

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110719\
 Data File : PS007632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 11:38
 Operator : SM\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: Nov 08 01:21:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.429	5.152	1074.9E6	545.5E6	780.524	776.419
Target Compounds							
1) T	Dalapon	2.013	1.722	1276.0E6	806.1E6	705.282	678.855
2) T	3,5-DICHL...	4.805	4.462	1296.3E6	653.0E6	726.562	722.760
3) T	4-Nitroph...	5.283	4.843	445.3E6	272.1E6	698.706	661.207
5) T	DICAMBA	5.578	5.276	3784.2E6	1967.4E6	743.838	743.446
6) T	MCPD	5.731	5.361	288.8E6	146.0E6	75.781	75.138
7) T	MCPA	5.862	5.535	420.6E6	215.2E6	76.411	71.607
8) T	DICHLORPROP	6.201	5.803	929.3E6	486.0E6	735.233	741.024
9) T	2,4-D	6.414	6.071	1027.7E6	599.7E6	732.738	743.710
10) T	Pentachlo...	6.672	6.433	14083.8E6	7257.3E6	743.168	741.112
11) T	2,4,5-TP ...	7.204	6.796	5587.2E6	2932.8E6	743.476	748.943
12) T	2,4,5-T	7.474	7.154	6012.3E6	2810.1E6	734.455	760.939
13) T	2,4-DB	8.001	7.639	784.5E6	381.9E6	733.618	781.104
14) T	DINOSEB	9.084	7.947	4326.1E6	2141.6E6	720.365	736.662
15) T	Picloram	8.916	8.880	8837.8E6	4586.9E6	795.973	782.881
16) T	DCPA	9.356	8.838	7036.7E6	3800.1E6	717.433	727.264

