

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 02:56
 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: Mar 09 03:53:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.298	6.721	1737.7E6	1488.8E6	701.047	709.300
Target Compounds							
1) T	Dalapon	2.408	2.482	1951.1E6	2041.0E6	615.444	633.817
2) T	3,5-DICHL...	5.679	5.922	2451.3E6	2144.8E6	659.403	693.594
3) T	4-Nitroph...	6.142	6.349	882.9E6	899.9E6	693.798	673.809
5) T	DICAMBA	6.433	6.879	6992.2E6	6800.4E6	673.839	703.686
6) T	MCPD	6.586	6.978	527.9E6	544.5E6	69.183	71.317
7) T	MCPA	6.708	7.188	708.6E6	715.1E6	68.043	70.157
8) T	DICHLORPROP	7.017	7.499	1780.5E6	1705.0E6	659.285	693.550
9) T	2,4-D	7.219	7.789	2213.7E6	1988.0E6	675.166	686.532
10) T	Pentachlo...	7.438	8.207	24735.8E6	22981.3E6	687.052	709.261
11) T	2,4,5-TP ...	7.965	8.571	10360.5E6	9494.1E6	671.777	705.821
12) T	2,4,5-T	8.224	8.945	11246.9E6	8783.6E6	648.270	730.318
13) T	2,4-DB	8.730	9.451	1819.7E6	1216.5E6	671.238	732.718
14) T	DINOSEB	9.771	9.773	8834.5E6	6663.8E6	642.834	698.442
15) T	Picloram	9.611	10.742	15492.4E6	12742.5E6	628.904	649.927
16) T	DCPA	10.039	10.697	14260.4E6	11180.3E6	669.547	714.629

