

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
 Data File : PS027007CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 01:41
 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 03:04:04 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	7.225	7.759	3449.4E6	3163.8E6	1355.435	1366.576
Target Compounds							
1) T	Dalapon	2.625	2.701	4678.6E6	5479.7E6	1323.133	1237.675
2) T	3,5-DICHL...	6.398	6.710	5144.6E6	4378.5E6	1277.583	1303.376
3) T	4-Nitroph...	7.025	7.286	2265.0E6	2193.7E6	1281.633	1320.312
5) T	DICAMBA	7.410	7.959	14114.7E6	13557.5E6	1319.911	1322.456
6) T	MCPD	7.595	8.066	1087.3E6	1042.1E6	150.293	141.925
7) T	MCPA	7.744	8.311	1426.7E6	1422.0E6	137.858	136.638
8) T	DICHLORPROP	8.110	8.673	3527.0E6	3388.4E6	1281.727	1281.229
9) T	2,4-D	8.339	9.002	3770.0E6	3686.3E6	1268.603	1282.206
10) T	Pentachlo...	8.639	9.532	44893.7E6	44940.2E6	1165.548	1189.865
11) T	2,4,5-TP ...	9.208	9.905	19383.0E6	19680.7E6	1298.527	1282.700
12) T	2,4,5-T	9.499	10.325	19546.1E6	19981.9E6	1294.439	1282.824
13) T	2,4-DB	10.069	10.889	2848.8E6	2683.5E6	1334.576	1349.801
14) T	DINOSEB	11.271	11.268	14001.0E6	13898.2E6	1303.399	1301.636
15) T	Picloram	11.082	12.363	27917.7E6	31256.4E6	1328.149	1332.366
16) T	DCPA	11.565	12.310	24912.7E6	23938.5E6	1314.523	1290.537