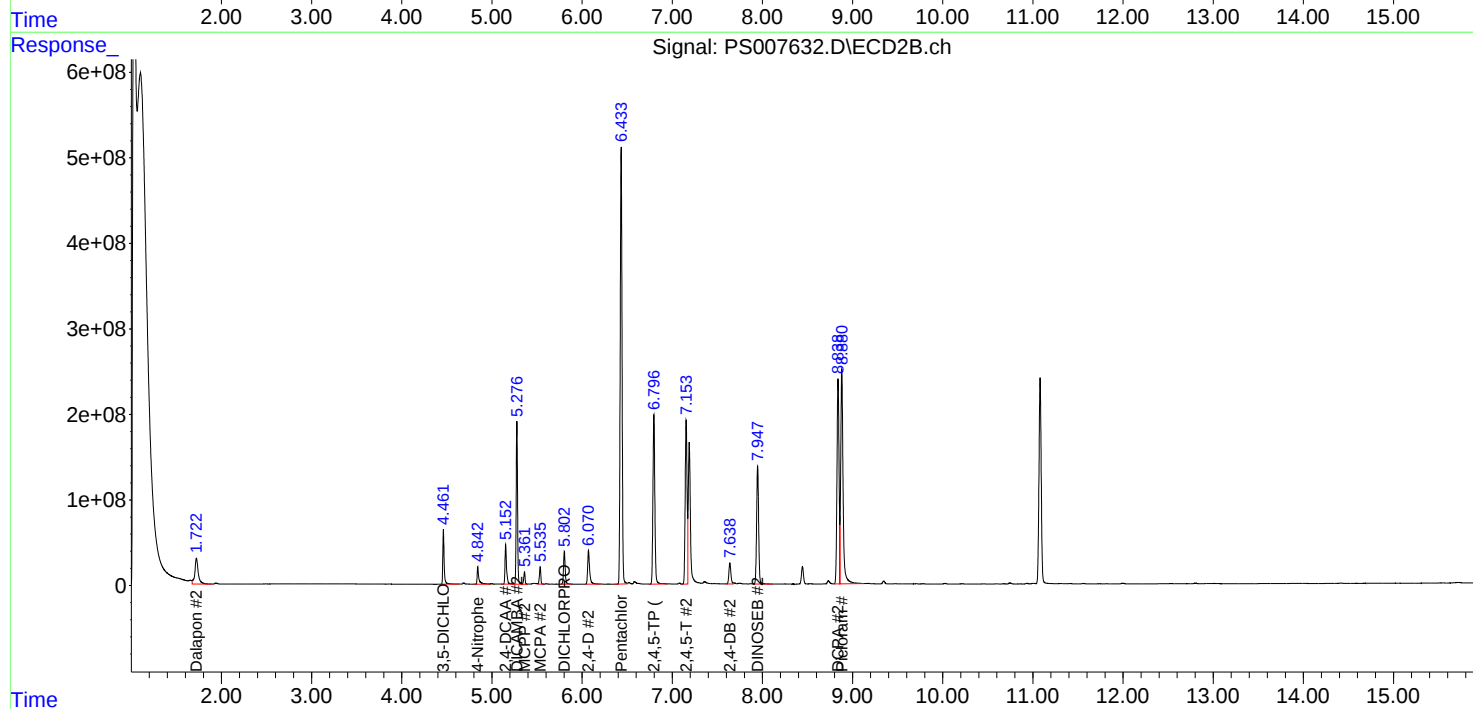
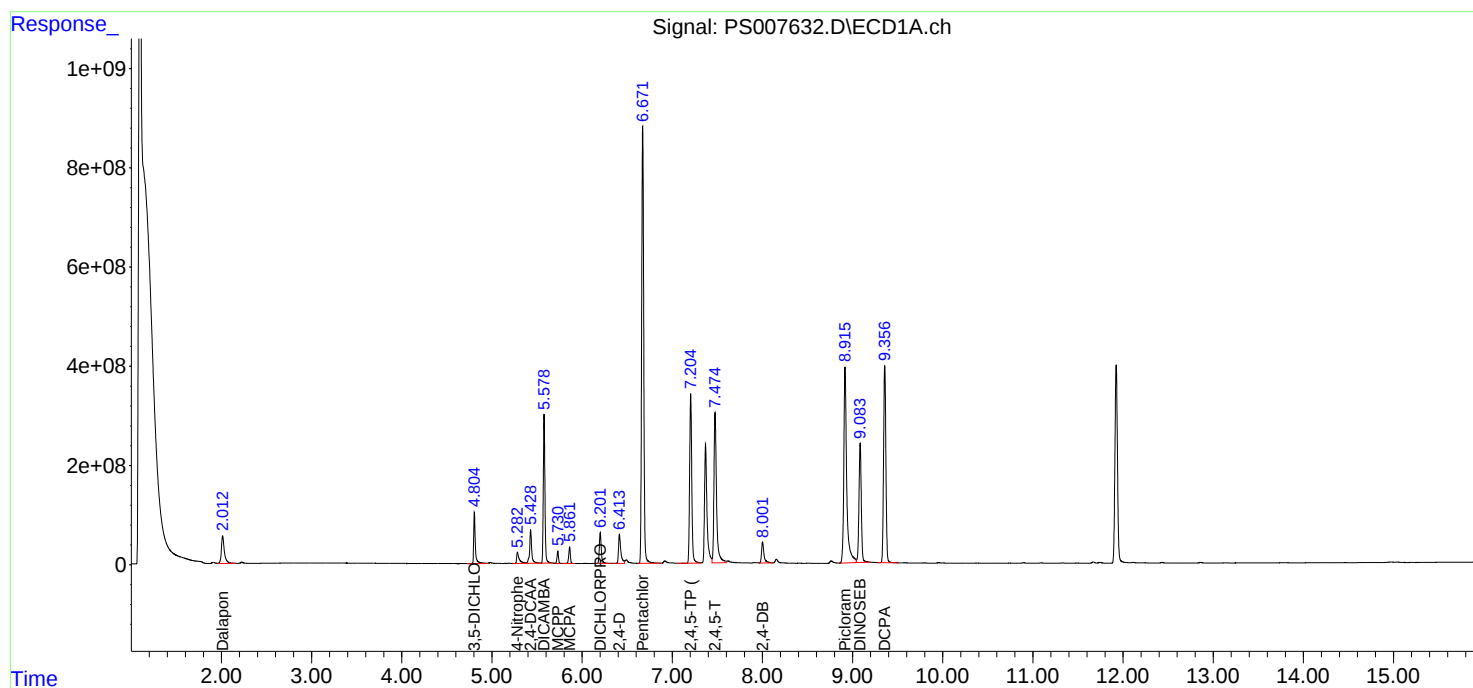
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

