

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 01:10
 Operator : DD\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: Jun 30 05:23:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	7.187	6.766	1160.7E6	389.8E6	756.086	759.283
Target Compounds							
1) T	Dalapon	3.017	2.517	1486.4E6	484.9E6	685.353	693.725
2) T	3,5-DICHL...	6.405	5.957	1523.0E6	546.5E6	702.191	710.039
3) T	4-Nitroph...	7.014	6.386	599.8E6	218.3E6	678.272	691.781
5) T	DICAMBA	7.379	6.930	4142.1E6	1532.4E6	722.985	727.516
6) T	MCPD	7.549	7.027	320.9E6	121.6E6	73.205	73.266
7) T	MCPA	7.698	7.239	454.2E6	181.7E6	71.419	68.918
8) T	DICHLORPROP	8.071	7.549	987.7E6	375.3E6	710.066	712.668
9) T	2,4-D	8.299	7.840	1129.3E6	450.9E6	704.472	714.953
10) T	Pentachlo...	8.609	8.268	14158.9E6	5181.2E6	714.487	720.287
11) T	2,4,5-TP ...	9.159	8.629	5376.5E6	2058.7E6	724.568	729.620
12) T	2,4,5-T	9.443	9.005	5645.1E6	2096.7E6	722.922	726.824
13) T	2,4-DB	9.992	9.511	1182.9E6	272.6E6	712.136	725.007
14) T	DINOSEB	11.152	9.838	3883.0E6	1469.5E6	708.286	719.716
15) T	Picloram	10.970	10.816	7712.7E6	2938.0E6	701.143	706.155
16) T	DCPA	11.419	10.770	7886.7E6	3157.8E6	731.148	734.301

