

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020421\
 Data File : PS013941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 18:30
 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 05 00:27:54 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	7.205	6.904	798.7E6	321.8E6	742.387	834.149
Target Compounds							
1) T	Dalapon	3.028	2.621	756.6E6	356.0E6	606.197	692.428
2) T	3,5-DICHL...	6.422	6.060	1018.1E6	470.4E6	685.137	774.825
3) T	4-Nitroph...	7.040	6.519	366.2E6	186.5E6	673.857	741.494
5) T	DICAMBA	7.394	7.070	3039.2E6	1309.8E6	706.826	794.822
6) T	MCPD	7.562	7.164	231.1E6	107.0E6	73.235	79.688
7) T	MCPA	7.711	7.379	324.0E6	153.9E6	71.589	79.373
8) T	DICHLORPROP	8.085	7.694	754.0E6	333.6E6	693.699	784.132
9) T	2,4-D	8.318	7.992	870.1E6	414.4E6	708.654	777.439
10) T	Pentachlo...	8.623	8.415	10973.3E6	4351.1E6	692.915	781.068
11) T	2,4,5-TP ...	9.172	8.776	4368.6E6	1823.3E6	695.764	794.300
12) T	2,4,5-T	9.459	9.157	4433.3E6	1749.3E6	688.280	785.606
13) T	2,4-DB	10.014	9.665	741.1E6	235.7E6	671.392	788.089
14) T	DINOSEB	11.164	9.991	3409.1E6	1259.9E6	672.668	771.209
15) T	Picloram	11.001	10.989	5221.6E6	2371.6E6	614.946	694.932
16) T	DCPA	11.429	10.917	5582.7E6	2361.6E6	690.592	788.284

