

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 03:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:23:00 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	6.375	6.811	866.3E6	289.1E6	685.868	689.226
Target Compounds							
1) T	Dalapon	2.479	2.554	881.1E6	439.3E6	626.605	627.644
2) T	3,5-DICHL...	5.746	5.989	1249.8E6	420.8E6	645.010	649.778
3) T	4-Nitroph...	6.211	6.422	565.5E6	181.1E6	631.921	628.007
5) T	DICAMBA	6.518	6.975	3656.2E6	1198.1E6	655.452	661.323
8) T	DICHLORPROP	7.109	7.594	955.9E6	302.5E6	646.336	649.986
9) T	2,4-D	7.307	7.880	1117.8E6	351.4E6	646.652	649.851
10) T	Pentachlo...	7.537	8.308	13984.1E6	4501.3E6	666.342	672.263
11) T	2,4,5-TP ...	8.062	8.667	5498.1E6	1659.0E6	657.851	664.334
12) T	2,4,5-T	8.317	9.039	5357.7E6	1622.1E6	662.852	664.780
13) T	2,4-DB	8.825	9.544	654.1E6	205.2E6	664.291	659.609
14) T	DINOSEB	9.881	9.872	3711.4E6	1132.2E6	636.190	642.303
15) T	Picloram	9.704	10.831	7594.2E6	2739.1E6	647.674	647.534
16) T	DCPA	10.146	10.798	6207.8E6	1848.0E6	659.854	666.127

