

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021221\
 Data File : PS014016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 17:23
 Operator : DD\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: Feb 12 17:42:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.904	802.0E6	313.4E6	745.420	812.309
Target Compounds							
1) T	Dalapon	3.028	2.620	788.4E6	357.7E6	631.697	695.652
2) T	3,5-DICHL...	6.422	6.060	1023.3E6	459.5E6	688.582	756.868
3) T	4-Nitroph...	7.040	6.519	360.7E6	181.7E6	663.810	722.598
5) T	DICAMBA	7.393	7.069	3068.6E6	1281.5E6	713.658	777.608
6) T	MCPD	7.561	7.163	230.9E6	104.8E6	73.156	78.026
7) T	MCPA	7.710	7.378	324.1E6	149.8E6	71.618	77.295
8) T	DICHLORPROP	8.084	7.694	758.7E6	326.3E6	697.990	766.832
9) T	2,4-D	8.317	7.992	873.2E6	404.1E6	711.163	758.080
10) T	Pentachlo...	8.622	8.415	11164.4E6	4293.0E6	704.983	770.648
11) T	2,4,5-TP ...	9.171	8.777	4413.5E6	1789.6E6	702.908	779.607
12) T	2,4,5-T	9.458	9.158	4479.3E6	1712.4E6	695.423	768.994
13) T	2,4-DB	10.013	9.666	718.3E6	227.5E6	650.682	760.810
14) T	DINOSEB	11.162	9.991	3423.1E6	1233.3E6	675.429	754.896
15) T	Picloram	11.004	10.991	4943.0E6	2198.5E6	582.135	644.218
16) T	DCPA	11.428	10.917	5613.3E6	2330.6E6	694.385	777.937

