

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071323\
 Data File : PS023719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 21:16
 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: Jul 13 23:13:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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	6.373	6.809	881.9E6	293.6E6	698.275	699.898m
Target Compounds							
1) T	Dalapon	2.476	2.551	951.4E6	467.2E6	676.591	667.543
2) T	3,5-DICHL...	5.745	5.987	1251.3E6	414.9E6	645.775	640.619
3) T	4-Nitroph...	6.210	6.420	590.6E6	183.8E6	659.915	637.349
5) T	DICAMBA	6.517	6.974	3644.5E6	1180.6E6	653.350	651.662
8) T	DICHLORPROP	7.108	7.593	953.3E6	298.1E6	644.550	640.671
9) T	2,4-D	7.305	7.879	1096.0E6	334.4E6	634.028	618.463
10) T	Pentachlo...	7.536	8.306	13823.5E6	4386.3E6	658.693	655.088
11) T	2,4,5-TP ...	8.060	8.666	5462.0E6	1625.6E6	653.521	650.932
12) T	2,4,5-T	8.316	9.038	5478.7E6	1629.9E6	677.819	667.985
13) T	2,4-DB	8.824	9.543	665.6E6	199.5E6	675.940	641.295
14) T	DINOSEB	9.880	9.871	3704.0E6	1117.1E6	634.919	633.749
15) T	Picloram	9.703	10.830	7749.3E6	2712.8E6	660.901	641.319
16) T	DCPA	10.145	10.796	6383.1E6	1882.6E6	678.492	678.627

