

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 13:22
 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: Dec 03 04:42:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.839	1558.2E6	1128.1E6	716.634	746.038
Target Compounds							
1) T	Dalapon	2.501	2.572	1744.7E6	1308.4E6	626.935	649.132
2) T	3,5-DICHL...	5.774	6.013	2113.4E6	1620.9E6	668.409	697.446
3) T	4-Nitroph...	6.245	6.452	920.2E6	603.9E6	681.117	686.786
5) T	DICAMBA	6.550	7.005	6248.9E6	4853.0E6	681.271	705.053
6) T	MCPD	6.707	7.105	464.5E6	370.0E6	68.754	70.945
7) T	MCPA	6.834	7.317	653.9E6	513.6E6	68.027	69.642
8) T	DICHLORPROP	7.149	7.631	1585.8E6	1203.1E6	674.307	704.670
9) T	2,4-D	7.351	7.923	1921.6E6	1429.1E6	677.406	702.780
10) T	Pentachlo...	7.582	8.352	22795.5E6	16791.7E6	695.701	707.566
11) T	2,4,5-TP ...	8.109	8.714	9455.6E6	7060.8E6	682.883	709.691
12) T	2,4,5-T	8.369	9.091	9705.3E6	6644.0E6	689.383	715.904
13) T	2,4-DB	8.879	9.598	1731.8E6	869.6E6	757.694	742.861
14) T	DINOSEB	9.935	9.926	7685.8E6	4883.8E6	670.102	695.972
15) T	Picloram	9.772	10.903	14498.6E6	9413.2E6	720.984	729.209
16) T	DCPA	10.201	10.856	13115.3E6	8549.1E6	693.860	714.006

