

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
 Data File : PS022288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 11:59
 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: Mar 02 21:33:55 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	6.299	6.721	1868.5E6	1589.5E6	753.805	757.272
Target Compounds							
1) T	Dalapon	2.408	2.482	2208.5E6	2293.3E6	696.640	712.183
2) T	3,5-DICHL...	5.680	5.922	2650.1E6	2271.2E6	712.892	734.467
3) T	4-Nitroph...	6.143	6.348	961.2E6	969.5E6	755.335	725.888
5) T	DICAMBA	6.435	6.879	7536.5E6	7212.8E6	726.299	746.358
6) T	MCP	6.589	6.978	572.7E6	579.5E6	75.050	75.910
7) T	MCPA	6.711	7.189	767.1E6	758.1E6	73.660	74.381
8) T	DICHLORPROP	7.019	7.499	1927.7E6	1801.6E6	713.817	732.824
9) T	2,4-D	7.221	7.789	2390.3E6	2141.7E6	729.040	739.595
10) T	Pentachlo...	7.441	8.208	26534.6E6	24126.0E6	737.014	744.588
11) T	2,4,5-TP ...	7.967	8.572	11193.3E6	10059.6E6	725.776	747.866
12) T	2,4,5-T	8.226	8.946	12175.1E6	9406.4E6	701.774	782.100
13) T	2,4-DB	8.732	9.451	2163.1E6	1311.1E6	797.901	789.701
14) T	DINOSEB	9.775	9.773	9540.8E6	7102.9E6	694.234	744.466
15) T	Picloram	9.613	10.743	18291.8E6	14655.2E6	742.544	747.484
16) T	DCPA	10.043	10.699	15378.4E6	11798.7E6	722.041	754.160

