

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS013002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 04:47
 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: Oct 27 05:04:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.210	6.914	734.7E6	333.9E6	820.798	832.142
Target Compounds							
1) T	Dalapon	3.032	2.624	726.3E6	371.8E6	714.486	707.039
2) T	3,5-DICHL...	6.426	6.068	945.2E6	490.3E6	763.258	778.083
3) T	4-Nitroph...	7.044	6.526	326.3E6	191.2E6	780.317	821.679
5) T	DICAMBA	7.400	7.081	2762.9E6	1313.6E6	775.934	771.892
6) T	MCPD	7.567	7.175	204.1E6	105.3E6	76.648	79.106
7) T	MCPA	7.716	7.390	297.0E6	164.3E6	77.554	75.002
8) T	DICHLORPROP	8.090	7.706	689.0E6	353.0E6	772.589	768.452
9) T	2,4-D	8.322	8.002	802.2E6	429.4E6	777.425	781.068
10) T	Pentachlo...	8.629	8.427	10115.8E6	4409.7E6	787.951	780.719
11) T	2,4,5-TP ...	9.177	8.788	3998.3E6	1862.2E6	780.631	785.527
12) T	2,4,5-T	9.464	9.169	4074.1E6	1816.2E6	778.011	803.527
13) T	2,4-DB	10.017	9.675	694.4E6	270.1E6	822.626	812.885
14) T	DINOSEB	11.171	10.004	3286.8E6	1371.4E6	766.641	815.549
15) T	Picloram	11.001	10.995	5032.2E6	2715.0E6	794.959	754.217
16) T	DCPA	11.436	10.931	5223.7E6	2474.8E6	788.321	812.098

