

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 06:57
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 07:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 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	7.191	6.769	1427.9E6	426.1E6	859.437	845.651
Target Compounds							
1) T	Dalapon	3.020	2.521	1639.5E6	479.3E6	812.307	738.012
2) T	3,5-DICHL...	6.408	5.959	1847.4E6	594.4E6	823.121	788.201
3) T	4-Nitroph...	7.017	6.388	728.9E6	235.1E6	801.705	768.576
5) T	DICAMBA	7.383	6.933	5083.5E6	1664.9E6	790.714	802.370
6) T	MCPD	7.554	7.031	410.5E6	133.7E6	75.581	80.205
7) T	MCPA	7.703	7.244	570.5E6	196.1E6	72.880	76.451
8) T	DICHLORPROP	8.075	7.553	1235.3E6	412.0E6	780.155	795.672
9) T	2,4-D	8.303	7.844	1364.4E6	493.8E6	778.532	796.092
10) T	Pentachlo...	8.614	8.273	16790.4E6	5505.7E6	777.931	783.879
11) T	2,4,5-TP ...	9.164	8.634	6458.0E6	2211.2E6	738.803	800.954
12) T	2,4,5-T	9.447	9.011	6525.0E6	2282.7E6	739.096	809.353
13) T	2,4-DB	9.996	9.517	1406.8E6	302.9E6	687.737	811.133
14) T	DINOSEB	11.158	9.845	4388.8E6	1624.7E6	677.658	806.632
15) T	Picloram	10.974	10.822	8447.4E6	3219.4E6	617.913	765.499
16) T	DCPA	11.425	10.776	8651.1E6	3396.6E6	654.080	807.900

