

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101022\
 Data File : PS020769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 13:38
 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: Oct 11 00:08:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.420	6.864	1382.1E6	975.5E6	732.667	728.531
Target Compounds							
1) T	Dalapon	2.510	2.585	1868.1E6	1129.9E6	665.988	650.969
2) T	3,5-DICHL...	5.786	6.032	2051.7E6	1361.6E6	682.871	679.226
3) T	4-Nitroph...	6.254	6.469	922.5E6	553.3E6	689.348	671.048
5) T	DICAMBA	6.567	7.032	5591.2E6	4118.9E6	703.278	699.804
6) T	MCPD	6.727	7.132	414.6E6	305.6E6	70.559	69.734
7) T	MCPA	6.854	7.346	586.7E6	418.7E6	68.880	69.153
8) T	DICHLORPROP	7.168	7.659	1393.2E6	1007.2E6	694.526	694.393
9) T	2,4-D	7.367	7.950	1699.4E6	1227.6E6	697.026	692.514
10) T	Pentachlo...	7.604	8.387	19575.3E6	14162.5E6	712.925	701.116
11) T	2,4,5-TP ...	8.132	8.749	8034.4E6	5974.7E6	712.659	705.157
12) T	2,4,5-T	8.389	9.126	7906.7E6	5732.2E6	711.367	704.492
13) T	2,4-DB	8.899	9.635	1604.3E6	782.9E6	702.374	698.849
14) T	DINOSEB	9.964	9.967	5751.9E6	4206.3E6	702.388	694.119
15) T	Picloram	9.785	10.937	11520.3E6	8115.9E6	691.751	688.495
16) T	DCPA	10.230	10.901	9944.3E6	7157.0E6	714.826	696.637

