

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 17:28
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:01:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 05:59:30 2019
 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	5.480	0.000	1179.2E6	0	1467.177	N.D. #
Target Compounds							
1) T	Dalapon	2.049	1.759	1355.8E6	687.9E6	1360.509	1252.395
2) T	3,5-DICHL...	0.000	4.514	0	591.7E6	N.D.	1065.085
3) T	4-Nitroph...	5.329	4.894	530.9E6	313.3E6	1419.152	1359.564
5) T	DICAMBA	5.633	5.340	4102.1E6	2230.9E6	1370.198	1353.618
6) T	MCPD	0.000	5.426	0	163.9E6	N.D.	145.761
7) T	MCPA	5.922	5.605	435.3E6	245.0E6	145.816	138.423
8) T	DICHLORPROP	6.261	5.878	1005.1E6	544.8E6	1387.195	1372.210
9) T	2,4-D	6.474	6.148	1132.4E6	679.0E6	1414.567	1388.087
10) T	Pentachlo...	6.738	6.516	14714.5E6	7982.3E6	1284.609	1286.609
11) T	2,4,5-TP ...	7.272	6.878	5962.3E6	2321.9E6	1346.918	990.685 #
12) T	2,4,5-T	7.544	7.273	6341.1E6	3078.1E6	1326.210	1360.862
13) T	2,4-DB	8.073	7.724	879.2E6	425.5E6	1443.112	1472.192
14) T	DINOSEB	9.164	8.034	4707.2E6	2383.0E6	1345.146	1379.100
15) T	Picloram	8.994	8.971	9974.4E6	5449.4E6	1410.727	1400.038
16) T	DCPA	9.437	8.930	7718.0E6	4376.6E6	1336.861	1350.394

