

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030123\
 Data File : PS022279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 17:43
 Operator : AR\AJ
 Sample : PB151129BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151129BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:31:26 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	6.300	6.723	1322.2E6	1080.8E6	533.438	514.920
Target Compounds							
1) T	Dalapon	2.409	2.483	1453.6E6	1507.6E6	458.500	468.164
2) T	3,5-DICHL...	5.682	5.923	1865.2E6	1593.4E6	501.739	515.261
3) T	4-Nitroph...	6.149	6.353	642.9E6	667.4E6	505.185	499.688
5) T	DICAMBA	6.435	6.879	5298.3E6	5052.8E6	510.602	522.851
6) T	MCP	6.585	6.975	381.5E6	390.8E6	50.001	51.189
7) T	MCPA	6.707	7.184	518.7E6	519.9E6	49.808	51.012
8) T	DICHLORPROP	7.020	7.501	1340.7E6	1249.7E6	496.425	508.346
9) T	2,4-D	7.225	7.793	1662.6E6	1480.1E6	507.099	511.119
10) T	Pentachlo...	7.440	8.208	19227.5E6	17648.3E6	534.054	544.671
11) T	2,4,5-TP ...	7.968	8.573	7916.0E6	7118.9E6	513.277	529.240
12) T	2,4,5-T	8.228	8.948	8828.0E6	6386.4E6	508.845	531.002
13) T	2,4-DB	8.735	9.452	1293.8E6	887.6E6	477.256	534.606
14) T	DINOSEB	9.775	9.774	6830.7E6	4961.6E6	497.029	520.035
15) T	Picloram	9.617	10.745	12731.7E6	10441.0E6	516.835	532.539
16) T	DCPA	10.042	10.697	10992.9E6	8371.6E6	516.135	535.102

