

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 01:58
 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: May 01 03:48:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.287	7.792	1900.0E6	1351.3E6	767.954	802.524
Target Compounds							
1) T	Dalapon	2.670	2.718	2521.2E6	2010.3E6	674.761	707.637
2) T	3,5-DICHL...	6.452	6.737	2471.2E6	1853.8E6	736.292	768.796
3) T	4-Nitroph...	7.090	7.316	1151.9E6	847.3E6	710.439	741.055
5) T	DICAMBA	7.477	7.993	7552.7E6	5759.9E6	744.838	776.585
6) T	MCPD	7.658	8.095	490.5E6	410.5E6	65.909	77.193
7) T	MCPA	7.809	8.341	804.8E6	573.3E6	73.577	72.944
8) T	DICHLORPROP	8.184	8.710	2177.3E6	1463.3E6	729.519	752.830
9) T	2,4-D	8.415	9.041	2479.9E6	1578.3E6	749.586	759.429
10) T	Pentachlo...	8.714	9.573	31689.0E6	21013.7E6	773.693	779.599
11) T	2,4,5-TP ...	9.295	9.948	12570.2E6	8490.7E6	734.590	768.921
12) T	2,4,5-T	9.587	10.368	13260.9E6	8465.7E6	743.125	774.302
13) T	2,4-DB	10.163	10.934	1869.6E6	1061.5E6	726.133	737.172
14) T	DINOSEB	11.378	11.314	8253.5E6	5641.7E6	740.775	766.934
15) T	Picloram	11.184	12.412	17009.3E6	12261.6E6	714.598	757.705
16) T	DCPA	11.669	12.359	14243.0E6	10207.9E6	726.240	773.309

