

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101322\
 Data File : PS020795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 13:12
 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 13 23:21:07 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	6.419	6.863	1440.8E6	1037.3E6	763.778	774.714
Target Compounds							
1) T	Dalapon	2.508	2.583	1992.0E6	1219.3E6	710.170	702.437
2) T	3,5-DICHL...	5.785	6.031	2130.6E6	1437.9E6	709.117	717.277
3) T	4-Nitroph...	6.253	6.468	963.9E6	584.4E6	720.438	708.722
5) T	DICAMBA	6.566	7.032	5829.7E6	4408.3E6	733.271	748.965
6) T	MCPD	6.726	7.133	436.2E6	331.0E6	74.223	75.522
7) T	MCPA	6.853	7.346	615.6E6	455.8E6	72.269	75.282
8) T	DICHLORPROP	7.167	7.659	1455.0E6	1083.8E6	725.304	747.211
9) T	2,4-D	7.366	7.949	1774.4E6	1302.0E6	727.782	734.514
10) T	Pentachlo...	7.603	8.386	20198.3E6	14900.1E6	735.615	737.635
11) T	2,4,5-TP ...	8.131	8.748	8372.6E6	6387.2E6	742.661	753.852
12) T	2,4,5-T	8.389	9.124	8218.4E6	6097.2E6	739.409	749.353
13) T	2,4-DB	8.899	9.633	1672.0E6	848.1E6	731.985	756.978
14) T	DINOSEB	9.964	9.966	5969.6E6	4471.9E6	728.973	737.958
15) T	Picloram	9.785	10.935	12031.6E6	8627.8E6	722.452	731.920
16) T	DCPA	10.230	10.899	10309.7E6	7635.4E6	741.089	743.199

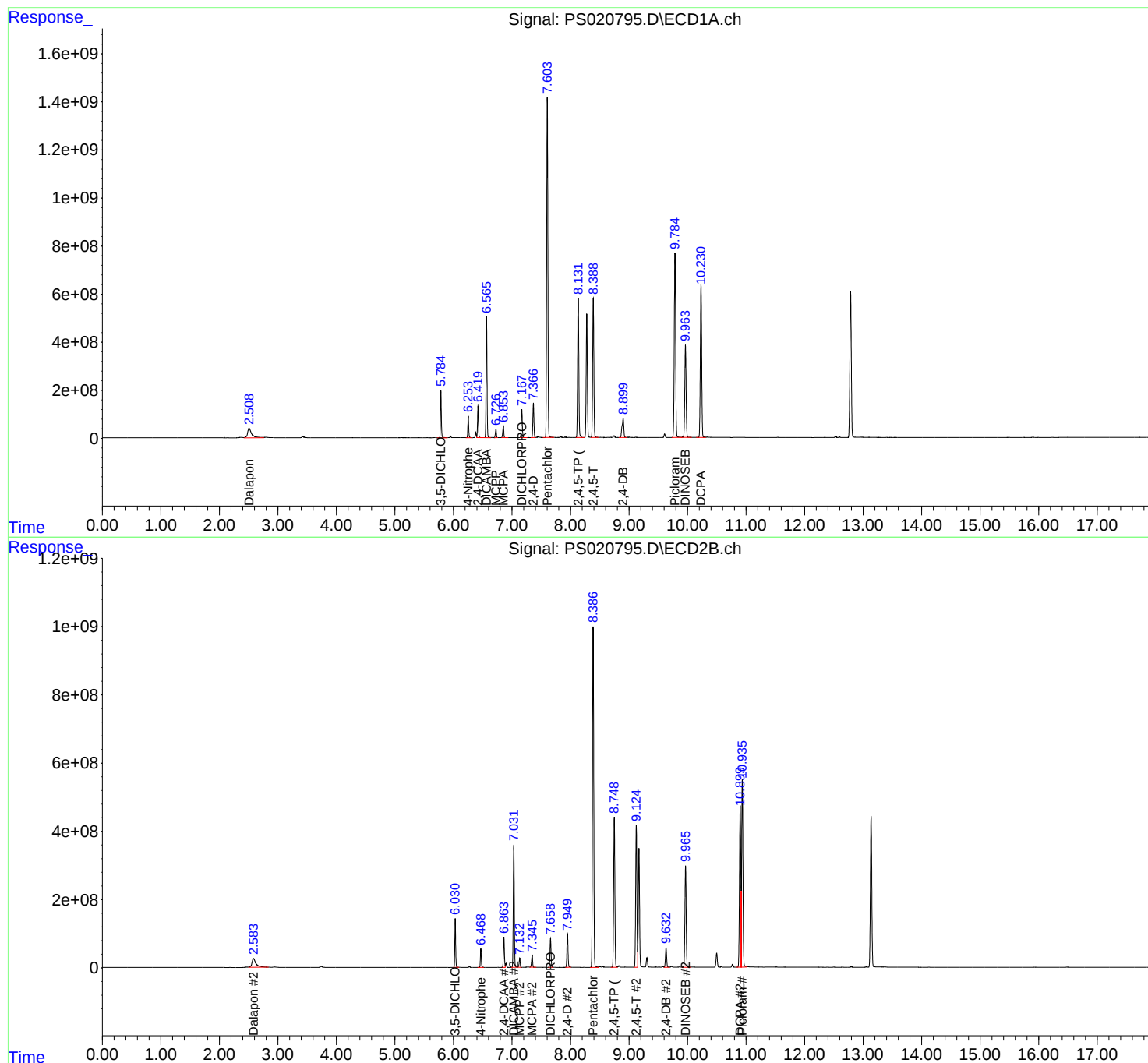
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

