

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 10:00
 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 31 20:14:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.805	1434.7E6	481.8E6	723.609	708.463
Target Compounds							
1) T	Dalapon	2.492	2.560	1412.8E6	720.0E6	659.588	650.170
2) T	3,5-DICHL...	5.744	5.985	2102.2E6	717.2E6	680.742	669.735
3) T	4-Nitroph...	6.208	6.417	854.3E6	278.8E6	687.212	658.339
5) T	DICAMBA	6.514	6.969	6361.8E6	2120.0E6	702.223	694.667
8) T	DICHLORPROP	7.103	7.587	1595.9E6	506.0E6	683.107	669.731
9) T	2,4-D	7.300	7.872	1698.7E6	548.8E6	658.468	643.872
10) T	Pentachlo...	7.531	8.299	23065.3E6	7758.7E6	717.309	701.439
11) T	2,4,5-TP ...	8.053	8.658	9110.9E6	2905.4E6	704.537	699.234
12) T	2,4,5-T	8.308	9.029	8238.7E6	2680.6E6	699.578	680.934
13) T	2,4-DB	8.814	9.533	1022.0E6	341.9E6	674.285	689.577
14) T	DINOSEB	9.871	9.862	6089.2E6	2016.1E6	736.919	729.291
15) T	Picloram	9.693	10.819	9976.3E6	3734.8E6	650.942	615.780
16) T	DCPA	10.135	10.787	10244.1E6	3332.6E6	701.934	700.931