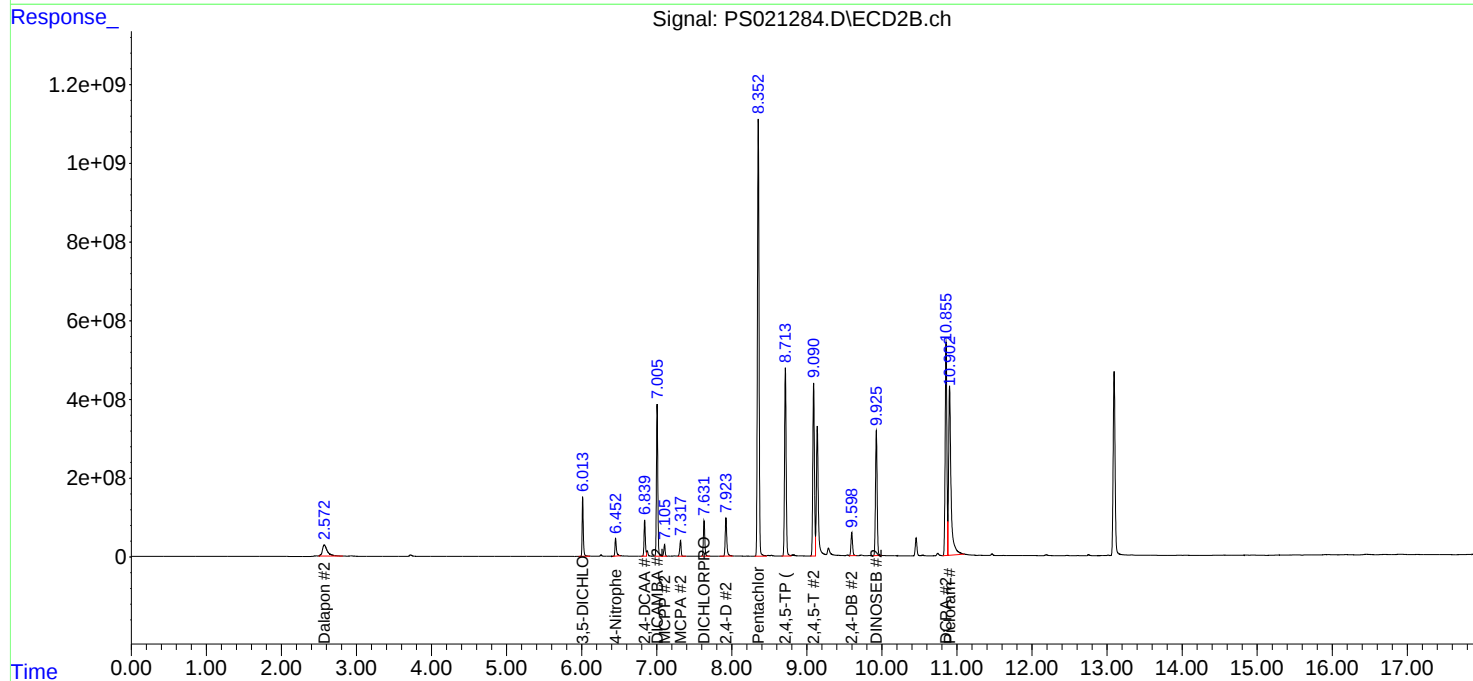
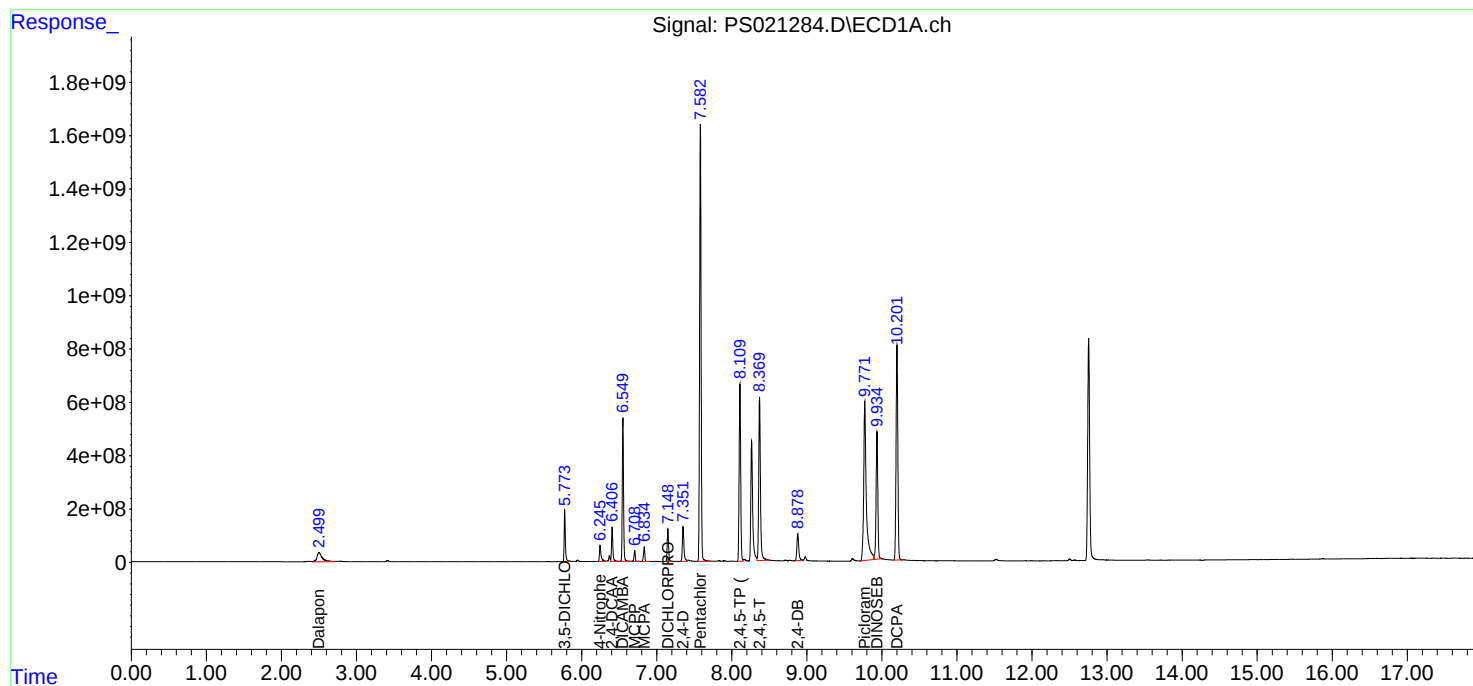
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