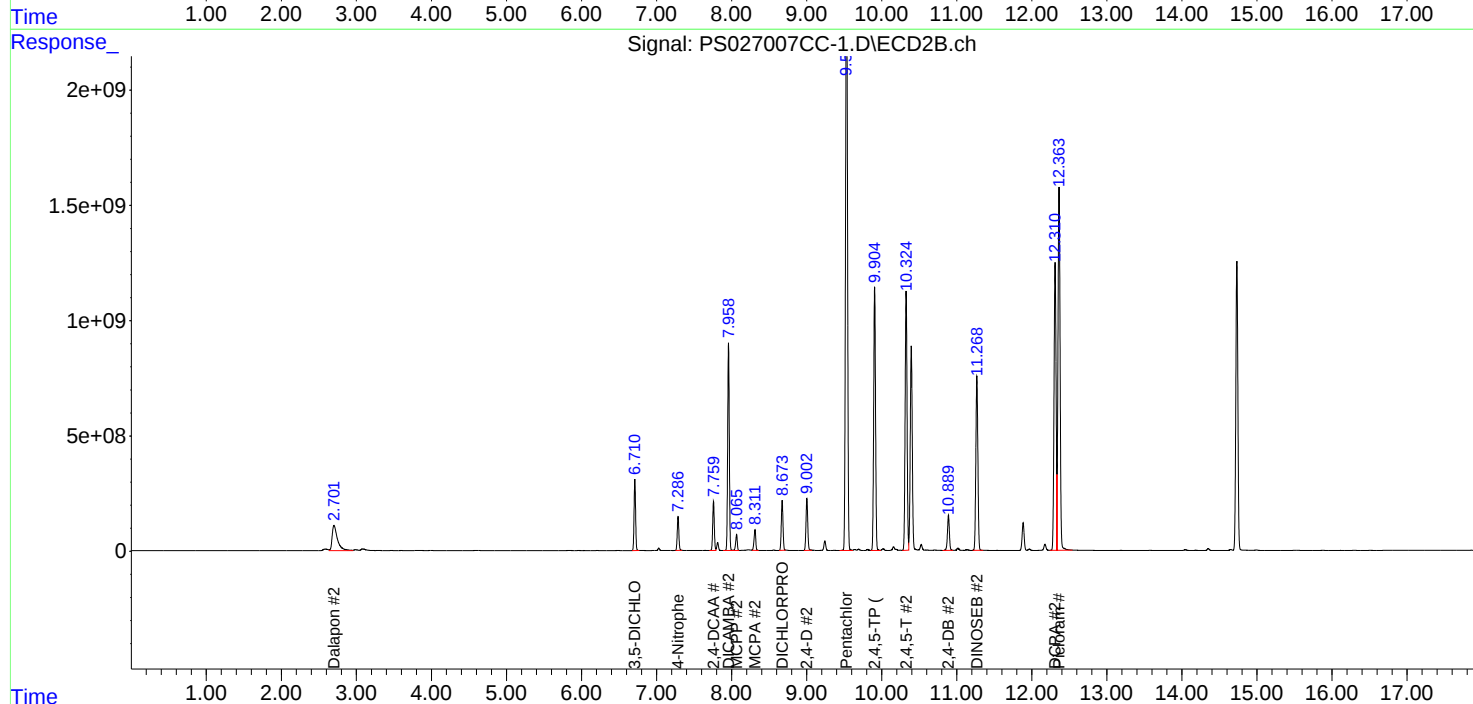
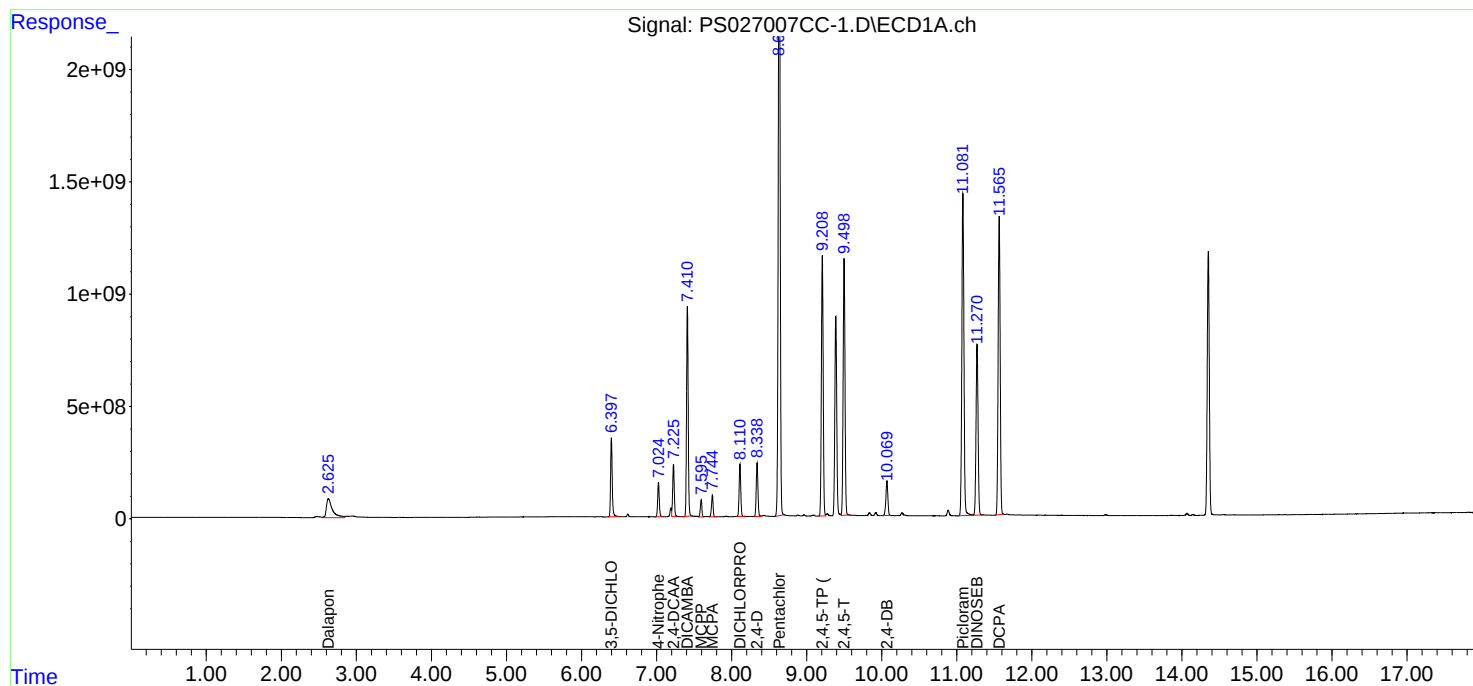
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

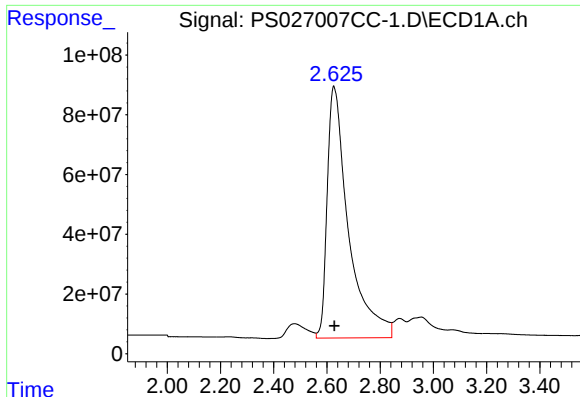
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 01:41
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:04:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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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

