

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
 Data File : PS027007CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 02:06
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 03:04:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.224	7.759	3419.4E6	3135.1E6	1343.629	1354.157
Target Compounds							
1) T	Dalapon	2.625	2.701	4607.1E6	5372.2E6	1302.922	1213.395
2) T	3,5-DICHL...	6.397	6.710	5084.4E6	4304.4E6	1262.641	1281.317
3) T	4-Nitroph...	7.024	7.286	2235.7E6	2147.2E6	1265.050	1292.295
5) T	DICAMBA	7.410	7.958	14009.4E6	13473.9E6	1310.064	1314.300
6) T	MCPD	7.595	8.065	1071.9E6	1036.1E6	148.165	141.119
7) T	MCPA	7.743	8.311	1407.6E6	1410.7E6	136.011	135.557
8) T	DICHLORPROP	8.110	8.672	3488.3E6	3383.9E6	1267.665	1279.539
9) T	2,4-D	8.338	9.002	3733.0E6	3677.0E6	1256.150	1278.982
10) T	Pentachlo...	8.639	9.530	44573.9E6	44667.0E6	1157.245	1182.632
11) T	2,4,5-TP ...	9.209	9.905	19171.5E6	19562.0E6	1284.357	1274.959
12) T	2,4,5-T	9.498	10.324	19354.1E6	19832.0E6	1281.727	1273.200
13) T	2,4-DB	10.068	10.888	2815.0E6	2681.7E6	1318.762	1348.900
14) T	DINOSEB	11.271	11.268	13949.8E6	13839.5E6	1298.632	1296.143
15) T	Picloram	11.082	12.362	27642.9E6	31115.4E6	1315.078	1326.354
16) T	DCPA	11.564	12.309	24694.0E6	23787.4E6	1302.984	1282.392

