

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 18:59
 Operator : AR\AJ
 Sample : 01606-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:37:02 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	6.296	6.721	842.8E6	496.4E6	339.999	236.492 #
Target Compounds							
1) T	Dalapon	2.398	0.000	1430.1E6	0	451.108	N.D. #
2) T	3,5-DICHL...	5.680	5.924	515.9E6	398.7E6	138.767	128.946
3) T	4-Nitroph...	6.160	6.367	18797689	70757805	14.772	52.981 #
5) T	DICAMBA	6.433	6.879	1981.0E6	1680.8E6	190.912	173.924
6) T	MCPD	6.581	6.971	72708510	75536139	9.529	9.894
7) T	MCPA	6.703	7.182	152.3E6	262.9E6	14.629	25.794 #
8) T	DICHLORPROP	7.020	7.503	254.9E6	383.1E6	94.380	155.841 #
9) T	2,4-D	7.223	7.792	656.8E6	519.3E6	200.317	179.346
10) T	Pentachlo...	7.442	8.210	2435.8E6	2145.3E6	67.655	66.208
11) T	2,4,5-TP ...	7.969	8.573	1139.4E6	1027.3E6	73.879	76.374
12) T	2,4,5-T	8.228	8.950	1936.7E6	1470.0E6	111.633	122.220
13) T	2,4-DB	8.740	9.456	357.1E6	147.4E6	131.721	88.796 #
14) T	DINOSEB	9.729f	9.773	276.9E6	41425928	20.146	4.342 #
15) T	Picloram	9.619	10.747	5629.8E6	4334.2E6	228.540	221.066
16) T	DCPA	10.045	10.701	6959.5E6	5231.7E6	326.760	334.405