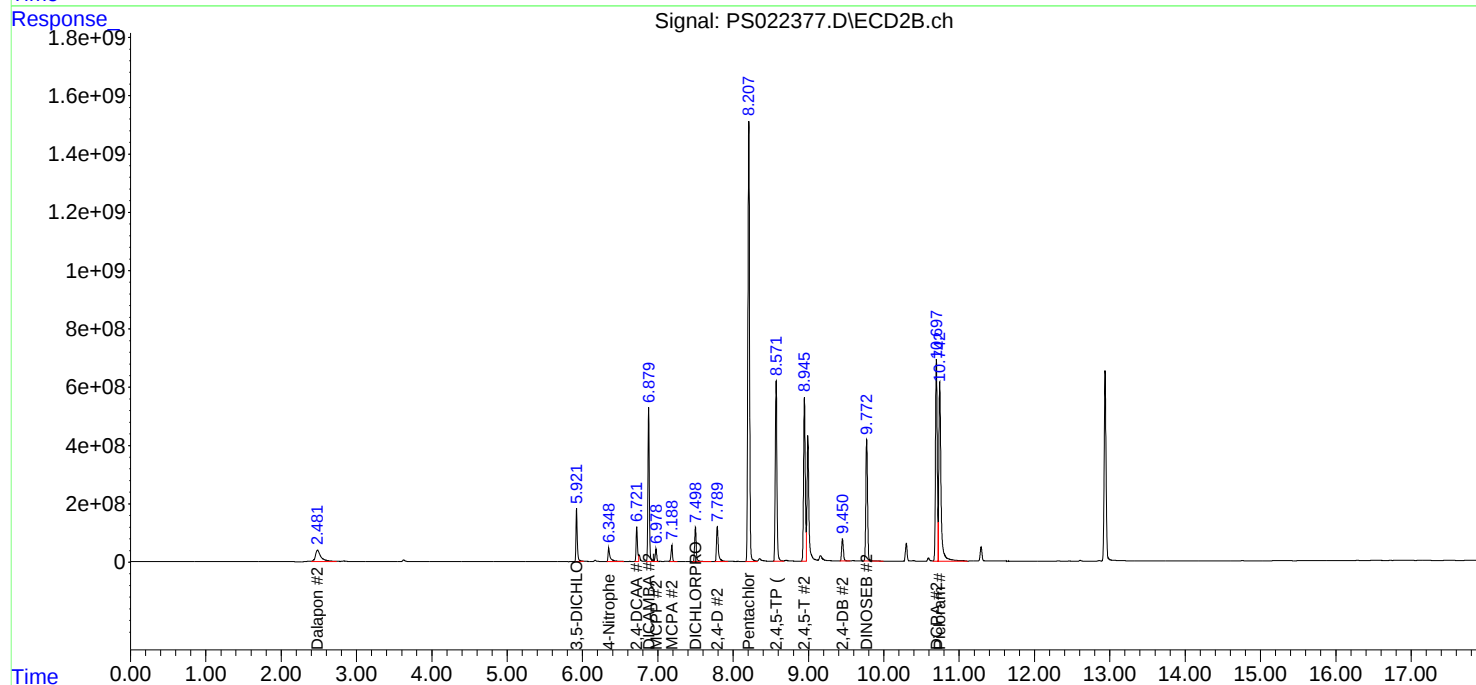
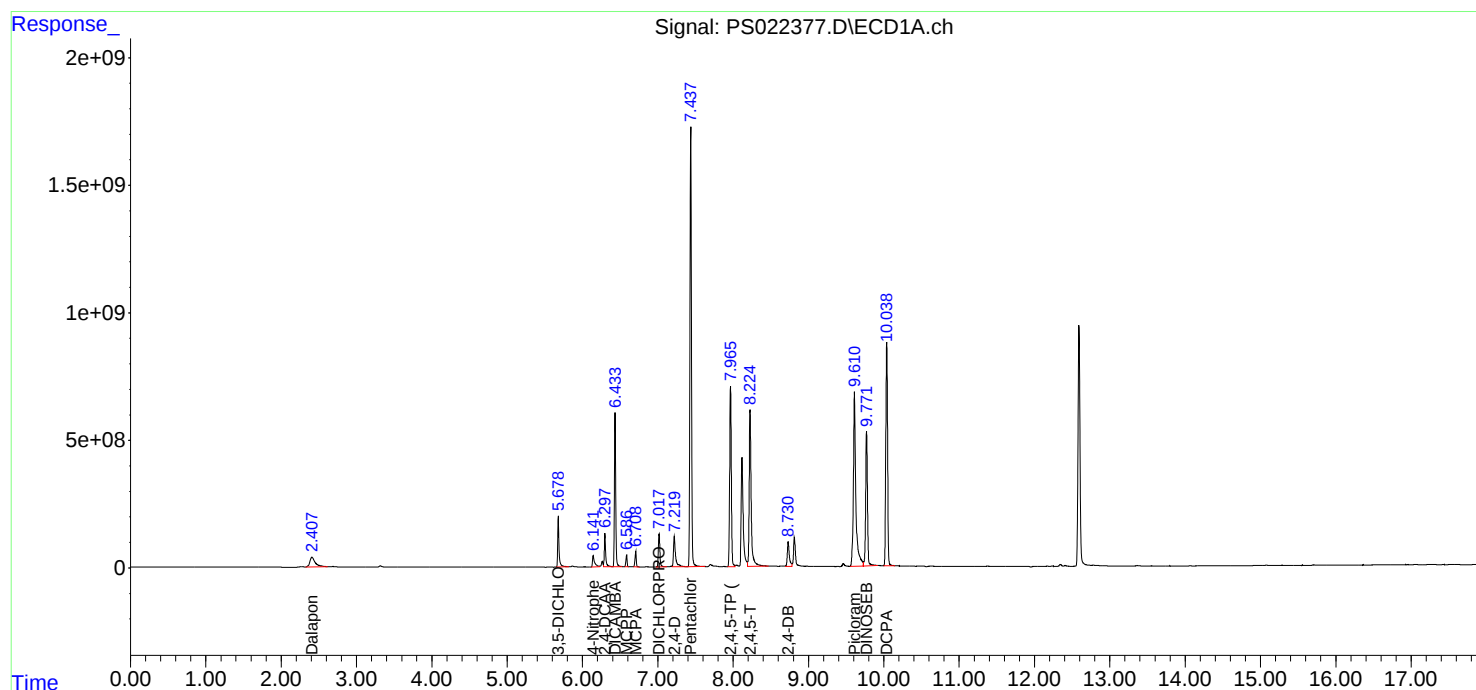
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

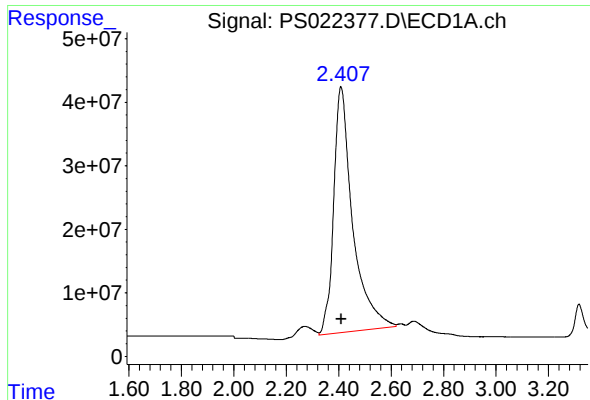
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Integration File signal 1: autoint1.e
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Quant Time: Mar 09 03:53:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
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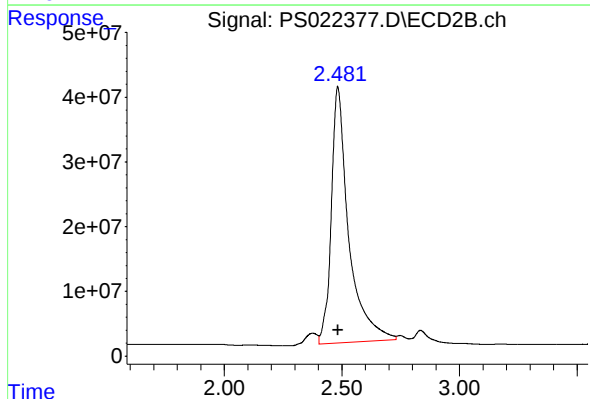