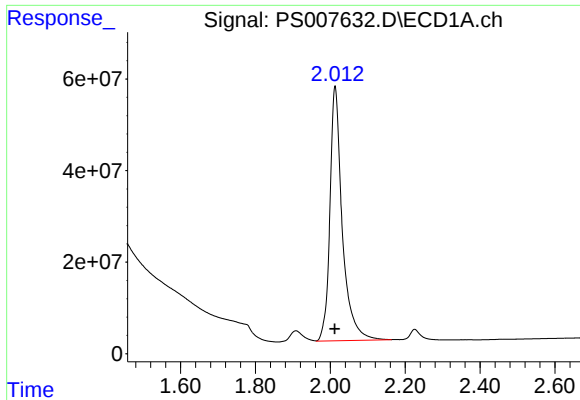
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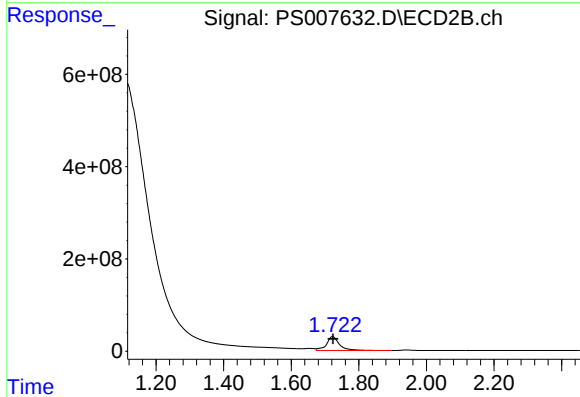




#1 Dalapon

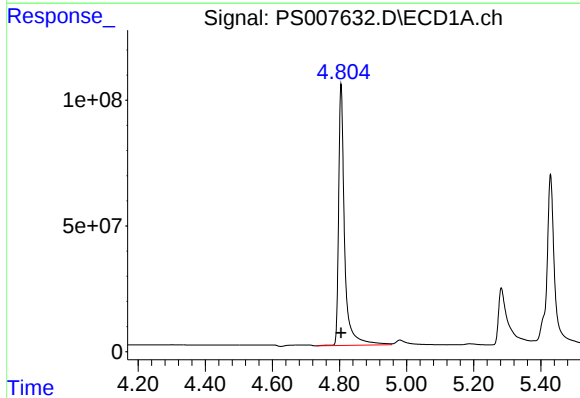
R.T.: 2.013 min
Delta R.T.: 0.000 min
Response: 1275981935
Conc: 705.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



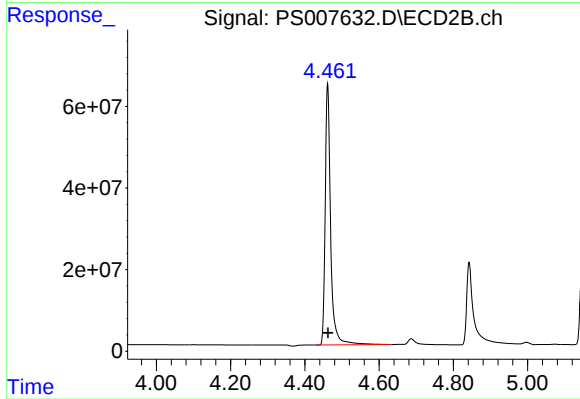
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: -0.001 min
Response: 806073910
Conc: 678.85 ng/ml



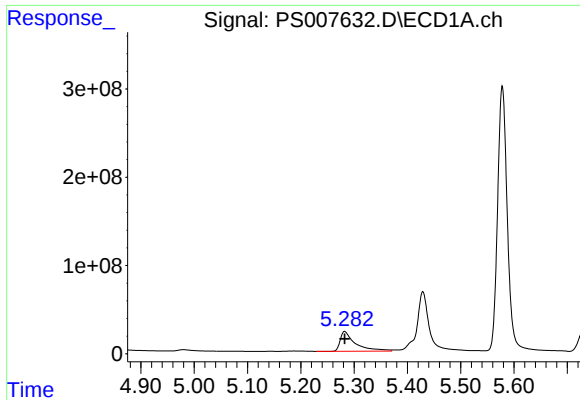
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 1296259836
Conc: 726.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

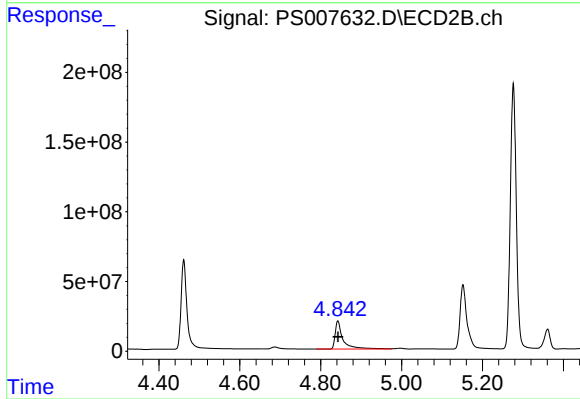
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 652962880
Conc: 722.76 ng/ml