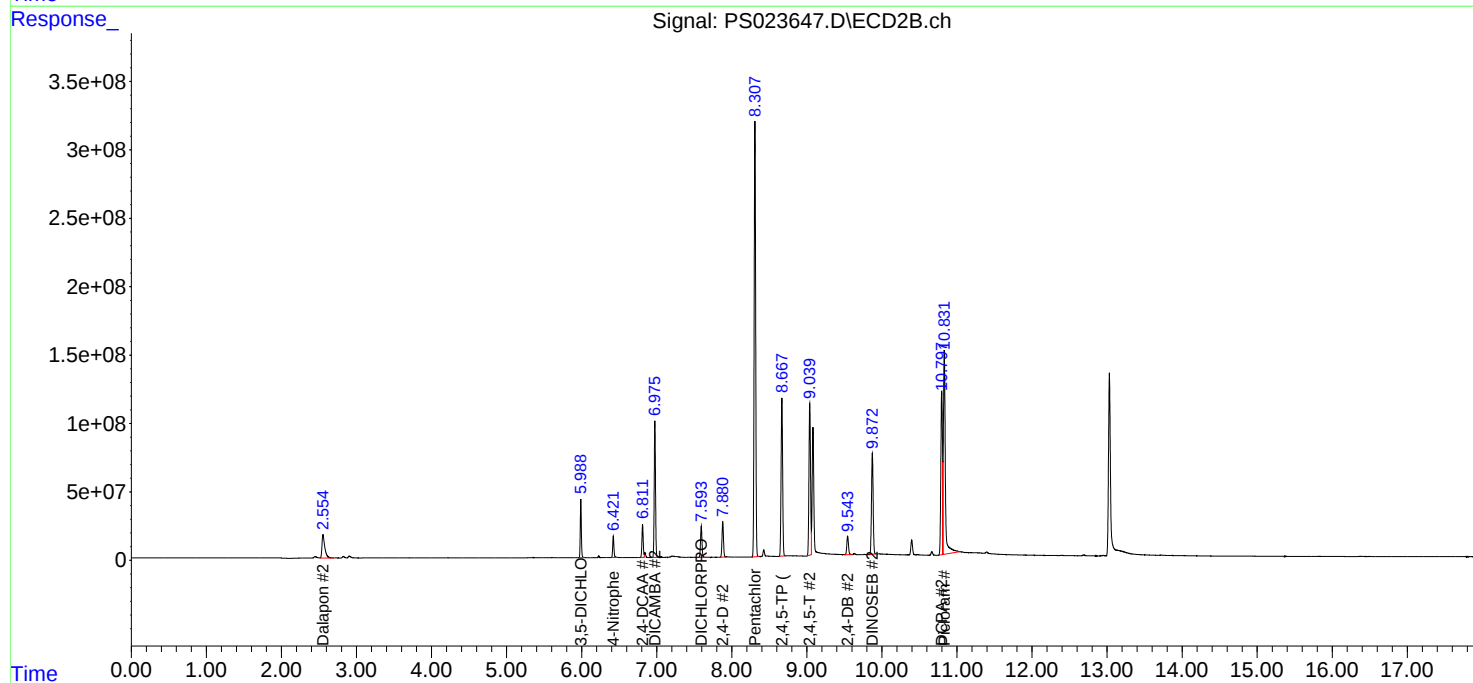
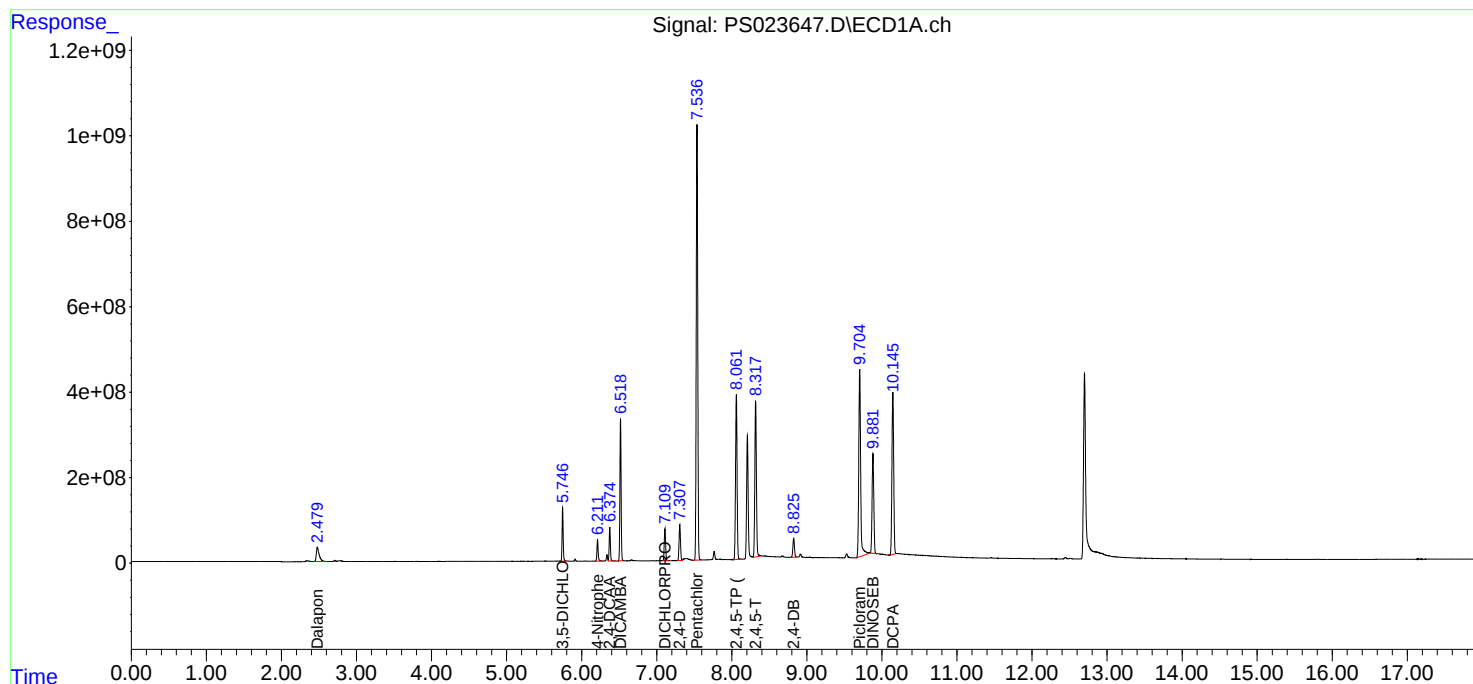
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

