

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011221\
 Data File : PS013741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 12:01
 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: Jan 12 12:23:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.208	6.905	744.7E6	278.2E6	779.269	691.887
Target Compounds							
1) T	Dalapon	3.028	2.616	728.3E6	308.5E6	669.579	593.288
2) T	3,5-DICHL...	6.424	6.060	946.0E6	409.9E6	715.360	650.712
3) T	4-Nitroph...	7.042	6.519	341.3E6	163.6E6	717.917	645.190
5) T	DICAMBA	7.398	7.071	2861.6E6	1153.7E6	743.057	671.771
6) T	MCPD	7.565	7.165	211.1E6	91930533	73.692	65.054
7) T	MCPA	7.714	7.380	298.4E6	131.7E6	72.594	65.166
8) T	DICHLORPROP	8.089	7.697	709.7E6	295.7E6	733.226	663.945
9) T	2,4-D	8.322	7.995	808.7E6	364.9E6	763.383	658.117
10) T	Pentachlo...	8.628	8.419	10427.6E6	3884.3E6	736.040	671.951
11) T	2,4,5-TP ...	9.177	8.780	4175.1E6	1619.5E6	749.768	677.974
12) T	2,4,5-T	9.465	9.160	4196.2E6	1557.2E6	742.086	680.184
13) T	2,4-DB	10.019	9.668	734.4E6	205.5E6	751.548	675.618
14) T	DINOSEB	11.170	9.995	3241.6E6	1128.4E6	734.748	674.343
15) T	Picloram	11.006	10.992	5486.9E6	2320.9E6	759.684	667.771
16) T	DCPA	11.436	10.922	5355.2E6	2129.1E6	757.968	687.894

