

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 10:14
 Operator : DD\AJ
 Sample : M2687-11MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:56:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.189	6.766	754.3E6	256.6E6	453.996	509.312
Target Compounds							
1) T	Dalapon	3.016	2.517	945.5E6	378.7E6	468.433	583.148
2) T	3,5-DICHL...	6.406	5.957	1299.0E6	477.2E6	578.750	632.723
3) T	4-Nitroph...	7.021	6.386	19472588	6302341	21.418	20.600
5) T	DICAMBA	7.380	6.930	3403.7E6	1092.3E6	529.433	526.416
6) T	MCPD	7.550	7.029	326.1E6	107.1E6	60.051	64.275
7) T	MCPA	7.700	7.238	410.2E6	159.4E6	52.397	62.119
8) T	DICHLORPROP	8.073	7.550	898.9E6	382.0E6	567.693	737.908 #
9) T	2,4-D	8.300	7.840	1116.7E6	454.9E6	637.194	733.444
10) T	Pentachlo...	8.611	8.268	10356.9E6	3622.4E6	479.856	515.736
11) T	2,4,5-TP ...	9.162	8.629	5102.5E6	1379.0E6	583.732	499.509
12) T	2,4,5-T	9.450	9.009	4723.0E6	1762.7E6	534.980	624.978
13) T	2,4-DB	9.998	9.513	677.1E6	223.2E6	331.022	597.630 #
14) T	DINOSEB	11.155	9.841	2421.6E6	956.4E6	373.914	474.862 #
15) T	Picloram	10.972	10.816	5971.3E6	2279.4E6	436.788	541.988
16) T	DCPA	11.423	10.770	5492.3E6	2282.7E6	415.253	542.950 #