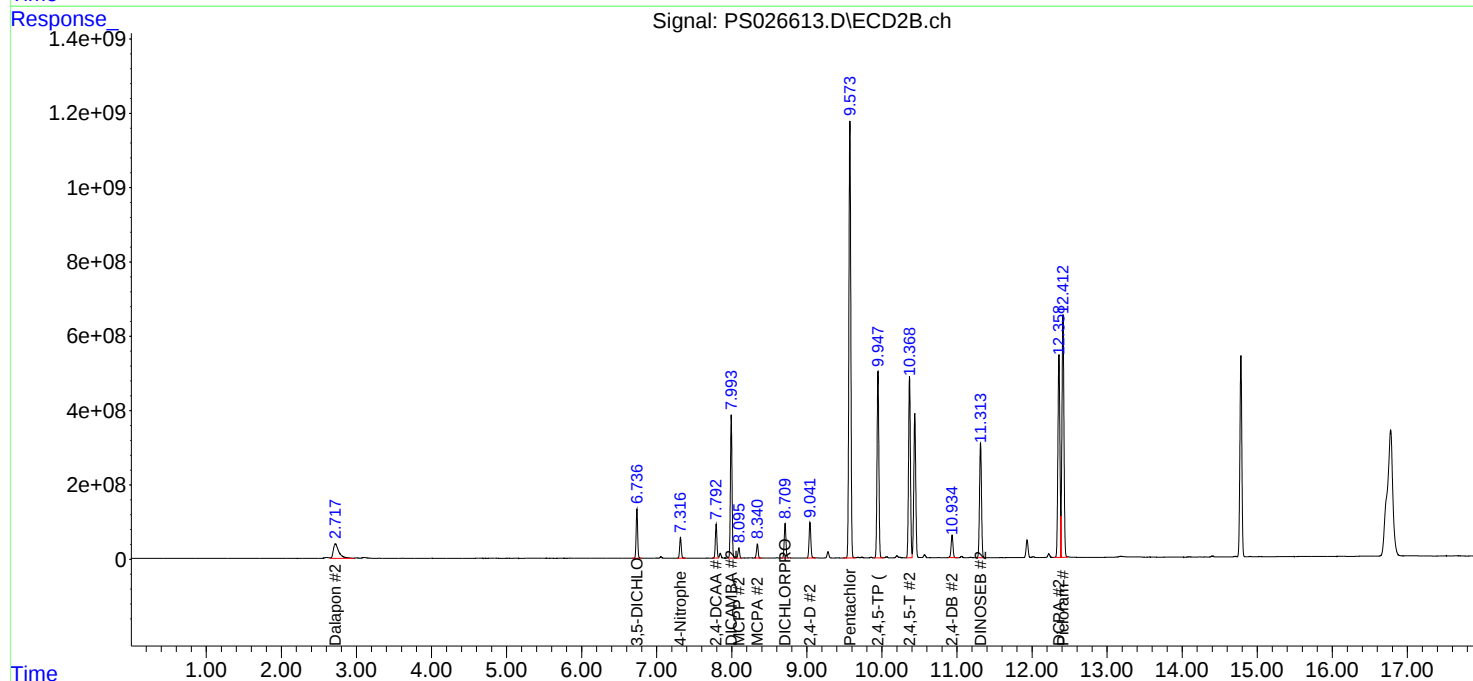
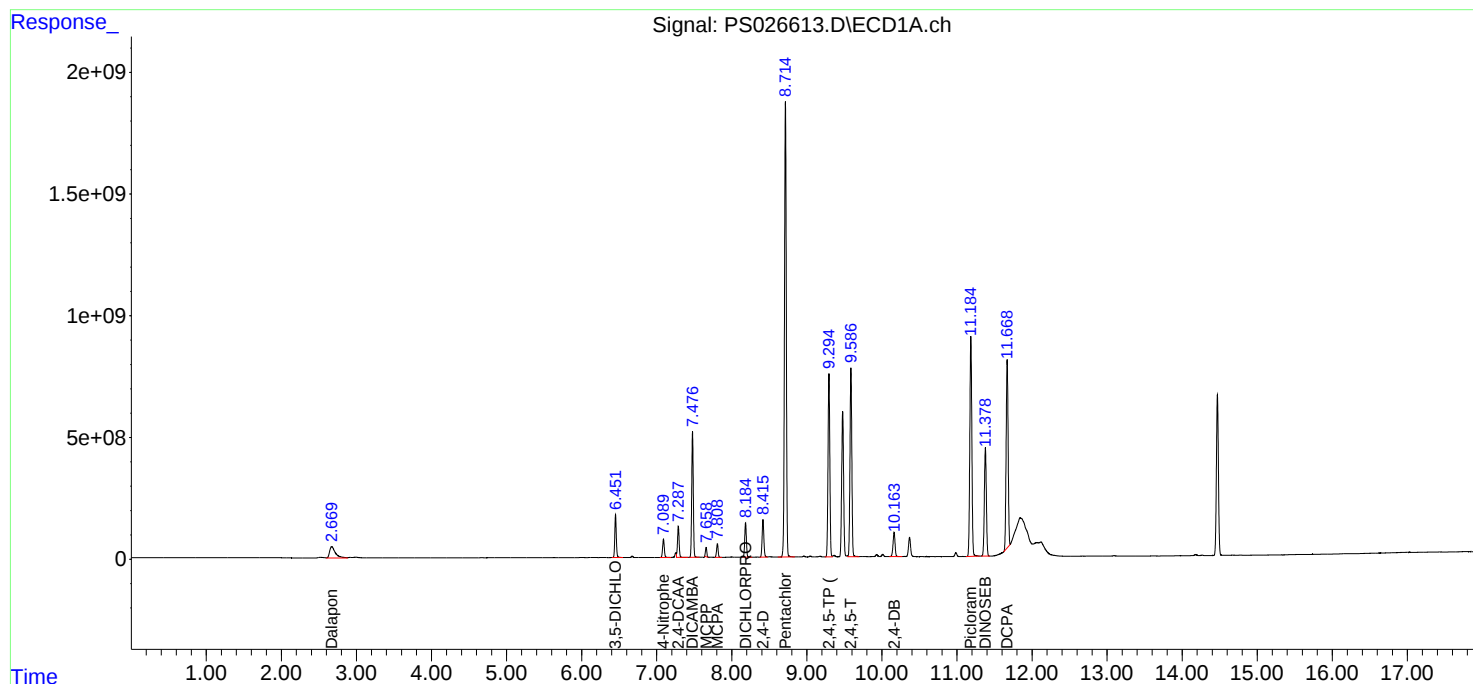
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

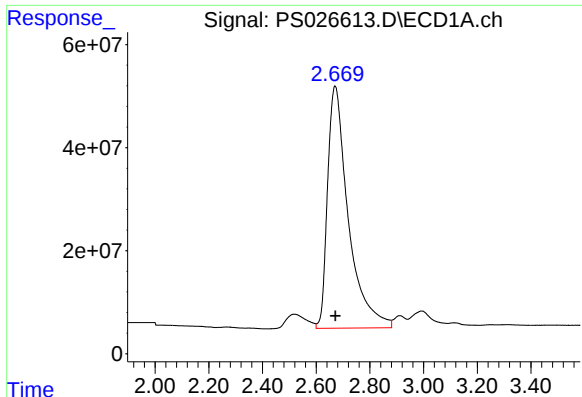
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026613.D
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Acq On : 01 May 2024 01:58
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:48:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 2024
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