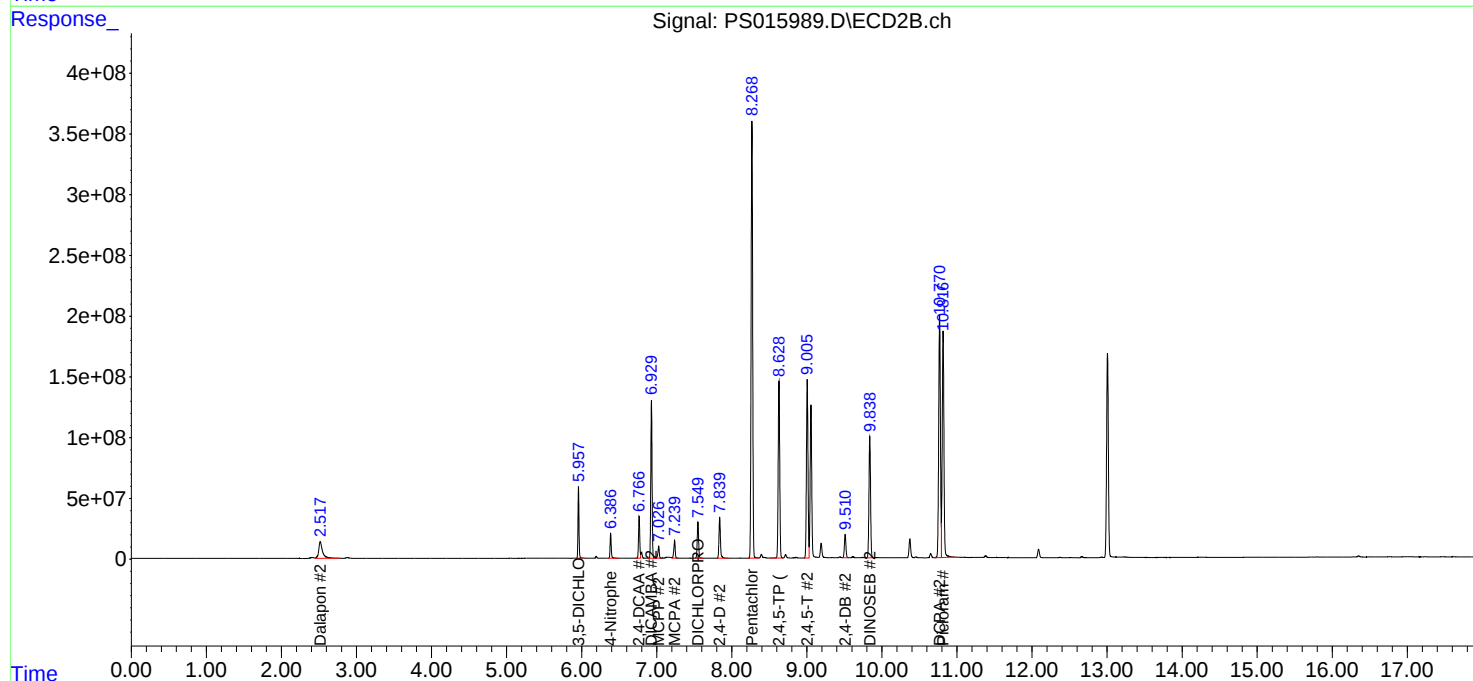
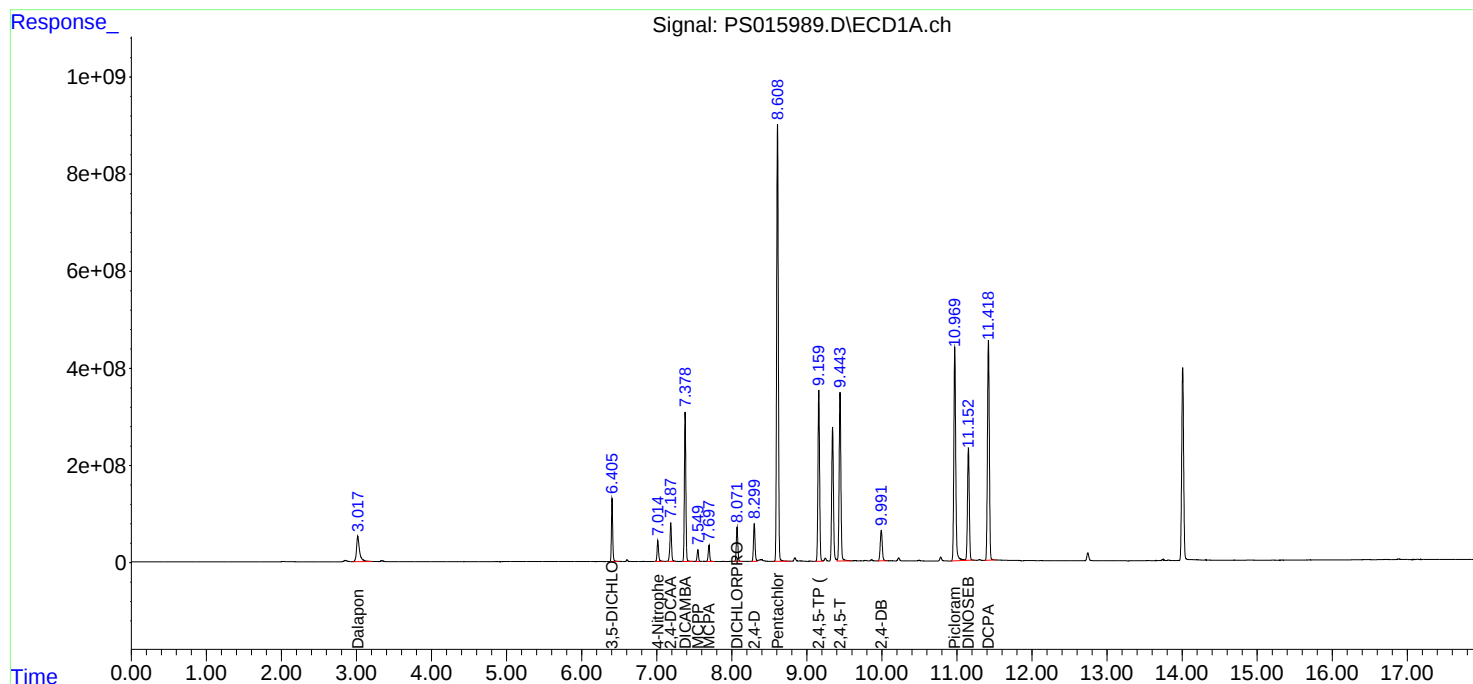
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