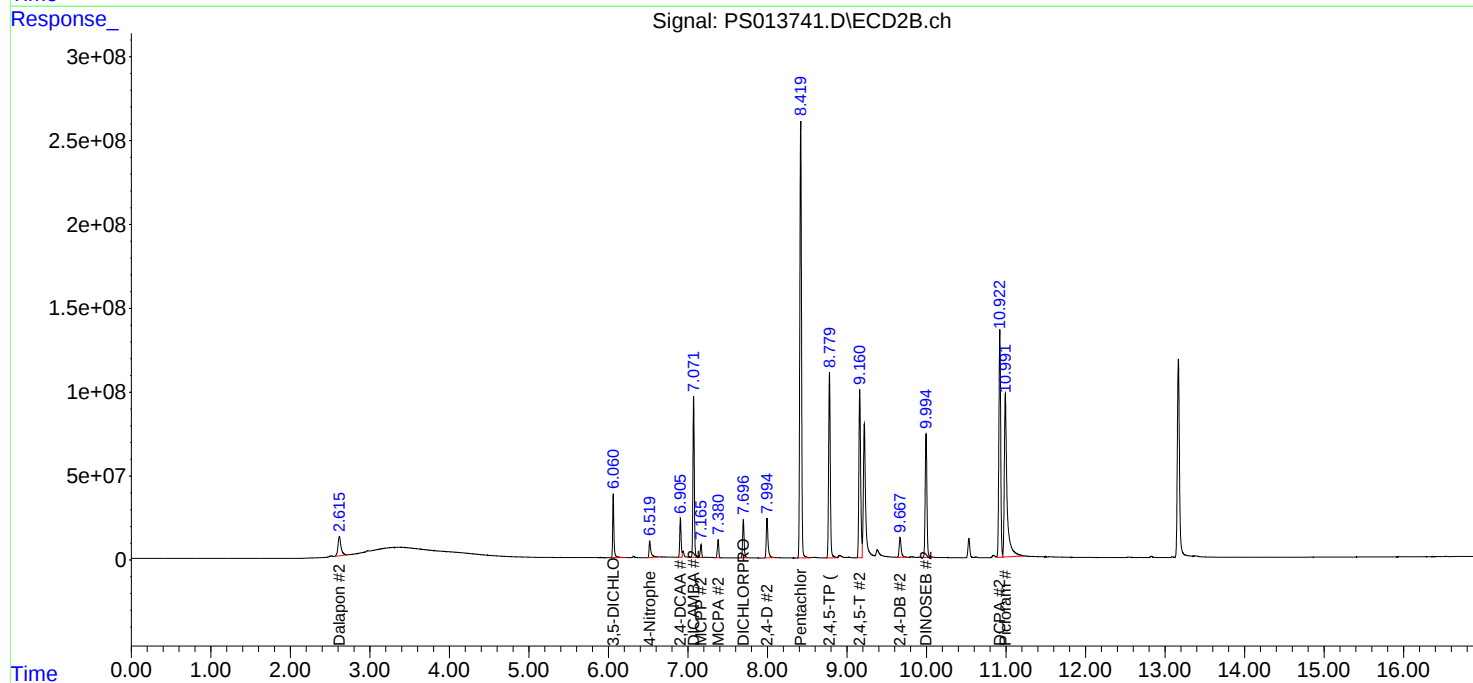
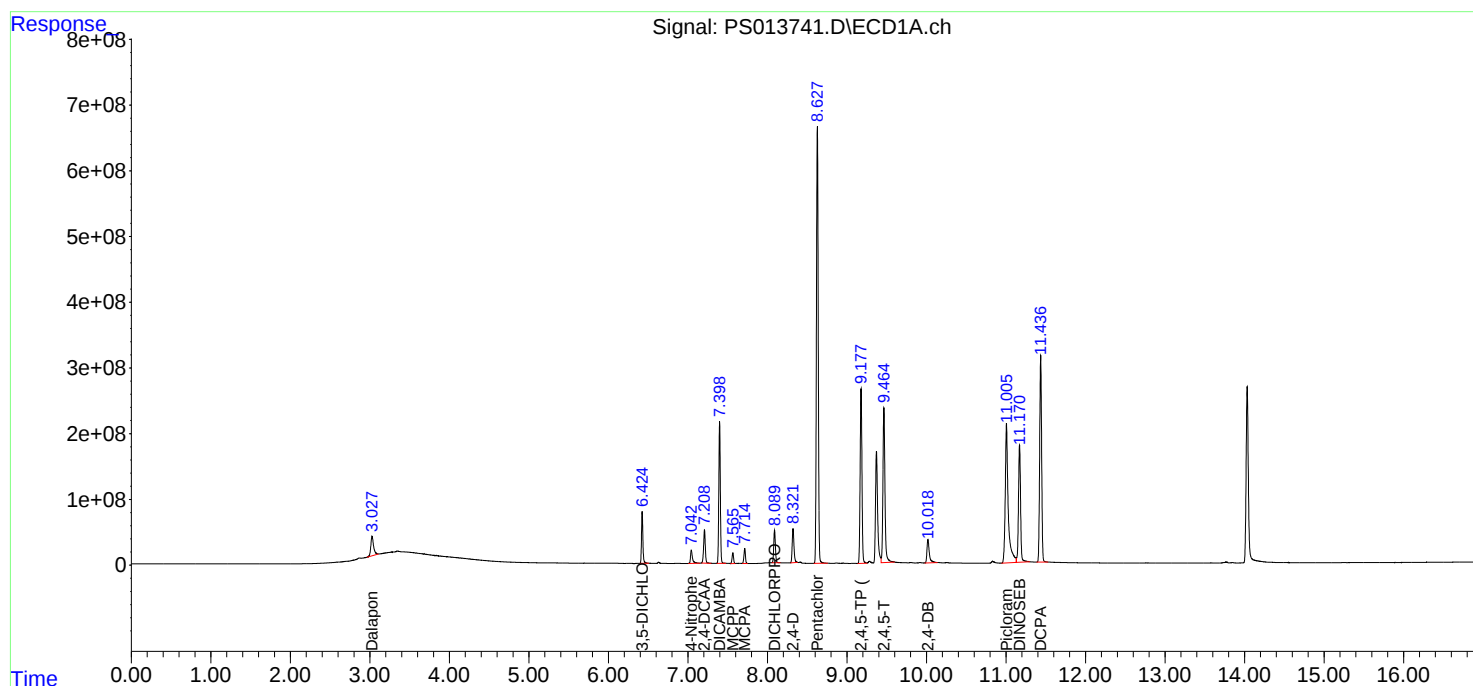
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

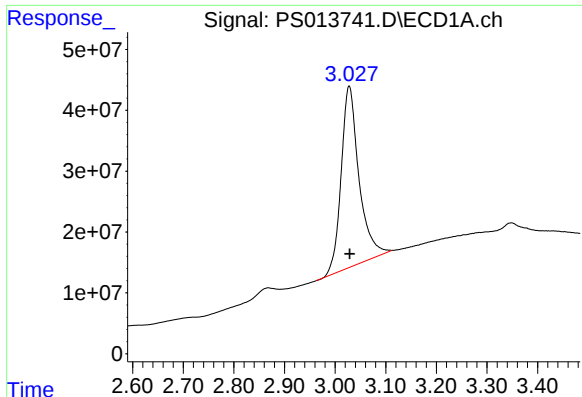
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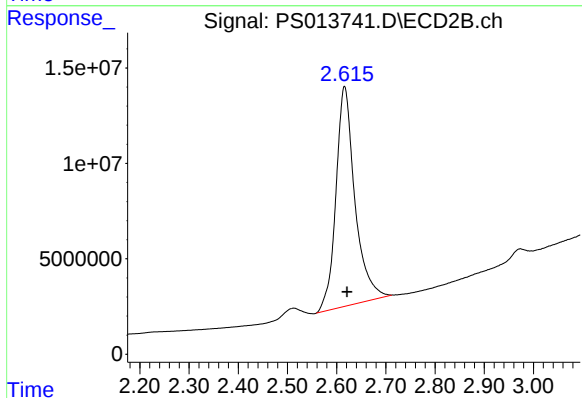