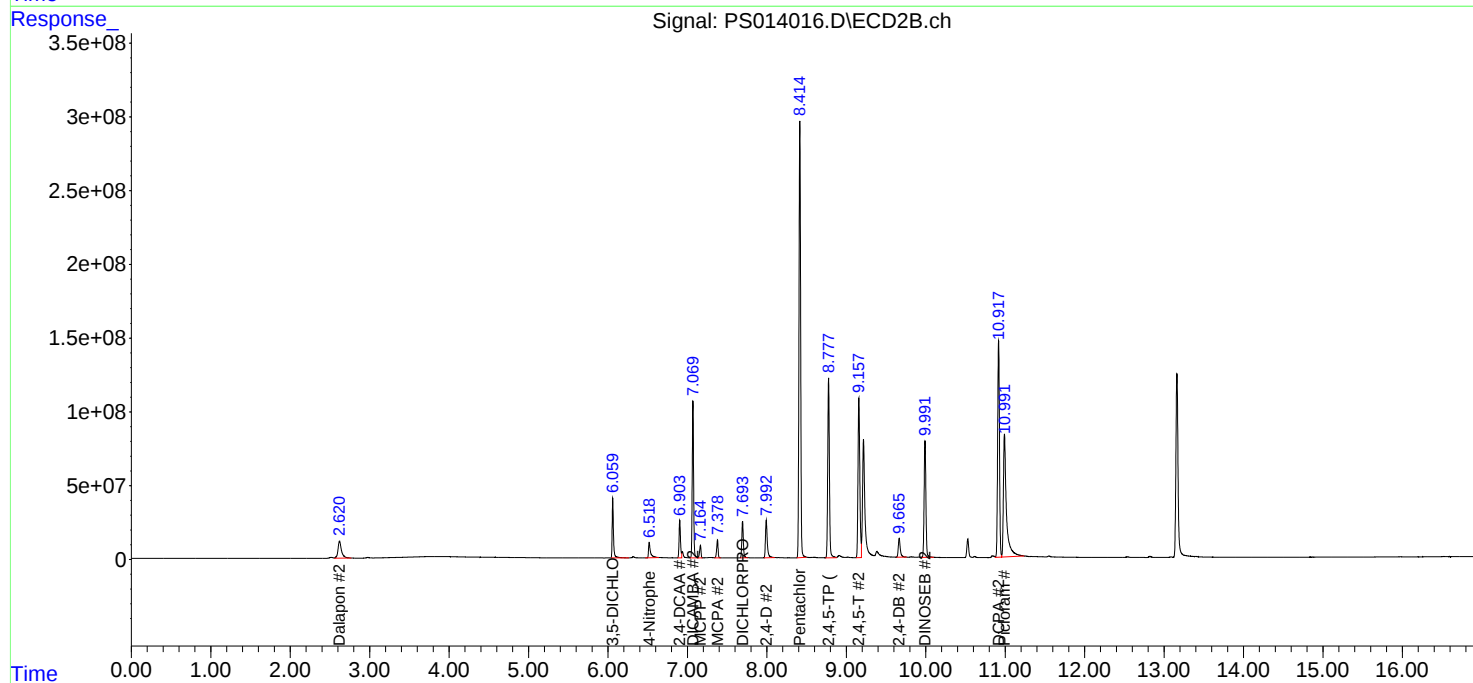
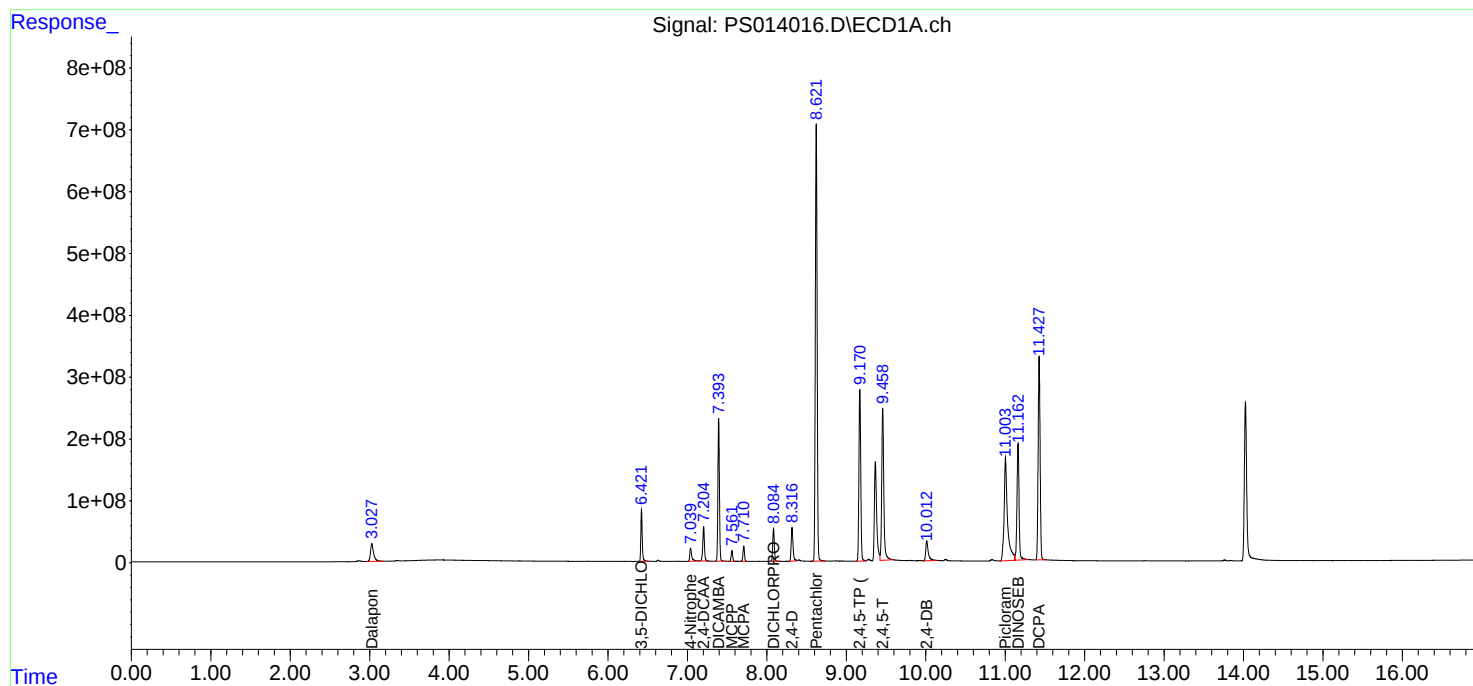
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