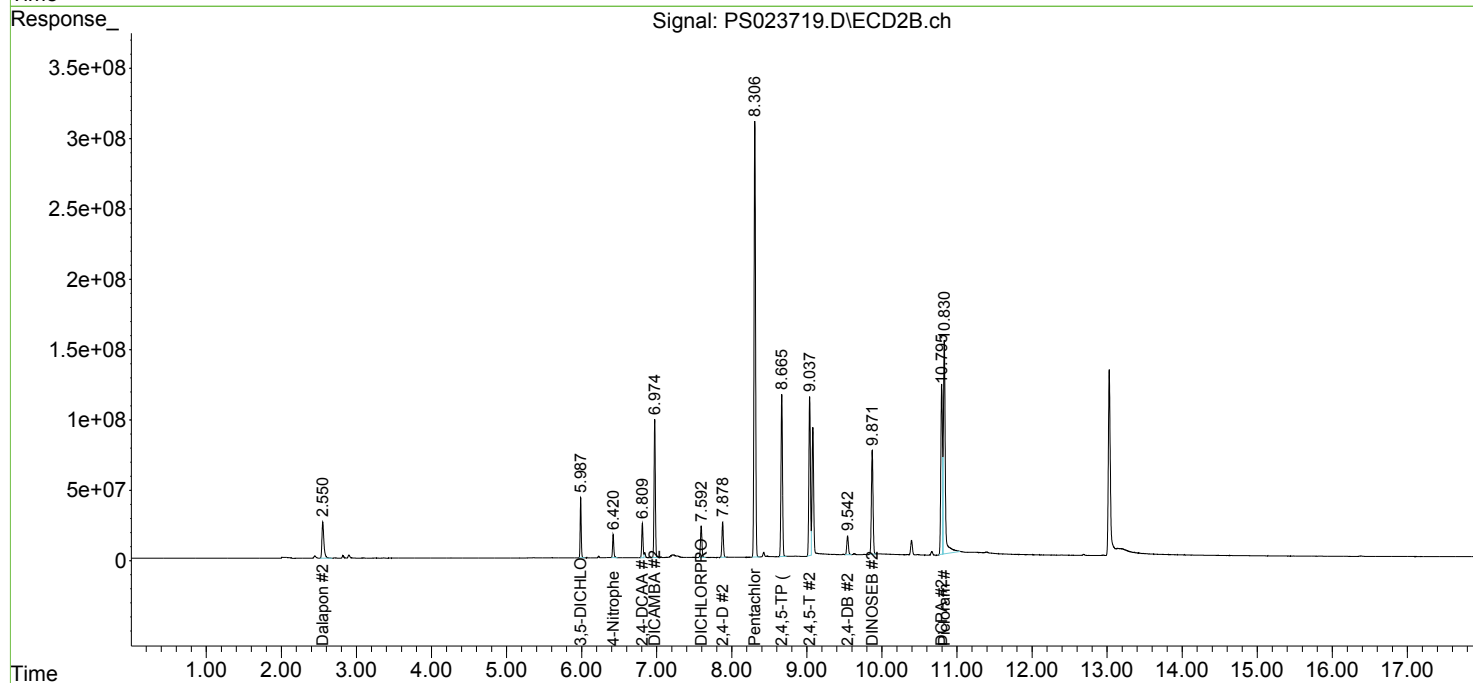
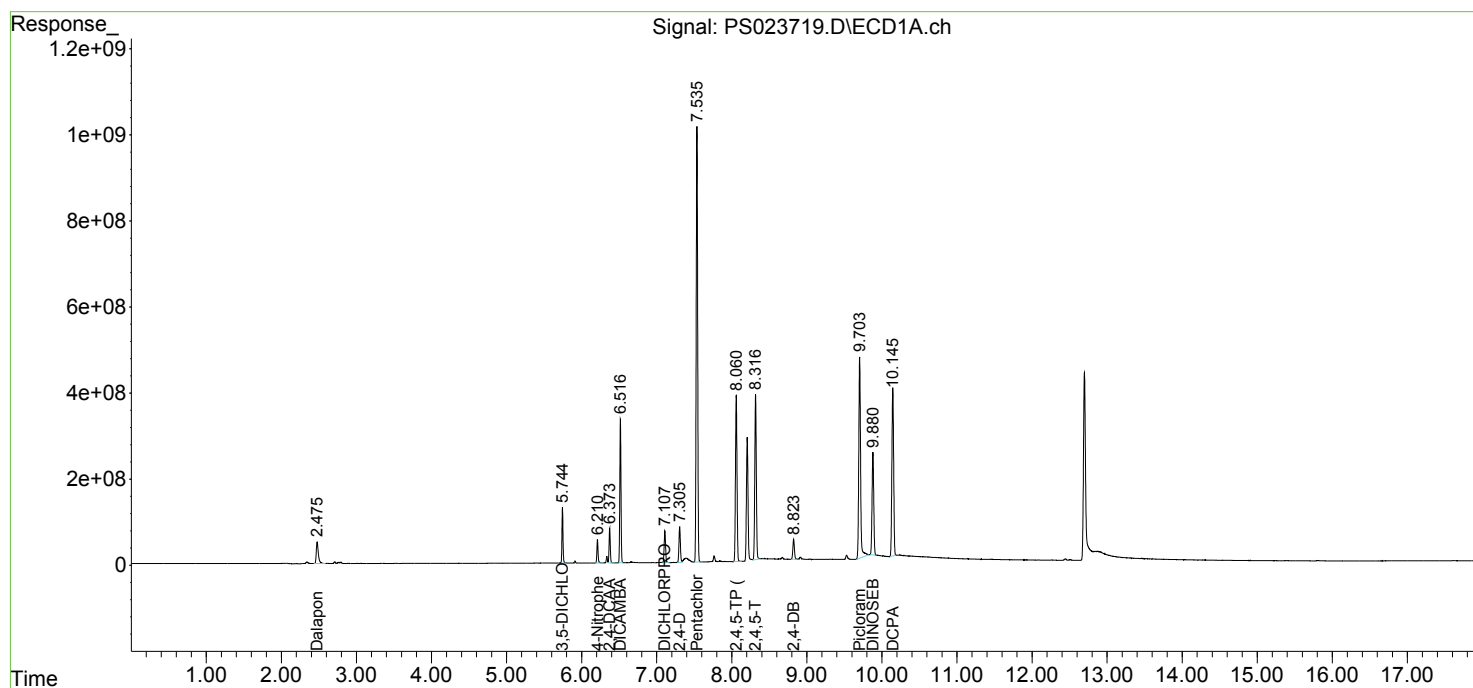
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

