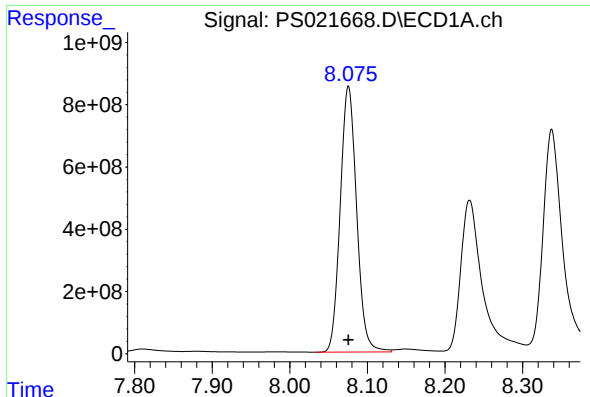
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 29455435979
Conc: 707.14 ng/ml



#10 Pentachlorophenol

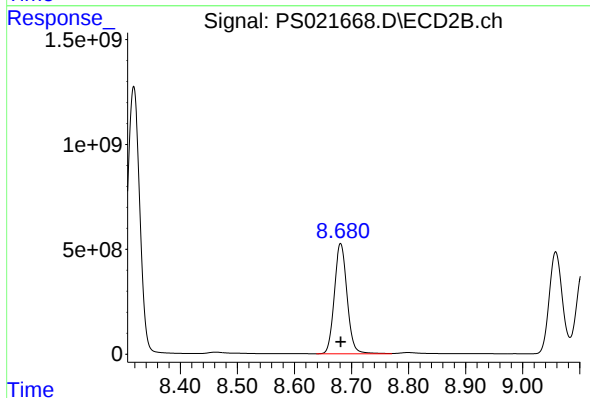
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 19555108527
Conc: 681.40 ng/ml



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

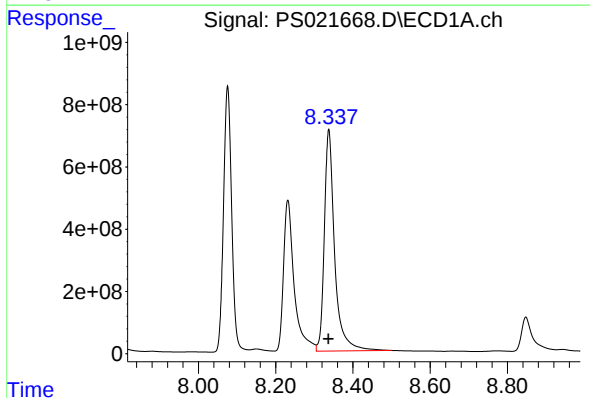
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 12534042165
Conc: 680.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



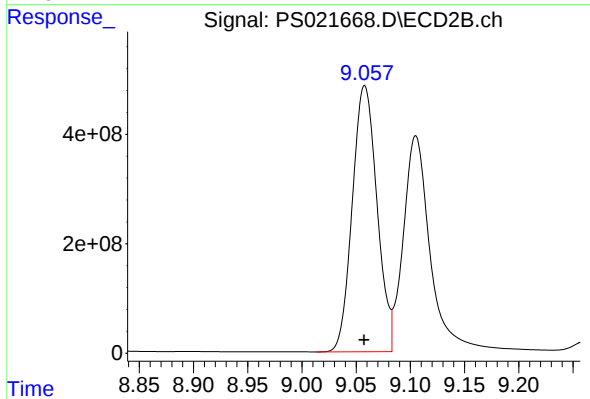
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 8127282252
Conc: 683.52 ng/ml



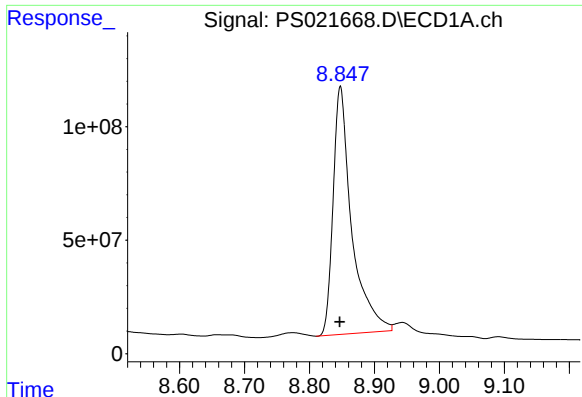
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 13127204947
Conc: 681.02 ng/ml



#12 2,4,5-T

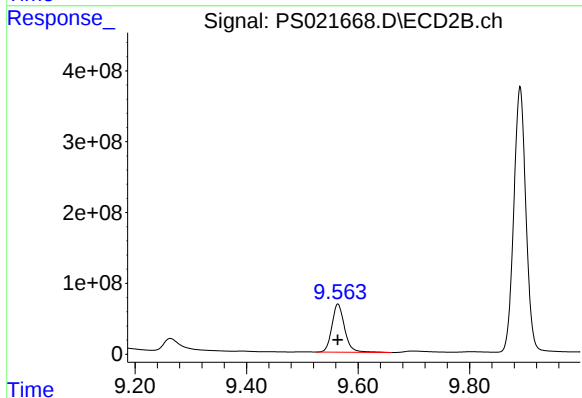
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 7706422147
Conc: 689.92 ng/ml