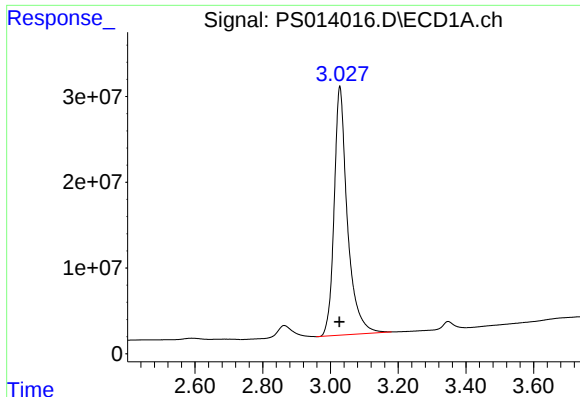
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012121\
Data File : PS014016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 17:23
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 17:42:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
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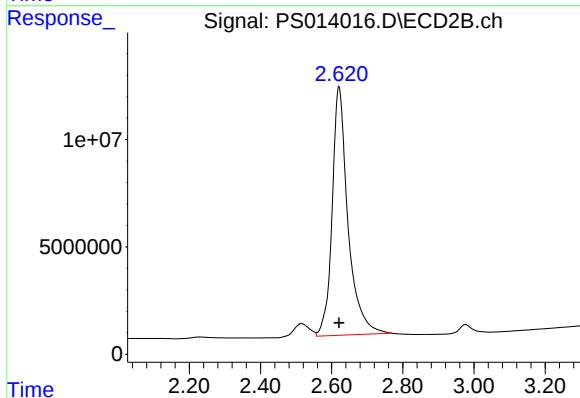




#1 Dalapon

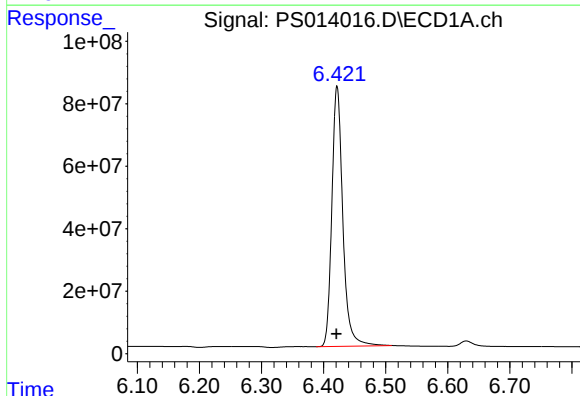
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 788406834
Conc: 631.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



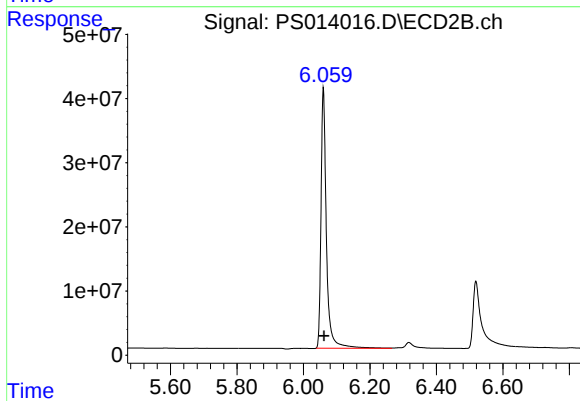
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 357677422
Conc: 695.65 ng/ml



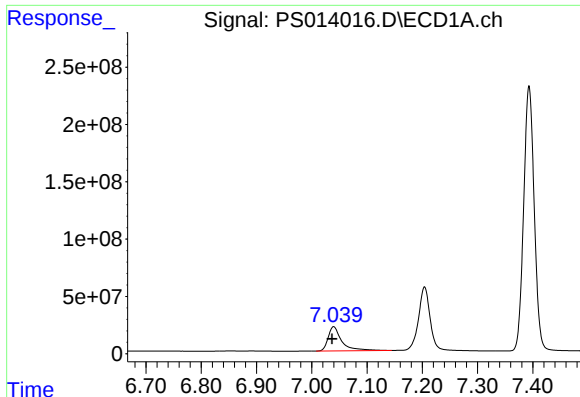
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 1023257585
Conc: 688.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

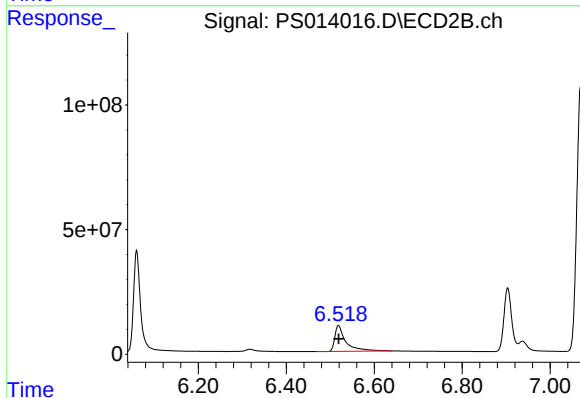
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 459529101
Conc: 756.87 ng/ml