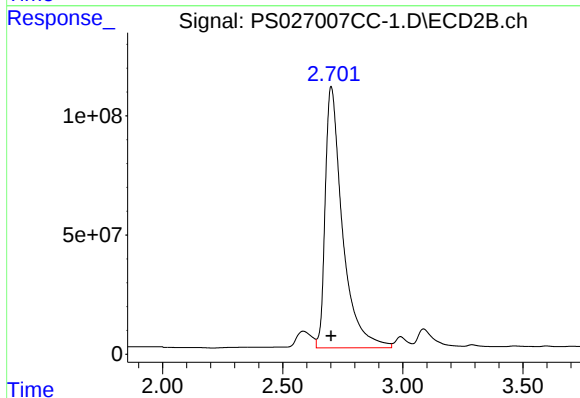




#1 Dalapon

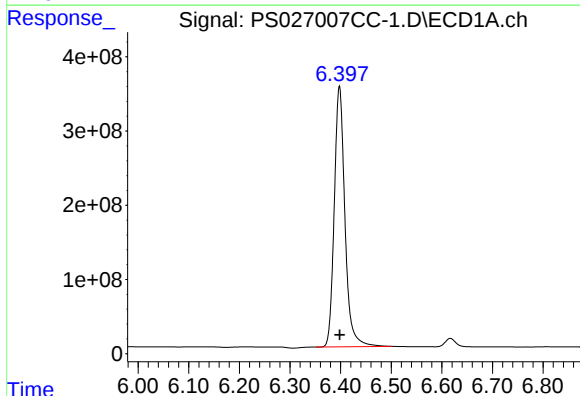
R.T.: 2.625 min
Delta R.T.: -0.003 min
Response: 4678584299
Conc: 1323.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



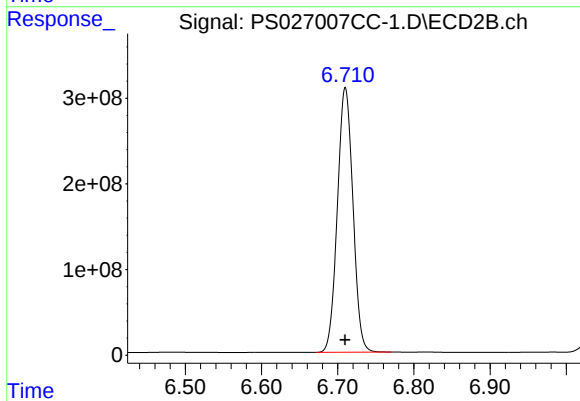
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 5479650813
Conc: 1237.68 ng/ml



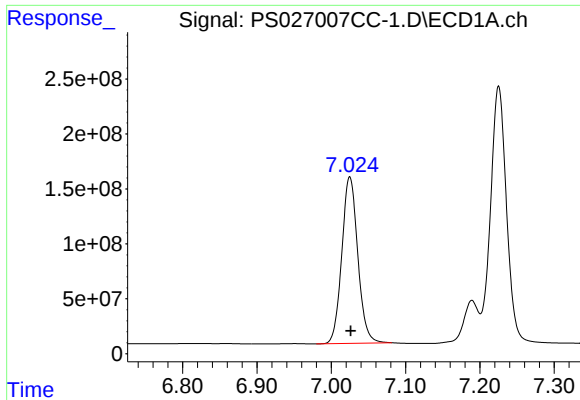
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 5144573578
Conc: 1277.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

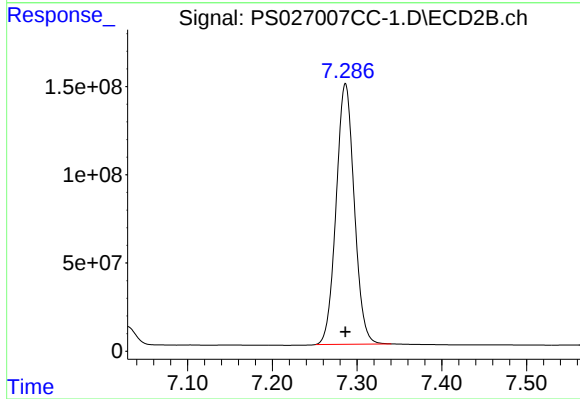
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 4378496020
Conc: 1303.38 ng/ml