#1 Dalapon

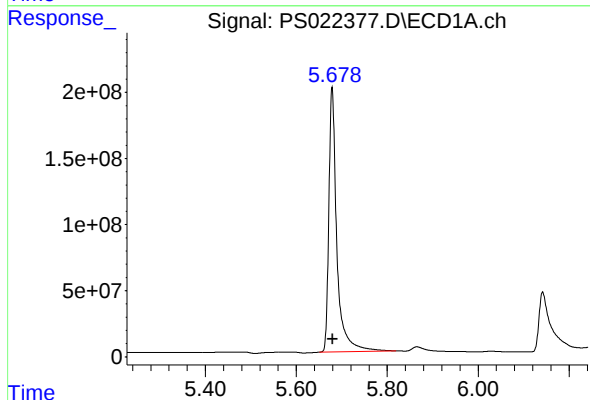
R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 1951128732
Conc: 615.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



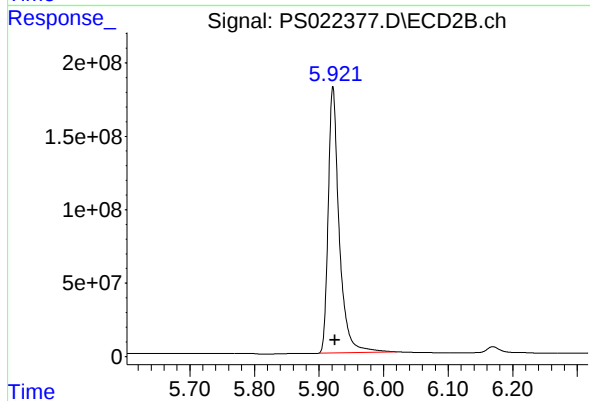
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.001 min
Response: 2040987348
Conc: 633.82 ng/ml



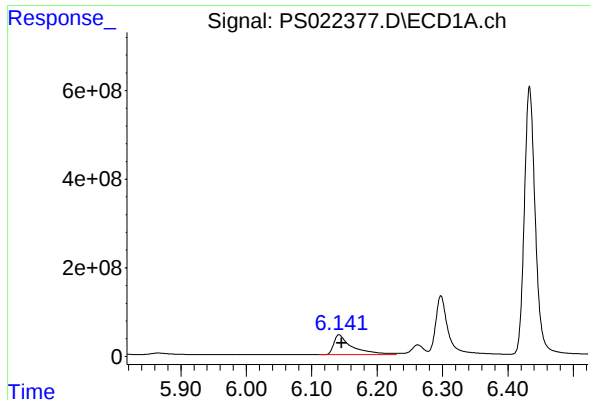
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 2451260779
Conc: 659.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

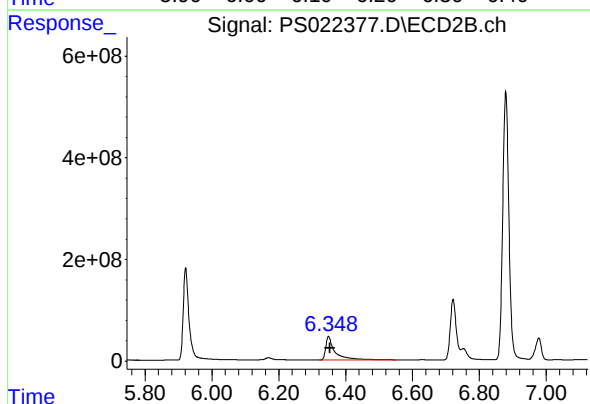
R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 2144820233
Conc: 693.59 ng/ml



#3 4-Nitrophenol

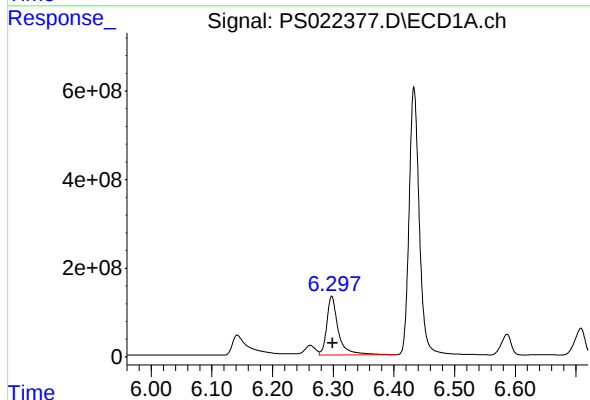
R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 882871467
Conc: 693.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