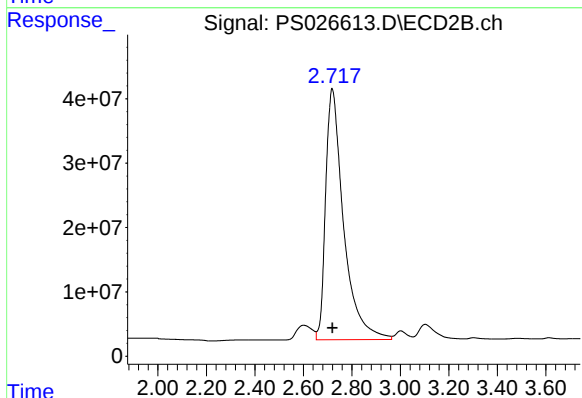




#1 Dalapon

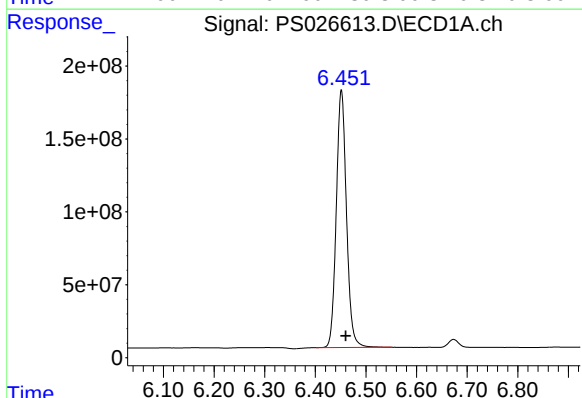
R.T.: 2.670 min
Delta R.T.: -0.002 min
Response: 2521177835
Conc: 674.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



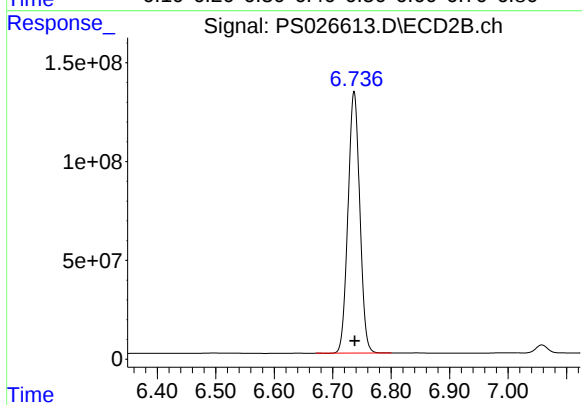
#1 Dalapon

R.T.: 2.718 min
Delta R.T.: -0.002 min
Response: 2010336128
Conc: 707.64 ng/ml



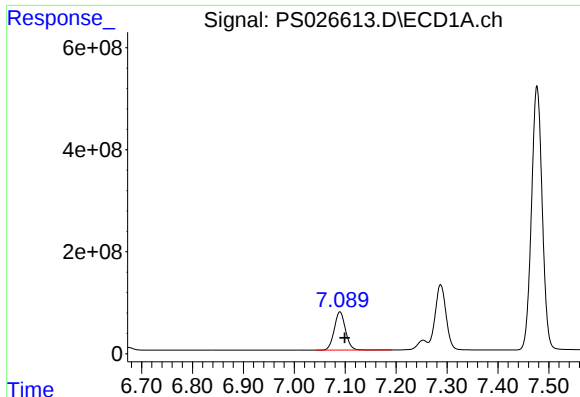
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: -0.008 min
Response: 2471215491
Conc: 736.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

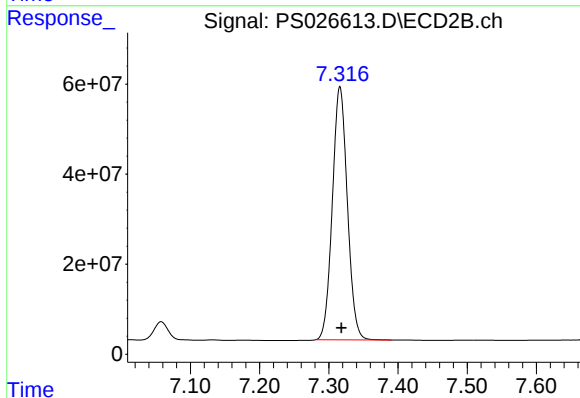
R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 1853752307
Conc: 768.80 ng/ml



#3 4-Nitrophenol

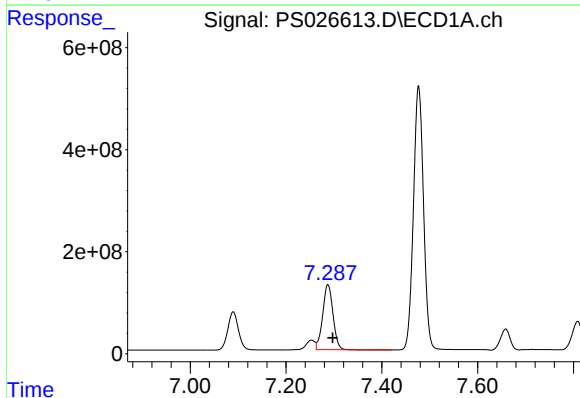
R.T.: 7.090 min
Delta R.T.: -0.009 min
Response: 1151874586
Conc: 710.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