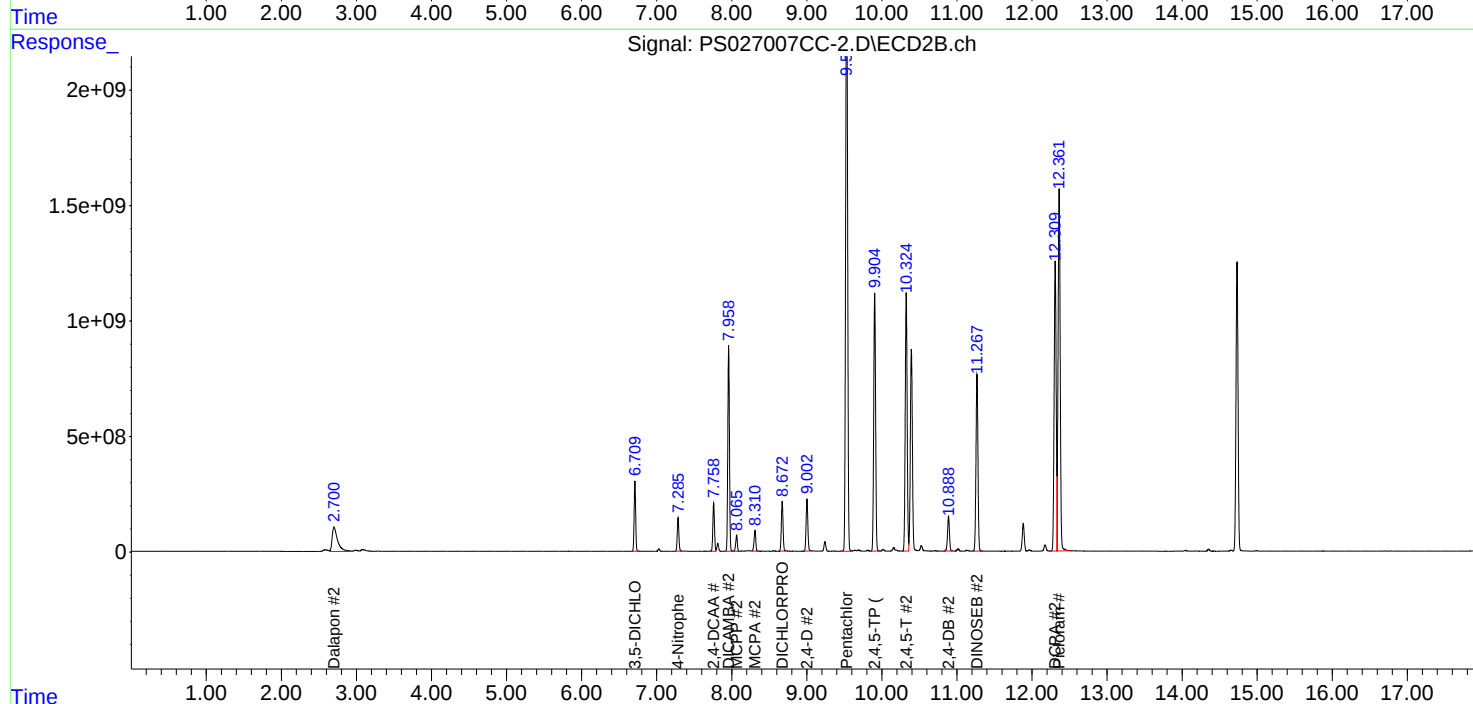
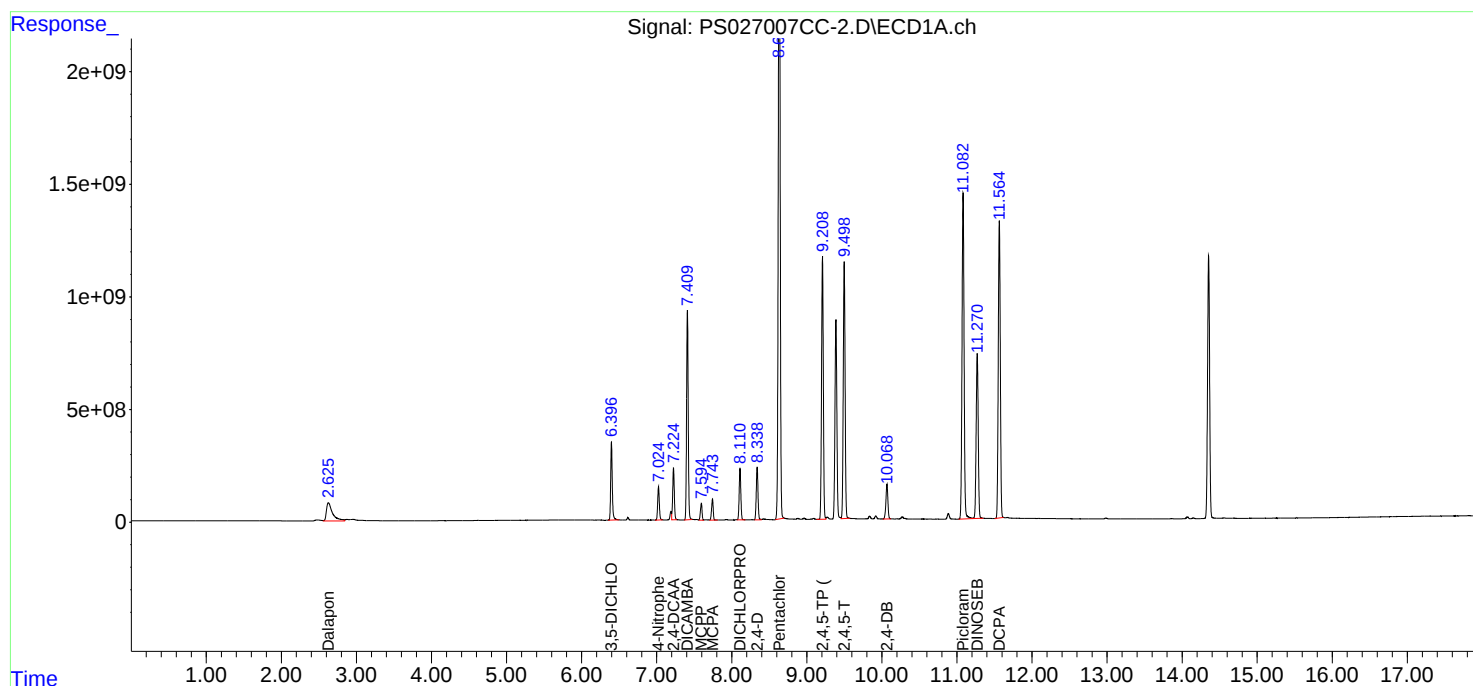
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

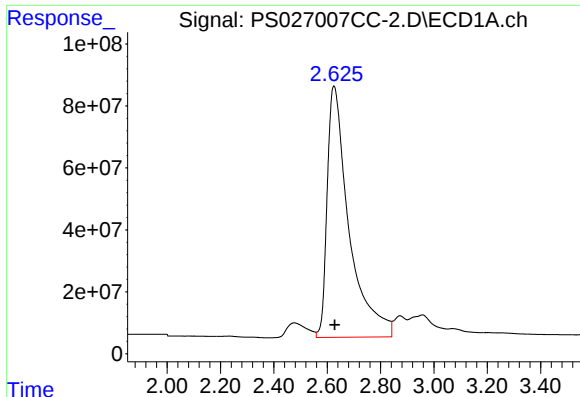
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
Data File : PS027007CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 02:06
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:04:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