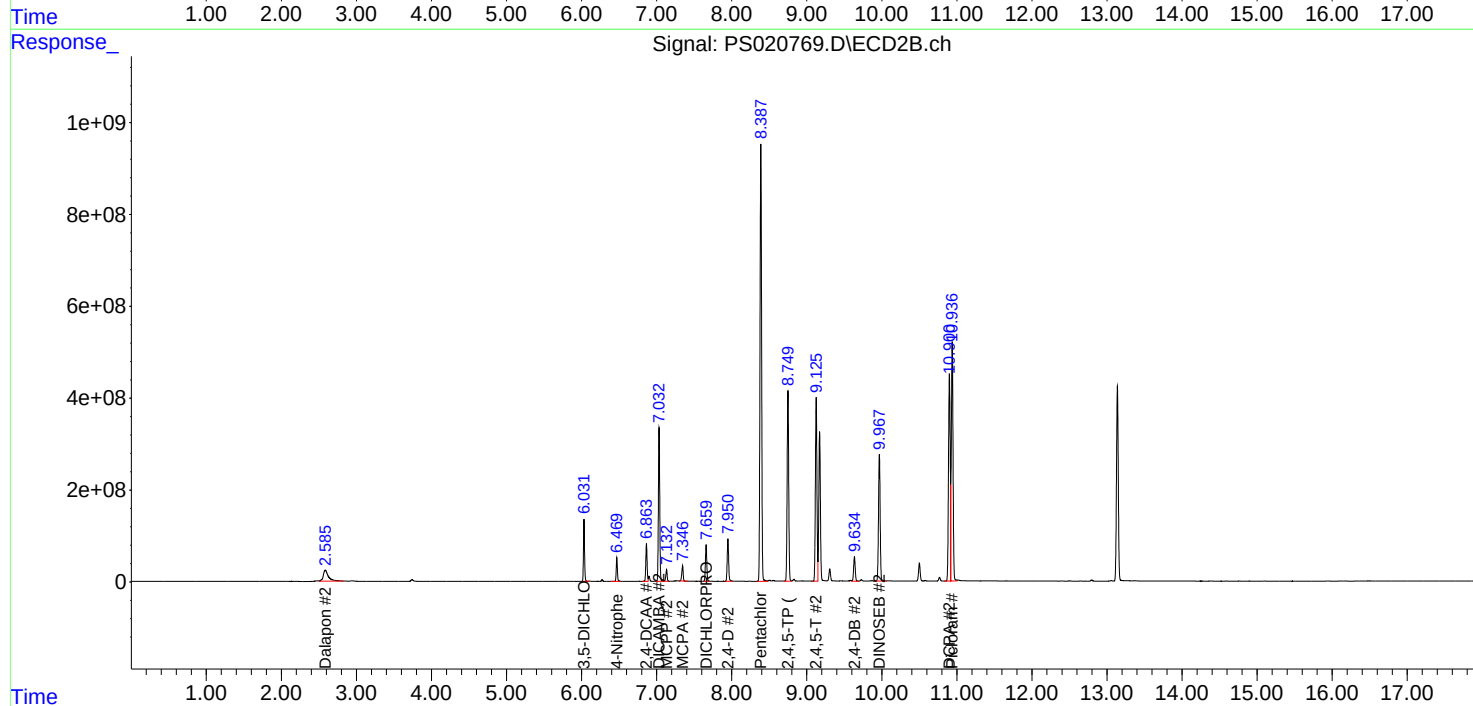
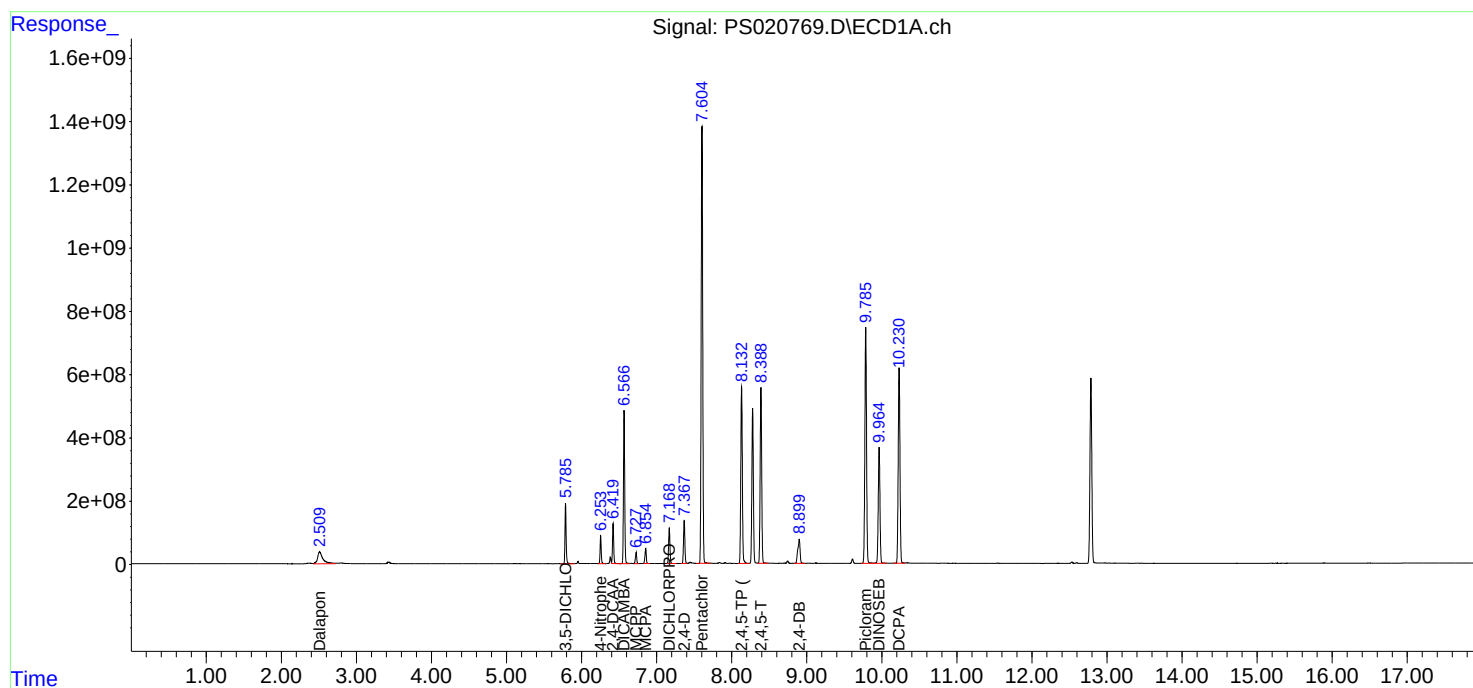
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