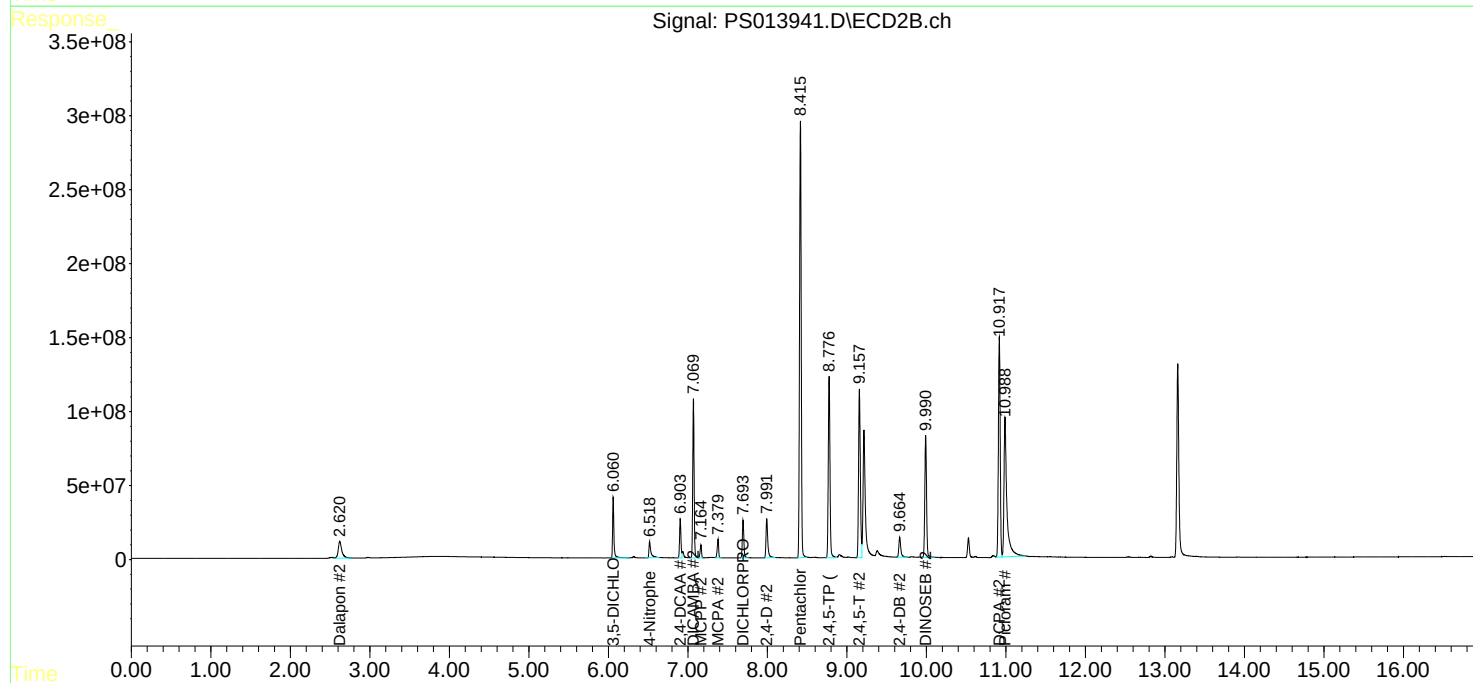
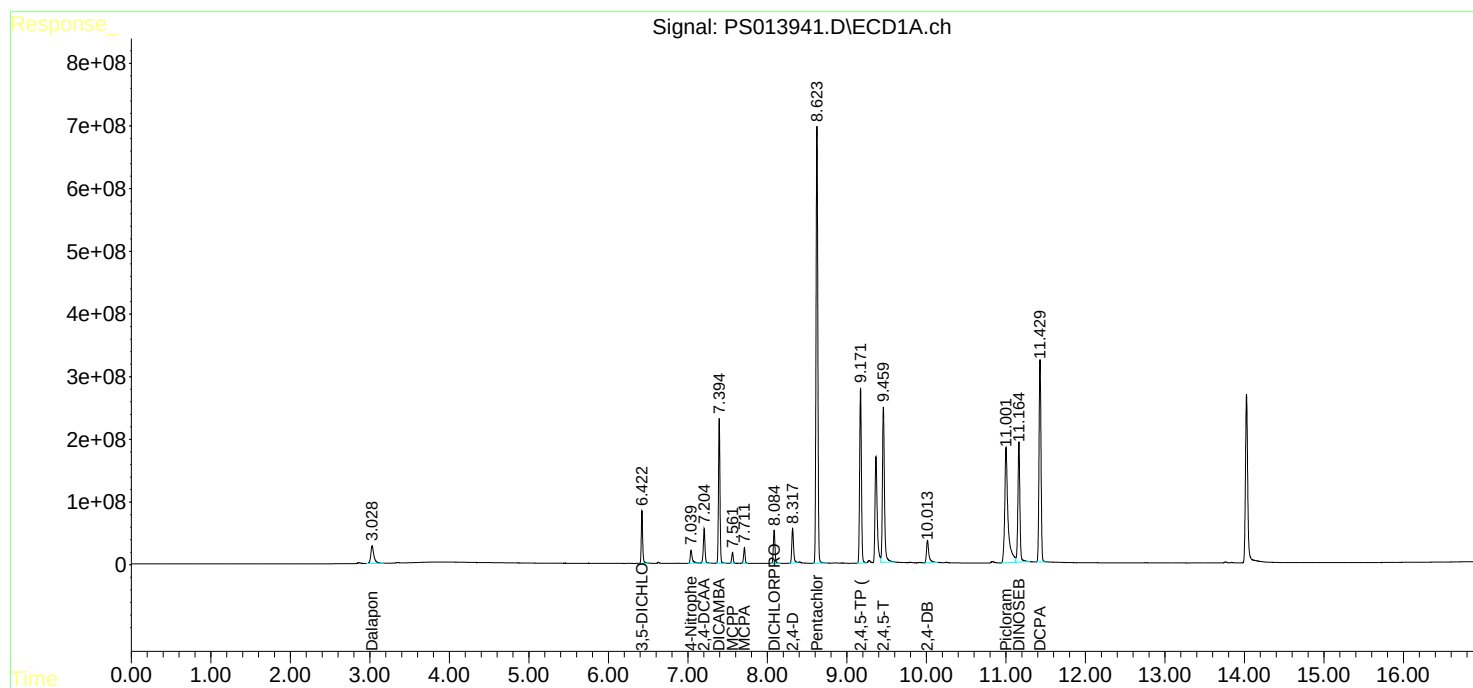
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