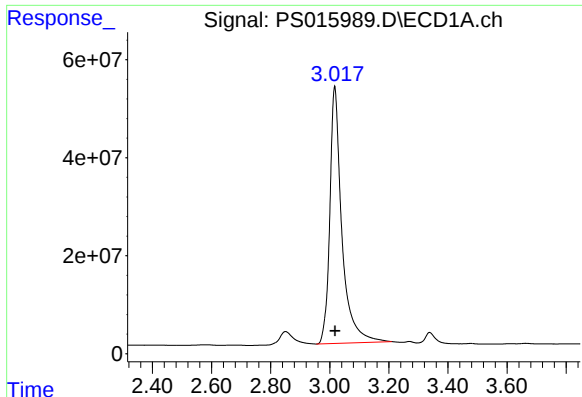
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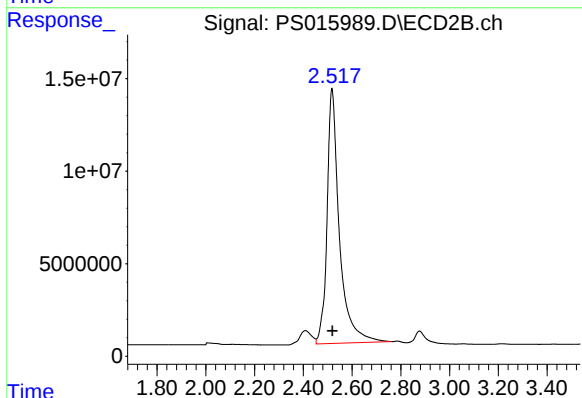




#1 Dalapon

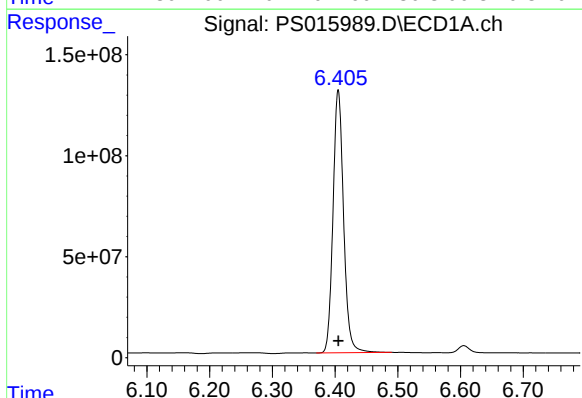
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1486444470
Conc: 685.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



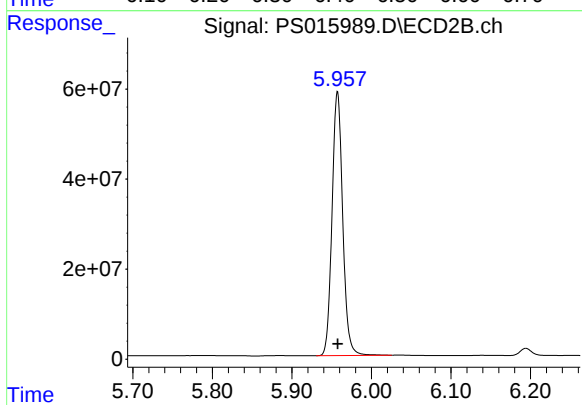
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 484862044
Conc: 693.72 ng/ml



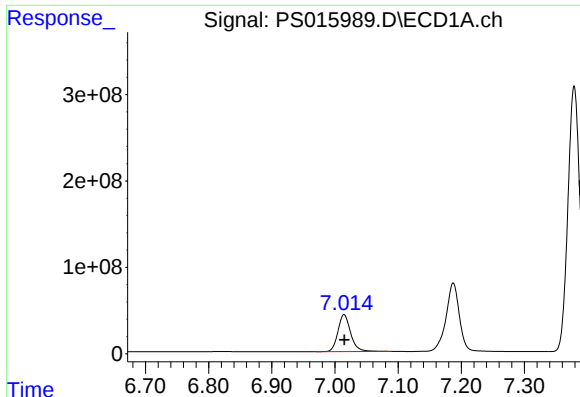
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1523024682
Conc: 702.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

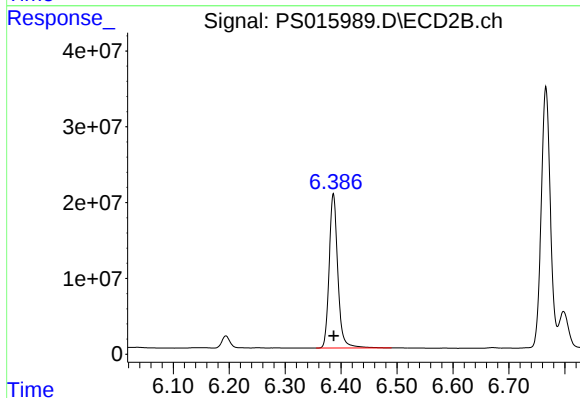
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 546546288
Conc: 710.04 ng/ml