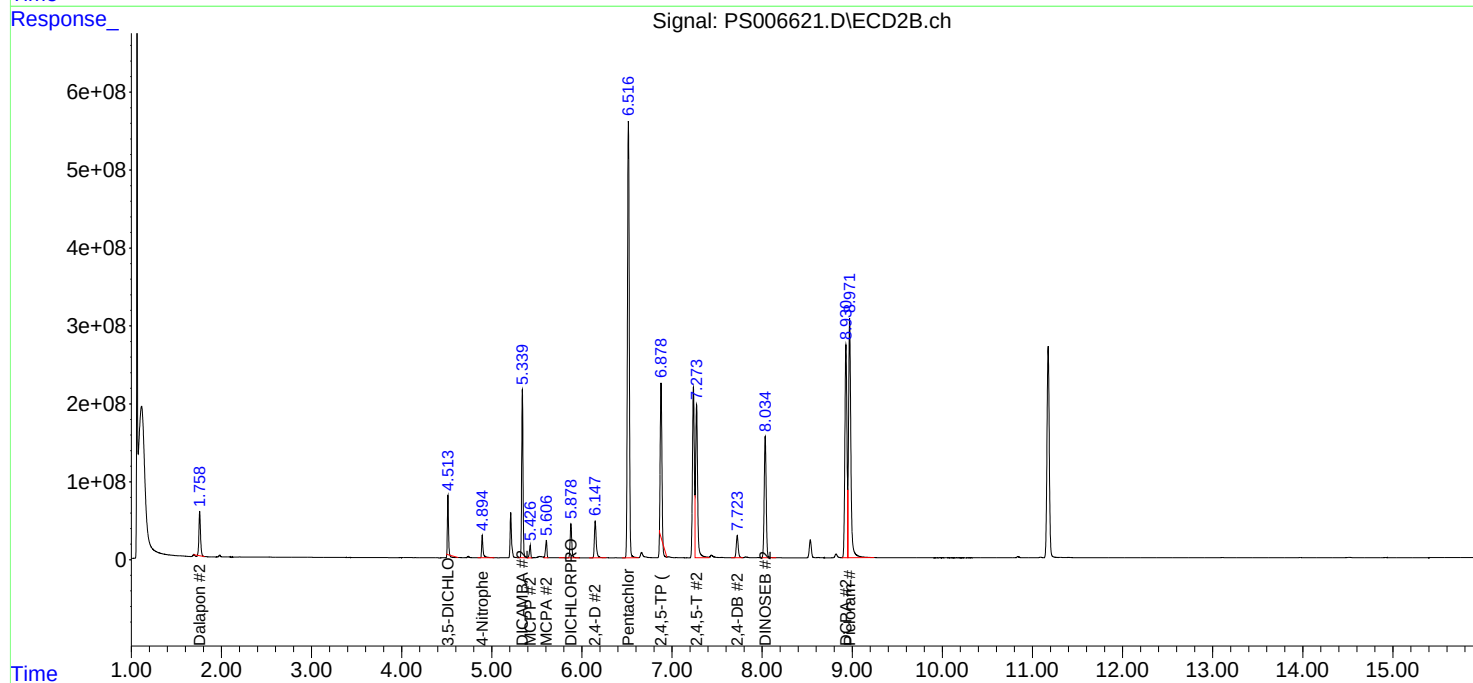
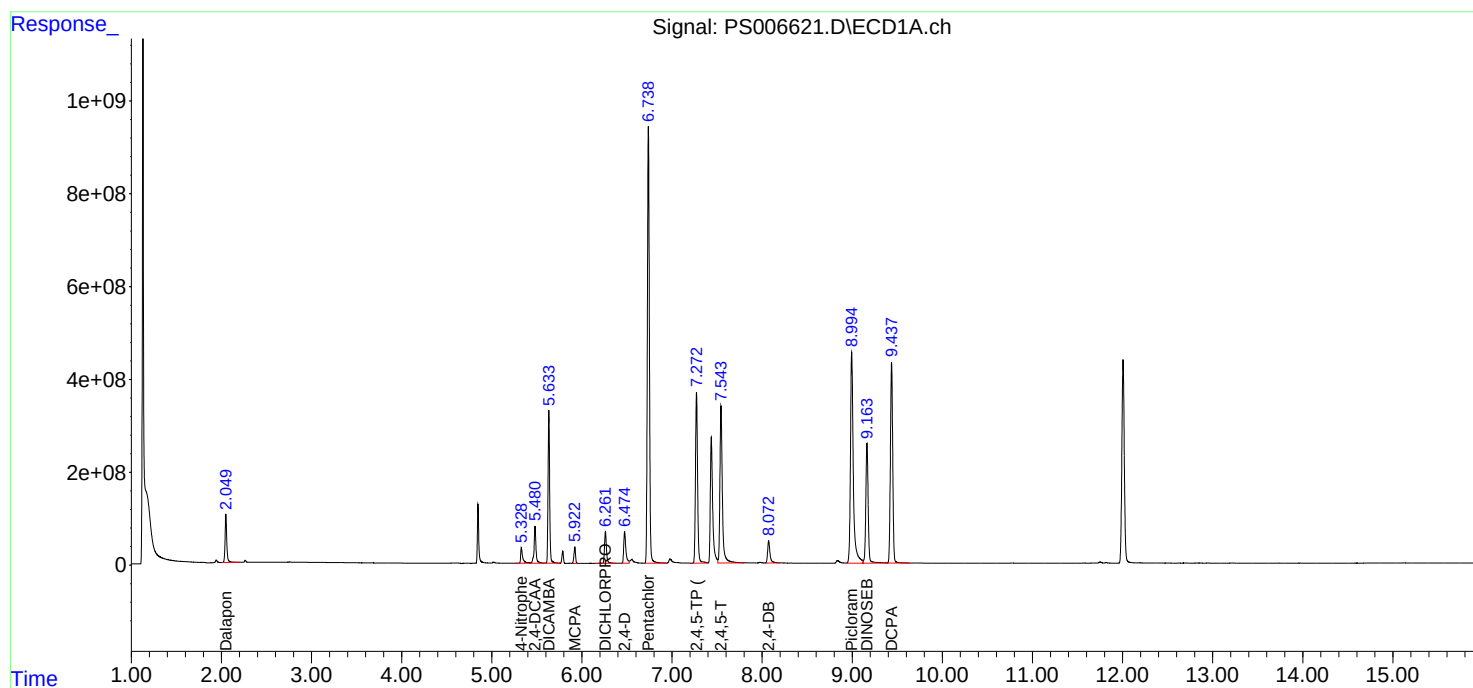
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

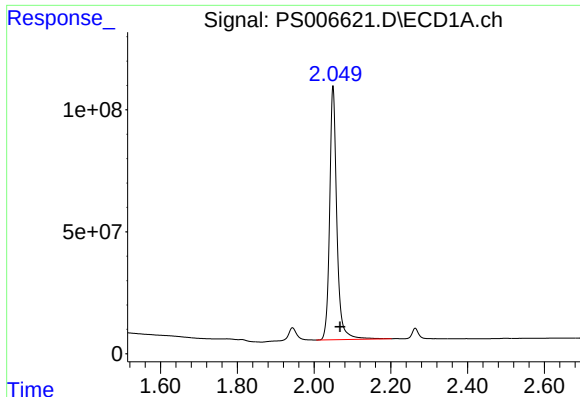
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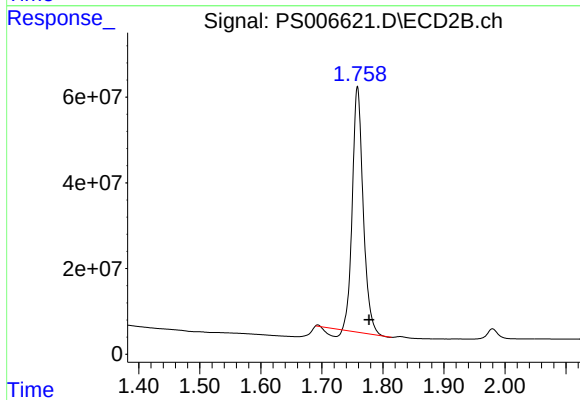




