

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 14:36
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 15:15:18 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	6.374	6.809	932.5E6	307.7E6	738.302	733.700
Target Compounds							
1) T	Dalapon	2.475	2.550	1019.0E6	512.6E6	724.622	732.405
2) T	3,5-DICHL...	5.746	5.987	1327.0E6	445.0E6	684.847	687.119
3) T	4-Nitroph...	6.211	6.420	632.7E6	197.2E6	706.976	683.667
5) T	DICAMBA	6.517	6.973	3855.6E6	1253.1E6	691.200	691.696
8) T	DICHLORPROP	7.109	7.592	998.9E6	314.6E6	675.441	676.010
9) T	2,4-D	7.307	7.877	1039.2E6	349.6E6	601.162	646.499
10) T	Pentachlo...	7.536	8.305	14404.9E6	4601.0E6	686.395	687.158
11) T	2,4,5-TP ...	8.062	8.664	5664.1E6	1695.1E6	677.711	678.783
12) T	2,4,5-T	8.318	9.036	5701.7E6	1708.4E6	705.405	700.129
13) T	2,4-DB	8.825	9.541	693.6E6	206.4E6	704.365	663.382
14) T	DINOSEB	9.883	9.870	3834.5E6	1162.7E6	657.292	659.606
15) T	Picloram	9.705	10.827	8605.8E6	3014.3E6	733.949	712.601
16) T	DCPA	10.148	10.793	6598.7E6	1950.4E6	701.408	703.058