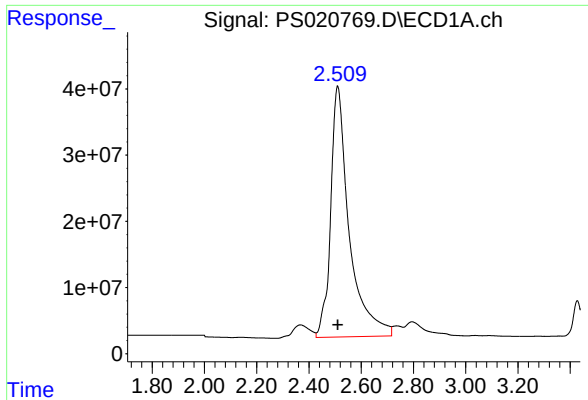
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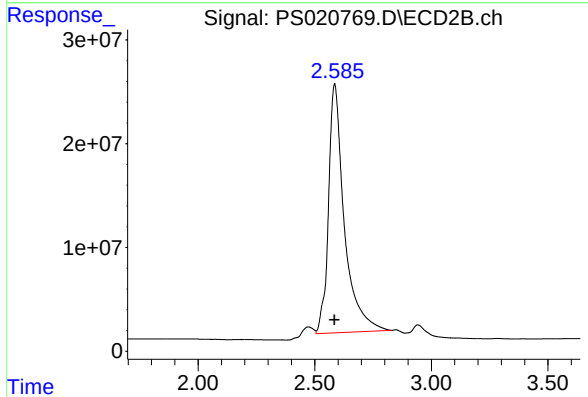




#1 Dalapon

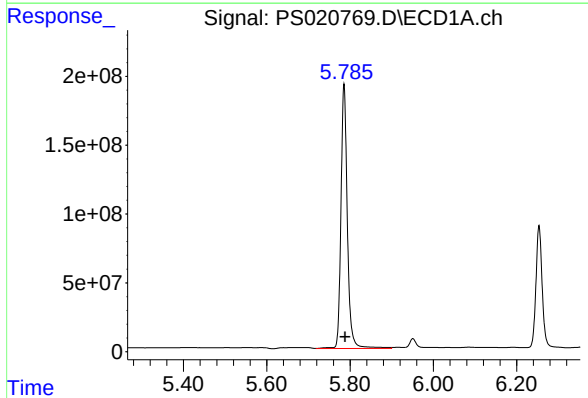
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 1868080108
Conc: 665.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



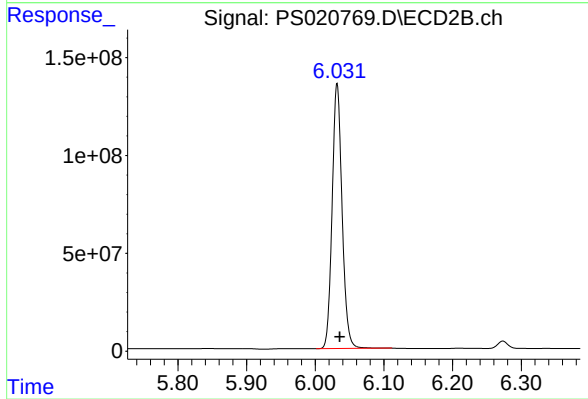
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 1129926322
Conc: 650.97 ng/ml



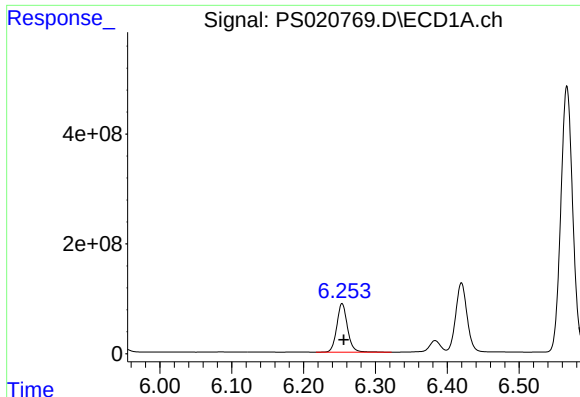
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 2051723995
Conc: 682.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

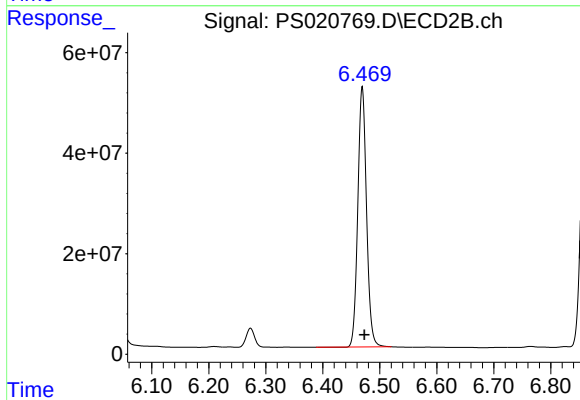
R.T.: 6.032 min
Delta R.T.: -0.004 min
Response: 1361586051
Conc: 679.23 ng/ml