#3 4-Nitrophenol

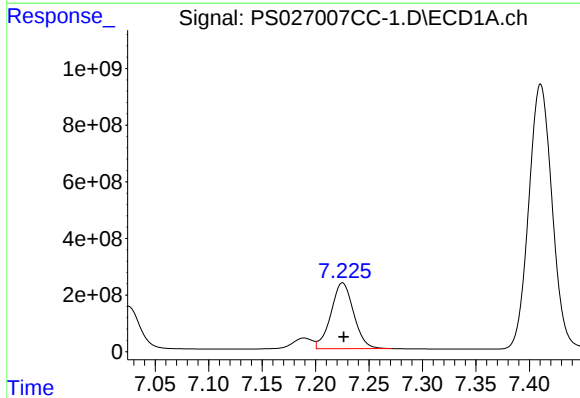
R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 2265032823
Conc: 1281.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



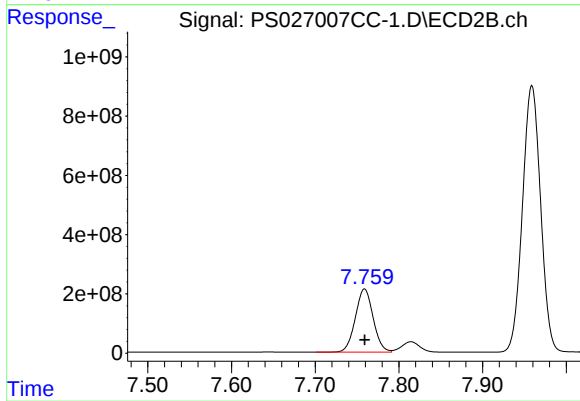
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 2193732627
Conc: 1320.31 ng/ml



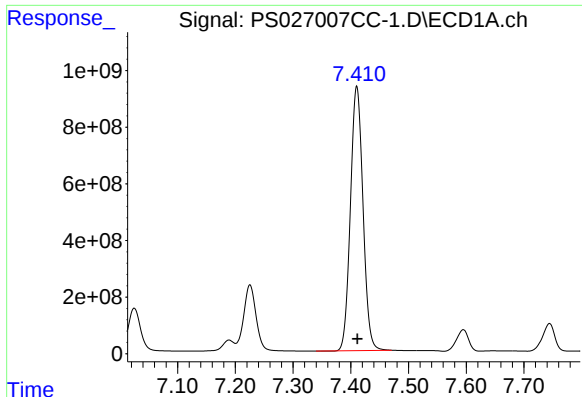
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 3449395543
Conc: 1355.44 ng/ml



#4 2,4-DCAA

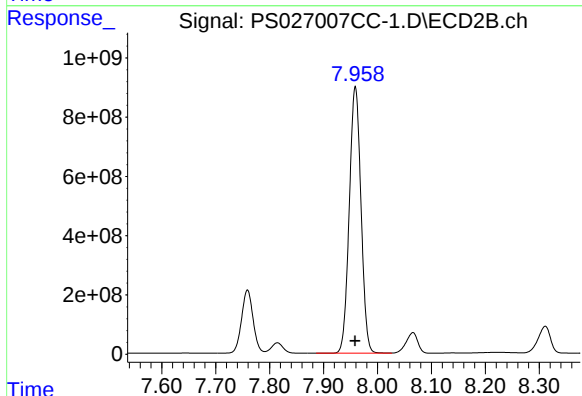
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 3163816655
Conc: 1366.58 ng/ml



#5 DICAMBA

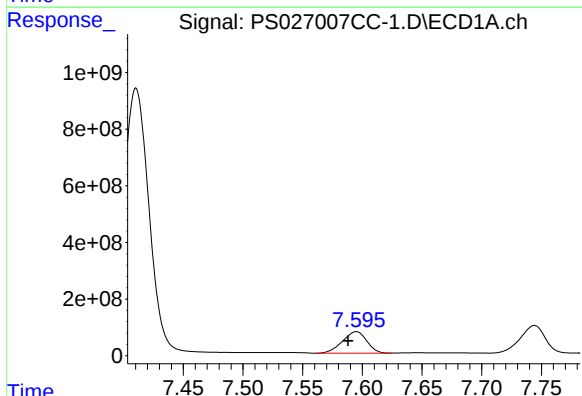
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 14114731243
Conc: 1319.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



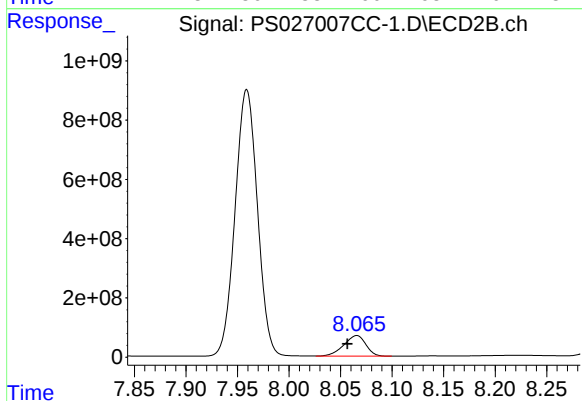
#5 DICAMBA

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 13557488904
Conc: 1322.46 ng/ml