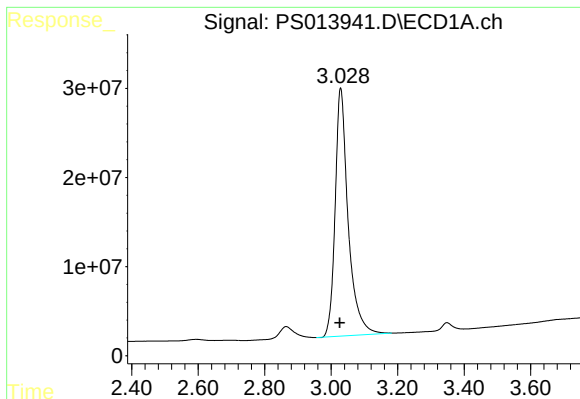
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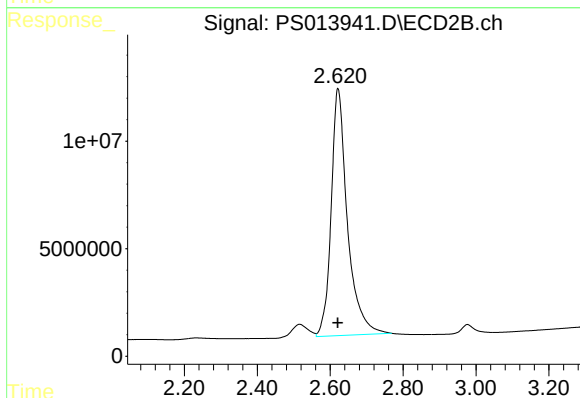




#1 Dalapon

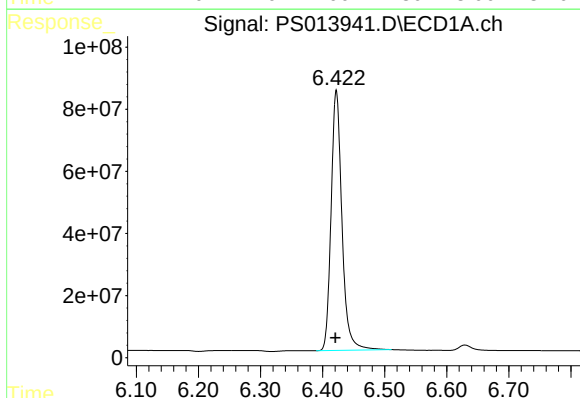
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 756580691
Conc: 606.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



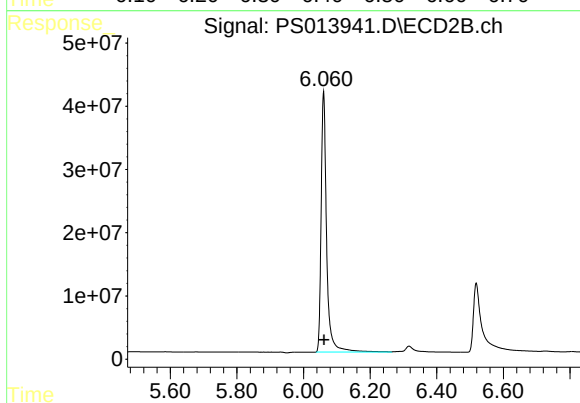
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 356019558
Conc: 692.43 ng/ml



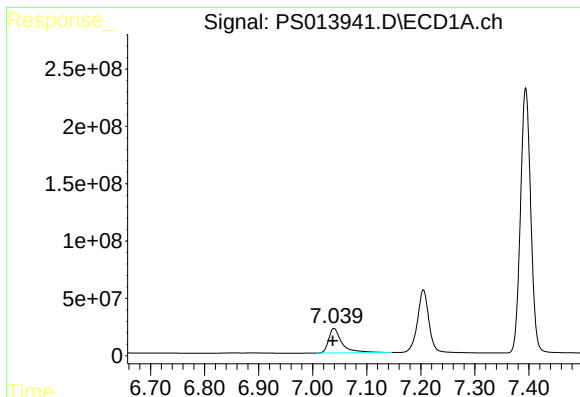
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 1018138074
Conc: 685.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

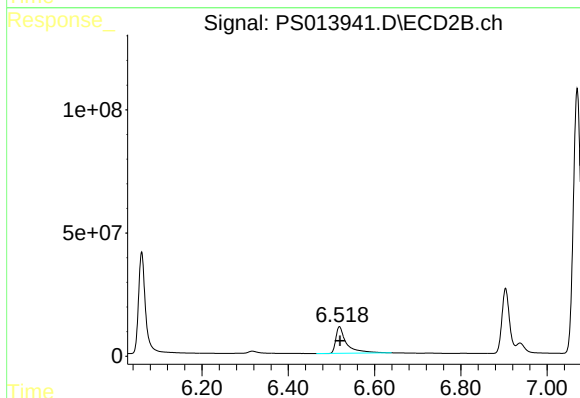
R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 470431738
Conc: 774.83 ng/ml