#3 4-Nitrophenol

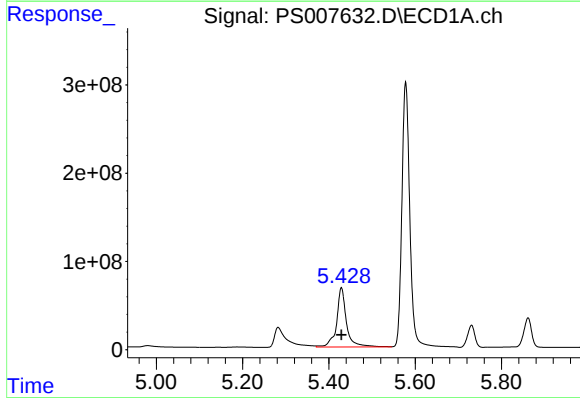
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 445280590
Conc: 698.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



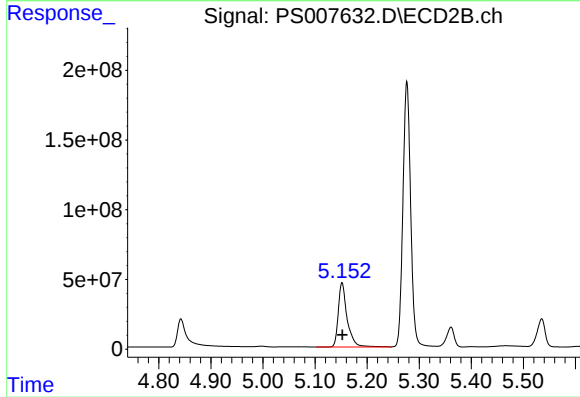
#3 4-Nitrophenol

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 272083041
Conc: 661.21 ng/ml



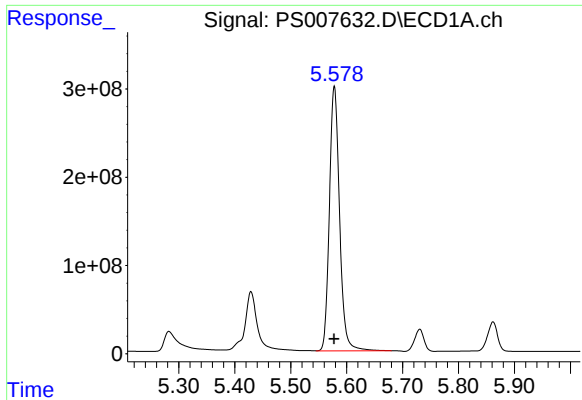
#4 2,4-DCAA

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 1074925504
Conc: 780.52 ng/ml



#4 2,4-DCAA

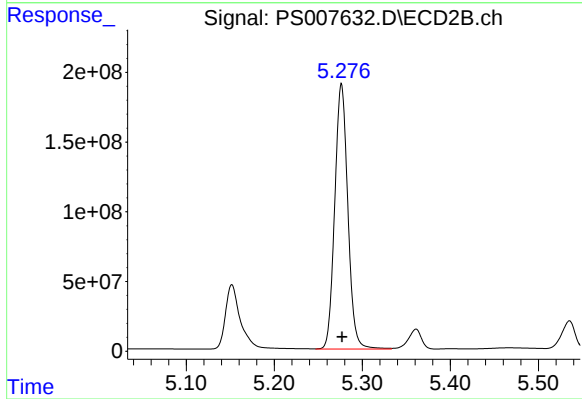
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 545483955
Conc: 776.42 ng/ml



#5 DICAMBA

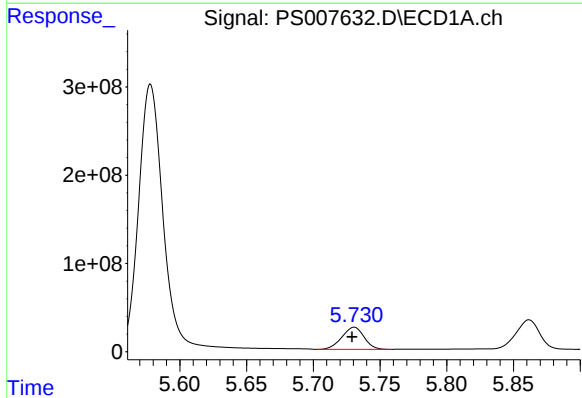
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 3784197572
Conc: 743.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