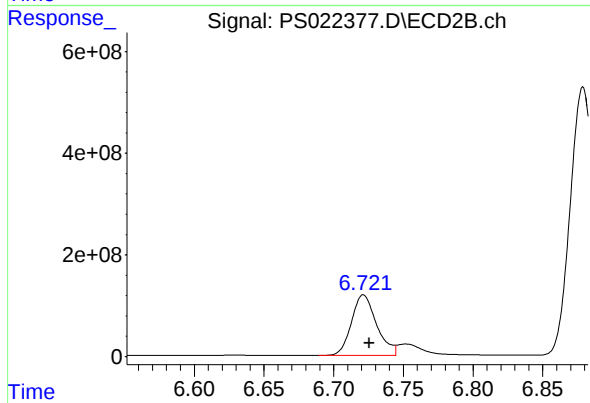
#3 4-Nitrophenol

R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 899899169
Conc: 673.81 ng/ml



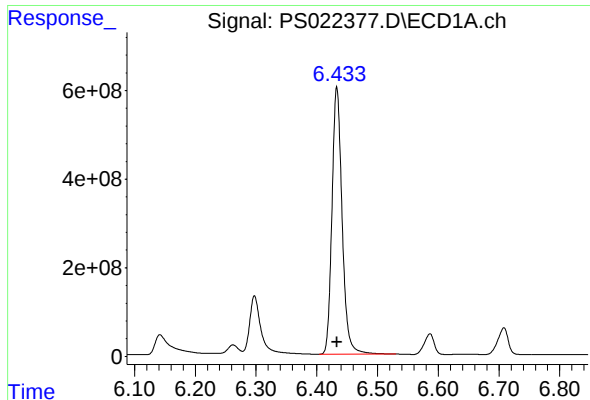
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1737677712
Conc: 701.05 ng/ml



#4 2,4-DCAA

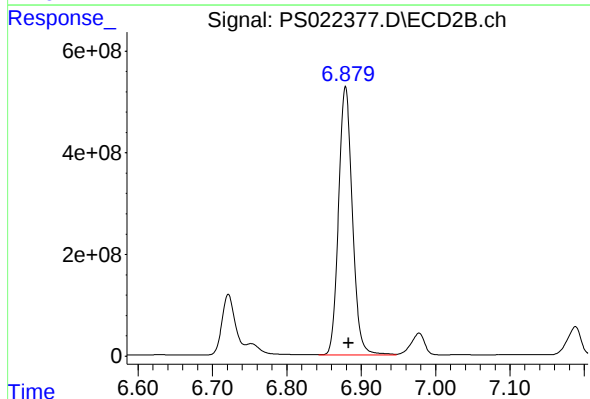
R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 1488793777
Conc: 709.30 ng/ml



#5 DICAMBA

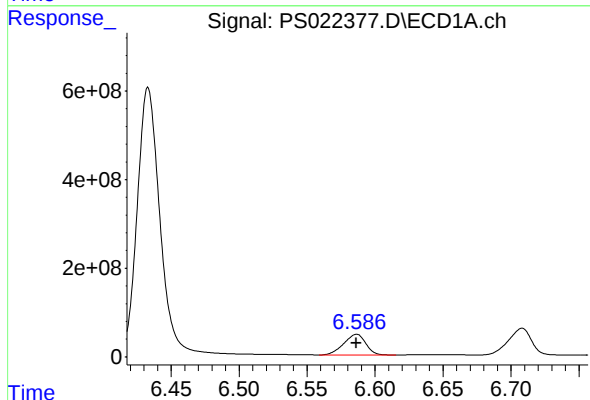
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 6992151092
Conc: 673.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



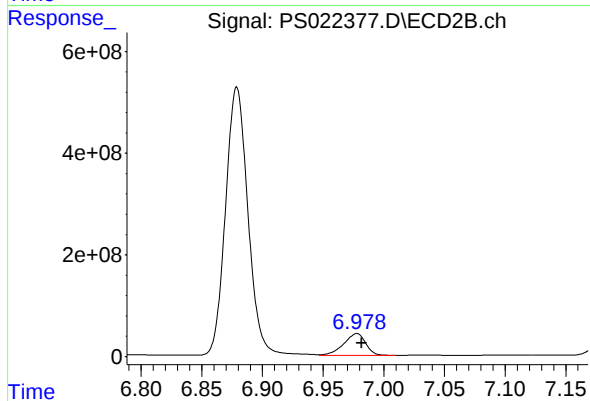
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 6800406299
Conc: 703.69 ng/ml



