

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 18:34
 Operator : DD\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: Jul 21 04:00:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.766	1164.7E6	405.0E6	758.679	788.976
Target Compounds							
1) T	Dalapon	3.016	2.519	1502.4E6	488.8E6	692.730	699.299
2) T	3,5-DICHL...	6.404	5.957	1551.9E6	574.1E6	715.518	745.780
3) T	4-Nitroph...	7.014	6.386	592.0E6	224.1E6	669.472	709.904
5) T	DICAMBA	7.377	6.929	4185.1E6	1595.2E6	730.497	757.292
6) T	MCPD	7.546	7.026	323.4E6	126.0E6	73.767	75.943
7) T	MCPA	7.695	7.238	456.5E6	193.0E6	71.787	73.226
8) T	DICHLORPROP	8.069	7.549	988.5E6	391.3E6	710.606	743.017
9) T	2,4-D	8.297	7.839	1126.3E6	466.5E6	702.599	739.802
10) T	Pentachlo...	8.606	8.267	14093.0E6	5359.4E6	711.162	745.060
11) T	2,4,5-TP ...	9.157	8.628	5318.4E6	2139.9E6	716.727	758.420
12) T	2,4,5-T	9.441	9.005	5677.4E6	2163.0E6	727.064	749.799
13) T	2,4-DB	9.990	9.510	1139.6E6	283.5E6	686.061	754.239
14) T	DINOSEB	11.148	9.837	3897.9E6	1566.8E6	711.002	767.363
15) T	Picloram	10.968	10.815	7121.7E6	2861.3E6	647.415	687.707
16) T	DCPA	11.416	10.767	7664.8E6	3291.6E6	710.576	765.405