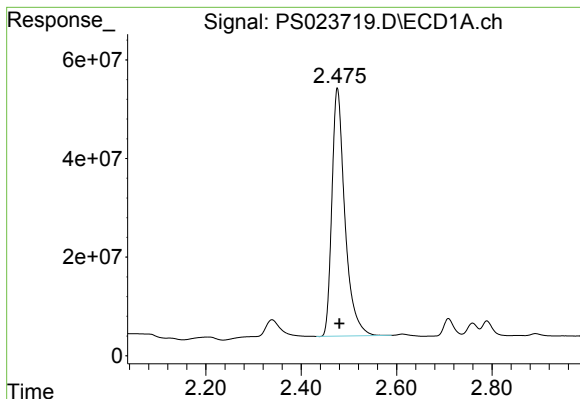
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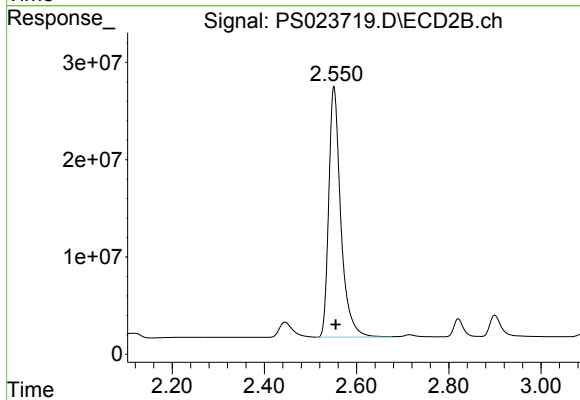




#1 Dalapon

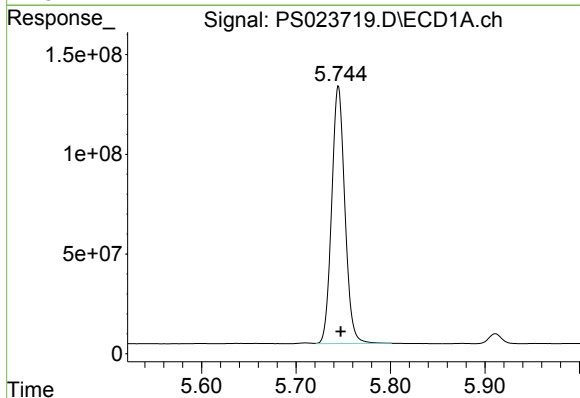
R.T.: 2.476 min
Delta R.T.: -0.004 min
Response: 951423812
Conc: 676.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



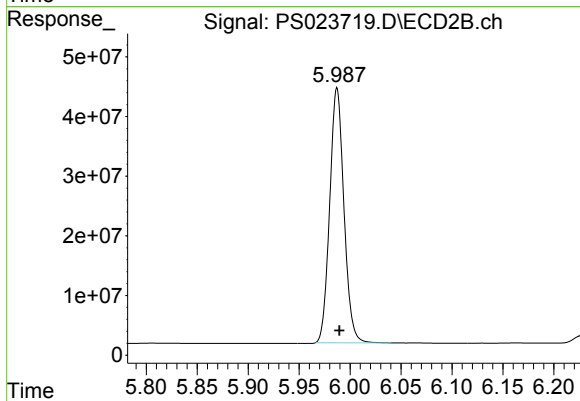
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.004 min
Response: 467243560
Conc: 667.54 ng/ml



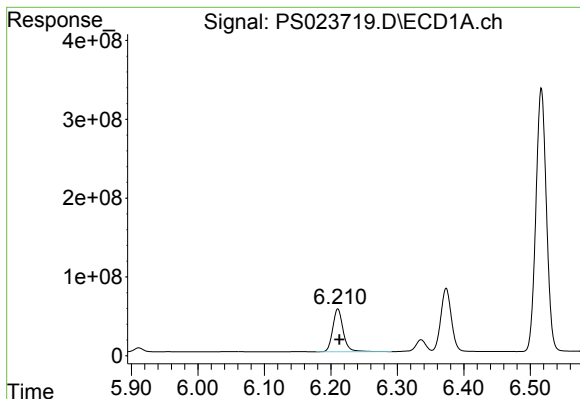
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 1251301944
Conc: 645.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