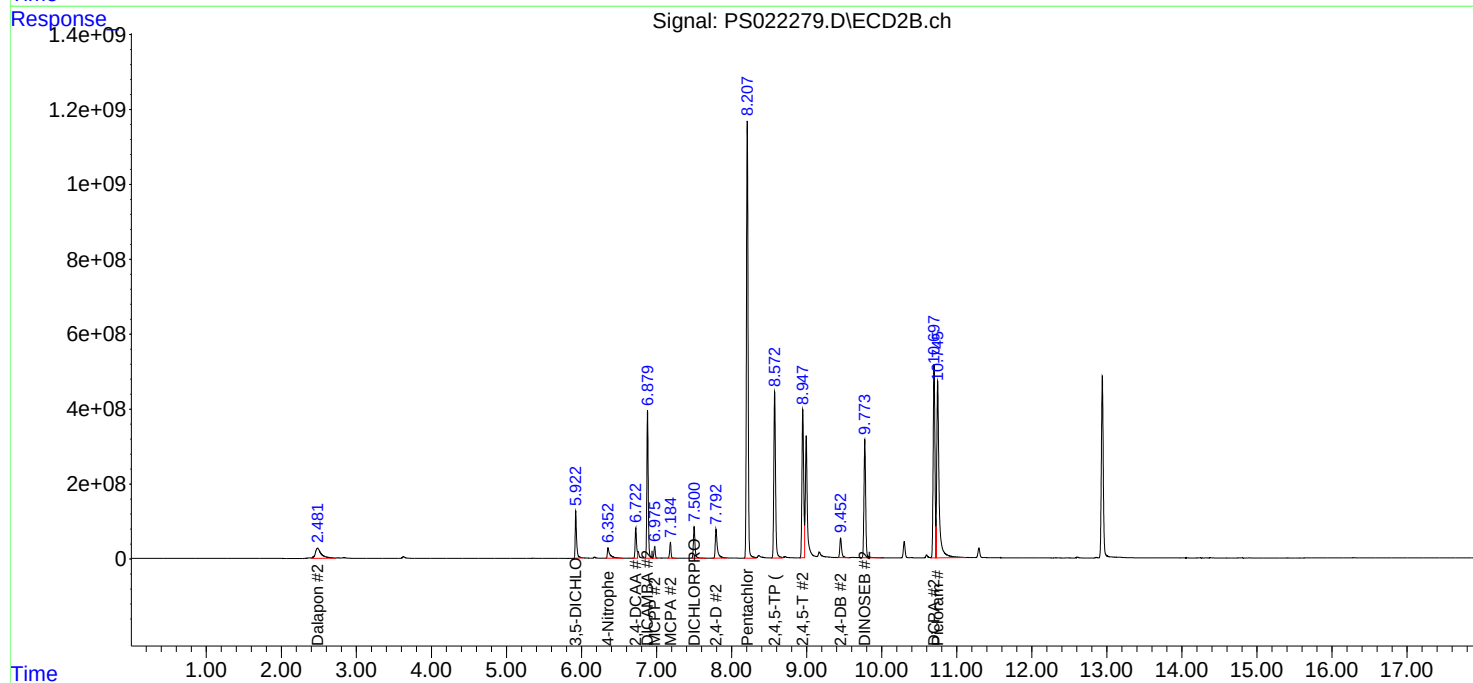
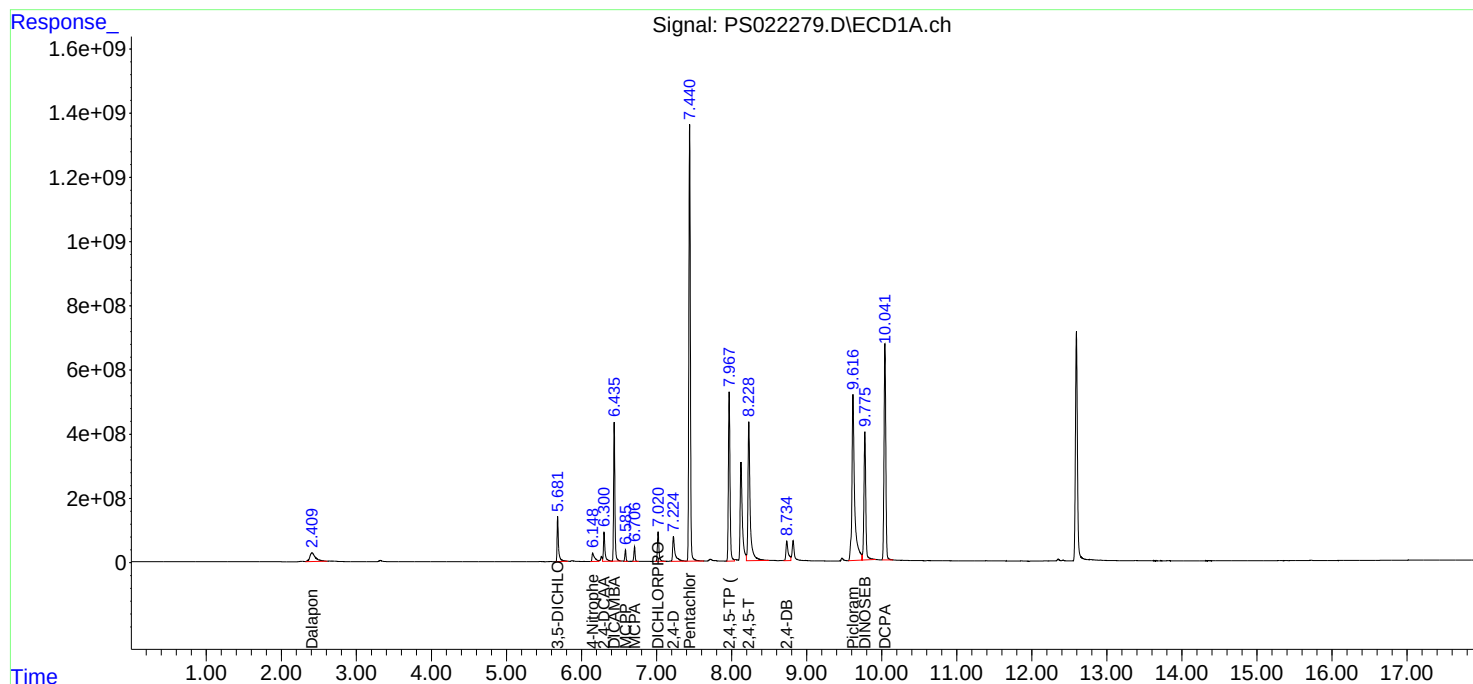
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