#1 Dalapon

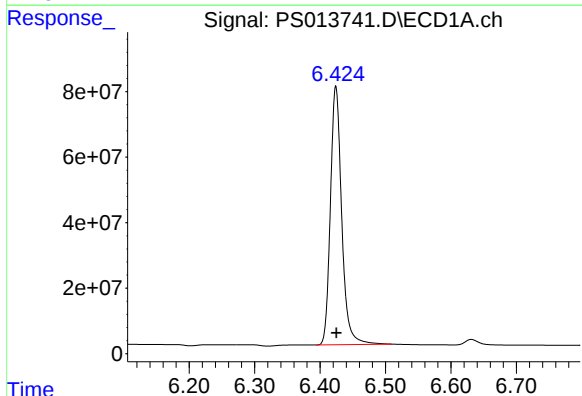
R.T.: 3.028 min
Delta R.T.: -0.001 min
Response: 728250521
Conc: 669.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



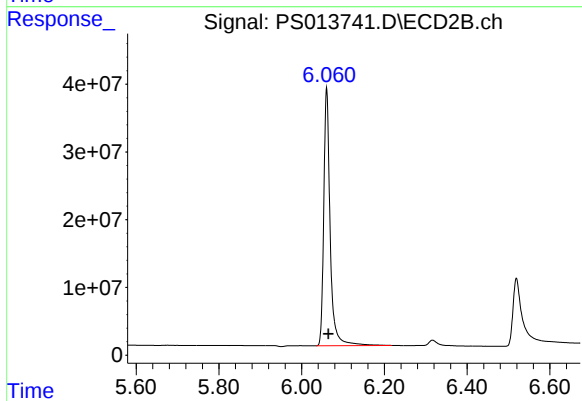
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: -0.005 min
Response: 308479636
Conc: 593.29 ng/ml



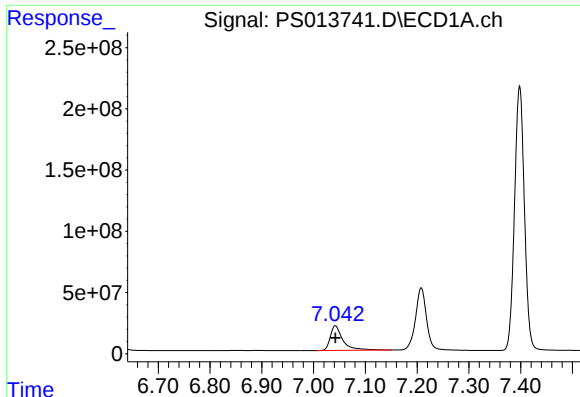
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 946002904
Conc: 715.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

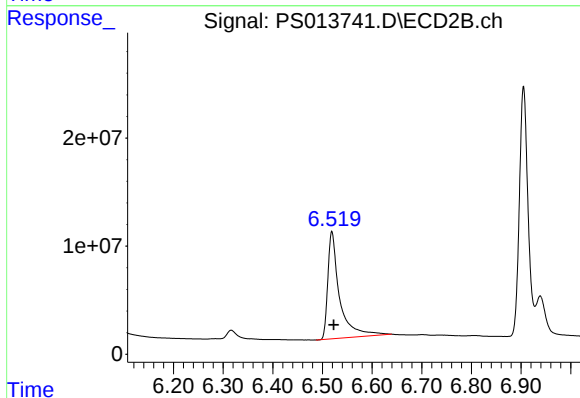
R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 409949821
Conc: 650.71 ng/ml