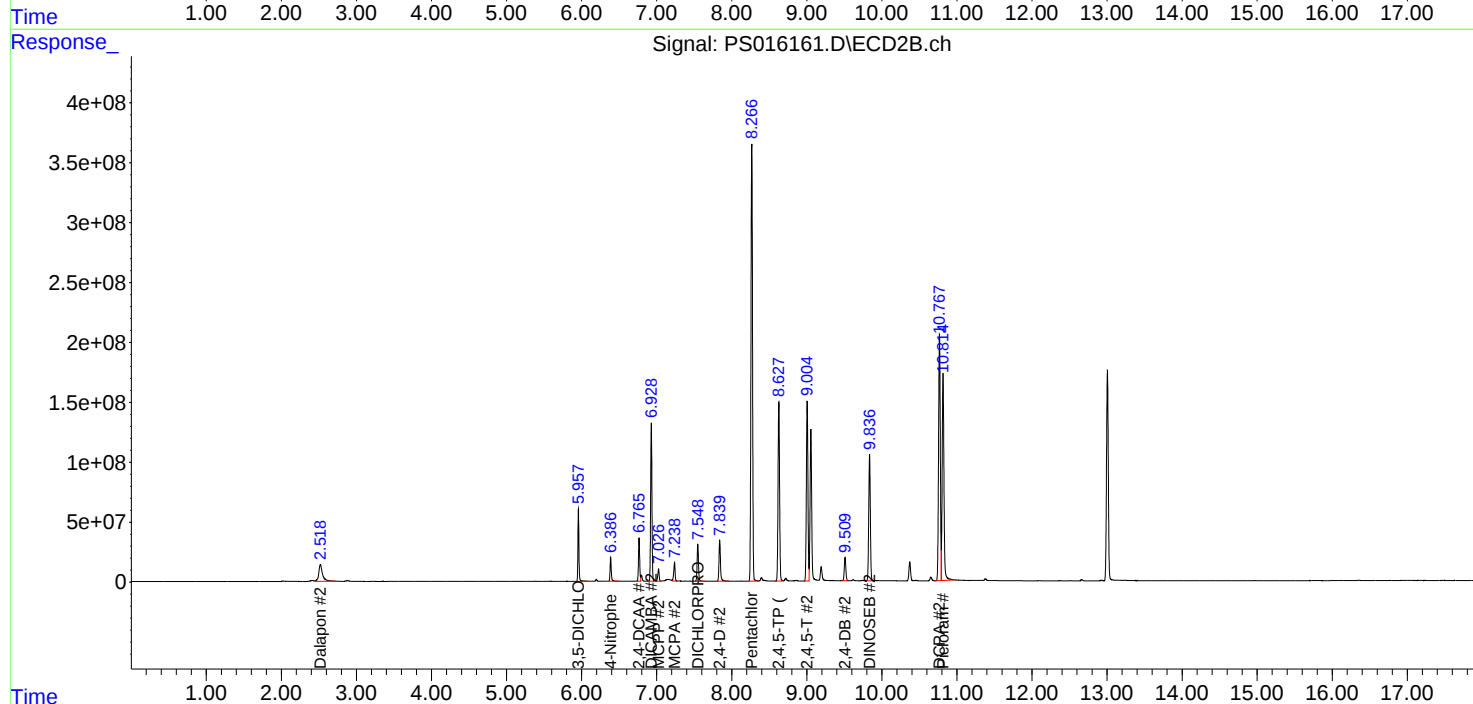
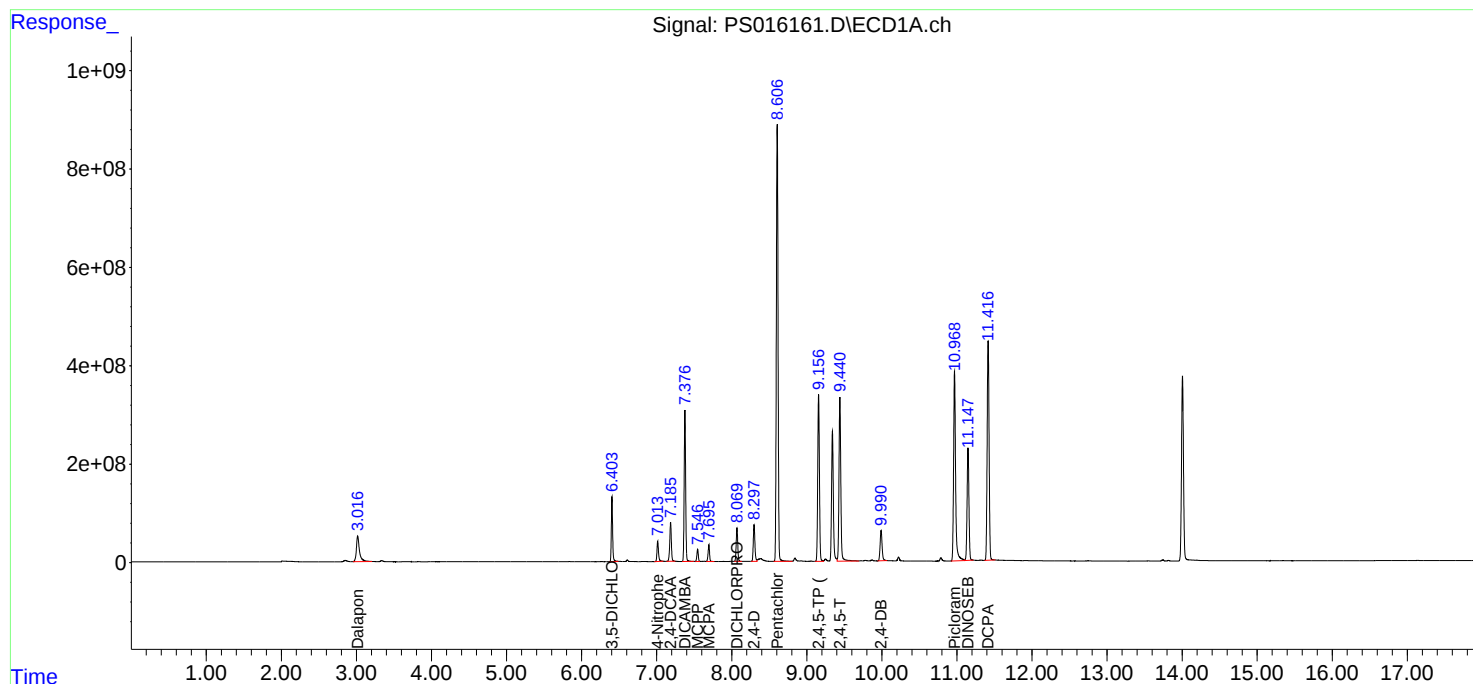
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