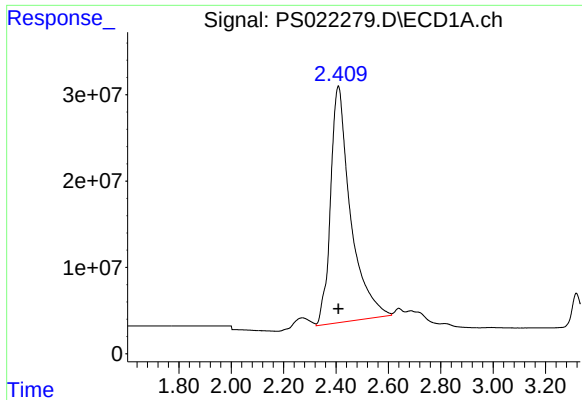
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 20:31:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
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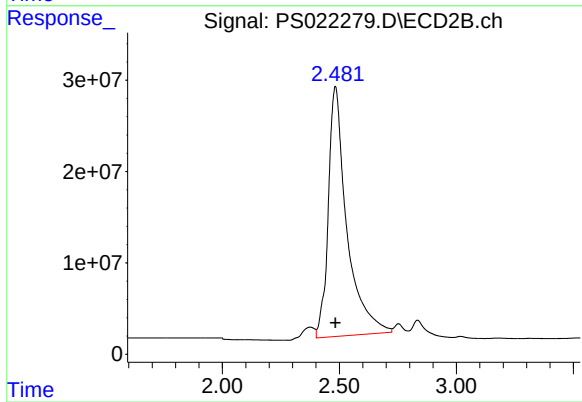




#1 Dalapon

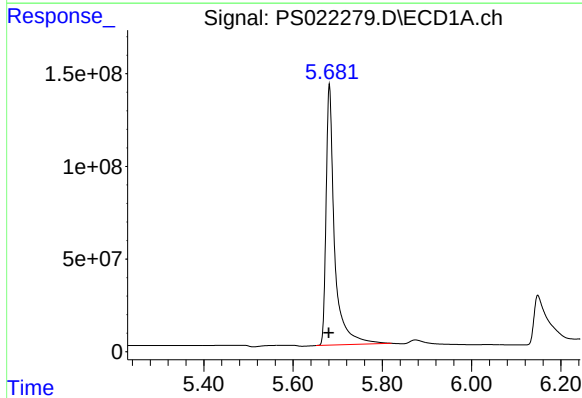
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 1453572934
Conc: 458.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



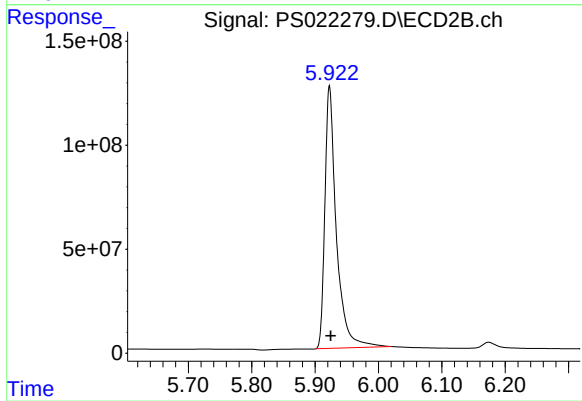
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1507560551
Conc: 468.16 ng/ml



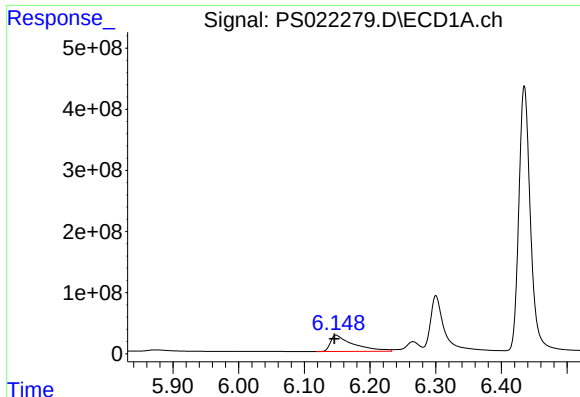
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.002 min
Response: 1865161629
Conc: 501.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

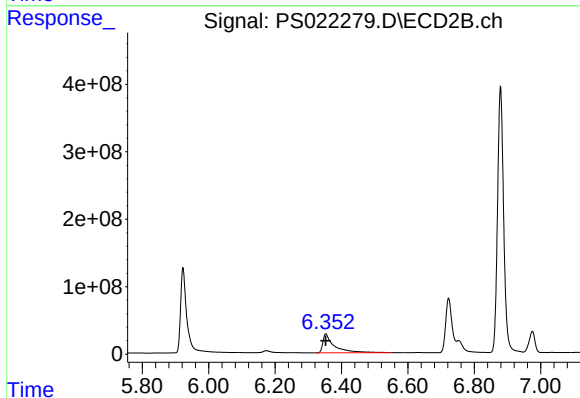
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 1593355026
Conc: 515.26 ng/ml