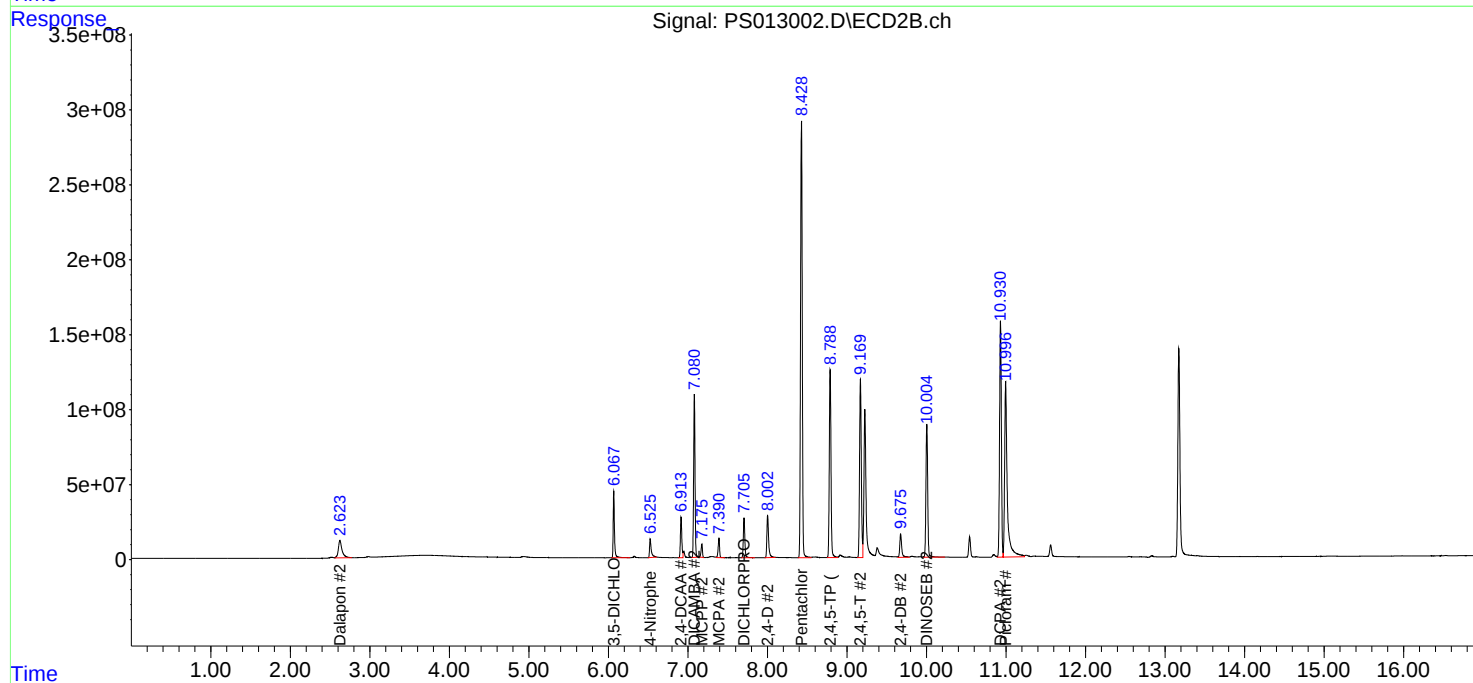
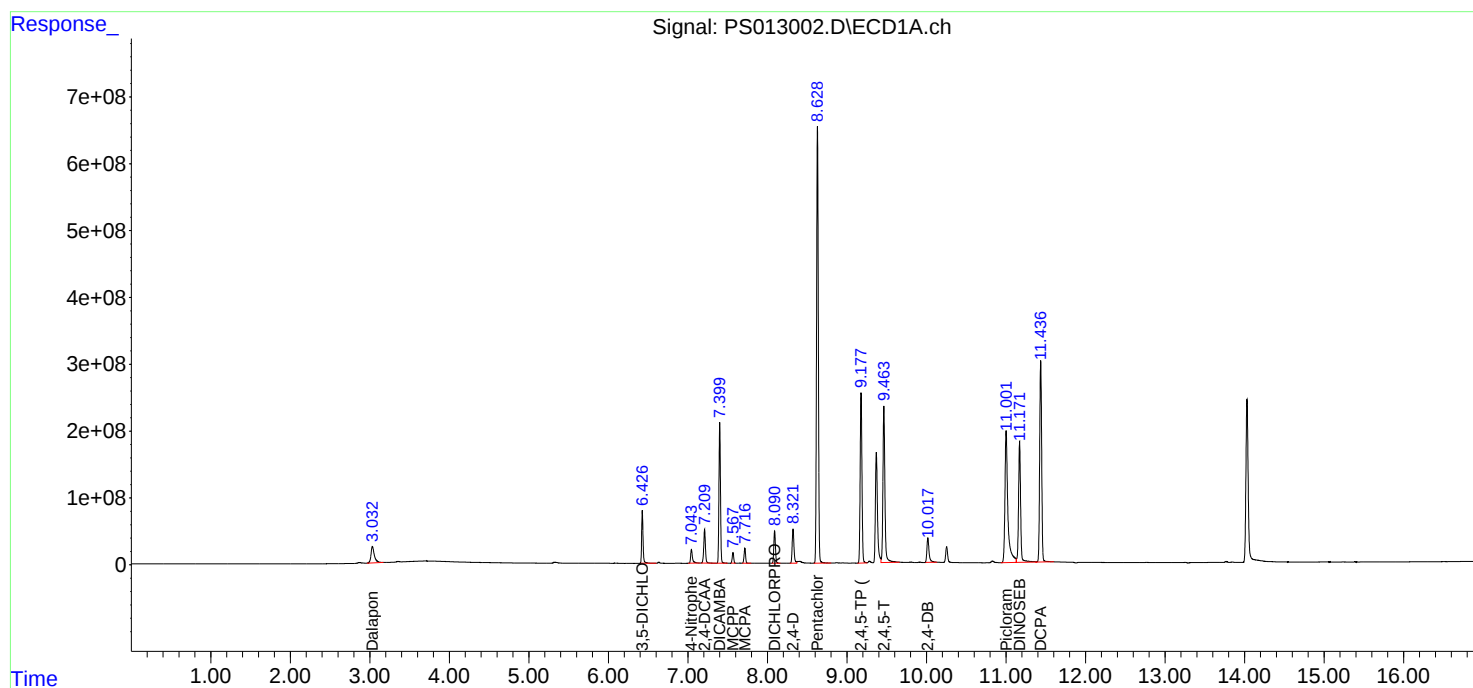
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