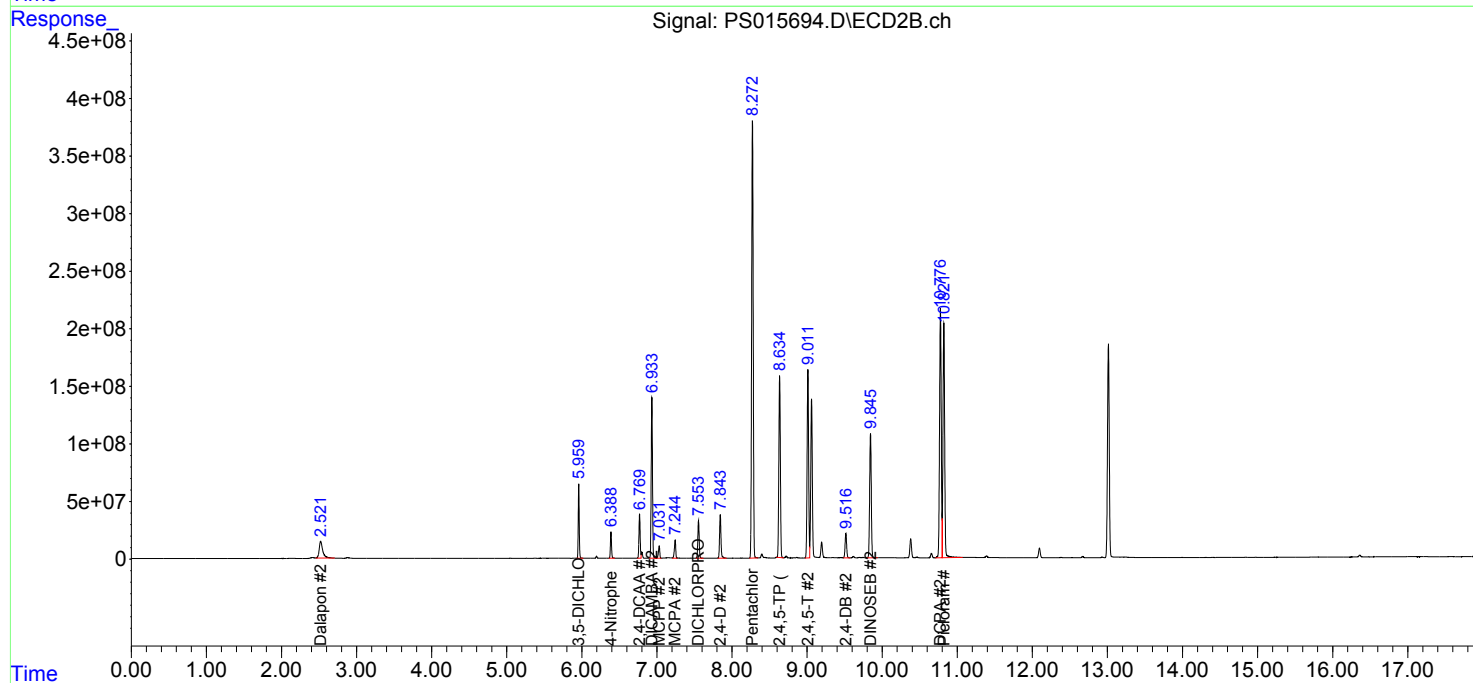
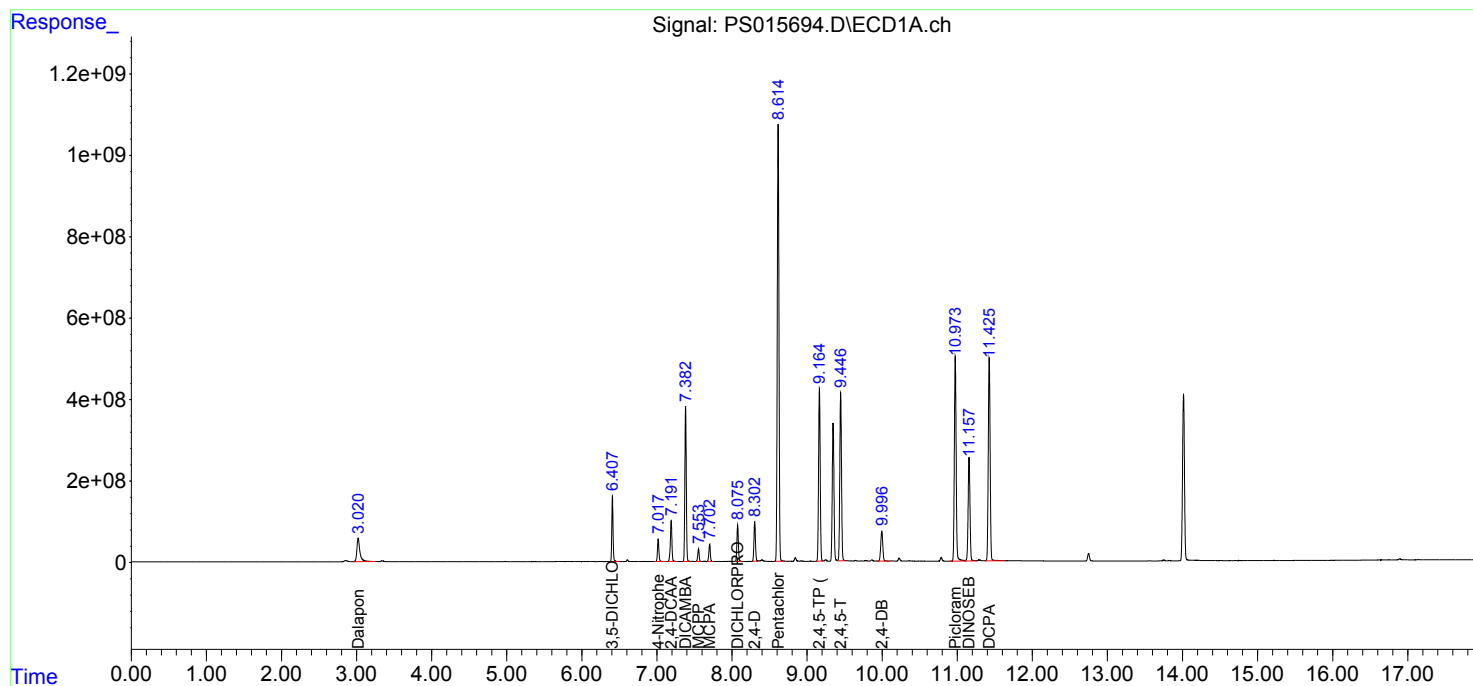
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