#1 Dalapon

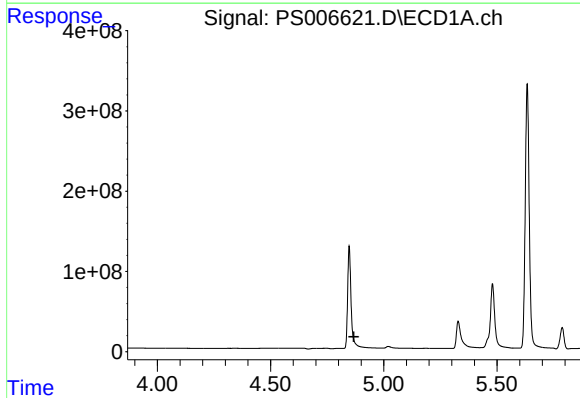
R.T.: 2.049 min
Delta R.T.: -0.019 min
Response: 1355778138
Conc: 1360.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



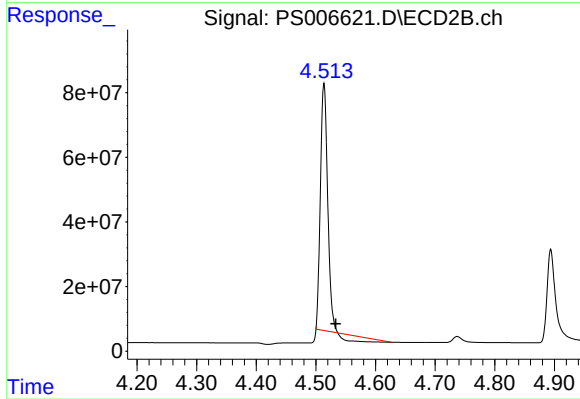
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.019 min
Response: 687913899
Conc: 1252.40 ng/ml



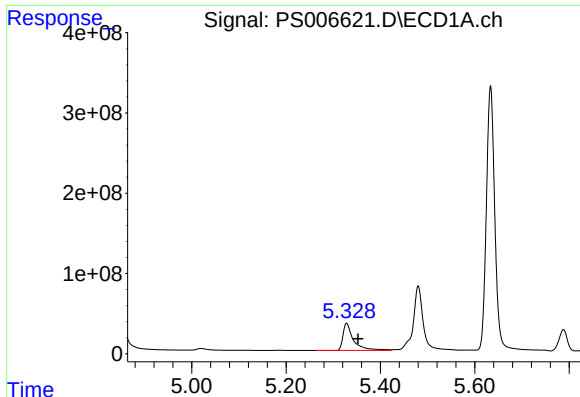
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

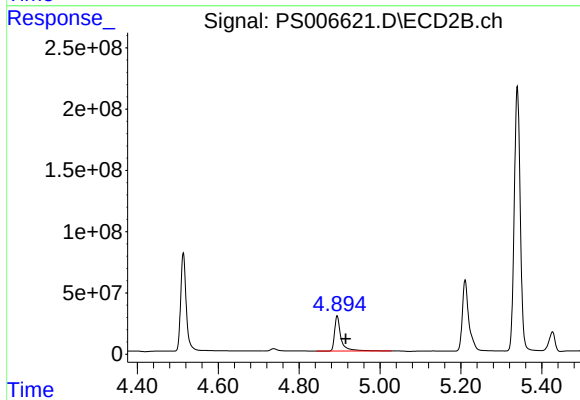
R.T.: 4.514 min
Delta R.T.: -0.020 min
Response: 591675369
Conc: 1065.09 ng/ml



#3 4-Nitrophenol

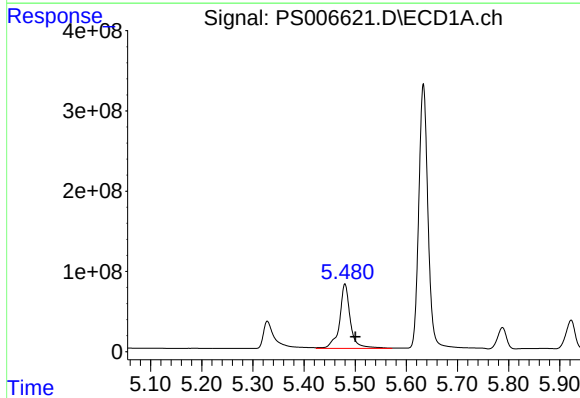
R.T.: 5.329 min
Delta R.T.: -0.024 min
Response: 530858720
Conc: 1419.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