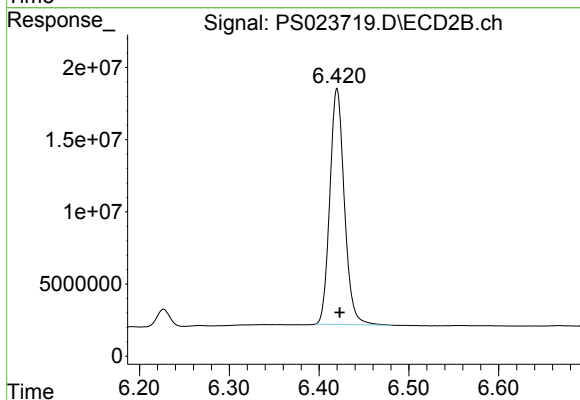
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 414900111
Conc: 640.62 ng/ml



#3 4-Nitrophenol

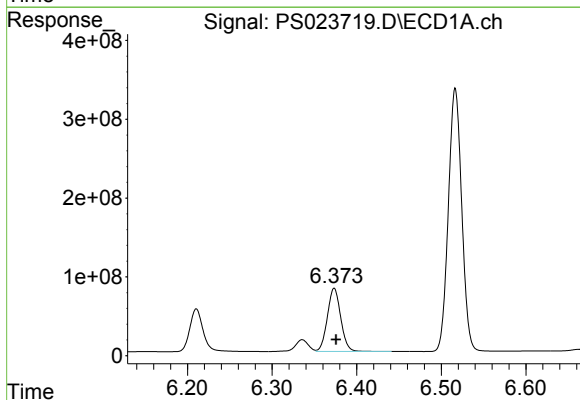
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 590558543
Conc: 659.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



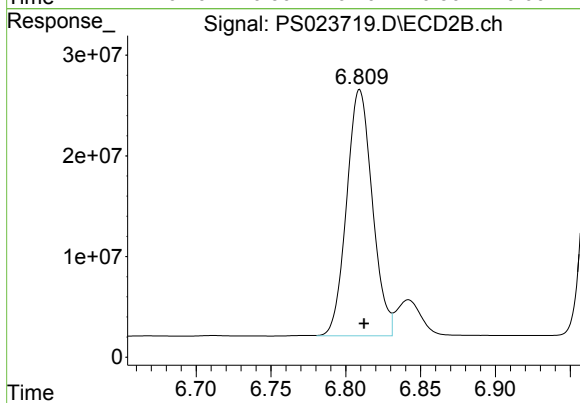
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 183825632
Conc: 637.35 ng/ml



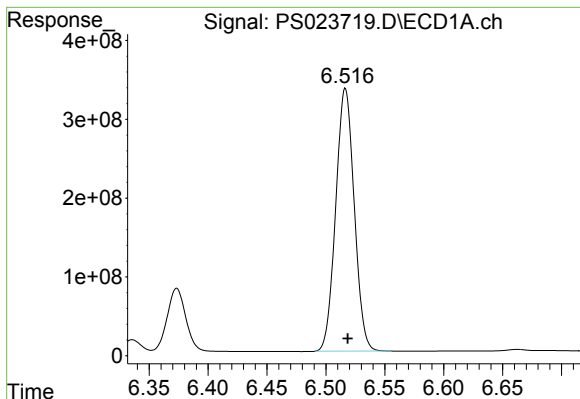
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 881925517
Conc: 698.27 ng/ml