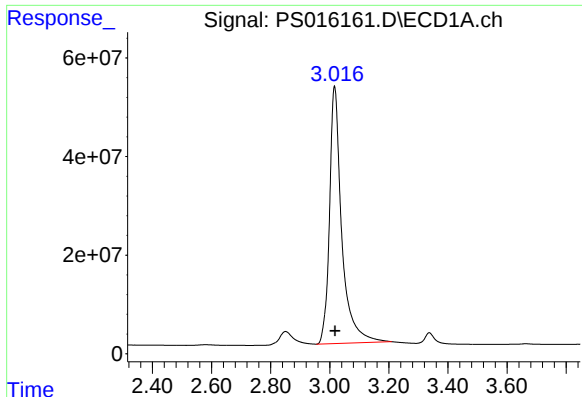
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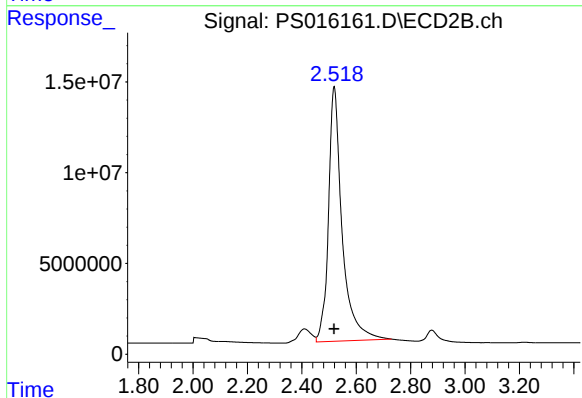




#1 Dalapon

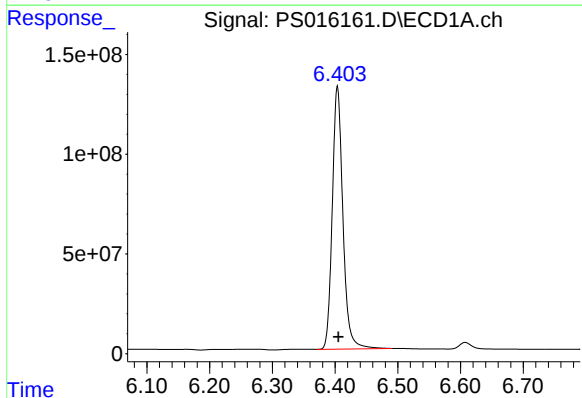
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1502444489
Conc: 692.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



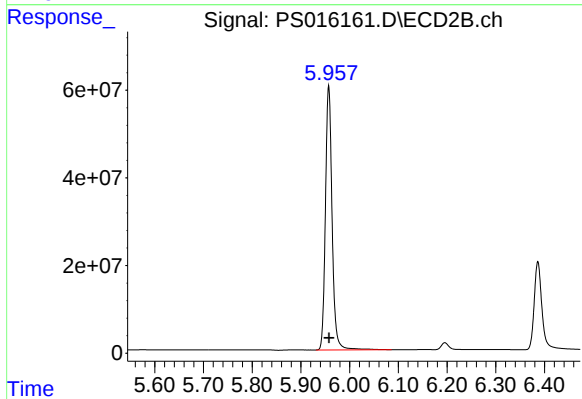
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 488758066
Conc: 699.30 ng/ml



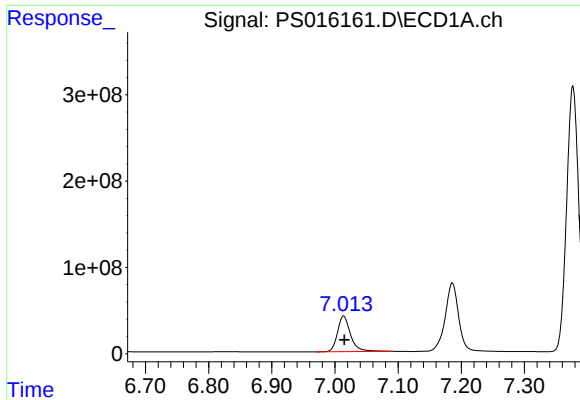
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 1551929278
Conc: 715.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

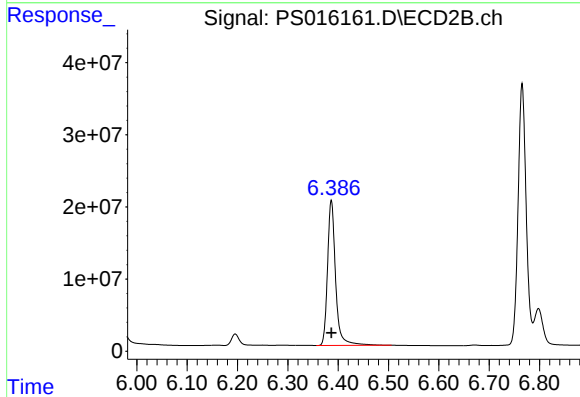
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 574057874
Conc: 745.78 ng/ml