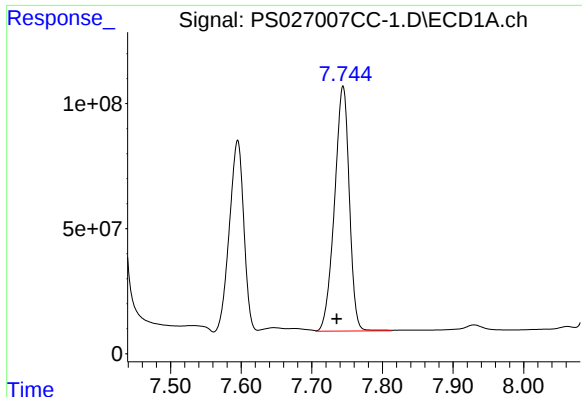
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.007 min
Response: 1087262864
Conc: 150.29 ug/ml



#6 MCP

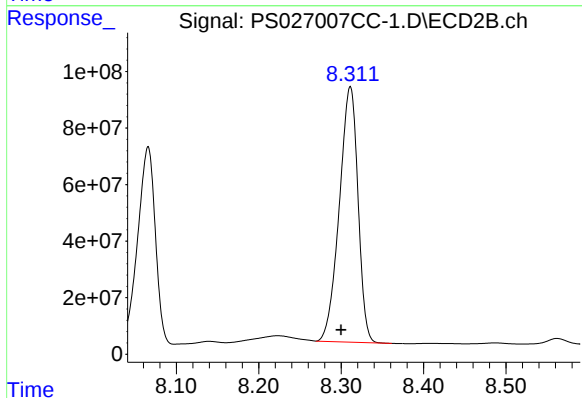
R.T.: 8.066 min
Delta R.T.: 0.009 min
Response: 1042059544
Conc: 141.93 ug/ml



#7 MCPA

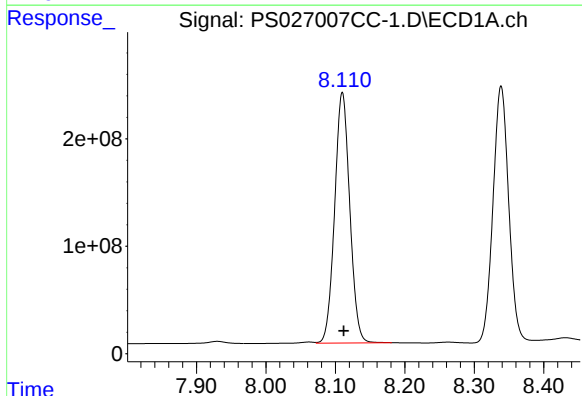
R.T.: 7.744 min
Delta R.T.: 0.009 min
Response: 1426684810
Conc: 137.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



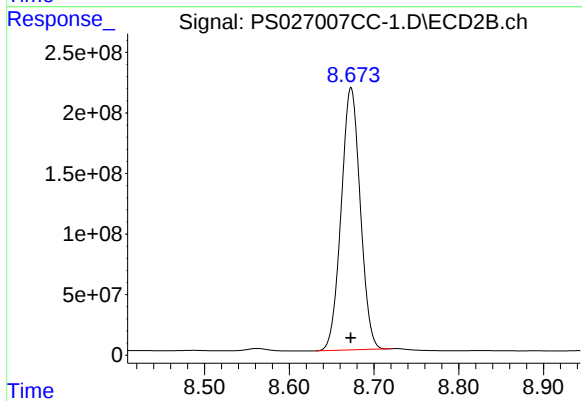
#7 MCPA

R.T.: 8.311 min
Delta R.T.: 0.011 min
Response: 1421975375
Conc: 136.64 ug/ml



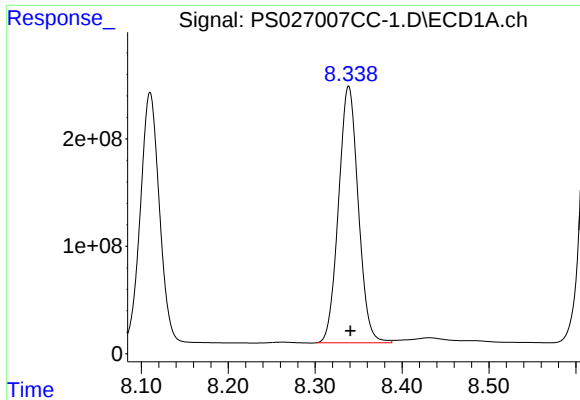
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 3526953527
Conc: 1281.73 ng/ml