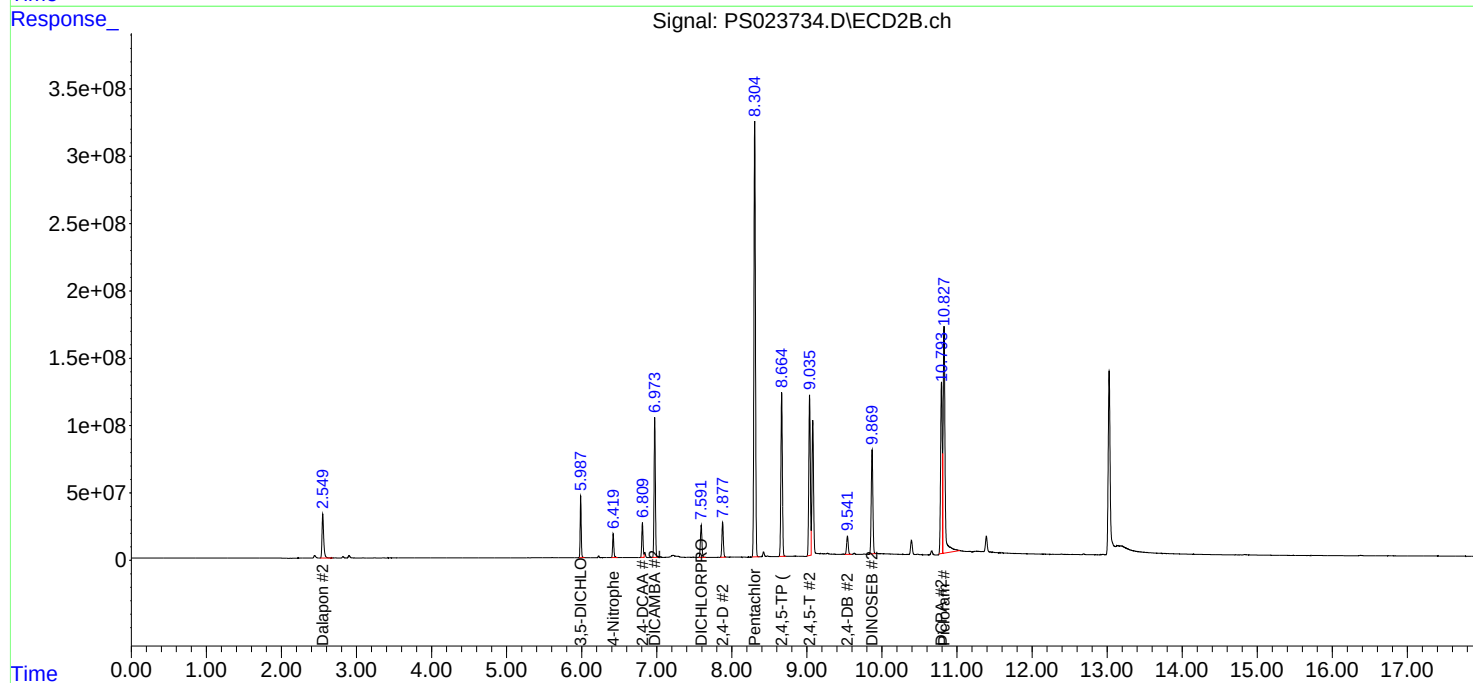
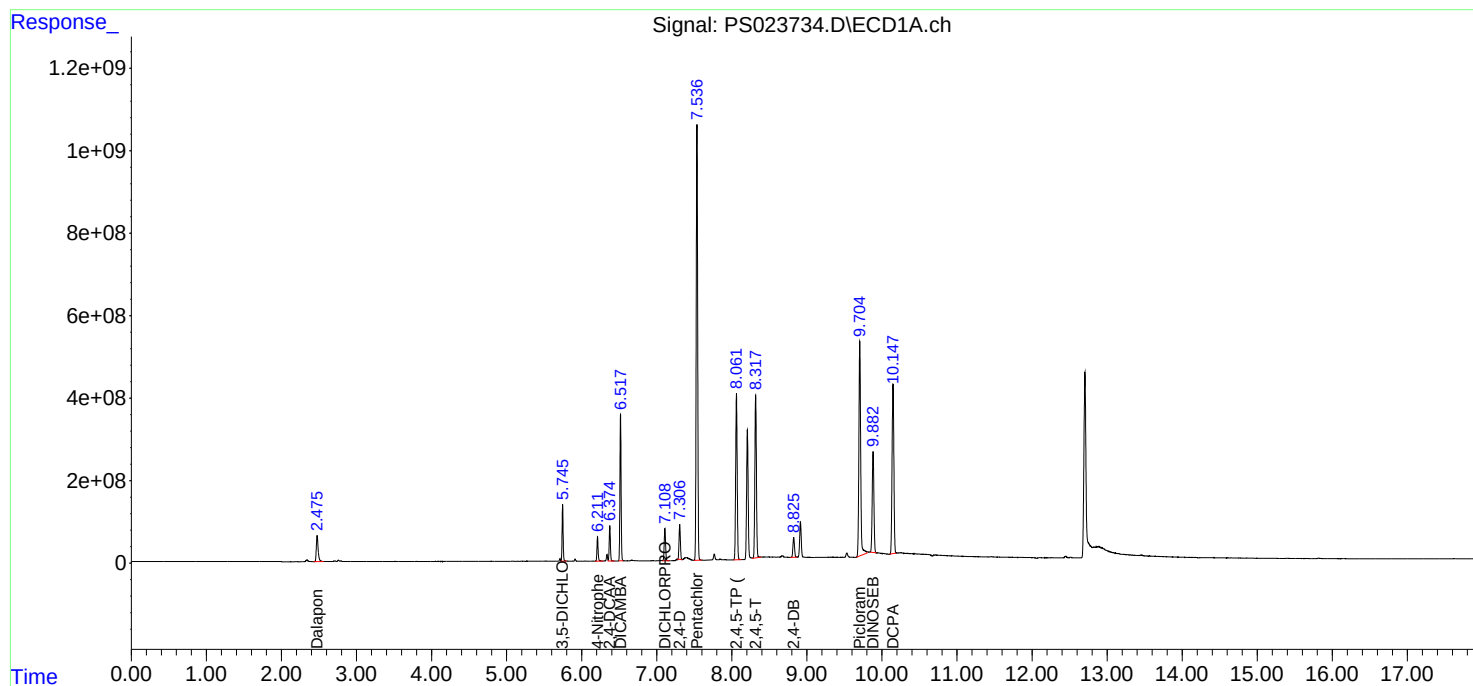
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