#3 4-Nitrophenol

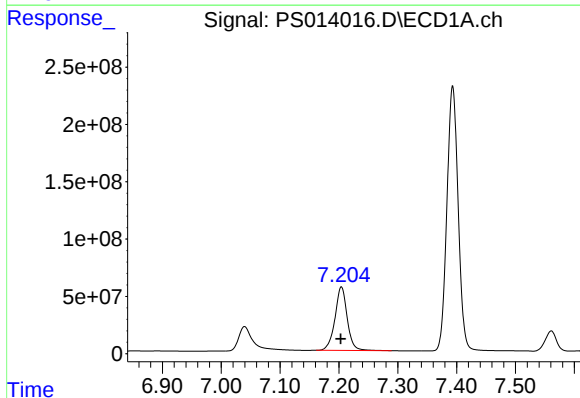
R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 360703134
Conc: 663.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



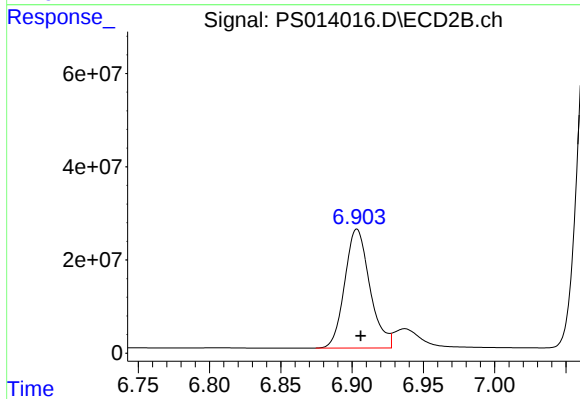
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 181714958
Conc: 722.60 ng/ml



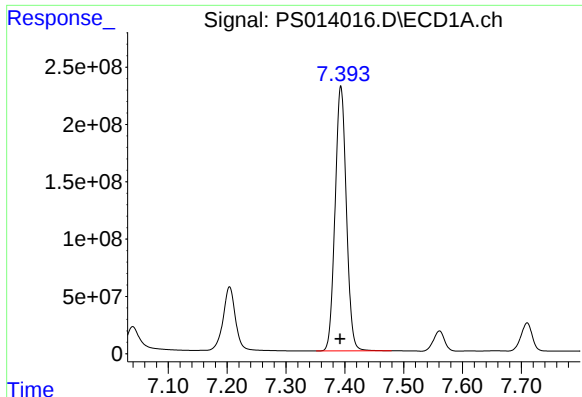
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 801963919
Conc: 745.42 ng/ml



#4 2,4-DCAA

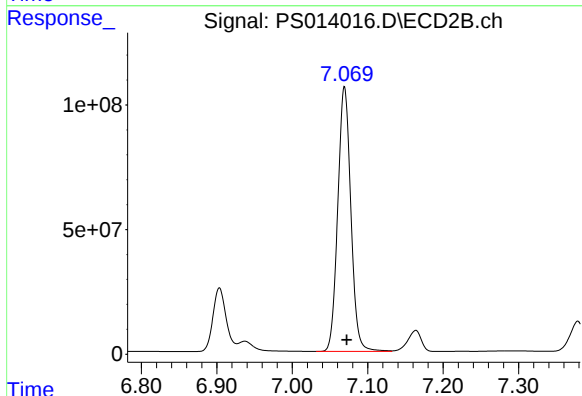
R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 313350780
Conc: 812.31 ng/ml



#5 DICAMBA

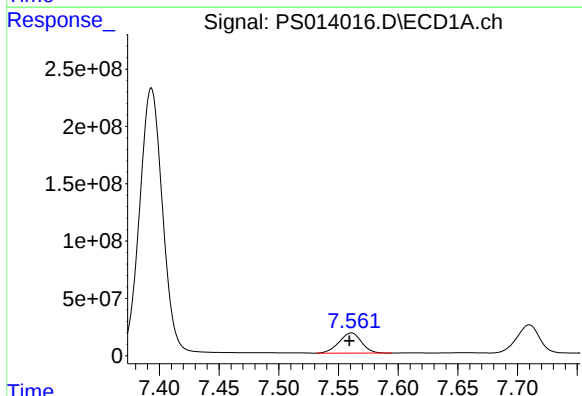
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 3068564412
Conc: 713.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



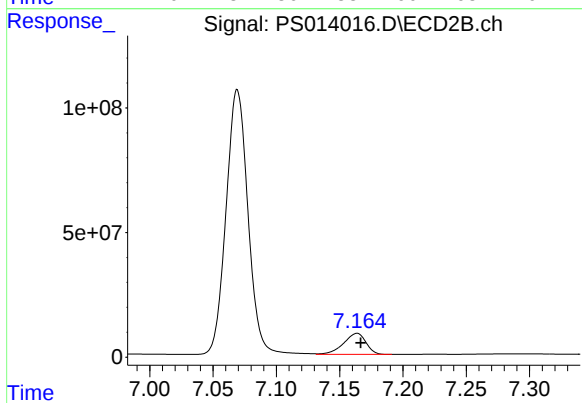
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 1281459857
Conc: 777.61 ng/ml