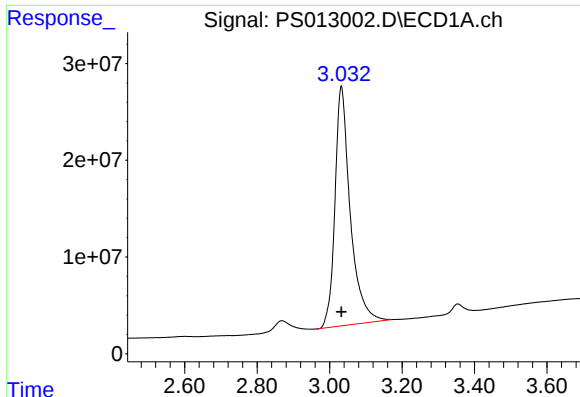
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Acq On : 27 Oct 2020 04:47
Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:04:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
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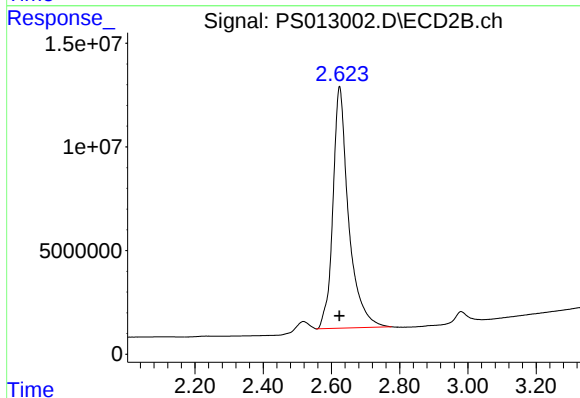




#1 Dalapon

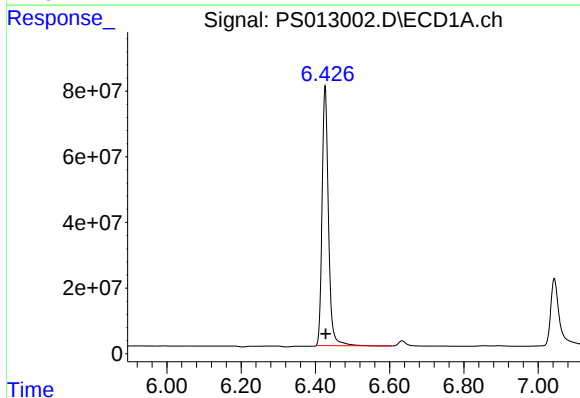
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 726330179
Conc: 714.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



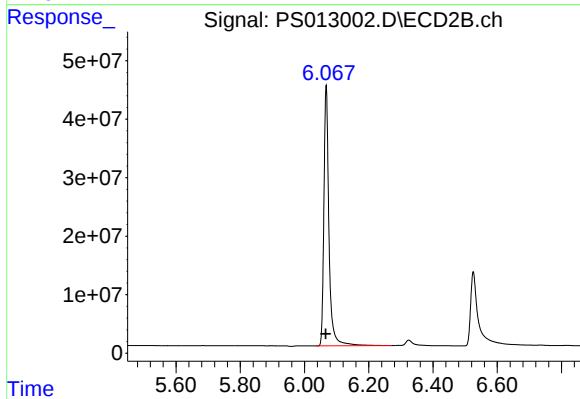
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 371814959
Conc: 707.04 ng/ml



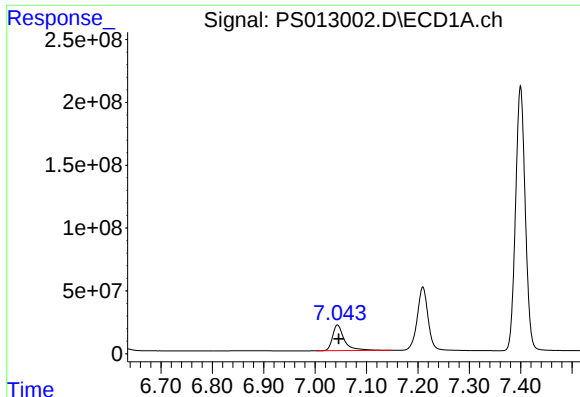
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 945229160
Conc: 763.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

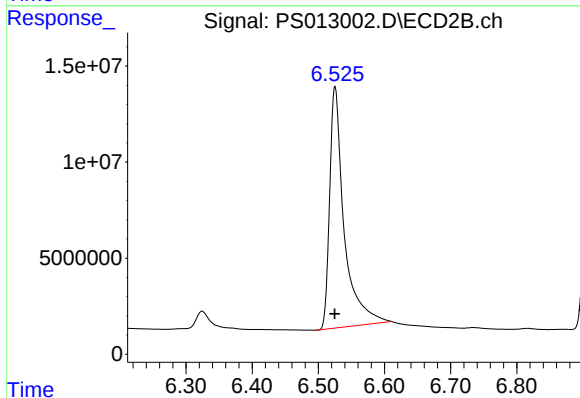
R.T.: 6.068 min
Delta R.T.: 0.001 min
Response: 490269787
Conc: 778.08 ng/ml