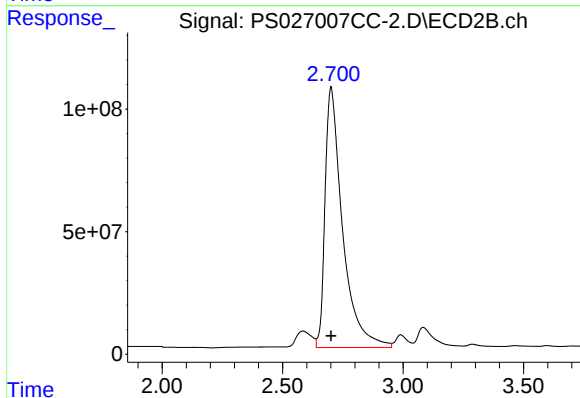




#1 Dalapon

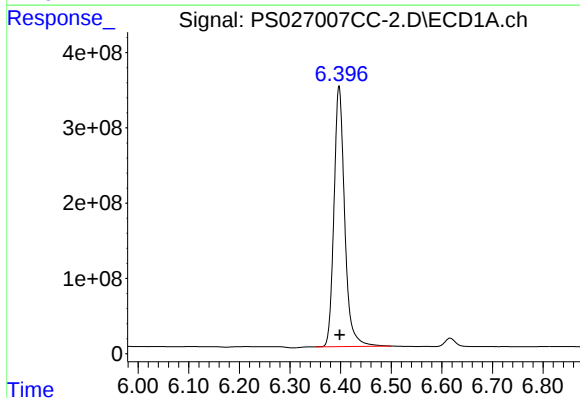
R.T.: 2.625 min
Delta R.T.: -0.003 min
Response: 4607118707
Conc: 1302.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



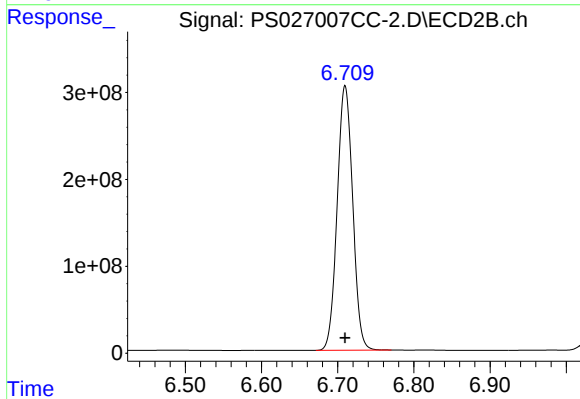
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 5372154524
Conc: 1213.40 ng/ml



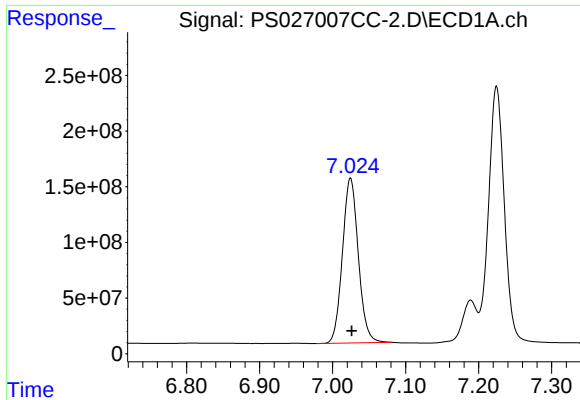
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 5084401871
Conc: 1262.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

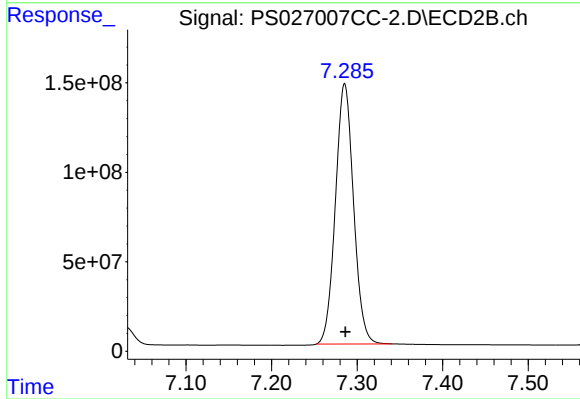
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 4304391229
Conc: 1281.32 ng/ml