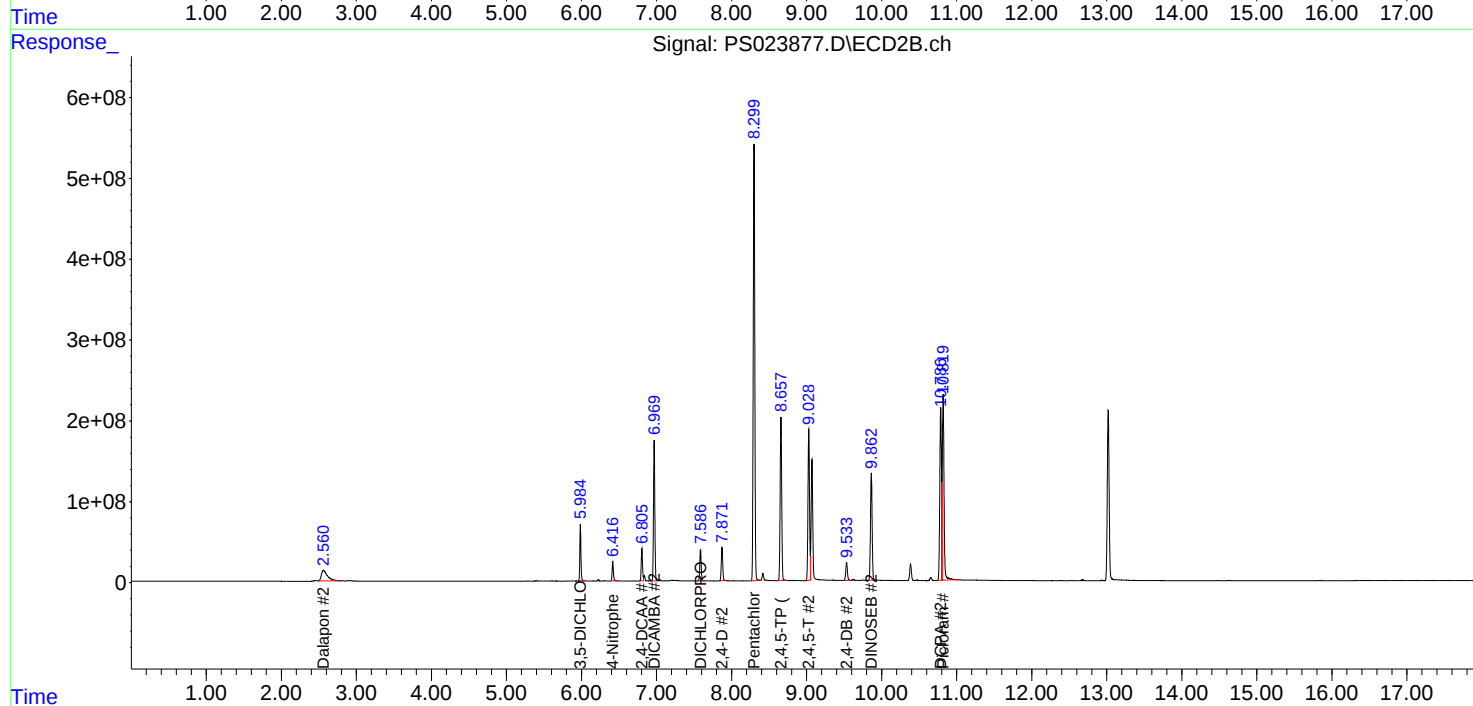
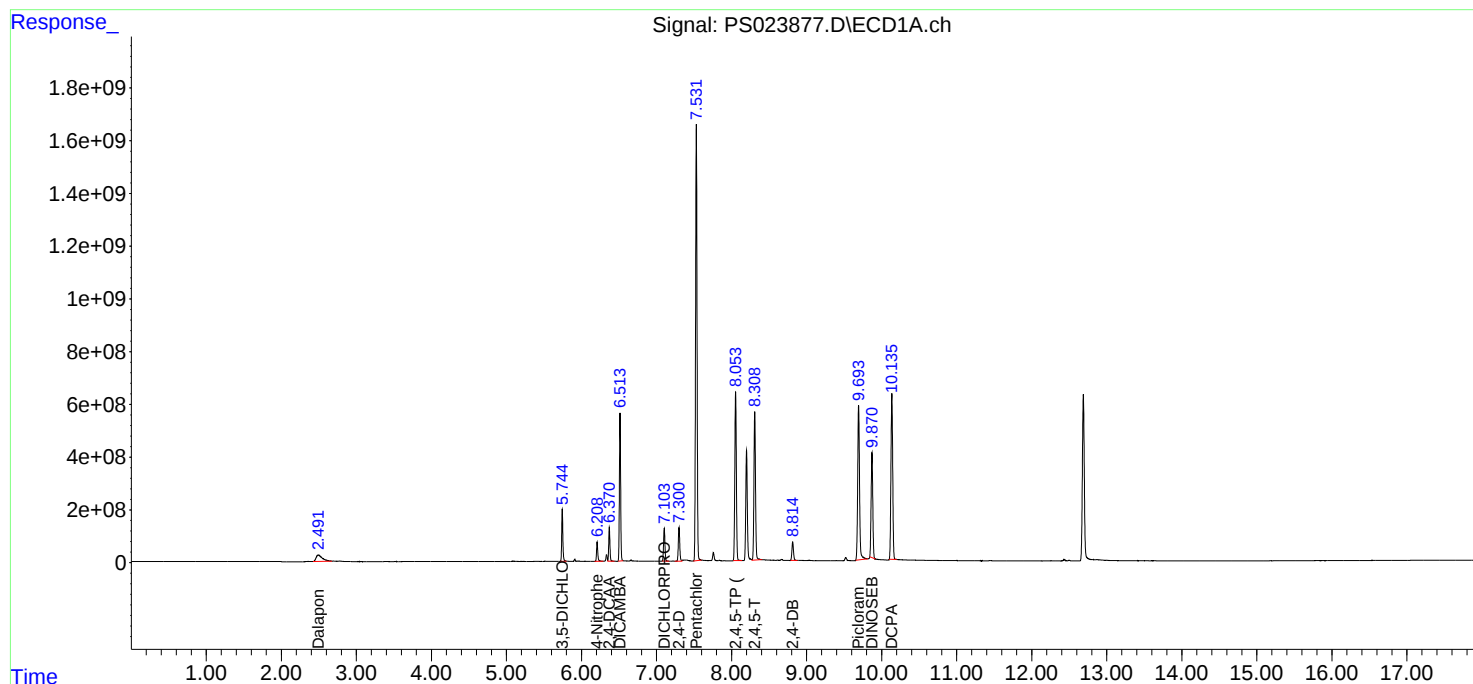
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