#3 4-Nitrophenol

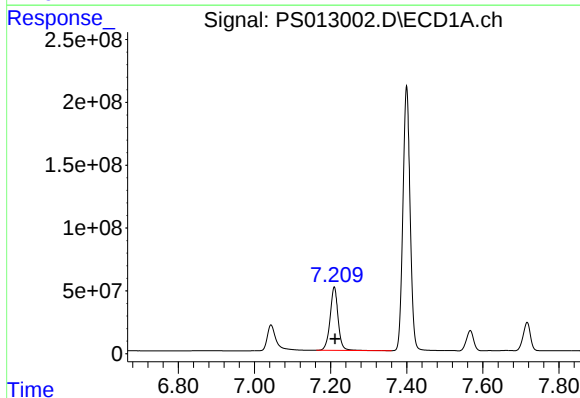
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 326340512
Conc: 780.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



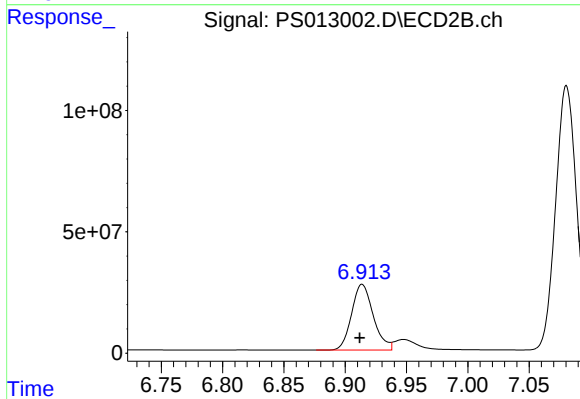
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 191152541
Conc: 821.68 ng/ml



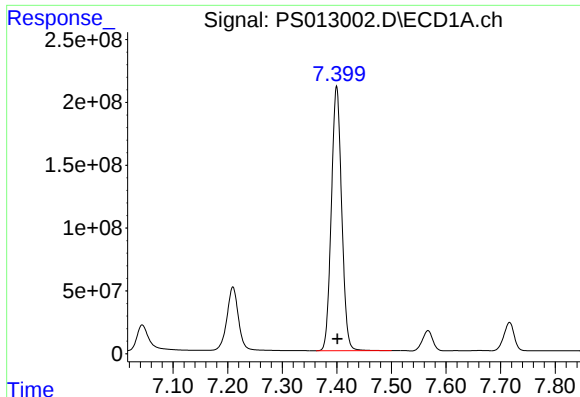
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 734670789
Conc: 820.80 ng/ml



#4 2,4-DCAA

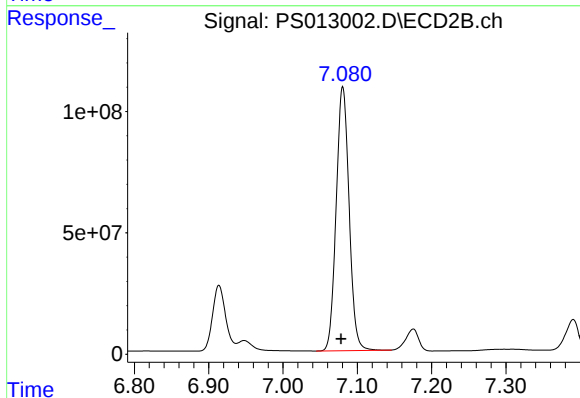
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 333898448
Conc: 832.14 ng/ml



#5 DICAMBA

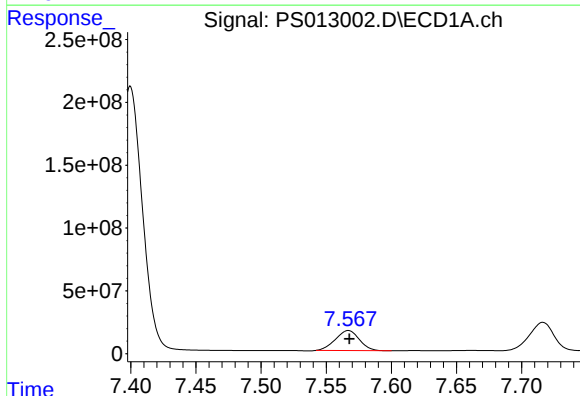
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2762906551
Conc: 775.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