#3 4-Nitrophenol

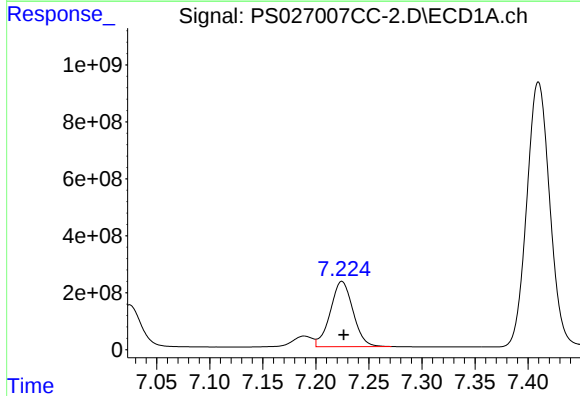
R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 2235724821
Conc: 1265.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



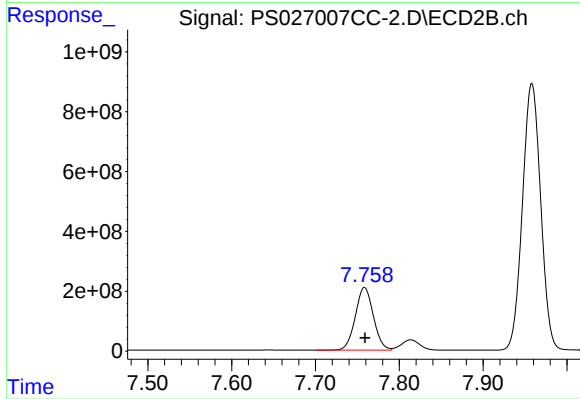
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 2147180502
Conc: 1292.29 ng/ml



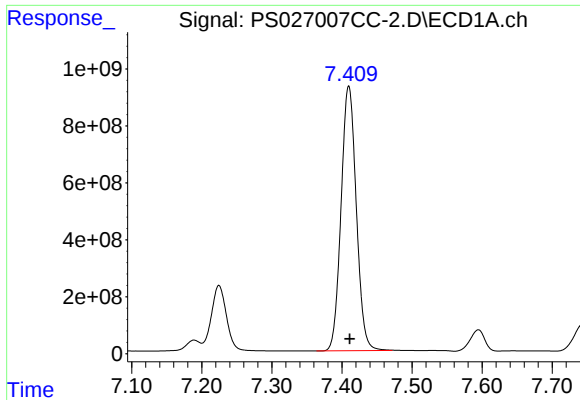
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 3419350828
Conc: 1343.63 ng/ml



#4 2,4-DCAA

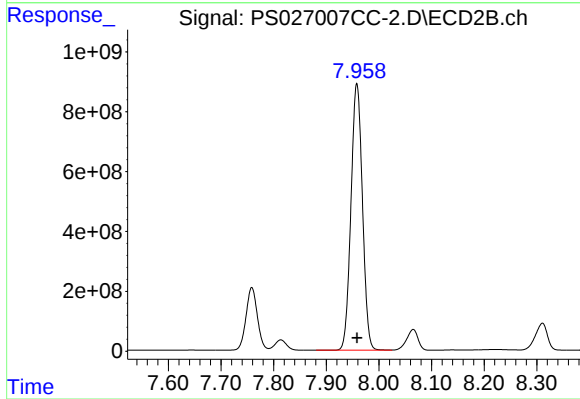
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 3135064702
Conc: 1354.16 ng/ml



#5 DICAMBA

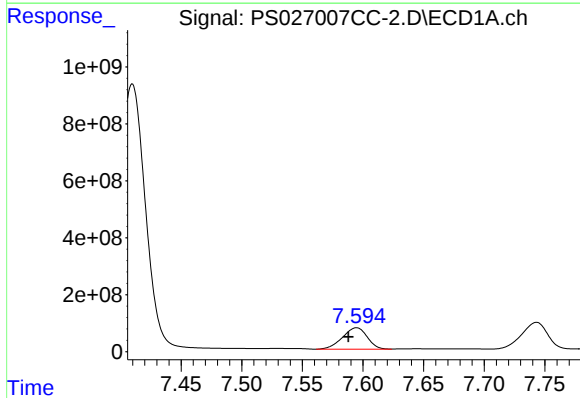
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 14009433742
Conc: 1310.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



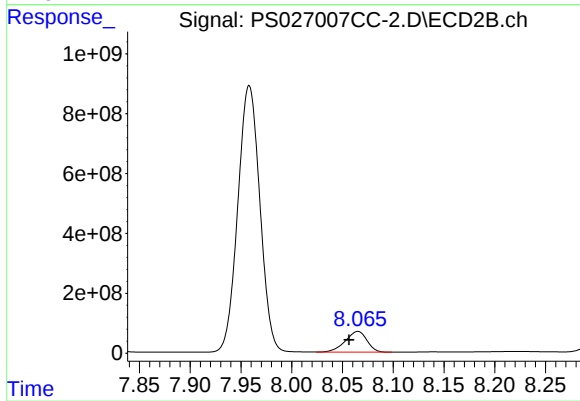
#5 DICAMBA

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 13473883240
Conc: 1314.30 ng/ml