#3 4-Nitrophenol

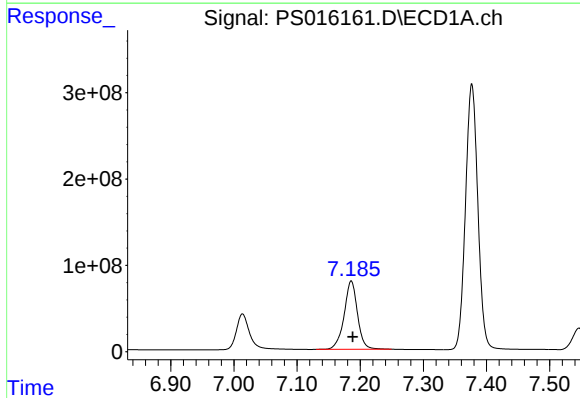
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 592030060
Conc: 669.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



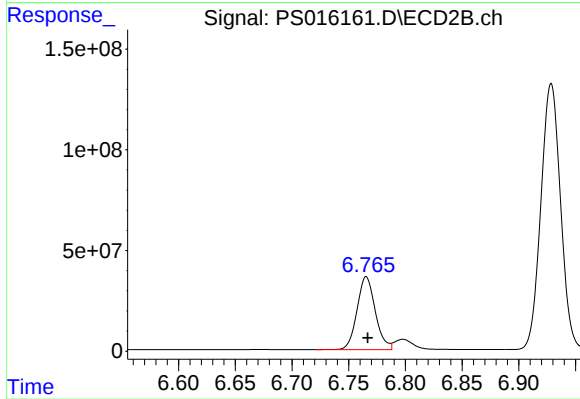
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 224064101
Conc: 709.90 ng/ml



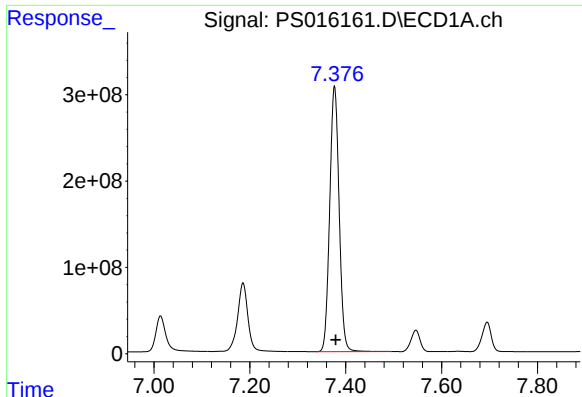
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 1164723396
Conc: 758.68 ng/ml



#4 2,4-DCAA

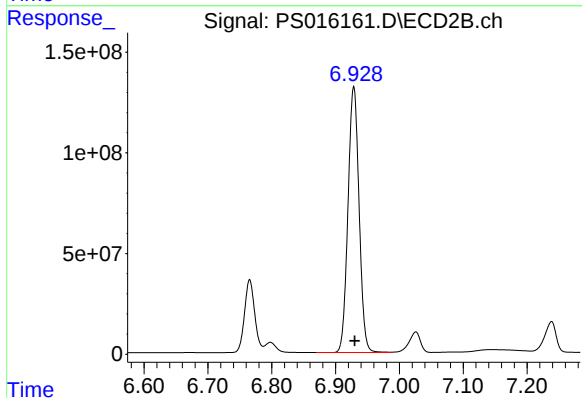
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 404994716
Conc: 788.98 ng/ml



#5 DICAMBA

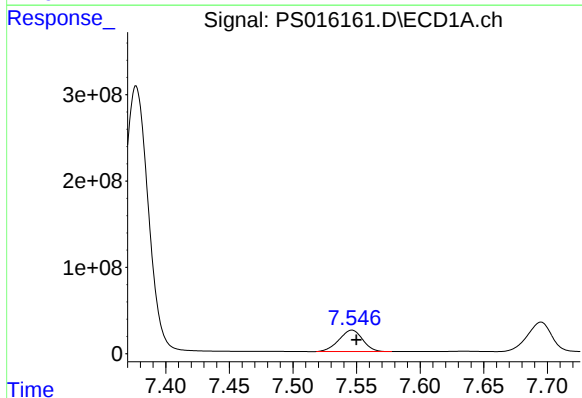
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 4185140829
Conc: 730.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