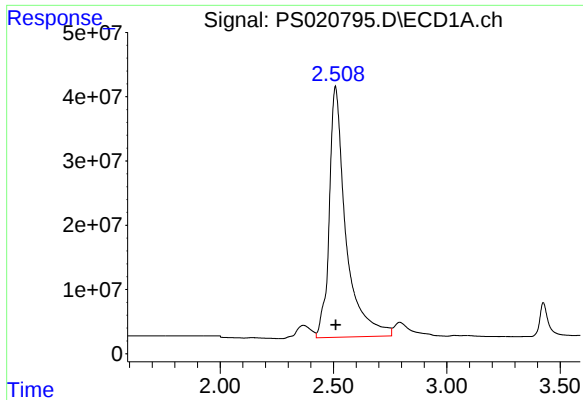
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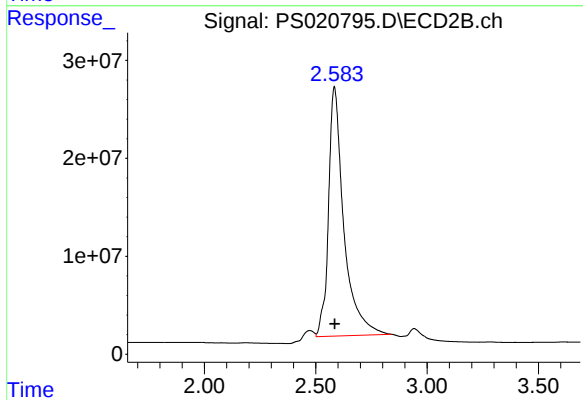




#1 Dalapon

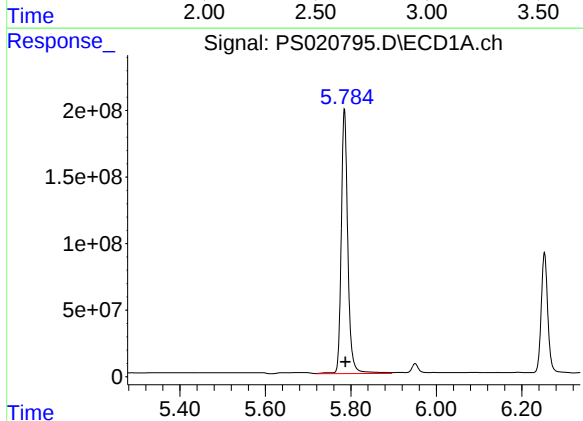
R.T.: 2.508 min
Delta R.T.: -0.002 min
Response: 1992009879
Conc: 710.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