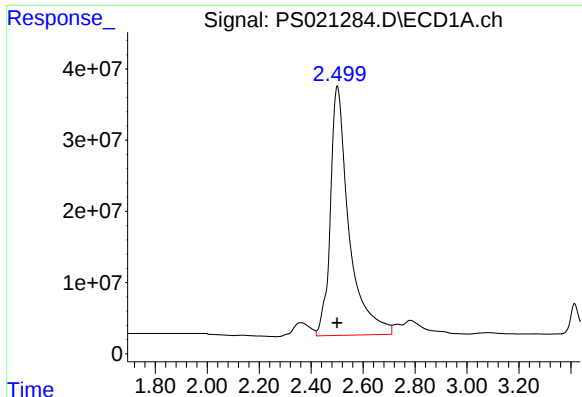
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Data File : PS021284.D
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Operator : AR\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:42:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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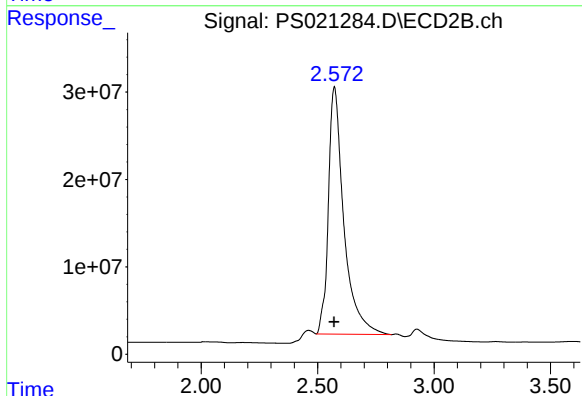




#1 Dalapon

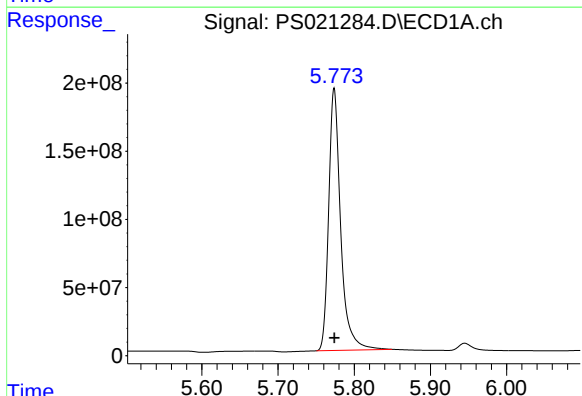
R.T.: 2.501 min
Delta R.T.: 0.002 min
Response: 1744674665
Conc: 626.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



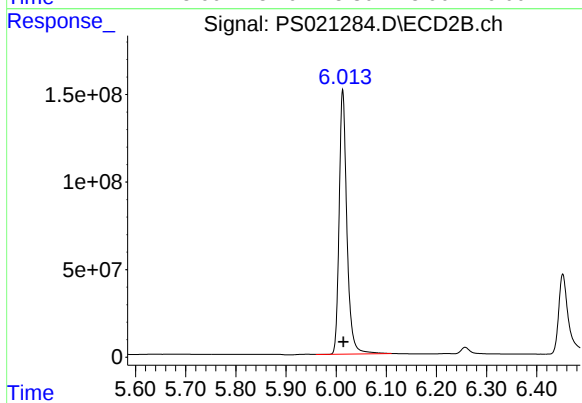
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.001 min
Response: 1308416034
Conc: 649.13 ng/ml



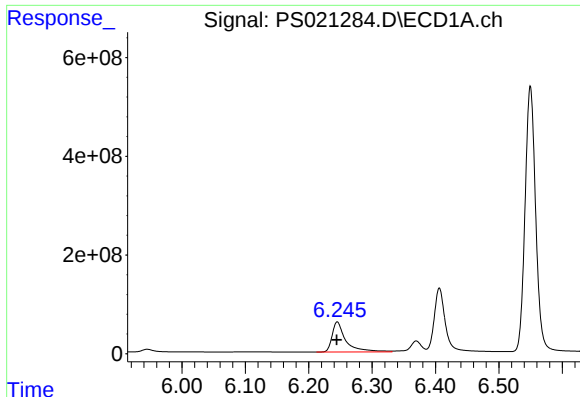
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2113355077
Conc: 668.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

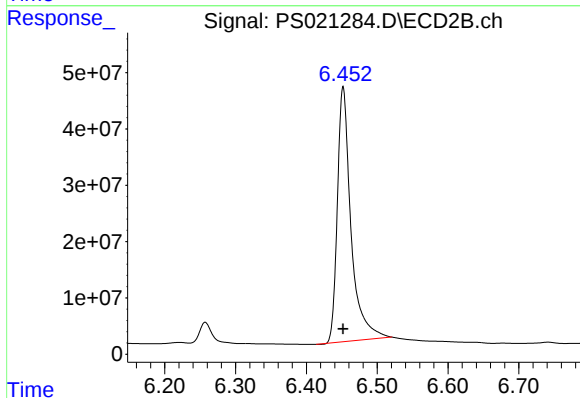
R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 1620945387
Conc: 697.45 ng/ml



