

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011221\
 Data File : PS013747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 14:55
 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: Jan 12 16:10:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.909	774.0E6	293.4E6	809.927	729.532
Target Compounds							
1) T	Dalapon	3.028	2.621	784.5E6	340.2E6	721.298	654.272
2) T	3,5-DICHL...	6.424	6.064	987.5E6	427.1E6	746.718	678.013
3) T	4-Nitroph...	7.041	6.523	351.0E6	173.4E6	738.193	683.907
5) T	DICAMBA	7.396	7.075	2975.6E6	1196.4E6	772.664	696.663
6) T	MCPD	7.564	7.169	223.2E6	97640796	77.906	69.095
7) T	MCPA	7.713	7.384	310.7E6	137.7E6	75.592	68.113
8) T	DICHLORPROP	8.087	7.700	737.5E6	306.3E6	761.886	687.829
9) T	2,4-D	8.320	7.998	845.0E6	380.2E6	797.729	685.810
10) T	Pentachlo...	8.625	8.422	10800.3E6	4034.9E6	762.344	698.007
11) T	2,4,5-TP ...	9.175	8.784	4318.9E6	1680.9E6	775.603	703.667
12) T	2,4,5-T	9.462	9.164	4341.4E6	1613.3E6	767.759	704.717
13) T	2,4-DB	10.017	9.671	753.8E6	211.5E6	771.468	695.407
14) T	DINOSEB	11.167	9.998	3353.0E6	1175.7E6	760.005	702.598
15) T	Picloram	11.005	10.996	5129.0E6	2193.5E6	710.125	631.119
16) T	DCPA	11.433	10.925	5523.2E6	2196.7E6	781.745	709.750