#4 2,4-DCAA

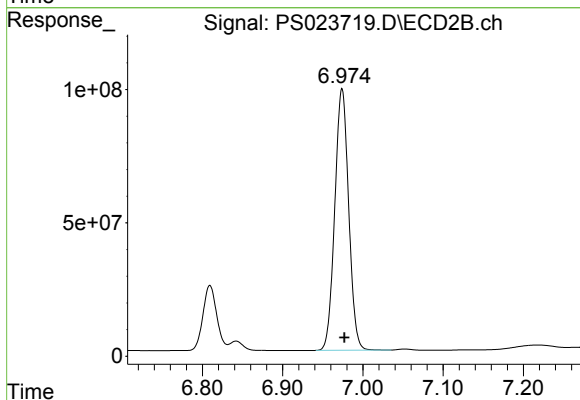
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 293566831
Conc: 699.90 ng/ml m



#5 DICAMBA

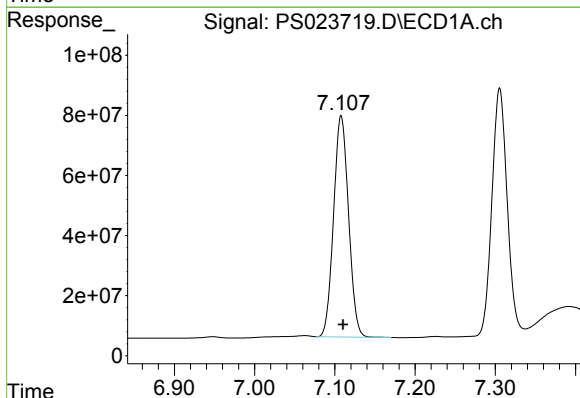
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 3644483789
Conc: 653.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



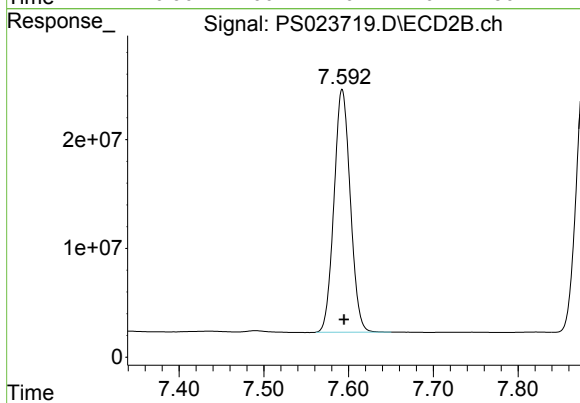
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 1180560847
Conc: 651.66 ng/ml



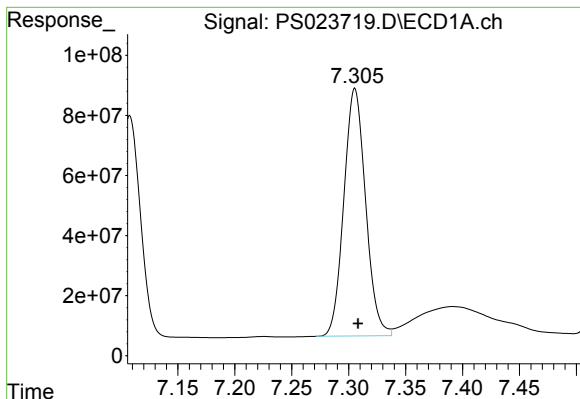
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 953254804
Conc: 644.55 ng/ml



#8 DICHLORPROP

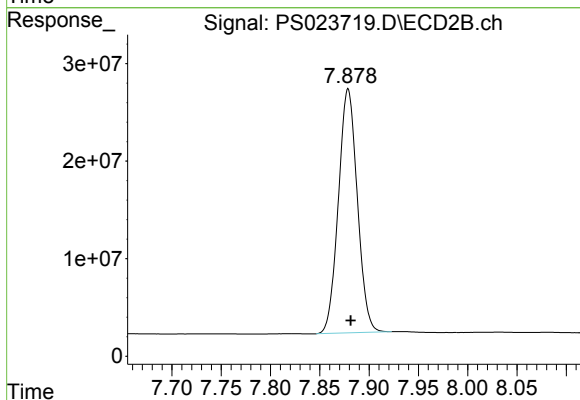
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 298116261
Conc: 640.67 ng/ml