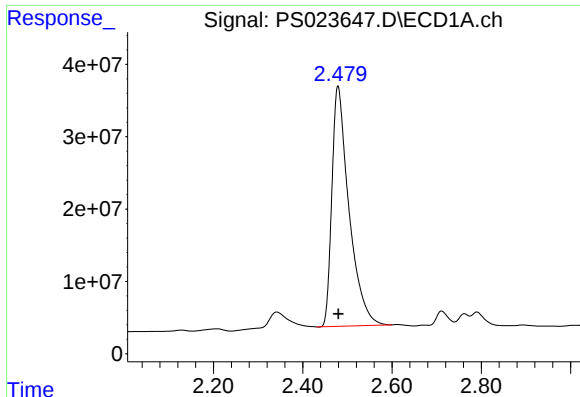
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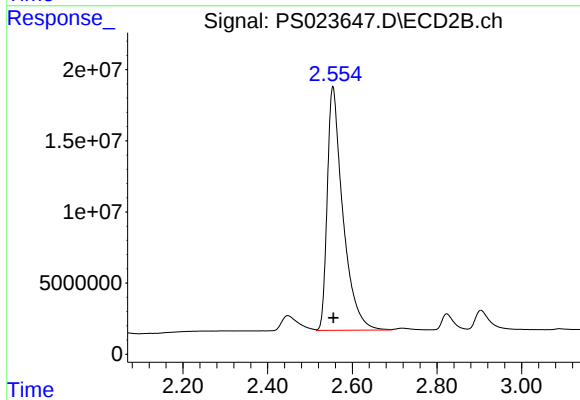




#1 Dalapon

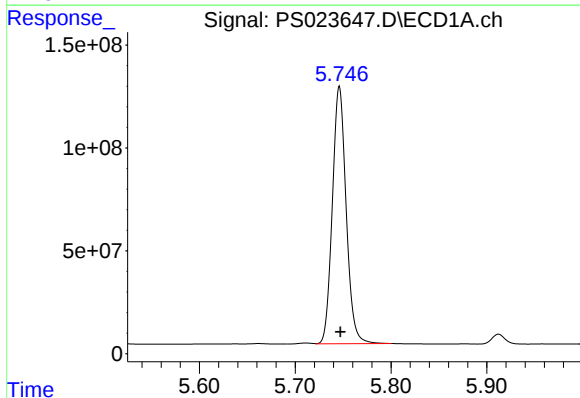
R.T.: 2.479 min
Delta R.T.: -0.001 min
Response: 881134068
Conc: 626.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



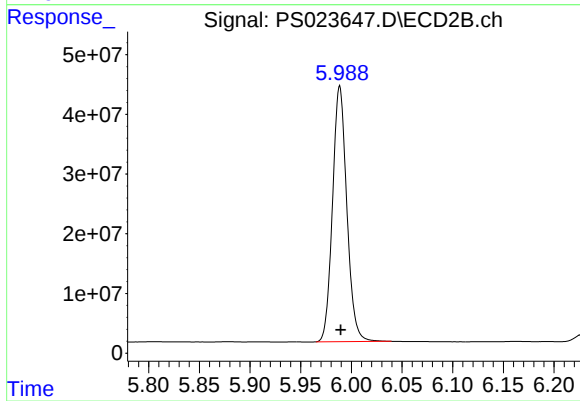
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 439316433
Conc: 627.64 ng/ml



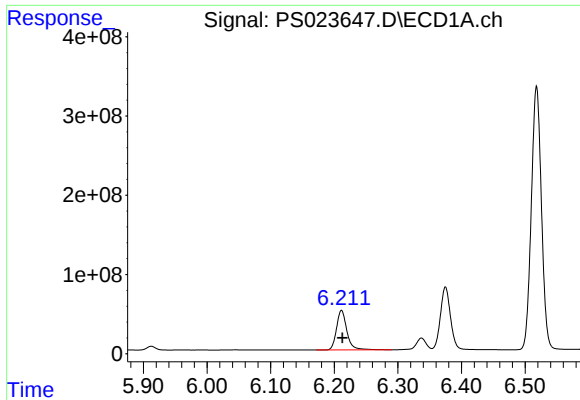
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 1249819847
Conc: 645.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