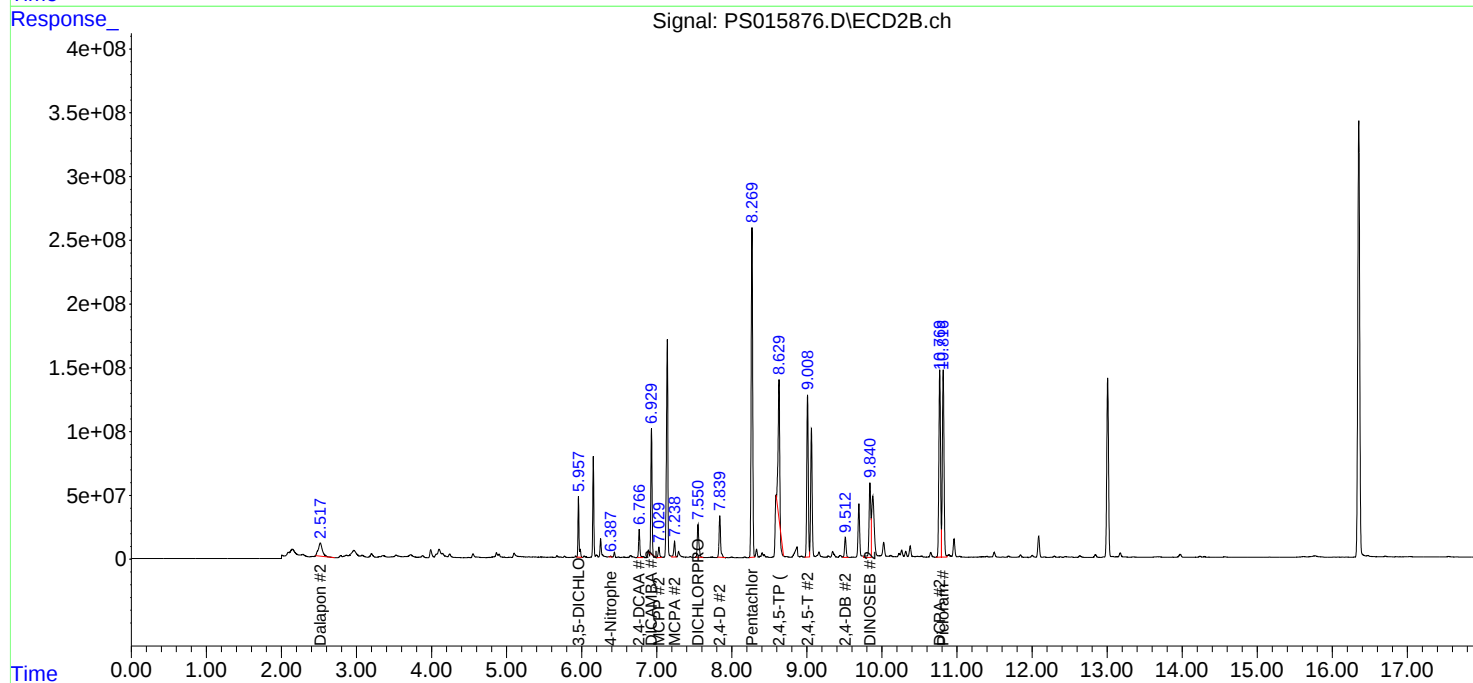
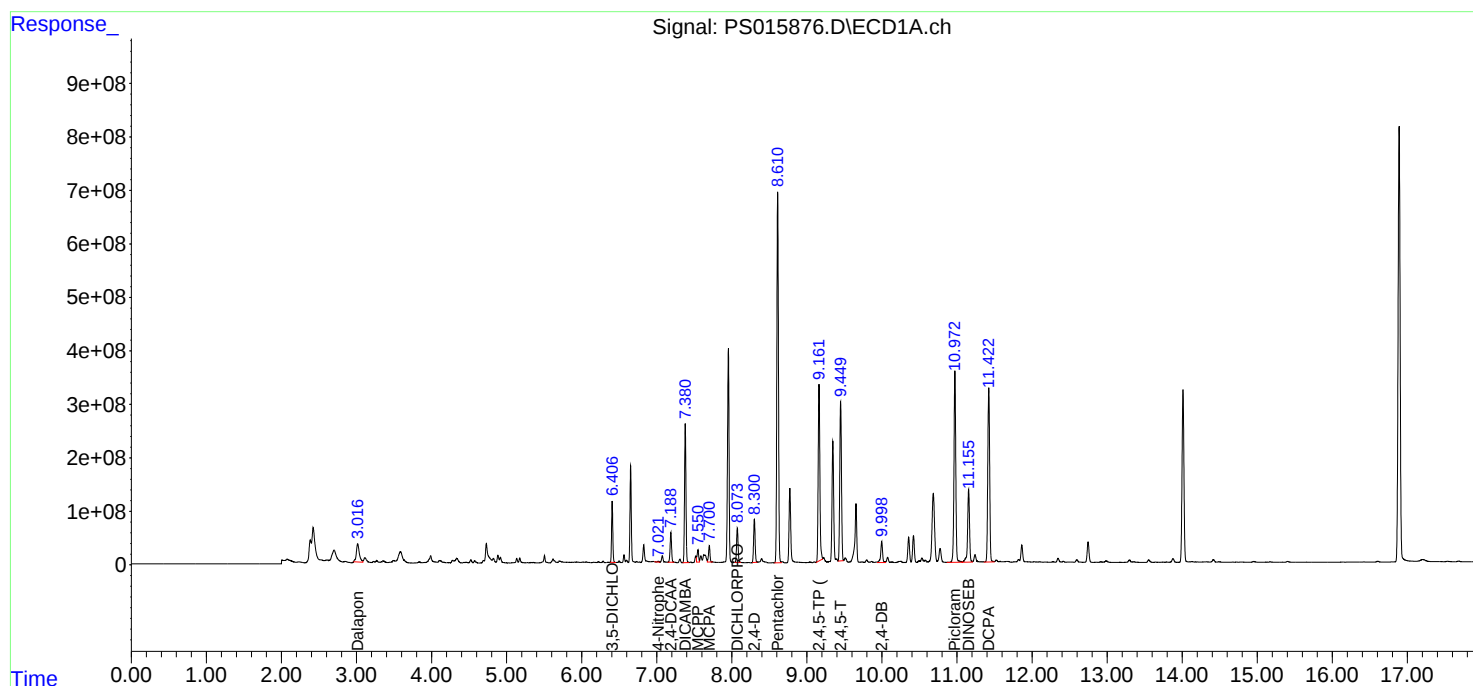
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