#3 4-Nitrophenol

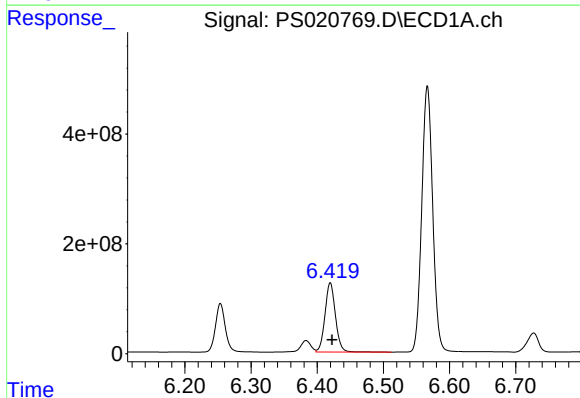
R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 922543503
Conc: 689.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



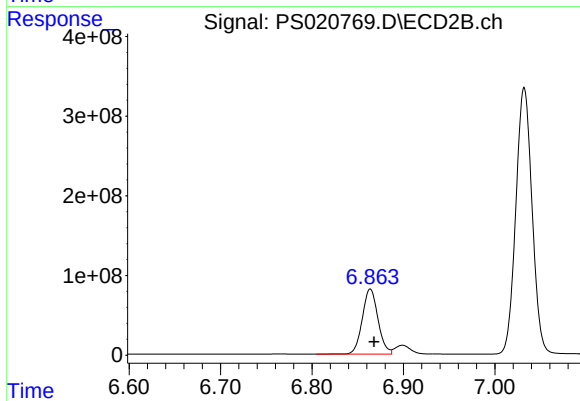
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: -0.004 min
Response: 553299379
Conc: 671.05 ng/ml



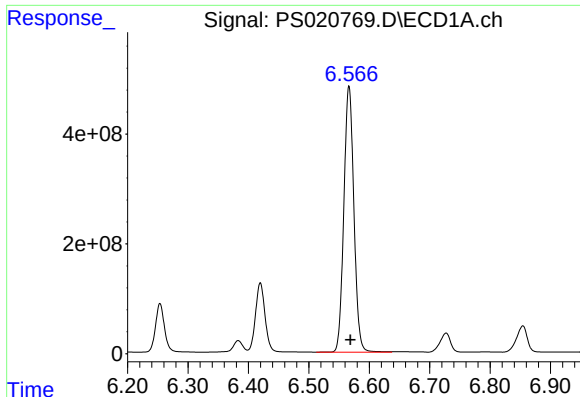
#4 2,4-DCAA

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 1382139715
Conc: 732.67 ng/ml



#4 2,4-DCAA

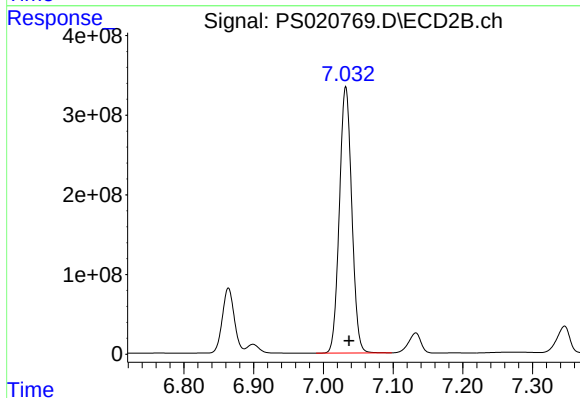
R.T.: 6.864 min
Delta R.T.: -0.004 min
Response: 975488620
Conc: 728.53 ng/ml



#5 DICAMBA

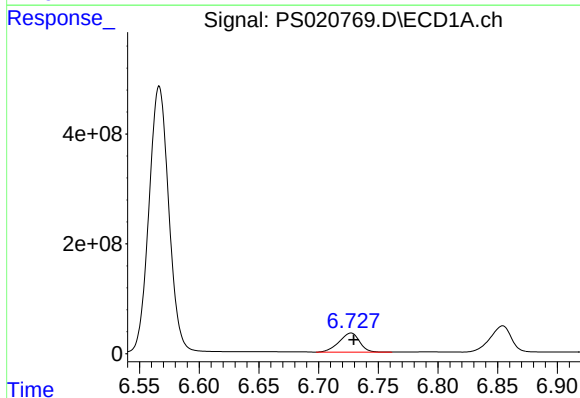
R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 5591240175
Conc: 703.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



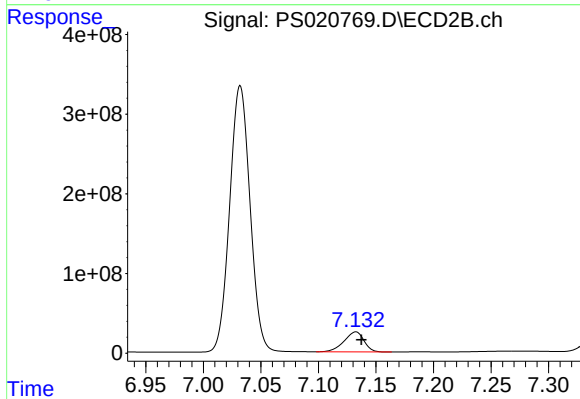
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 4118901293
Conc: 699.80 ng/ml