#9 2,4-D

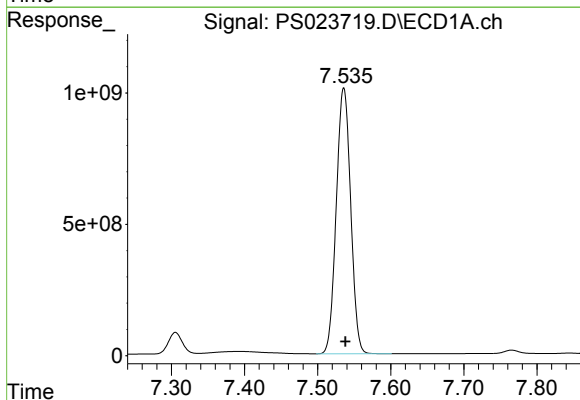
R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: 1096024282
Conc: 634.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



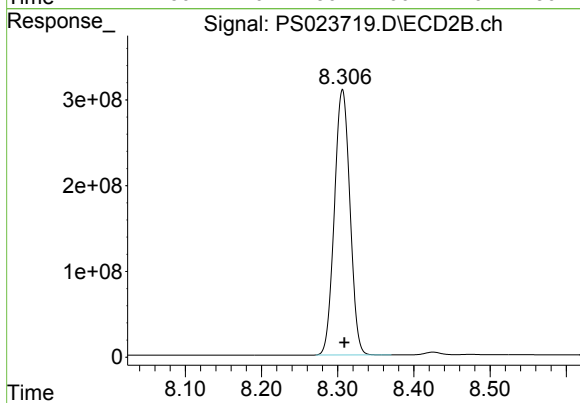
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 334448823
Conc: 618.46 ng/ml



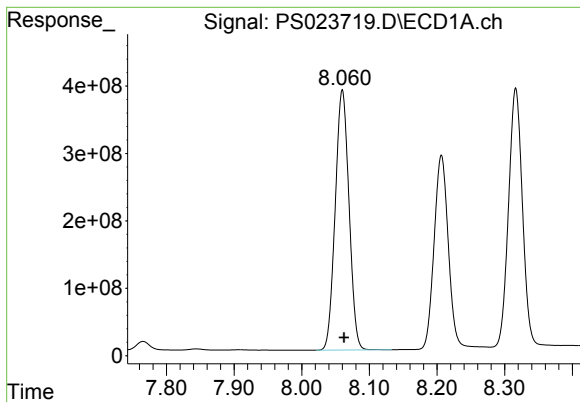
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 13823529355
Conc: 658.69 ng/ml



#10 Pentachlorophenol

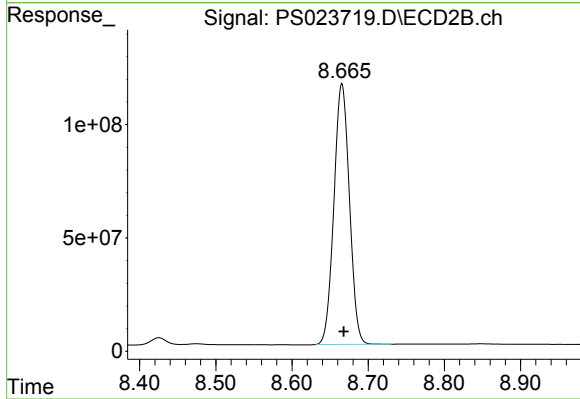
R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 4386303984
Conc: 655.09 ng/ml



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

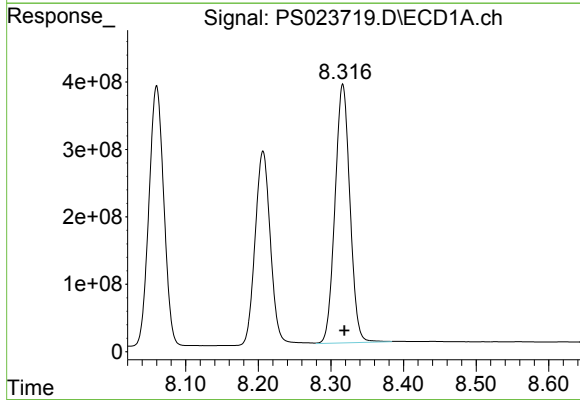
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 5461952460
Conc: 653.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