#3 4-Nitrophenol

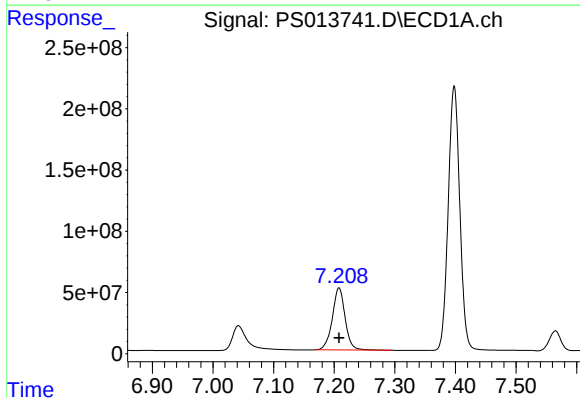
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 341322183
Conc: 717.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



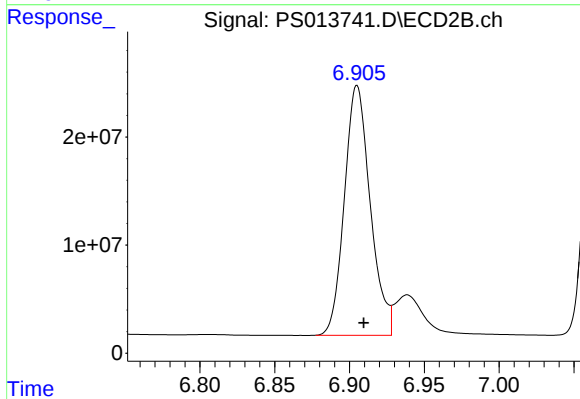
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 163626831
Conc: 645.19 ng/ml



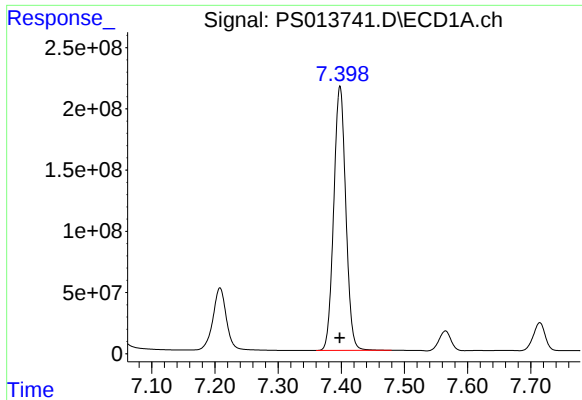
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 744664016
Conc: 779.27 ng/ml



#4 2,4-DCAA

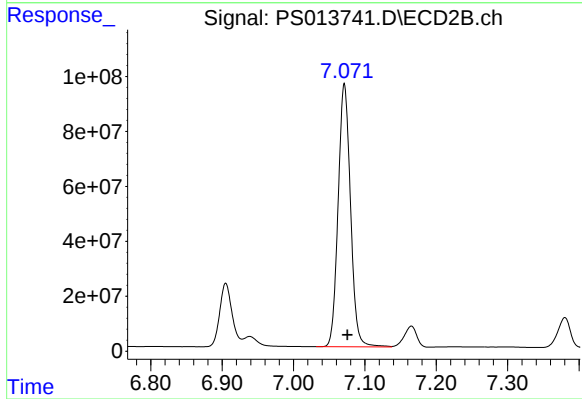
R.T.: 6.905 min
Delta R.T.: -0.004 min
Response: 278218307
Conc: 691.89 ng/ml



#5 DICAMBA

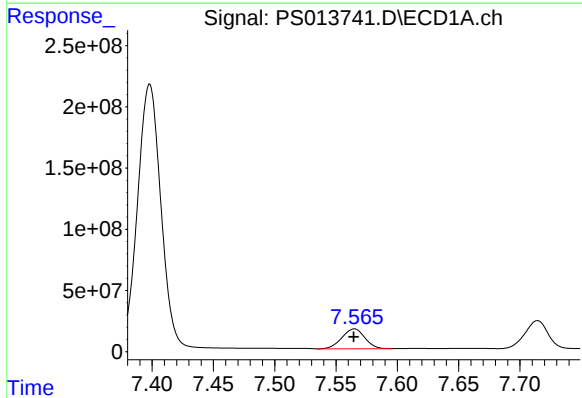
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 2861551581
Conc: 743.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



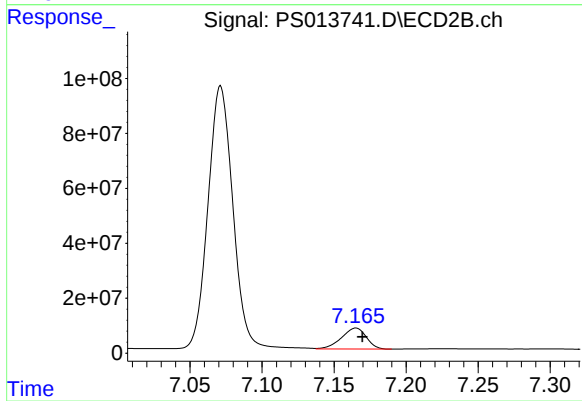
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: -0.004 min
Response: 1153671037
Conc: 671.77 ng/ml