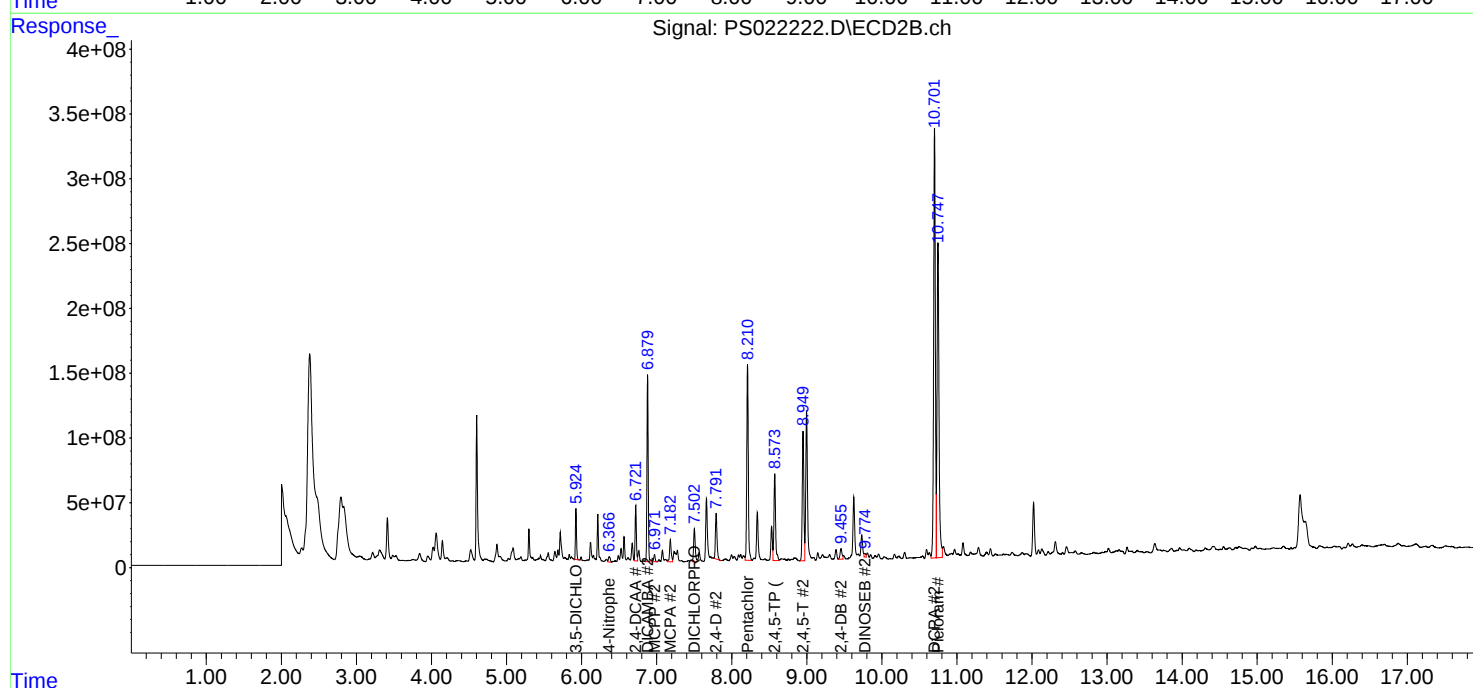
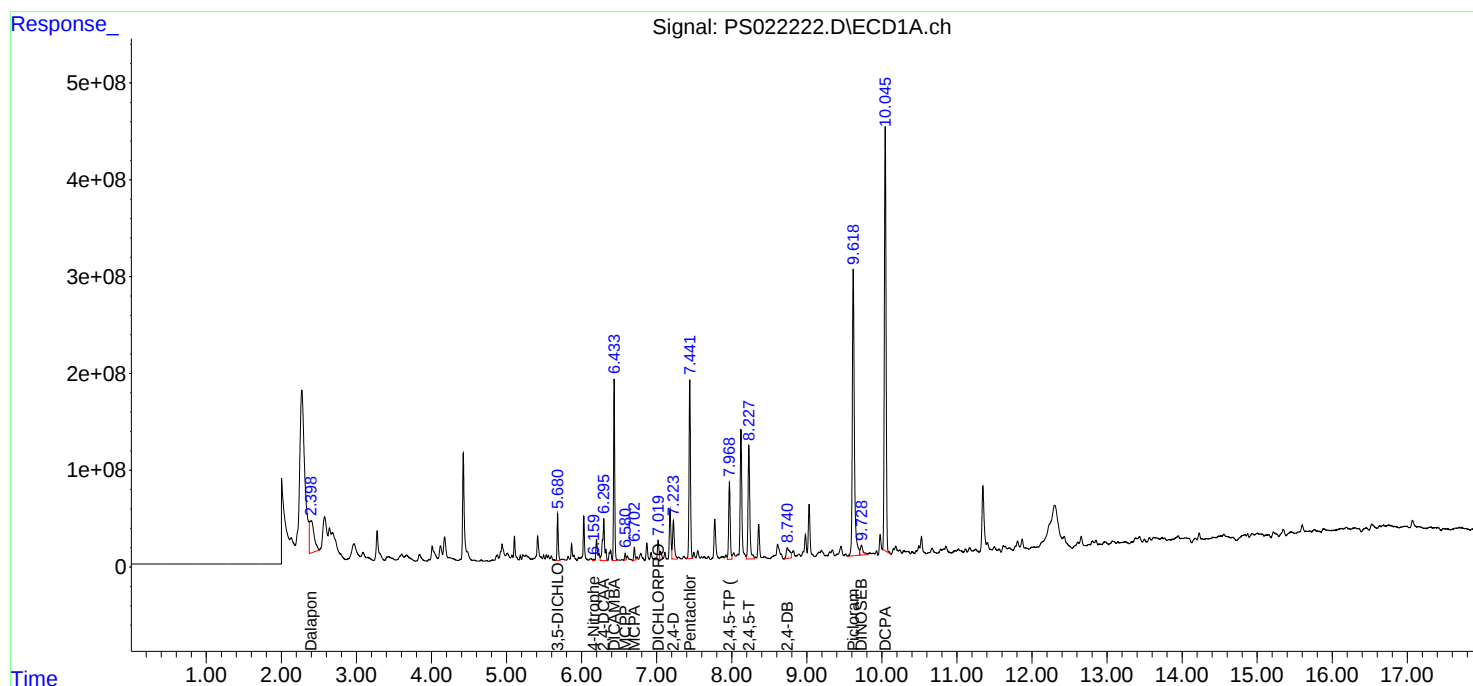
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

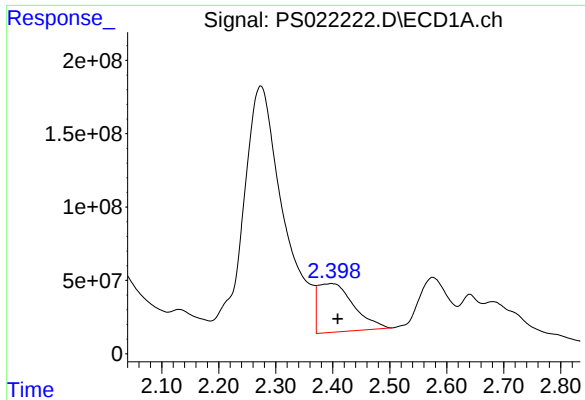
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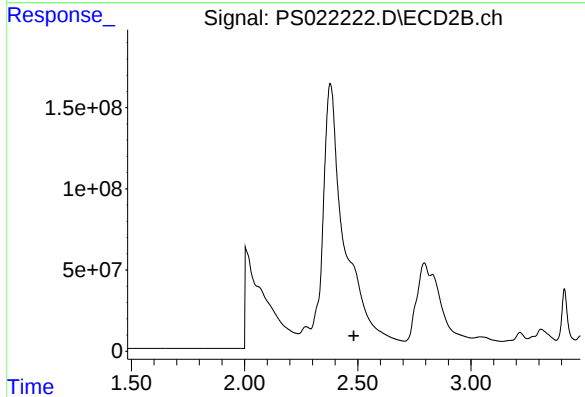