#3 4-Nitrophenol

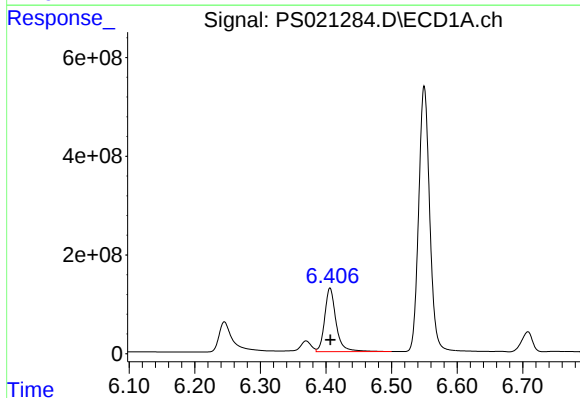
R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 920185085
Conc: 681.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



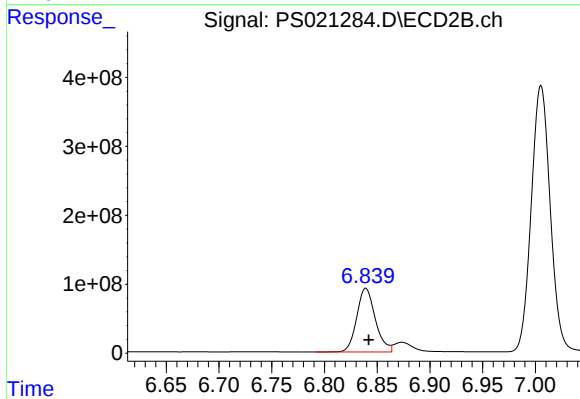
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 603852214
Conc: 686.79 ng/ml



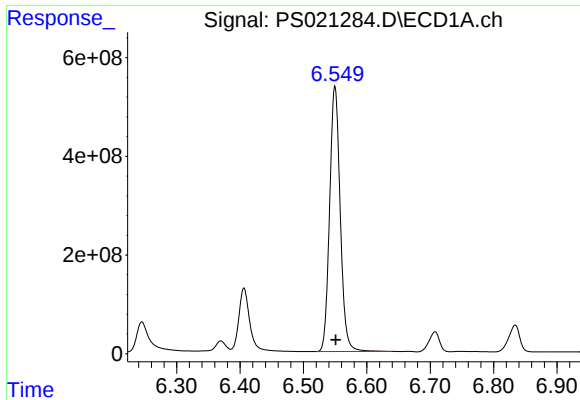
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1558172755
Conc: 716.63 ng/ml



#4 2,4-DCAA

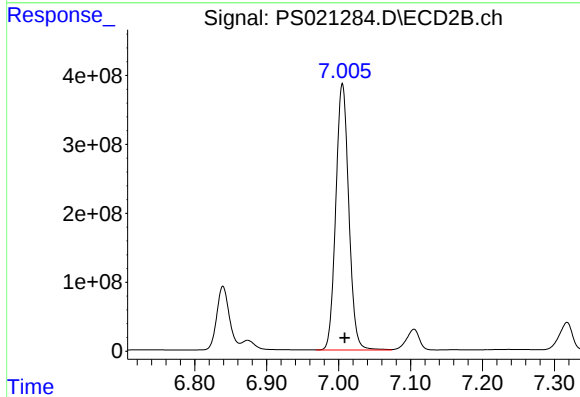
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 1128096810
Conc: 746.04 ng/ml



#5 DICAMBA

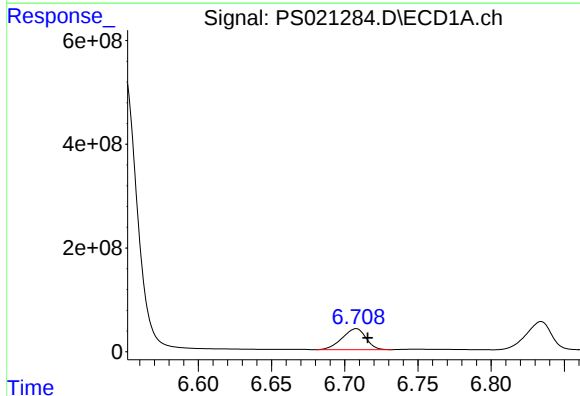
R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 6248866295
Conc: 681.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