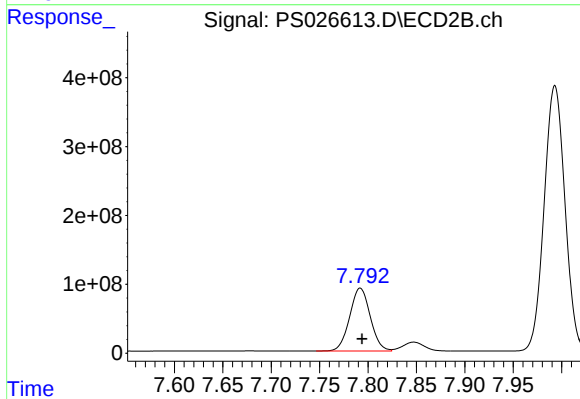
#3 4-Nitrophenol

R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 847300838
Conc: 741.05 ng/ml



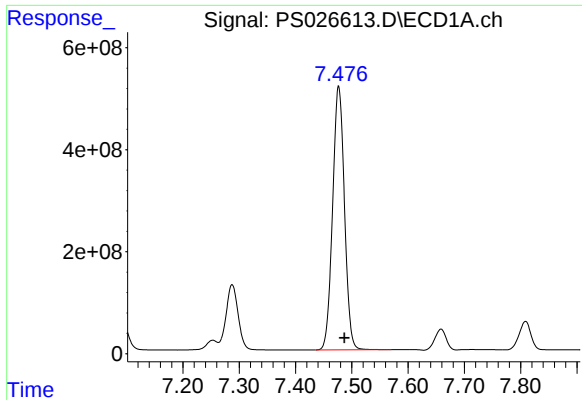
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: -0.010 min
Response: 1899980560
Conc: 767.95 ng/ml



#4 2,4-DCAA

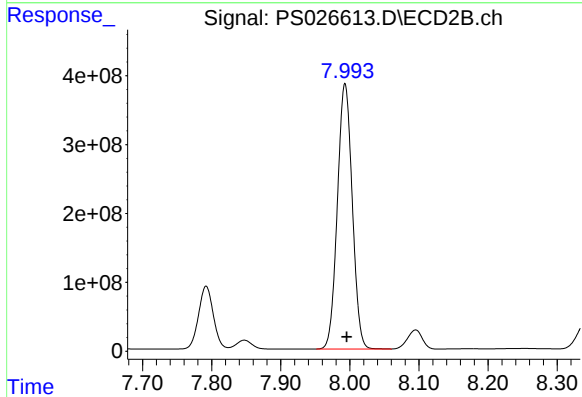
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 1351305029
Conc: 802.52 ng/ml



#5 DICAMBA

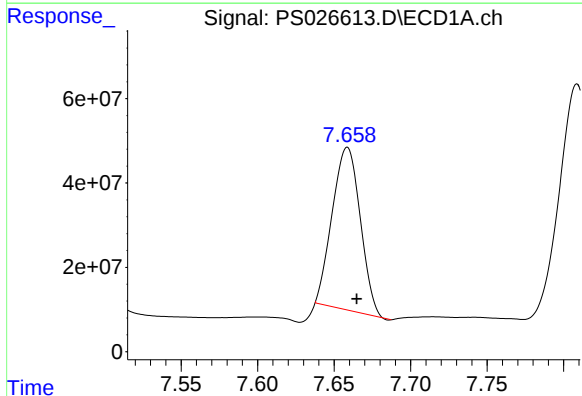
R.T.: 7.477 min
Delta R.T.: -0.010 min
Response: 7552689852
Conc: 744.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



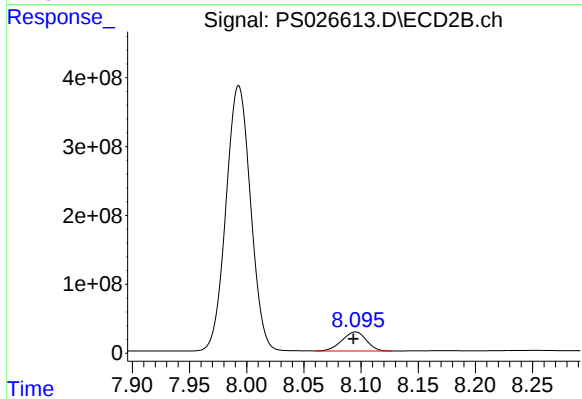
#5 DICAMBA

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 5759860853
Conc: 776.58 ng/ml