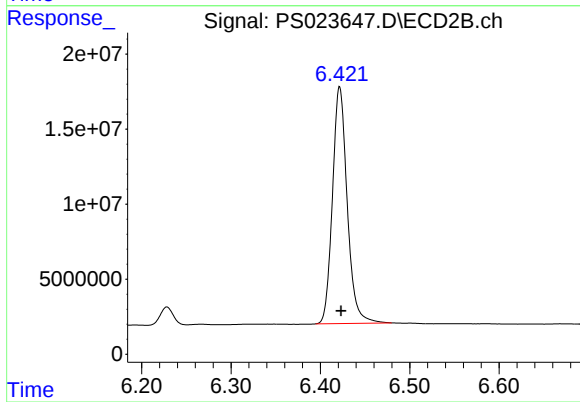
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 420831928
Conc: 649.78 ng/ml



#3 4-Nitrophenol

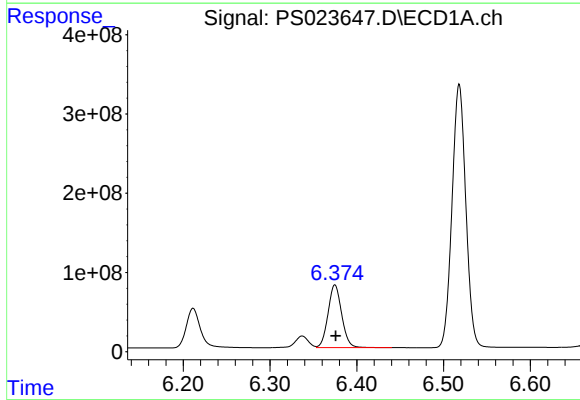
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 565506834
Conc: 631.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



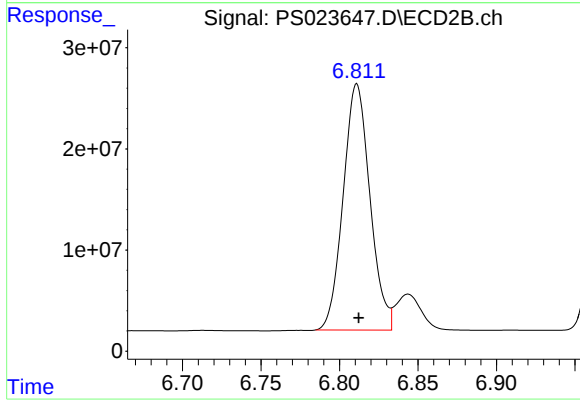
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 181131425
Conc: 628.01 ng/ml



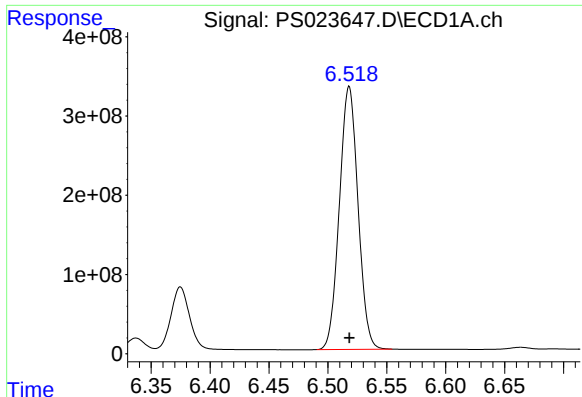
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 866255149
Conc: 685.87 ng/ml