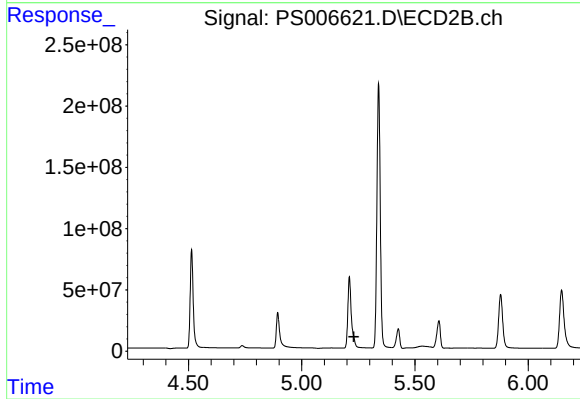
#3 4-Nitrophenol

R.T.: 4.894 min
Delta R.T.: -0.021 min
Response: 313331614
Conc: 1359.56 ng/ml



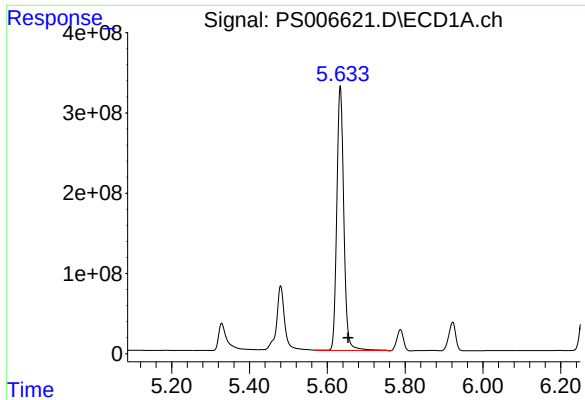
#4 2,4-DCAA

R.T.: 5.480 min
Delta R.T.: -0.021 min
Response: 1179248136
Conc: 1467.18 ng/ml



#4 2,4-DCAA

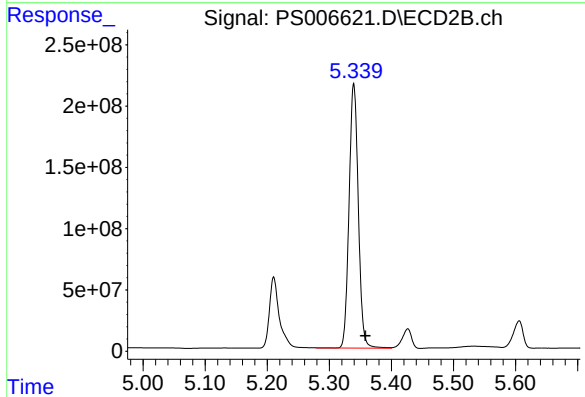
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#5 DICAMBA

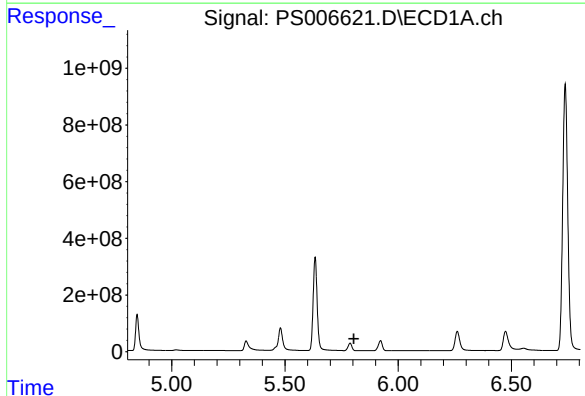
R.T.: 5.633 min
Delta R.T.: -0.020 min
Response: 4102126397
Conc: 1370.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



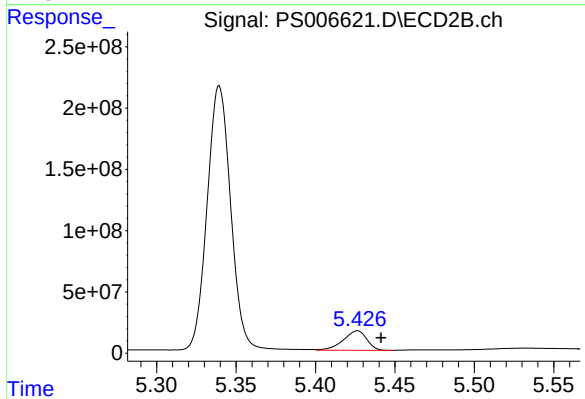
#5 DICAMBA

R.T.: 5.340 min
Delta R.T.: -0.019 min
Response: 2230930076
Conc: 1353.62 ng/ml



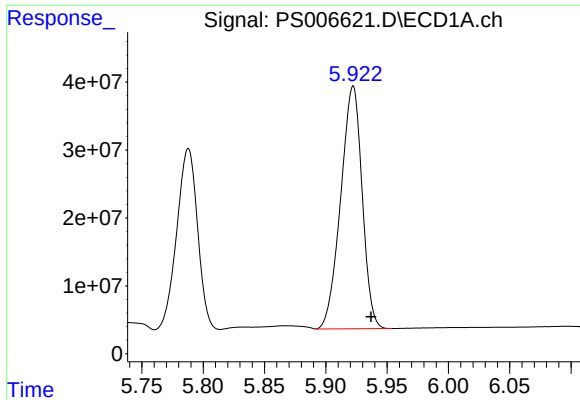
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#6 MCP