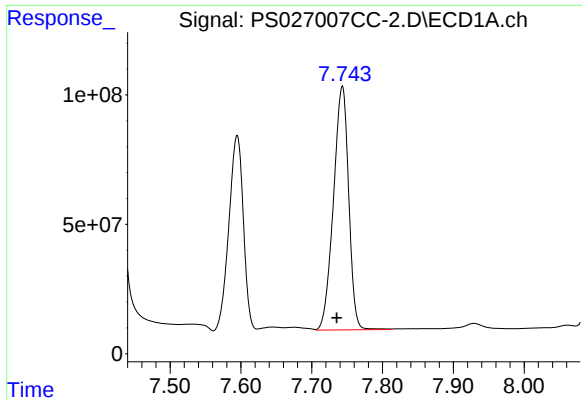
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.007 min
Response: 1071867956
Conc: 148.16 ug/ml



#6 MCP

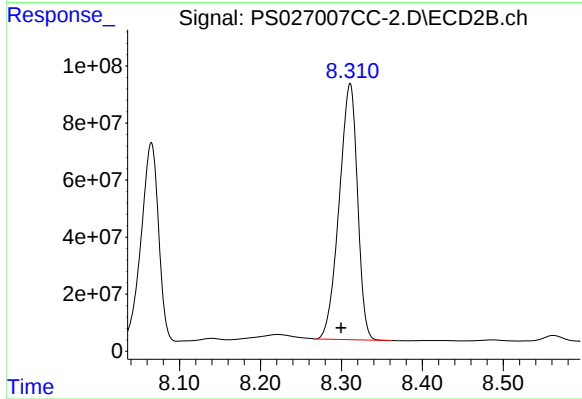
R.T.: 8.065 min
Delta R.T.: 0.008 min
Response: 1036138352
Conc: 141.12 ug/ml



#7 MCPA

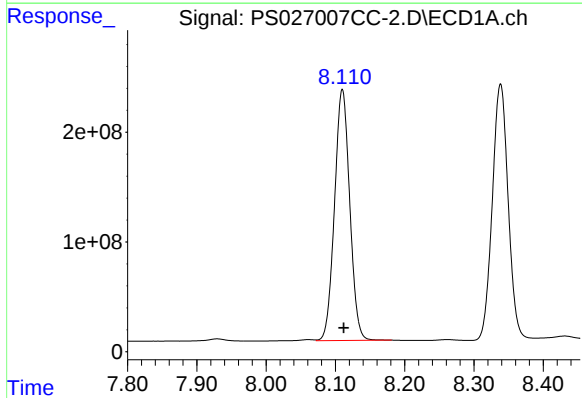
R.T.: 7.743 min
Delta R.T.: 0.008 min
Response: 1407571156
Conc: 136.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



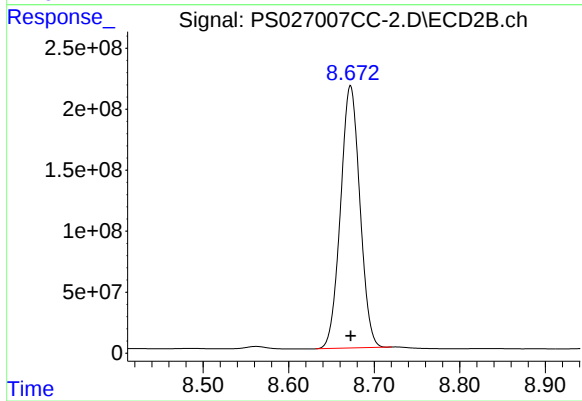
#7 MCPA

R.T.: 8.311 min
Delta R.T.: 0.011 min
Response: 1410729709
Conc: 135.56 ug/ml



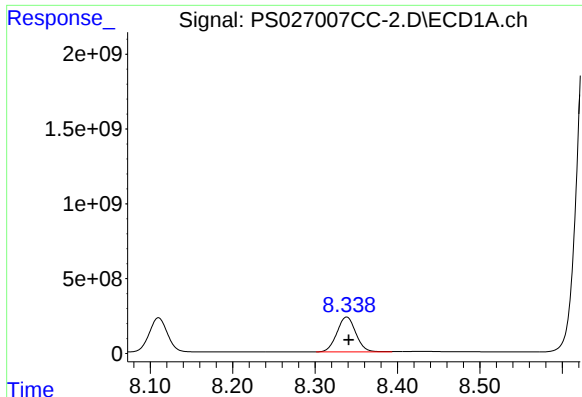
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 3488259586
Conc: 1267.66 ng/ml