#3 4-Nitrophenol

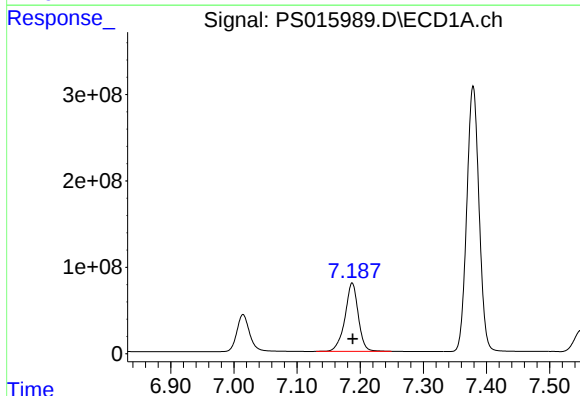
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 599812309
Conc: 678.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



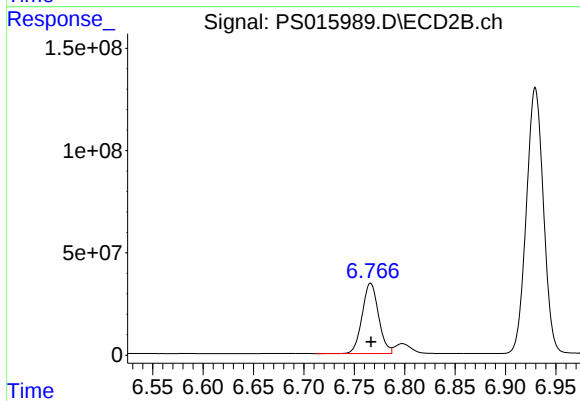
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 218343959
Conc: 691.78 ng/ml



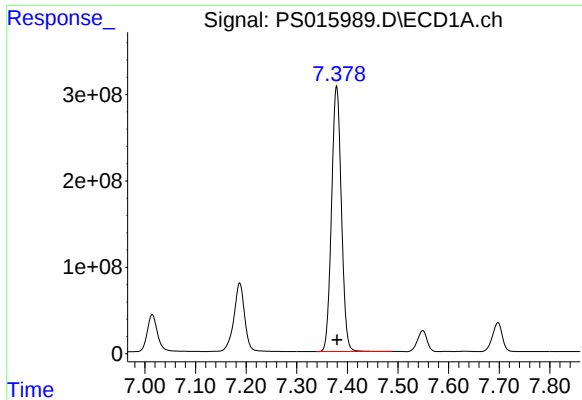
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1160743349
Conc: 756.09 ng/ml



#4 2,4-DCAA

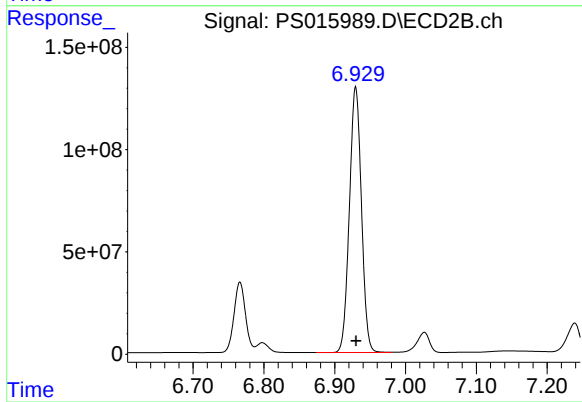
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 389752961
Conc: 759.28 ng/ml



#5 DICAMBA

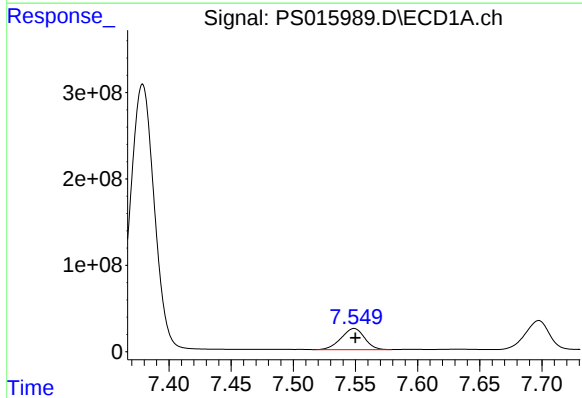
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 4142106896
Conc: 722.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