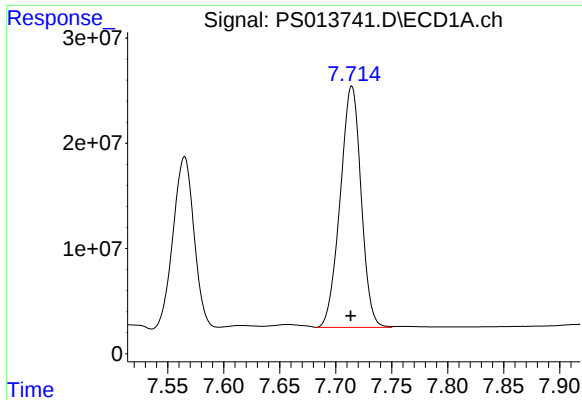
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 211098873
Conc: 73.69 ug/ml



#6 MCP

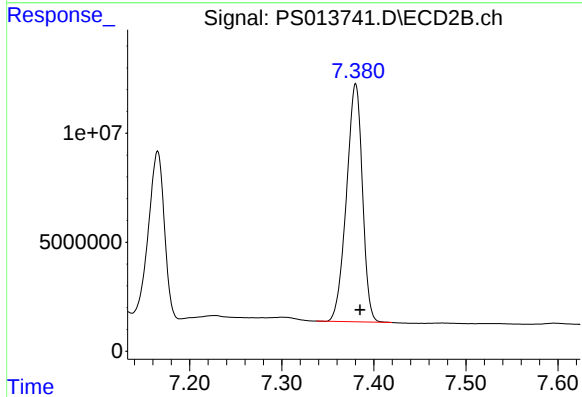
R.T.: 7.165 min
Delta R.T.: -0.004 min
Response: 91930533
Conc: 65.05 ug/ml



#7 MCPA

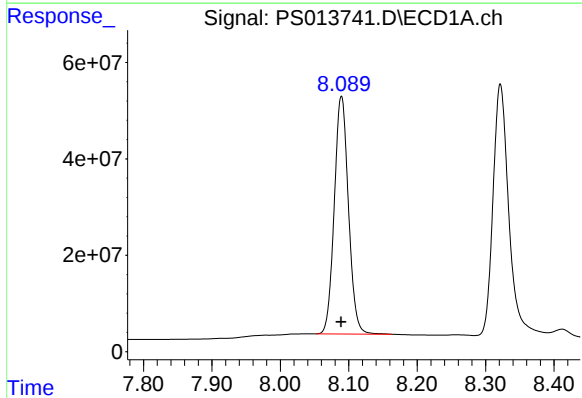
R.T.: 7.714 min
Delta R.T.: 0.001 min
Response: 298377258
Conc: 72.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



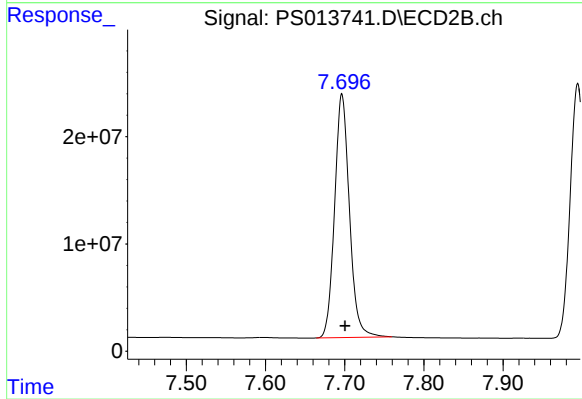
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 131745147
Conc: 65.17 ug/ml



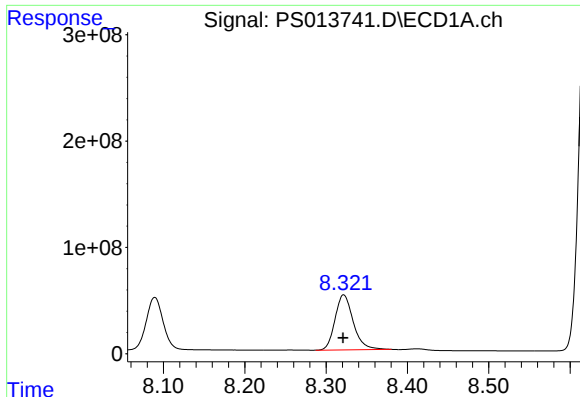
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 709746273
Conc: 733.23 ng/ml