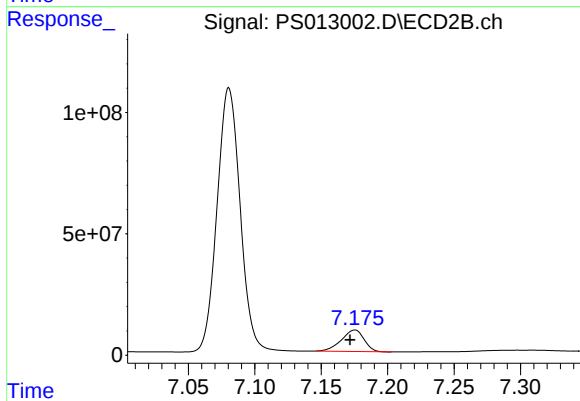
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 1313639425
Conc: 771.89 ng/ml



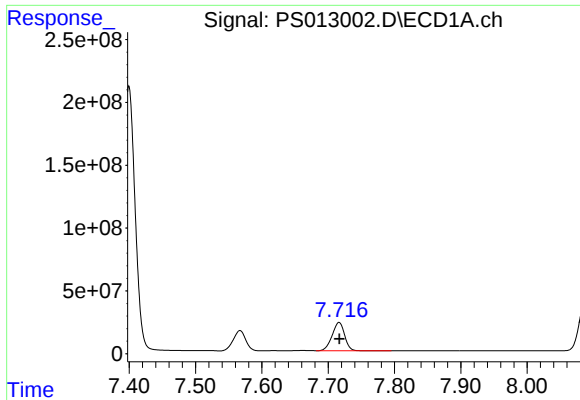
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 204124761
Conc: 76.65 ug/ml



#6 MCP

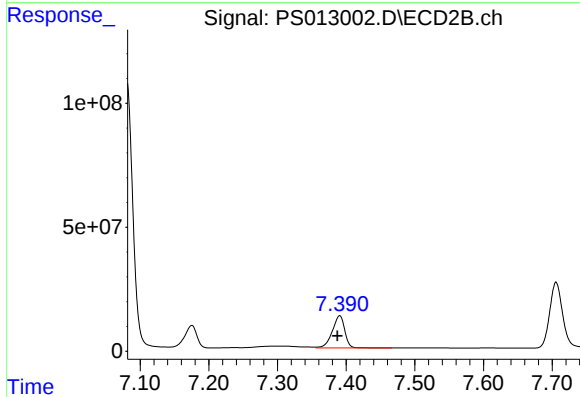
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 105296766
Conc: 79.11 ug/ml



#7 MCPA

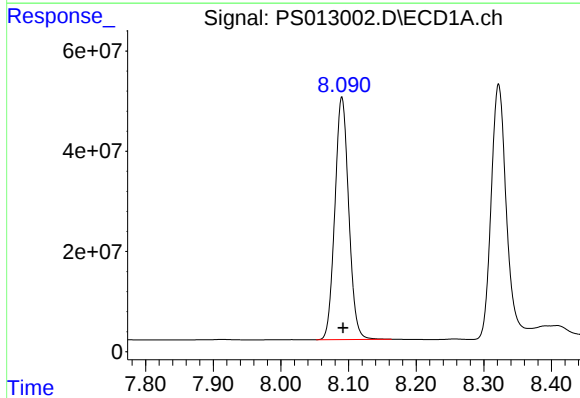
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 296959528
Conc: 77.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



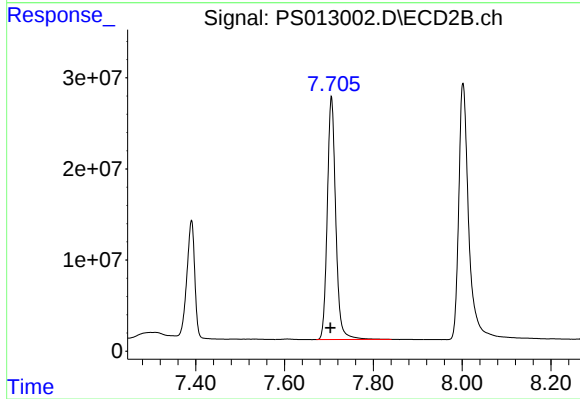
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 164312381
Conc: 75.00 ug/ml



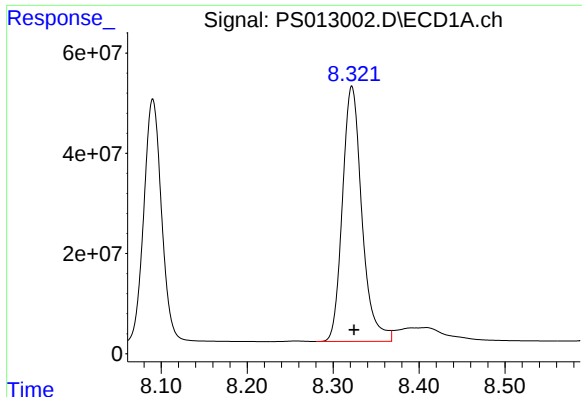
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 689049010
Conc: 772.59 ng/ml