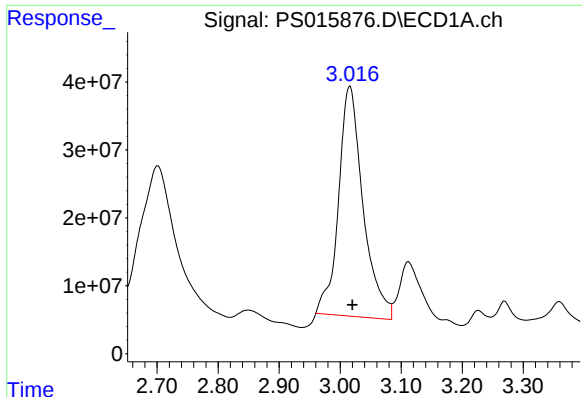
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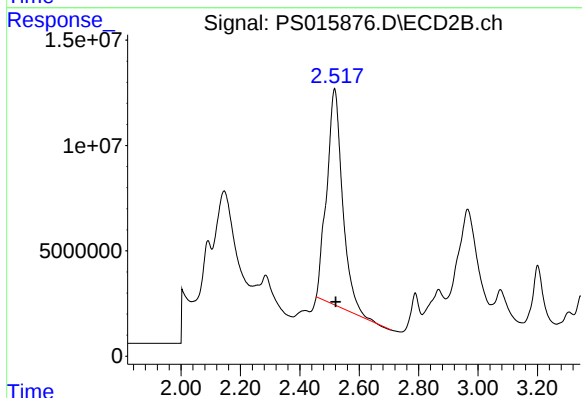




#1 Dalapon

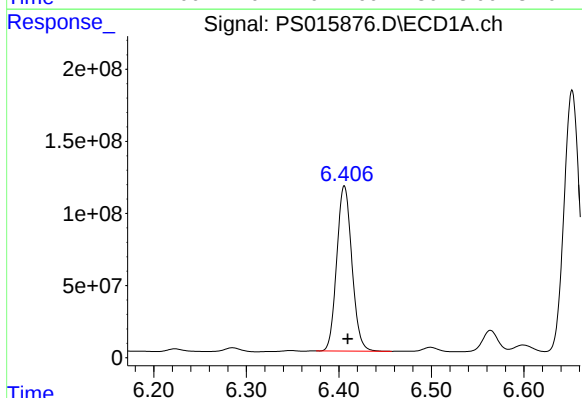
R.T.: 3.016 min
Delta R.T.: -0.004 min
Response: 945466499
Conc: 468.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



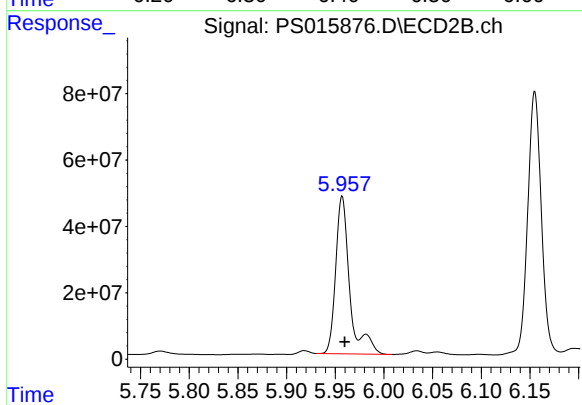
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 378743768
Conc: 583.15 ng/ml



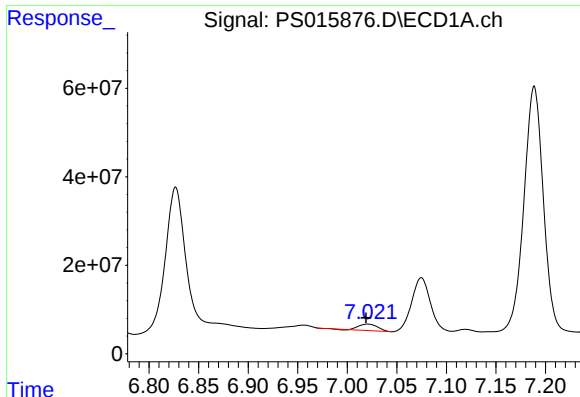
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1298971036
Conc: 578.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

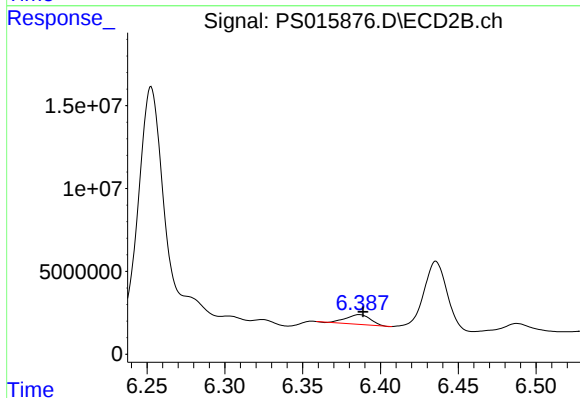
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 477176346
Conc: 632.72 ng/ml