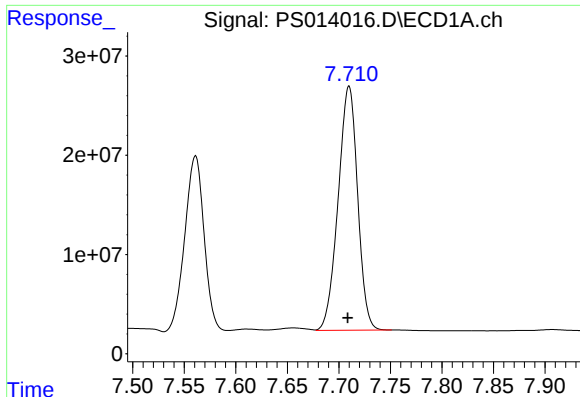
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 230851998
Conc: 73.16 ug/ml



#6 MCP

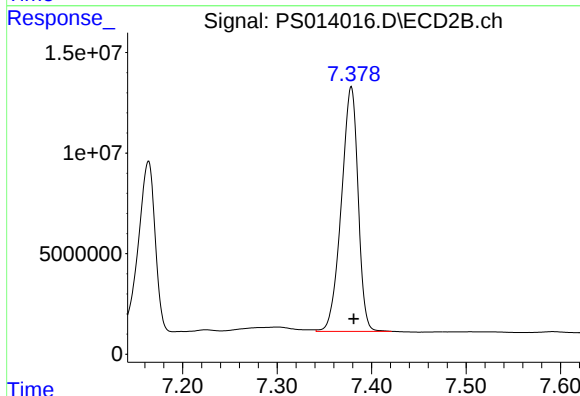
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 104795610
Conc: 78.03 ug/ml



#7 MCPA

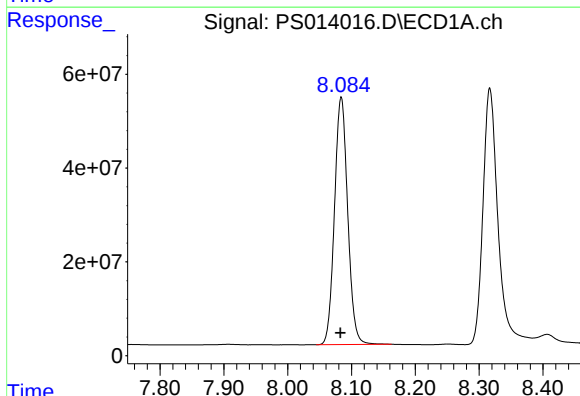
R.T.: 7.710 min
Delta R.T.: 0.001 min
Response: 324128608
Conc: 71.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



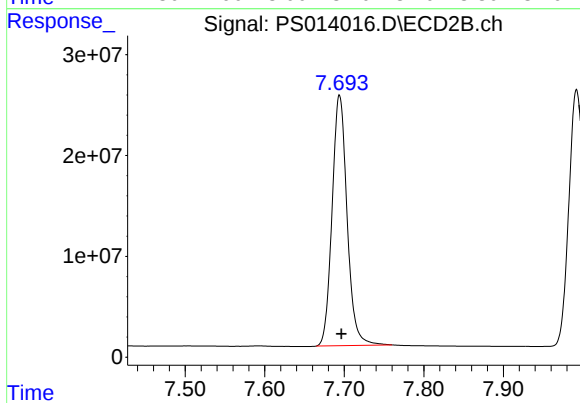
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 149841193
Conc: 77.30 ug/ml



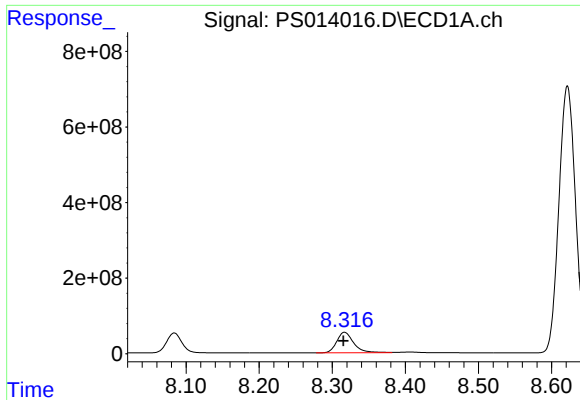
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.001 min
Response: 758662455
Conc: 697.99 ng/ml