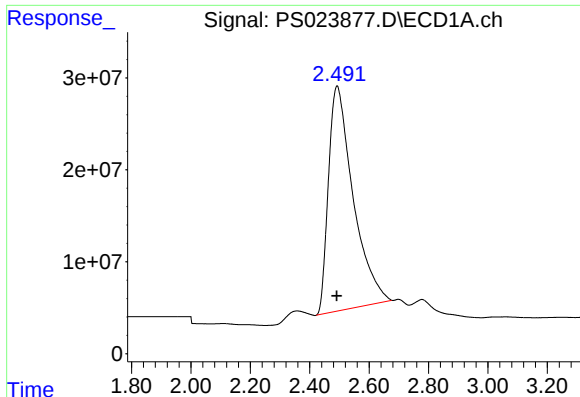
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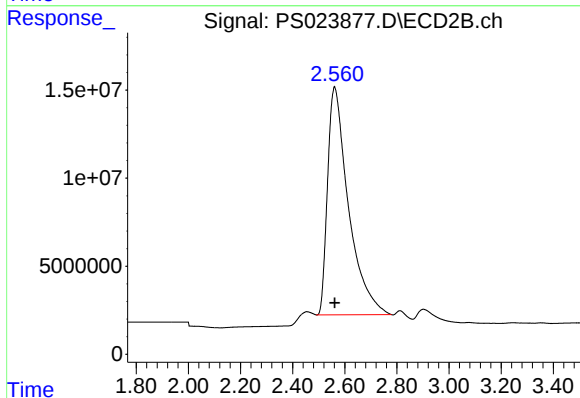




#1 Dalapon

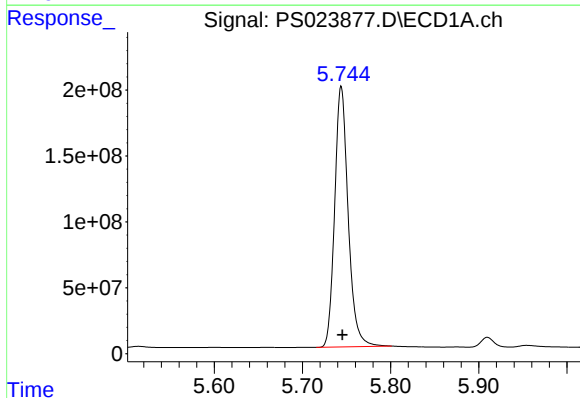
R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 1412769026
Conc: 659.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



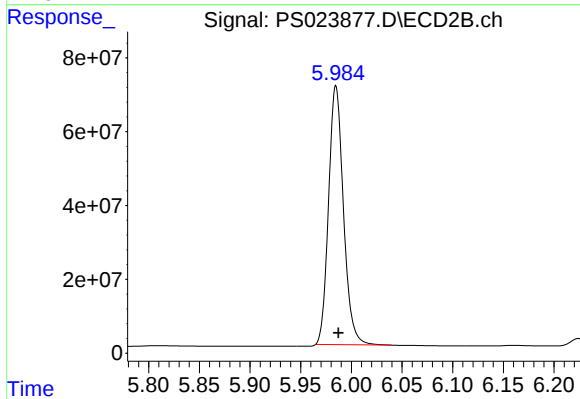
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 720035606
Conc: 650.17 ng/ml



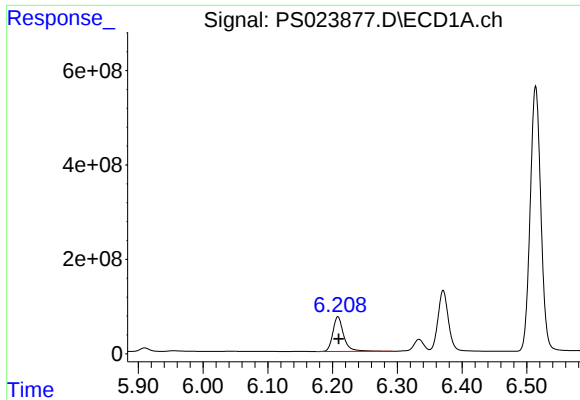
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 2102237981
Conc: 680.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