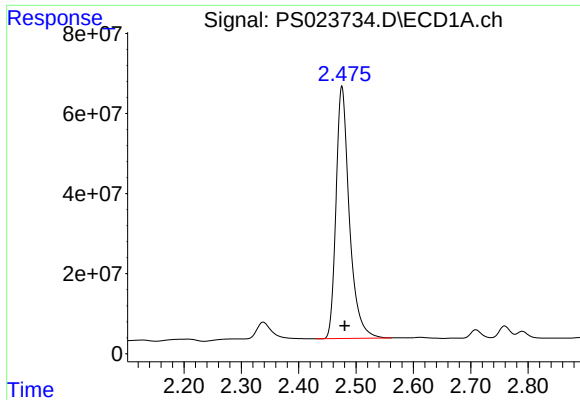
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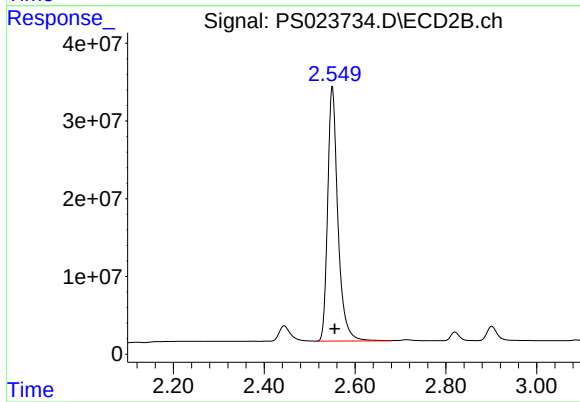




#1 Dalapon

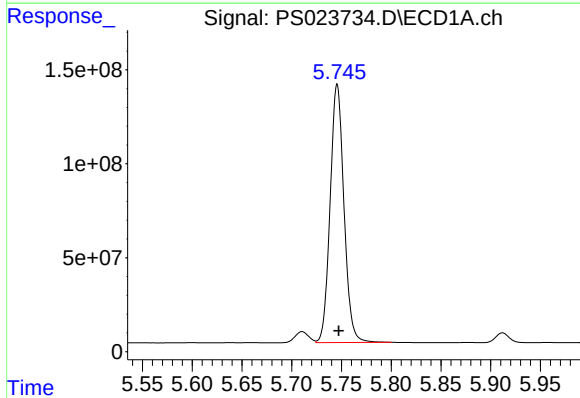
R.T.: 2.475 min
Delta R.T.: -0.005 min
Response: 1018965824
Conc: 724.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



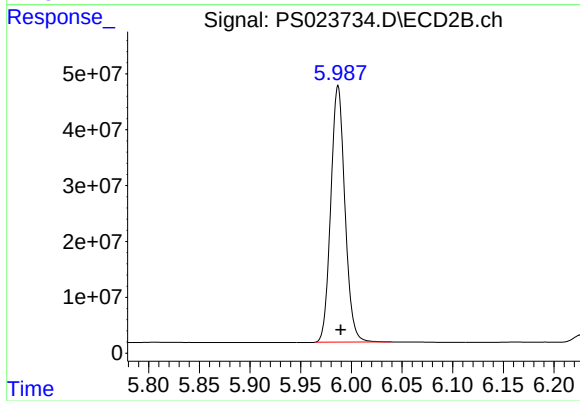
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.005 min
Response: 512643704
Conc: 732.41 ng/ml



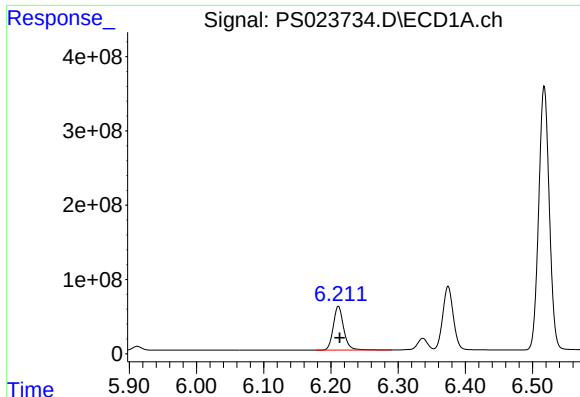
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 1327009758
Conc: 684.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