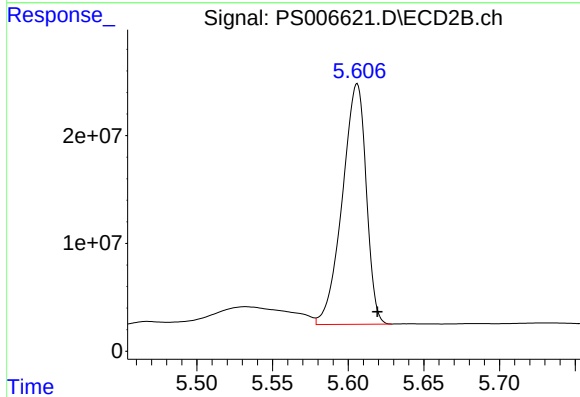
R.T.: 5.426 min
Delta R.T.: -0.015 min
Response: 163868103
Conc: 145.76 ug/ml



#7 MCPA

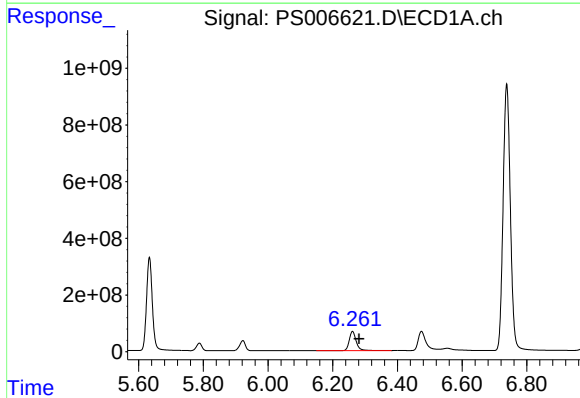
R.T.: 5.922 min
Delta R.T.: -0.015 min
Response: 435343048
Conc: 145.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



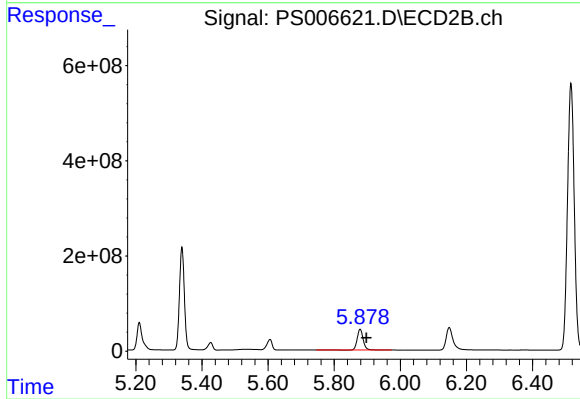
#7 MCPA

R.T.: 5.605 min
Delta R.T.: -0.014 min
Response: 245010170
Conc: 138.42 ug/ml



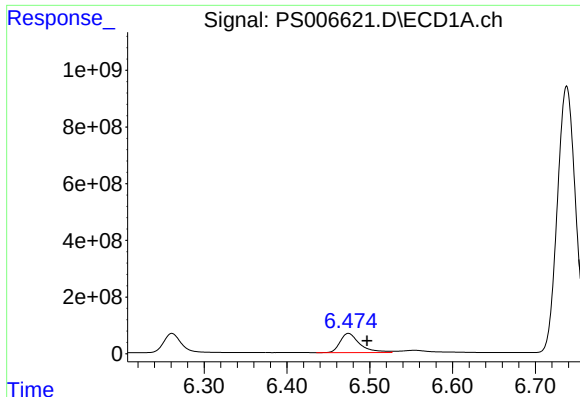
#8 DICHLORPROP

R.T.: 6.261 min
Delta R.T.: -0.020 min
Response: 1005124686
Conc: 1387.20 ng/ml



#8 DICHLORPROP

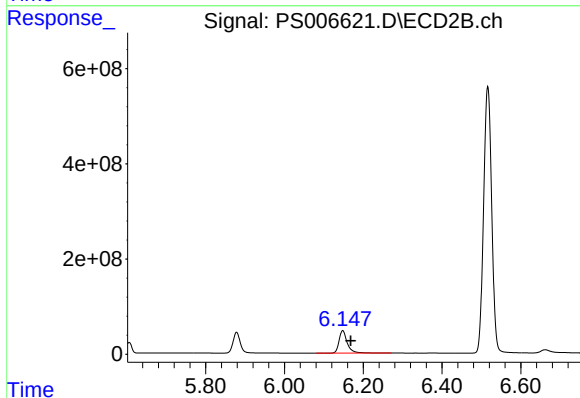
R.T.: 5.878 min
Delta R.T.: -0.019 min
Response: 544783720
Conc: 1372.21 ng/ml