#3 4-Nitrophenol

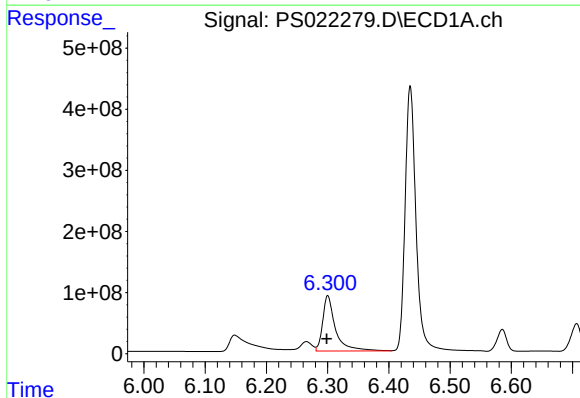
R.T.: 6.149 min
Delta R.T.: 0.003 min
Response: 642857376
Conc: 505.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



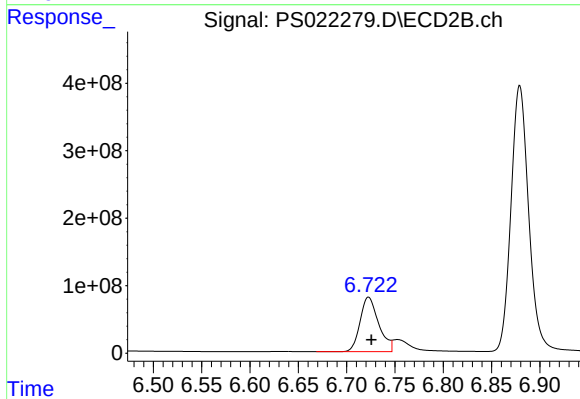
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 667353704
Conc: 499.69 ng/ml



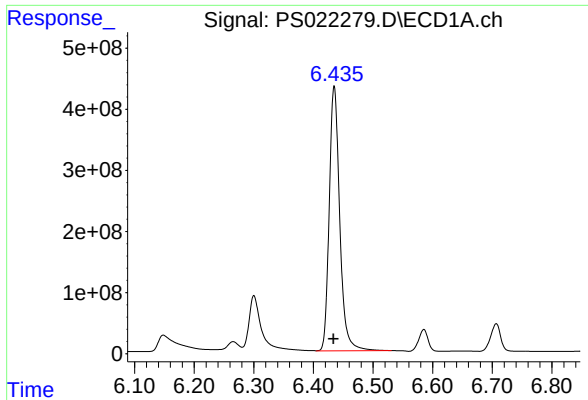
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: 0.002 min
Response: 1322227519
Conc: 533.44 ng/ml



#4 2,4-DCAA

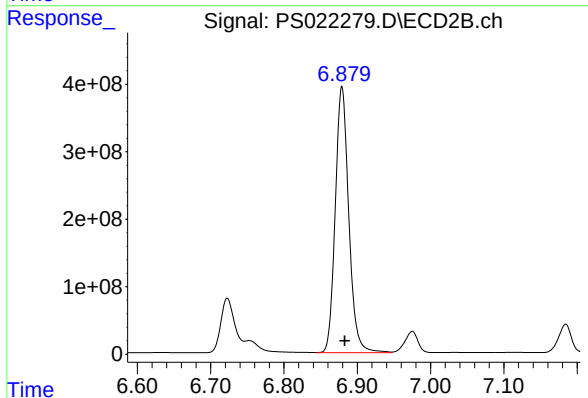
R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1080798148
Conc: 514.92 ng/ml



#5 DICAMBA

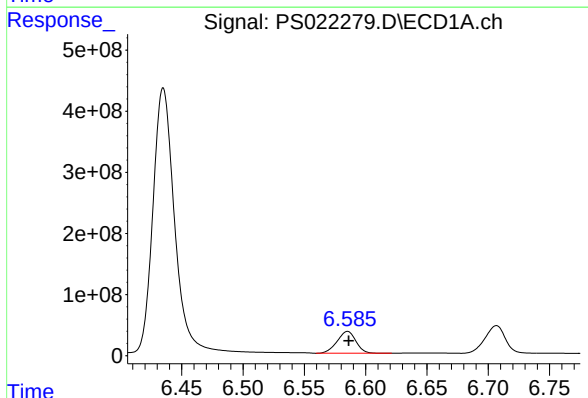
R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 5298301749
Conc: 510.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