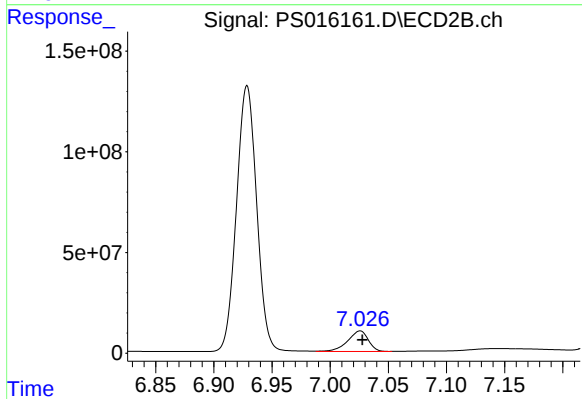
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 1595161480
Conc: 757.29 ng/ml



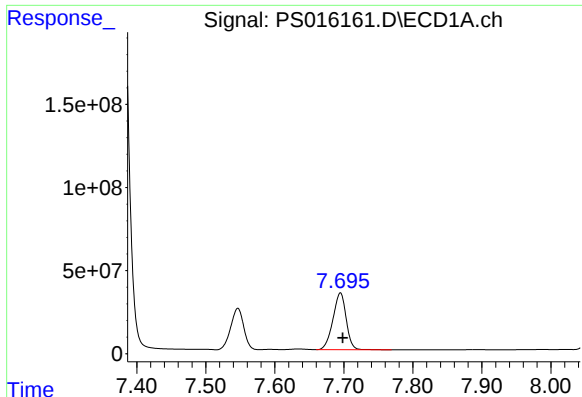
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 323395776
Conc: 73.77 ug/ml



#6 MCP

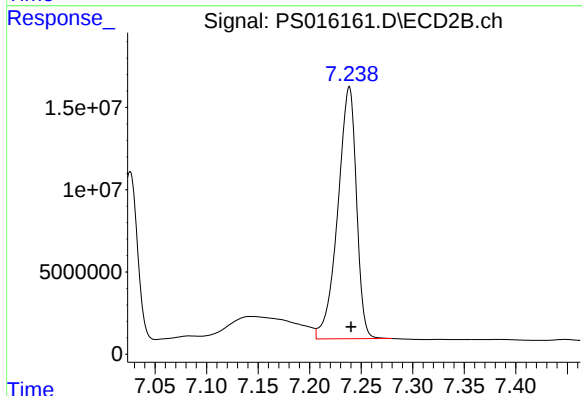
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 125995423
Conc: 75.94 ug/ml



#7 MCPA

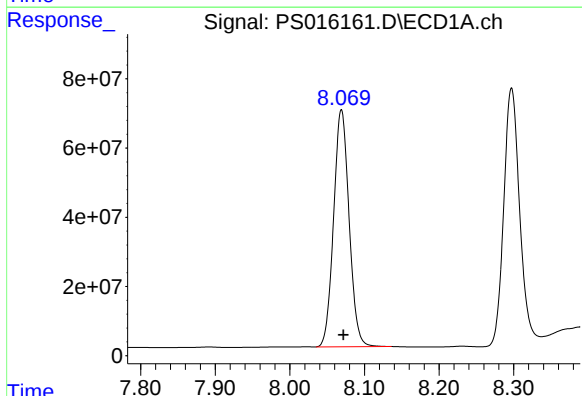
R.T.: 7.695 min
Delta R.T.: -0.003 min
Response: 456508777
Conc: 71.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



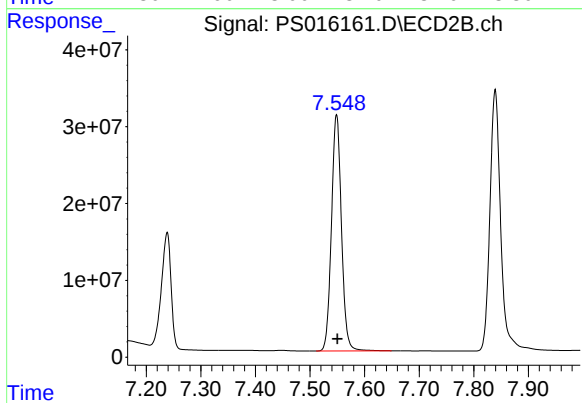
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 193009367
Conc: 73.23 ug/ml