#9 2,4-D

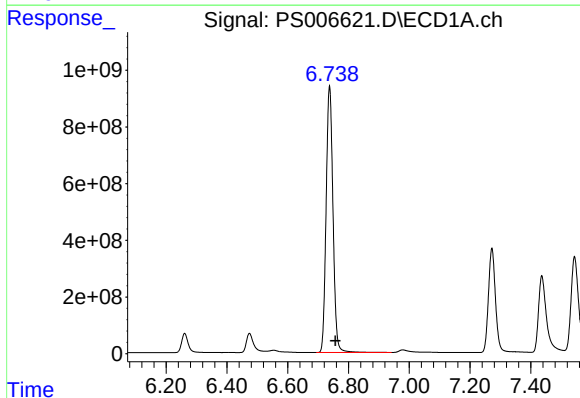
R.T.: 6.474 min
Delta R.T.: -0.023 min
Response: 1132398219
Conc: 1414.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



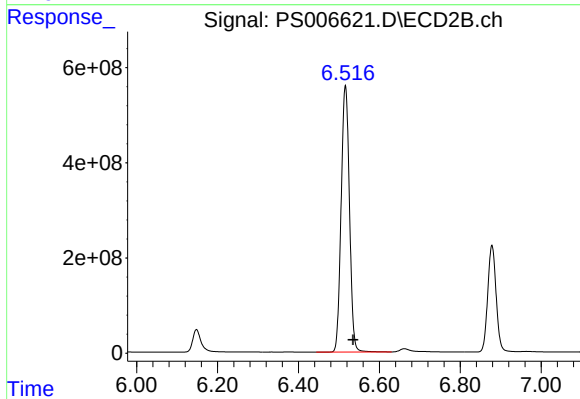
#9 2,4-D

R.T.: 6.148 min
Delta R.T.: -0.020 min
Response: 678962701
Conc: 1388.09 ng/ml



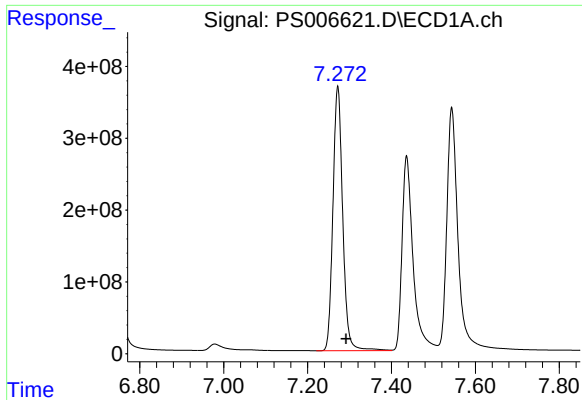
#10 Pentachlorophenol

R.T.: 6.738 min
Delta R.T.: -0.019 min
Response: 14714526911
Conc: 1284.61 ng/ml



#10 Pentachlorophenol

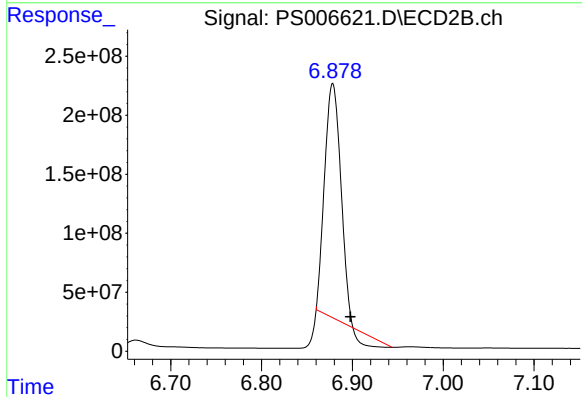
R.T.: 6.516 min
Delta R.T.: -0.019 min
Response: 7982310374
Conc: 1286.61 ng/ml