#8 DICHLORPROP

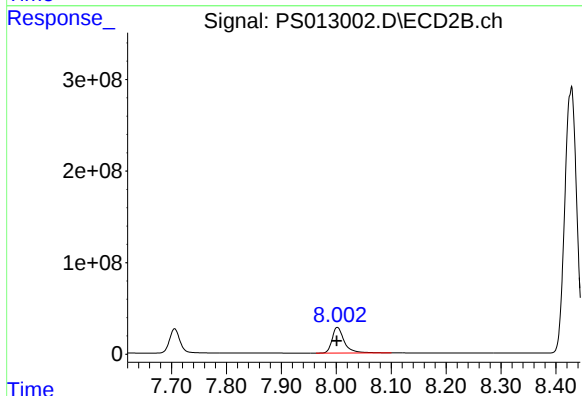
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 353003827
Conc: 768.45 ng/ml



#9 2,4-D

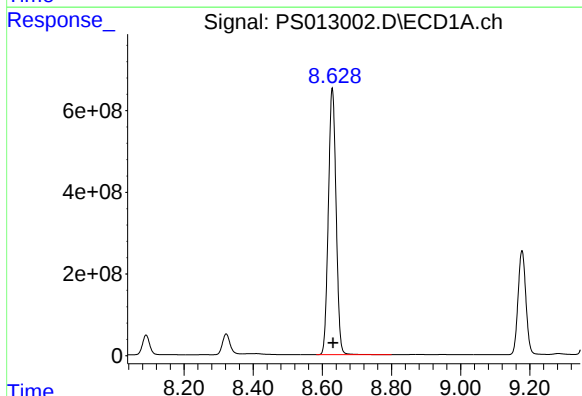
R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 802150716
Conc: 777.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



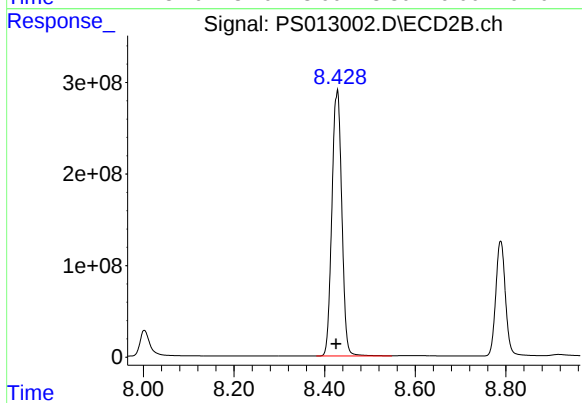
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 429418591
Conc: 781.07 ng/ml



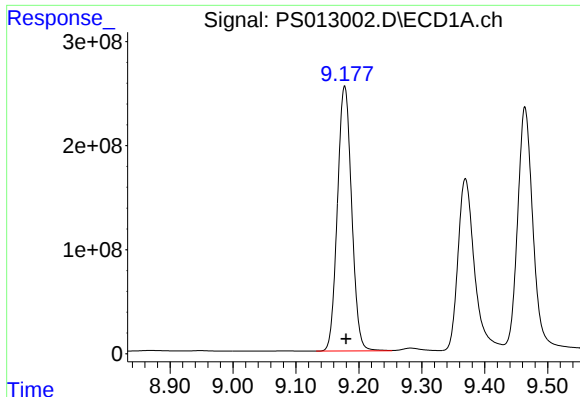
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 10115821209
Conc: 787.95 ng/ml



#10 Pentachlorophenol

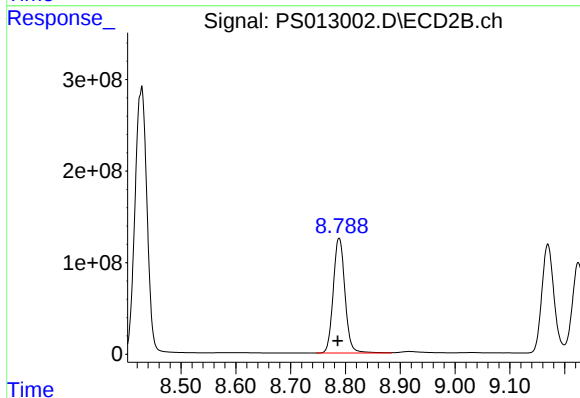
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4409710421
Conc: 780.72 ng/ml