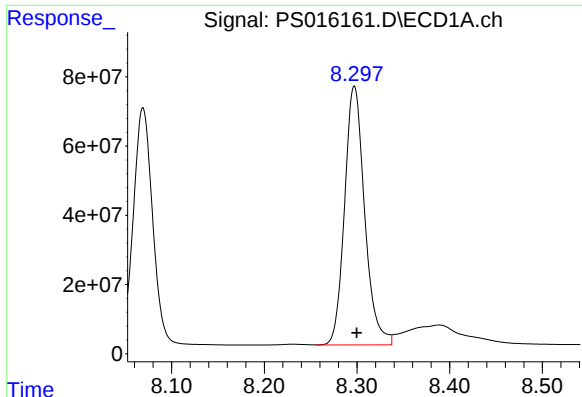
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 988453990
Conc: 710.61 ng/ml



#8 DICHLORPROP

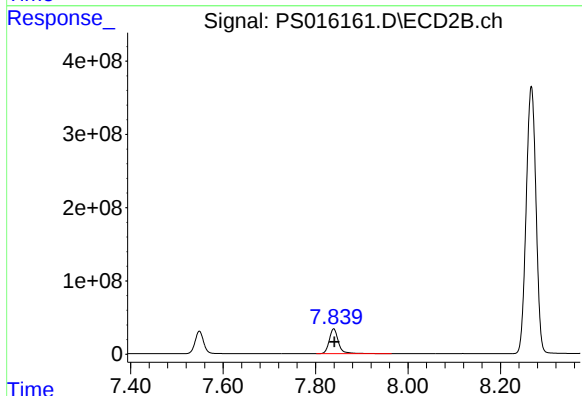
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 391262038
Conc: 743.02 ng/ml



#9 2,4-D

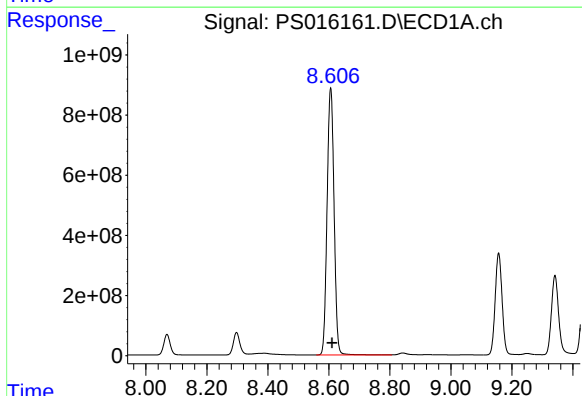
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 1126305613
Conc: 702.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



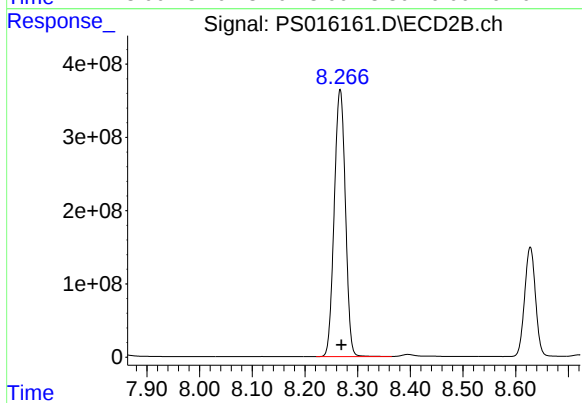
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 466529960
Conc: 739.80 ng/ml



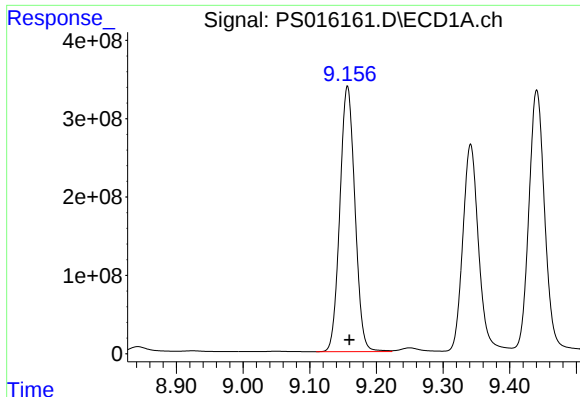
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 14092997245
Conc: 711.16 ng/ml



#10 Pentachlorophenol

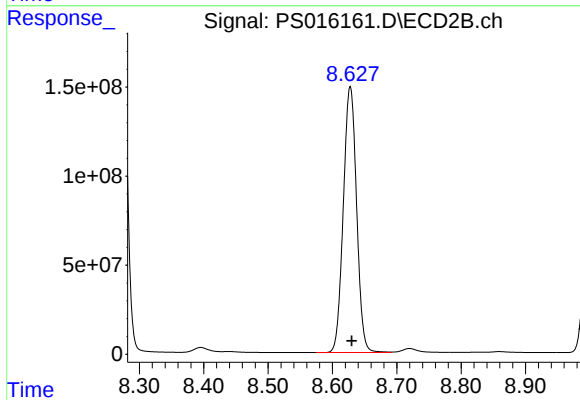
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5359420396
Conc: 745.06 ng/ml