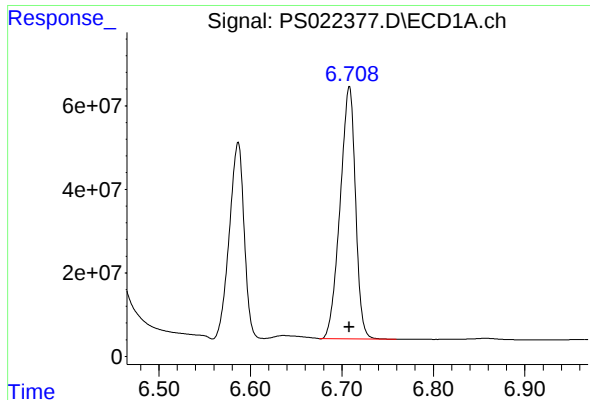
#6 MCPP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 527886084
Conc: 69.18 ug/ml



#6 MCPP

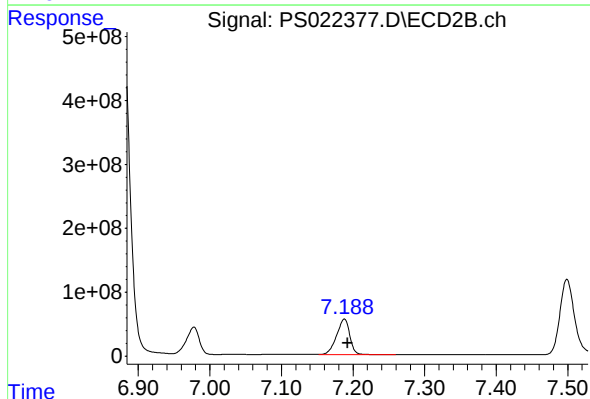
R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 544481817
Conc: 71.32 ug/ml



#7 MCPA

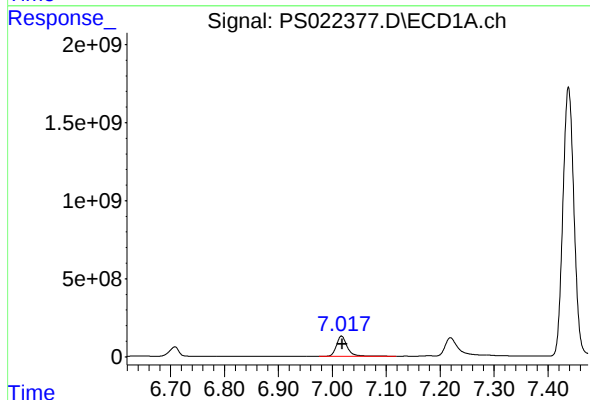
R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 708613765
Conc: 68.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



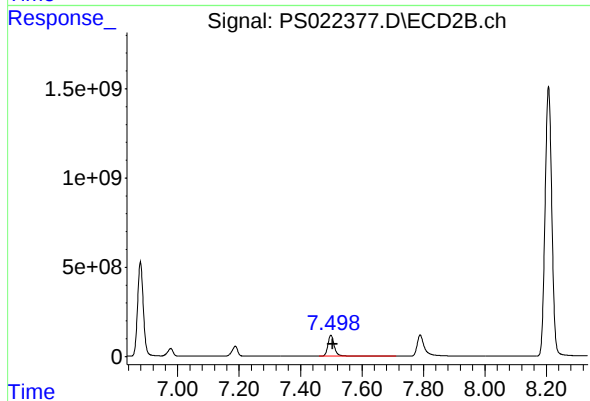
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 715081881
Conc: 70.16 ug/ml



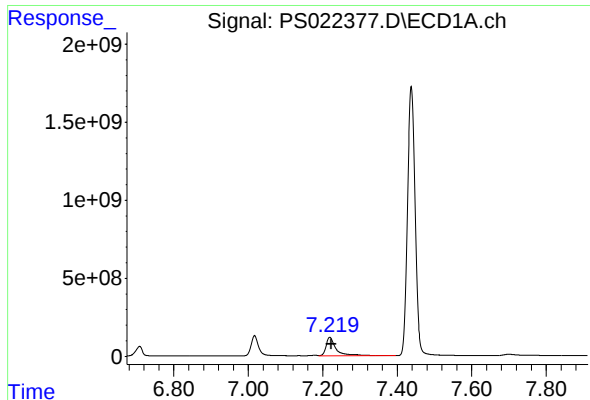
#8 DICHLORPROP

R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 1780474638
Conc: 659.28 ng/ml