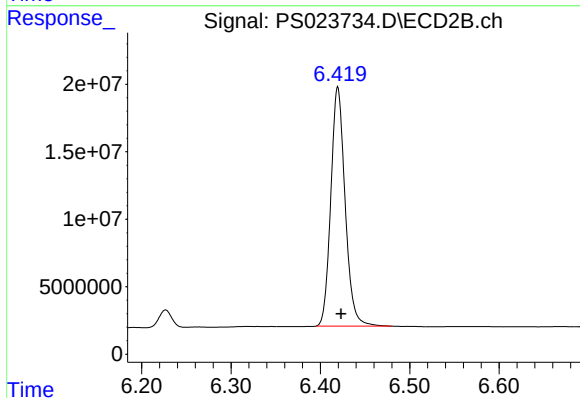
R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 445016191
Conc: 687.12 ng/ml



#3 4-Nitrophenol

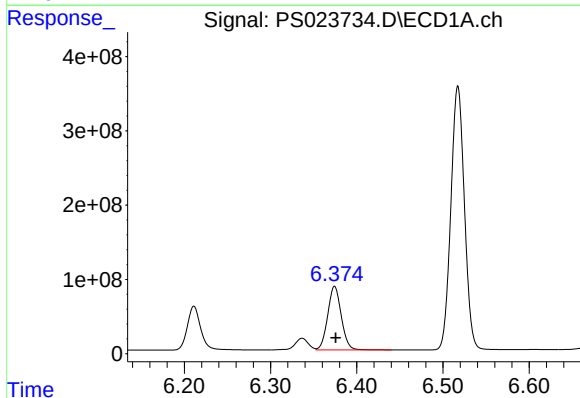
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 632673572
Conc: 706.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



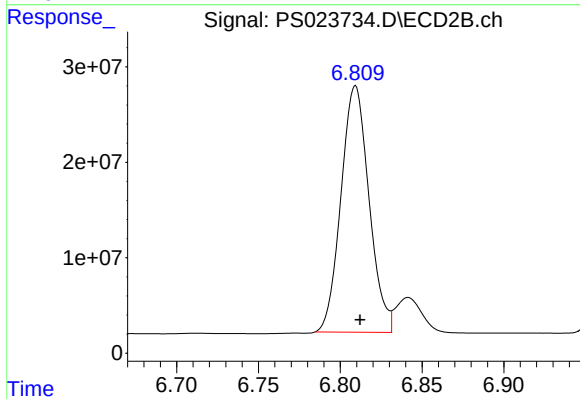
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 197184796
Conc: 683.67 ng/ml



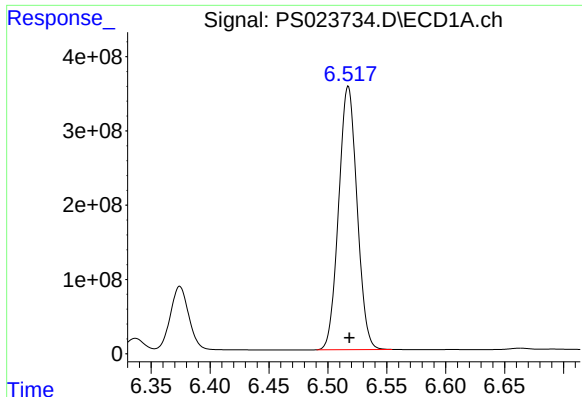
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 932480301
Conc: 738.30 ng/ml



#4 2,4-DCAA

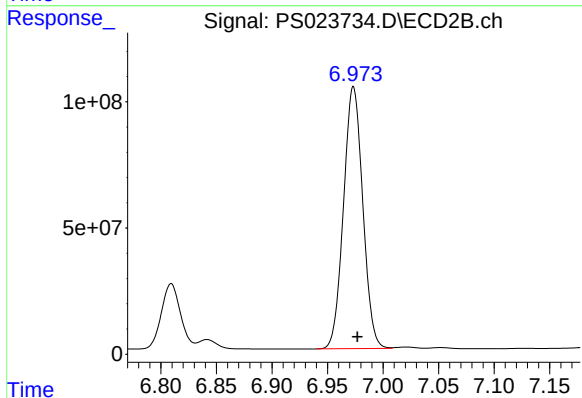
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 307744936
Conc: 733.70 ng/ml