#3 4-Nitrophenol

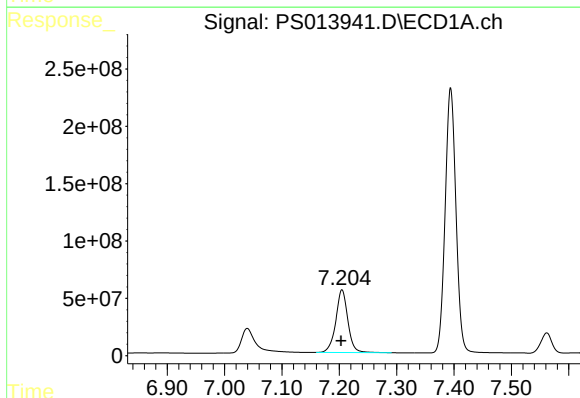
R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 366162135
Conc: 673.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



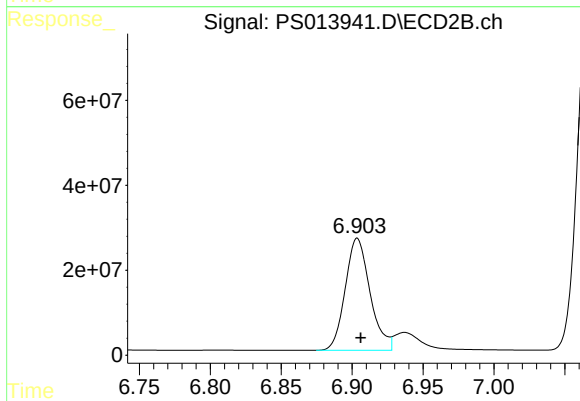
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 186466946
Conc: 741.49 ng/ml



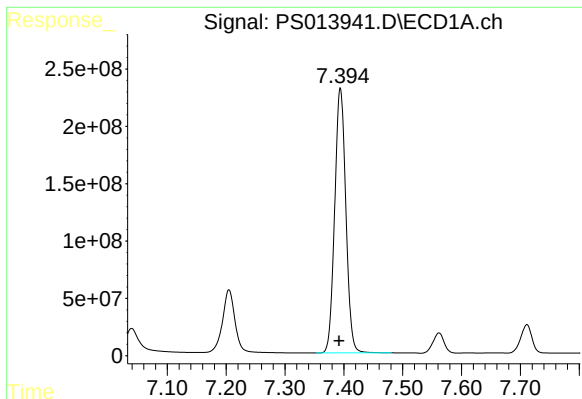
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 798700832
Conc: 742.39 ng/ml



#4 2,4-DCAA

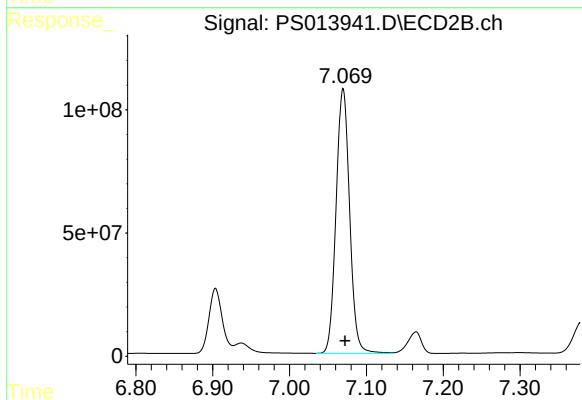
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 321775352
Conc: 834.15 ng/ml



#5 DICAMBA

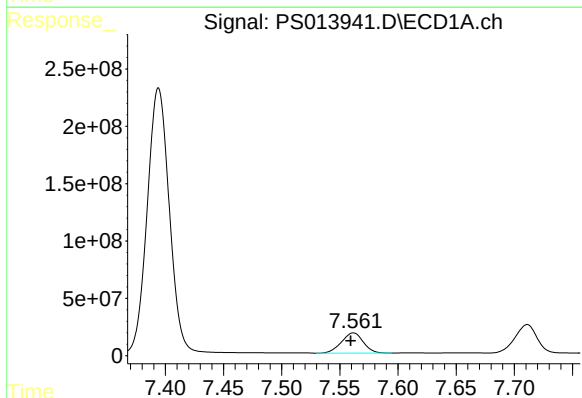
R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 3039186811
Conc: 706.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



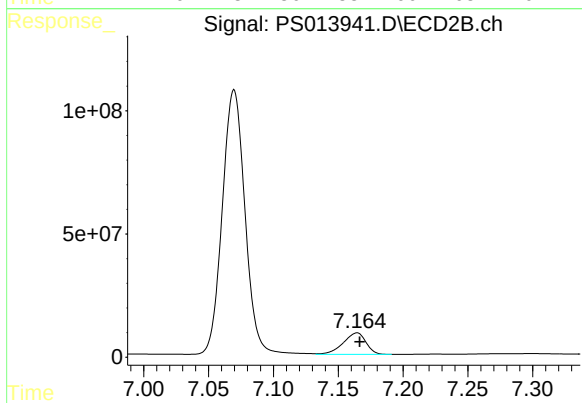
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 1309827576
Conc: 794.82 ng/ml