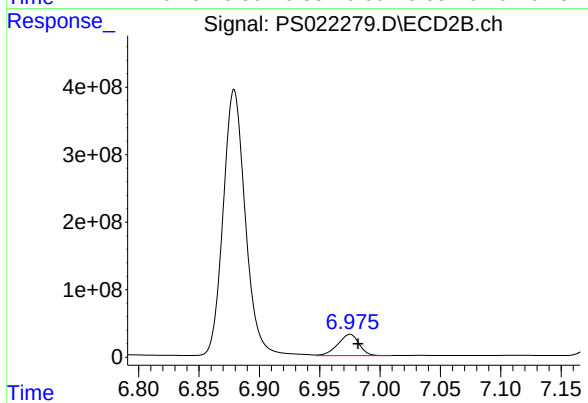
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 5052814198
Conc: 522.85 ng/ml



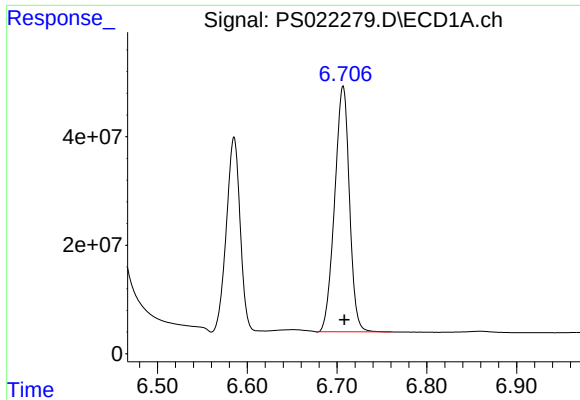
#6 MCP

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 381523073
Conc: 50.00 ug/ml



#6 MCP

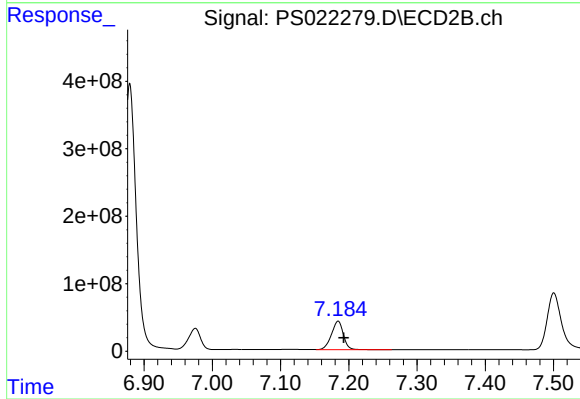
R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 390809186
Conc: 51.19 ug/ml



#7 MCPA

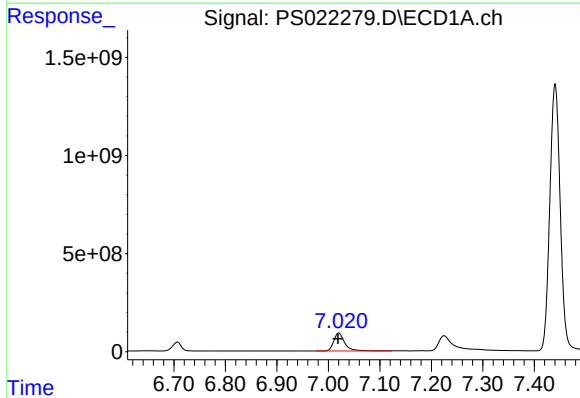
R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 518706249
Conc: 49.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



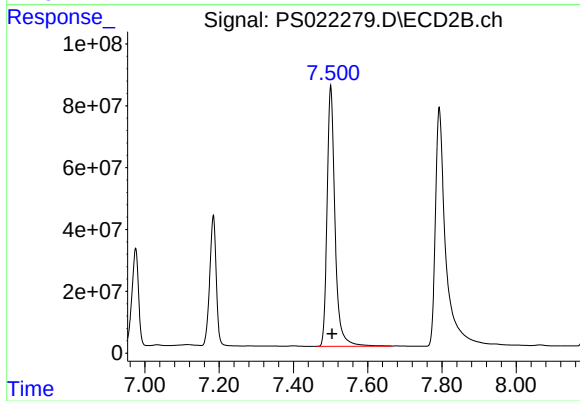
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 519948492
Conc: 51.01 ug/ml