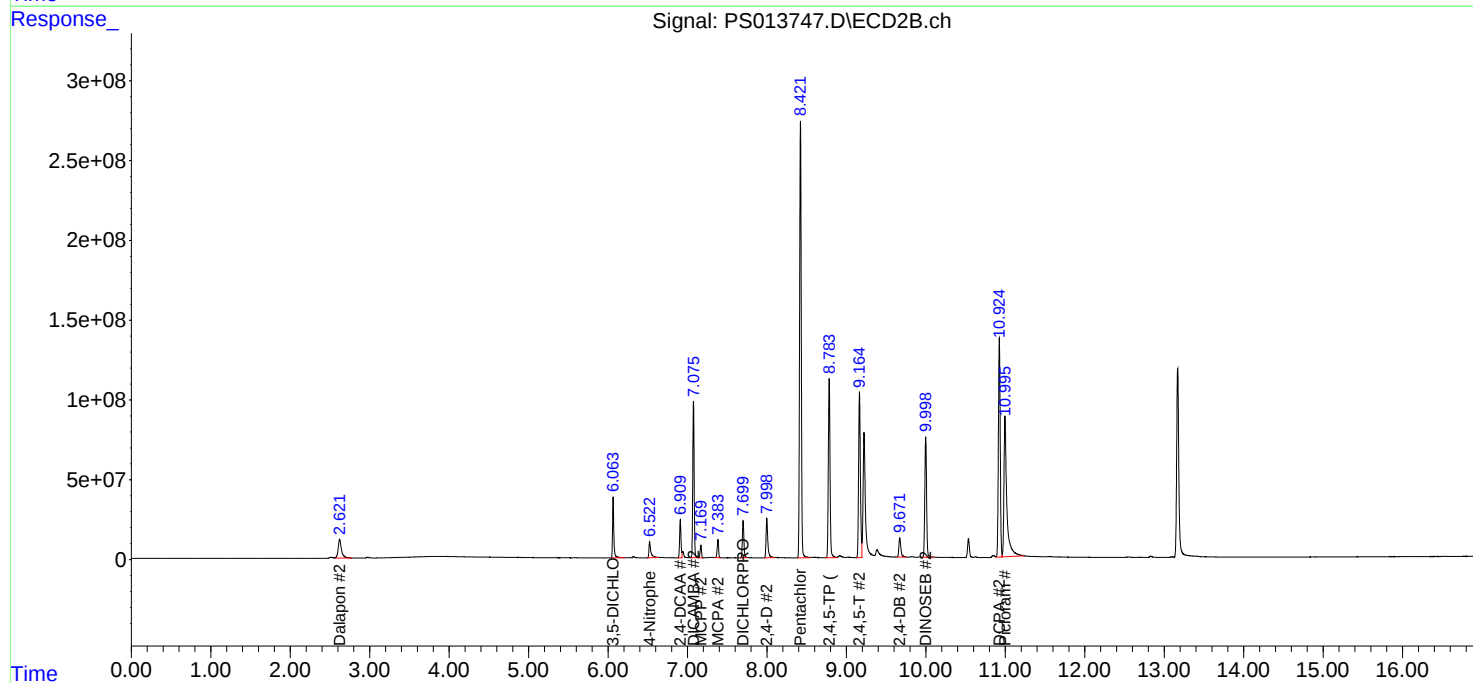
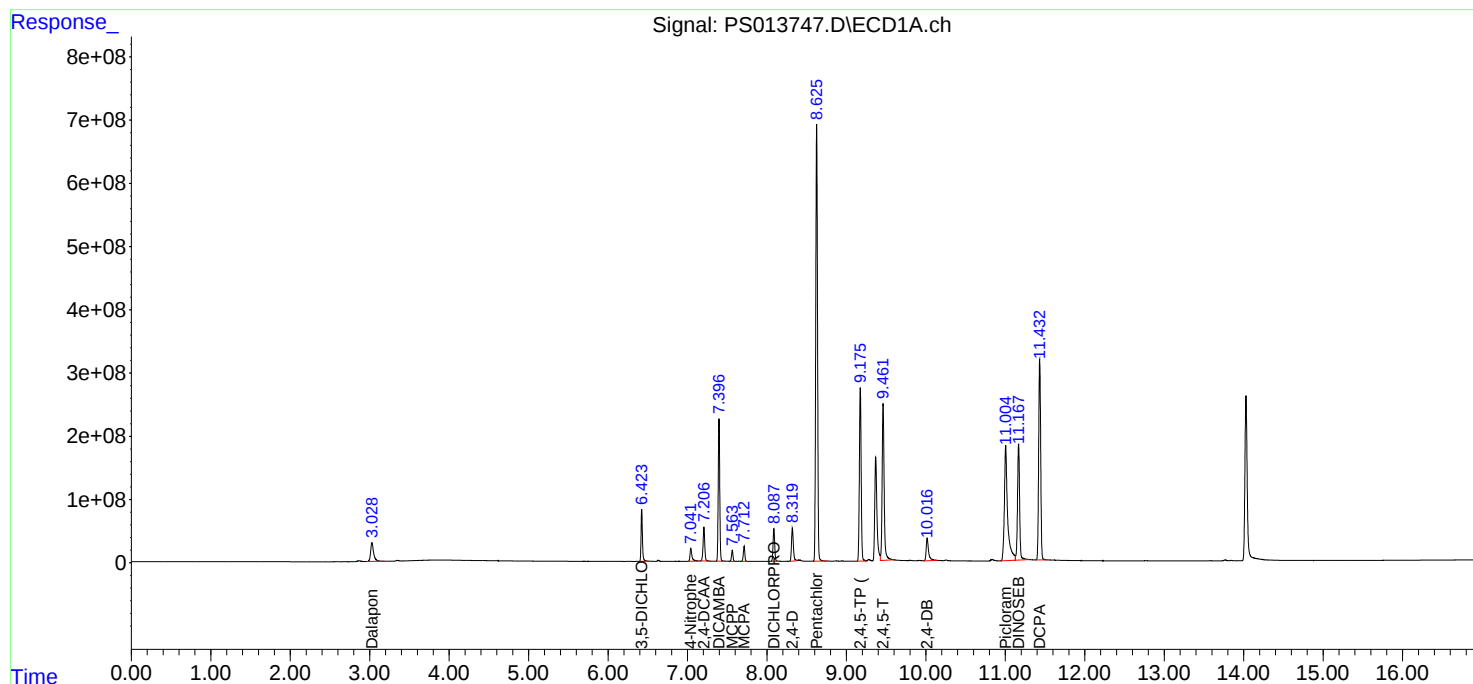
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