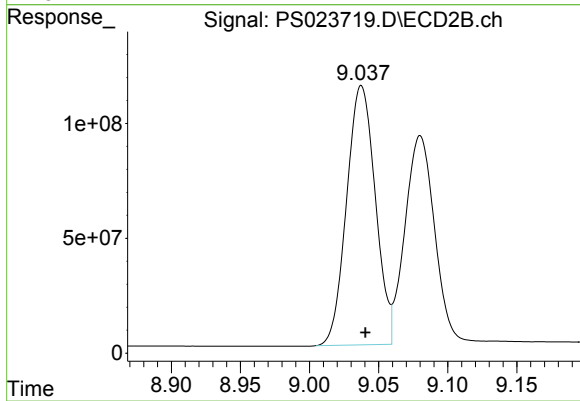
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1625561774
Conc: 650.93 ng/ml



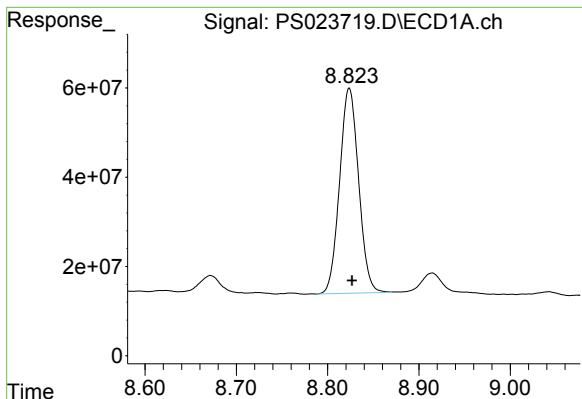
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 5478695399
Conc: 677.82 ng/ml



#12 2,4,5-T

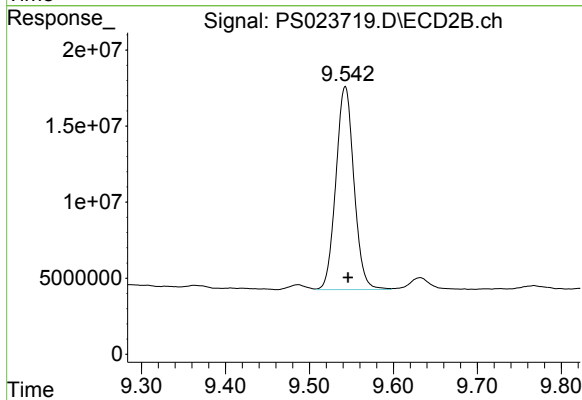
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 1629935844
Conc: 667.98 ng/ml



#13 2,4-DB

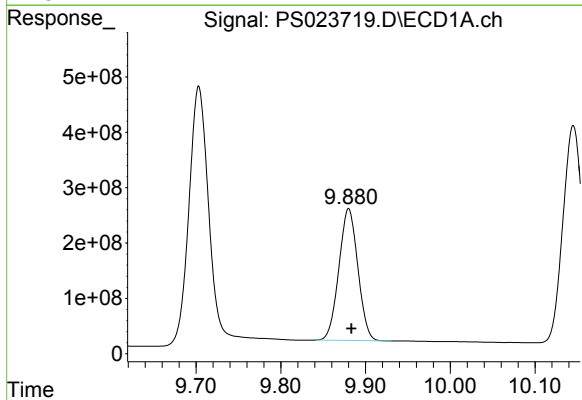
R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 665582534
Conc: 675.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