#8 DICHLORPROP

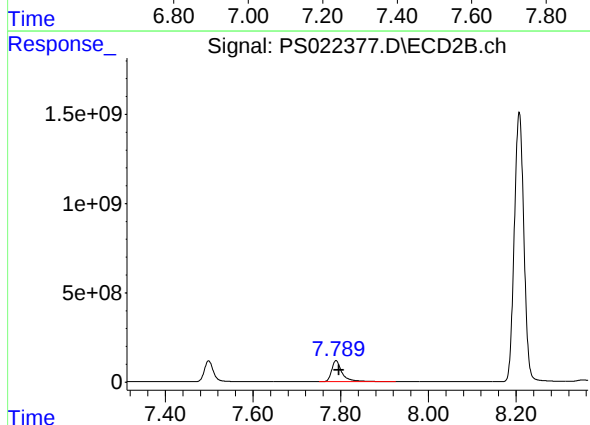
R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 1705043259
Conc: 693.55 ng/ml



#9 2,4-D

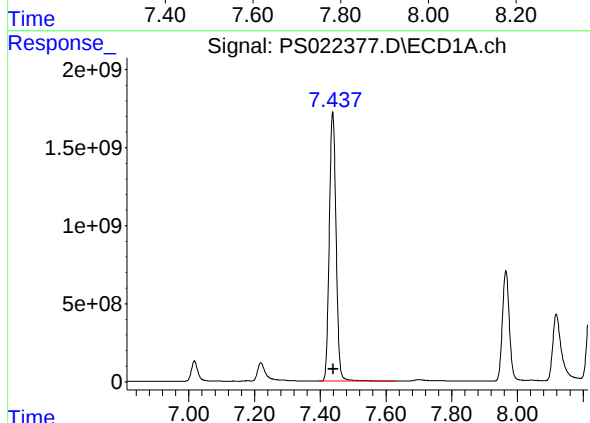
R.T.: 7.219 min
Delta R.T.: -0.004 min
Response: 2213687333
Conc: 675.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



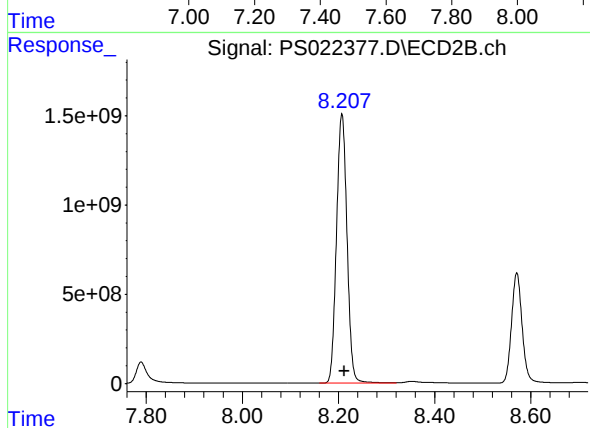
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.007 min
Response: 1988001341
Conc: 686.53 ng/ml



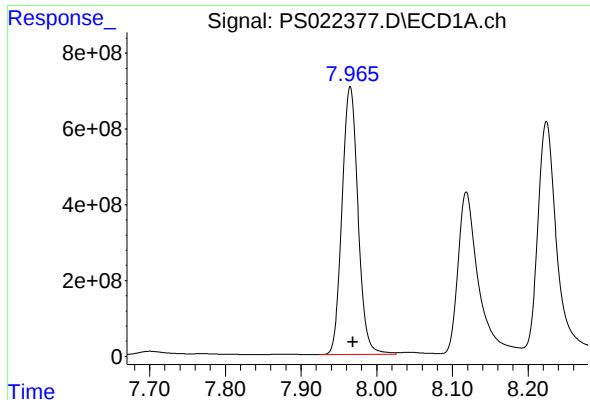
#10 Pentachlorophenol

R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 24735831326
Conc: 687.05 ng/ml



#10 Pentachlorophenol

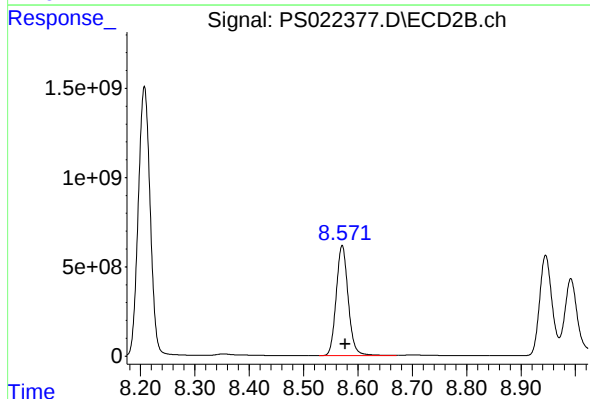
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 22981275634
Conc: 709.26 ng/ml