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

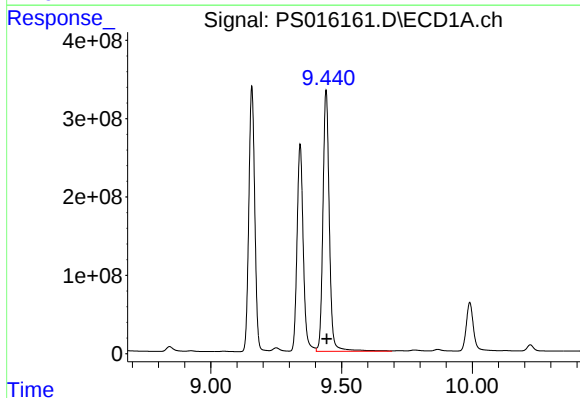
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 5318358720
Conc: 716.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



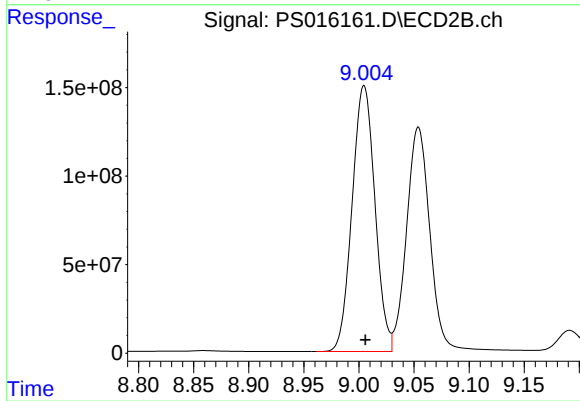
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2139932053
Conc: 758.42 ng/ml



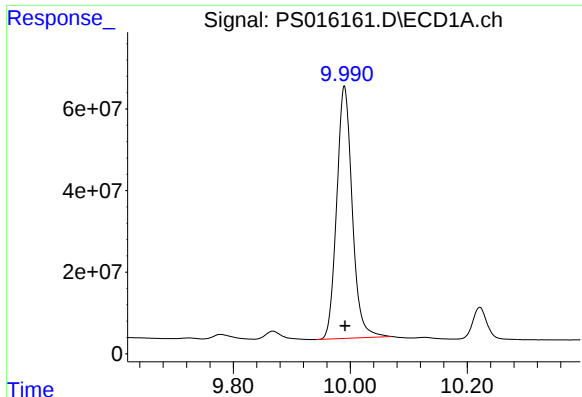
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.003 min
Response: 5677414095
Conc: 727.06 ng/ml



#12 2,4,5-T

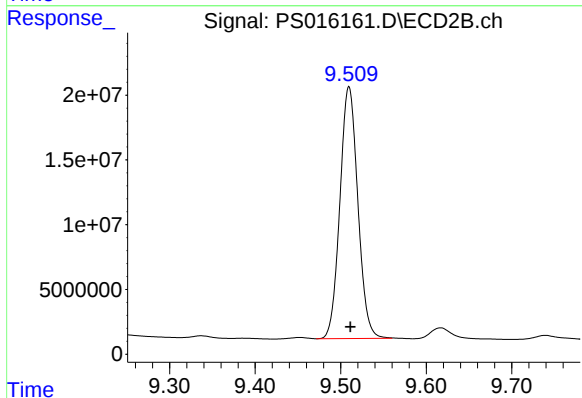
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2162969890
Conc: 749.80 ng/ml



#13 2,4-DB

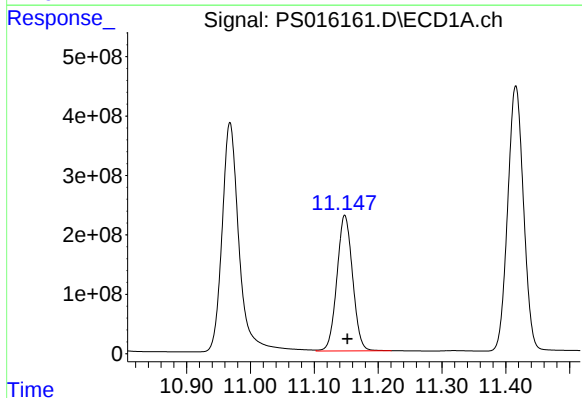
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1139606751
Conc: 686.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