#5 DICAMBA

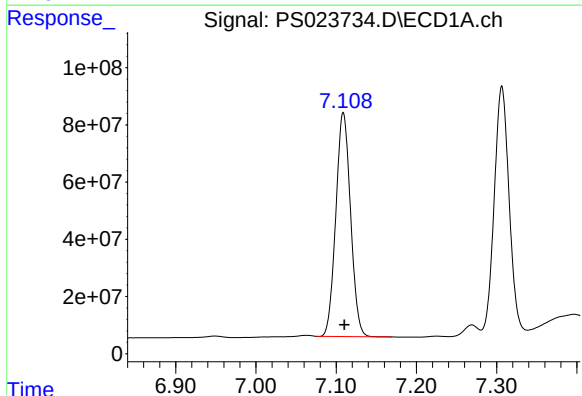
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 3855617659
Conc: 691.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



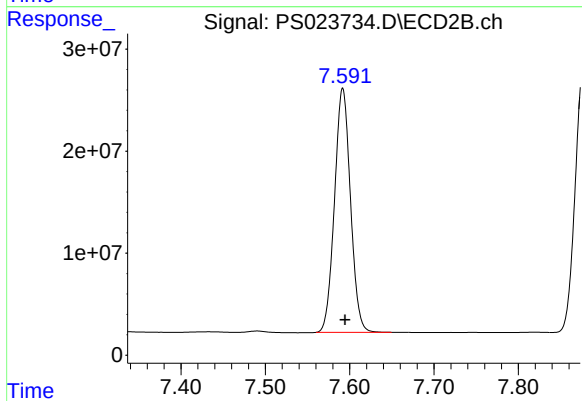
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.003 min
Response: 1253086423
Conc: 691.70 ng/ml



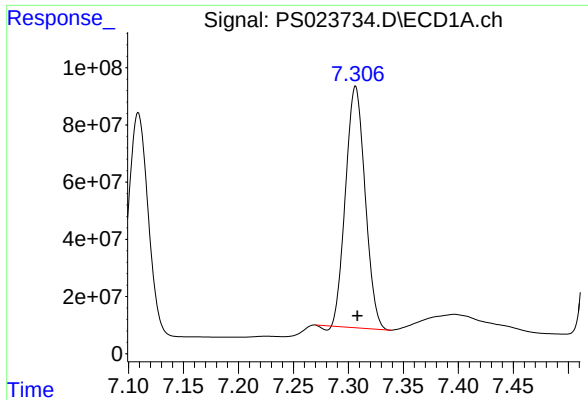
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 998940034
Conc: 675.44 ng/ml



#8 DICHLORPROP

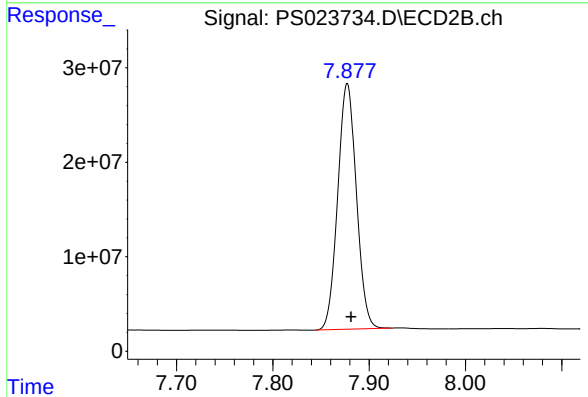
R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 314560187
Conc: 676.01 ng/ml