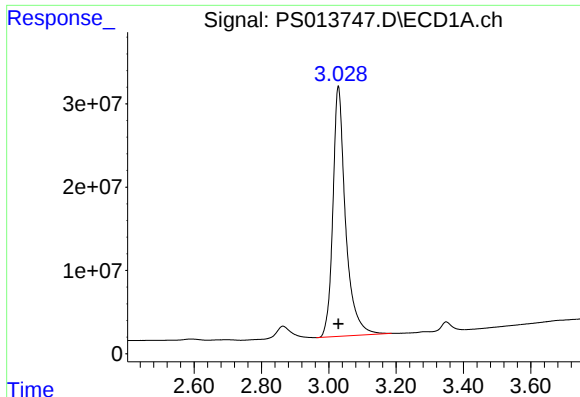
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Quant Time: Jan 12 16:10:59 2021
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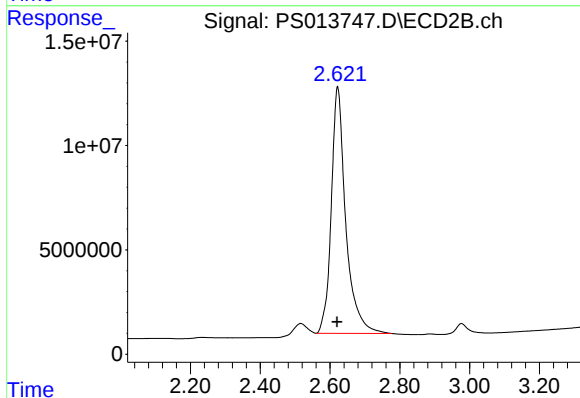




#1 Dalapon

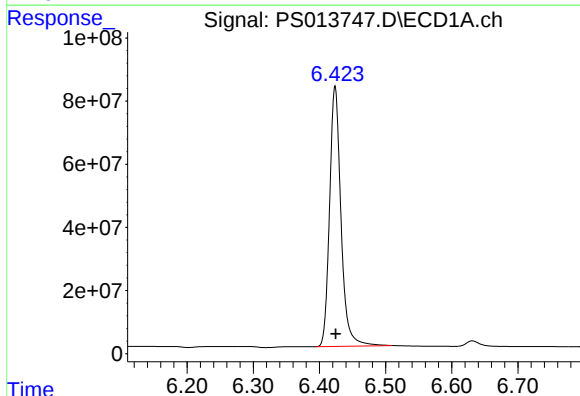
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 784500938
Conc: 721.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



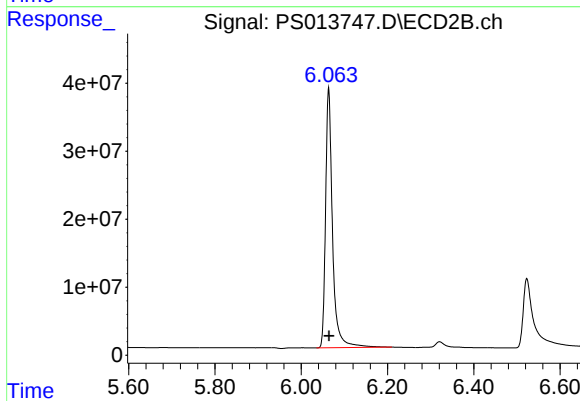
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 340188395
Conc: 654.27 ng/ml



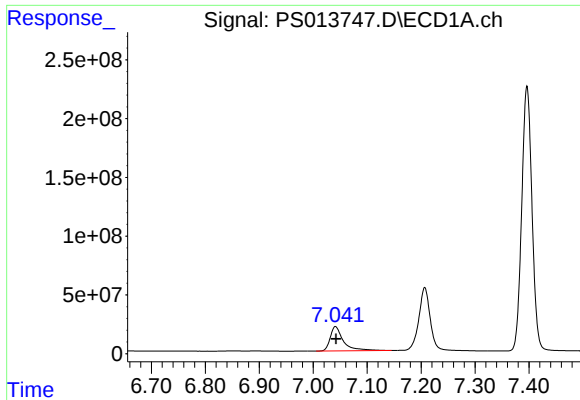
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 987470457
Conc: 746.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

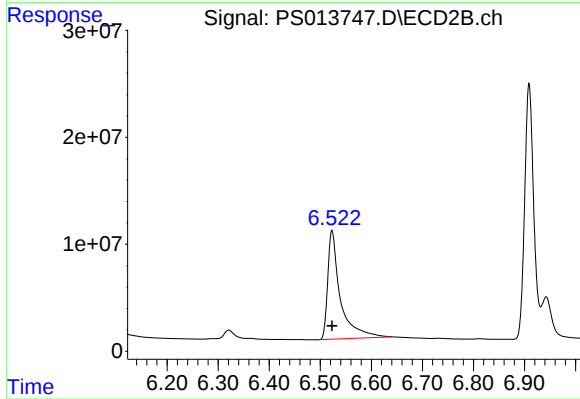
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 427149679
Conc: 678.01 ng/ml