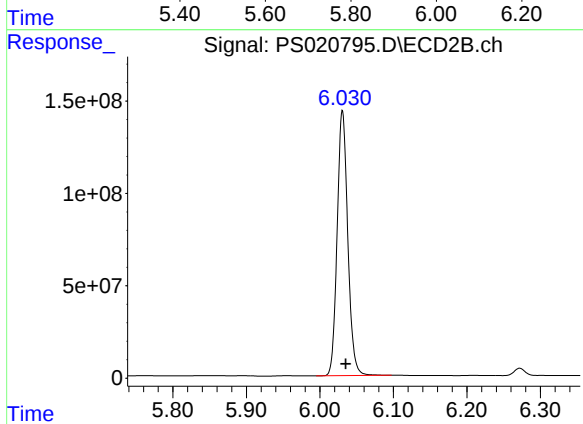
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.002 min
Response: 1219262314
Conc: 702.44 ng/ml



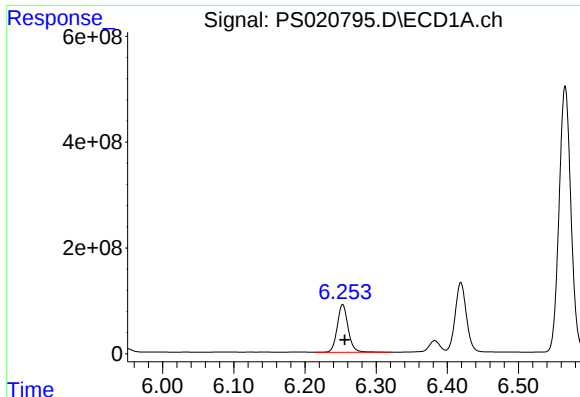
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 2130581709
Conc: 709.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

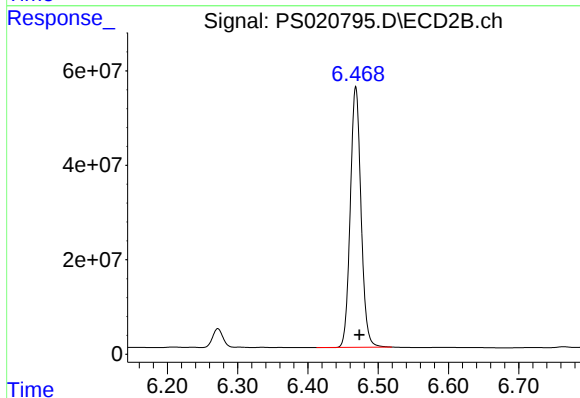
R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 1437863940
Conc: 717.28 ng/ml



#3 4-Nitrophenol

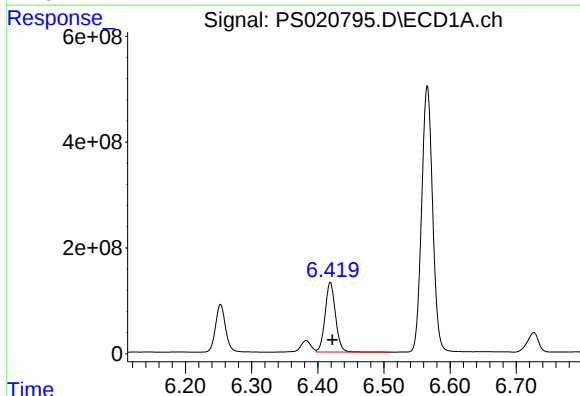
R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 963887769
Conc: 720.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



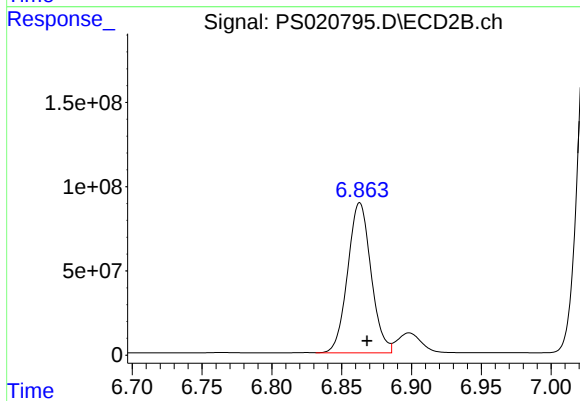
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 584362261
Conc: 708.72 ng/ml