#8 DICHLORPROP

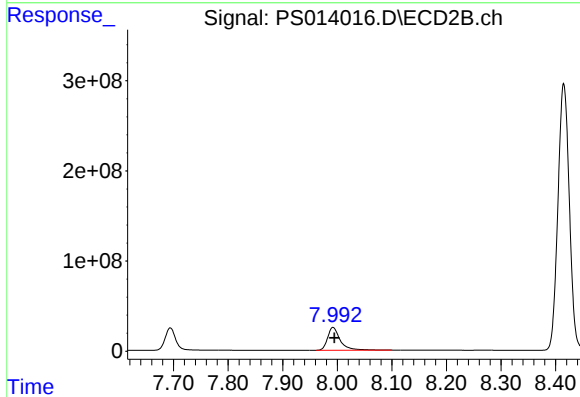
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 326270207
Conc: 766.83 ng/ml



#9 2,4-D

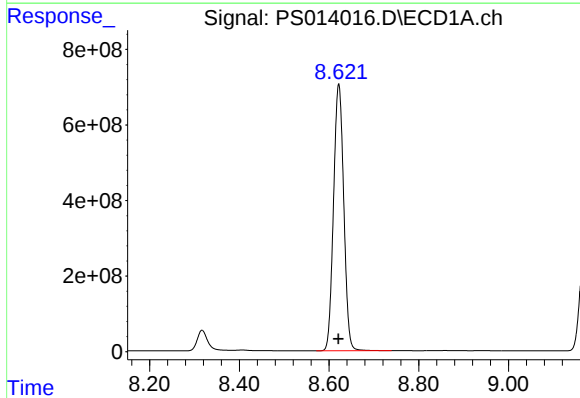
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 873226286
Conc: 711.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



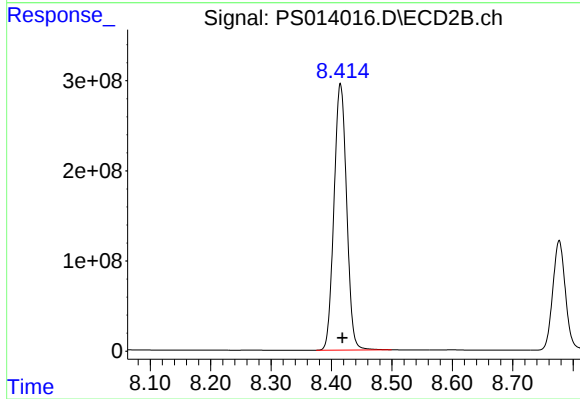
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.003 min
Response: 404093599
Conc: 758.08 ng/ml



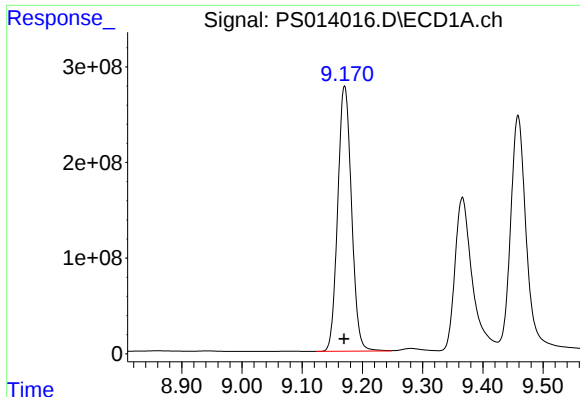
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 11164386893
Conc: 704.98 ng/ml



#10 Pentachlorophenol

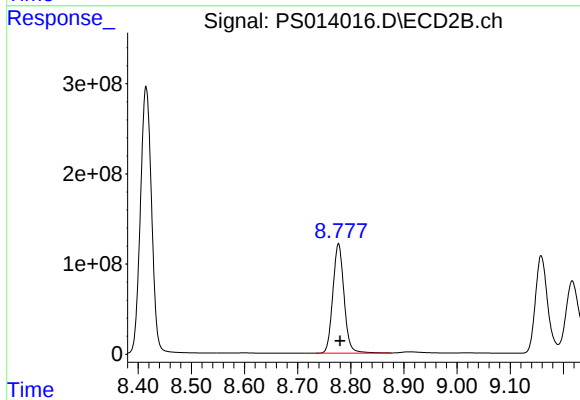
R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 4293041244
Conc: 770.65 ng/ml