#8 DICHLORPROP

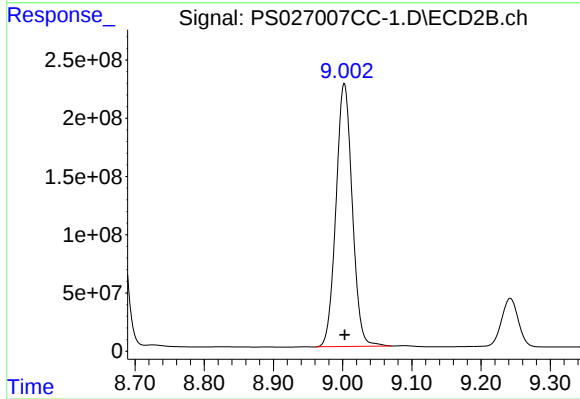
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 3388416351
Conc: 1281.23 ng/ml



#9 2,4-D

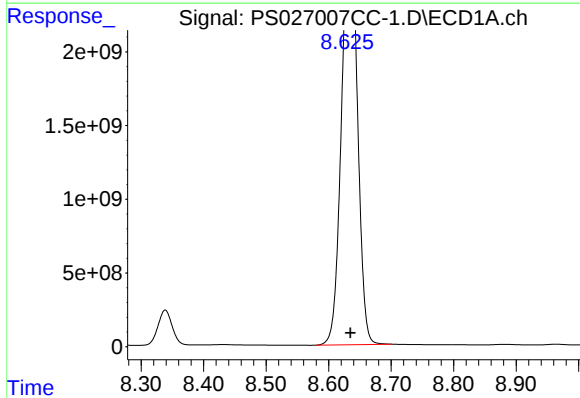
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 3770009467
Conc: 1268.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



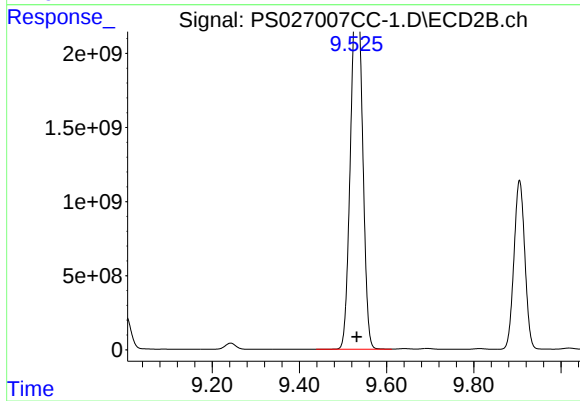
#9 2,4-D

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 3686267796
Conc: 1282.21 ng/ml



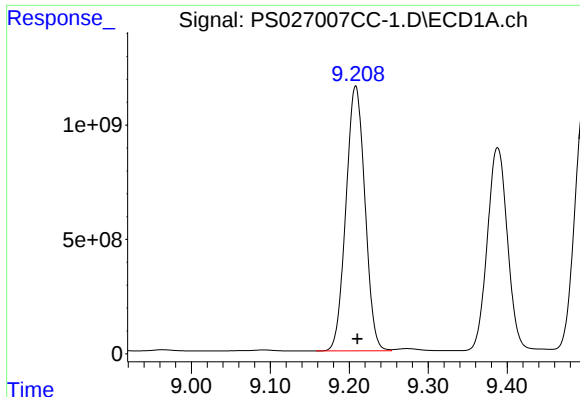
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: 0.004 min
Response: 44893672720
Conc: 1165.55 ng/ml



#10 Pentachlorophenol

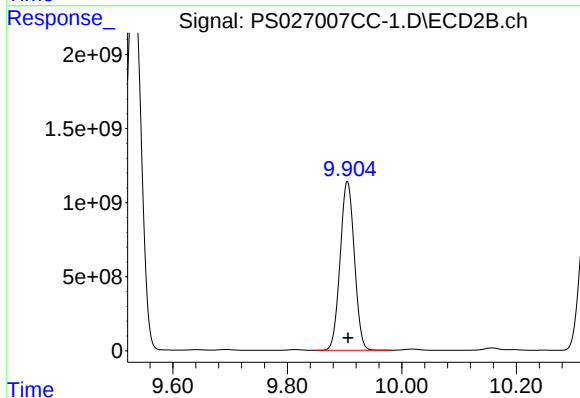
R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 44940186654
Conc: 1189.87 ng/ml