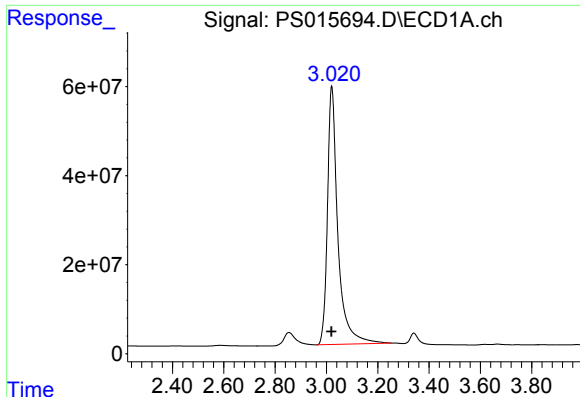
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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Acq On : 17 Jun 2021 06:57
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 112 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 07:15:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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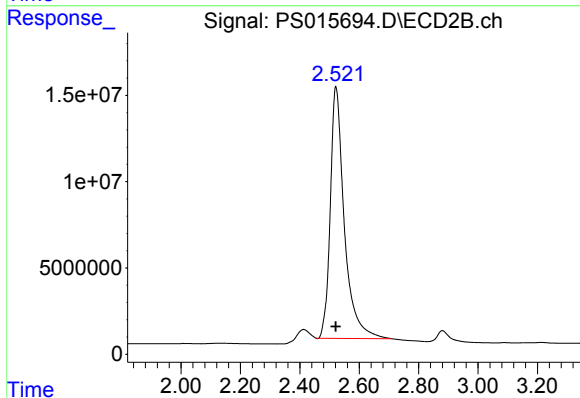




#1 Dalapon

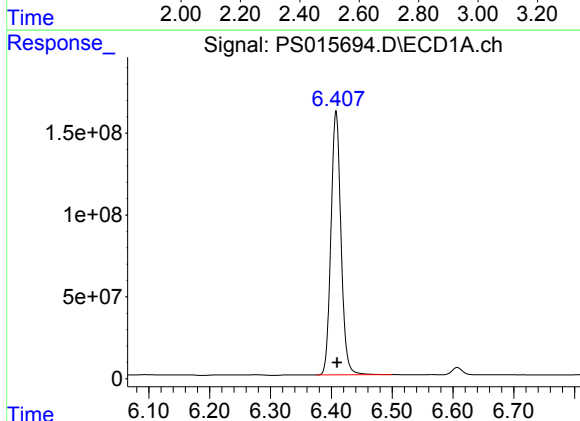
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1639529020
Conc: 812.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



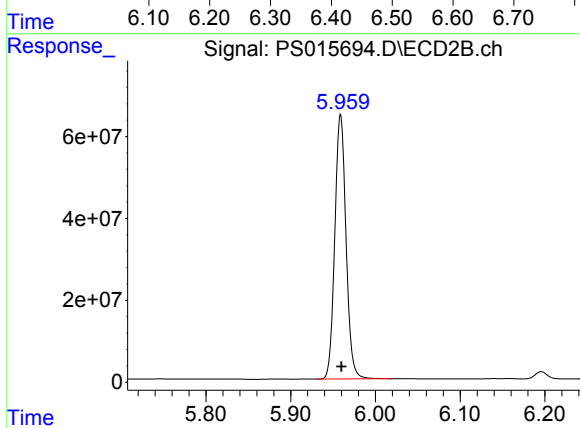
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 479325491
Conc: 738.01 ng/ml



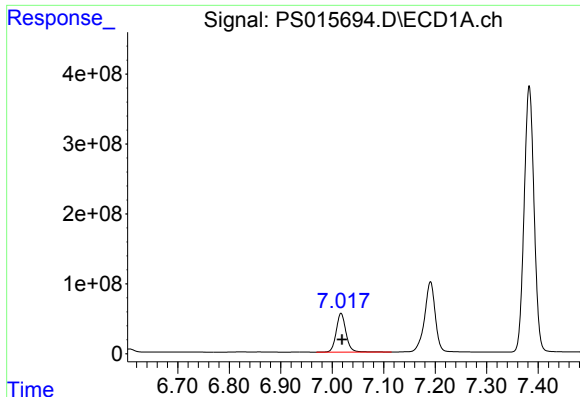
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1847447227
Conc: 823.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

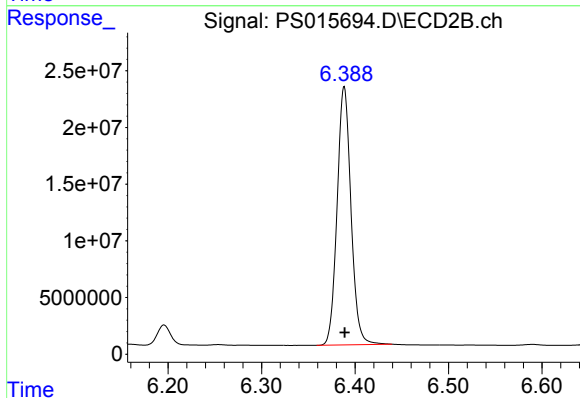
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 594432117
Conc: 788.20 ng/ml