#13 2,4-DB

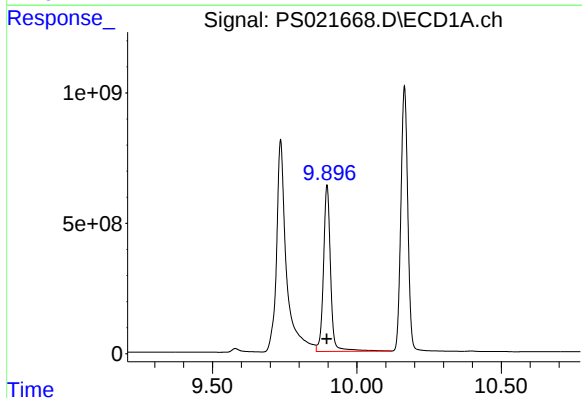
R.T.: 8.848 min
Delta R.T.: 0.001 min
Response: 2175205214
Conc: 687.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



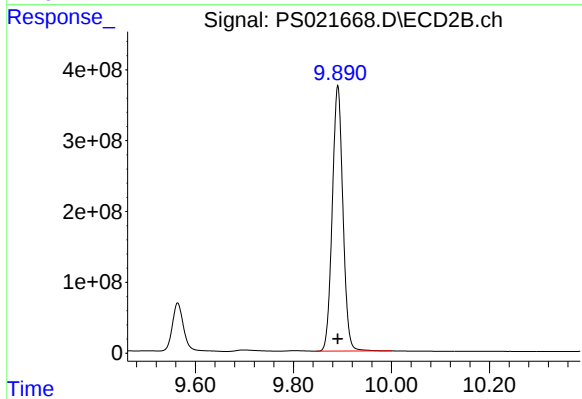
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 1078106056
Conc: 719.57 ng/ml



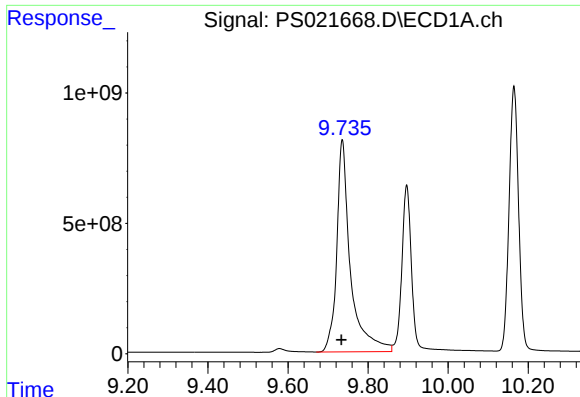
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 10940567515
Conc: 666.55 ng/ml



#14 DINOSEB

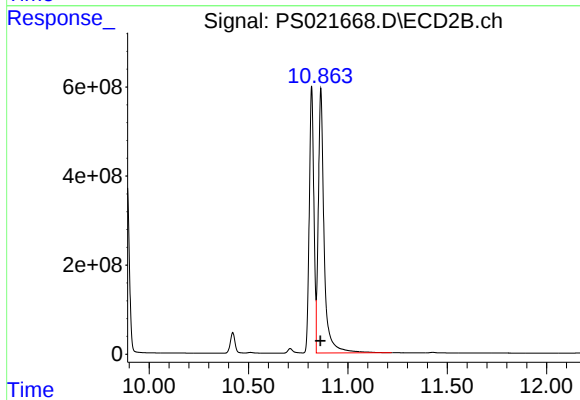
R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 5646741463
Conc: 679.44 ng/ml



#15 Picloram

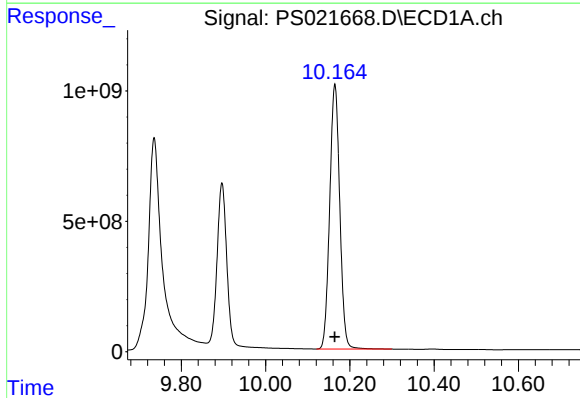
R.T.: 9.736 min
Delta R.T.: 0.002 min
Response: 19408186237
Conc: 684.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



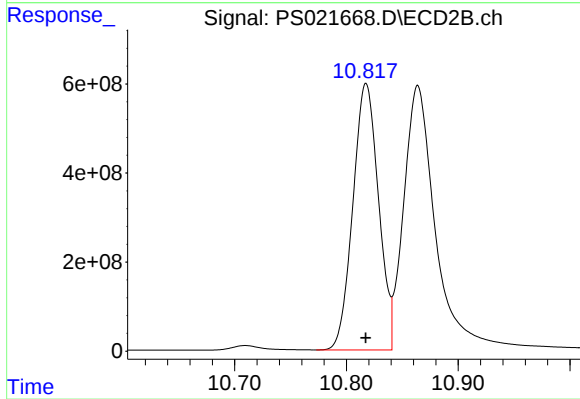
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 12193516540
Conc: 688.57 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 16827159496
Conc: 681.16 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 9540847609
Conc: 684.43 ng/ml