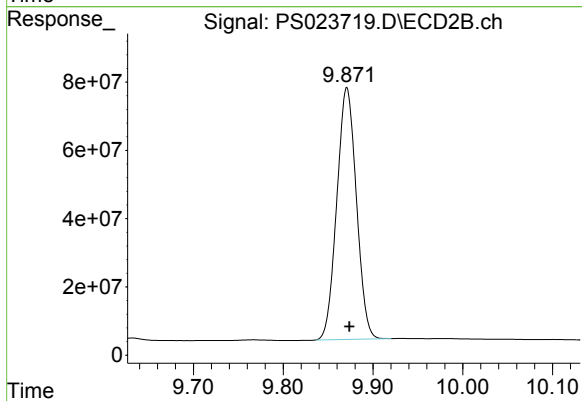
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 199538085
Conc: 641.30 ng/ml



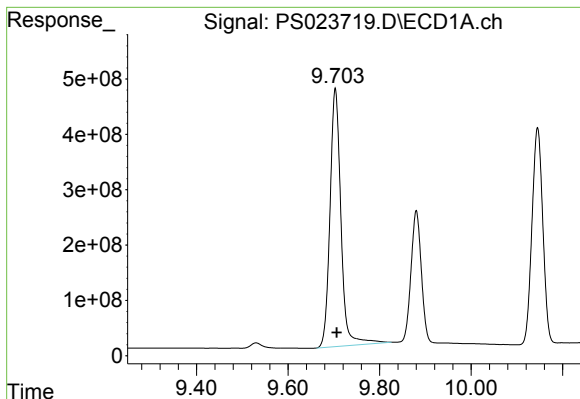
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 3703961587
Conc: 634.92 ng/ml



#14 DINOSEB

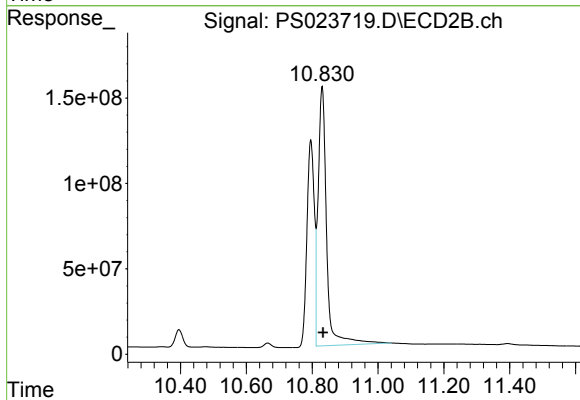
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 1117128168
Conc: 633.75 ng/ml



#15 Picloram

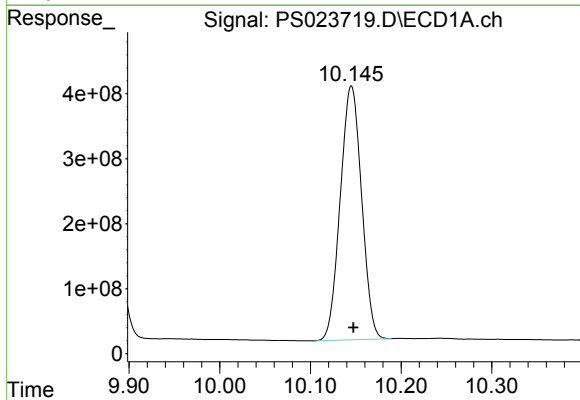
R.T.: 9.703 min
Delta R.T.: -0.003 min
Response: 7749314775
Conc: 660.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



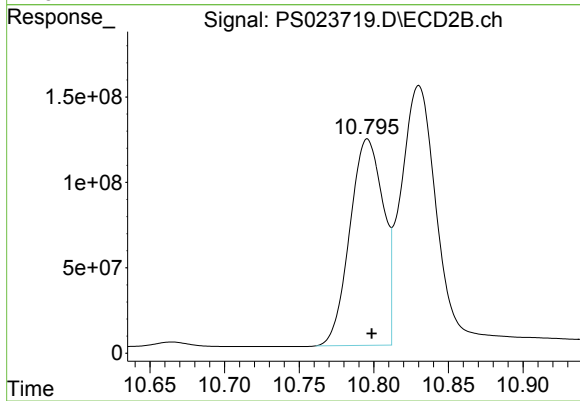
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2712770744
Conc: 641.32 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.002 min
Response: 6383116029
Conc: 678.49 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1882643460
Conc: 678.63 ng/ml