#4 2,4-DCAA

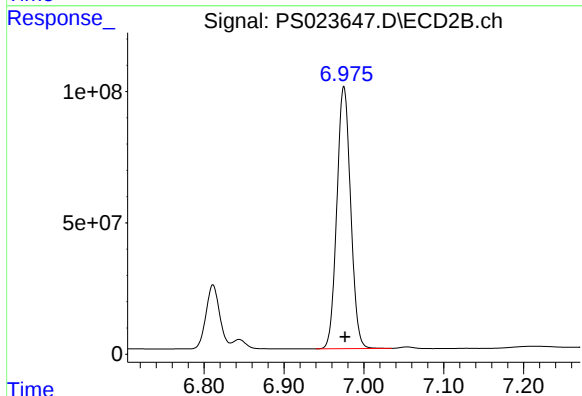
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 289090700
Conc: 689.23 ng/ml



#5 DICAMBA

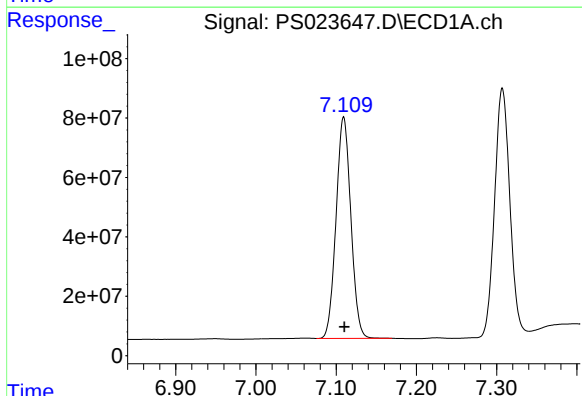
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 3656212506
Conc: 655.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



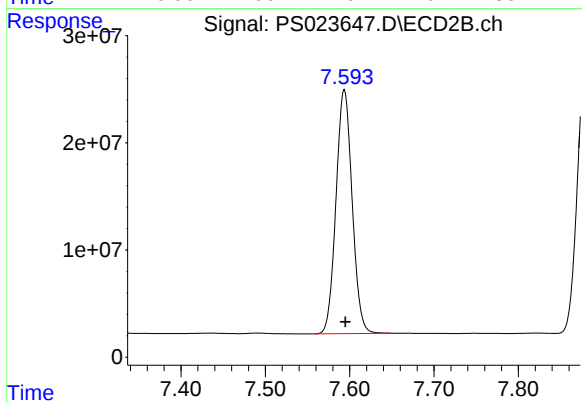
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 1198062413
Conc: 661.32 ng/ml



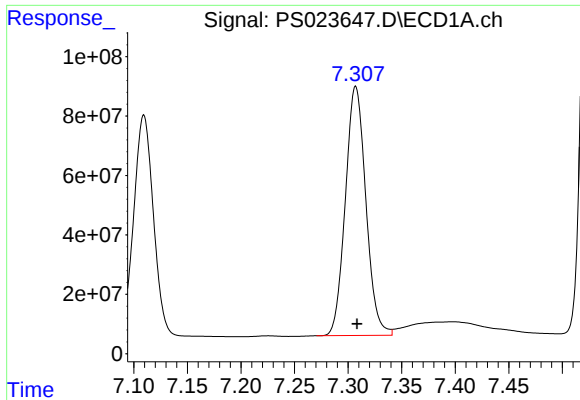
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 955895717
Conc: 646.34 ng/ml



#8 DICHLORPROP

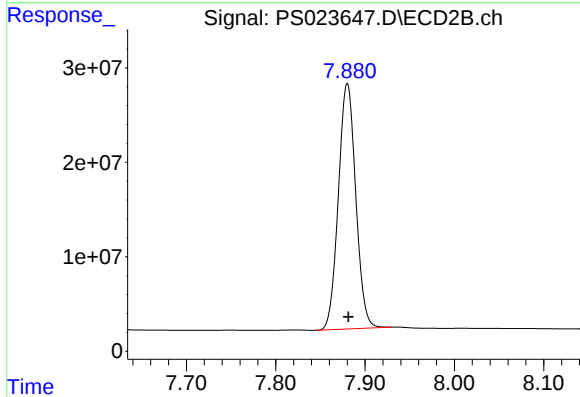
R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 302450546
Conc: 649.99 ng/ml