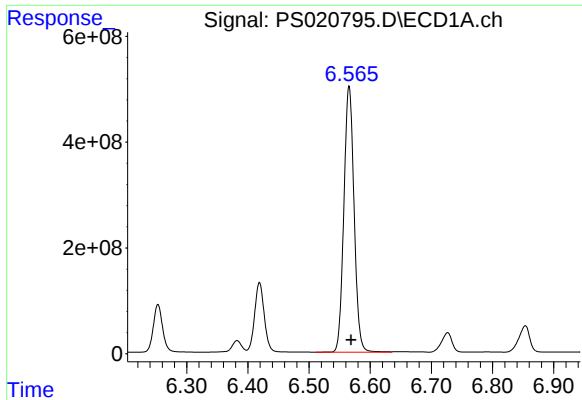
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 1440828361
Conc: 763.78 ng/ml



#4 2,4-DCAA

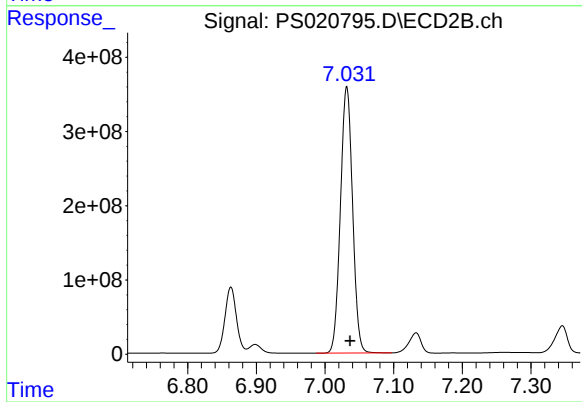
R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 1037326672
Conc: 774.71 ng/ml



#5 DICAMBA

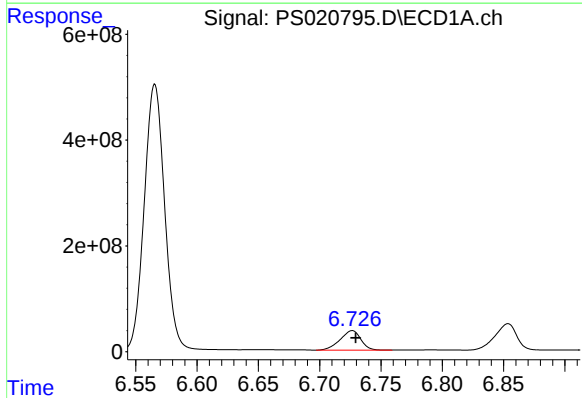
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 5829687749
Conc: 733.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



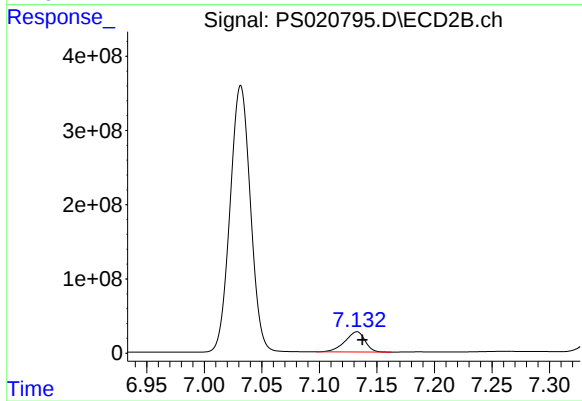
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 4408252487
Conc: 748.96 ng/ml



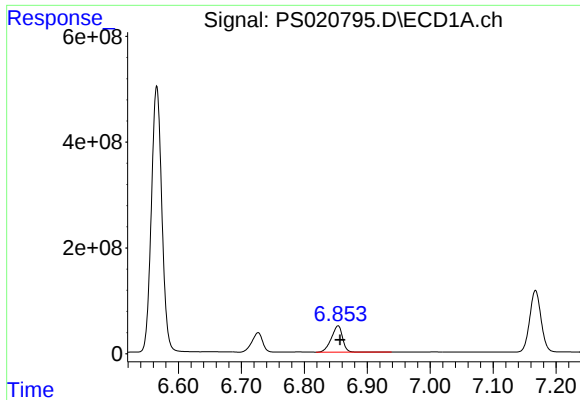
#6 MCP

R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 436171164
Conc: 74.22 ug/ml