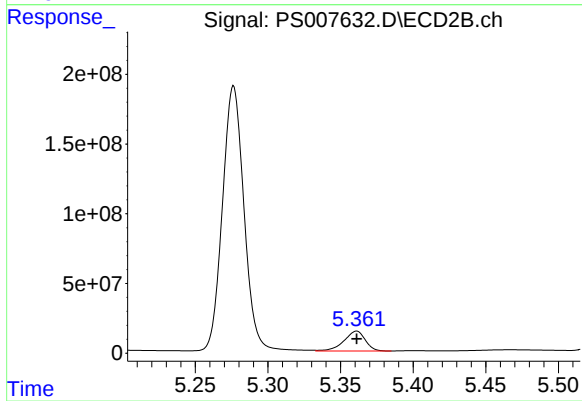
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 1967410948
Conc: 743.45 ng/ml



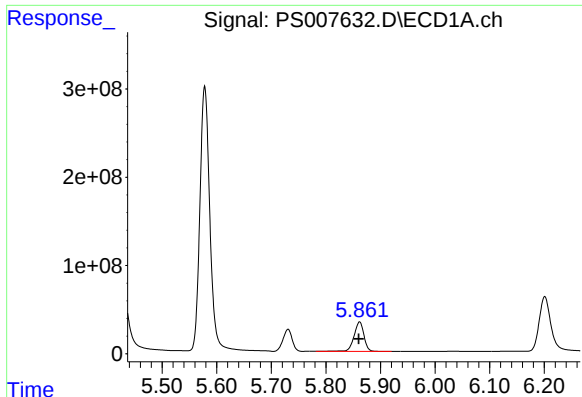
#6 MCP

R.T.: 5.731 min
Delta R.T.: 0.002 min
Response: 288803265
Conc: 75.78 ug/ml



#6 MCP

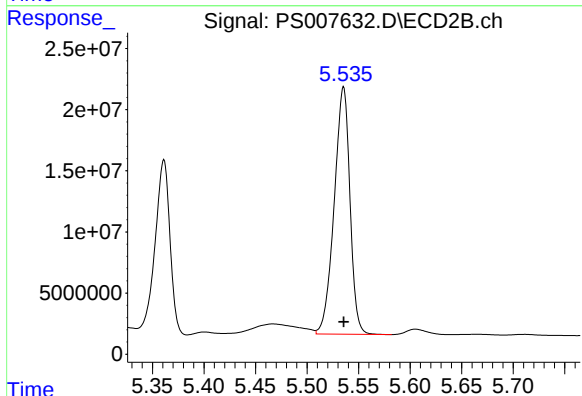
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 145970250
Conc: 75.14 ug/ml



#7 MCPA

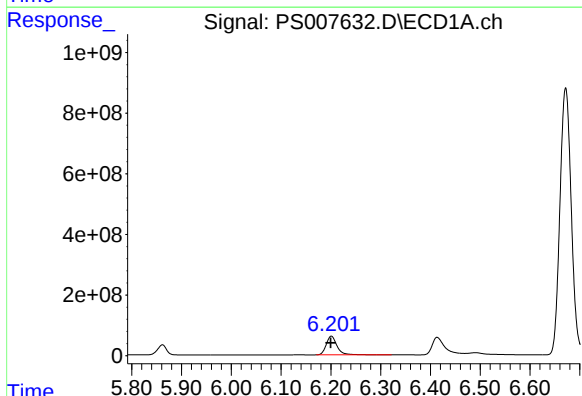
R.T.: 5.862 min
Delta R.T.: 0.002 min
Response: 420590134
Conc: 76.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



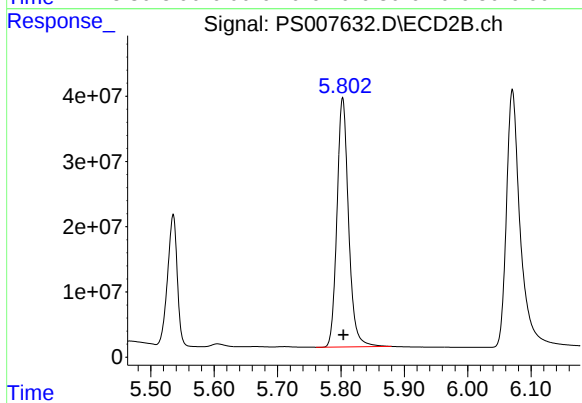
#7 MCPA

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 215228983
Conc: 71.61 ug/ml



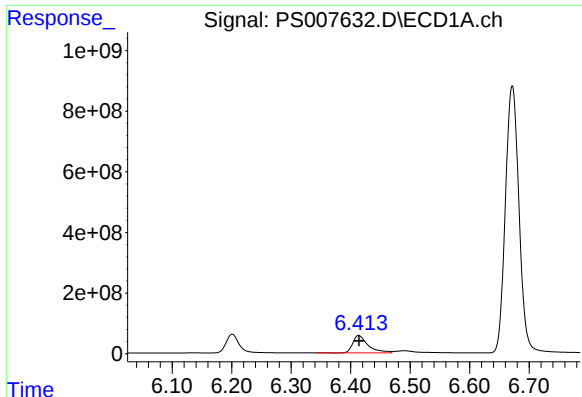
#8 DICHLORPROP

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 929289891
Conc: 735.23 ng/ml