#1 Dalapon

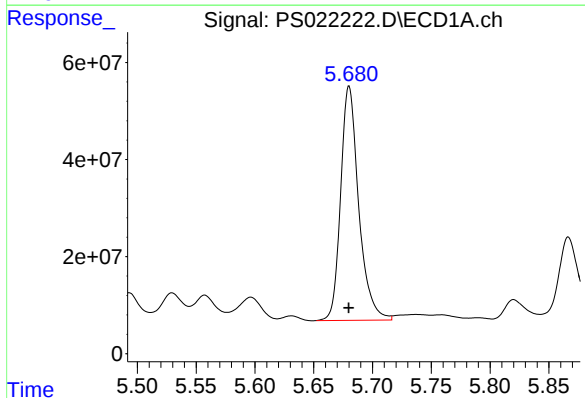
R.T.: 2.398 min
Delta R.T.: -0.011 min
Response: 1430139239
Conc: 451.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



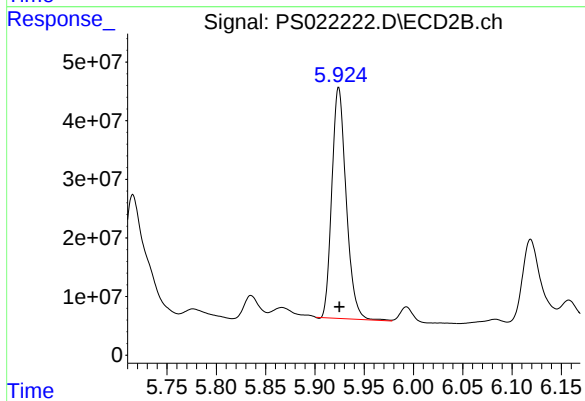
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



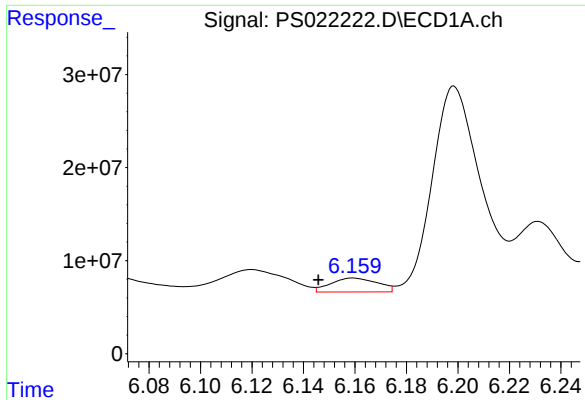
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 515853547
Conc: 138.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

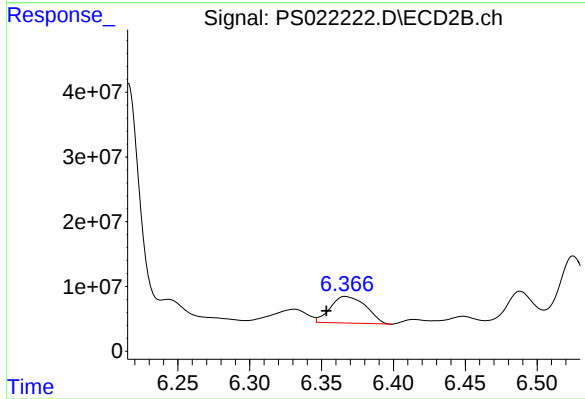
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 398742312
Conc: 128.95 ng/ml