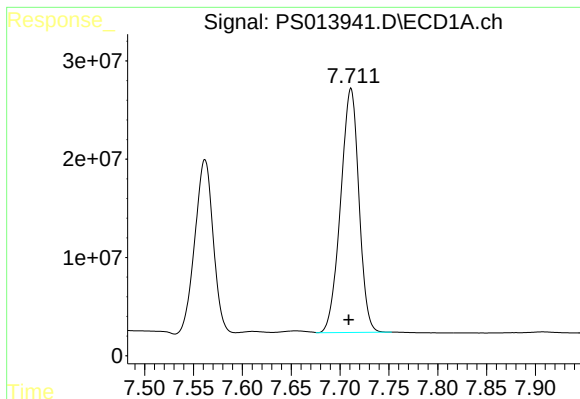
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 231102480
Conc: 73.23 ug/ml



#6 MCP

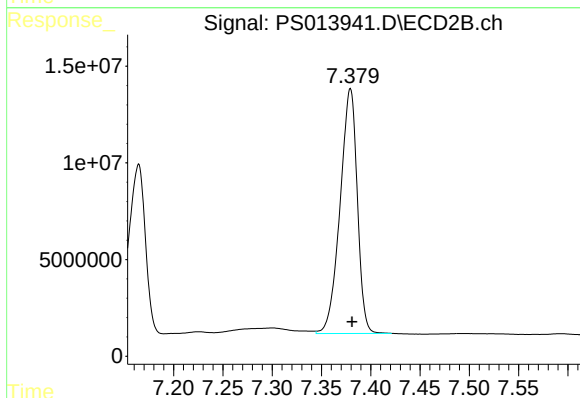
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 107028025
Conc: 79.69 ug/ml



#7 MCPA

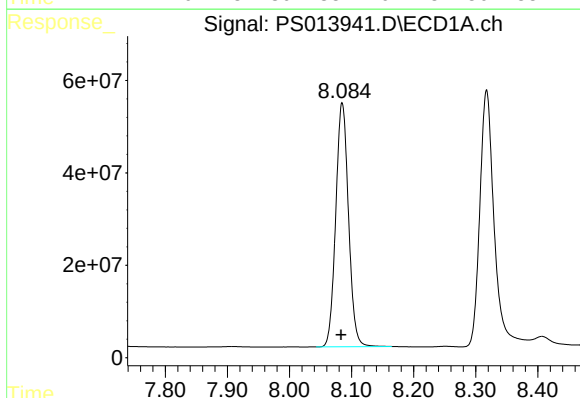
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 323999516
Conc: 71.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



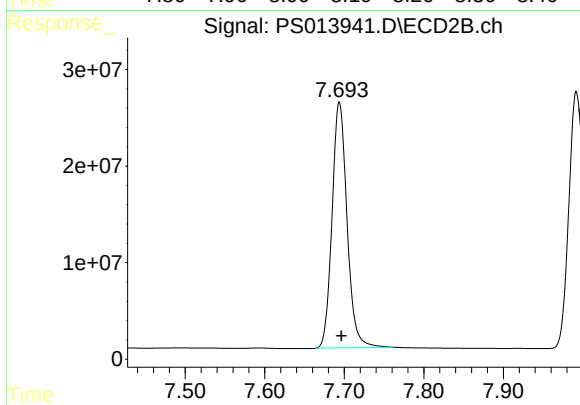
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 153869469
Conc: 79.37 ug/ml



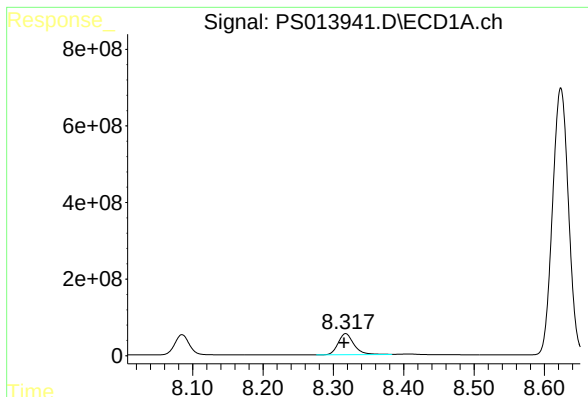
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 753998321
Conc: 693.70 ng/ml