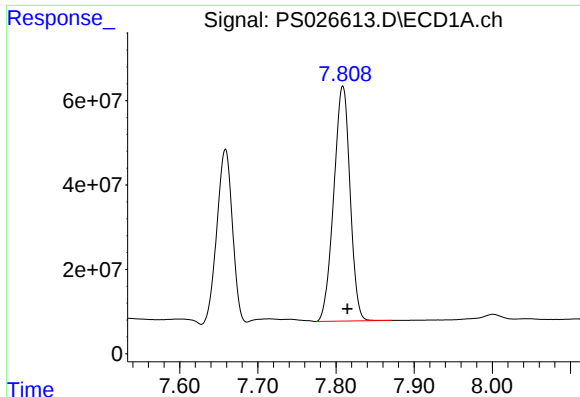
#6 MCP

R.T.: 7.658 min
Delta R.T.: -0.006 min
Response: 490502583
Conc: 65.91 ug/ml



#6 MCP

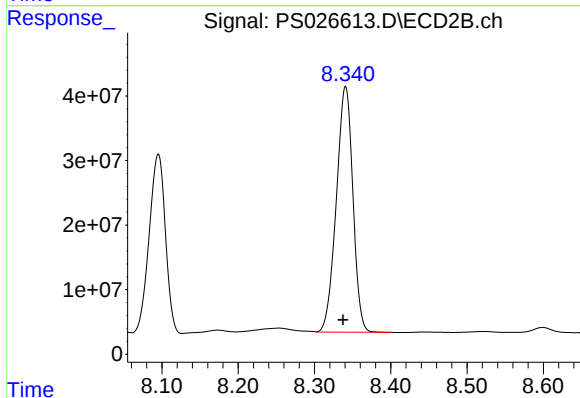
R.T.: 8.095 min
Delta R.T.: 0.002 min
Response: 410493978
Conc: 77.19 ug/ml



#7 MCPA

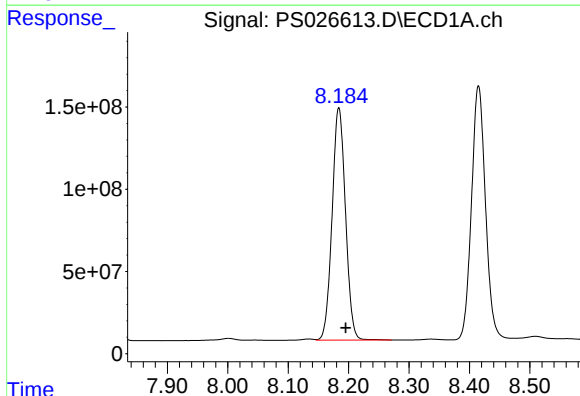
R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 804778671
Conc: 73.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



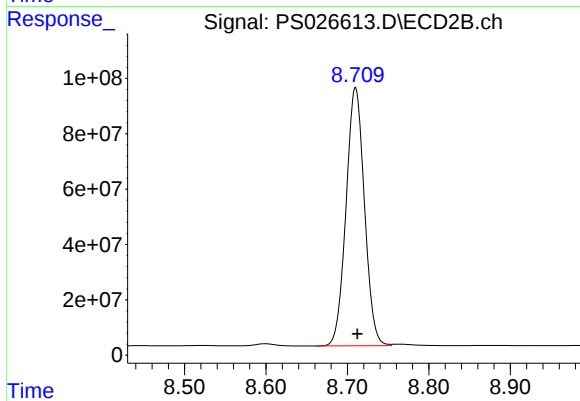
#7 MCPA

R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 573290180
Conc: 72.94 ug/ml