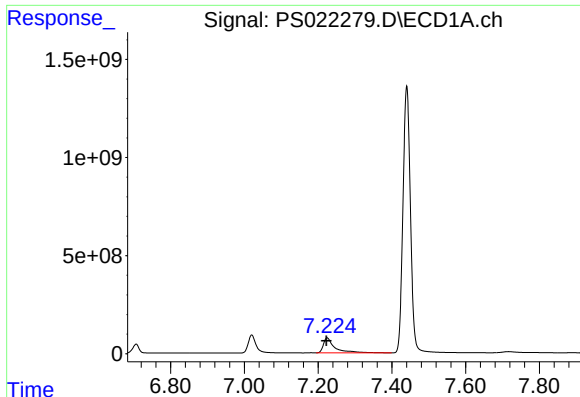
#8 DICHLORPROP

R.T.: 7.020 min
Delta R.T.: 0.001 min
Response: 1340652738
Conc: 496.42 ng/ml



#8 DICHLORPROP

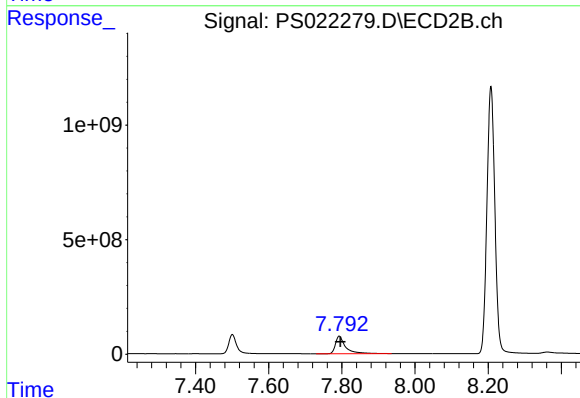
R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 1249732874
Conc: 508.35 ng/ml



#9 2,4-D

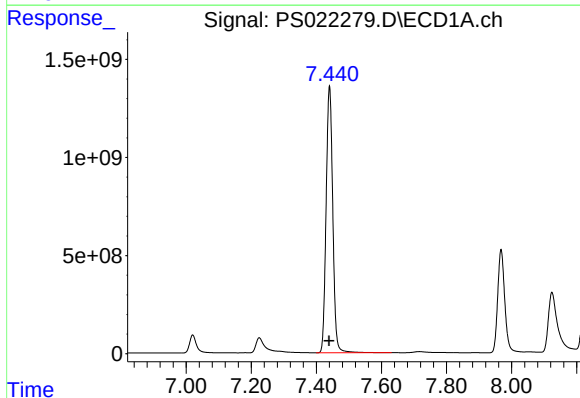
R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 1662642042
Conc: 507.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



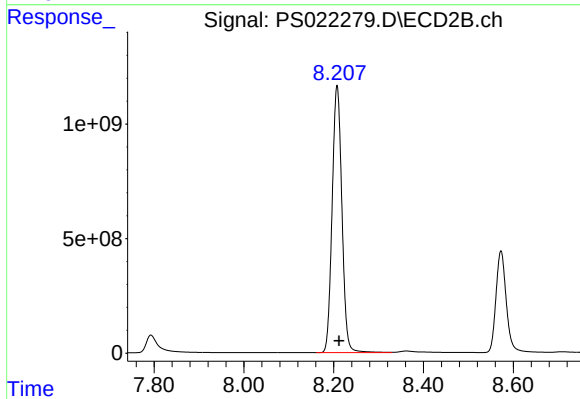
#9 2,4-D

R.T.: 7.793 min
Delta R.T.: -0.003 min
Response: 1480056145
Conc: 511.12 ng/ml



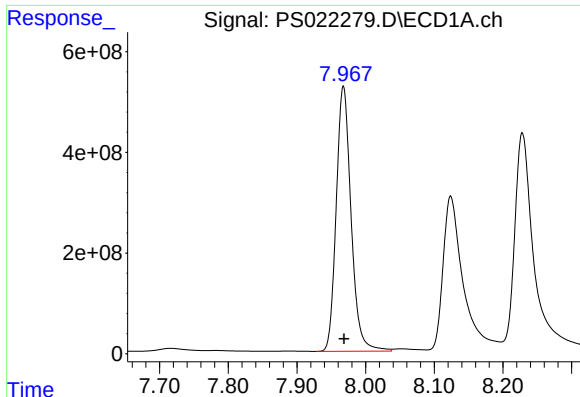
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 19227467695
Conc: 534.05 ng/ml



#10 Pentachlorophenol

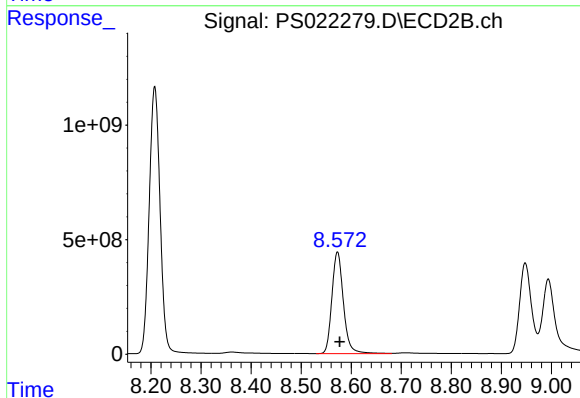
R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 17648275953
Conc: 544.67 ng/ml