#3 4-Nitrophenol

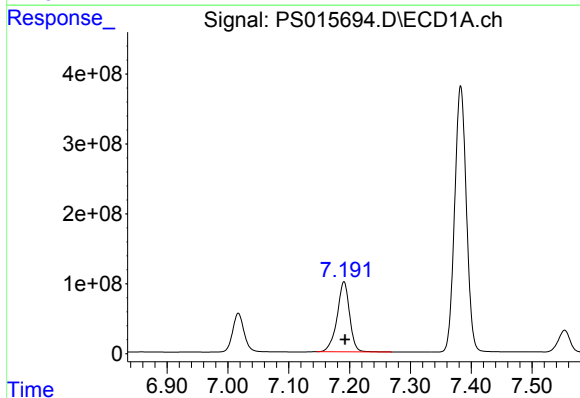
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 728869900
Conc: 801.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



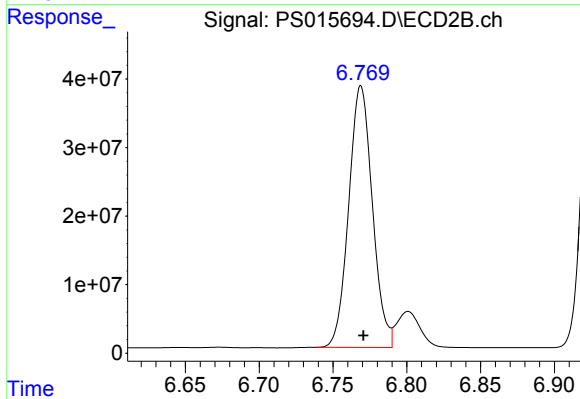
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 235131538
Conc: 768.58 ng/ml



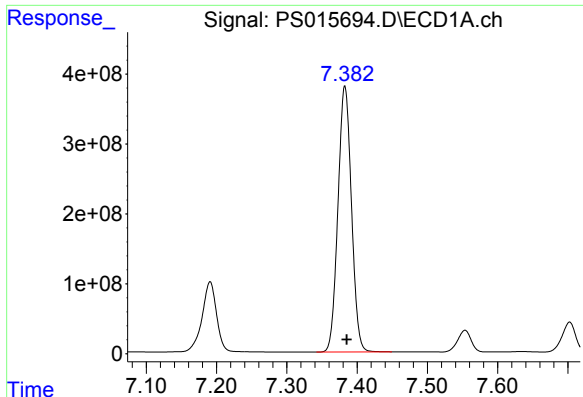
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1427909179
Conc: 859.44 ng/ml



#4 2,4-DCAA

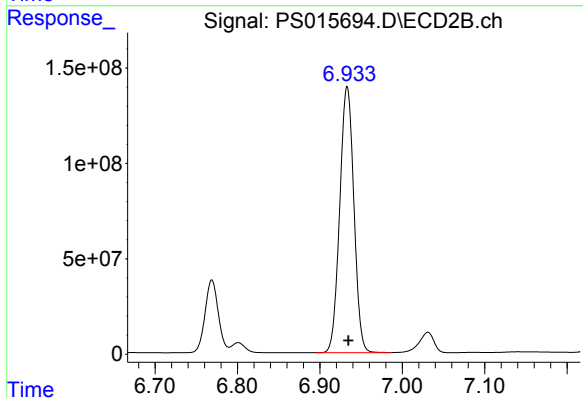
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 426082696
Conc: 845.65 ng/ml



#5 DICAMBA

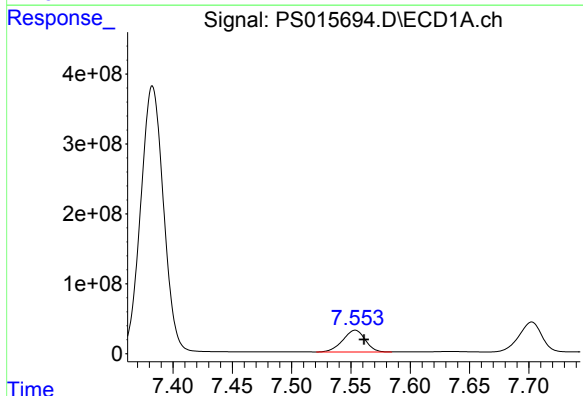
R.T.: 7.383 min
Delta R.T.: -0.003 min
Response: 5083474606
Conc: 790.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