#6 MCP

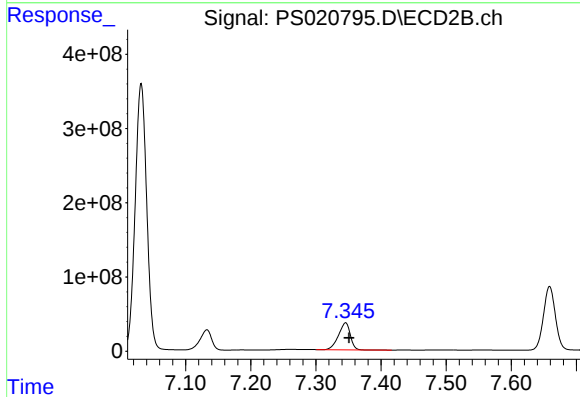
R.T.: 7.133 min
Delta R.T.: -0.005 min
Response: 330950057
Conc: 75.52 ug/ml



#7 MCPA

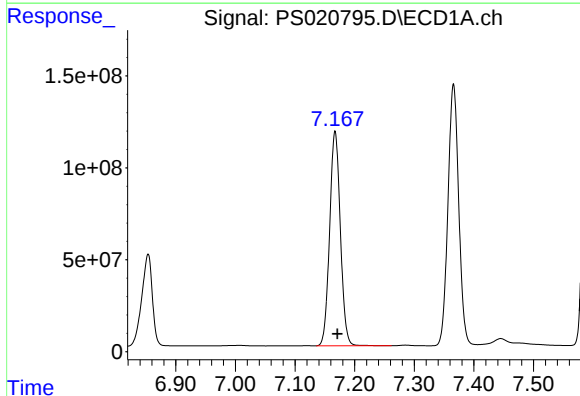
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 615596336
Conc: 72.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



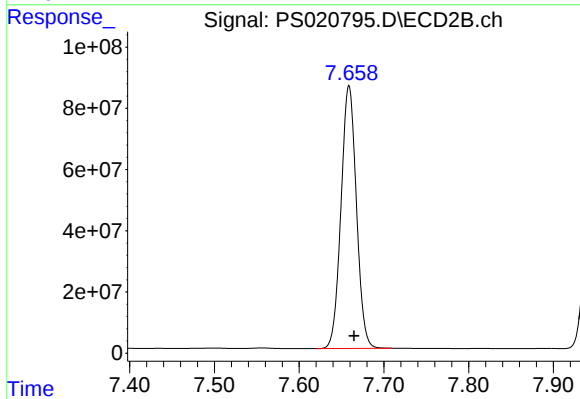
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 455837255
Conc: 75.28 ug/ml



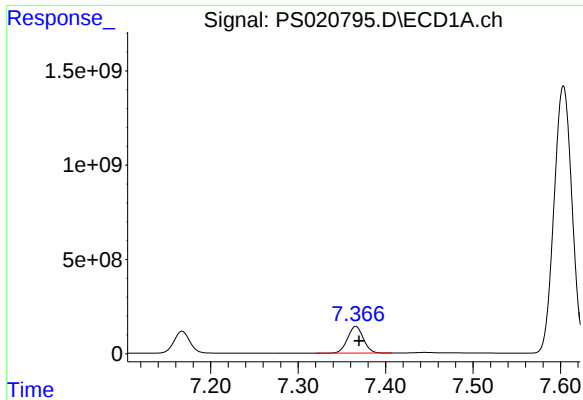
#8 DICHLORPROP

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 1454988158
Conc: 725.30 ng/ml



#8 DICHLORPROP

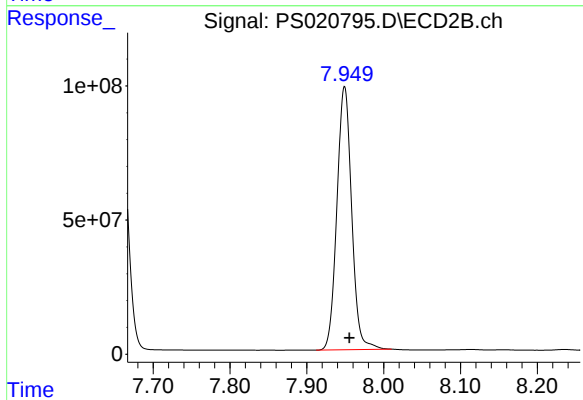
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 1083835053
Conc: 747.21 ng/ml