#8 DICHLORPROP

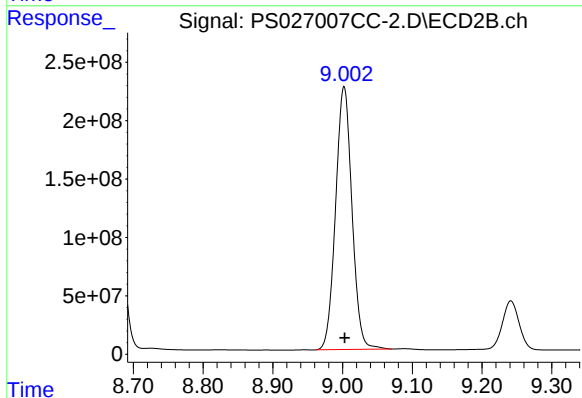
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 3383946161
Conc: 1279.54 ng/ml



#9 2,4-D

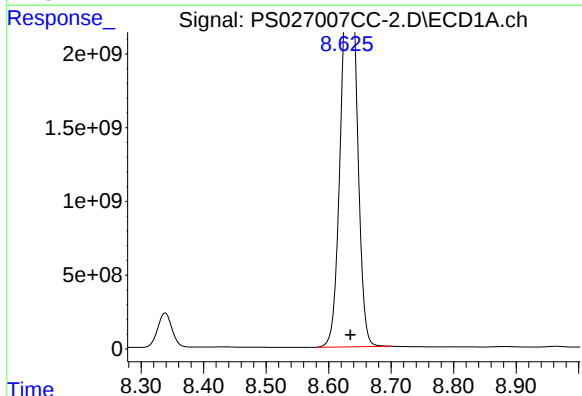
R.T.: 8.338 min
Delta R.T.: -0.002 min
Response: 3733002904
Conc: 1256.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



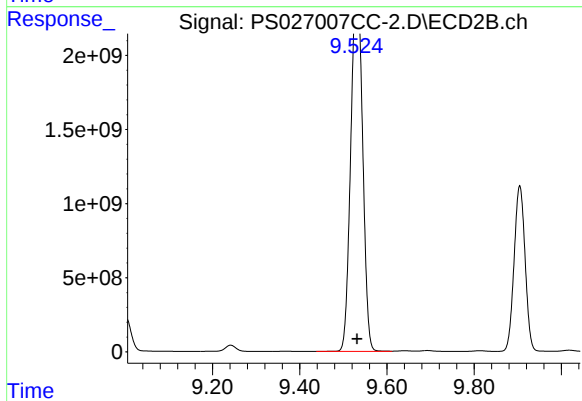
#9 2,4-D

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 3676996999
Conc: 1278.98 ng/ml



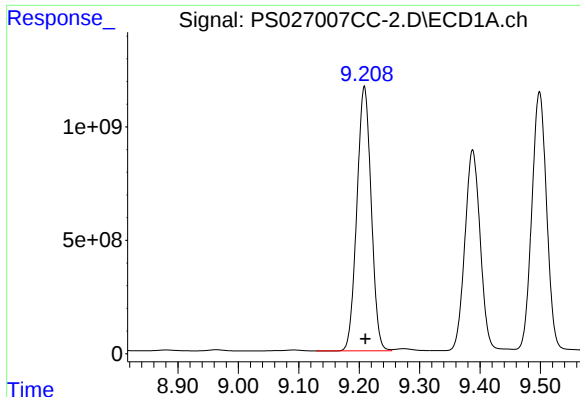
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: 0.004 min
Response: 44573872099
Conc: 1157.25 ng/ml



#10 Pentachlorophenol

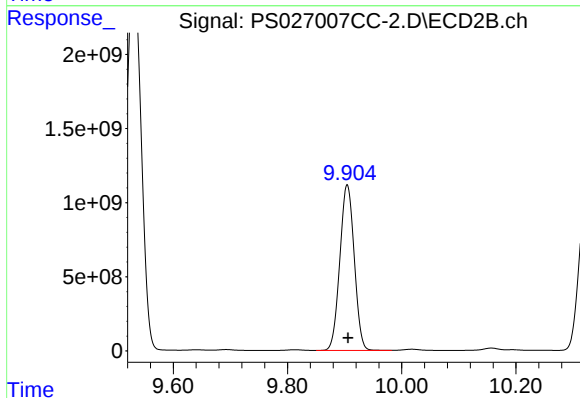
R.T.: 9.530 min
Delta R.T.: -0.001 min
Response: 44666980767
Conc: 1182.63 ng/ml