#3 4-Nitrophenol

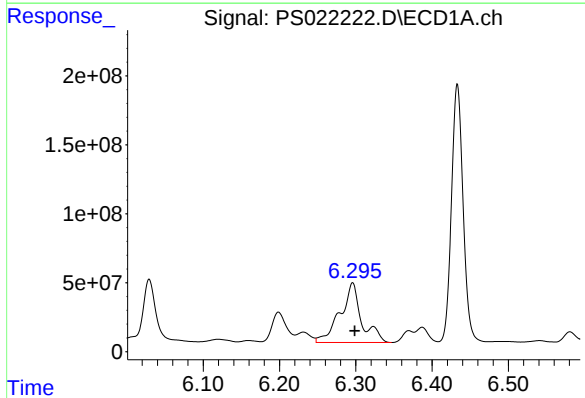
R.T.: 6.160 min
Delta R.T.: 0.014 min
Response: 18797689
Conc: 14.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



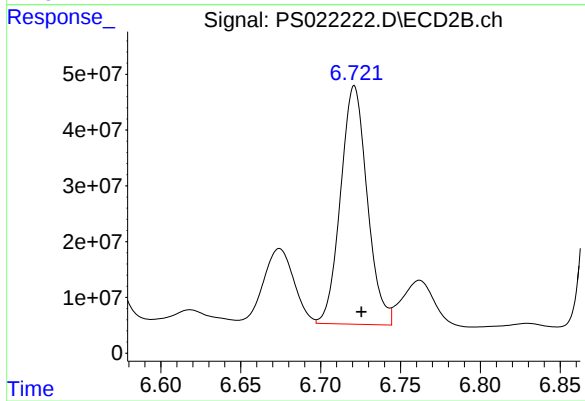
#3 4-Nitrophenol

R.T.: 6.367 min
Delta R.T.: 0.014 min
Response: 70757805
Conc: 52.98 ng/ml



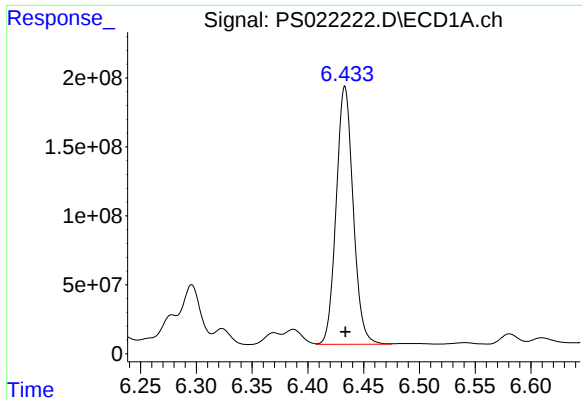
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 842751834
Conc: 340.00 ng/ml



#4 2,4-DCAA

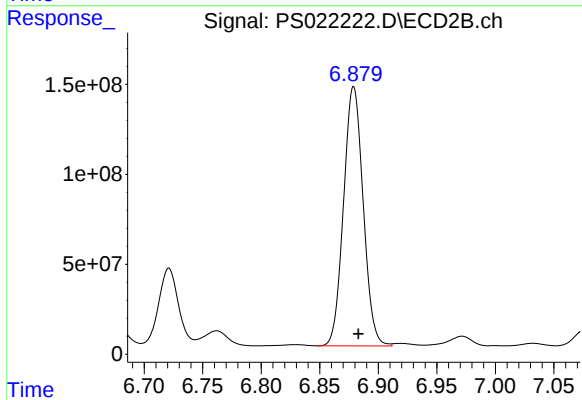
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 496388789
Conc: 236.49 ng/ml



#5 DICAMBA

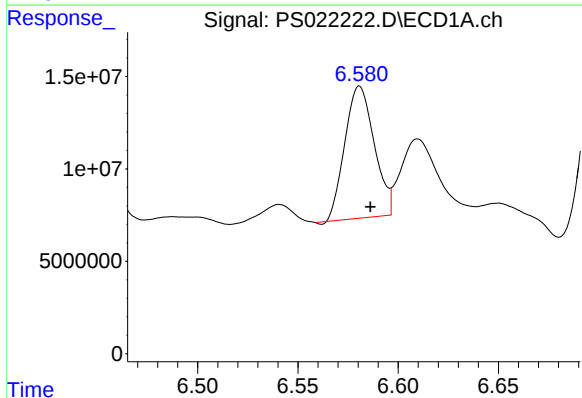
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1981016474
Conc: 190.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



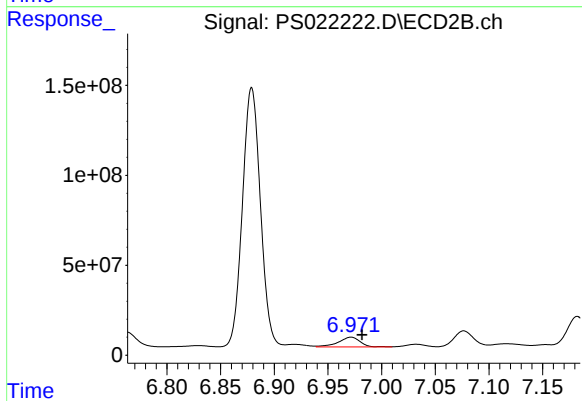
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 1680801157
Conc: 173.92 ng/ml