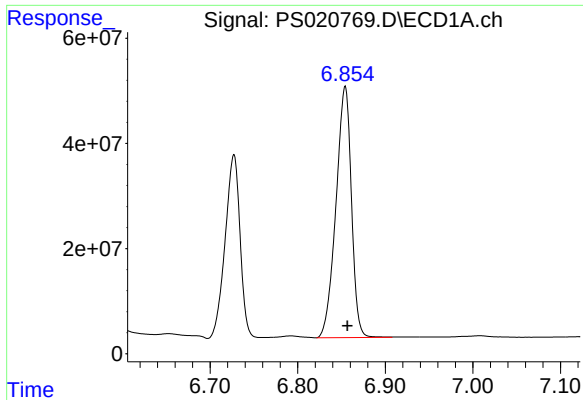
#6 MCP

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 414635861
Conc: 70.56 ug/ml



#6 MCP

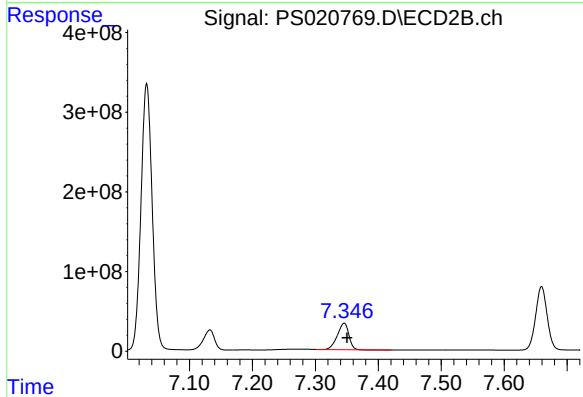
R.T.: 7.132 min
Delta R.T.: -0.005 min
Response: 305586605
Conc: 69.73 ug/ml



#7 MCPA

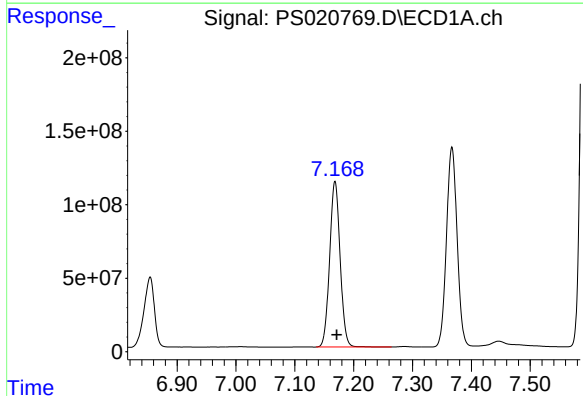
R.T.: 6.854 min
Delta R.T.: -0.003 min
Response: 586724785
Conc: 68.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



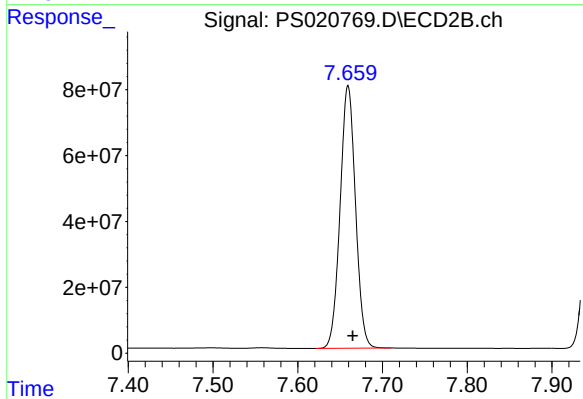
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 418725812
Conc: 69.15 ug/ml



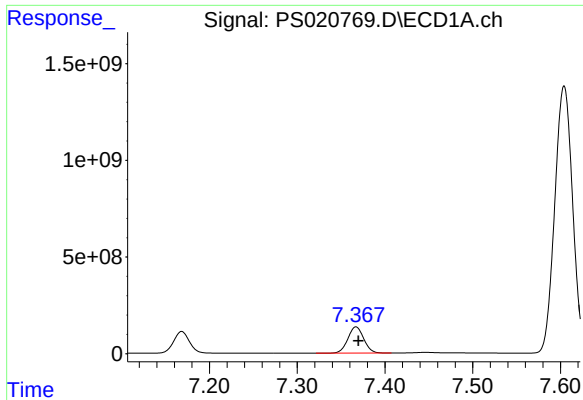
#8 DICHLORPROP

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 1393245778
Conc: 694.53 ng/ml