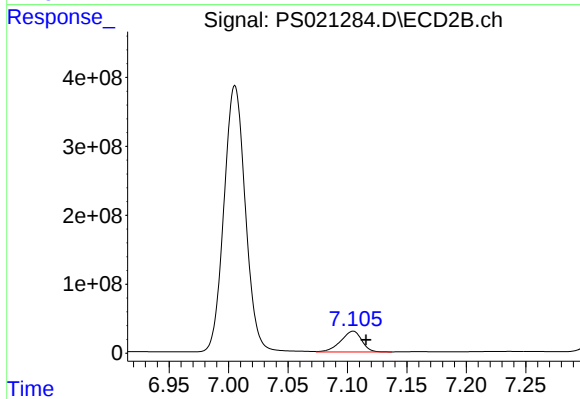
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 4852990086
Conc: 705.05 ng/ml



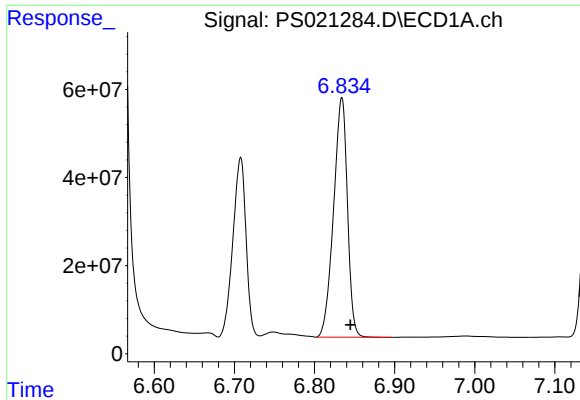
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.008 min
Response: 464466475
Conc: 68.75 ug/ml



#6 MCP

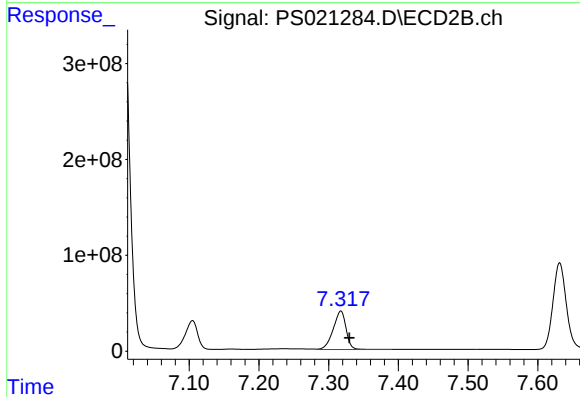
R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 370020789
Conc: 70.95 ug/ml



#7 MCPA

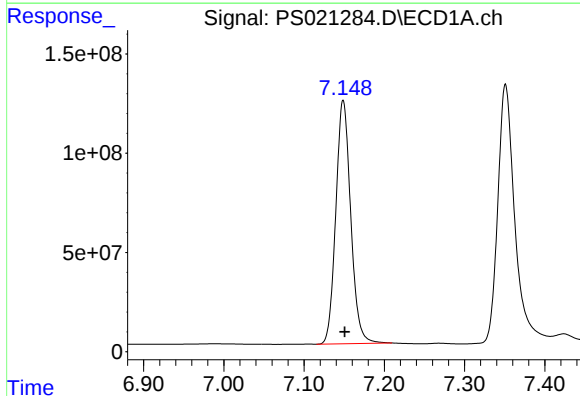
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 653854521
Conc: 68.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



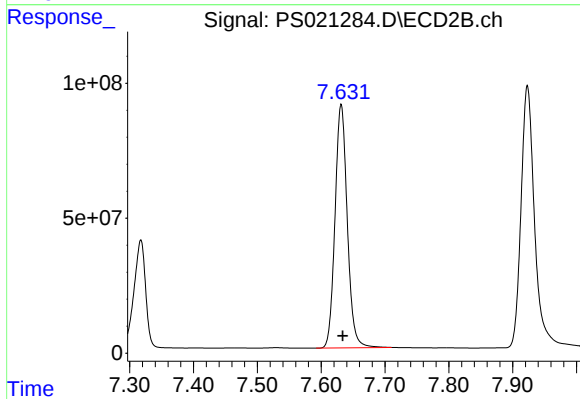
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 513599645
Conc: 69.64 ug/ml