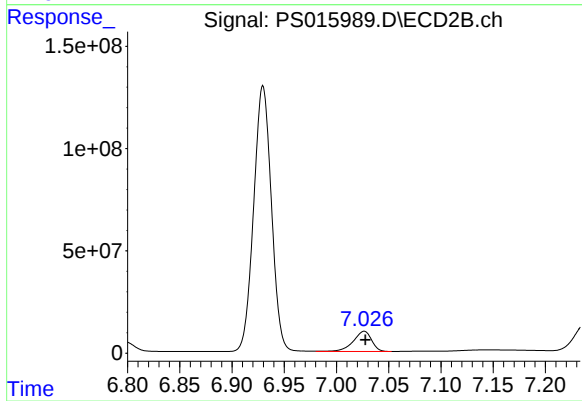
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1532440164
Conc: 727.52 ng/ml



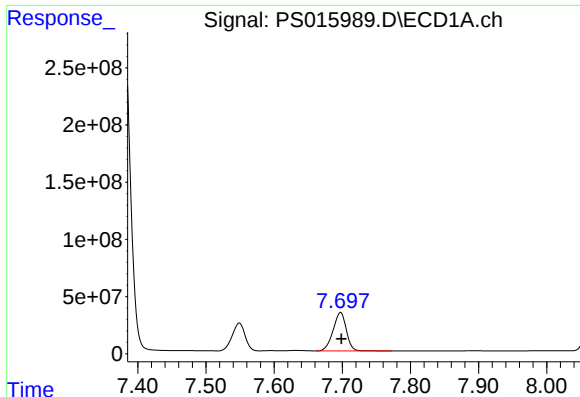
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 320932362
Conc: 73.21 ug/ml



#6 MCP

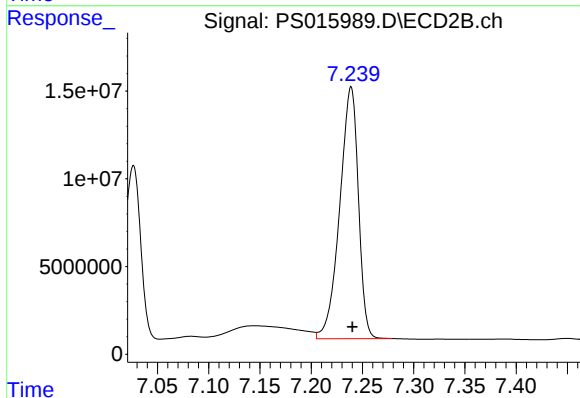
R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 121553425
Conc: 73.27 ug/ml



#7 MCPA

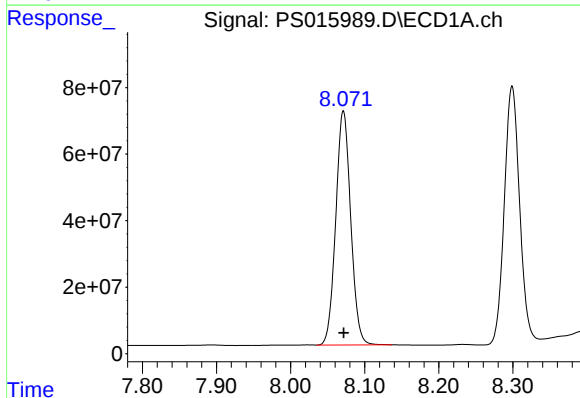
R.T.: 7.698 min
Delta R.T.: -0.001 min
Response: 454163796
Conc: 71.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



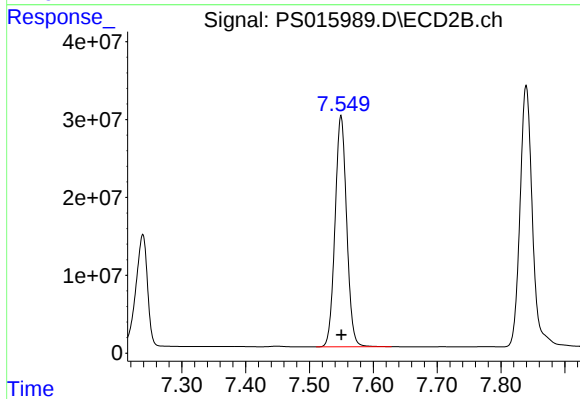
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 181654553
Conc: 68.92 ug/ml



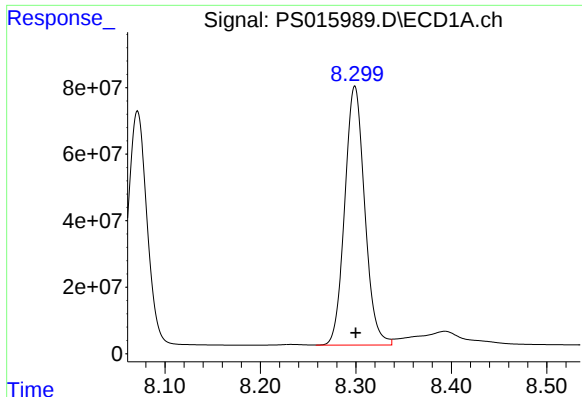
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 987703149
Conc: 710.07 ng/ml