#9 2,4-D

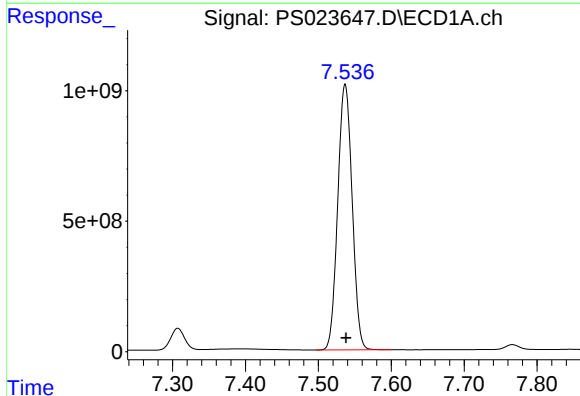
R.T.: 7.307 min
Delta R.T.: -0.001 min
Response: 1117847538
Conc: 646.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



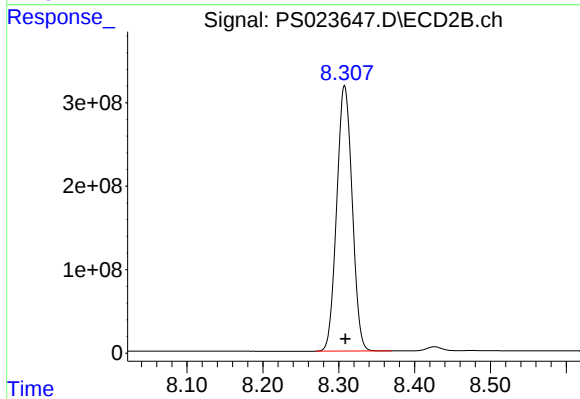
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 351422440
Conc: 649.85 ng/ml



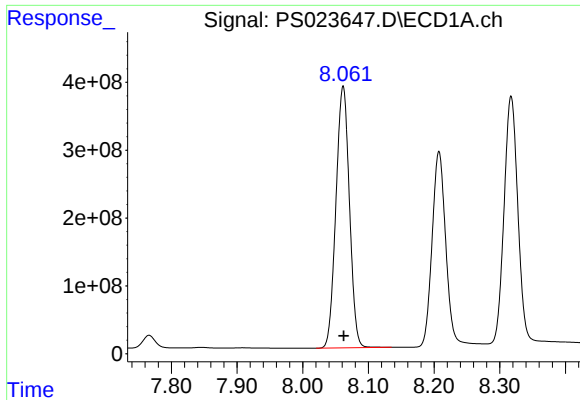
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 13984054781
Conc: 666.34 ng/ml



#10 Pentachlorophenol

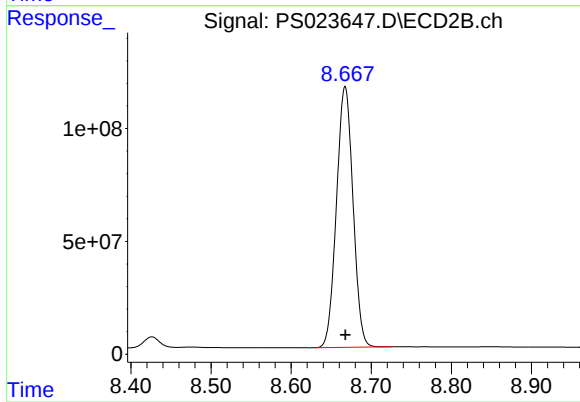
R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 4501301229
Conc: 672.26 ng/ml



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

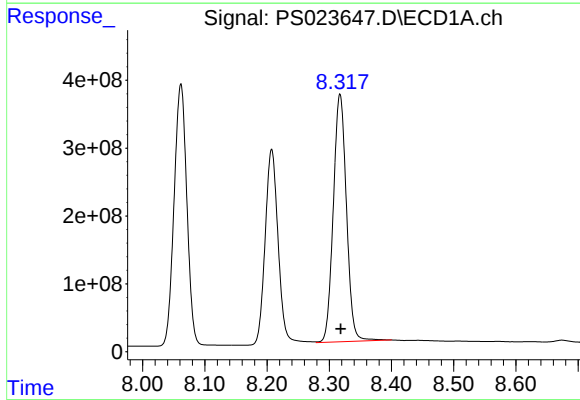
R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 5498144758
Conc: 657.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