#8 DICHLORPROP

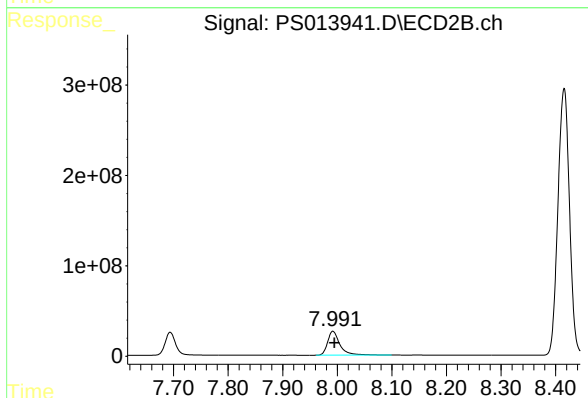
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 333630793
Conc: 784.13 ng/ml



#9 2,4-D

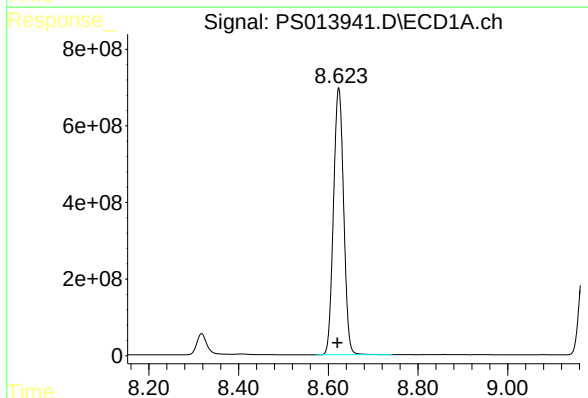
R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 870145065
Conc: 708.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



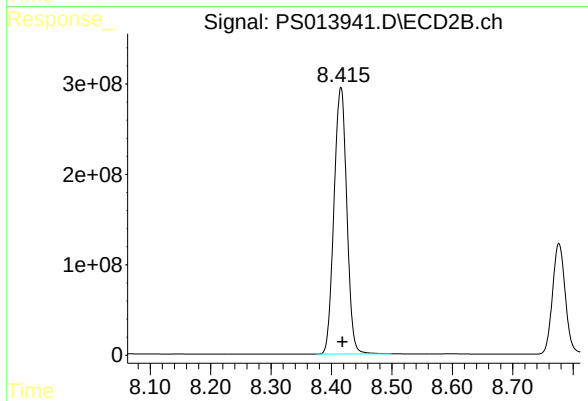
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.003 min
Response: 414412683
Conc: 777.44 ng/ml



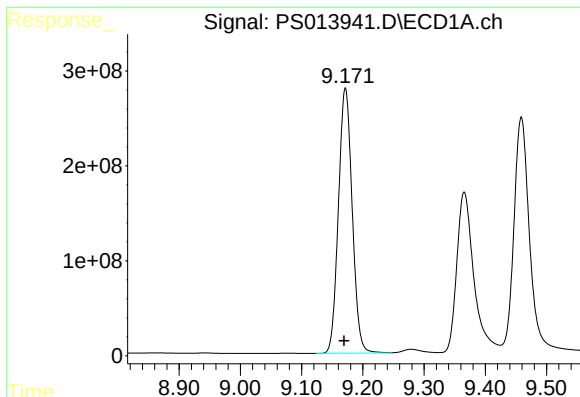
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.003 min
Response: 10973263614
Conc: 692.91 ng/ml



#10 Pentachlorophenol

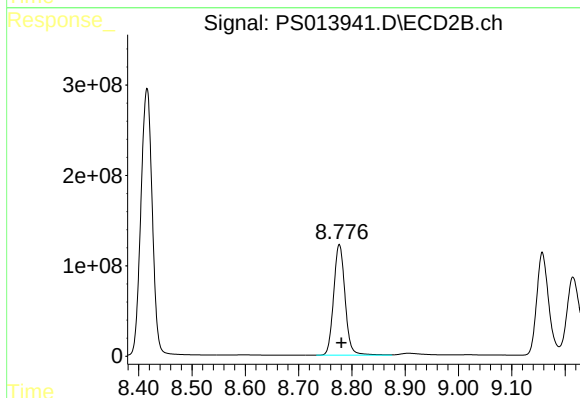
R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 4351084556
Conc: 781.07 ng/ml