#3 4-Nitrophenol

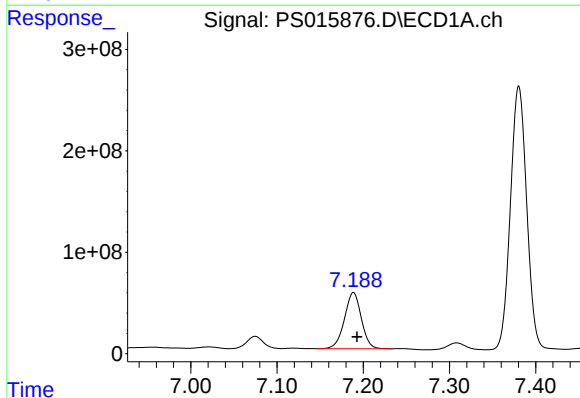
R.T.: 7.021 min
Delta R.T.: 0.001 min
Response: 19472588
Conc: 21.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



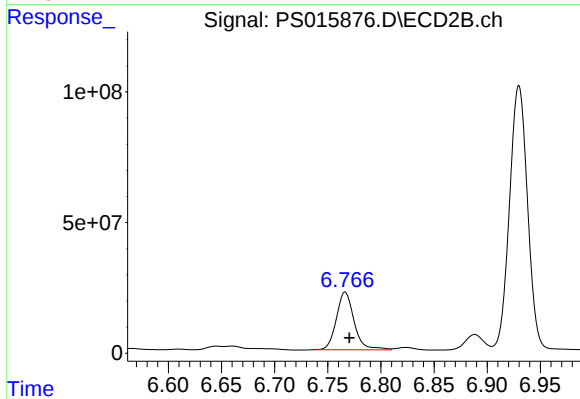
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 6302341
Conc: 20.60 ng/ml



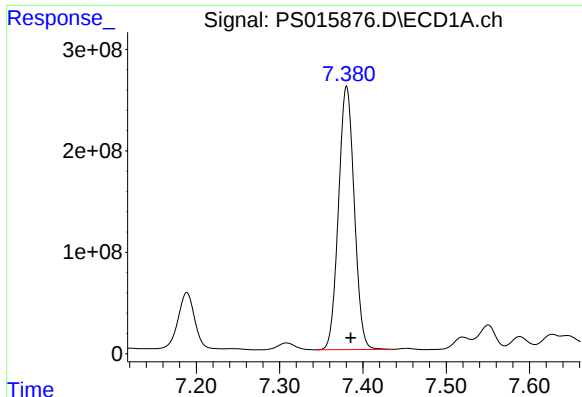
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 754290996
Conc: 454.00 ng/ml



#4 2,4-DCAA

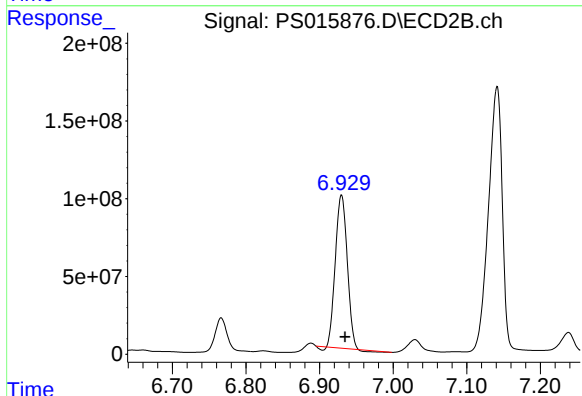
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 256617728
Conc: 509.31 ng/ml



#5 DICAMBA

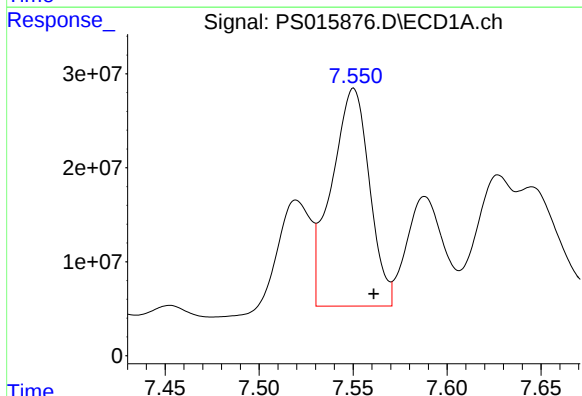
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 3403707553
Conc: 529.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