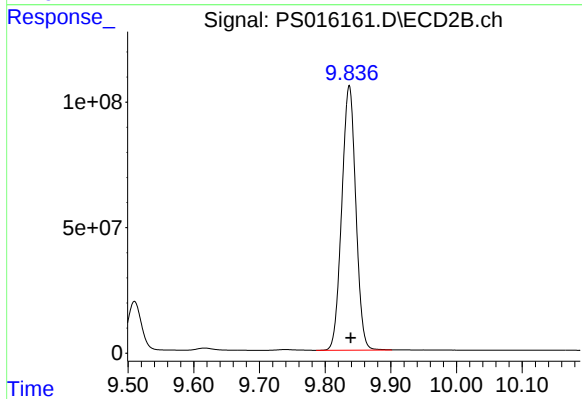
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 283546986
Conc: 754.24 ng/ml



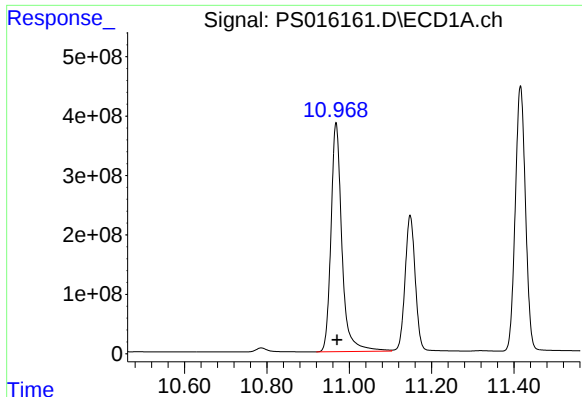
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.004 min
Response: 3897880202
Conc: 711.00 ng/ml



#14 DINOSEB

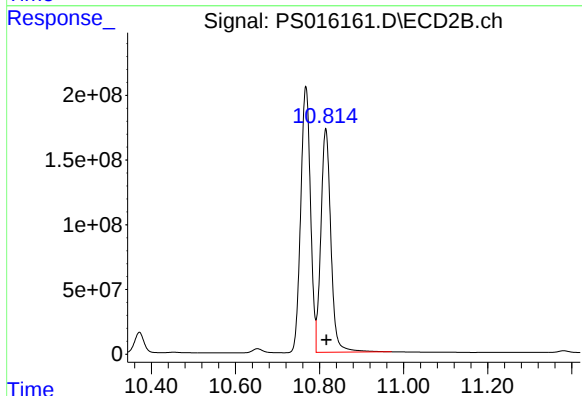
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1566813677
Conc: 767.36 ng/ml



#15 Picloram

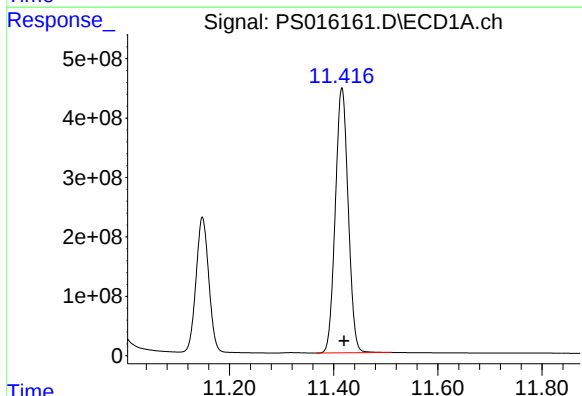
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 7121702331
Conc: 647.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



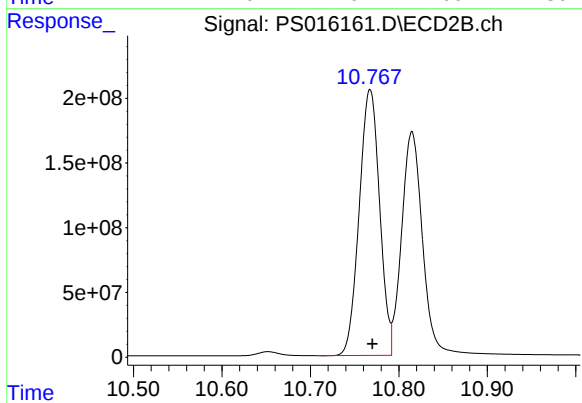
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 2861263628
Conc: 687.71 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.004 min
Response: 7664836635
Conc: 710.58 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3291564775
Conc: 765.40 ng/ml