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

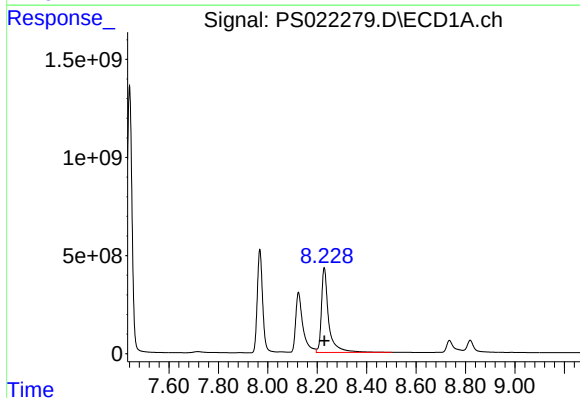
R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 7915989986
Conc: 513.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



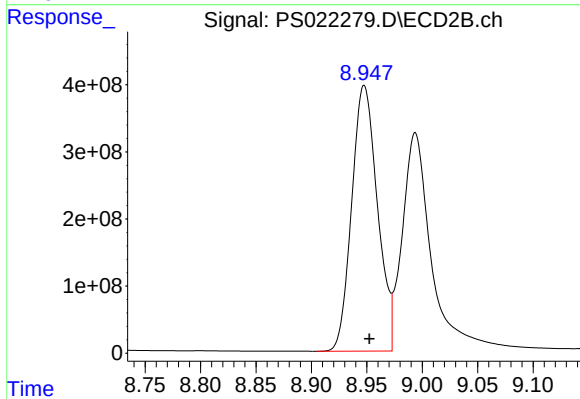
#11 2,4,5-TP (SILVEX)

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 7118853403
Conc: 529.24 ng/ml



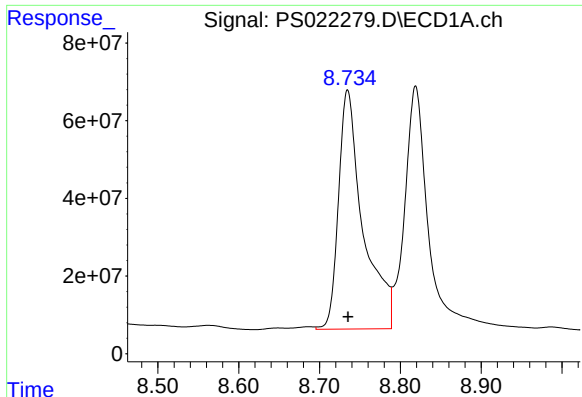
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 8827989769
Conc: 508.84 ng/ml



#12 2,4,5-T

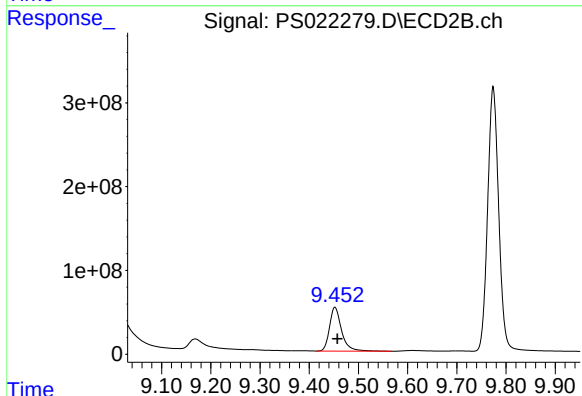
R.T.: 8.948 min
Delta R.T.: -0.005 min
Response: 6386393631
Conc: 531.00 ng/ml



#13 2,4-DB

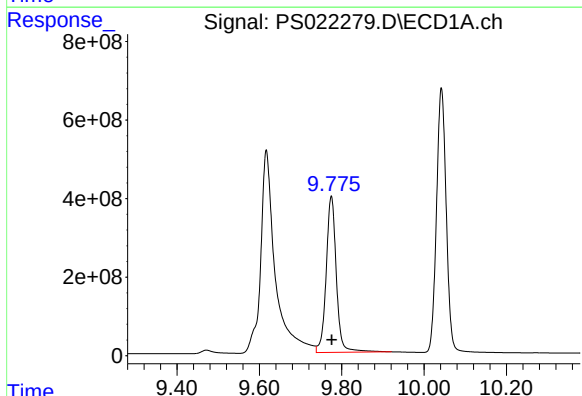
R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 1293806290
Conc: 477.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