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

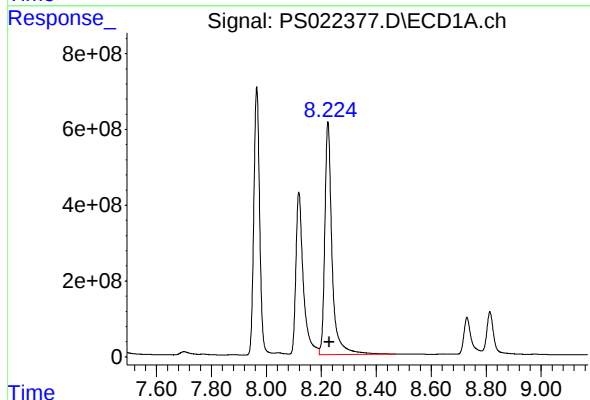
R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 10360451159
Conc: 671.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



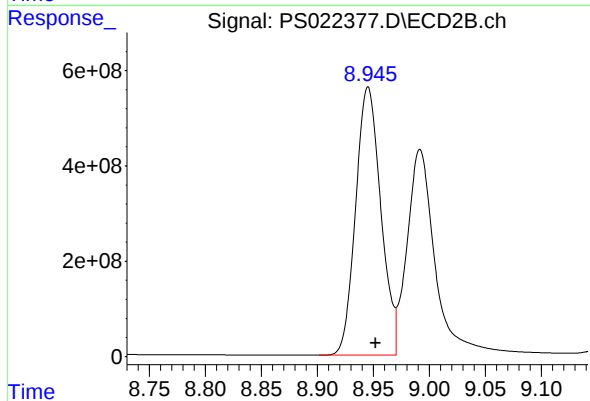
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 9494059768
Conc: 705.82 ng/ml



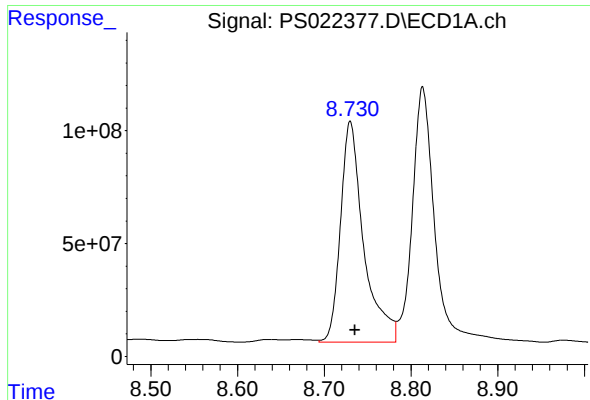
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 11246891234
Conc: 648.27 ng/ml



#12 2,4,5-T

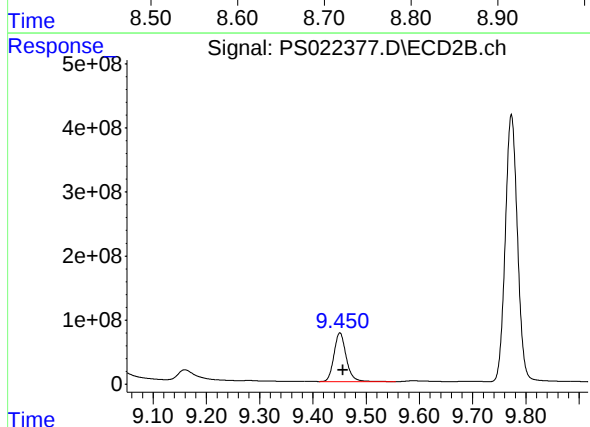
R.T.: 8.945 min
Delta R.T.: -0.007 min
Response: 8783575589
Conc: 730.32 ng/ml



#13 2,4-DB

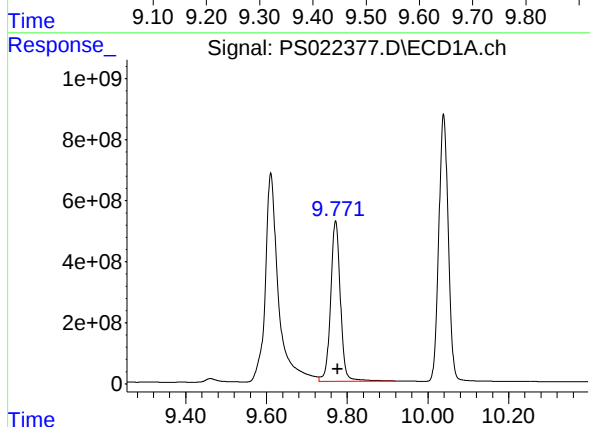
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 1819679769
Conc: 671.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