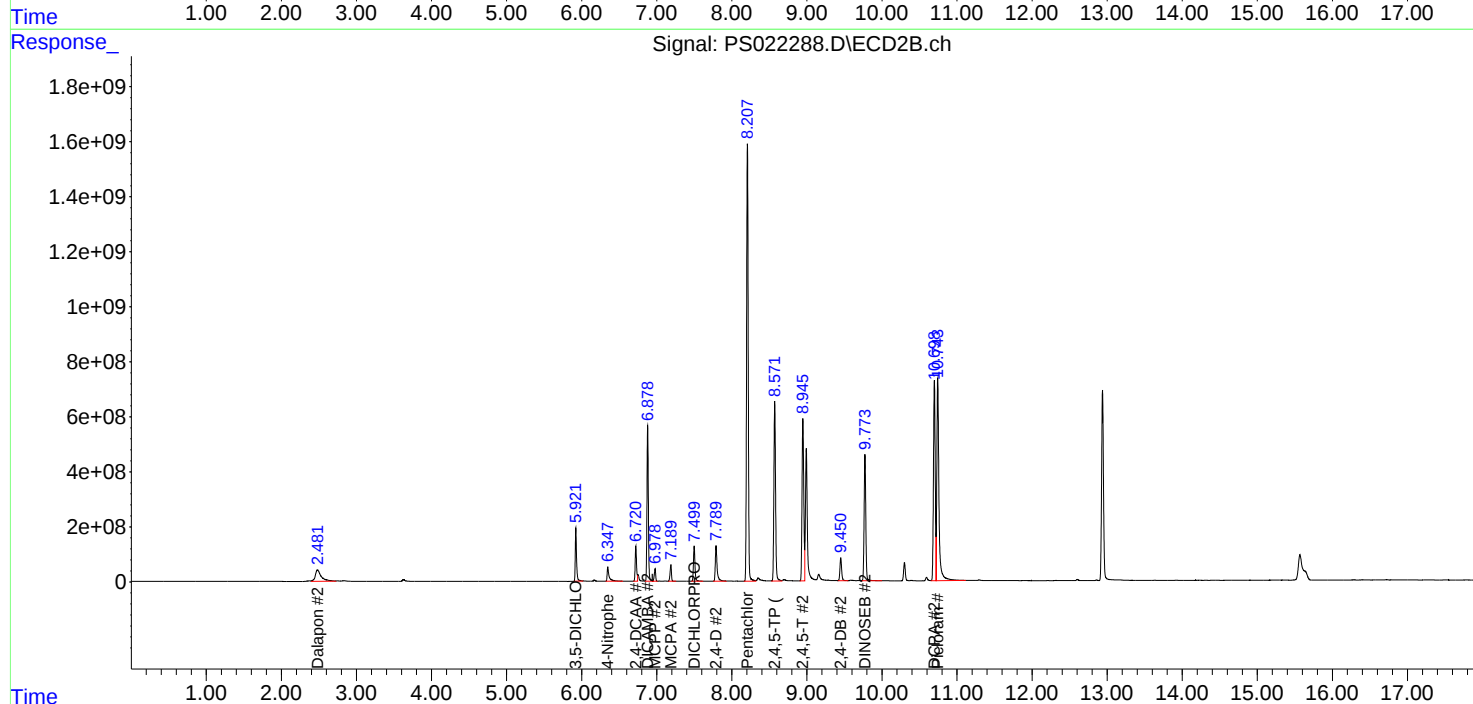
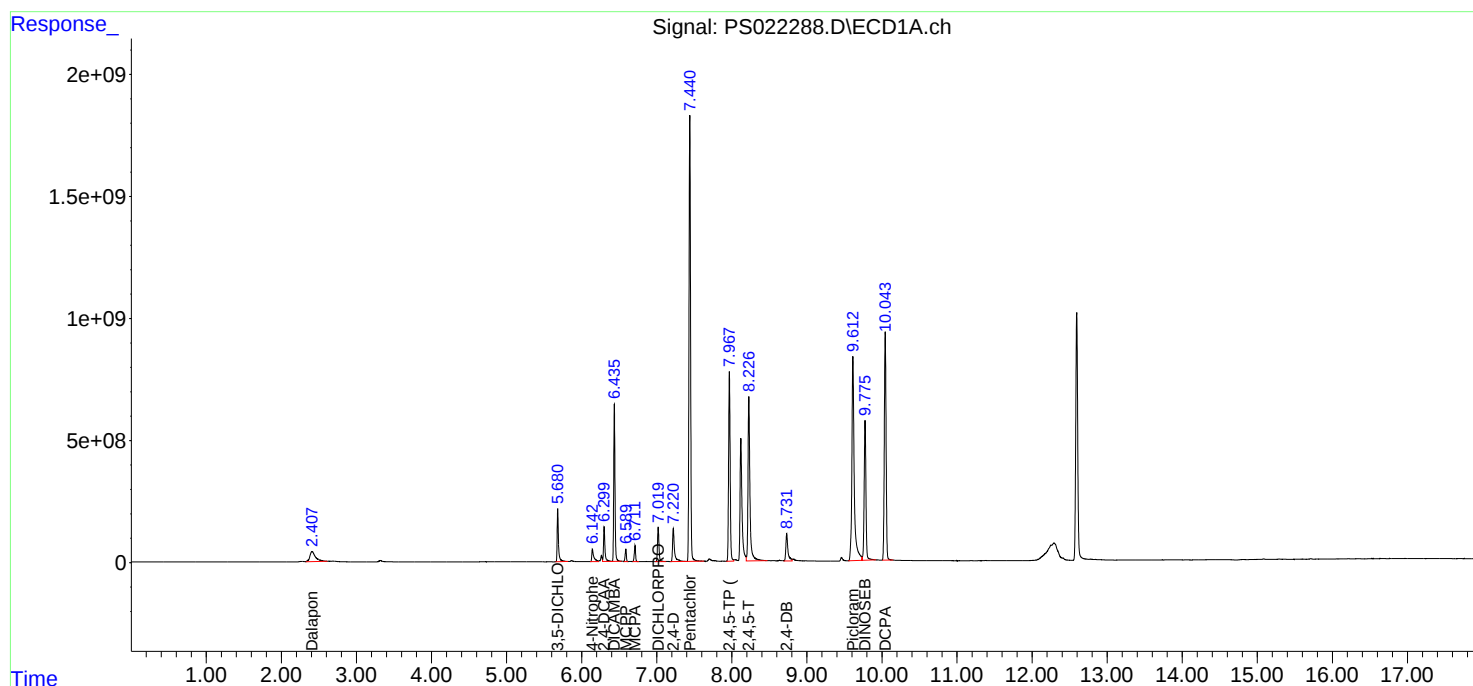
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