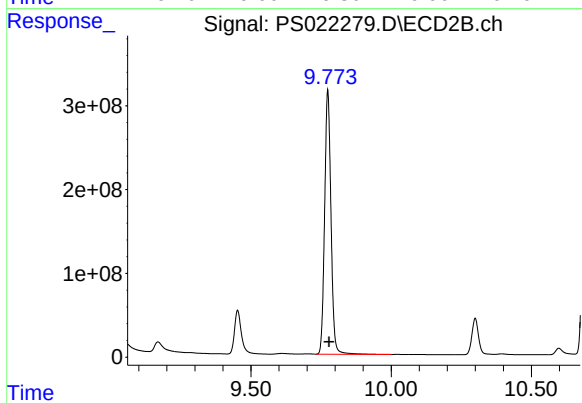
#13 2,4-DB

R.T.: 9.452 min
Delta R.T.: -0.005 min
Response: 887586311
Conc: 534.61 ng/ml



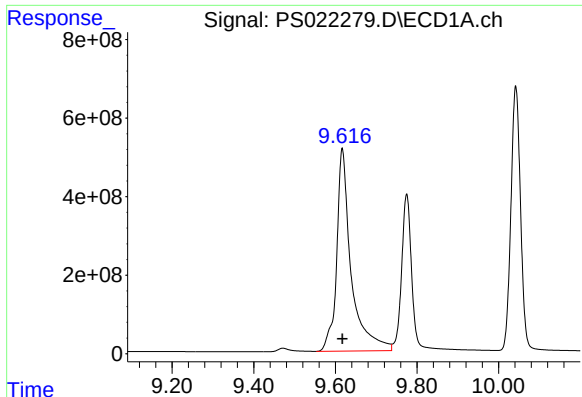
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 6830657476
Conc: 497.03 ng/ml



#14 DINOSEB

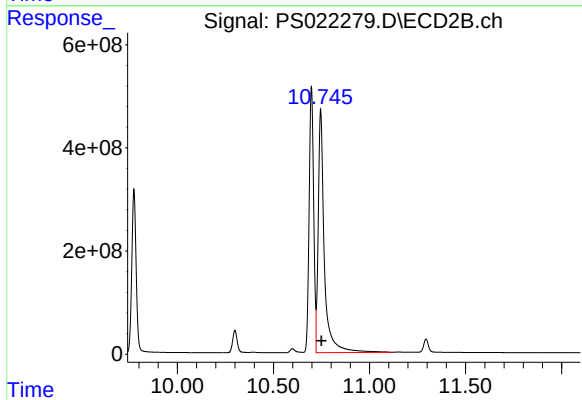
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 4961633895
Conc: 520.03 ng/ml



#15 Picloram

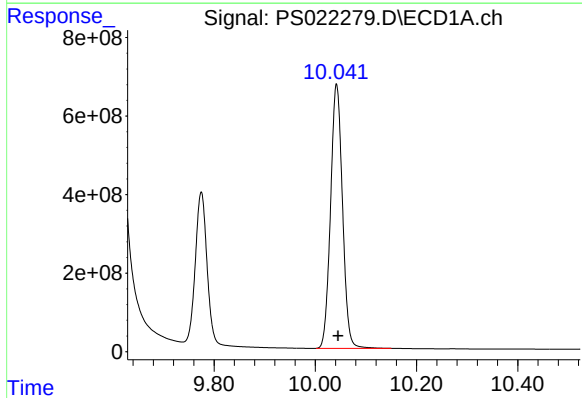
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 12731718074
Conc: 516.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151129BSD



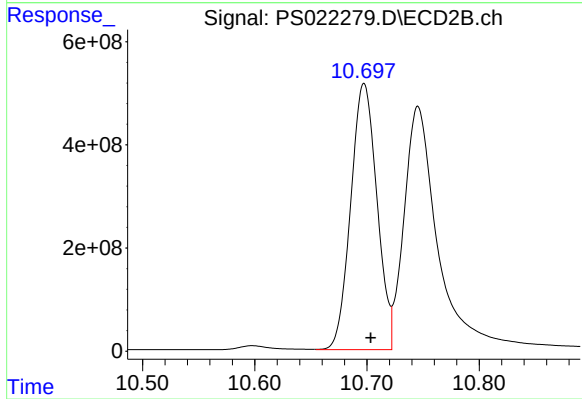
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.004 min
Response: 10440951116
Conc: 532.54 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 10992915672
Conc: 516.14 ng/ml



#16 DCPA

R.T.: 10.697 min
Delta R.T.: -0.006 min
Response: 8371596193
Conc: 535.10 ng/ml