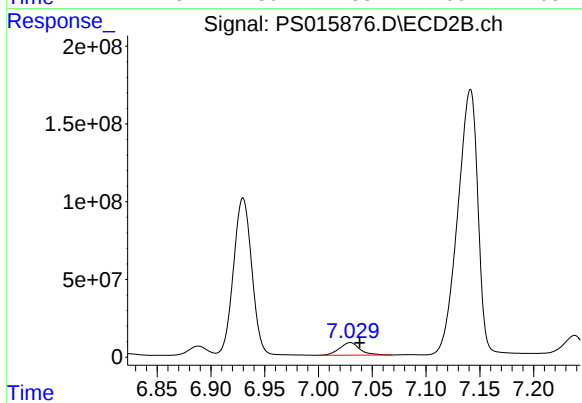
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1092295802
Conc: 526.42 ng/ml



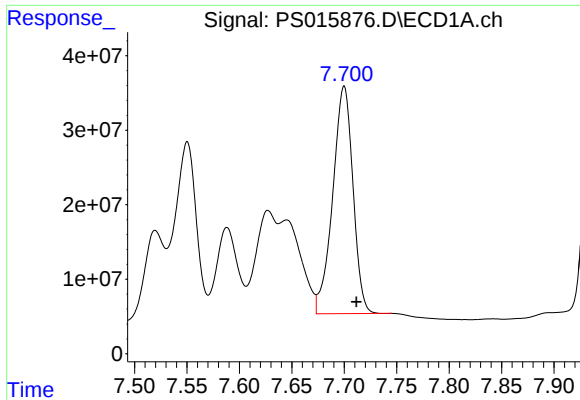
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 326135692
Conc: 60.05 ug/ml



#6 MCP

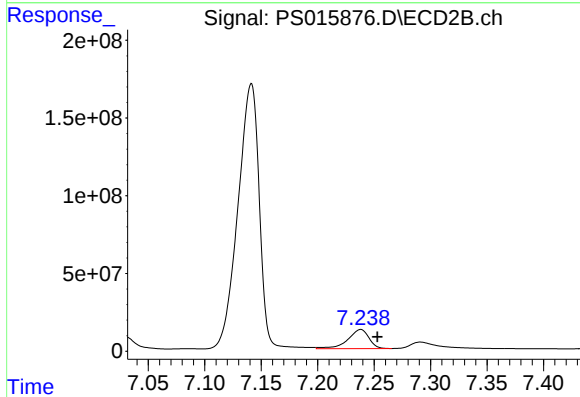
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 107131744
Conc: 64.27 ug/ml



#7 MCPA

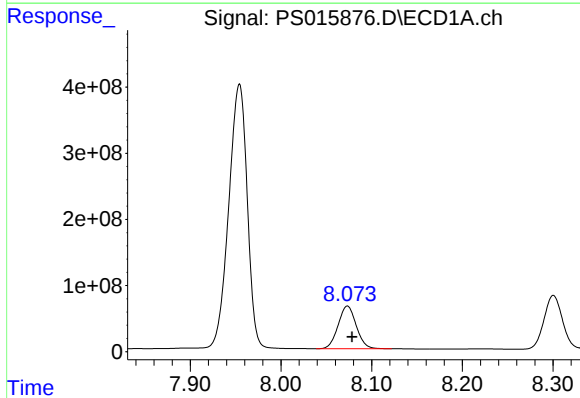
R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 410176581
Conc: 52.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



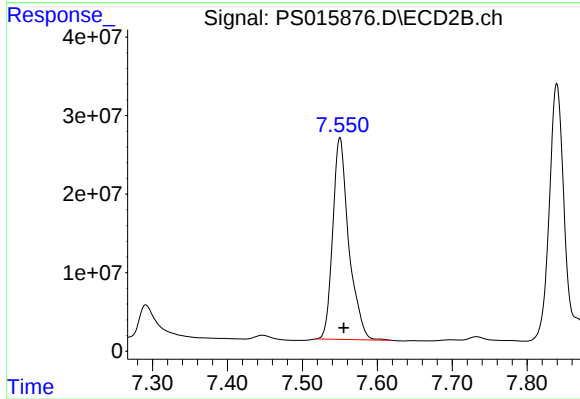
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 159361507
Conc: 62.12 ug/ml