#8 DICHLORPROP

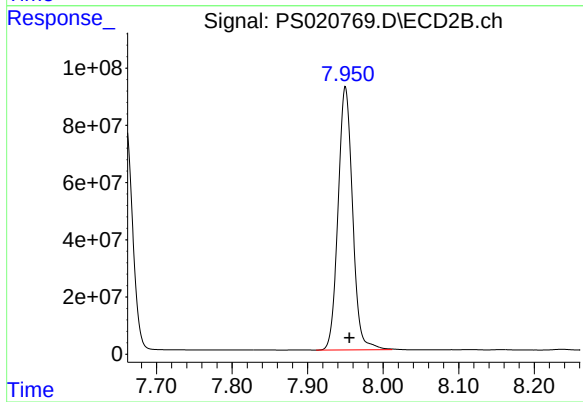
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 1007223150
Conc: 694.39 ng/ml



#9 2,4-D

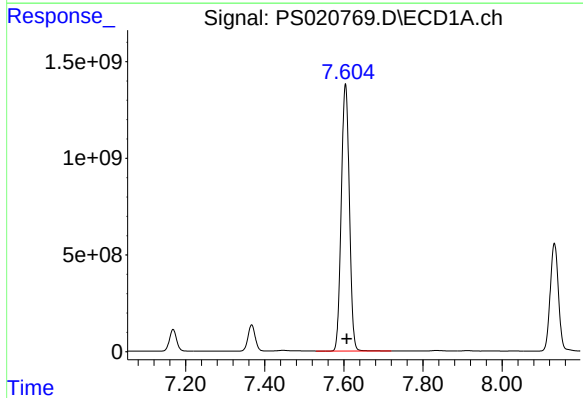
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 1699379993
Conc: 697.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



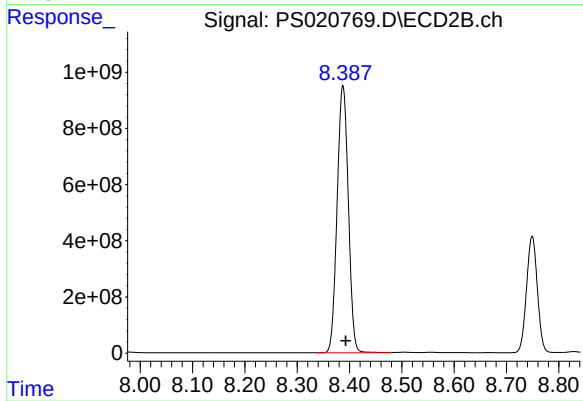
#9 2,4-D

R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 1227589637
Conc: 692.51 ng/ml



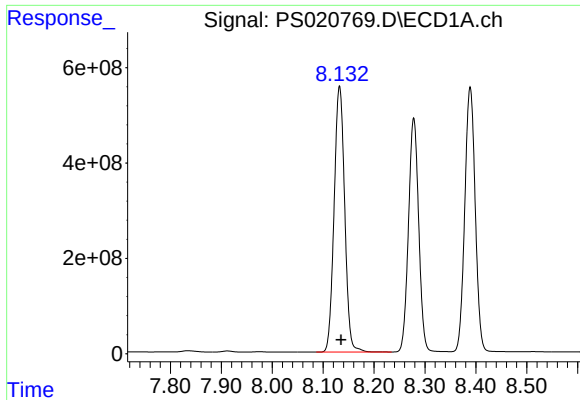
#10 Pentachlorophenol

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 19575275237
Conc: 712.92 ng/ml



#10 Pentachlorophenol

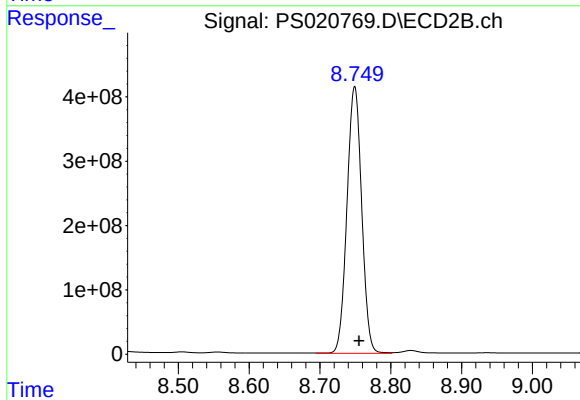
R.T.: 8.387 min
Delta R.T.: -0.006 min
Response: 14162460286
Conc: 701.12 ng/ml