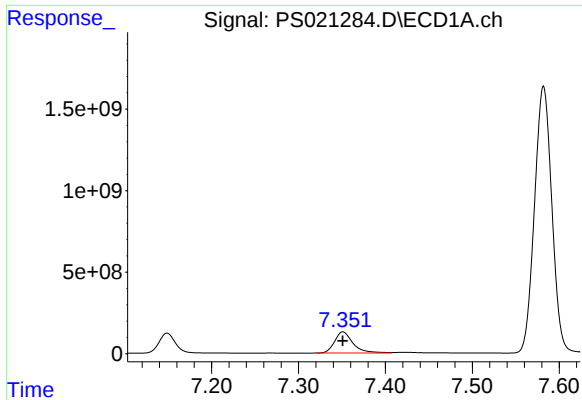
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1585848301
Conc: 674.31 ng/ml



#8 DICHLORPROP

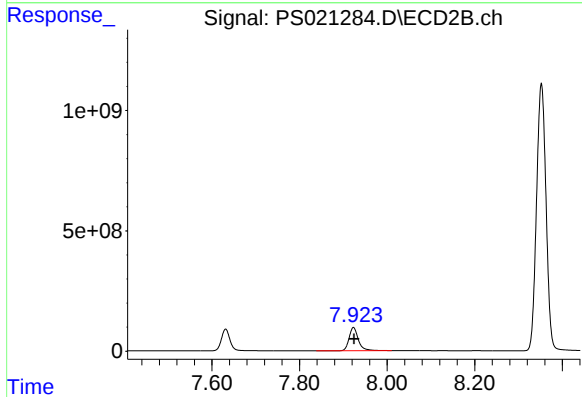
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 1203146675
Conc: 704.67 ng/ml



#9 2,4-D

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1921640128
Conc: 677.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#9 2,4-D

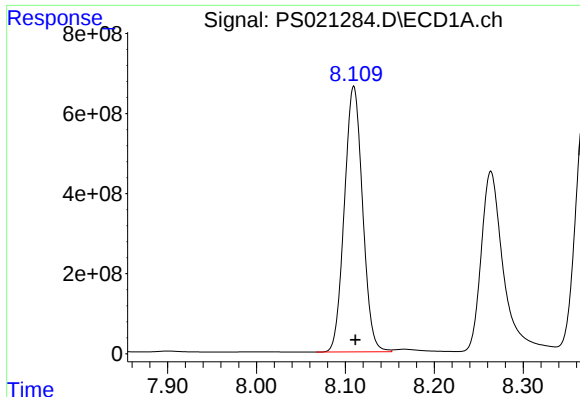
R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 1429149492
Conc: 702.78 ng/ml

#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 22795492697
Conc: 695.70 ng/ml

#10 Pentachlorophenol

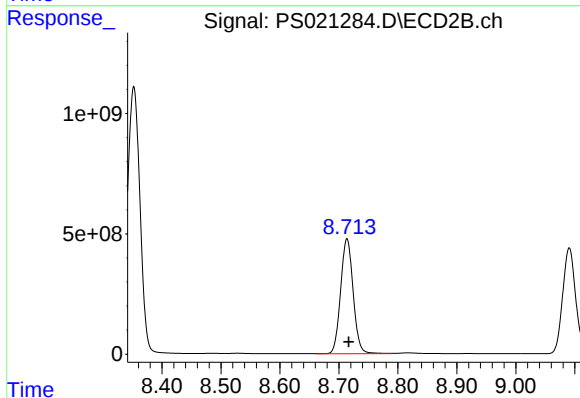
R.T.: 8.352 min
Delta R.T.: -0.003 min
Response: 16791749490
Conc: 707.57 ng/ml