#9 2,4-D

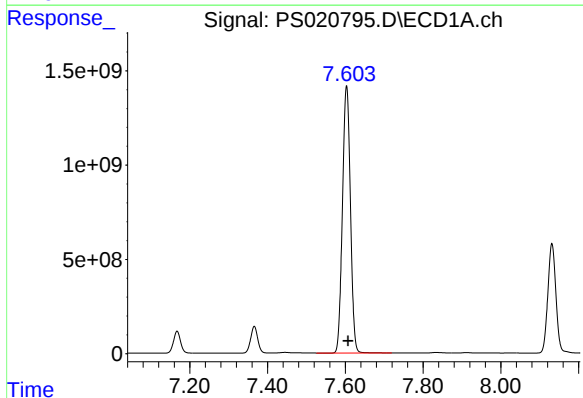
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 1774364456
Conc: 727.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



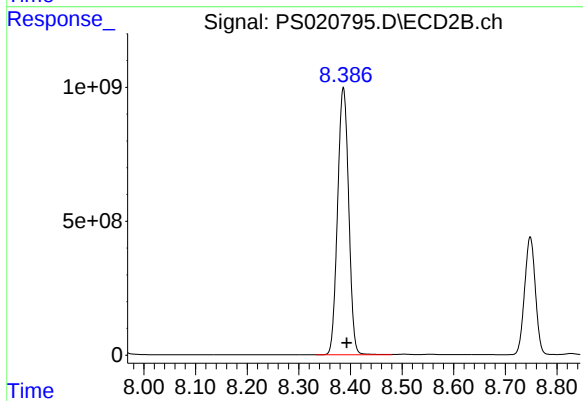
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 1302040846
Conc: 734.51 ng/ml



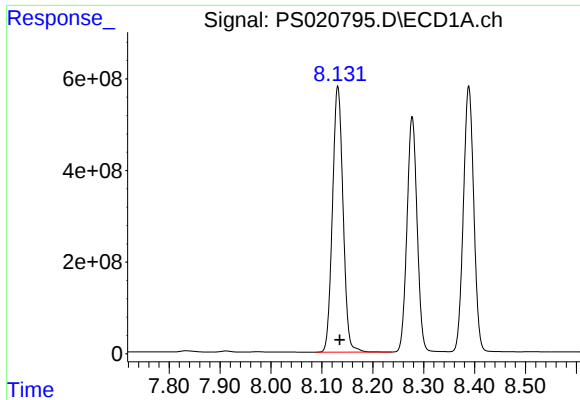
#10 Pentachlorophenol

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 20198290084
Conc: 735.61 ng/ml



#10 Pentachlorophenol

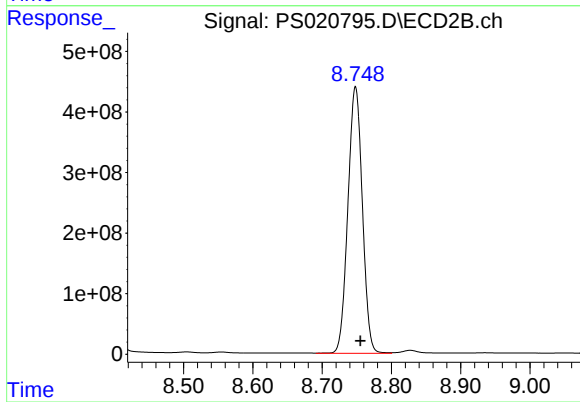
R.T.: 8.386 min
Delta R.T.: -0.007 min
Response: 14900141466
Conc: 737.63 ng/ml



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

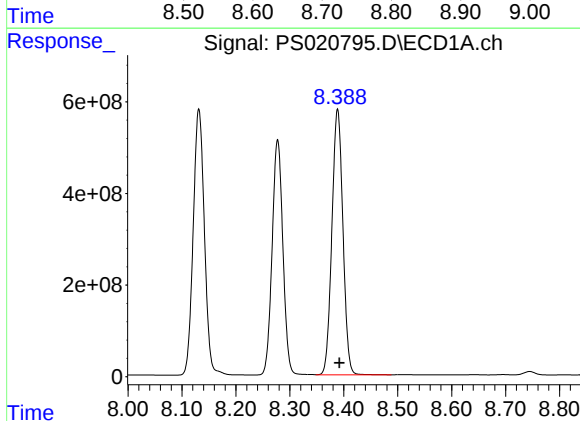
R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 8372613786
Conc: 742.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