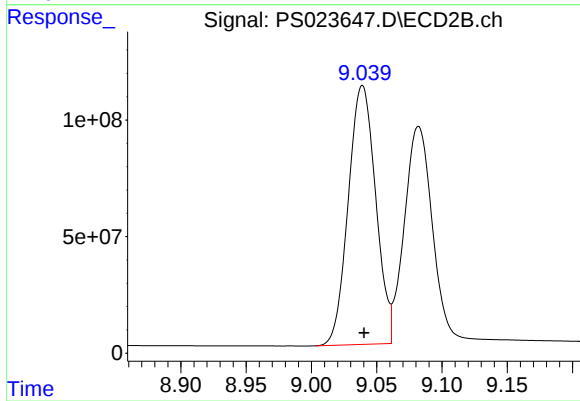
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1659031277
Conc: 664.33 ng/ml



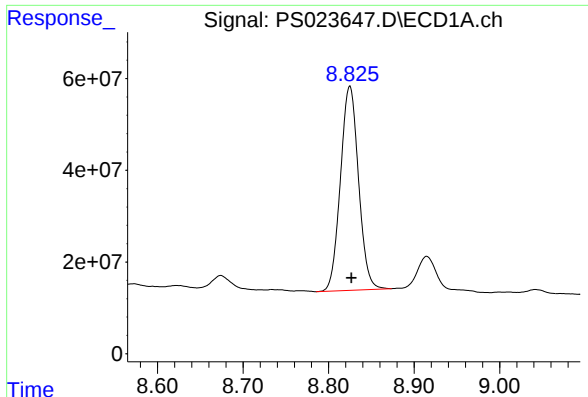
#12 2,4,5-T

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 5357714279
Conc: 662.85 ng/ml



#12 2,4,5-T

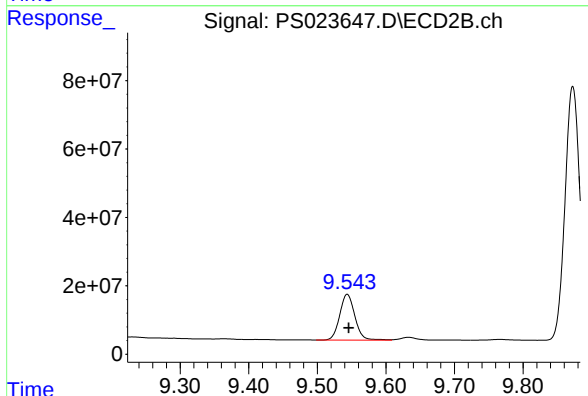
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1622115645
Conc: 664.78 ng/ml



#13 2,4-DB

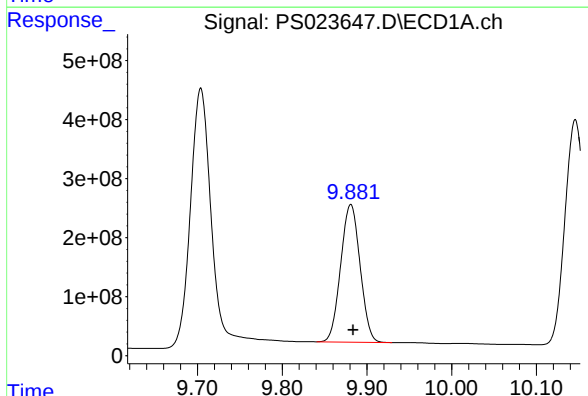
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 654111860
Conc: 664.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