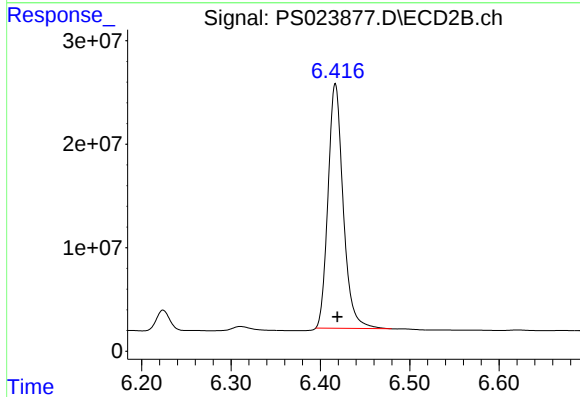
R.T.: 5.985 min
Delta R.T.: -0.002 min
Response: 717165576
Conc: 669.74 ng/ml



#3 4-Nitrophenol

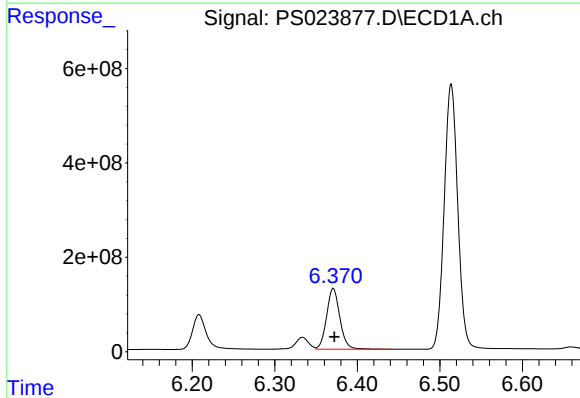
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 854340551
Conc: 687.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



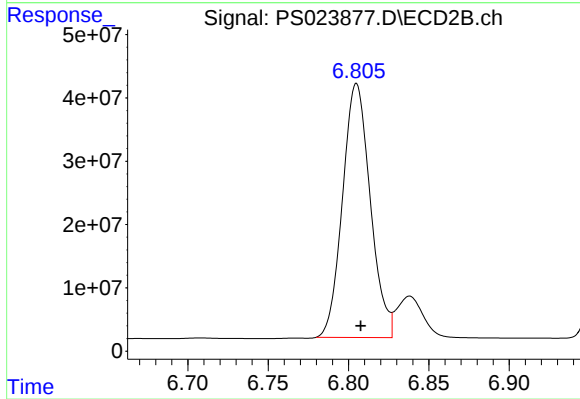
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 278815065
Conc: 658.34 ng/ml



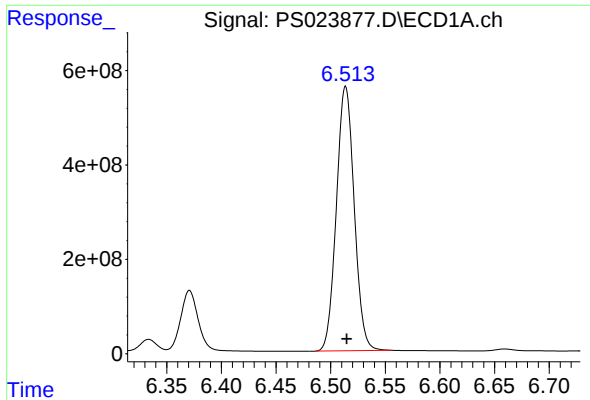
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1434654583
Conc: 723.61 ng/ml



#4 2,4-DCAA

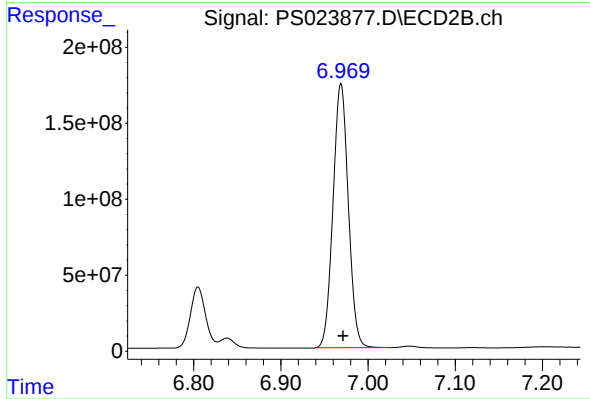
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 481824255
Conc: 708.46 ng/ml