#3 4-Nitrophenol

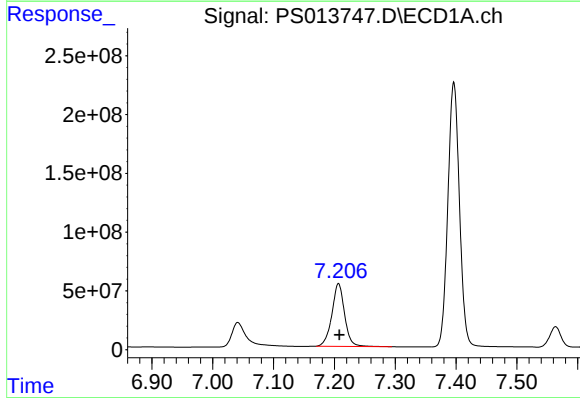
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 350961969
Conc: 738.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



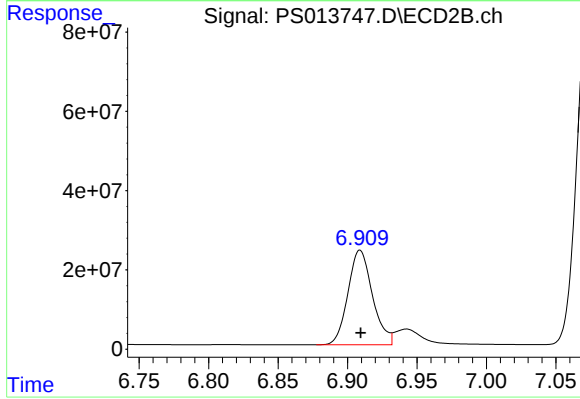
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 173445830
Conc: 683.91 ng/ml



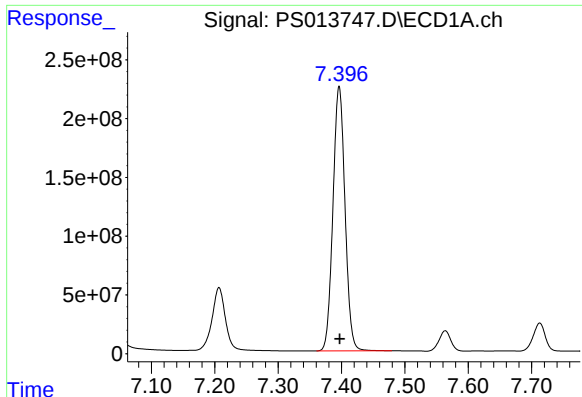
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 773960808
Conc: 809.93 ng/ml



#4 2,4-DCAA

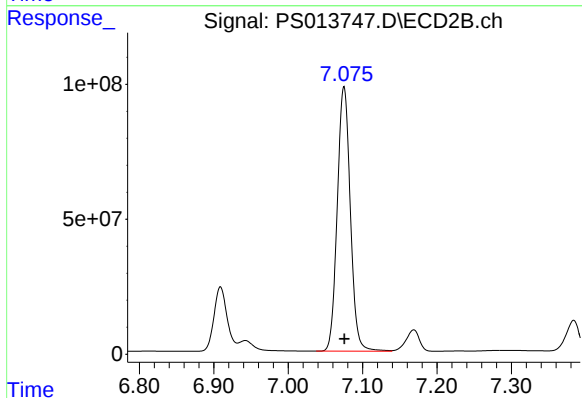
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 293355822
Conc: 729.53 ng/ml



#5 DICAMBA

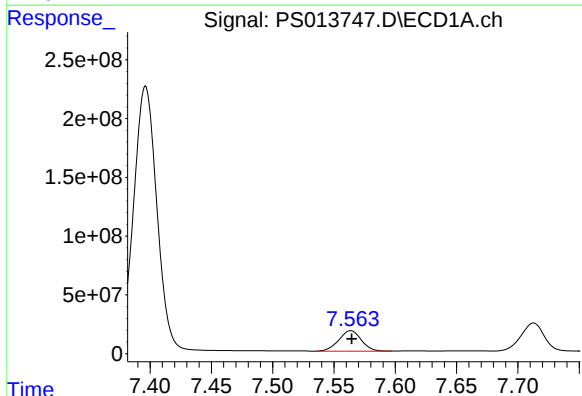
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 2975570316
Conc: 772.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