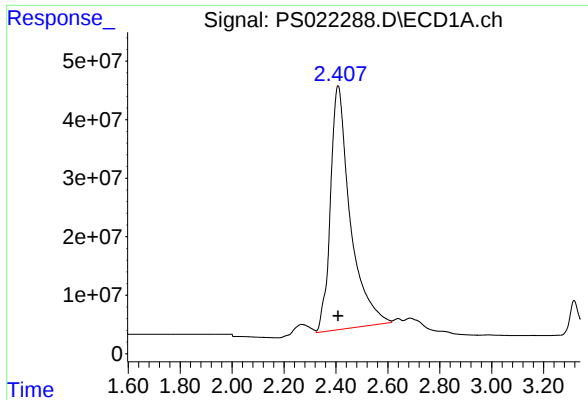
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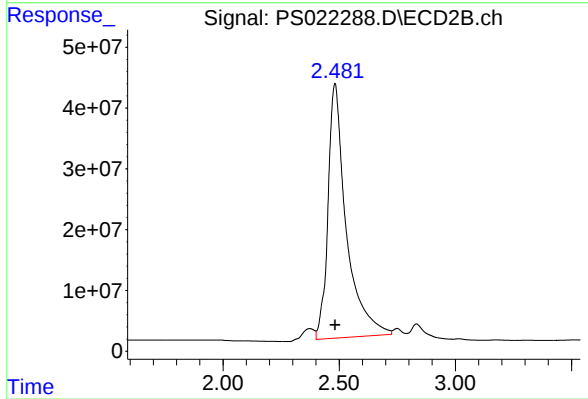




#1 Dalapon

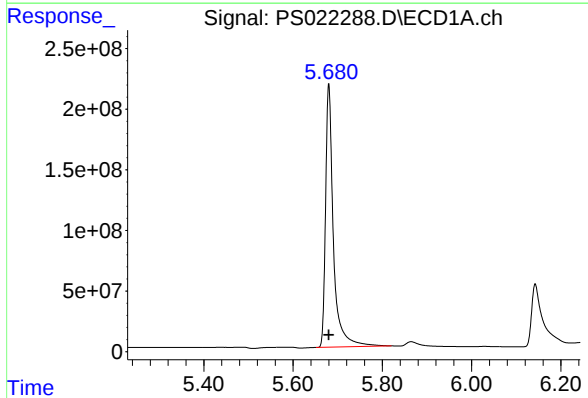
R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 2208544100
Conc: 696.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



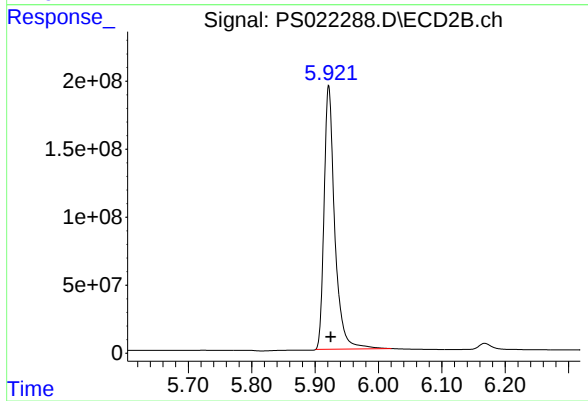
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.001 min
Response: 2293337626
Conc: 712.18 ng/ml



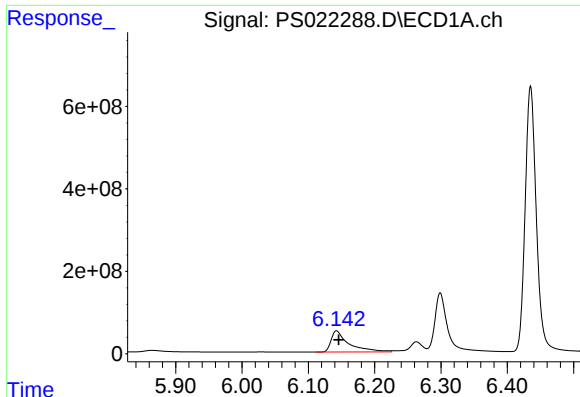
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2650101390
Conc: 712.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

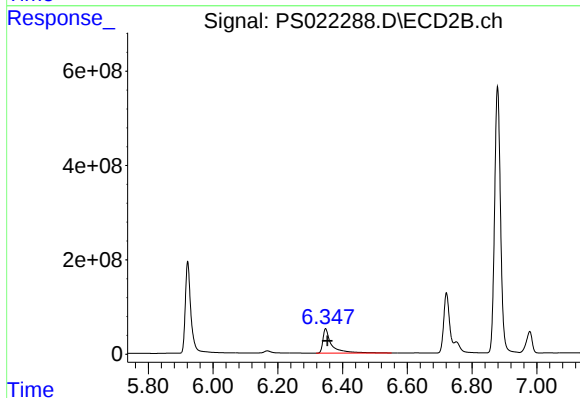
R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 2271212779
Conc: 734.47 ng/ml