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

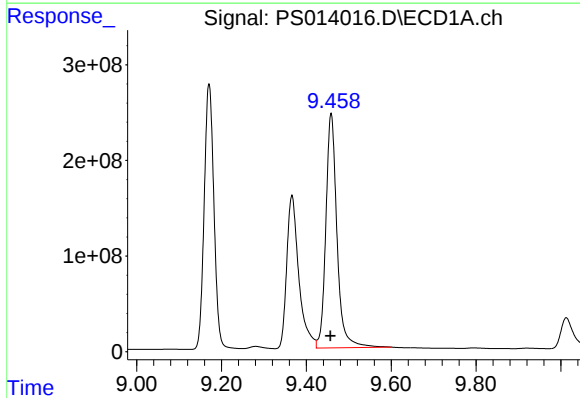
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4413491029
Conc: 702.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



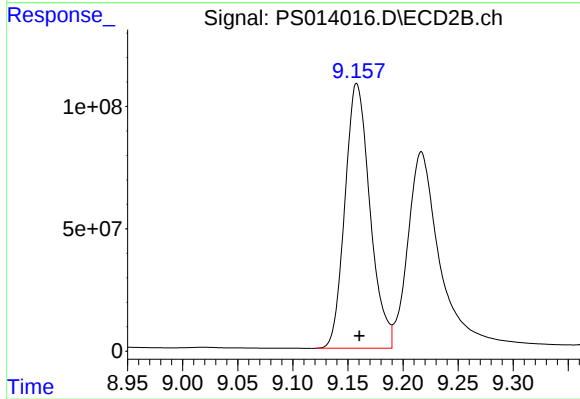
#11 2,4,5-TP (SILVEX)

R.T.: 8.777 min
Delta R.T.: -0.003 min
Response: 1789601968
Conc: 779.61 ng/ml



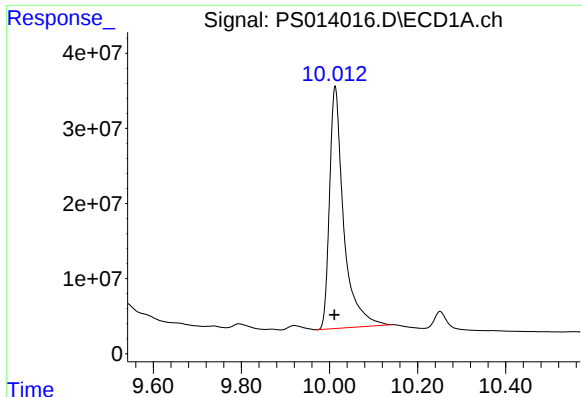
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.002 min
Response: 4479307823
Conc: 695.42 ng/ml



#12 2,4,5-T

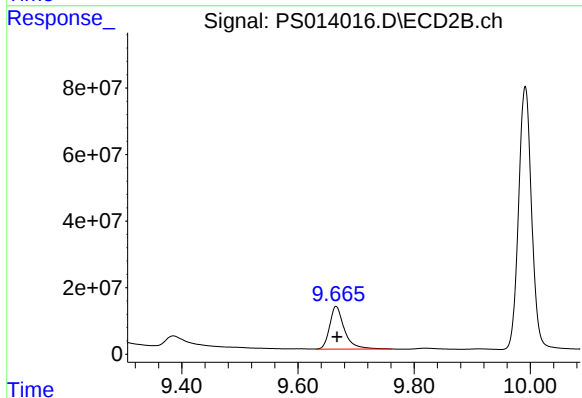
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 1712355365
Conc: 768.99 ng/ml



#13 2,4-DB

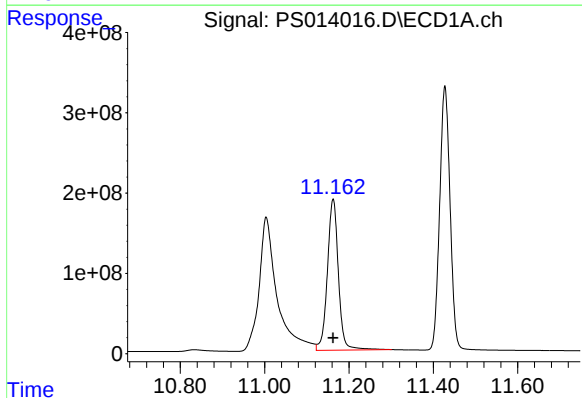
R.T.: 10.013 min
Delta R.T.: 0.002 min
Response: 718259671
Conc: 650.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