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

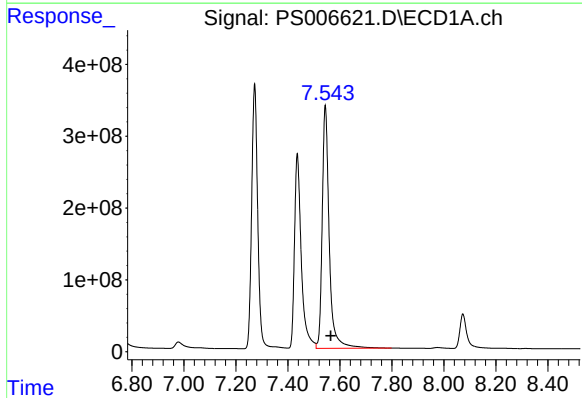
R.T.: 7.272 min
Delta R.T.: -0.020 min
Response: 5962254679
Conc: 1346.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



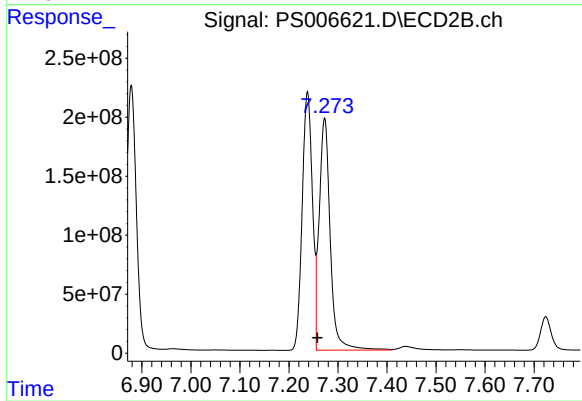
#11 2,4,5-TP (SILVEX)

R.T.: 6.878 min
Delta R.T.: -0.019 min
Response: 2321936772
Conc: 990.68 ng/ml



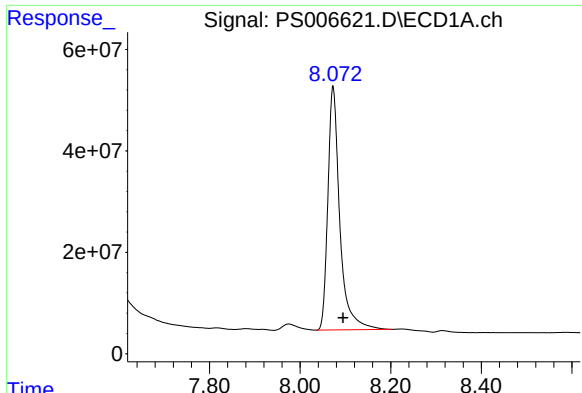
#12 2,4,5-T

R.T.: 7.544 min
Delta R.T.: -0.022 min
Response: 6341090421
Conc: 1326.21 ng/ml



#12 2,4,5-T

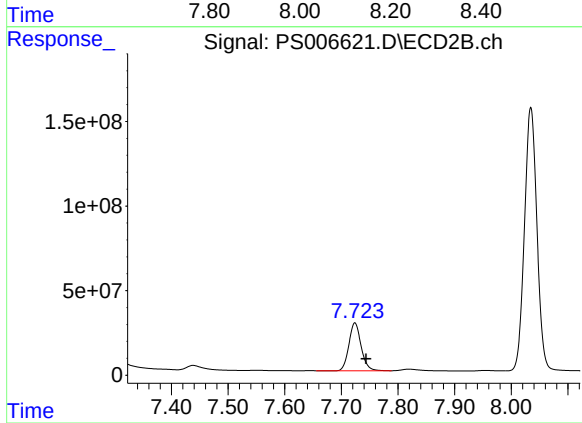
R.T.: 7.273 min
Delta R.T.: 0.015 min
Response: 3078144348
Conc: 1360.86 ng/ml



#13 2,4-DB

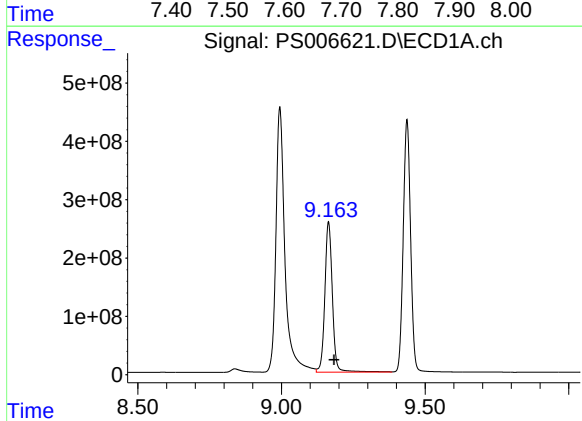
R.T.: 8.073 min
Delta R.T.: -0.022 min
Response: 879248660
Conc: 1443.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