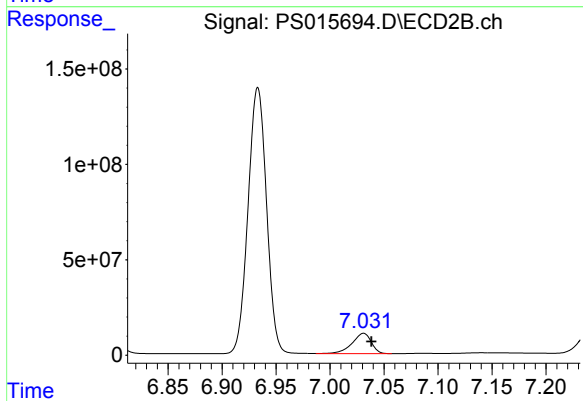
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.001 min
Response: 1664889449
Conc: 802.37 ng/ml



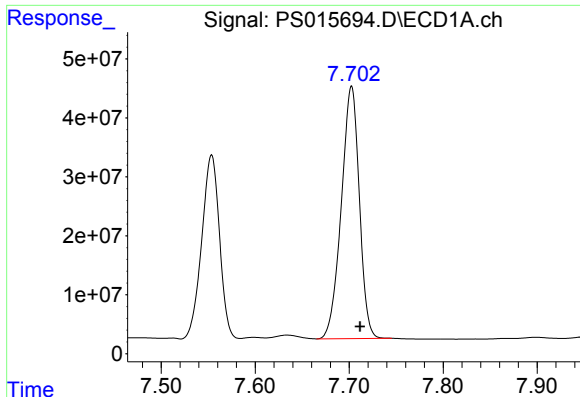
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 410478344
Conc: 75.58 ug/ml



#6 MCP

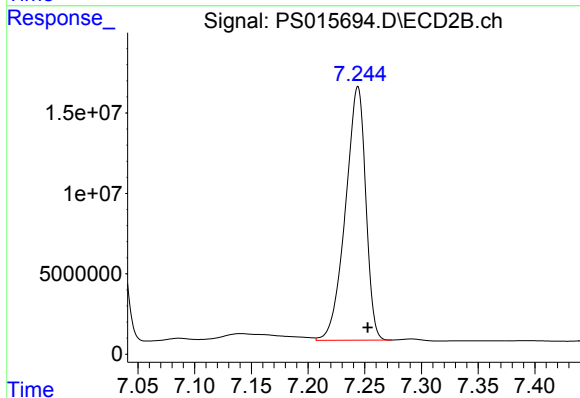
R.T.: 7.031 min
Delta R.T.: -0.007 min
Response: 133684707
Conc: 80.21 ug/ml



#7 MCPA

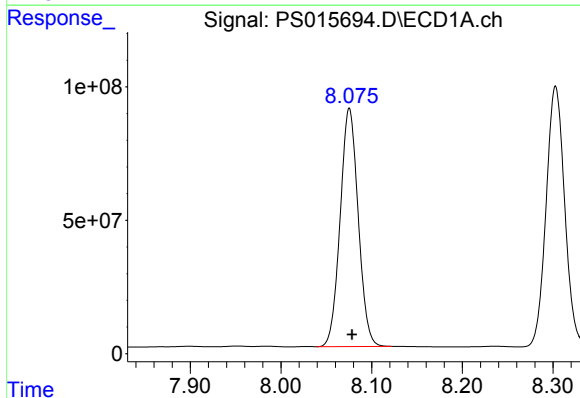
R.T.: 7.703 min
Delta R.T.: -0.009 min
Response: 570519870
Conc: 72.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



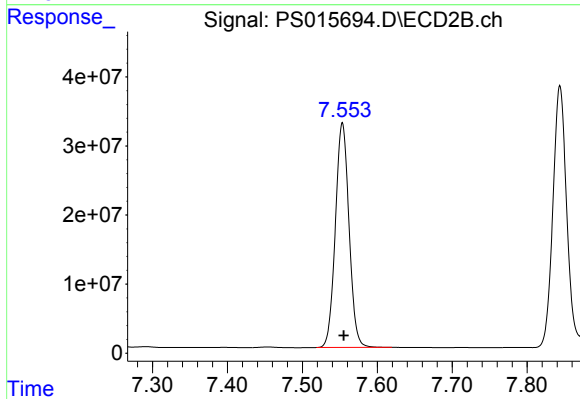
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 196129246
Conc: 76.45 ug/ml



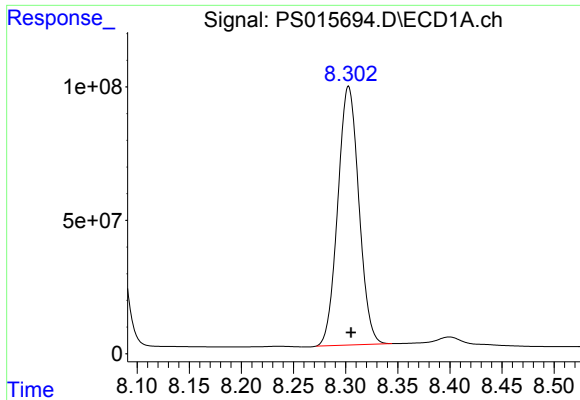
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 1235262827
Conc: 780.15 ng/ml