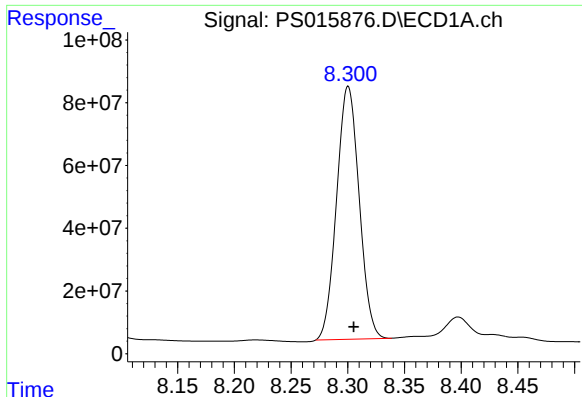
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.005 min
Response: 898859745
Conc: 567.69 ng/ml



#8 DICHLORPROP

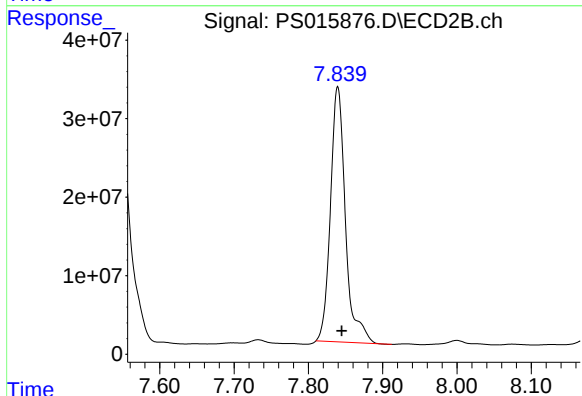
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 382048441
Conc: 737.91 ng/ml



#9 2,4-D

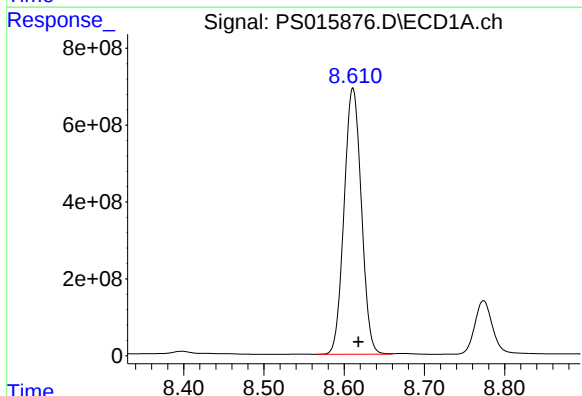
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1116720405
Conc: 637.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



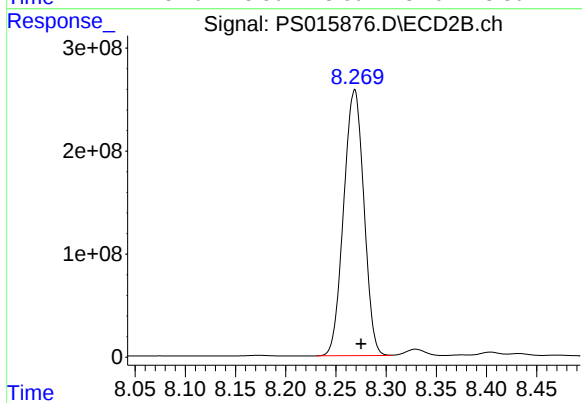
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 454946767
Conc: 733.44 ng/ml



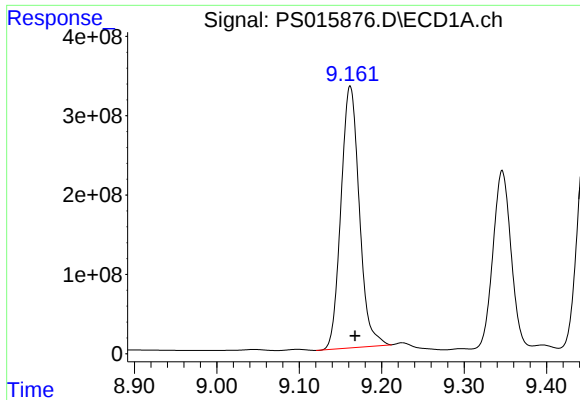
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 10356916119
Conc: 479.86 ng/ml



#10 Pentachlorophenol

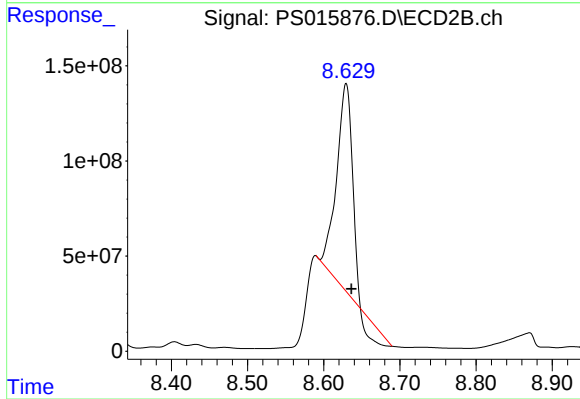
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 3622357608
Conc: 515.74 ng/ml