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

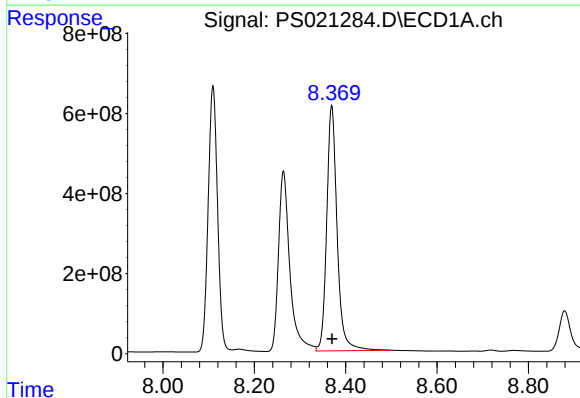
R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 945552504
Conc: 682.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



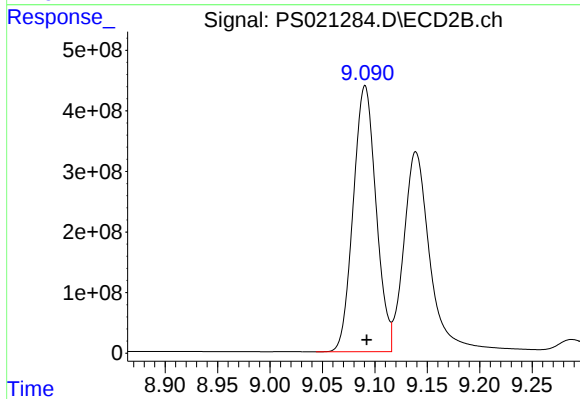
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 7060794704
Conc: 709.69 ng/ml



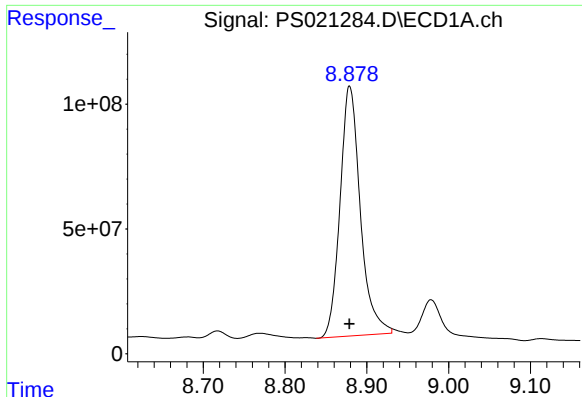
#12 2,4,5-T

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 9705329643
Conc: 689.38 ng/ml



#12 2,4,5-T

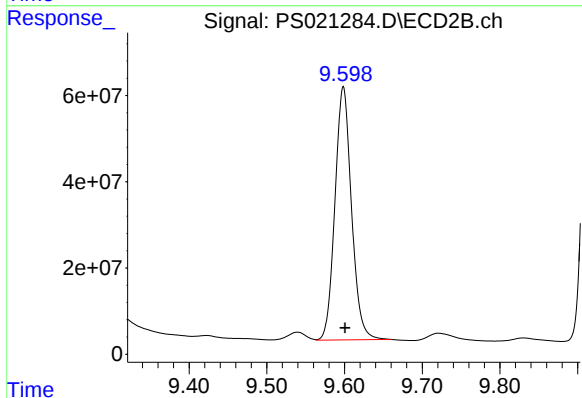
R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 6643966421
Conc: 715.90 ng/ml



#13 2,4-DB

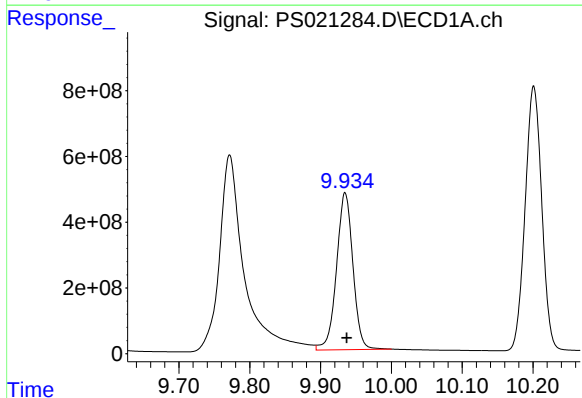
R.T.: 8.879 min
Delta R.T.: 0.000 min
Response: 1731778283
Conc: 757.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