#8 DICHLORPROP

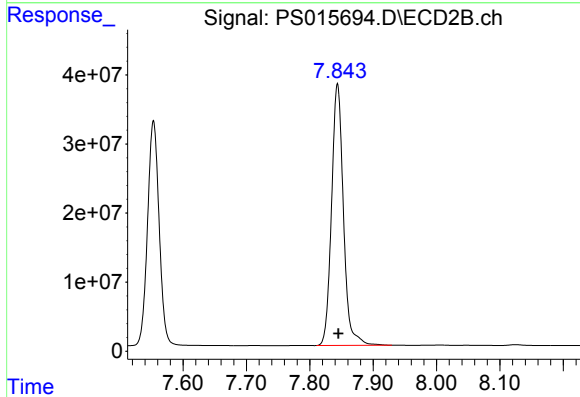
R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 411955345
Conc: 795.67 ng/ml



#9 2,4-D

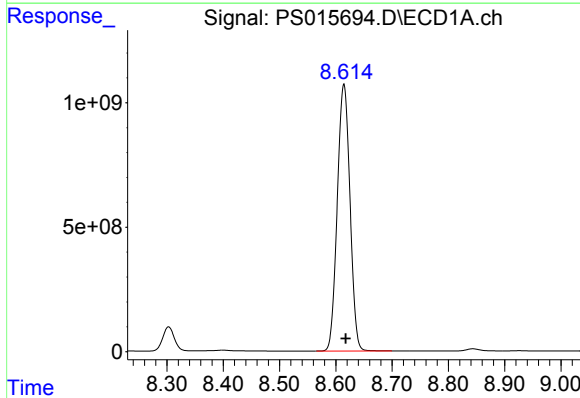
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1364422766
Conc: 778.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



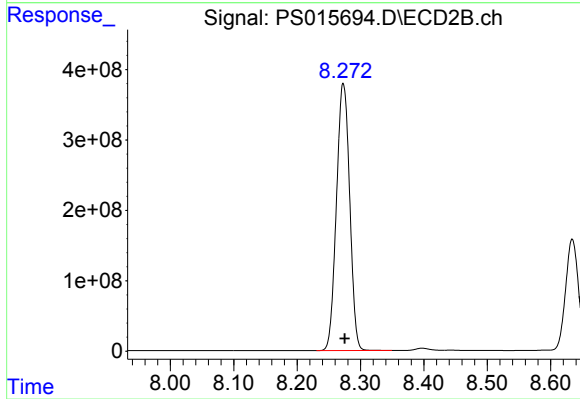
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.001 min
Response: 493806167
Conc: 796.09 ng/ml



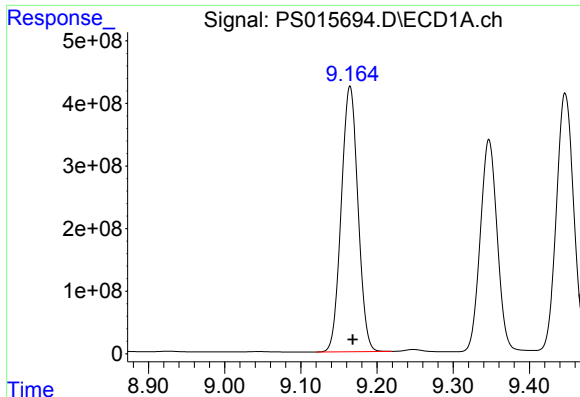
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.003 min
Response: 16790362208
Conc: 777.93 ng/ml



#10 Pentachlorophenol

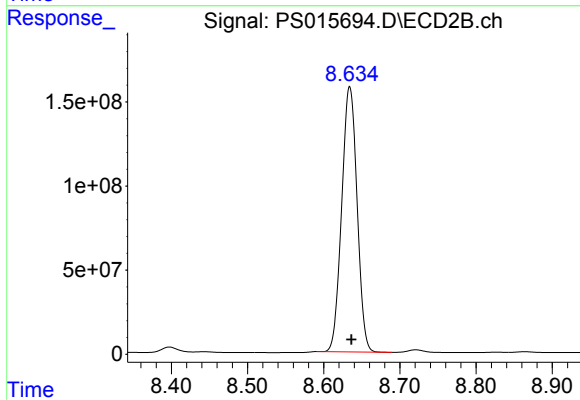
R.T.: 8.273 min
Delta R.T.: -0.002 min
Response: 5505706570
Conc: 783.88 ng/ml