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

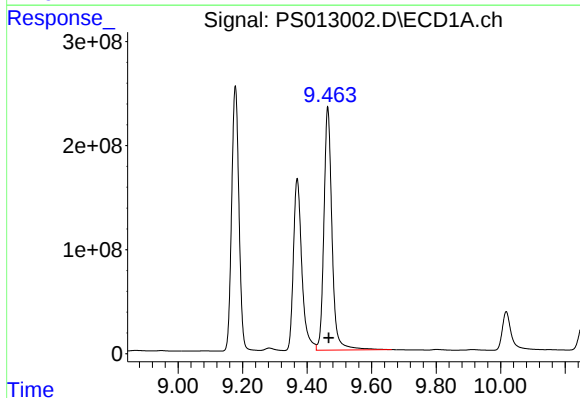
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3998304892
Conc: 780.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



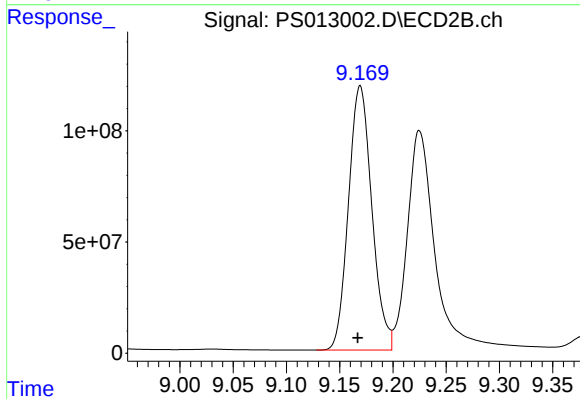
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 1862183050
Conc: 785.53 ng/ml



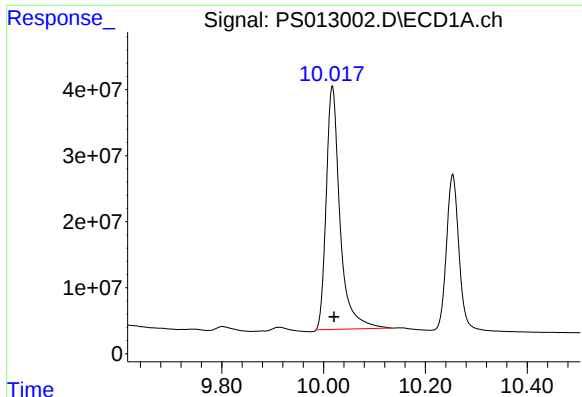
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 4074057630
Conc: 778.01 ng/ml



#12 2,4,5-T

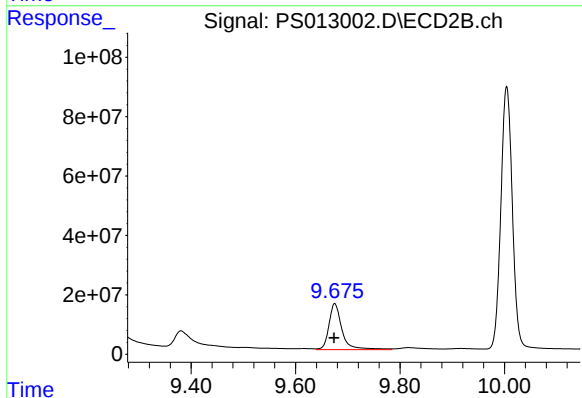
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1816175592
Conc: 803.53 ng/ml



#13 2,4-DB

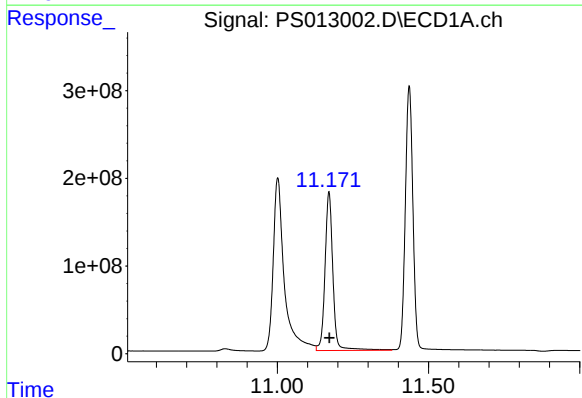
R.T.: 10.017 min
Delta R.T.: -0.004 min
Response: 694412960
Conc: 822.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