#3 4-Nitrophenol

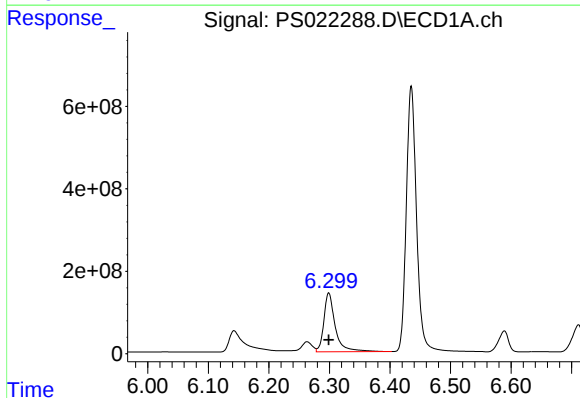
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 961178175
Conc: 755.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



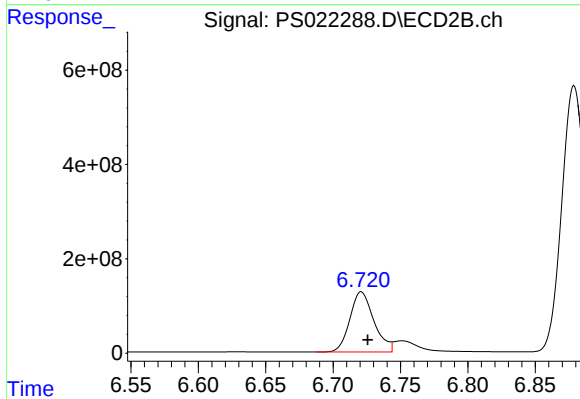
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 969452150
Conc: 725.89 ng/ml



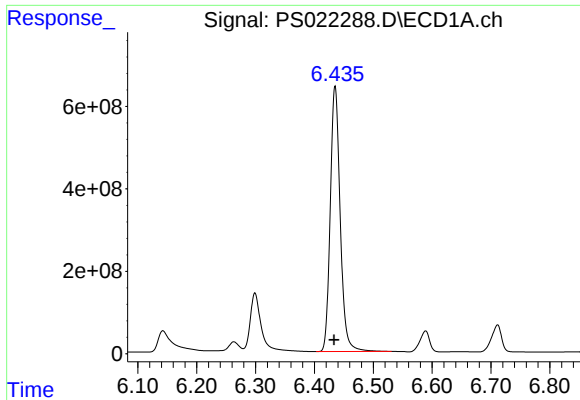
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1868450413
Conc: 753.81 ng/ml



#4 2,4-DCAA

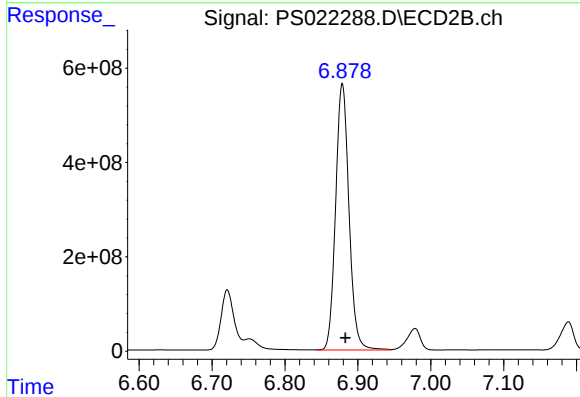
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1589484913
Conc: 757.27 ng/ml



#5 DICAMBA

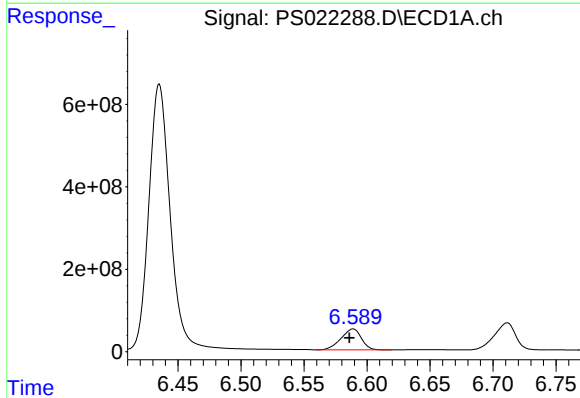
R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 7536500013
Conc: 726.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



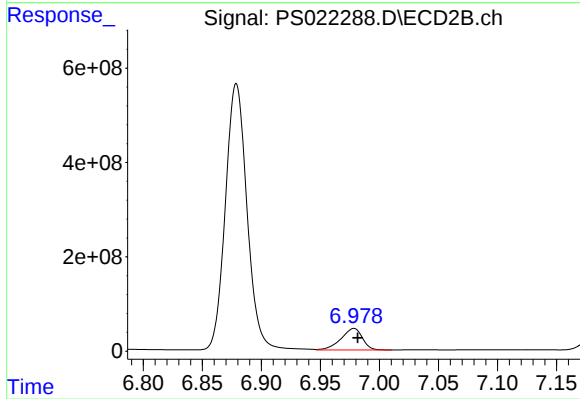
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 7212784585
Conc: 746.36 ng/ml