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

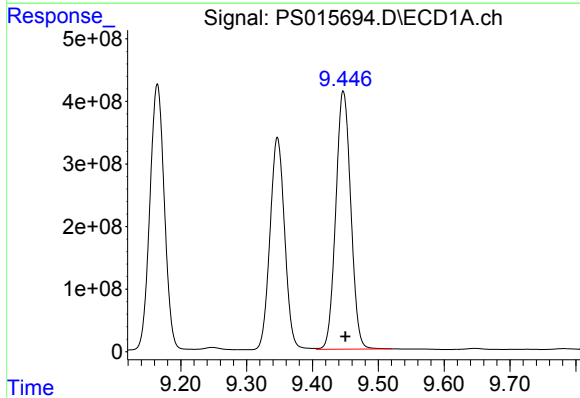
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 6458037838
Conc: 738.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



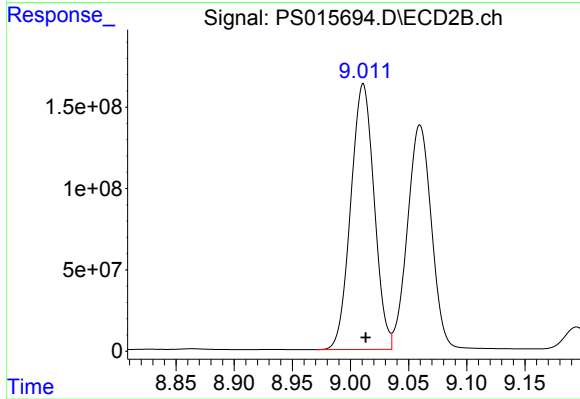
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 2211209063
Conc: 800.95 ng/ml



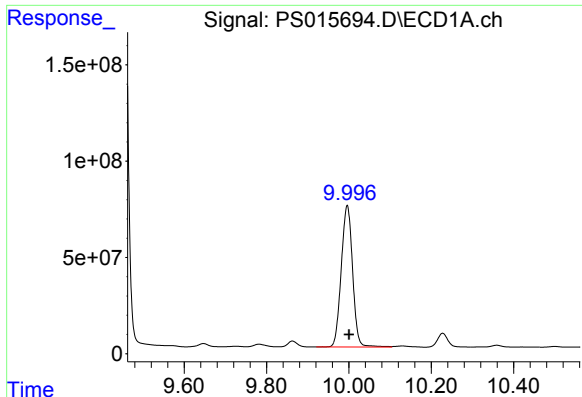
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 6524970794
Conc: 739.10 ng/ml



#12 2,4,5-T

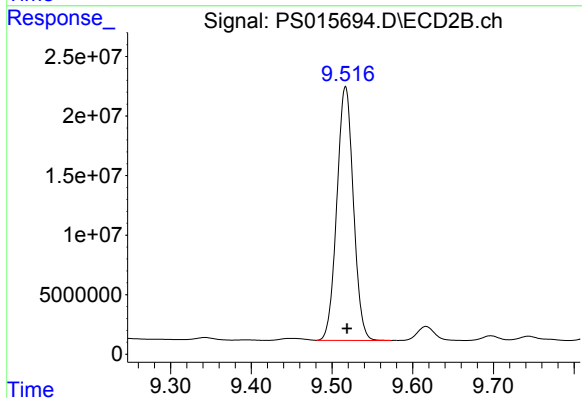
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 2282736101
Conc: 809.35 ng/ml



#13 2,4-DB

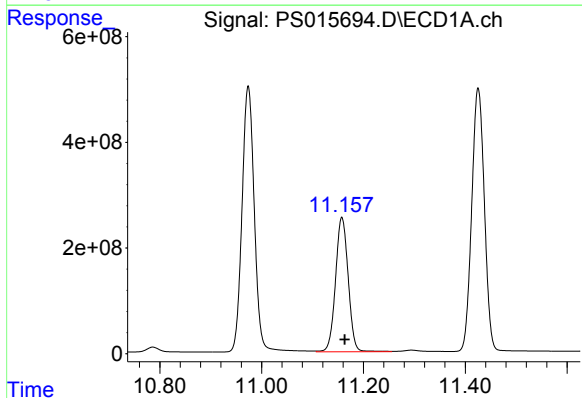
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 1406797182
Conc: 687.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