#5 DICAMBA

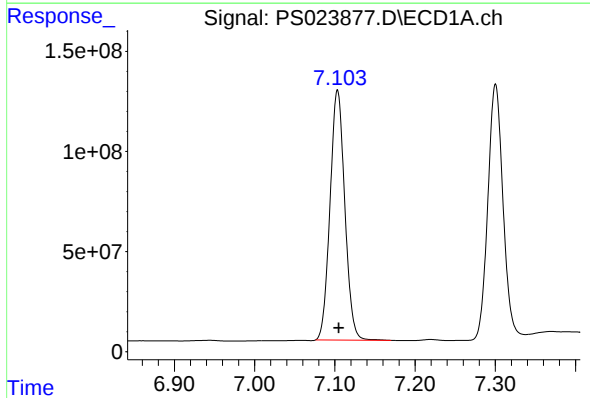
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 6361849800
Conc: 702.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



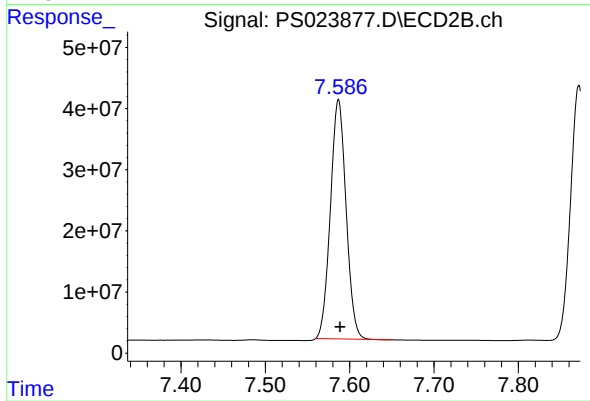
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 2119991019
Conc: 694.67 ng/ml



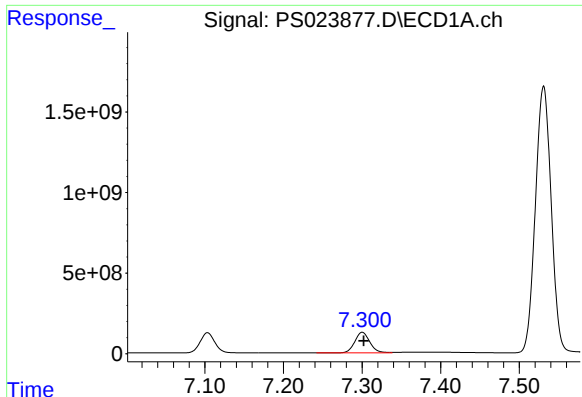
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1595912417
Conc: 683.11 ng/ml



#8 DICHLORPROP

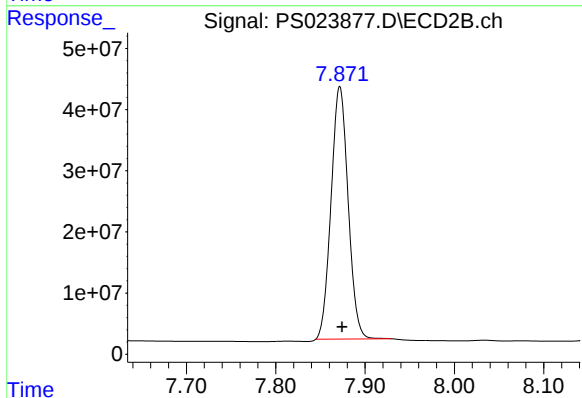
R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 505951445
Conc: 669.73 ng/ml