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

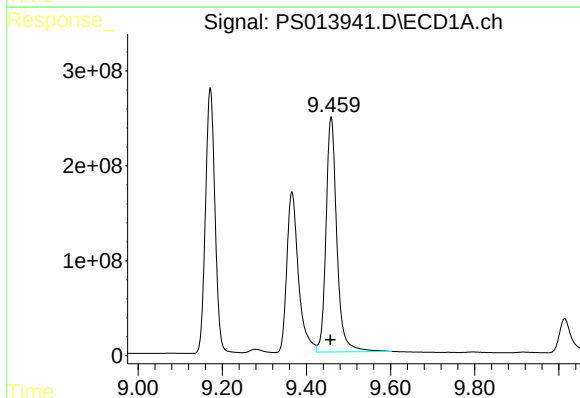
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 4368632768
Conc: 695.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



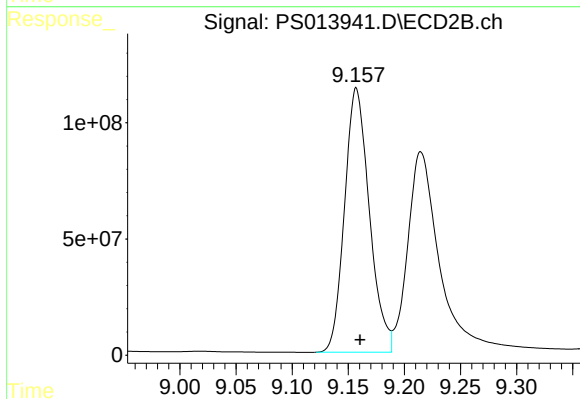
#11 2,4,5-TP (SILVEX)

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 1823329836
Conc: 794.30 ng/ml



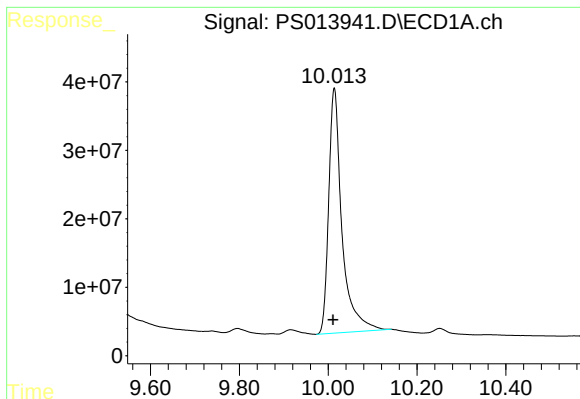
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 4433298226
Conc: 688.28 ng/ml



#12 2,4,5-T

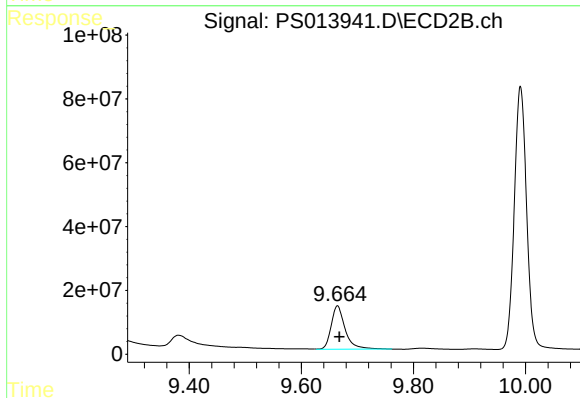
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 1749345793
Conc: 785.61 ng/ml



#13 2,4-DB

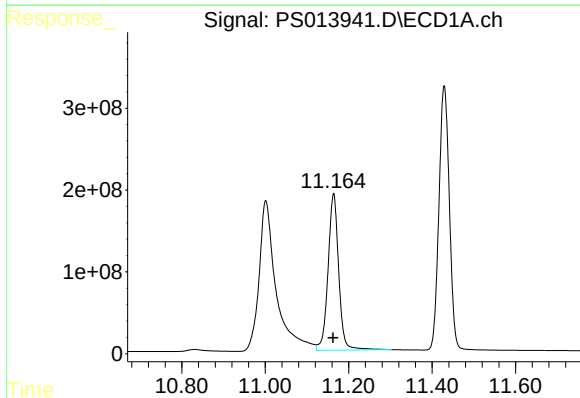
R.T.: 10.014 min
Delta R.T.: 0.003 min
Response: 741120067
Conc: 671.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