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

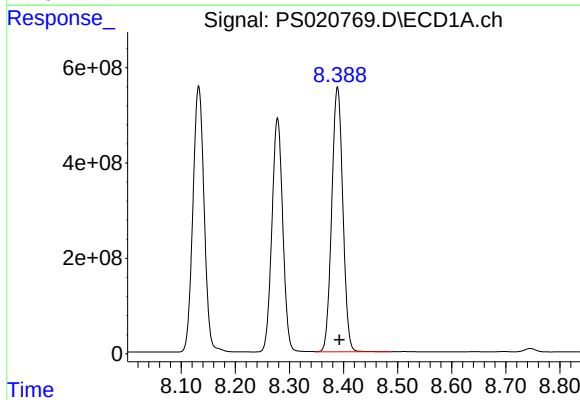
R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 8034368289
Conc: 712.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



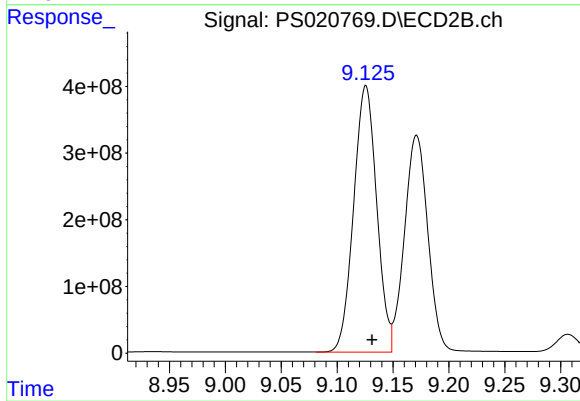
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.006 min
Response: 5974660260
Conc: 705.16 ng/ml



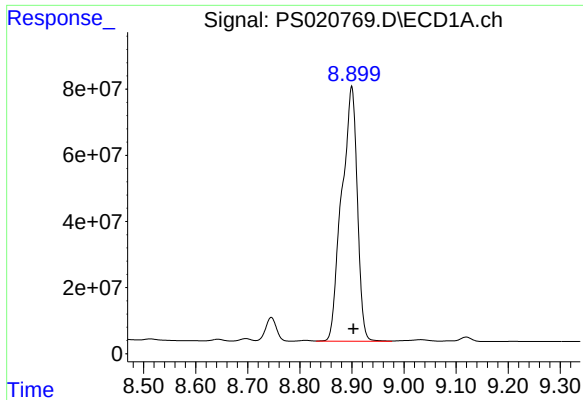
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 7906695227
Conc: 711.37 ng/ml



#12 2,4,5-T

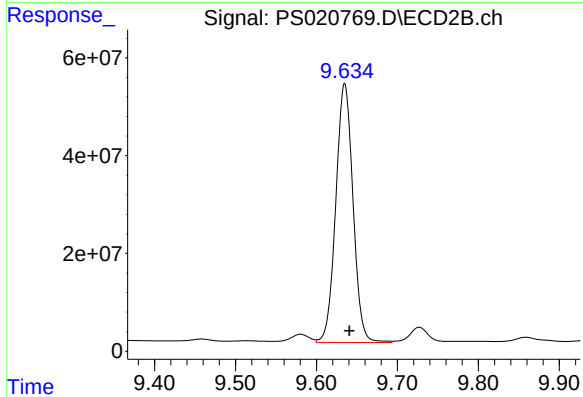
R.T.: 9.126 min
Delta R.T.: -0.006 min
Response: 5732186301
Conc: 704.49 ng/ml



#13 2,4-DB

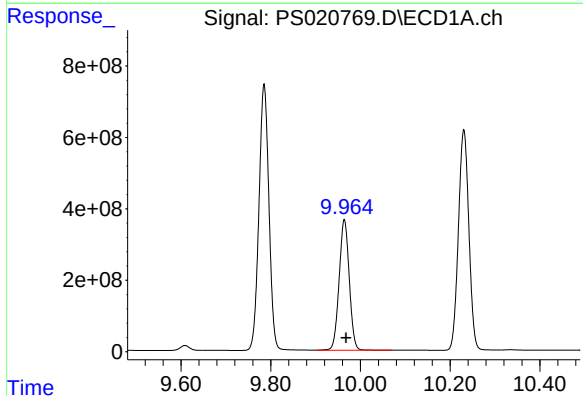
R.T.: 8.899 min
Delta R.T.: -0.003 min
Response: 1604314576
Conc: 702.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