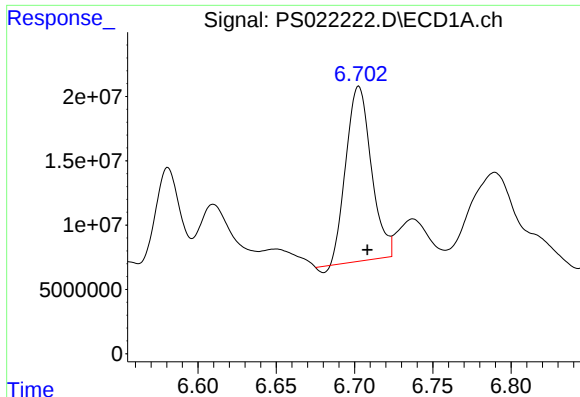
#6 MCP

R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 72708510
Conc: 9.53 ug/ml



#6 MCP

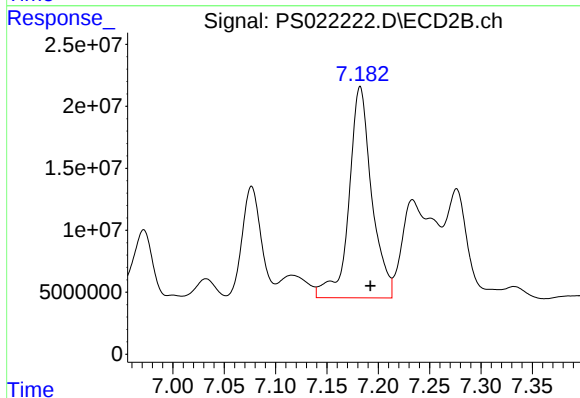
R.T.: 6.971 min
Delta R.T.: -0.010 min
Response: 75536139
Conc: 9.89 ug/ml



#7 MCPA

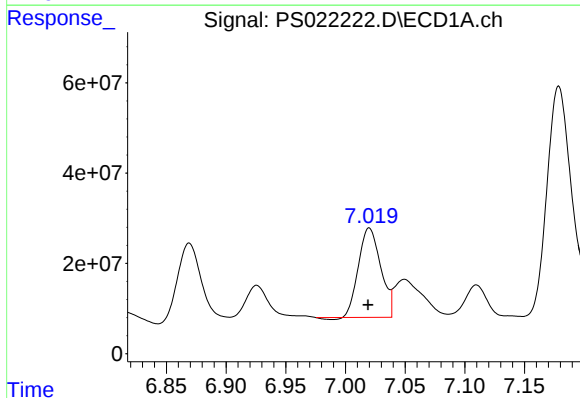
R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 152346215
Conc: 14.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



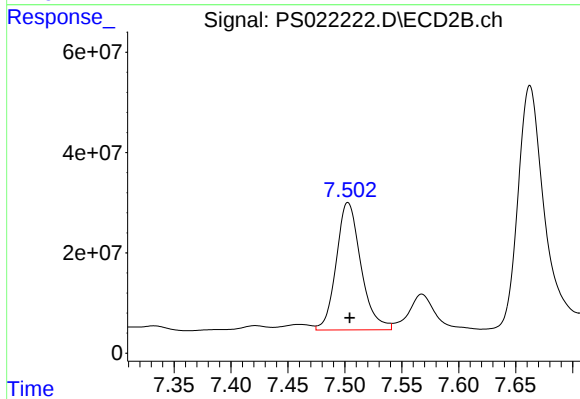
#7 MCPA

R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 262909037
Conc: 25.79 ug/ml