#8 DICHLORPROP

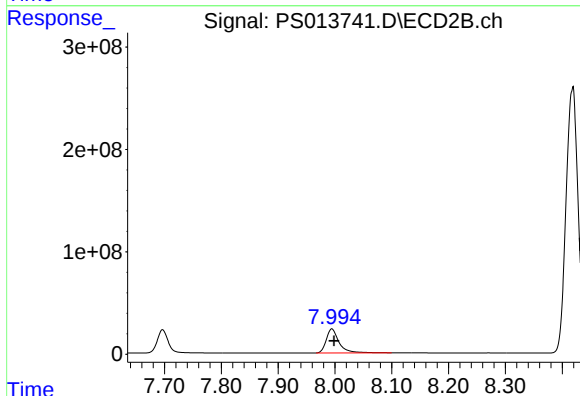
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 295669664
Conc: 663.94 ng/ml



#9 2,4-D

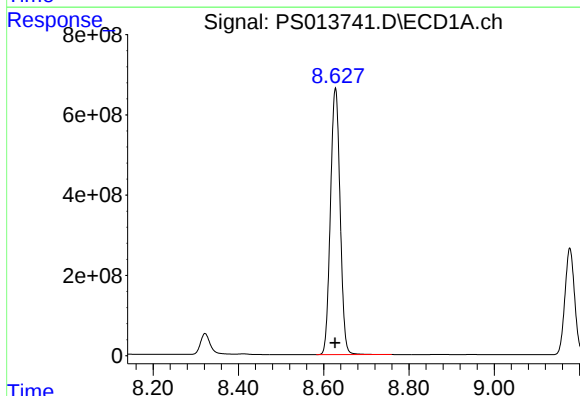
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 808653728
Conc: 763.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



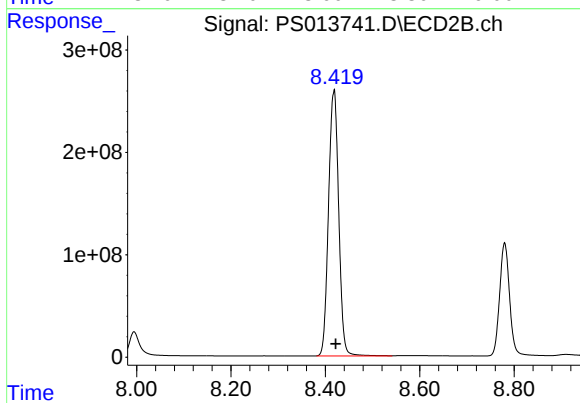
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 364860084
Conc: 658.12 ng/ml



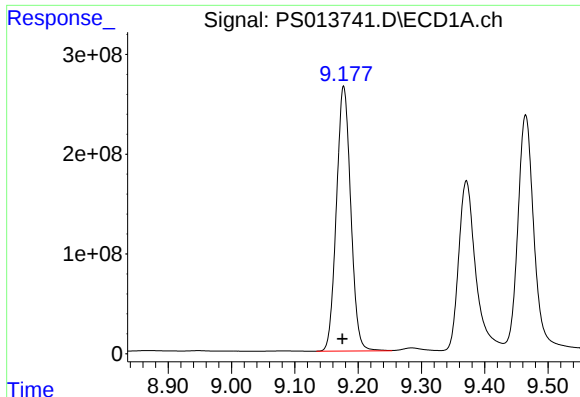
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.001 min
Response: 10427634813
Conc: 736.04 ng/ml



#10 Pentachlorophenol

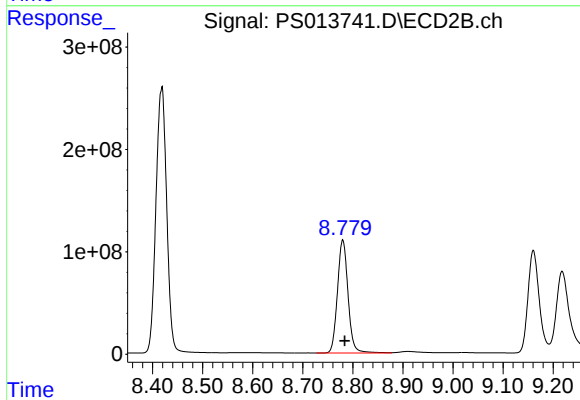
R.T.: 8.419 min
Delta R.T.: -0.003 min
Response: 3884328112
Conc: 671.95 ng/ml