#9 2,4-D

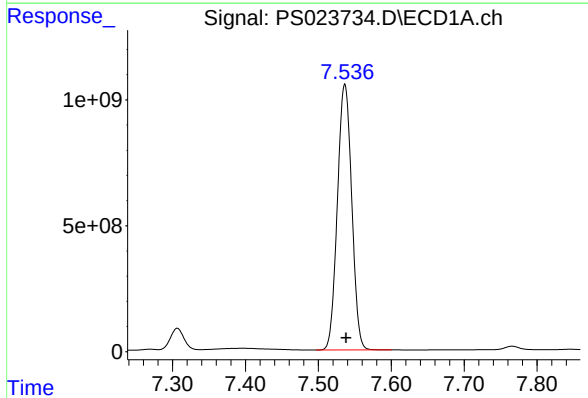
R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 1039211156
Conc: 601.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



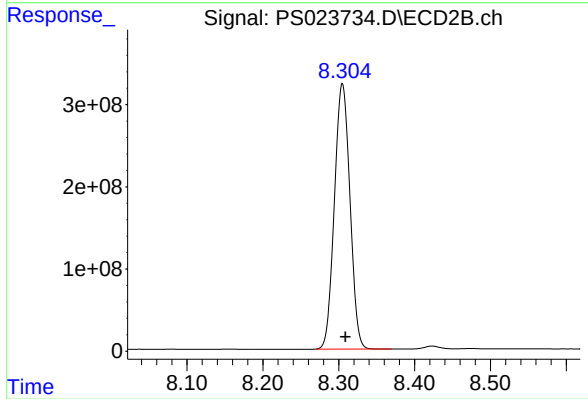
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 349609778
Conc: 646.50 ng/ml



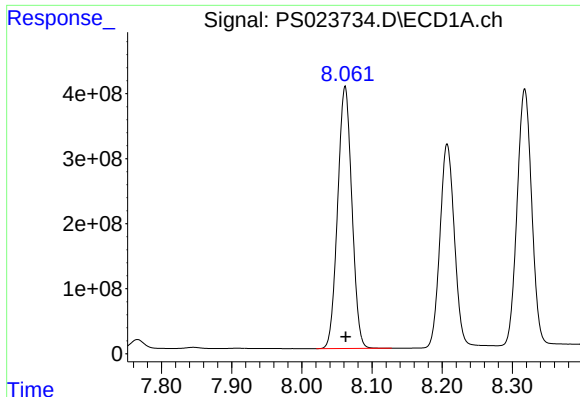
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 14404886382
Conc: 686.39 ng/ml



#10 Pentachlorophenol

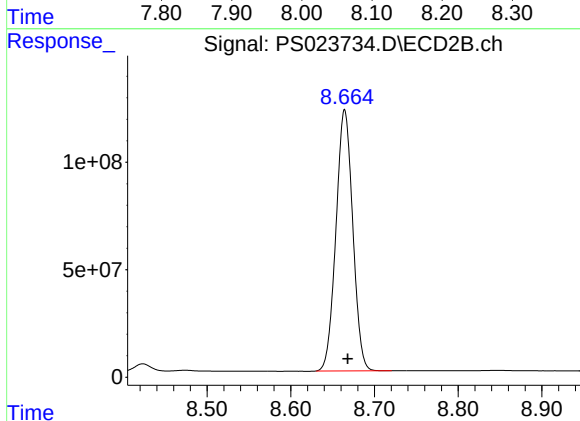
R.T.: 8.305 min
Delta R.T.: -0.004 min
Response: 4601035179
Conc: 687.16 ng/ml



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

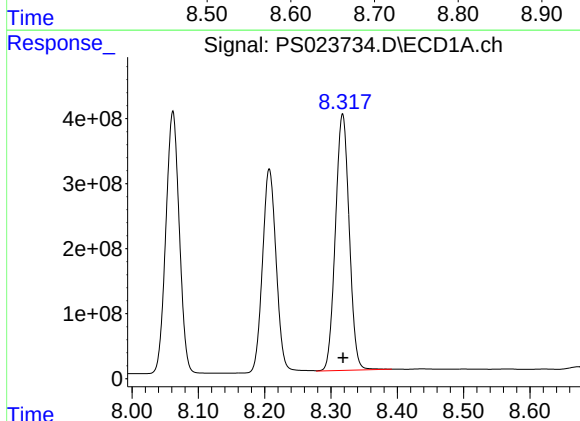
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 5664131594
Conc: 677.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