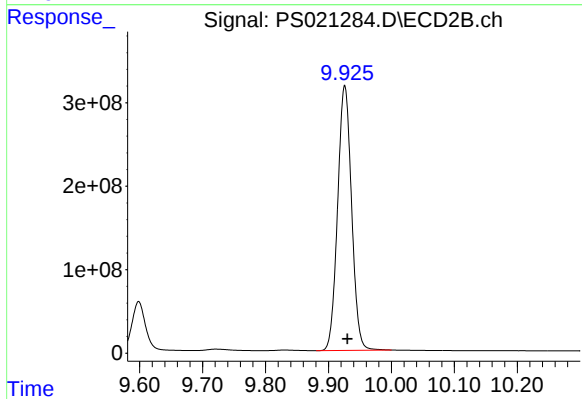
#13 2,4-DB

R.T.: 9.598 min
Delta R.T.: -0.002 min
Response: 869644534
Conc: 742.86 ng/ml



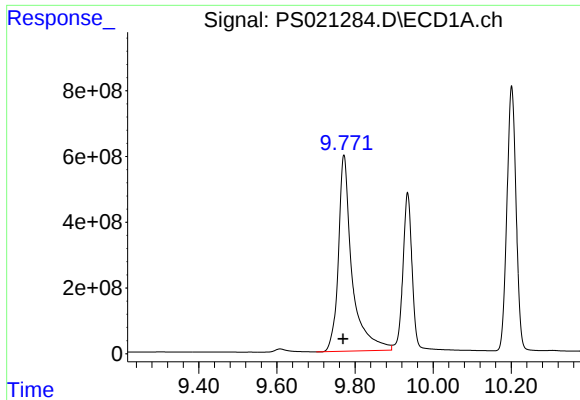
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 7685780346
Conc: 670.10 ng/ml



#14 DINOSEB

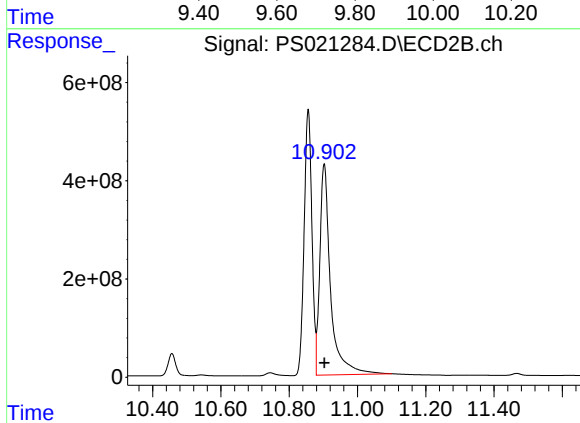
R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 4883782249
Conc: 695.97 ng/ml



#15 Picloram

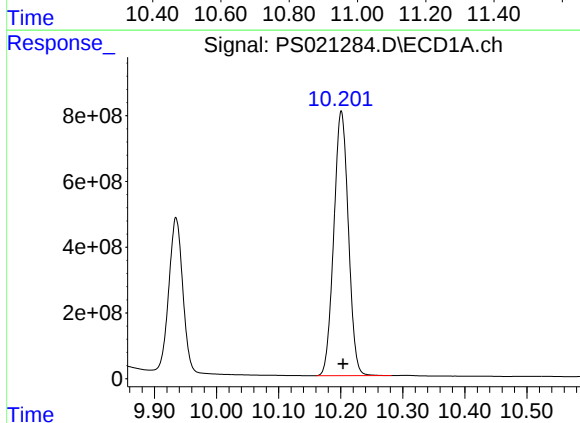
R.T.: 9.772 min
Delta R.T.: 0.002 min
Response: 14498591859
Conc: 720.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



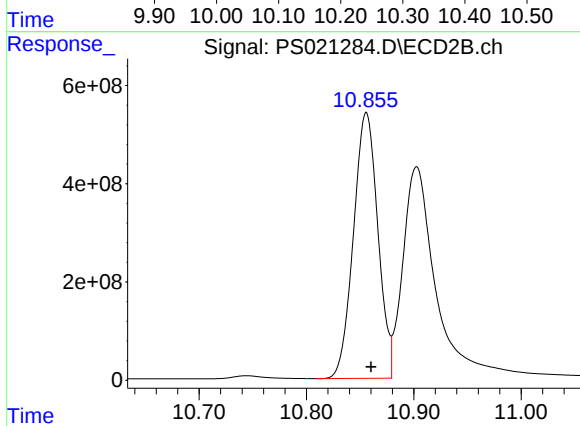
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 9413158037
Conc: 729.21 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 13115315507
Conc: 693.86 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.005 min
Response: 8549089221
Conc: 714.01 ng/ml