#8 DICHLORPROP

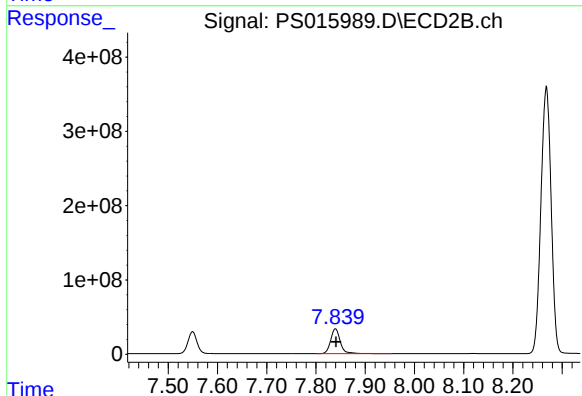
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 375280787
Conc: 712.67 ng/ml



#9 2,4-D

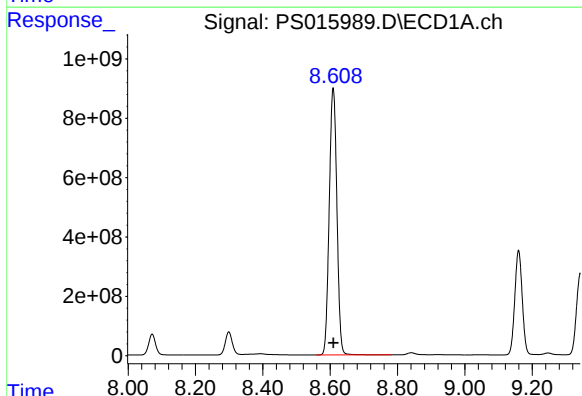
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1129308365
Conc: 704.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



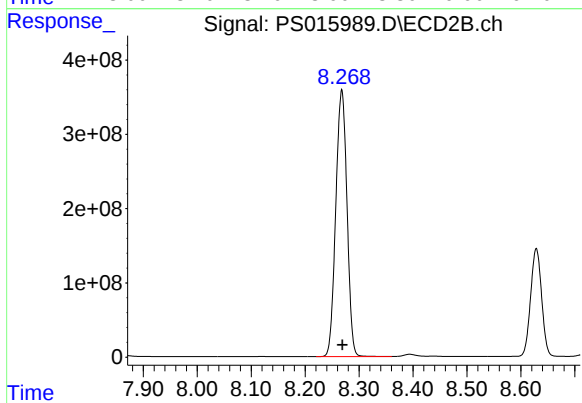
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 450859475
Conc: 714.95 ng/ml



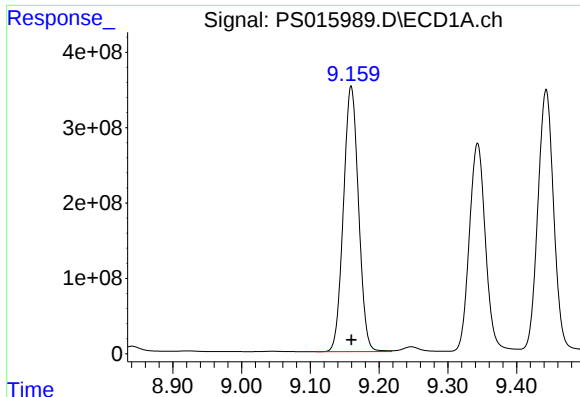
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 14158881754
Conc: 714.49 ng/ml



#10 Pentachlorophenol

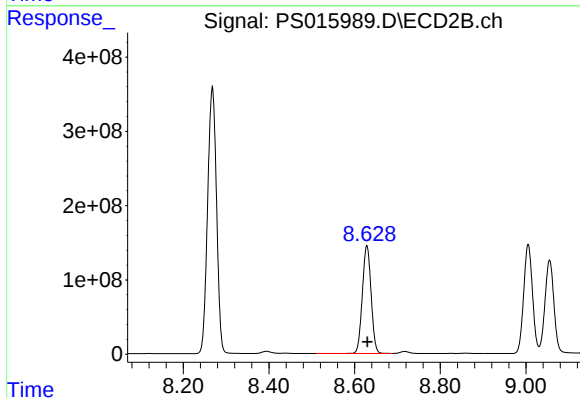
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 5181223795
Conc: 720.29 ng/ml