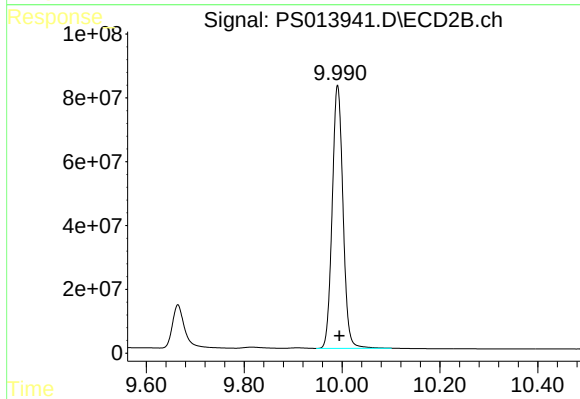
#13 2,4-DB

R.T.: 9.665 min
Delta R.T.: -0.003 min
Response: 235652759
Conc: 788.09 ng/ml



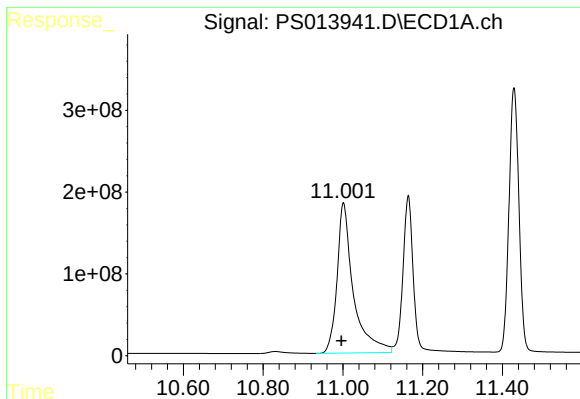
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 3409085925
Conc: 672.67 ng/ml



#14 DINOSEB

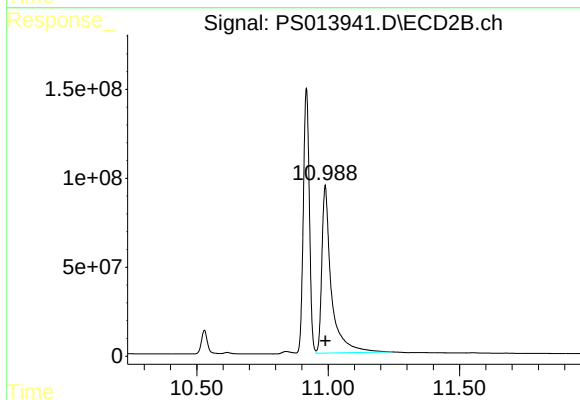
R.T.: 9.991 min
Delta R.T.: -0.004 min
Response: 1259930871
Conc: 771.21 ng/ml



#15 Picloram

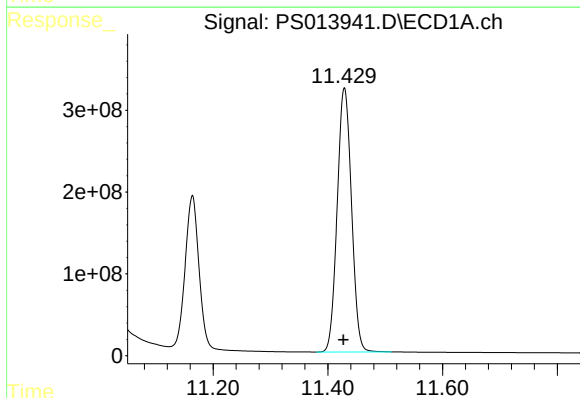
R.T.: 11.001 min
Delta R.T.: 0.004 min
Response: 5221594293
Conc: 614.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



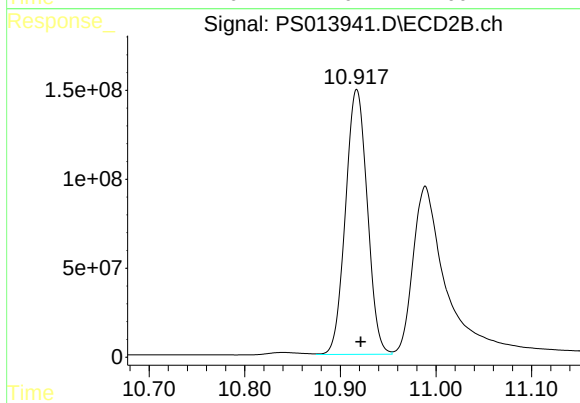
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 2371558807
Conc: 694.93 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.002 min
Response: 5582656548
Conc: 690.59 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.004 min
Response: 2361609631
Conc: 788.28 ng/ml