#8 DICHLORPROP

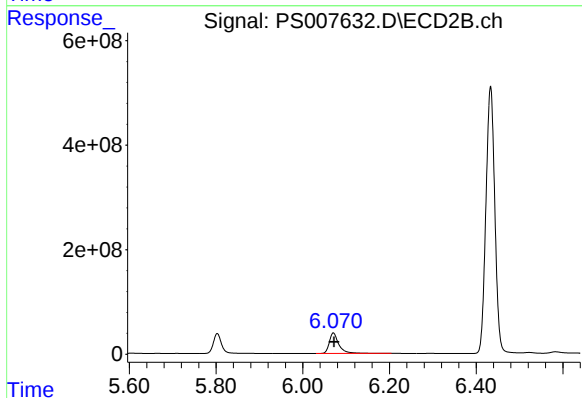
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 485962992
Conc: 741.02 ng/ml



#9 2,4-D

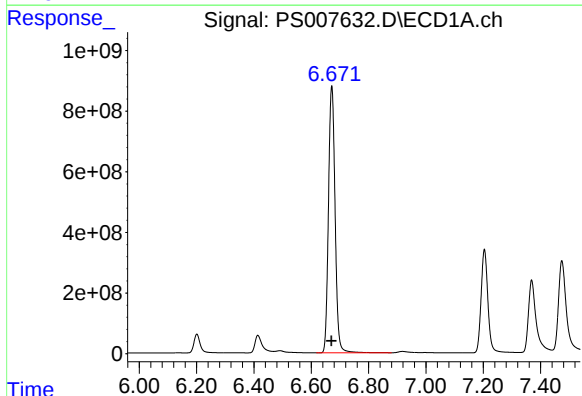
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1027699716
Conc: 732.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



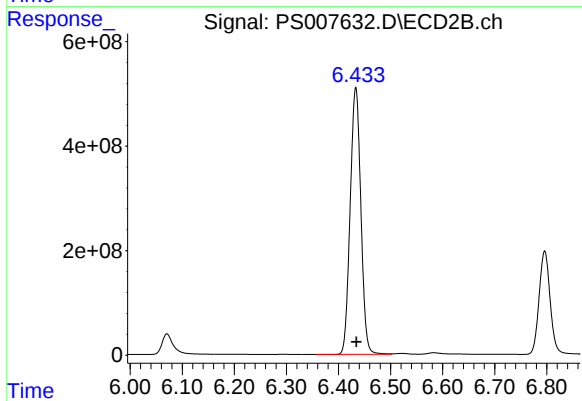
#9 2,4-D

R.T.: 6.071 min
Delta R.T.: -0.001 min
Response: 599726252
Conc: 743.71 ng/ml



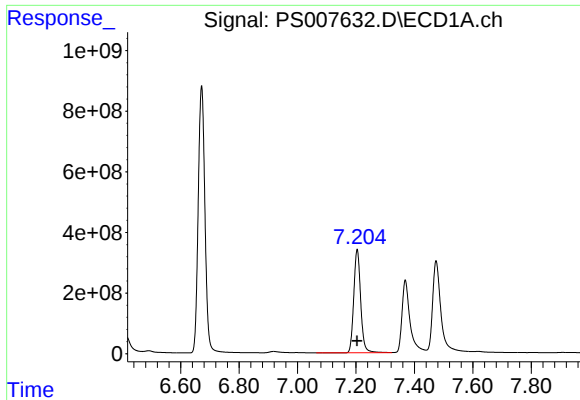
#10 Pentachlorophenol

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 14083831628
Conc: 743.17 ng/ml



#10 Pentachlorophenol

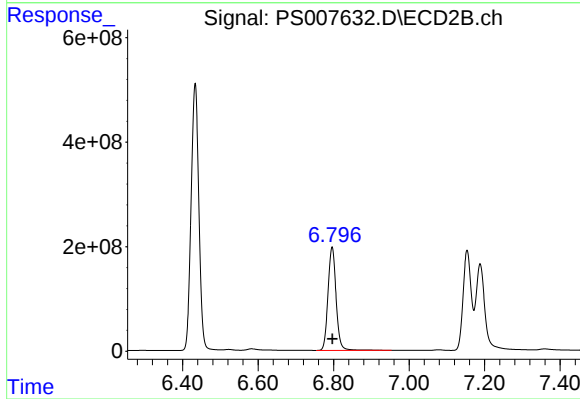
R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 7257296839
Conc: 741.11 ng/ml