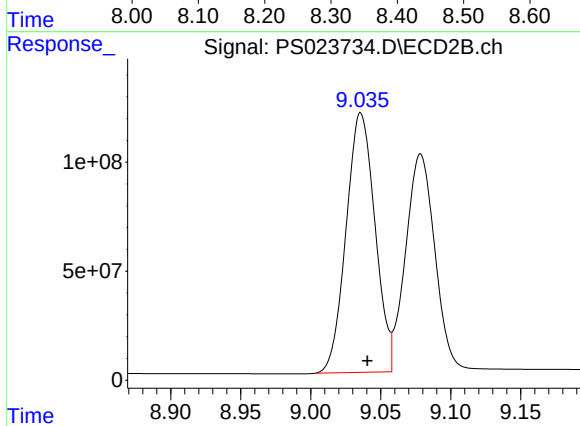
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: -0.004 min
Response: 1695115080
Conc: 678.78 ng/ml



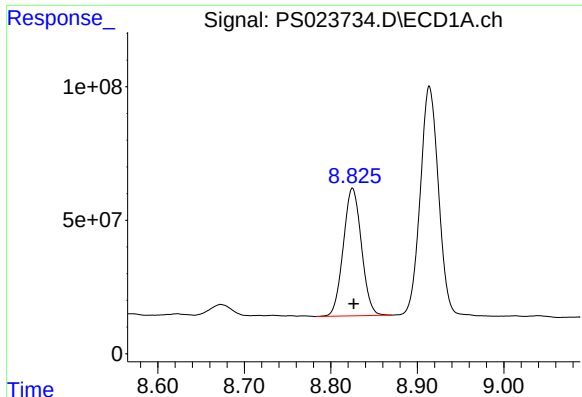
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 5701667592
Conc: 705.41 ng/ml



#12 2,4,5-T

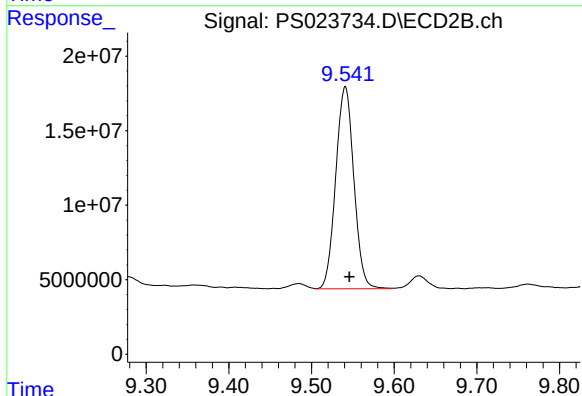
R.T.: 9.036 min
Delta R.T.: -0.005 min
Response: 1708370164
Conc: 700.13 ng/ml



#13 2,4-DB

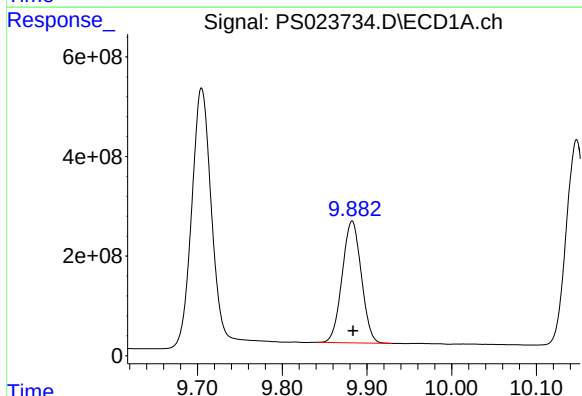
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 693572320
Conc: 704.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