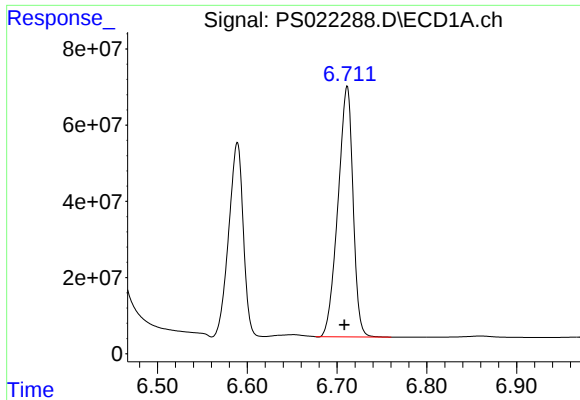
#6 MCP

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 572650390
Conc: 75.05 ug/ml



#6 MCP

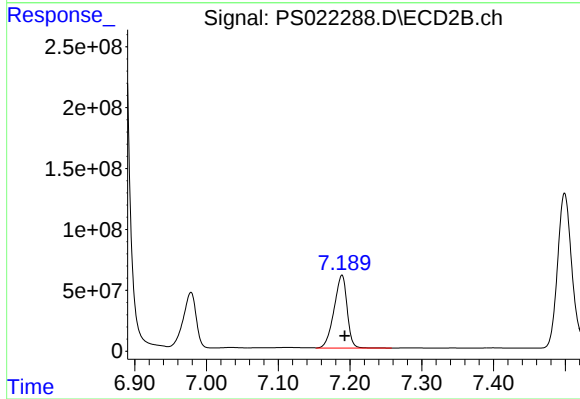
R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 579547173
Conc: 75.91 ug/ml



#7 MCPA

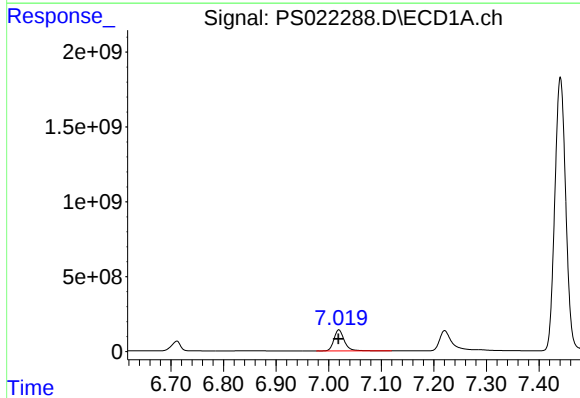
R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 767104791
Conc: 73.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



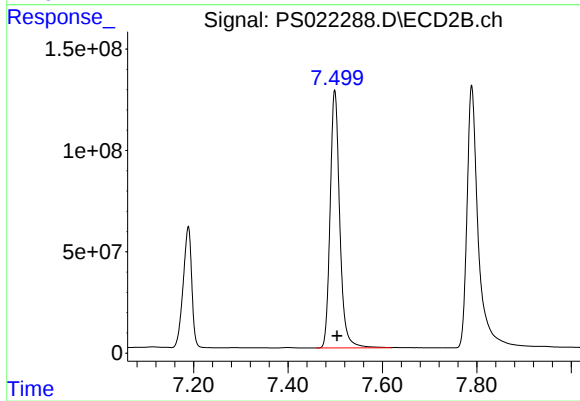
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 758133421
Conc: 74.38 ug/ml



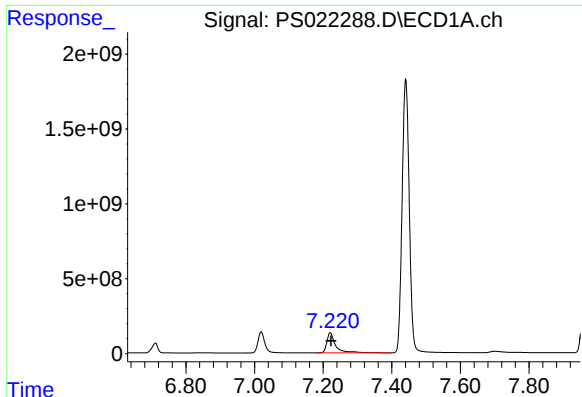
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1927746755
Conc: 713.82 ng/ml