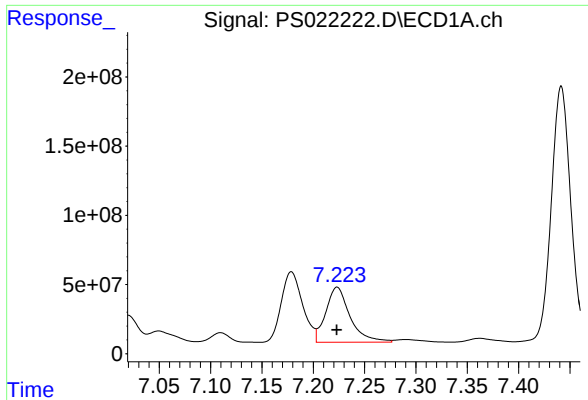
#8 DICHLORPROP

R.T.: 7.020 min
Delta R.T.: 0.001 min
Response: 254885374
Conc: 94.38 ng/ml



#8 DICHLORPROP

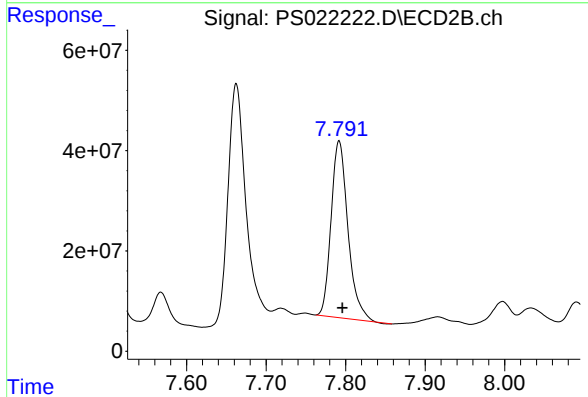
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 383123834
Conc: 155.84 ng/ml



#9 2,4-D

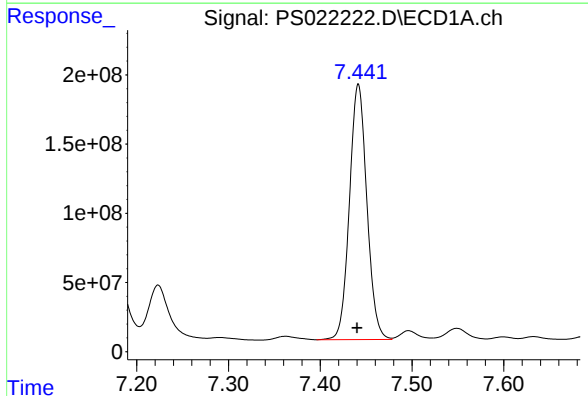
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 656784367
Conc: 200.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



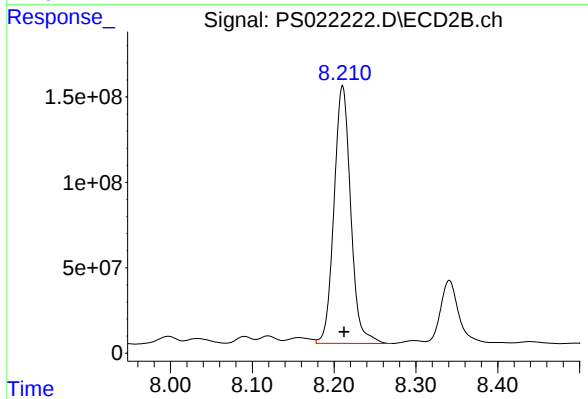
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 519336461
Conc: 179.35 ng/ml



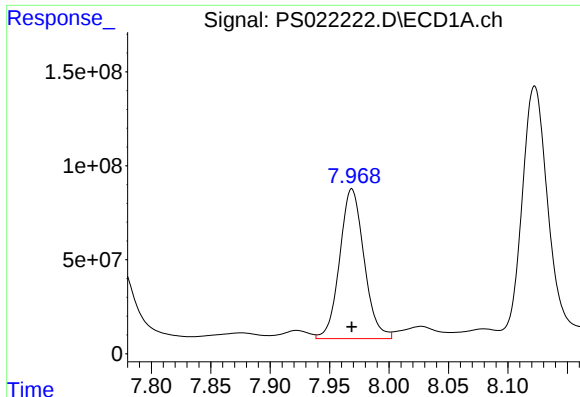
#10 Pentachlorophenol

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 2435783568
Conc: 67.66 ng/ml



#10 Pentachlorophenol

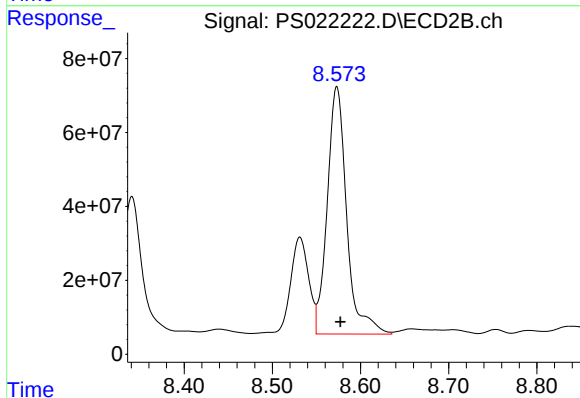
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 2145263576
Conc: 66.21 ng/ml