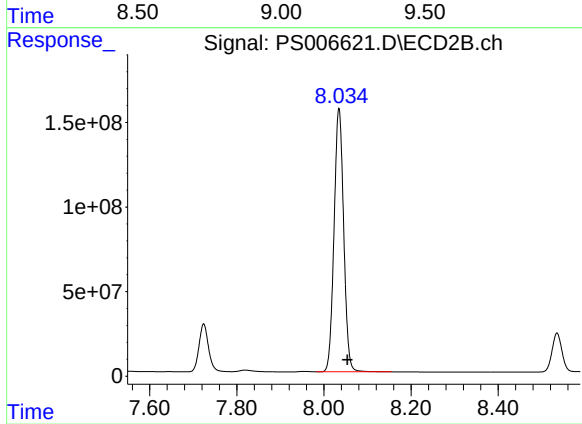
#13 2,4-DB

R.T.: 7.724 min
Delta R.T.: -0.020 min
Response: 425468127
Conc: 1472.19 ng/ml



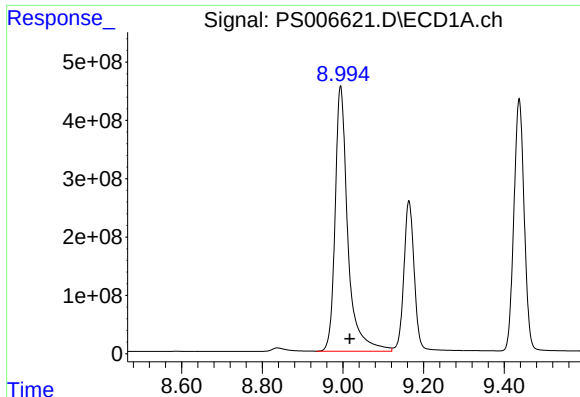
#14 DINOSEB

R.T.: 9.164 min
Delta R.T.: -0.020 min
Response: 4707157717
Conc: 1345.15 ng/ml



#14 DINOSEB

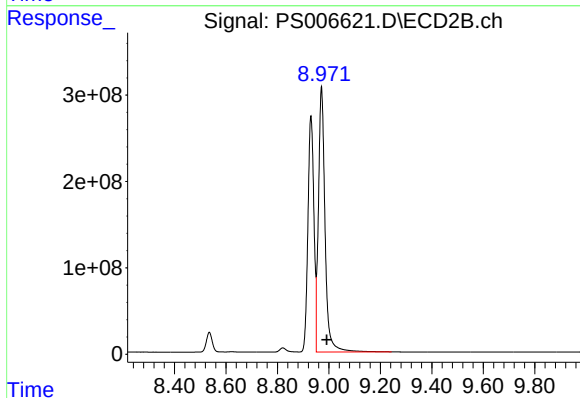
R.T.: 8.034 min
Delta R.T.: -0.019 min
Response: 2383043858
Conc: 1379.10 ng/ml



#15 Picloram

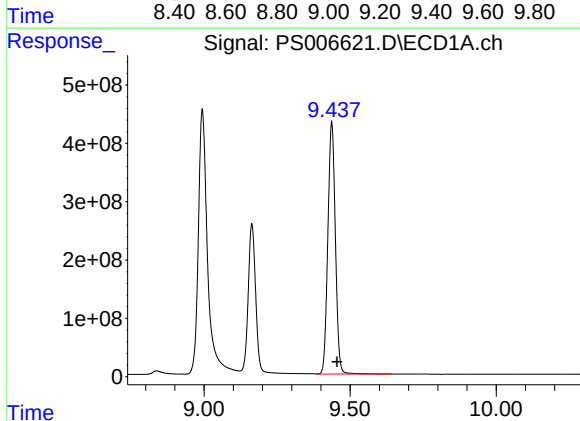
R.T.: 8.994 min
Delta R.T.: -0.023 min
Response: 9974404187
Conc: 1410.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



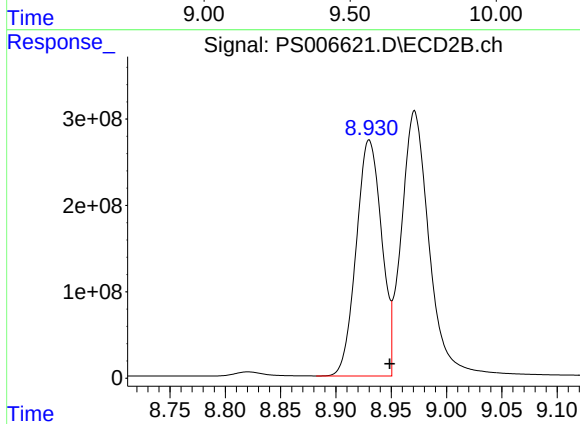
#15 Picloram

R.T.: 8.971 min
Delta R.T.: -0.020 min
Response: 5449429842
Conc: 1400.04 ng/ml



#16 DCPA

R.T.: 9.437 min
Delta R.T.: -0.019 min
Response: 7717964615
Conc: 1336.86 ng/ml



#16 DCPA

R.T.: 8.930 min
Delta R.T.: -0.019 min
Response: 4376598726
Conc: 1350.39 ng/ml