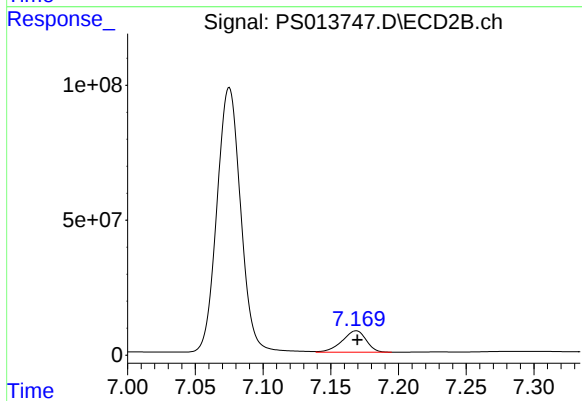
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1196419317
Conc: 696.66 ng/ml



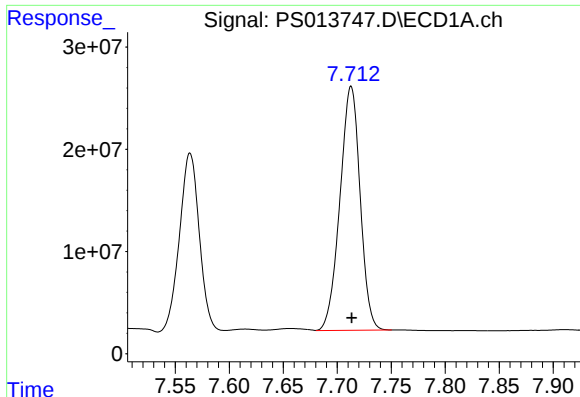
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 223170831
Conc: 77.91 ug/ml



#6 MCP

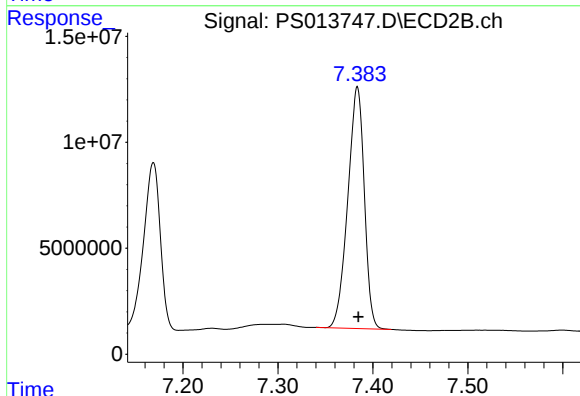
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 97640796
Conc: 69.09 ug/ml



#7 MCPA

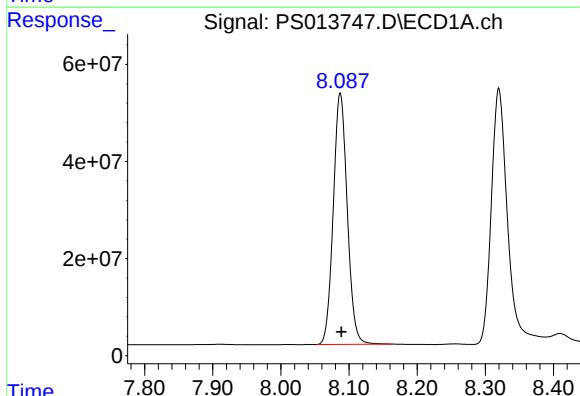
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 310699687
Conc: 75.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



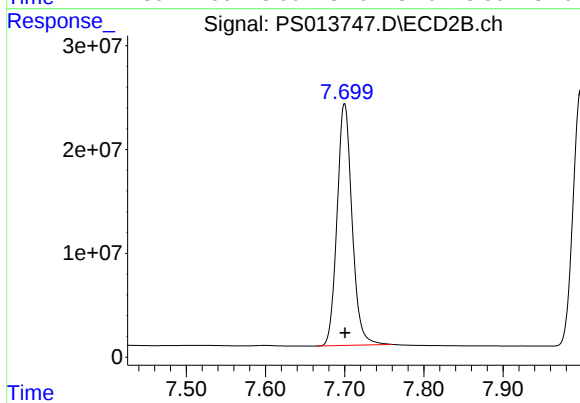
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.001 min
Response: 137702612
Conc: 68.11 ug/ml



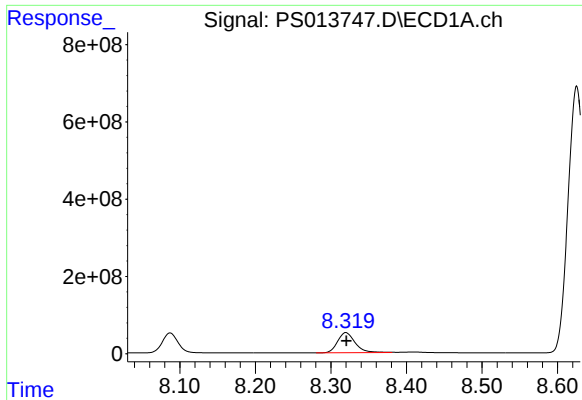
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 737488588
Conc: 761.89 ng/ml