#8 DICHLORPROP

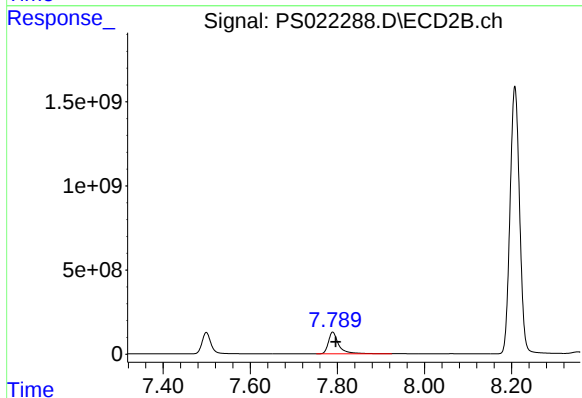
R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 1801595234
Conc: 732.82 ng/ml



#9 2,4-D

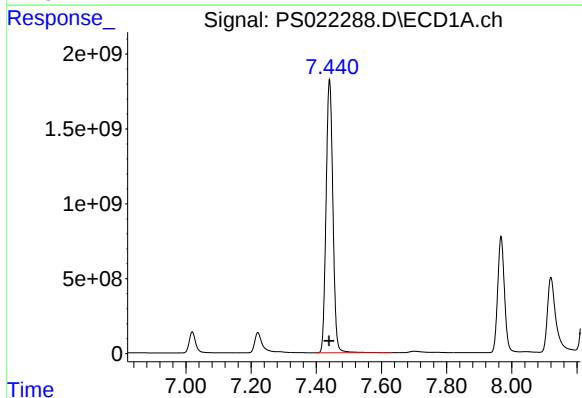
R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 2390324555
Conc: 729.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



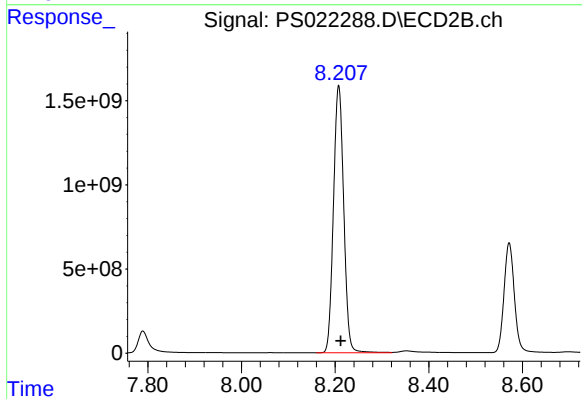
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.007 min
Response: 2141657881
Conc: 739.60 ng/ml



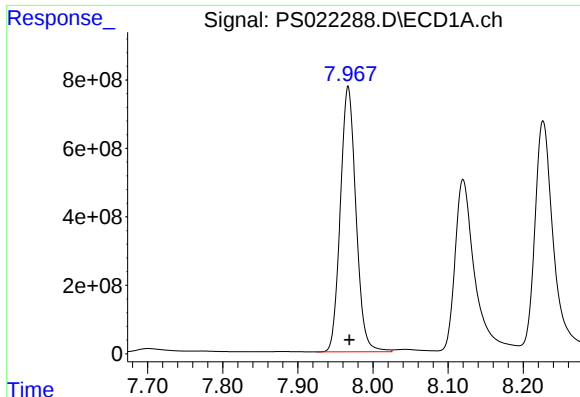
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 26534609294
Conc: 737.01 ng/ml



#10 Pentachlorophenol

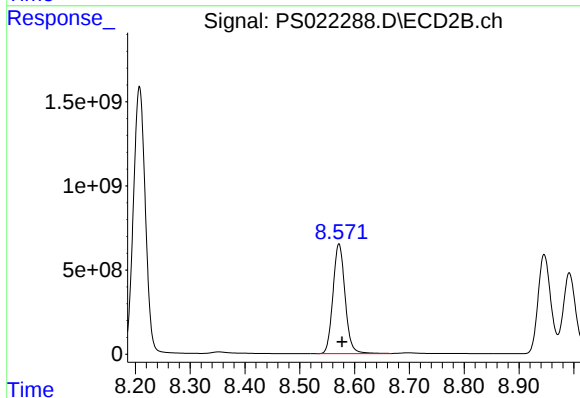
R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 24125959622
Conc: 744.59 ng/ml