#9 2,4-D

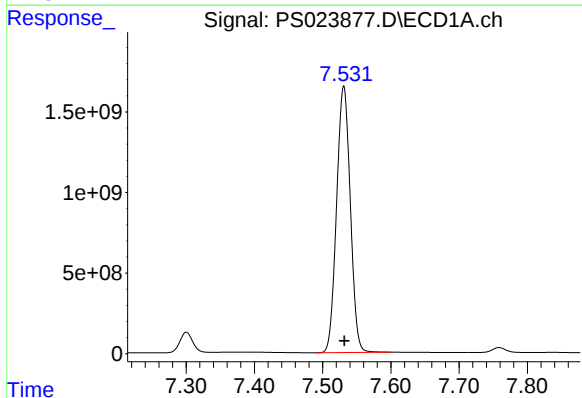
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1698747318
Conc: 658.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



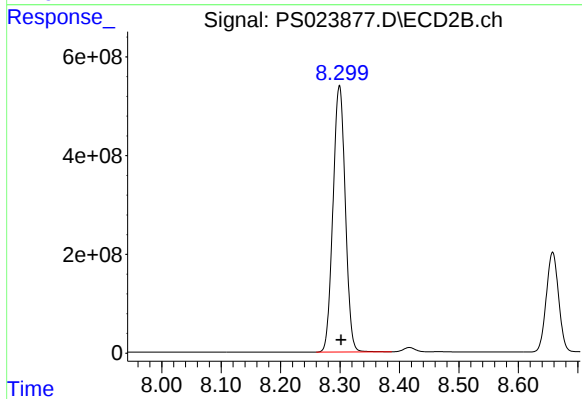
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.003 min
Response: 548811898
Conc: 643.87 ng/ml



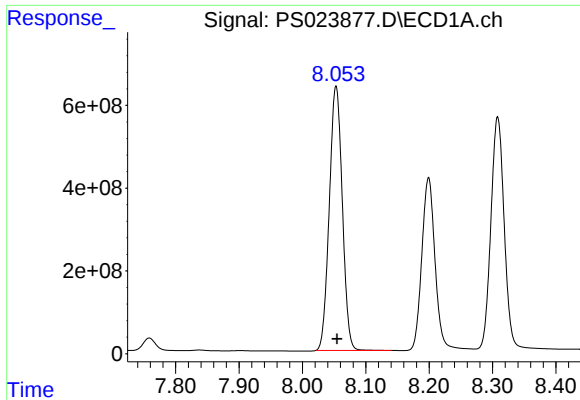
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 23065277519
Conc: 717.31 ng/ml



#10 Pentachlorophenol

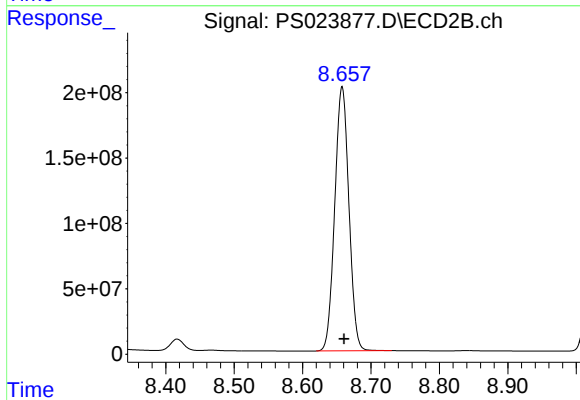
R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 7758652242
Conc: 701.44 ng/ml



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

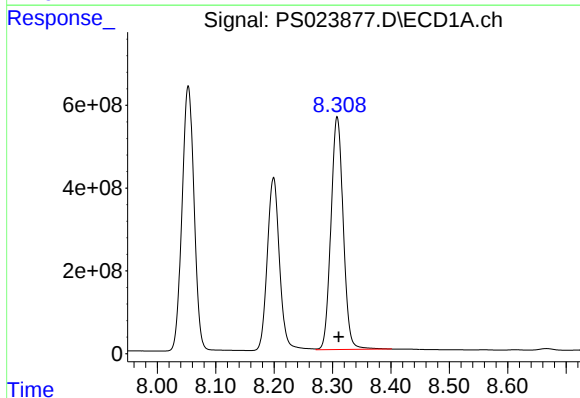
R.T.: 8.053 min
Delta R.T.: -0.002 min
Response: 9110927070
Conc: 704.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