#8 DICHLORPROP

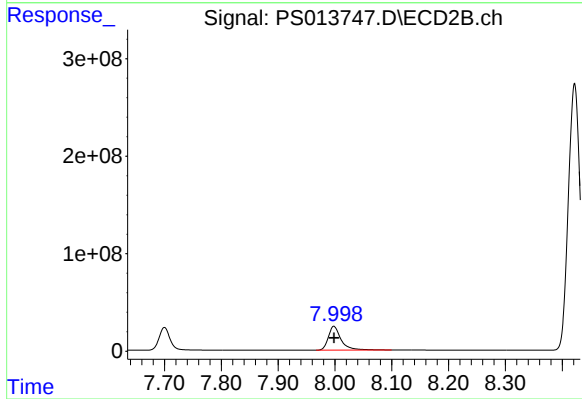
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 306305607
Conc: 687.83 ng/ml



#9 2,4-D

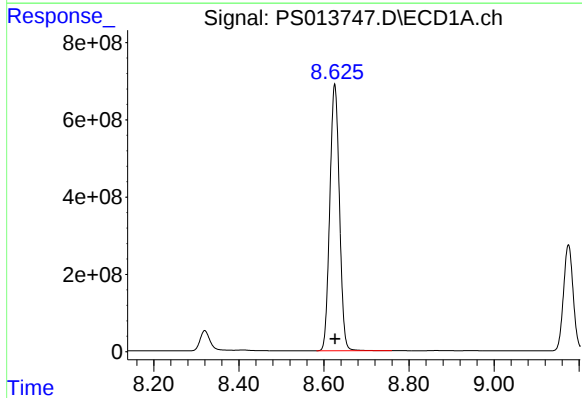
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 845035997
Conc: 797.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



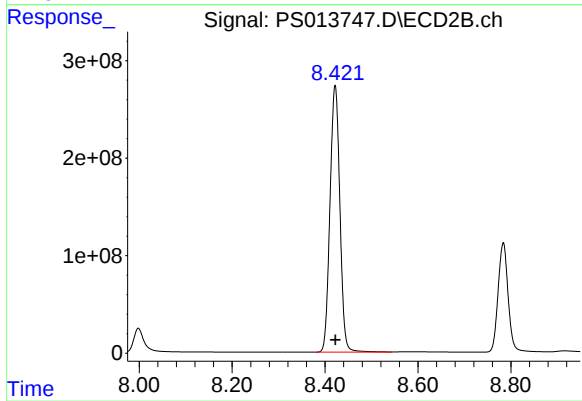
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 380212989
Conc: 685.81 ng/ml



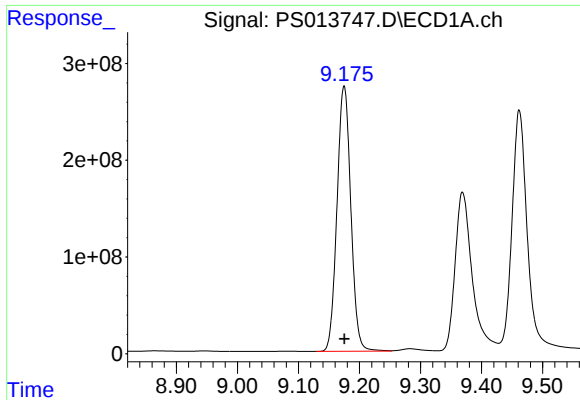
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 10800296919
Conc: 762.34 ng/ml



#10 Pentachlorophenol

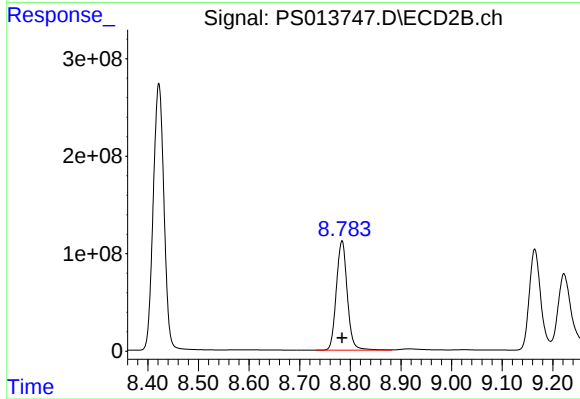
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4034949703
Conc: 698.01 ng/ml