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

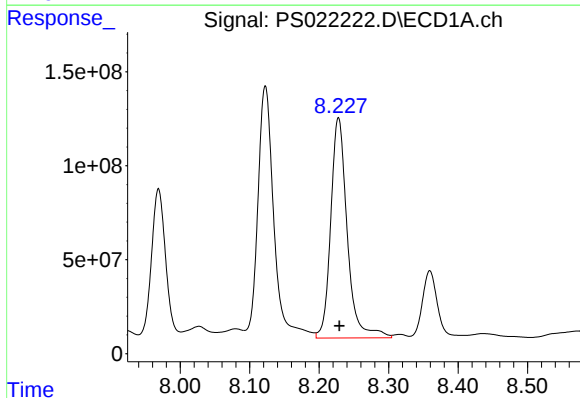
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 1139401301
Conc: 73.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



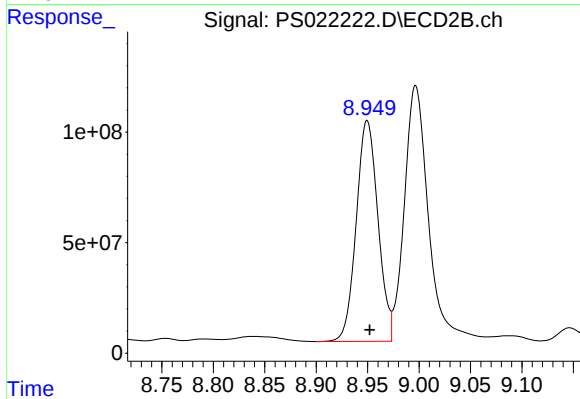
#11 2,4,5-TP (SILVEX)

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 1027316516
Conc: 76.37 ng/ml



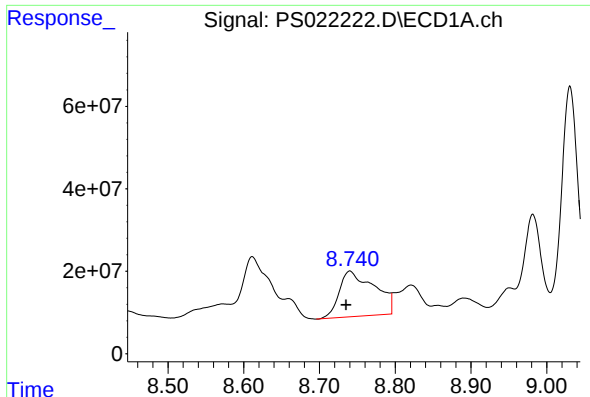
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 1936728967
Conc: 111.63 ng/ml



#12 2,4,5-T

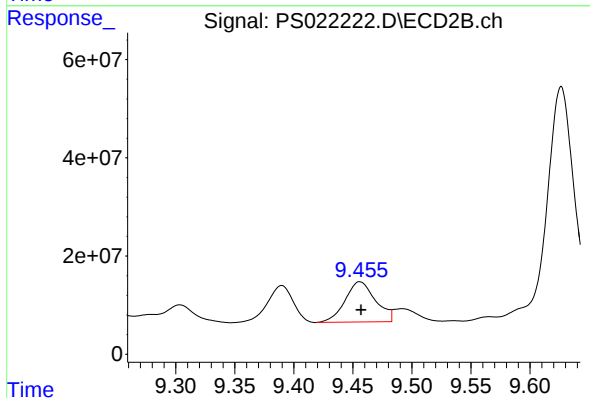
R.T.: 8.950 min
Delta R.T.: -0.002 min
Response: 1469952233
Conc: 122.22 ng/ml



#13 2,4-DB

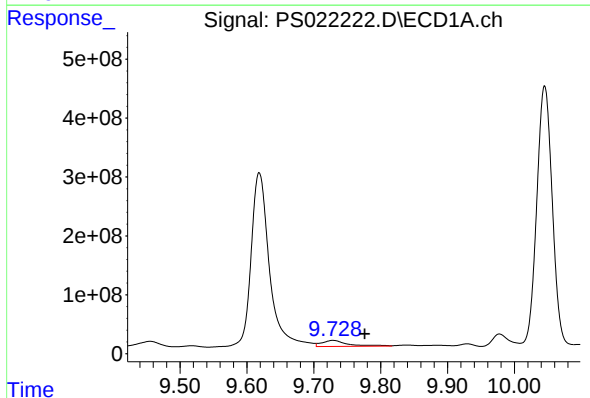
R.T.: 8.740 min
Delta R.T.: 0.005 min
Response: 357085528
Conc: 131.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