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

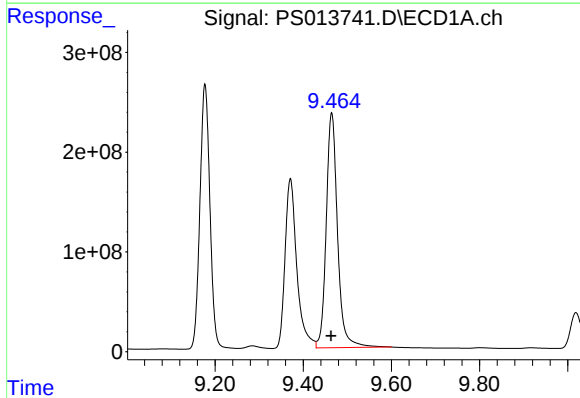
R.T.: 9.177 min
Delta R.T.: 0.002 min
Response: 4175074708
Conc: 749.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



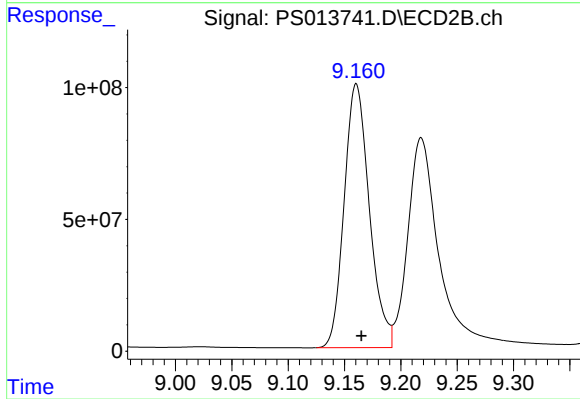
#11 2,4,5-TP (SILVEX)

R.T.: 8.780 min
Delta R.T.: -0.004 min
Response: 1619514663
Conc: 677.97 ng/ml



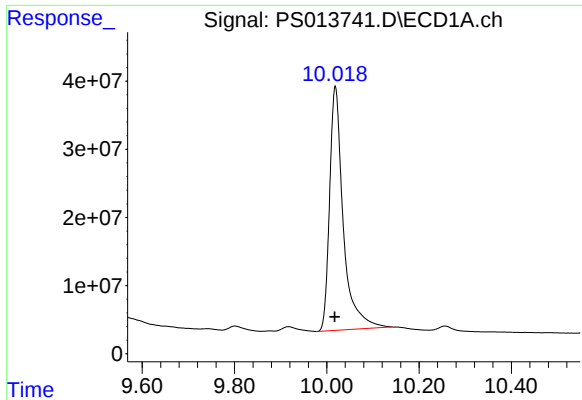
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: 0.001 min
Response: 4196229227
Conc: 742.09 ng/ml



#12 2,4,5-T

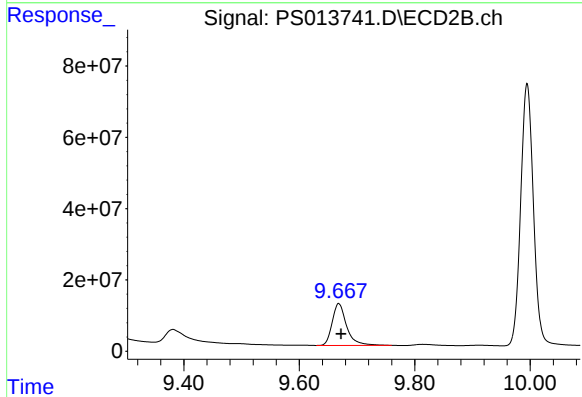
R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 1557166340
Conc: 680.18 ng/ml



#13 2,4-DB

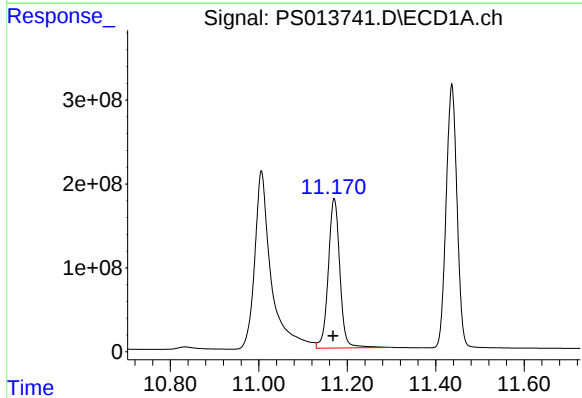
R.T.: 10.019 min
Delta R.T.: 0.001 min
Response: 734366506
Conc: 751.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