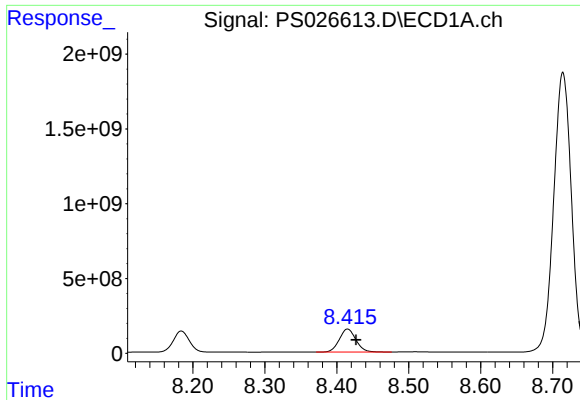
#8 DICHLORPROP

R.T.: 8.184 min
Delta R.T.: -0.012 min
Response: 2177268131
Conc: 729.52 ng/ml



#8 DICHLORPROP

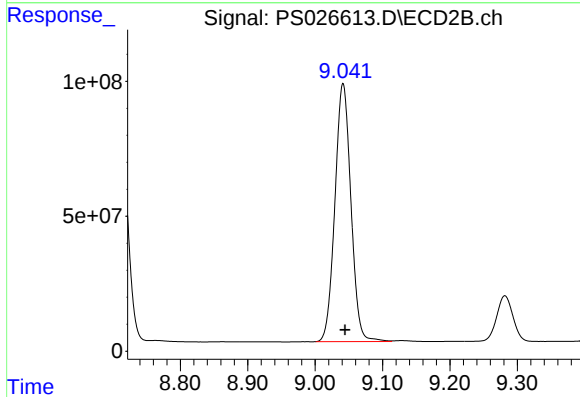
R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 1463252433
Conc: 752.83 ng/ml



#9 2,4-D

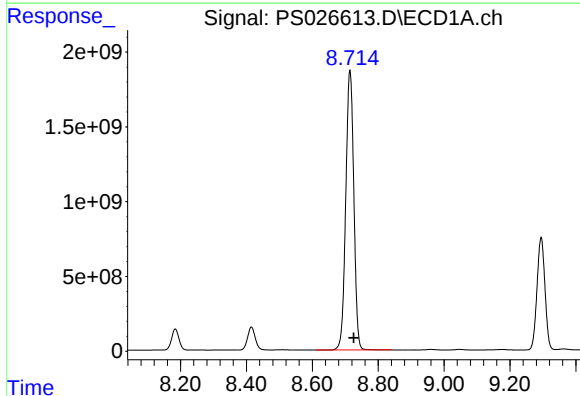
R.T.: 8.415 min
Delta R.T.: -0.012 min
Response: 2479898621
Conc: 749.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



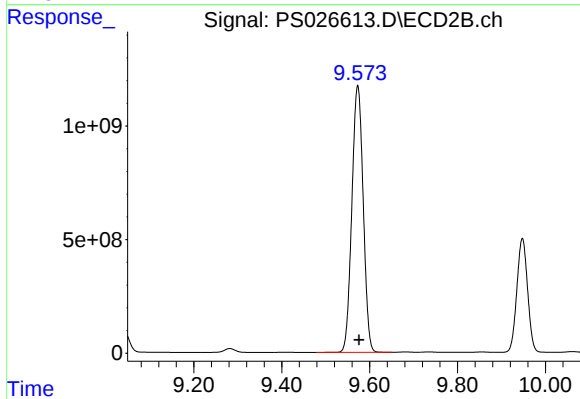
#9 2,4-D

R.T.: 9.041 min
Delta R.T.: -0.003 min
Response: 1578275034
Conc: 759.43 ng/ml



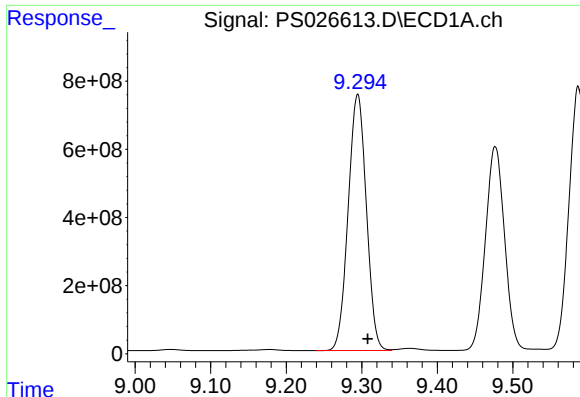
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: -0.011 min
Response: 31688974498
Conc: 773.69 ng/ml



#10 Pentachlorophenol

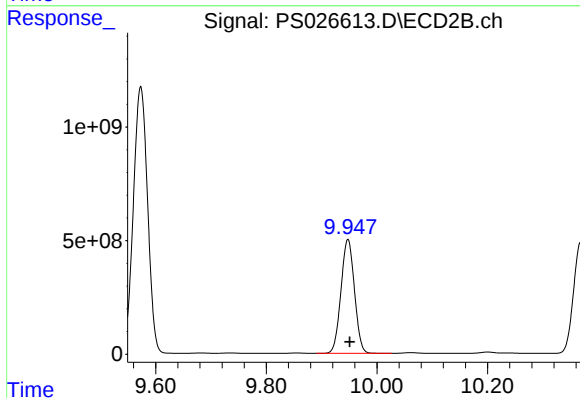
R.T.: 9.573 min
Delta R.T.: -0.003 min
Response: 21013727220
Conc: 779.60 ng/ml