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

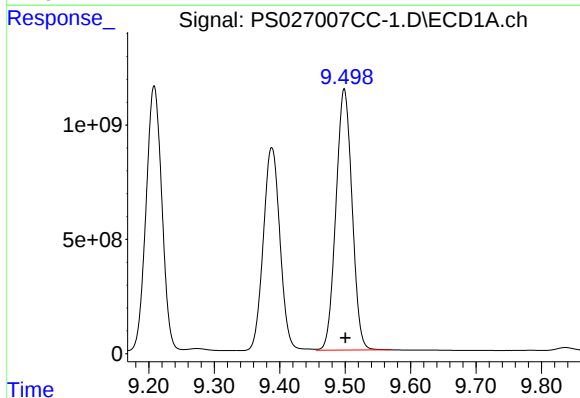
R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 19383049695
Conc: 1298.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



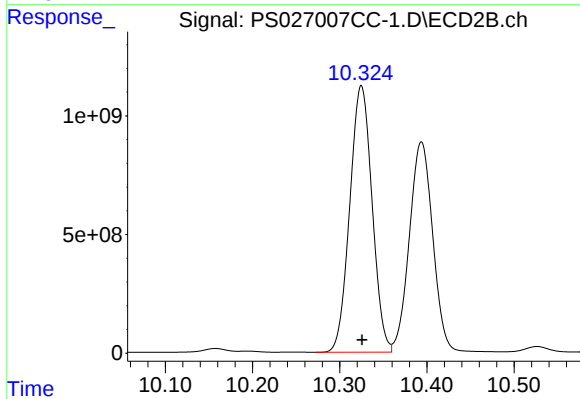
#11 2,4,5-TP (SILVEX)

R.T.: 9.905 min
Delta R.T.: -0.001 min
Response: 19680727272
Conc: 1282.70 ng/ml



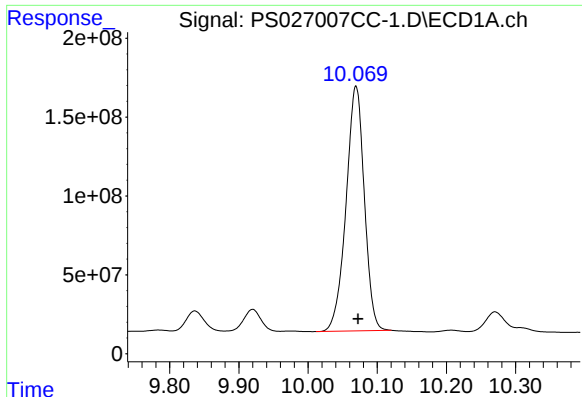
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.002 min
Response: 19546056839
Conc: 1294.44 ng/ml



#12 2,4,5-T

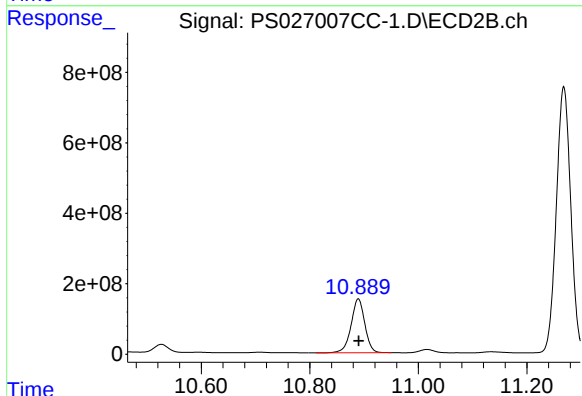
R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 19981890088
Conc: 1282.82 ng/ml



#13 2,4-DB

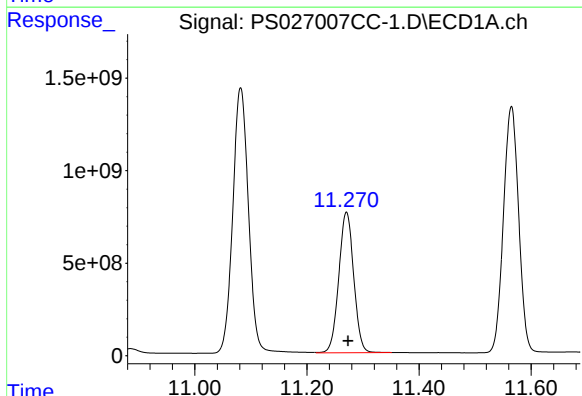
R.T.: 10.069 min
Delta R.T.: -0.003 min
Response: 2848761493
Conc: 1334.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