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

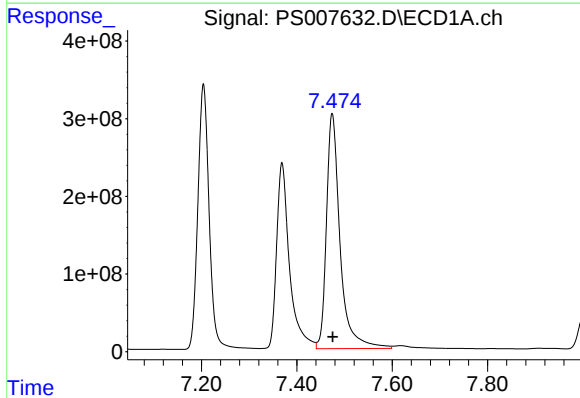
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 5587205194
Conc: 743.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



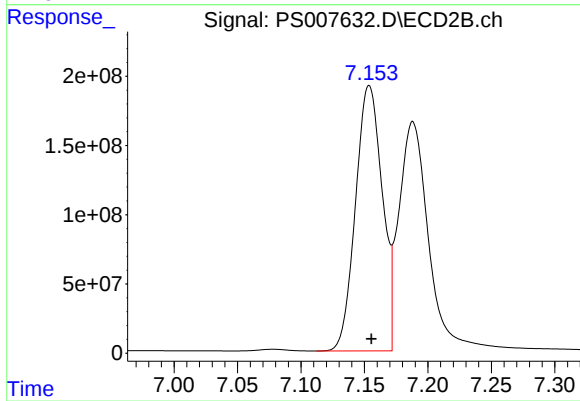
#11 2,4,5-TP (SILVEX)

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 2932757460
Conc: 748.94 ng/ml



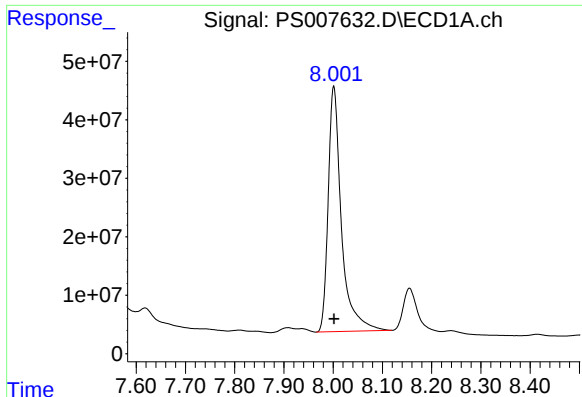
#12 2,4,5-T

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 6012291493
Conc: 734.46 ng/ml



#12 2,4,5-T

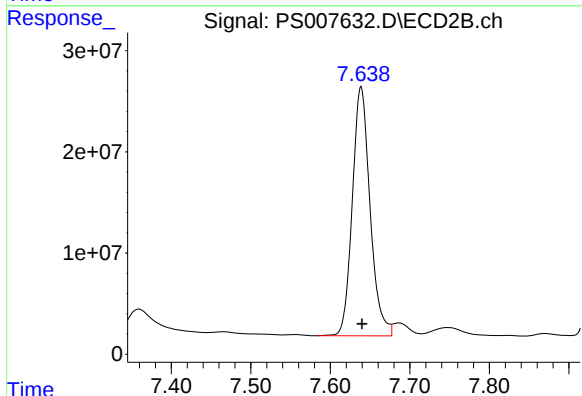
R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 2810076921
Conc: 760.94 ng/ml



#13 2,4-DB

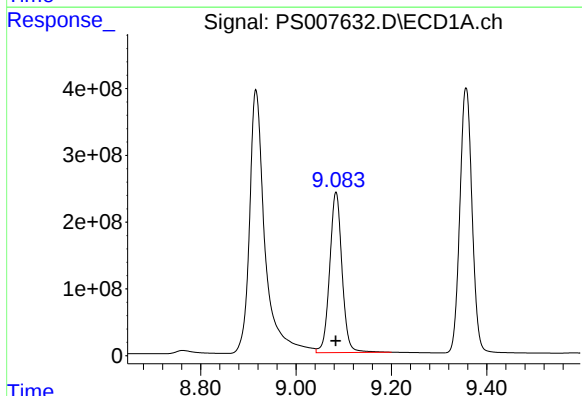
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 784542596
Conc: 733.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