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

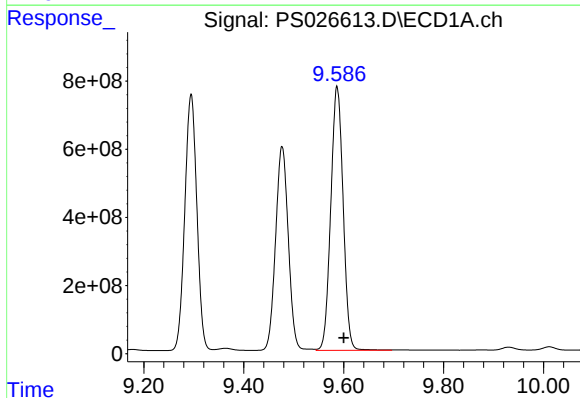
R.T.: 9.295 min
Delta R.T.: -0.013 min
Response: 12570225579
Conc: 734.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



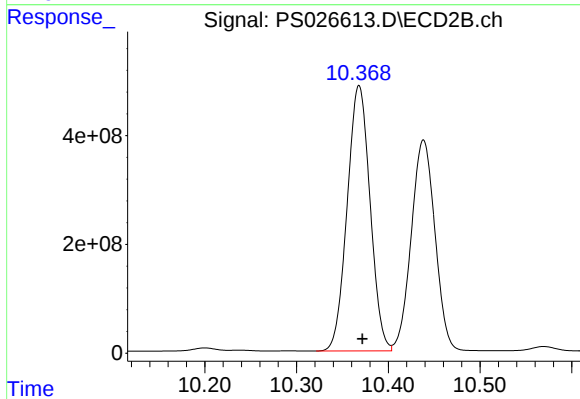
#11 2,4,5-TP (SILVEX)

R.T.: 9.948 min
Delta R.T.: -0.003 min
Response: 8490665953
Conc: 768.92 ng/ml



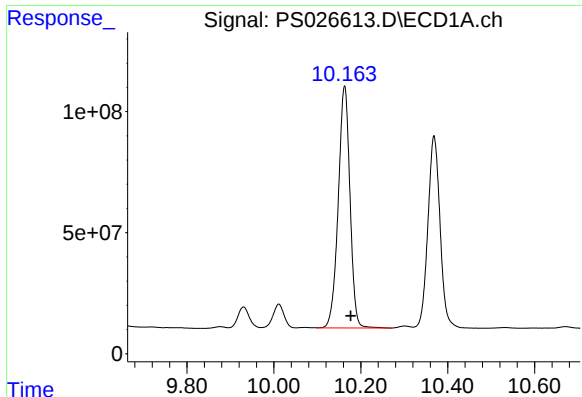
#12 2,4,5-T

R.T.: 9.587 min
Delta R.T.: -0.013 min
Response: 13260866687
Conc: 743.12 ng/ml



#12 2,4,5-T

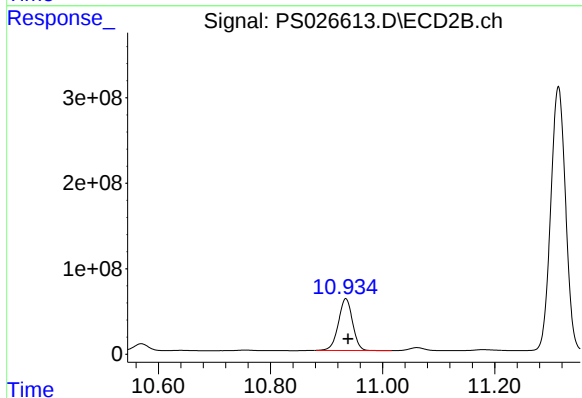
R.T.: 10.368 min
Delta R.T.: -0.004 min
Response: 8465685075
Conc: 774.30 ng/ml



#13 2,4-DB

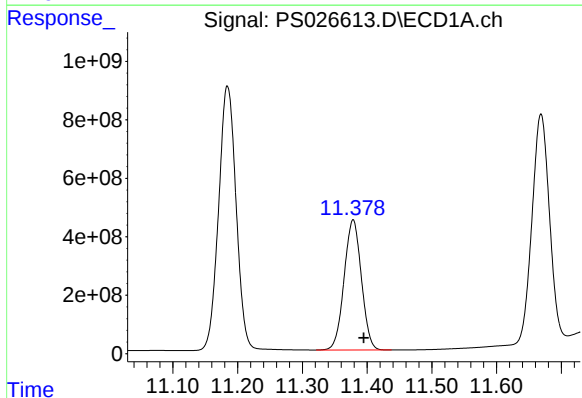
R.T.: 10.163 min
Delta R.T.: -0.014 min
Response: 1869636122
Conc: 726.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