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

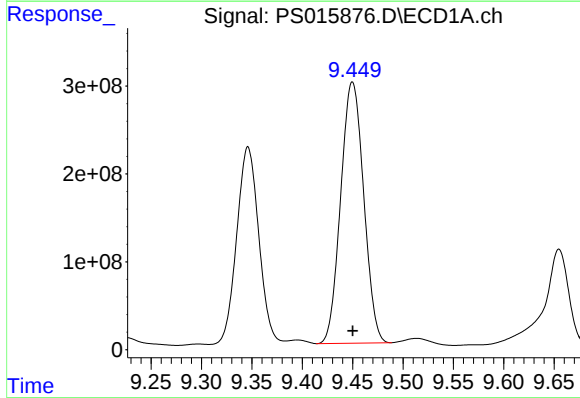
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5102526023
Conc: 583.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



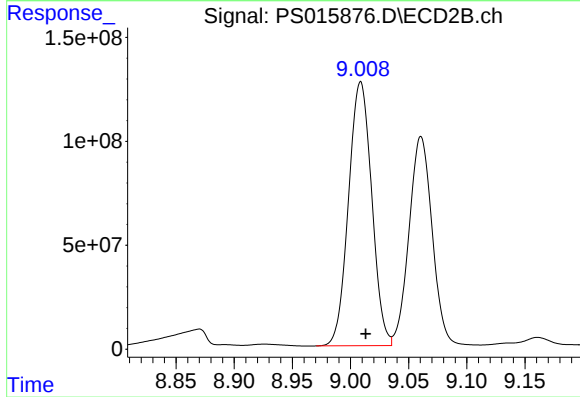
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 1379004046
Conc: 499.51 ng/ml



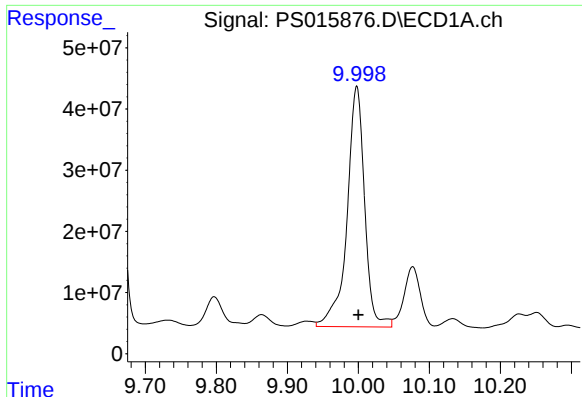
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 4722969007
Conc: 534.98 ng/ml



#12 2,4,5-T

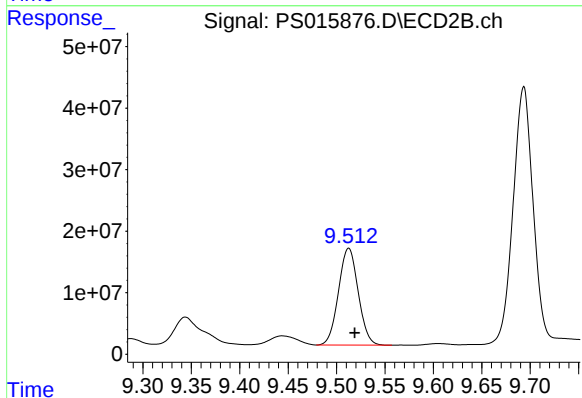
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 1762716457
Conc: 624.98 ng/ml



#13 2,4-DB

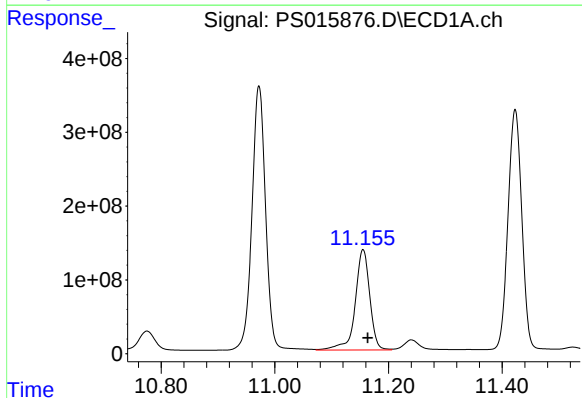
R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 677120551
Conc: 331.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