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

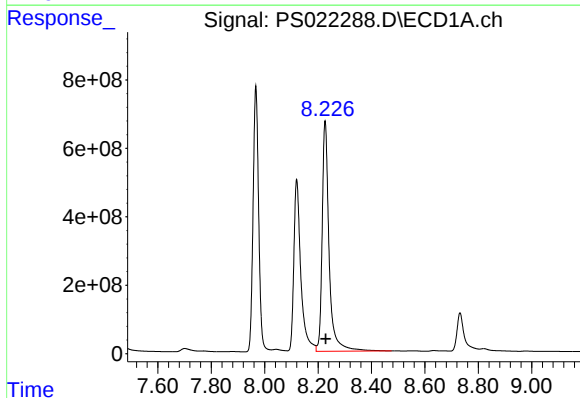
R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 11193253492
Conc: 725.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



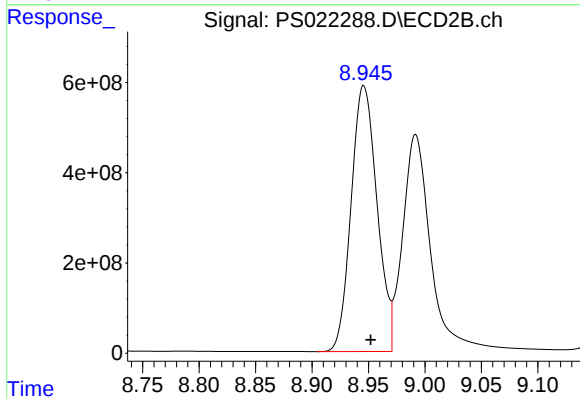
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 10059612587
Conc: 747.87 ng/ml



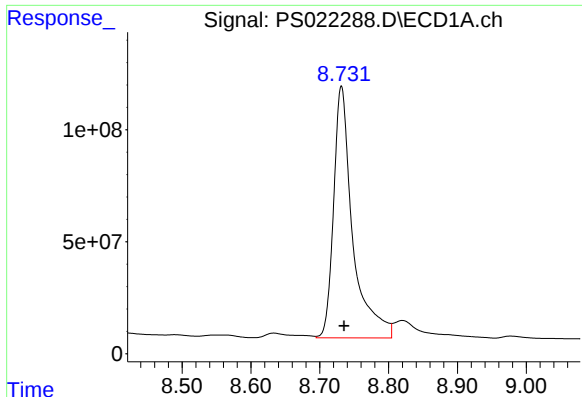
#12 2,4,5-T

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 12175138073
Conc: 701.77 ng/ml



#12 2,4,5-T

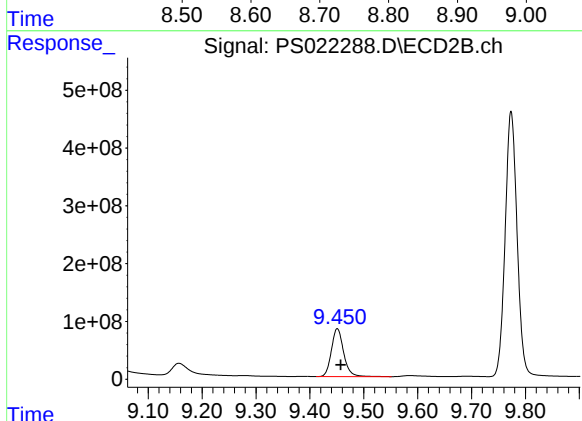
R.T.: 8.946 min
Delta R.T.: -0.006 min
Response: 9406359704
Conc: 782.10 ng/ml



#13 2,4-DB

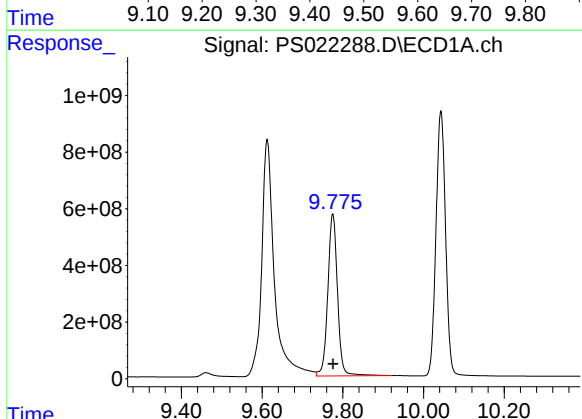
R.T.: 8.732 min
Delta R.T.: -0.004 min
Response: 2163051584
Conc: 797.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