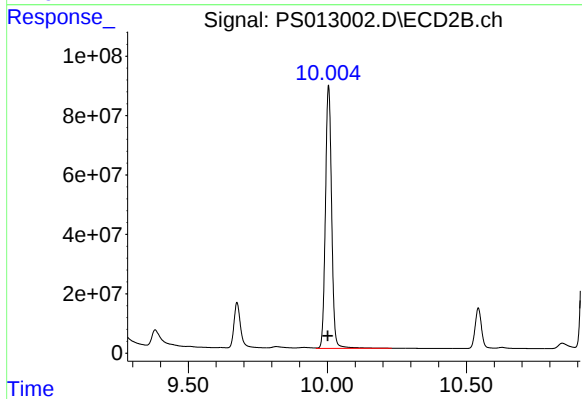
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.001 min
Response: 270079810
Conc: 812.89 ng/ml



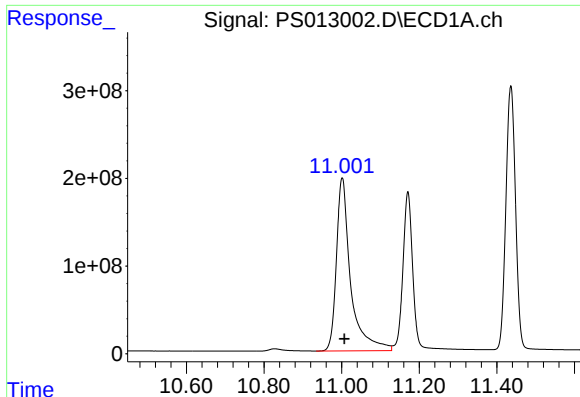
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3286781505
Conc: 766.64 ng/ml



#14 DINOSEB

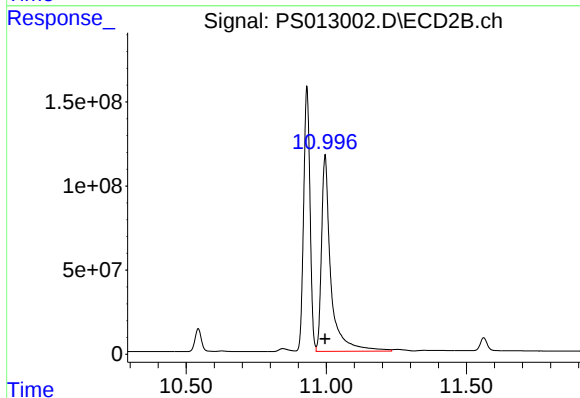
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1371446313
Conc: 815.55 ng/ml



#15 Picloram

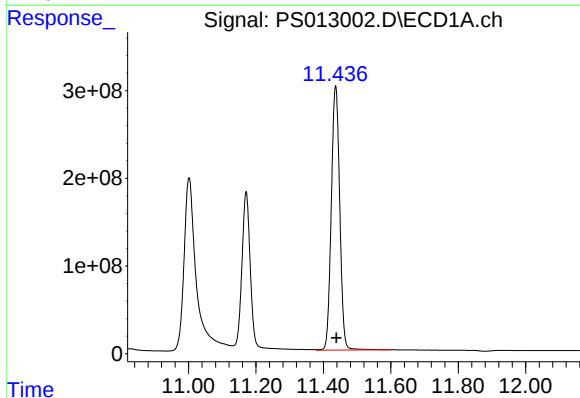
R.T.: 11.001 min
Delta R.T.: -0.006 min
Response: 5032201864
Conc: 794.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



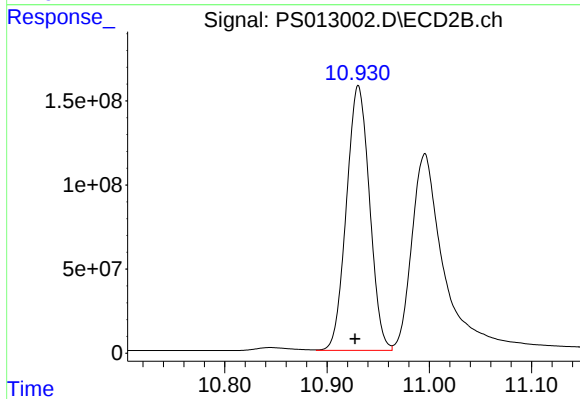
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2715025707
Conc: 754.22 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 5223679529
Conc: 788.32 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2474772655
Conc: 812.10 ng/ml