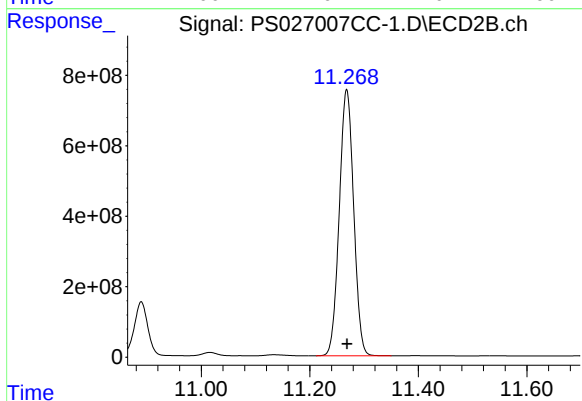
#13 2,4-DB

R.T.: 10.889 min
Delta R.T.: 0.000 min
Response: 2683507793
Conc: 1349.80 ng/ml



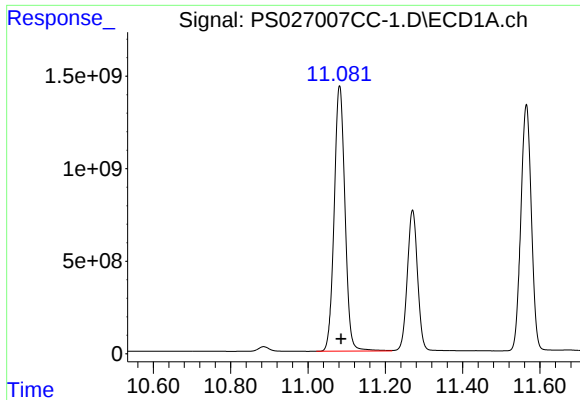
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: -0.003 min
Response: 14001026609
Conc: 1303.40 ng/ml



#14 DINOSEB

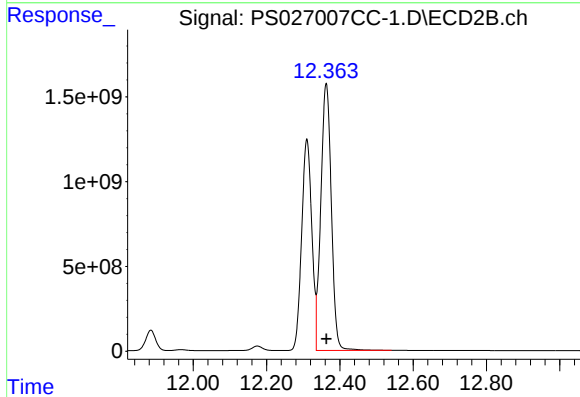
R.T.: 11.268 min
Delta R.T.: 0.000 min
Response: 13898166848
Conc: 1301.64 ng/ml



#15 Picloram

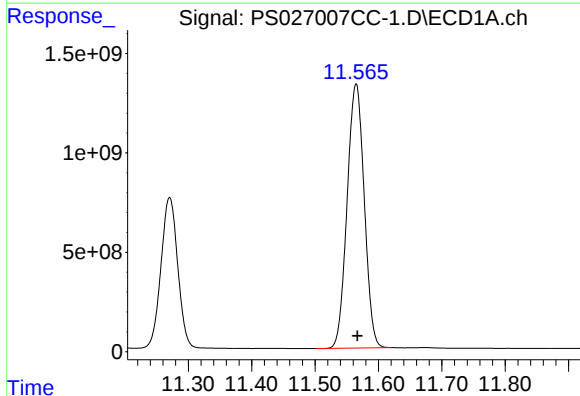
R.T.: 11.082 min
Delta R.T.: -0.004 min
Response: 27917657019
Conc: 1328.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



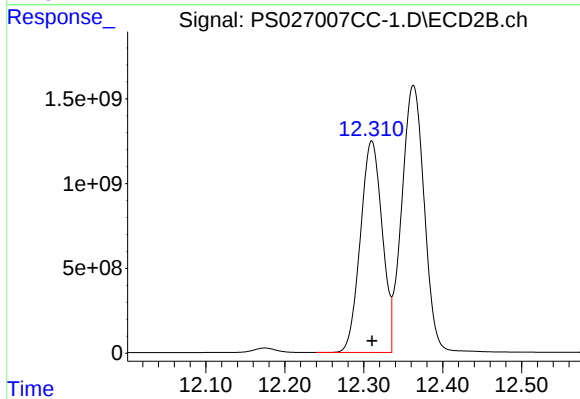
#15 Picloram

R.T.: 12.363 min
Delta R.T.: 0.000 min
Response: 31256417378
Conc: 1332.37 ng/ml



#16 DCPA

R.T.: 11.565 min
Delta R.T.: -0.002 min
Response: 24912673844
Conc: 1314.52 ng/ml



#16 DCPA

R.T.: 12.310 min
Delta R.T.: 0.000 min
Response: 23938472212
Conc: 1290.54 ng/ml