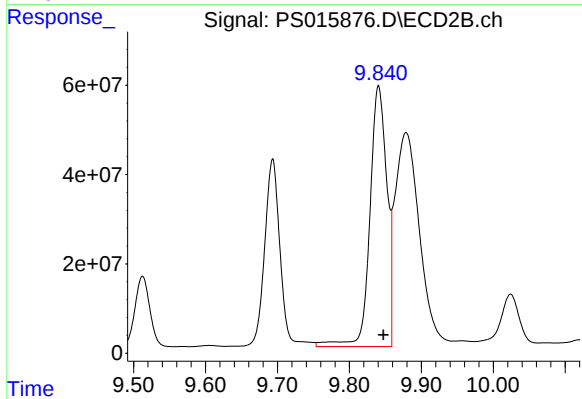
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.006 min
Response: 223208679
Conc: 597.63 ng/ml



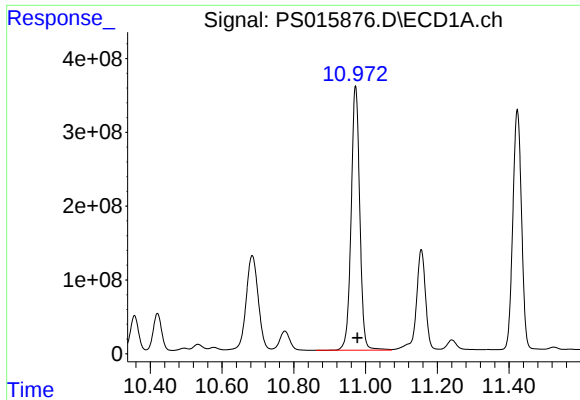
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.008 min
Response: 2421645197
Conc: 373.91 ng/ml



#14 DINOSEB

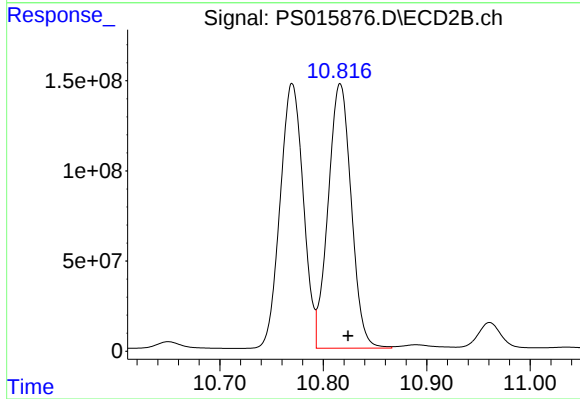
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 956433312
Conc: 474.86 ng/ml



#15 Picloram

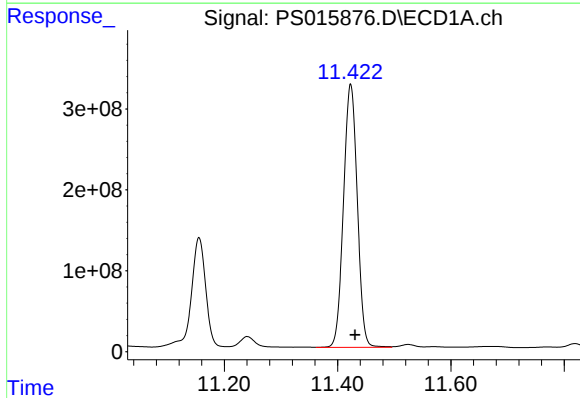
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 5971259295
Conc: 436.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



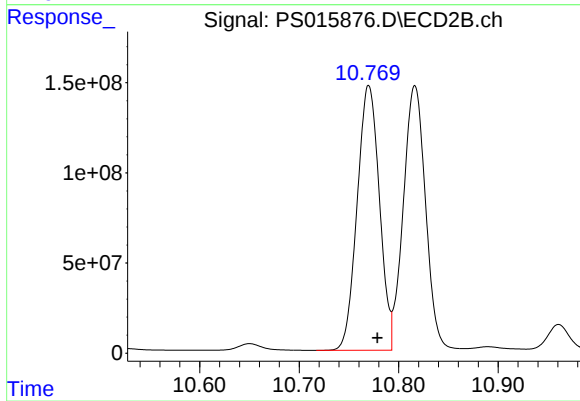
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 2279362720
Conc: 541.99 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 5492312128
Conc: 415.25 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.009 min
Response: 2282677441
Conc: 542.95 ng/ml