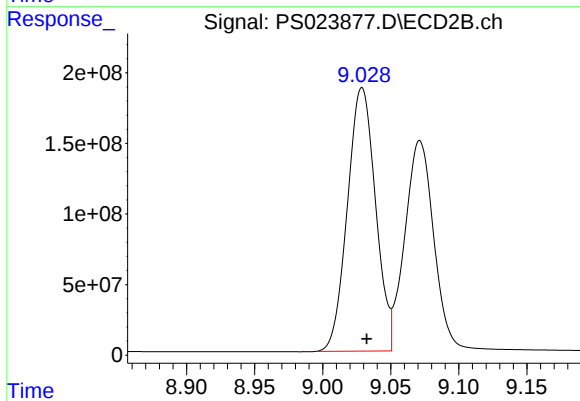
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 2905364435
Conc: 699.23 ng/ml



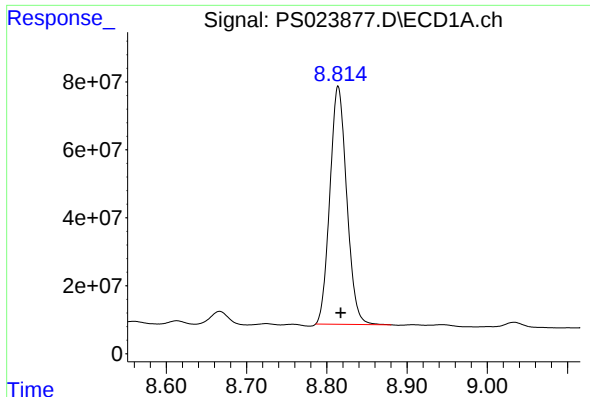
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 8238725722
Conc: 699.58 ng/ml



#12 2,4,5-T

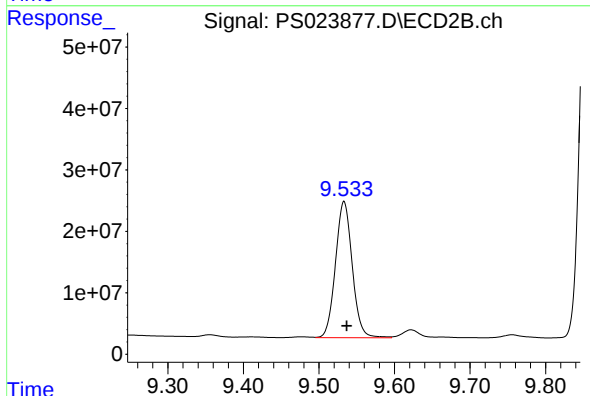
R.T.: 9.029 min
Delta R.T.: -0.004 min
Response: 2680637850
Conc: 680.93 ng/ml



#13 2,4-DB

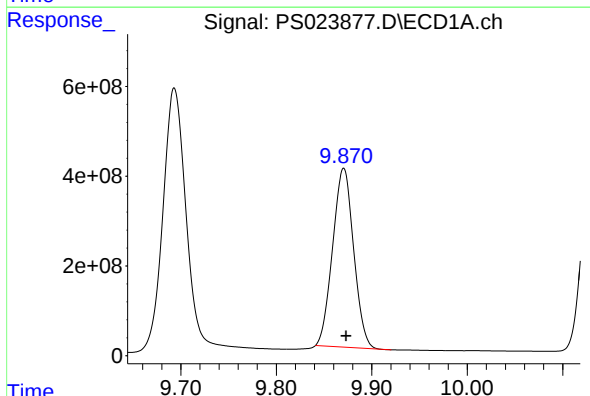
R.T.: 8.814 min
Delta R.T.: -0.003 min
Response: 1021982079
Conc: 674.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



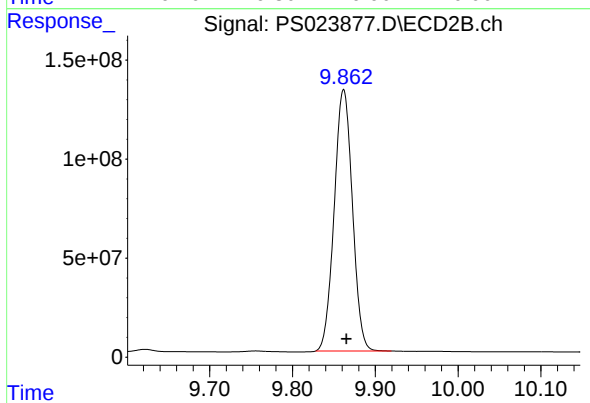
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 341946651
Conc: 689.58 ng/ml