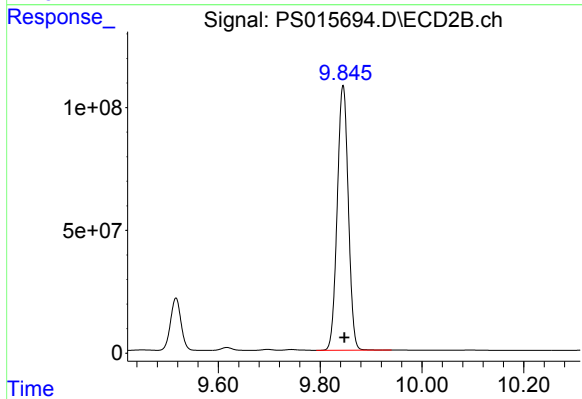
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 302949679
Conc: 811.13 ng/ml



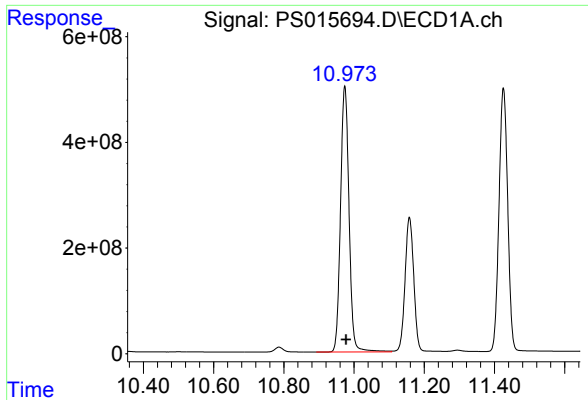
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.006 min
Response: 4388838236
Conc: 677.66 ng/ml



#14 DINOSEB

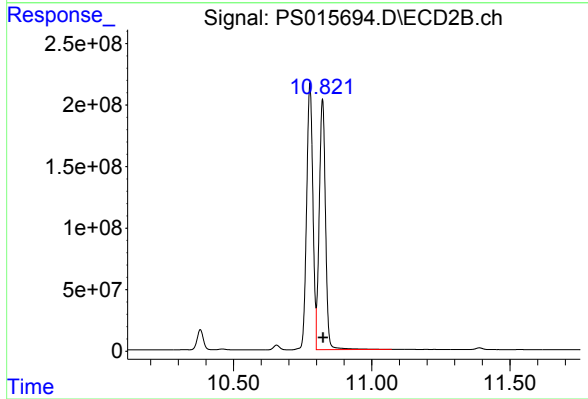
R.T.: 9.845 min
Delta R.T.: -0.002 min
Response: 1624661424
Conc: 806.63 ng/ml



#15 Picloram

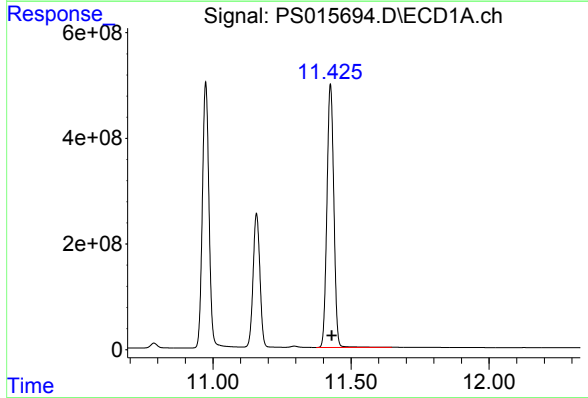
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 8447385066
Conc: 617.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



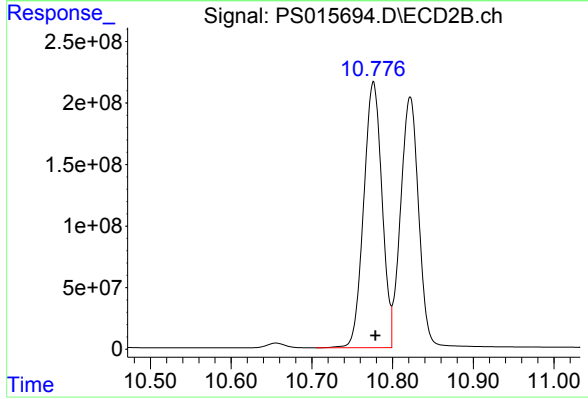
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 3219350894
Conc: 765.50 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.005 min
Response: 8651134457
Conc: 654.08 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.002 min
Response: 3396586383
Conc: 807.90 ng/ml