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

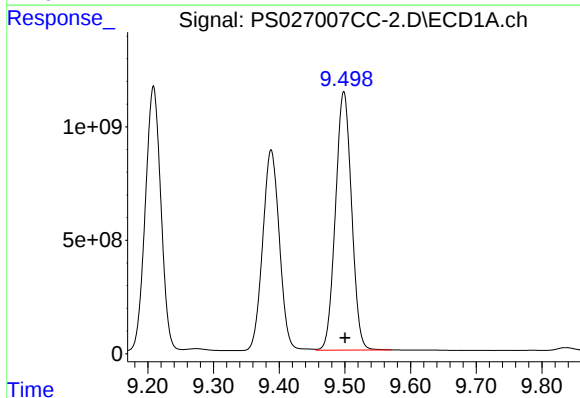
R.T.: 9.209 min
Delta R.T.: -0.002 min
Response: 19171533444
Conc: 1284.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



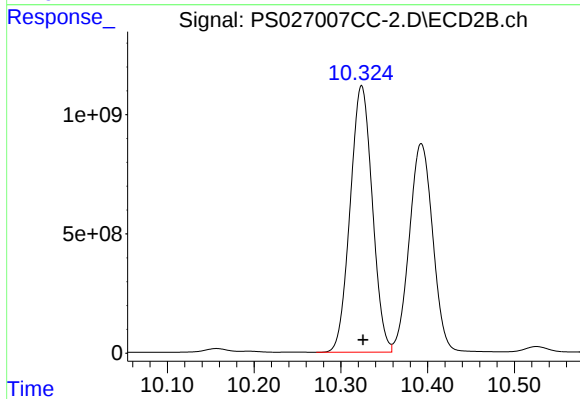
#11 2,4,5-TP (SILVEX)

R.T.: 9.905 min
Delta R.T.: -0.002 min
Response: 19561959290
Conc: 1274.96 ng/ml



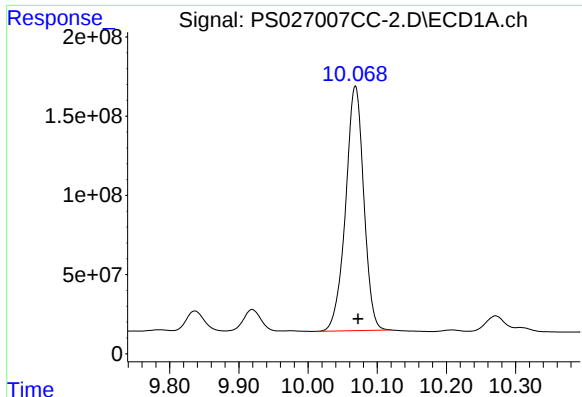
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 19354100179
Conc: 1281.73 ng/ml



#12 2,4,5-T

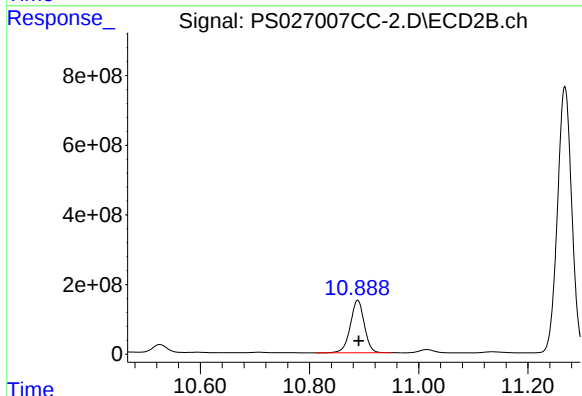
R.T.: 10.324 min
Delta R.T.: -0.002 min
Response: 19831992846
Conc: 1273.20 ng/ml



#13 2,4-DB

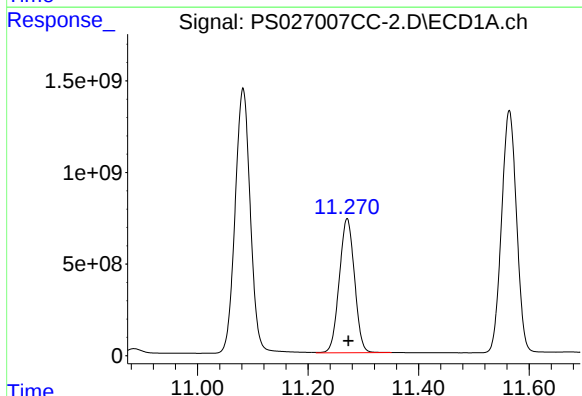
R.T.: 10.068 min
Delta R.T.: -0.004 min
Response: 2815005993
Conc: 1318.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