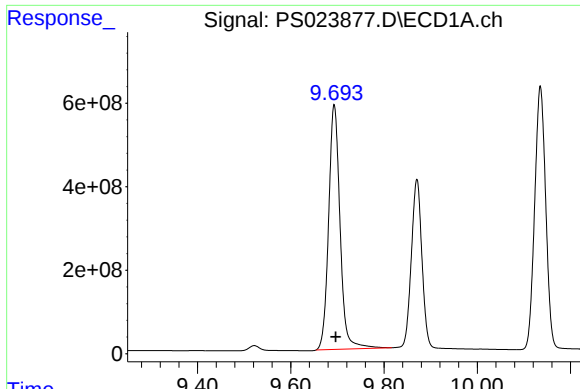
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 6089155371
Conc: 736.92 ng/ml



#14 DINOSEB

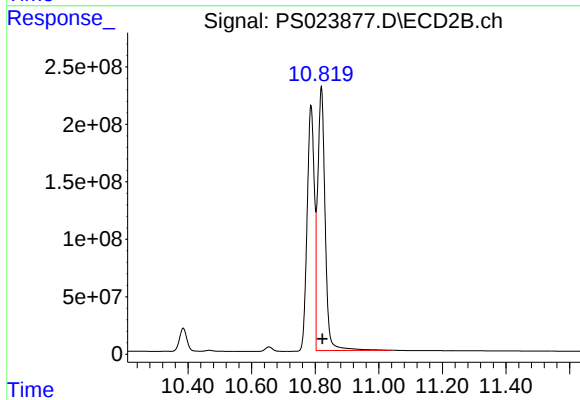
R.T.: 9.862 min
Delta R.T.: -0.003 min
Response: 2016116998
Conc: 729.29 ng/ml



#15 Picloram

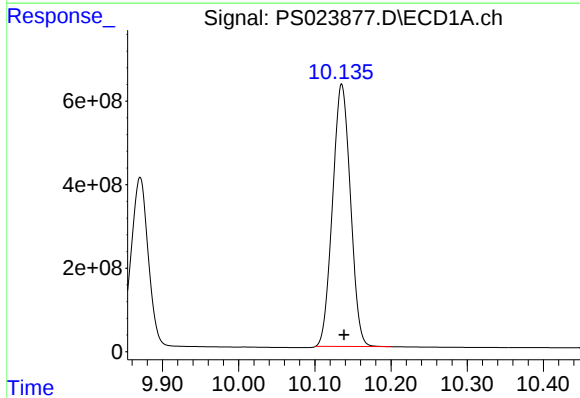
R.T.: 9.693 min
Delta R.T.: -0.003 min
Response: 9976325170
Conc: 650.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



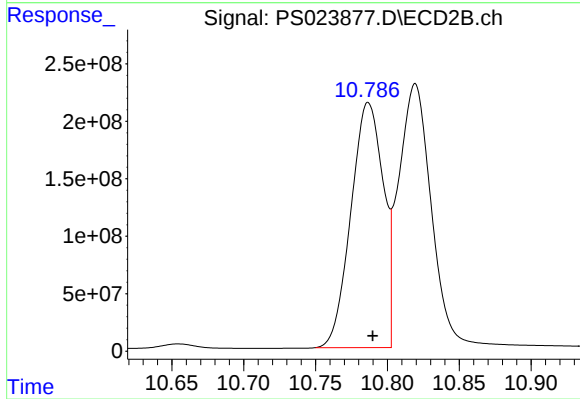
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 3734849198
Conc: 615.78 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 10244095718
Conc: 701.93 ng/ml



#16 DCPA

R.T.: 10.787 min
Delta R.T.: -0.003 min
Response: 3332567015
Conc: 700.93 ng/ml