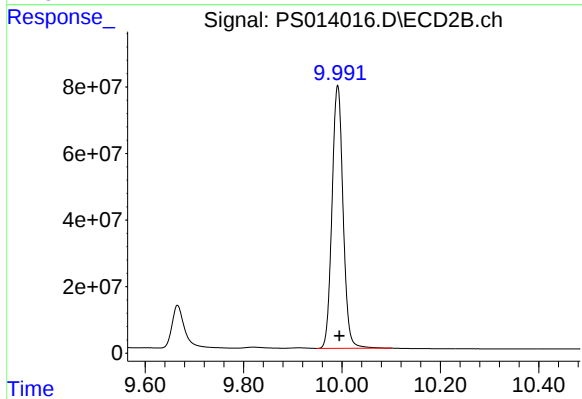
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.002 min
Response: 227495842
Conc: 760.81 ng/ml



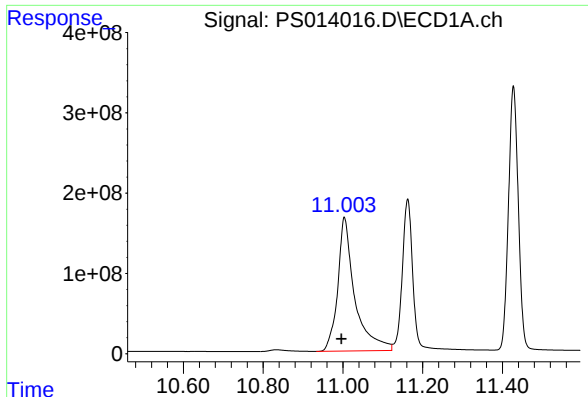
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3423075072
Conc: 675.43 ng/ml



#14 DINOSEB

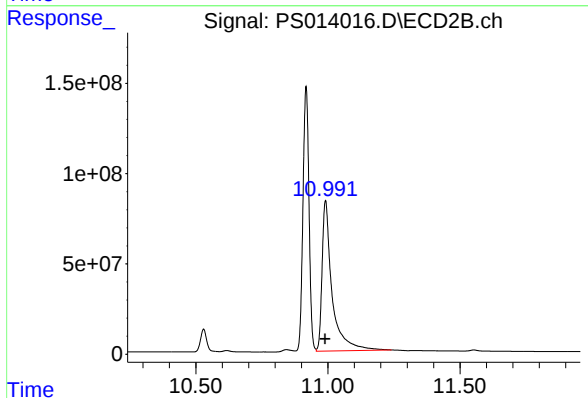
R.T.: 9.991 min
Delta R.T.: -0.004 min
Response: 1233280838
Conc: 754.90 ng/ml



#15 Picloram

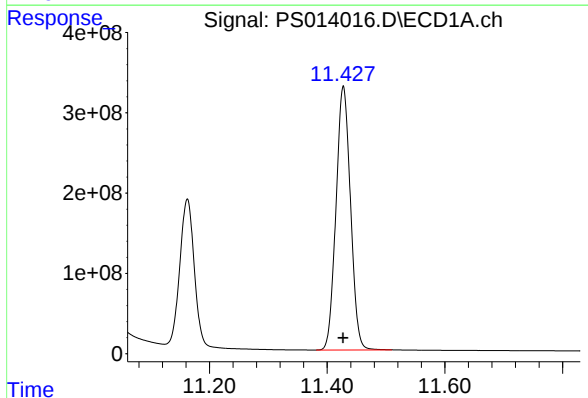
R.T.: 11.004 min
Delta R.T.: 0.007 min
Response: 4942986173
Conc: 582.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



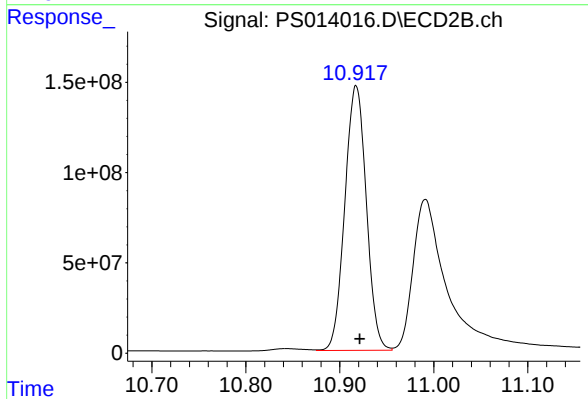
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.001 min
Response: 2198487349
Conc: 644.22 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5613315445
Conc: 694.38 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.004 min
Response: 2330611195
Conc: 777.94 ng/ml