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

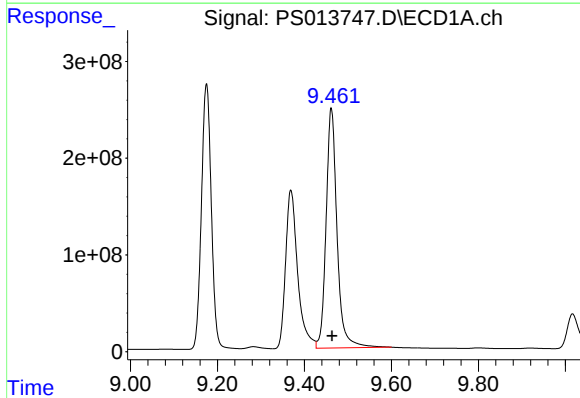
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4318933395
Conc: 775.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



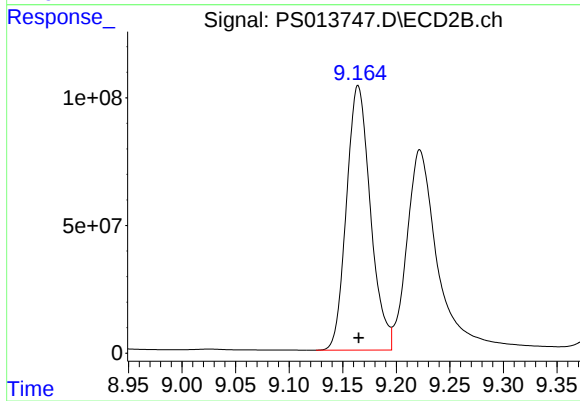
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1680888744
Conc: 703.67 ng/ml



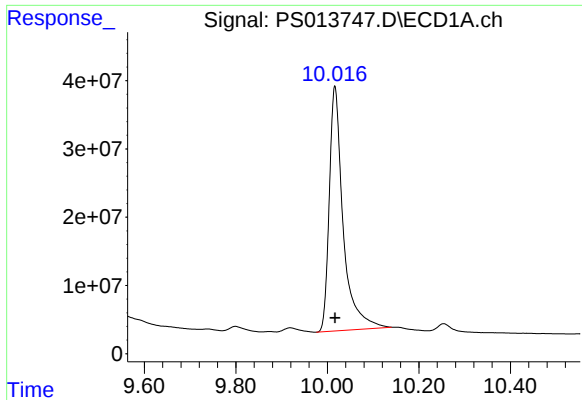
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.001 min
Response: 4341401231
Conc: 767.76 ng/ml



#12 2,4,5-T

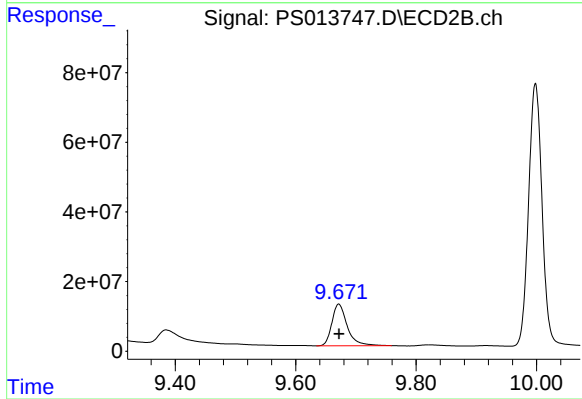
R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 1613329915
Conc: 704.72 ng/ml



#13 2,4-DB

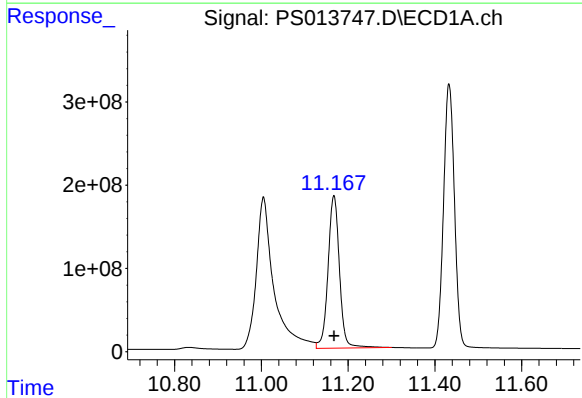
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 753831431
Conc: 771.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