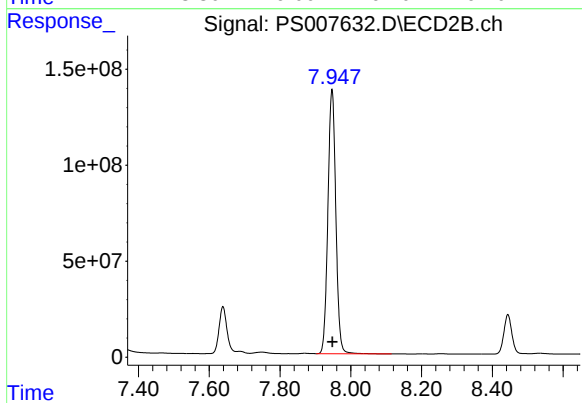
#13 2,4-DB

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 381850643
Conc: 781.10 ng/ml



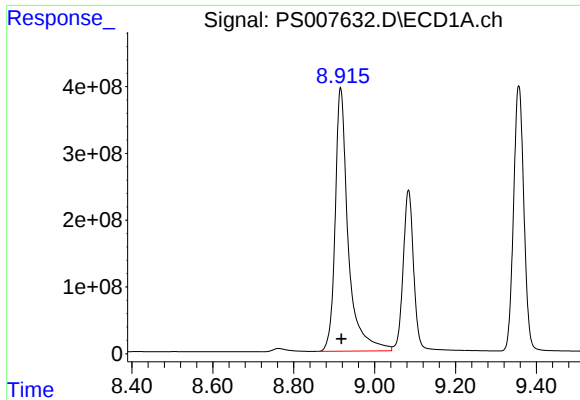
#14 DINOSEB

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 4326123657
Conc: 720.36 ng/ml



#14 DINOSEB

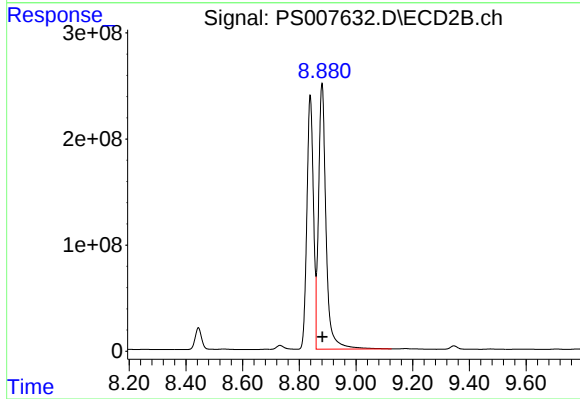
R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 2141578670
Conc: 736.66 ng/ml



#15 Picloram

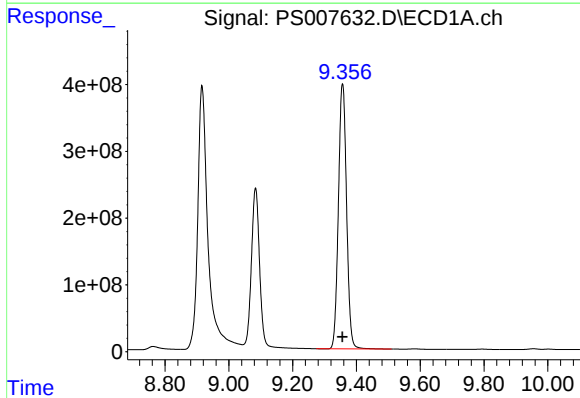
R.T.: 8.916 min
Delta R.T.: -0.002 min
Response: 8837806803
Conc: 795.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



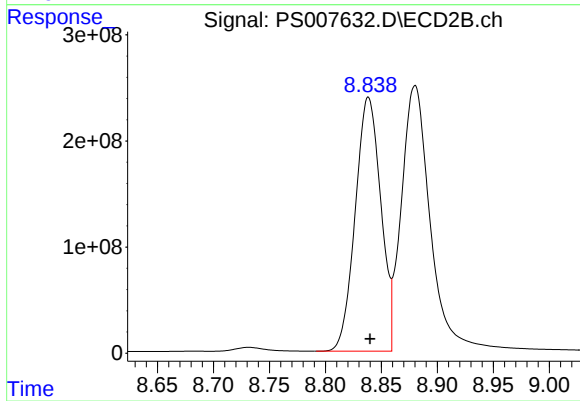
#15 Picloram

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 4586855912
Conc: 782.88 ng/ml



#16 DCPA

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 7036671002
Conc: 717.43 ng/ml



#16 DCPA

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 3800136775
Conc: 727.26 ng/ml