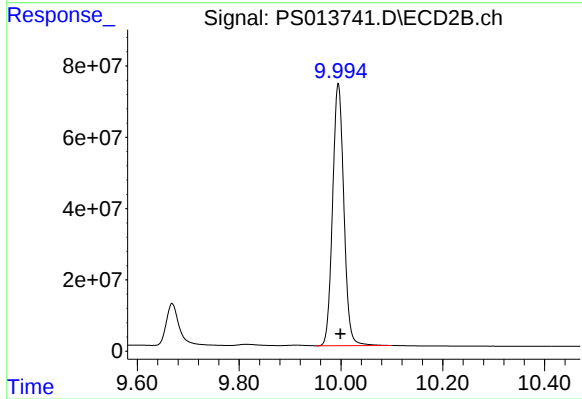
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: -0.004 min
Response: 205486302
Conc: 675.62 ng/ml



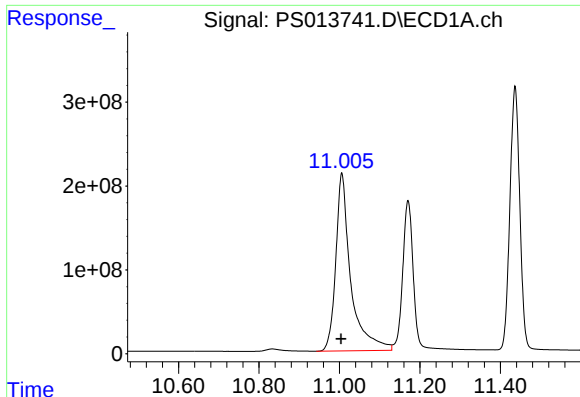
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: 0.003 min
Response: 3241600656
Conc: 734.75 ng/ml



#14 DINOSEB

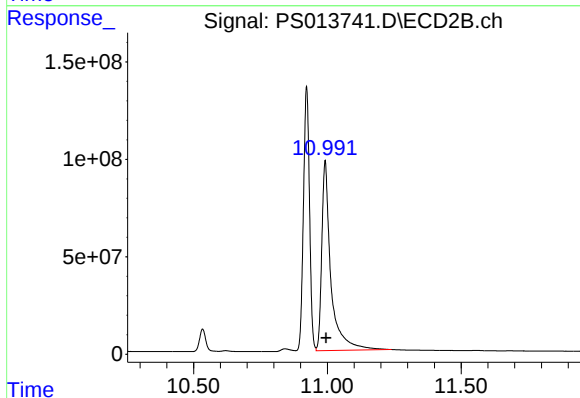
R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 1128391040
Conc: 674.34 ng/ml



#15 Picloram

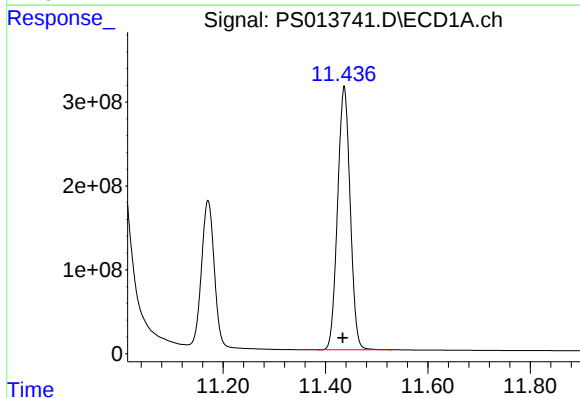
R.T.: 11.006 min
Delta R.T.: 0.002 min
Response: 5486909268
Conc: 759.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



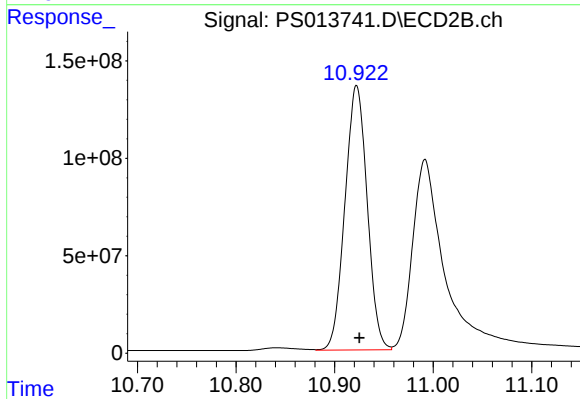
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 2320863744
Conc: 667.77 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.003 min
Response: 5355219124
Conc: 757.97 ng/ml



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.003 min
Response: 2129054526
Conc: 687.89 ng/ml