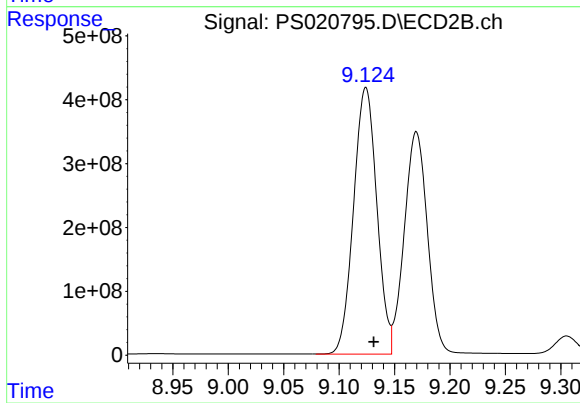
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.007 min
Response: 6387235922
Conc: 753.85 ng/ml



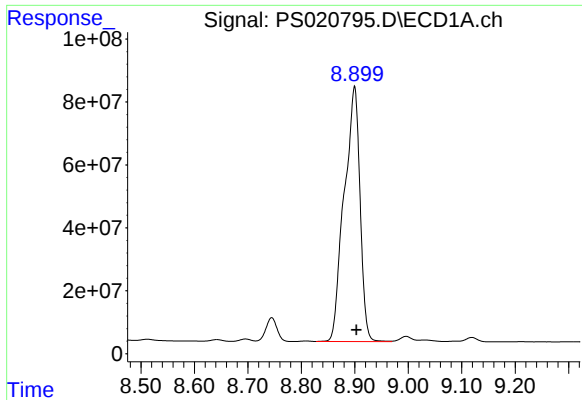
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.004 min
Response: 8218385449
Conc: 739.41 ng/ml



#12 2,4,5-T

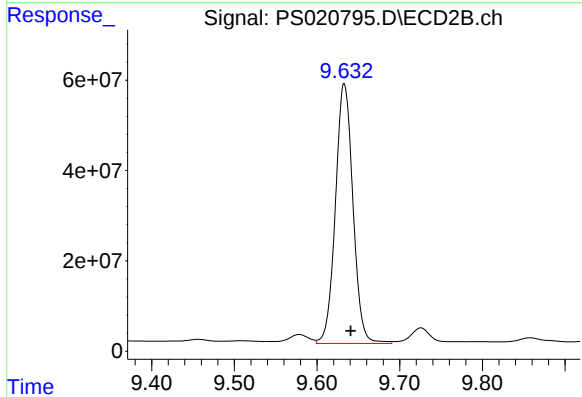
R.T.: 9.124 min
Delta R.T.: -0.007 min
Response: 6097204936
Conc: 749.35 ng/ml



#13 2,4-DB

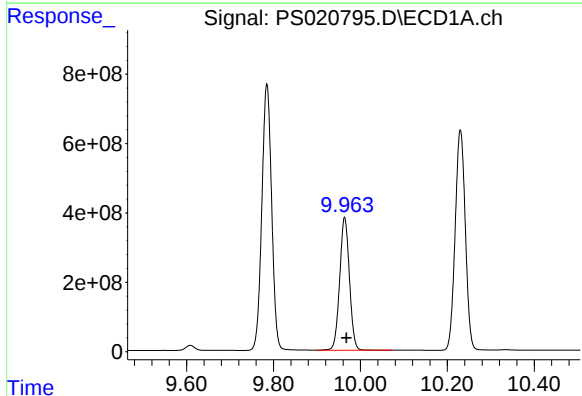
R.T.: 8.899 min
Delta R.T.: -0.004 min
Response: 1671950663
Conc: 731.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