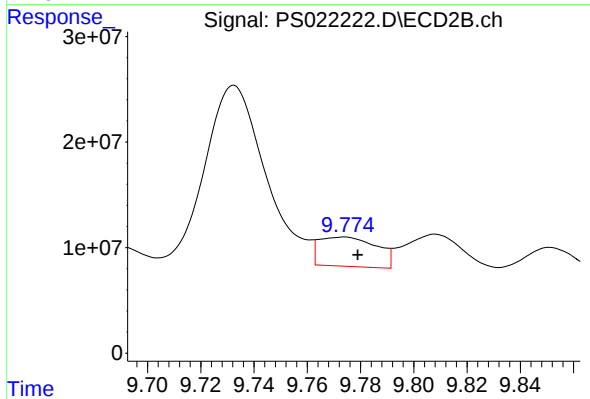
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 147424358
Conc: 88.80 ng/ml



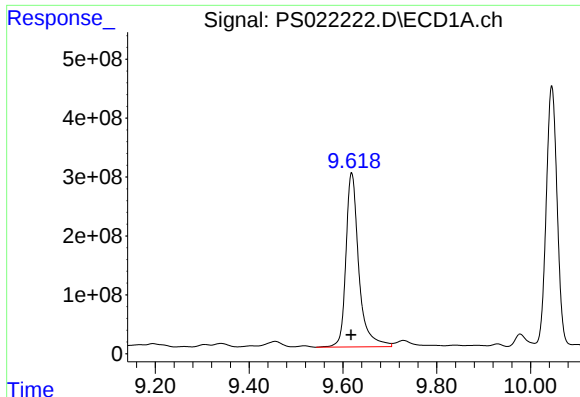
#14 DINOSEB

R.T.: 9.729 min
Delta R.T.: -0.047 min
Response: 276859769
Conc: 20.15 ng/ml



#14 DINOSEB

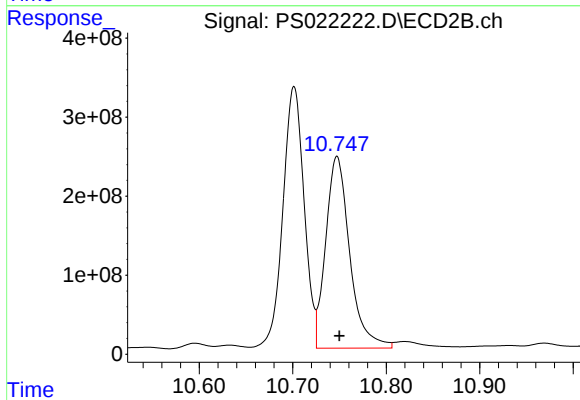
R.T.: 9.773 min
Delta R.T.: -0.006 min
Response: 41425928
Conc: 4.34 ng/ml



#15 Picloram

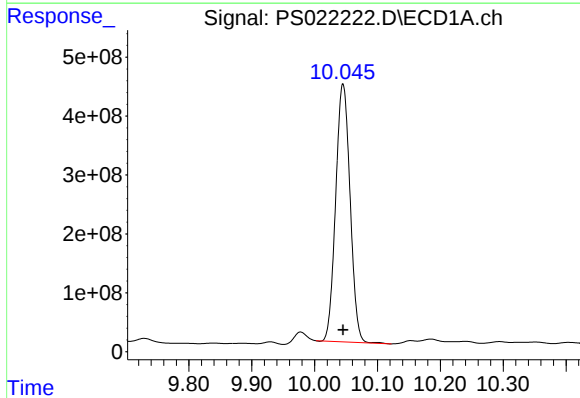
R.T.: 9.619 min
Delta R.T.: 0.001 min
Response: 5629846823
Conc: 228.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



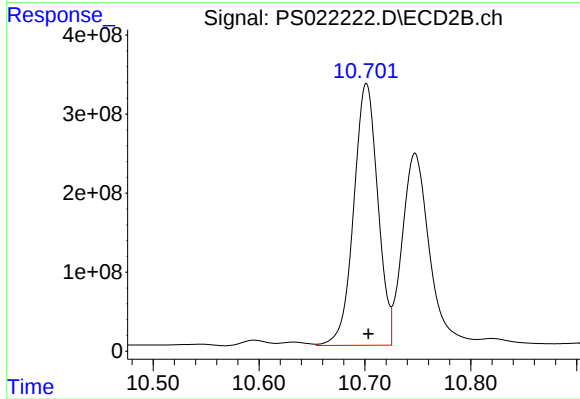
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.002 min
Response: 4334218571
Conc: 221.07 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 6959505269
Conc: 326.76 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 5231721619
Conc: 334.41 ng/ml