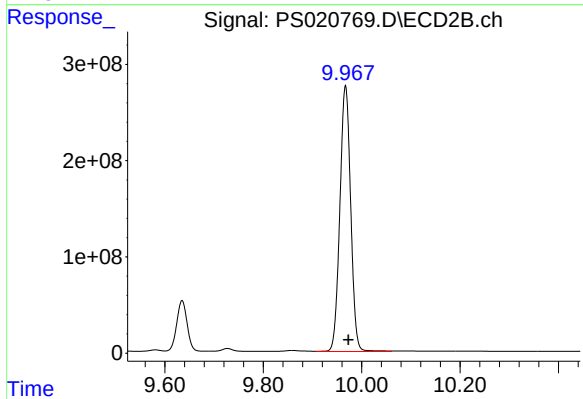
#13 2,4-DB

R.T.: 9.635 min
Delta R.T.: -0.006 min
Response: 782946001
Conc: 698.85 ng/ml



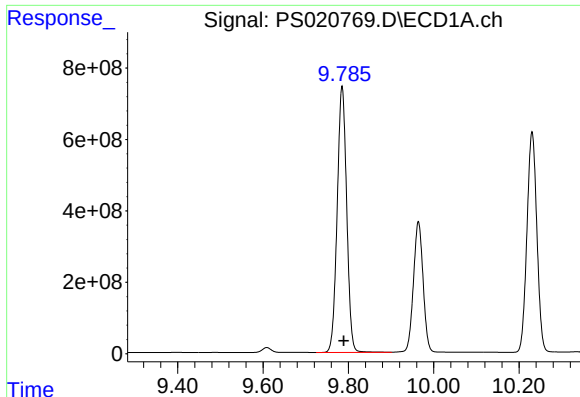
#14 DINOSEB

R.T.: 9.964 min
Delta R.T.: -0.004 min
Response: 5751865890
Conc: 702.39 ng/ml



#14 DINOSEB

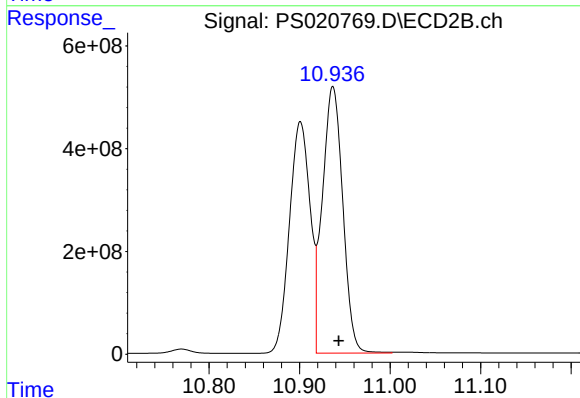
R.T.: 9.967 min
Delta R.T.: -0.006 min
Response: 4206281166
Conc: 694.12 ng/ml



#15 Picloram

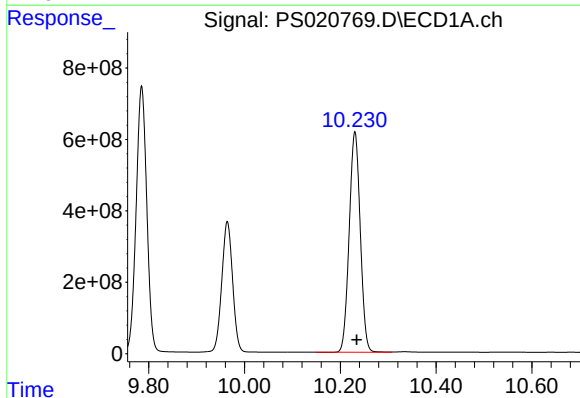
R.T.: 9.785 min
Delta R.T.: -0.004 min
Response: 11520267522
Conc: 691.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



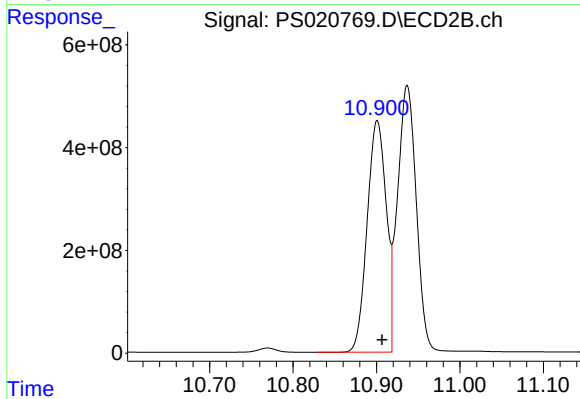
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.006 min
Response: 8115873905
Conc: 688.49 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: -0.003 min
Response: 9944321257
Conc: 714.83 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.006 min
Response: 7157033100
Conc: 696.64 ng/ml