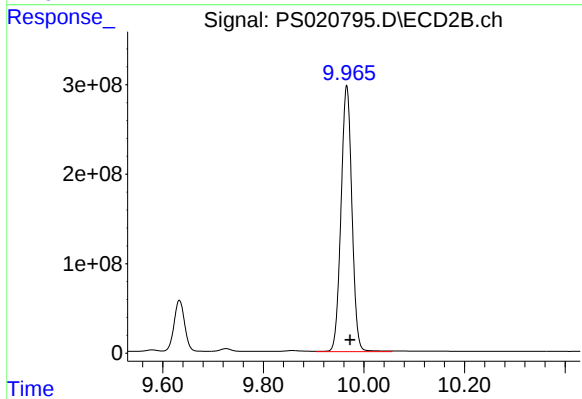
#13 2,4-DB

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 848069967
Conc: 756.98 ng/ml



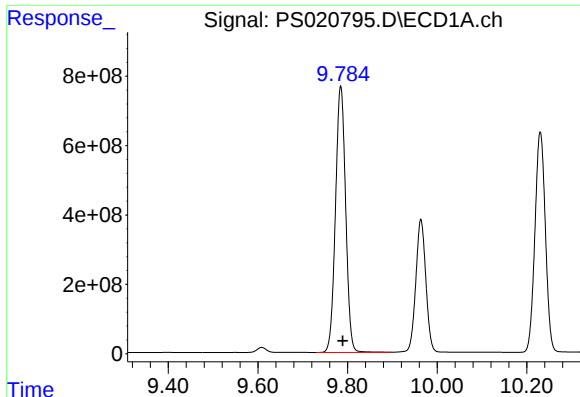
#14 DINOSEB

R.T.: 9.964 min
Delta R.T.: -0.004 min
Response: 5969575183
Conc: 728.97 ng/ml



#14 DINOSEB

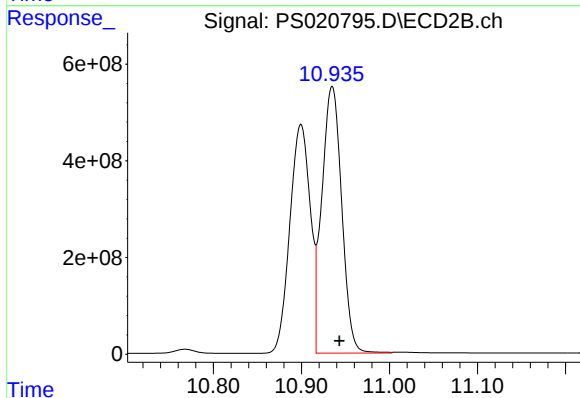
R.T.: 9.966 min
Delta R.T.: -0.007 min
Response: 4471943285
Conc: 737.96 ng/ml



#15 Picloram

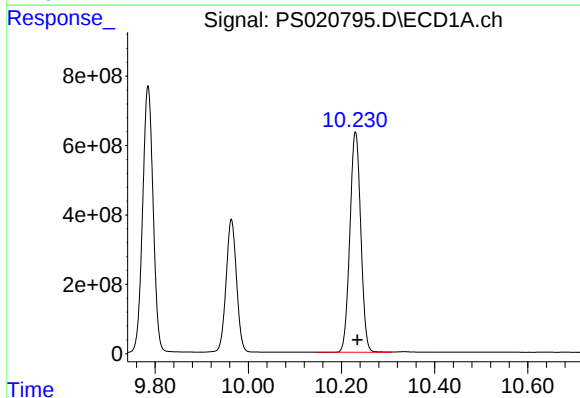
R.T.: 9.785 min
Delta R.T.: -0.004 min
Response: 12031551741
Conc: 722.45 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



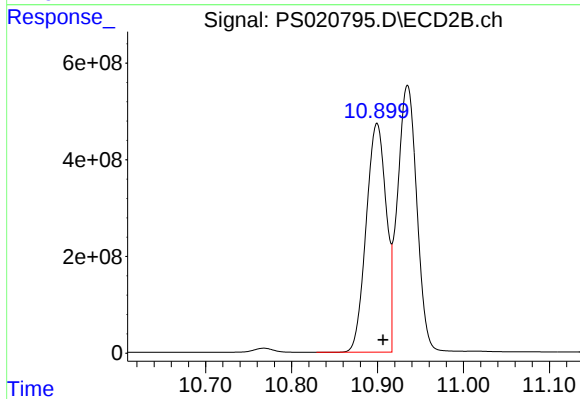
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.008 min
Response: 8627759032
Conc: 731.92 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 10309678276
Conc: 741.09 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.007 min
Response: 7635398836
Conc: 743.20 ng/ml