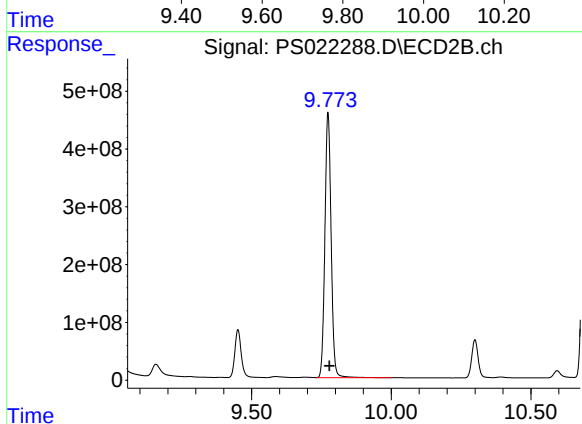
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 1311111513
Conc: 789.70 ng/ml



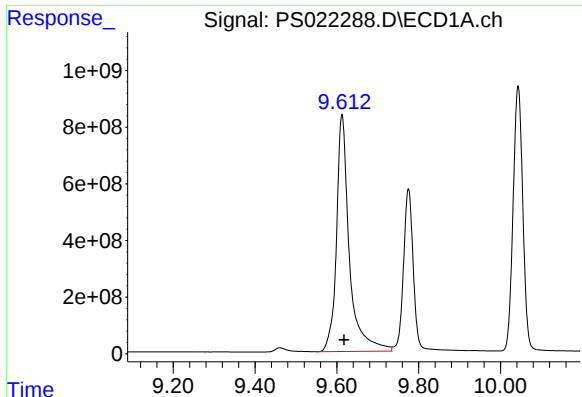
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: 0.000 min
Response: 9540837829
Conc: 694.23 ng/ml



#14 DINOSEB

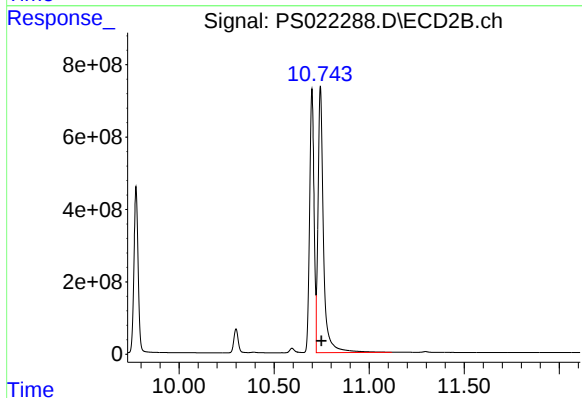
R.T.: 9.773 min
Delta R.T.: -0.006 min
Response: 7102922854
Conc: 744.47 ng/ml



#15 Picloram

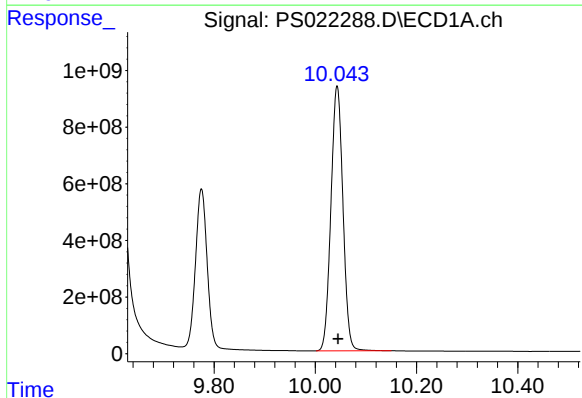
R.T.: 9.613 min
Delta R.T.: -0.005 min
Response: 18291829962
Conc: 742.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



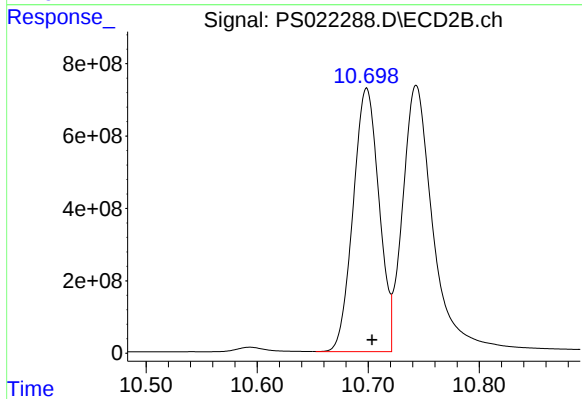
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.007 min
Response: 14655165790
Conc: 747.48 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 15378400611
Conc: 722.04 ng/ml



#16 DCPA

R.T.: 10.699 min
Delta R.T.: -0.005 min
Response: 11798725542
Conc: 754.16 ng/ml