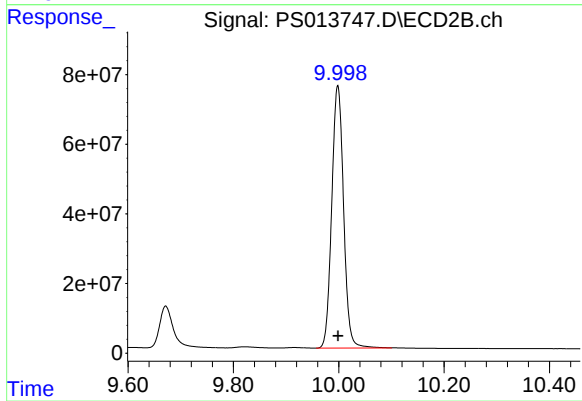
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 211505176
Conc: 695.41 ng/ml



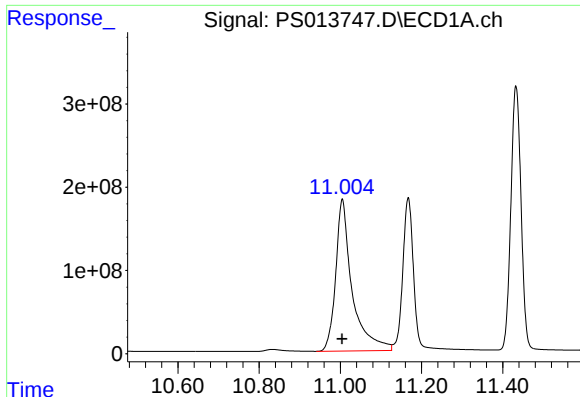
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 3353030499
Conc: 760.00 ng/ml



#14 DINOSEB

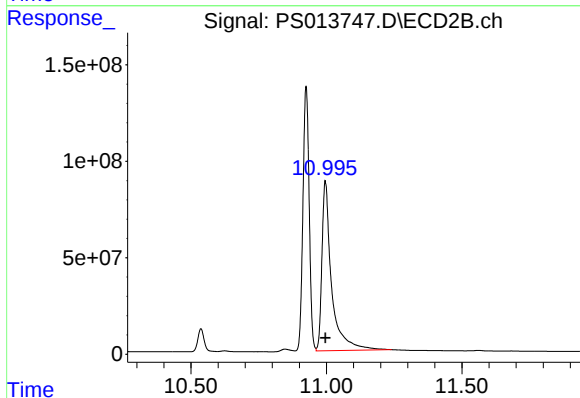
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1175670855
Conc: 702.60 ng/ml



#15 Picloram

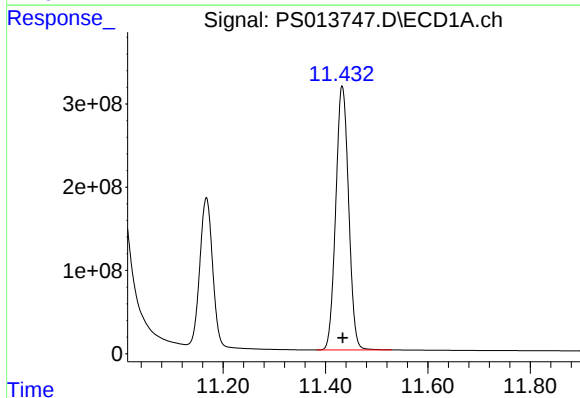
R.T.: 11.005 min
Delta R.T.: 0.000 min
Response: 5128965231
Conc: 710.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



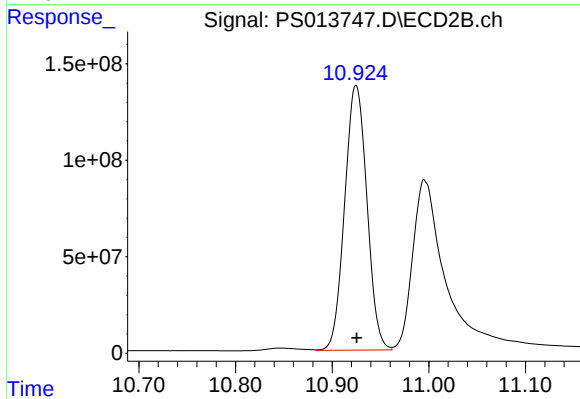
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2193477979
Conc: 631.12 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 5523203376
Conc: 781.74 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2196698037
Conc: 709.75 ng/ml