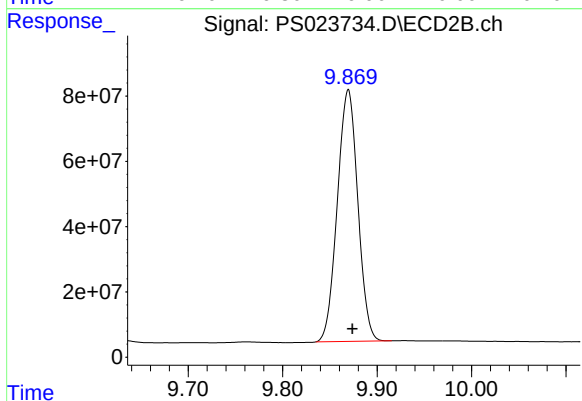
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 206410384
Conc: 663.38 ng/ml



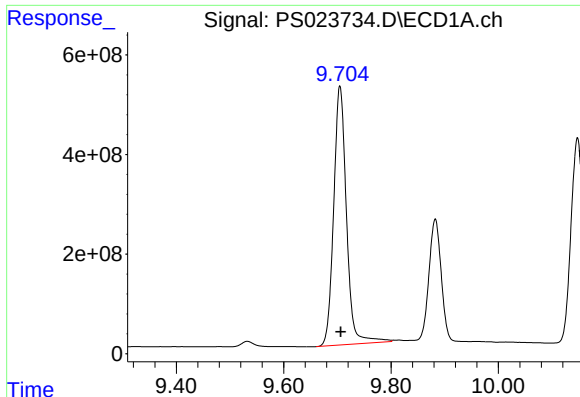
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 3834481696
Conc: 657.29 ng/ml



#14 DINOSEB

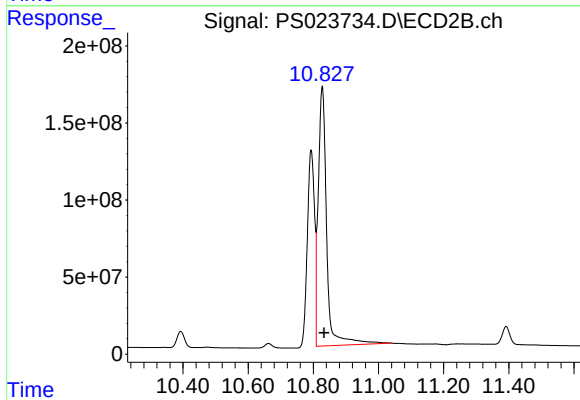
R.T.: 9.870 min
Delta R.T.: -0.004 min
Response: 1162706952
Conc: 659.61 ng/ml



#15 Picloram

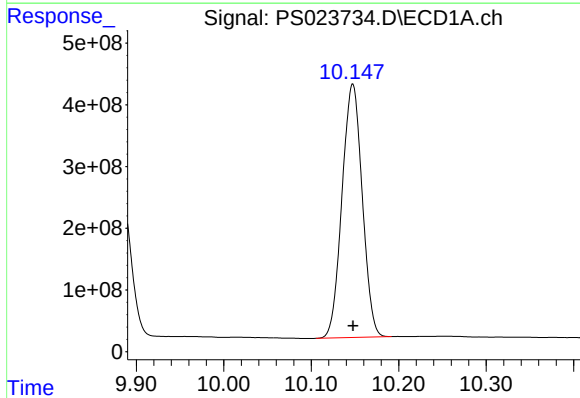
R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: 8605826461
Conc: 733.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



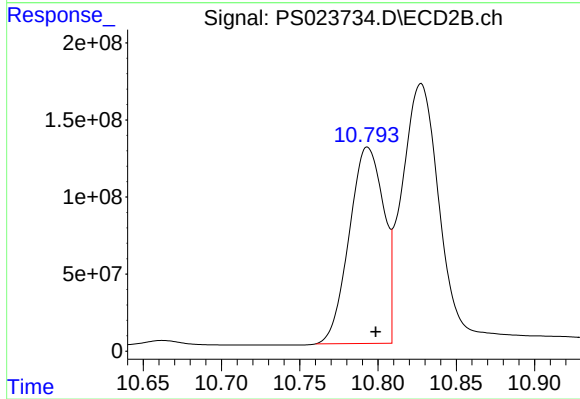
#15 Picloram

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 3014292386
Conc: 712.60 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 6598703406
Conc: 701.41 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.005 min
Response: 1950421876
Conc: 703.06 ng/ml