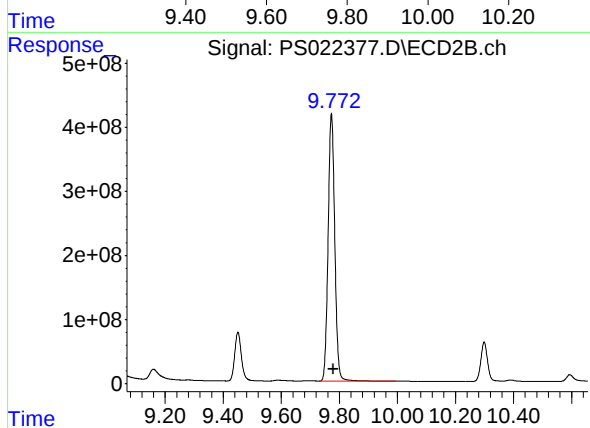
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 1216505273
Conc: 732.72 ng/ml



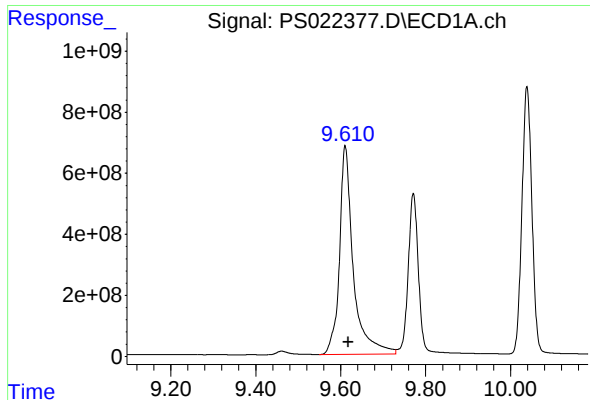
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: -0.005 min
Response: 8834450578
Conc: 642.83 ng/ml



#14 DINOSEB

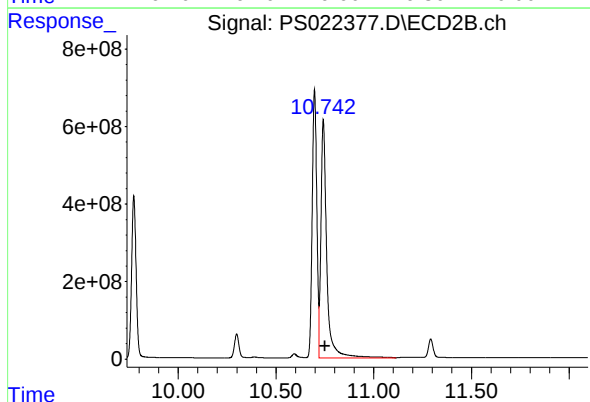
R.T.: 9.773 min
Delta R.T.: -0.006 min
Response: 6663808835
Conc: 698.44 ng/ml



#15 Picloram

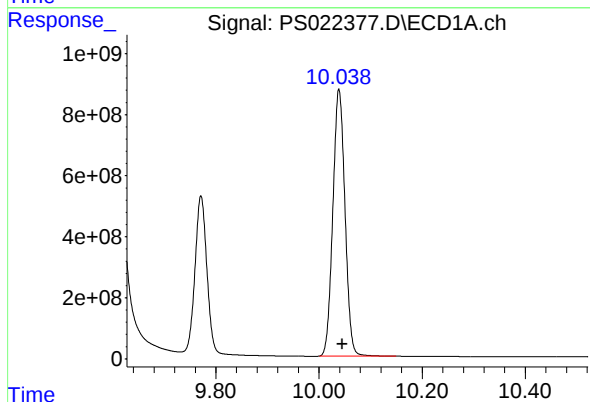
R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 15492407619
Conc: 628.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



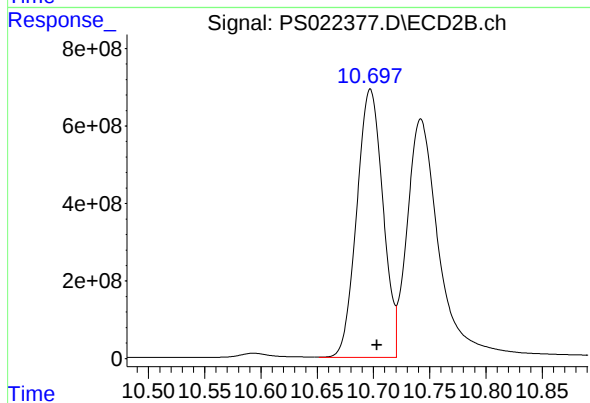
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.008 min
Response: 12742456650
Conc: 649.93 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.007 min
Response: 14260362765
Conc: 669.55 ng/ml



#16 DCPA

R.T.: 10.697 min
Delta R.T.: -0.006 min
Response: 11180261244
Conc: 714.63 ng/ml