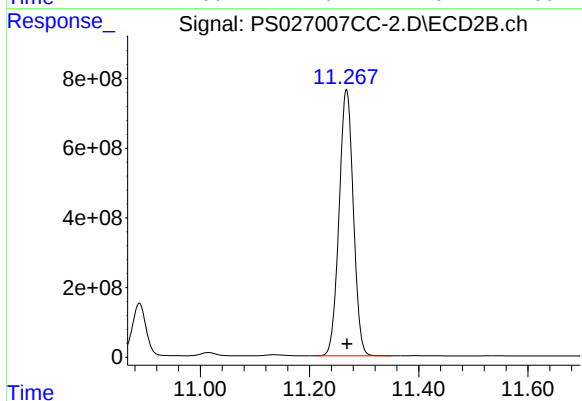
#13 2,4-DB

R.T.: 10.888 min
Delta R.T.: -0.002 min
Response: 2681716671
Conc: 1348.90 ng/ml



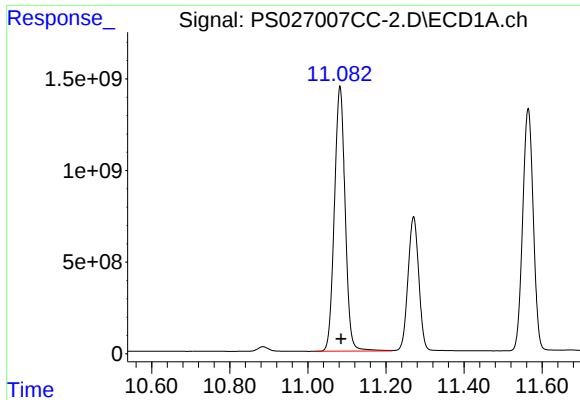
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: -0.002 min
Response: 13949816542
Conc: 1298.63 ng/ml



#14 DINOSEB

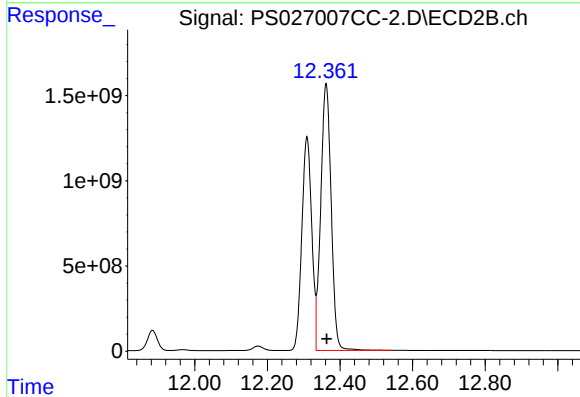
R.T.: 11.268 min
Delta R.T.: 0.000 min
Response: 13839523230
Conc: 1296.14 ng/ml



#15 Picloram

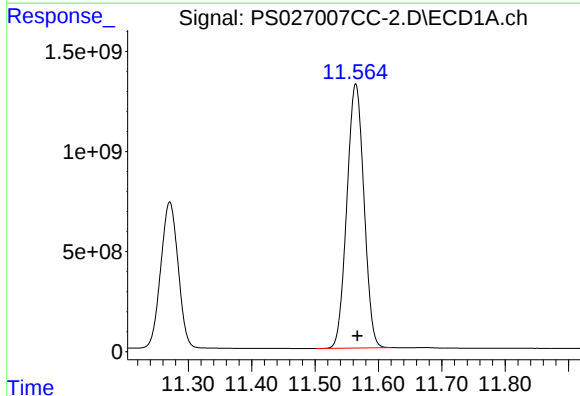
R.T.: 11.082 min
Delta R.T.: -0.003 min
Response: 27642901720
Conc: 1315.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



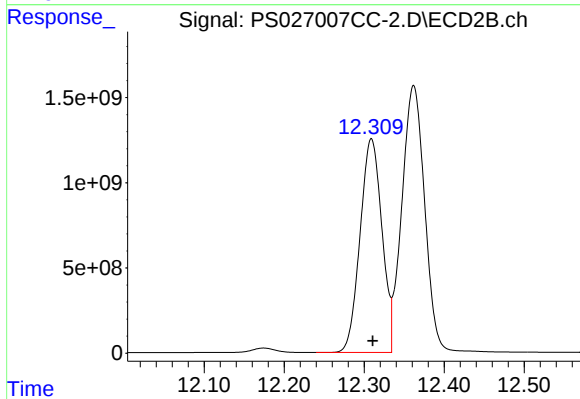
#15 Picloram

R.T.: 12.362 min
Delta R.T.: -0.002 min
Response: 31115399594
Conc: 1326.35 ng/ml



#16 DCPA

R.T.: 11.564 min
Delta R.T.: -0.003 min
Response: 24693984276
Conc: 1302.98 ng/ml



#16 DCPA

R.T.: 12.309 min
Delta R.T.: -0.002 min
Response: 23787384860
Conc: 1282.39 ng/ml