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

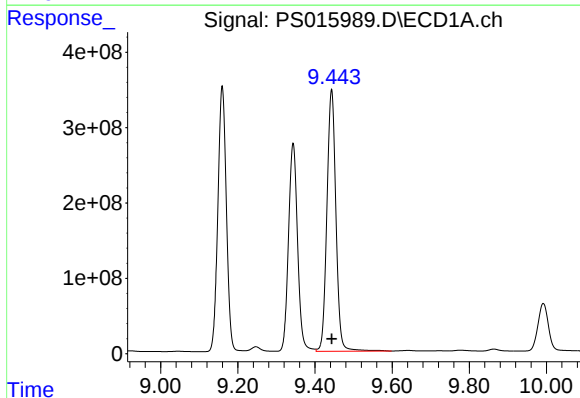
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5376539143
Conc: 724.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



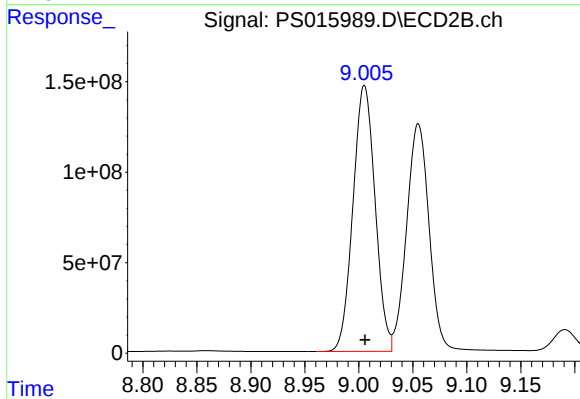
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 2058671441
Conc: 729.62 ng/ml



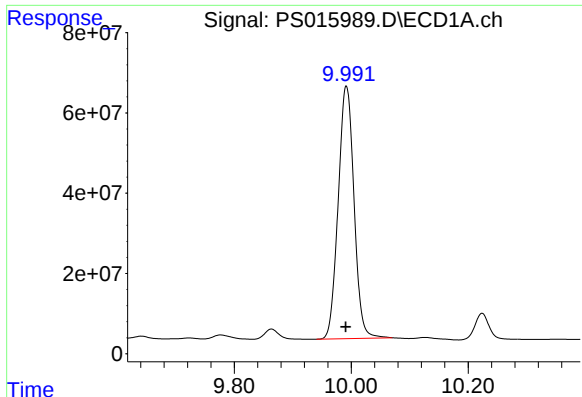
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5645072301
Conc: 722.92 ng/ml



#12 2,4,5-T

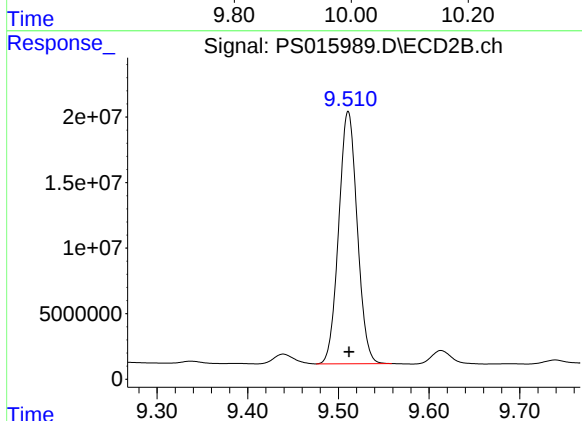
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2096692661
Conc: 726.82 ng/ml



#13 2,4-DB

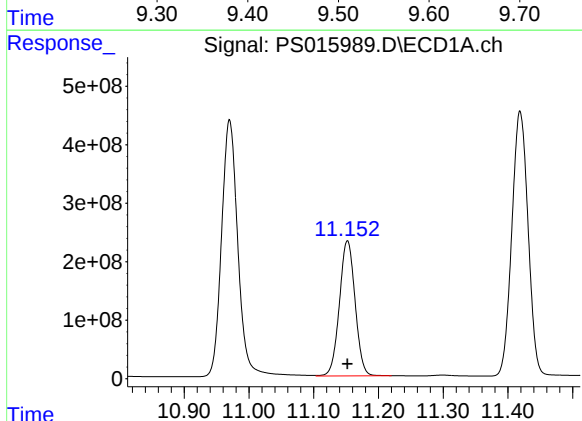
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1182920423
Conc: 712.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