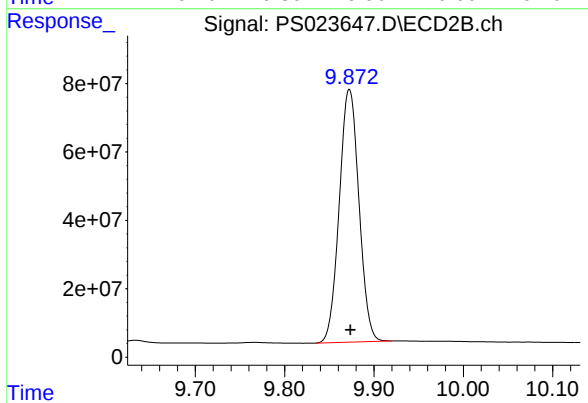
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 205236452
Conc: 659.61 ng/ml



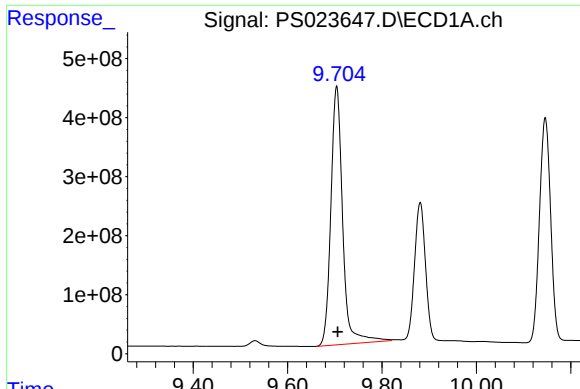
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 3711379053
Conc: 636.19 ng/ml



#14 DINOSEB

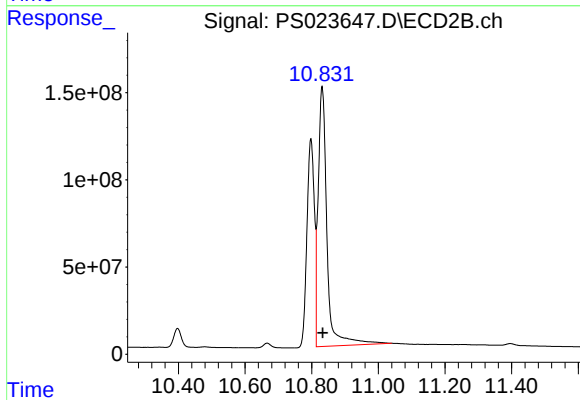
R.T.: 9.872 min
Delta R.T.: -0.001 min
Response: 1132206890
Conc: 642.30 ng/ml



#15 Picloram

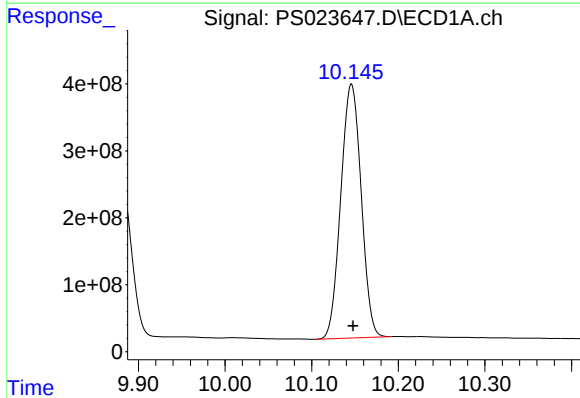
R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 7594214122
Conc: 647.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



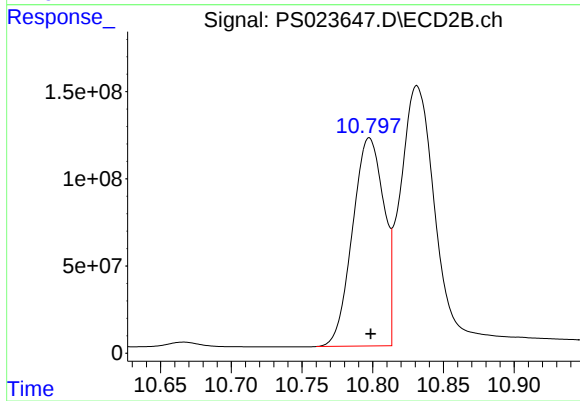
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 2739062226
Conc: 647.53 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 6207778067
Conc: 659.85 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.001 min
Response: 1847968164
Conc: 666.13 ng/ml