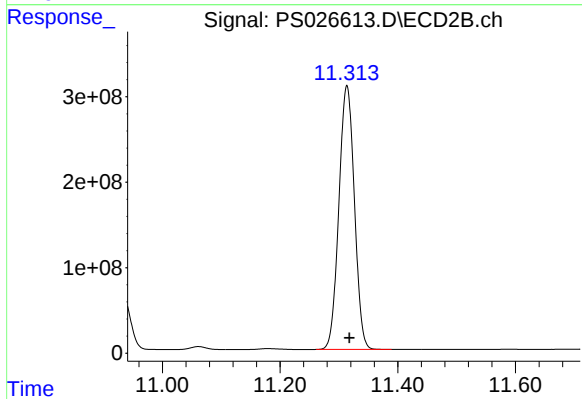
#13 2,4-DB

R.T.: 10.934 min
Delta R.T.: -0.004 min
Response: 1061506755
Conc: 737.17 ng/ml



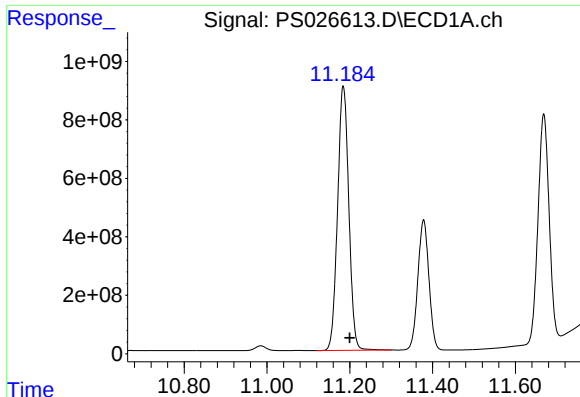
#14 DINOSEB

R.T.: 11.378 min
Delta R.T.: -0.016 min
Response: 8253452151
Conc: 740.77 ng/ml



#14 DINOSEB

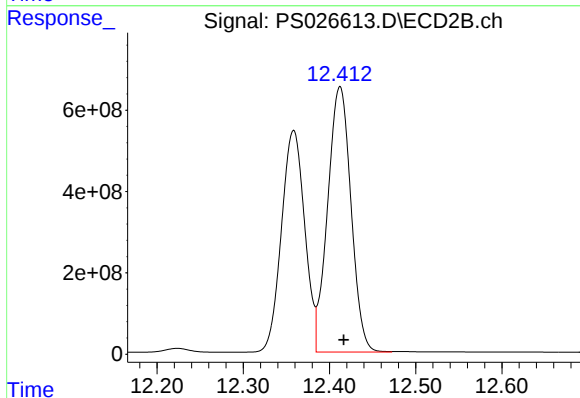
R.T.: 11.314 min
Delta R.T.: -0.004 min
Response: 5641715231
Conc: 766.93 ng/ml



#15 Picloram

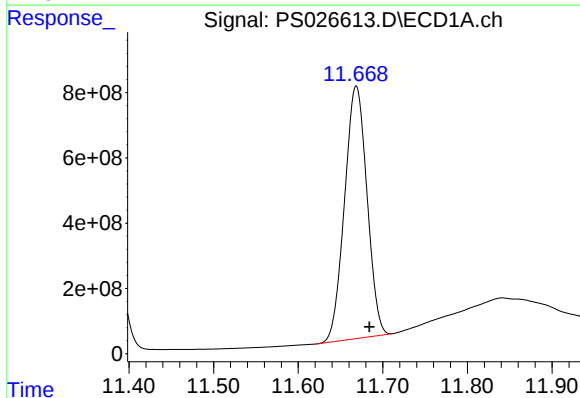
R.T.: 11.184 min
Delta R.T.: -0.016 min
Response: 17009283176
Conc: 714.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



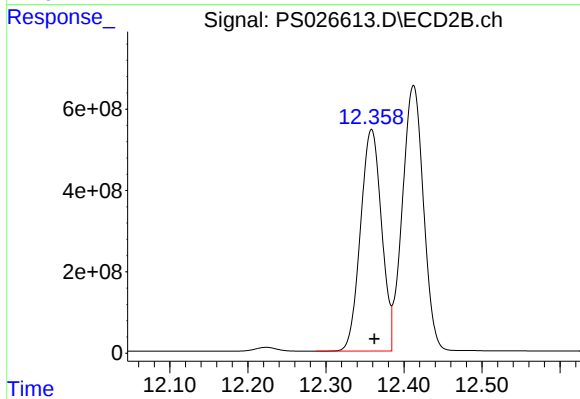
#15 Picloram

R.T.: 12.412 min
Delta R.T.: -0.004 min
Response: 12261550460
Conc: 757.71 ng/ml



#16 DCPA

R.T.: 11.669 min
Delta R.T.: -0.016 min
Response: 14243009725
Conc: 726.24 ng/ml



#16 DCPA

R.T.: 12.359 min
Delta R.T.: -0.004 min
Response: 10207942735
Conc: 773.31 ng/ml