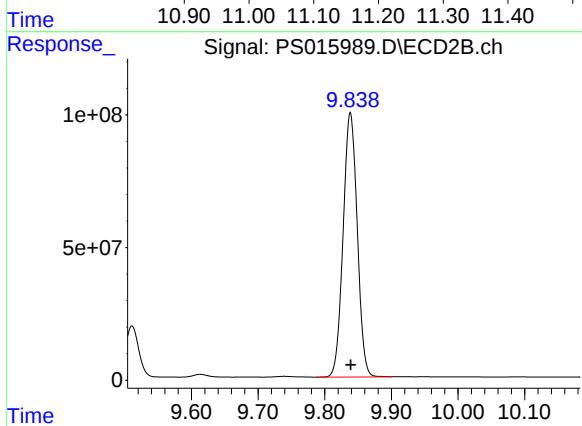
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 272557403
Conc: 725.01 ng/ml



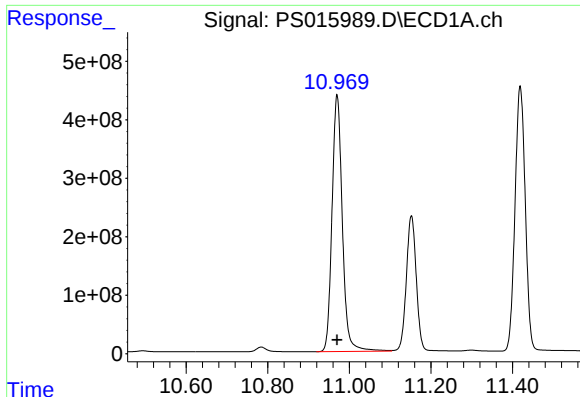
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3882993065
Conc: 708.29 ng/ml



#14 DINOSEB

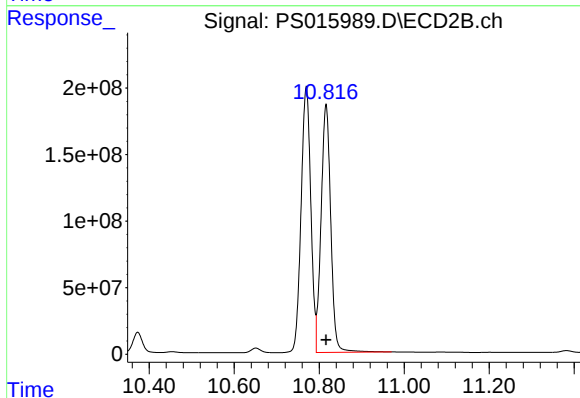
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1469527182
Conc: 719.72 ng/ml



#15 Picloram

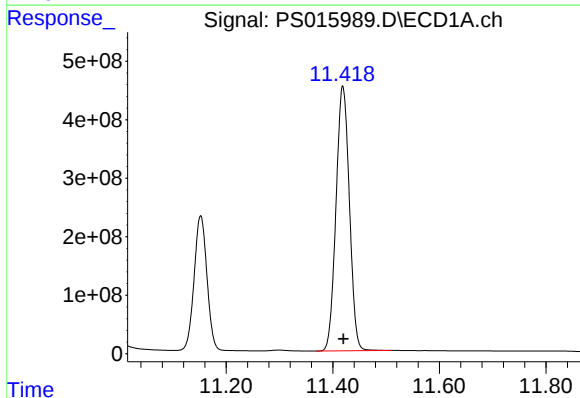
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7712725995
Conc: 701.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



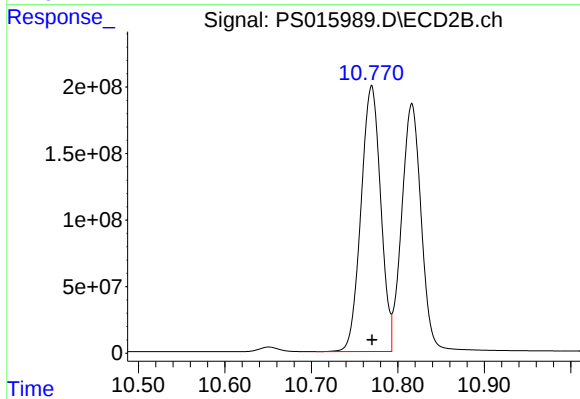
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2938019910
Conc: 706.16 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: -0.001 min
Response: 7886743928
Conc: 731.15 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 3157807492
Conc: 734.30 ng/ml