

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092021\
 Data File : PS016844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 19:15
 Operator : DD\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 21 01:37:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:35:58 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 x 0.5 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	7.169	6.759	2271.6E6	911.0E6	1468.841	1520.669
Target Compounds							
1) T	Dalapon	2.999	2.501	3323.7E6	1026.4E6	1362.511	1388.072
2) T	3,5-DICHL...	6.390	5.951	2903.5E6	1248.4E6	1341.952	1370.571
3) T	4-Nitroph...	6.997	6.380	1205.4E6	435.0E6	1363.147	1354.864
5) T	DICAMBA	7.359	6.921	8045.5E6	3527.8E6	1345.244	1337.174
6) T	MCPD	7.535	7.025	673.2E6	313.6E6	148.488	147.612
7) T	MCPA	7.685	7.238	910.1E6	430.8E6	143.286	139.793
8) T	DICHLORPROP	8.049	7.538	2070.7E6	945.0E6	1383.442	1421.339
9) T	2,4-D	8.277	7.828	2486.0E6	1113.7E6	1390.192	1423.260
10) T	Pentachlo...	8.585	8.255	25580.3E6	10271.5E6	1242.500	1219.615
11) T	2,4,5-TP ...	9.133	8.614	10850.6E6	4828.2E6	1327.376	1335.934
12) T	2,4,5-T	9.417	8.991	11214.8E6	4566.2E6	1328.592	1347.940
13) T	2,4-DB	9.964	9.495	2490.8E6	631.2E6	1459.561	1479.925
14) T	DINOSEB	11.120	9.822	8308.3E6	3471.9E6	1339.597	1366.125
15) T	Picloram	10.941	10.800	16842.5E6	6164.7E6	1365.425	1371.930
16) T	DCPA	11.389	10.753	13690.9E6	5903.4E6	1309.748	1314.632

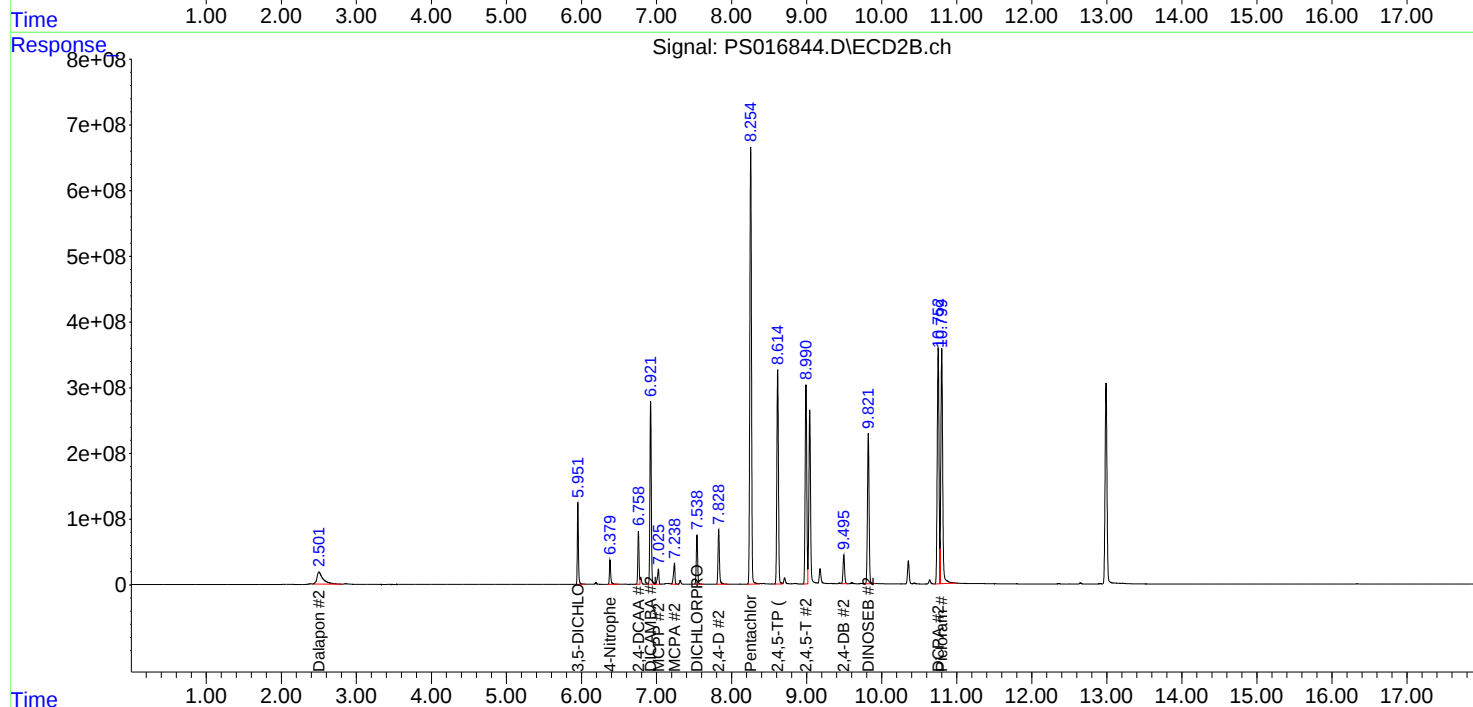
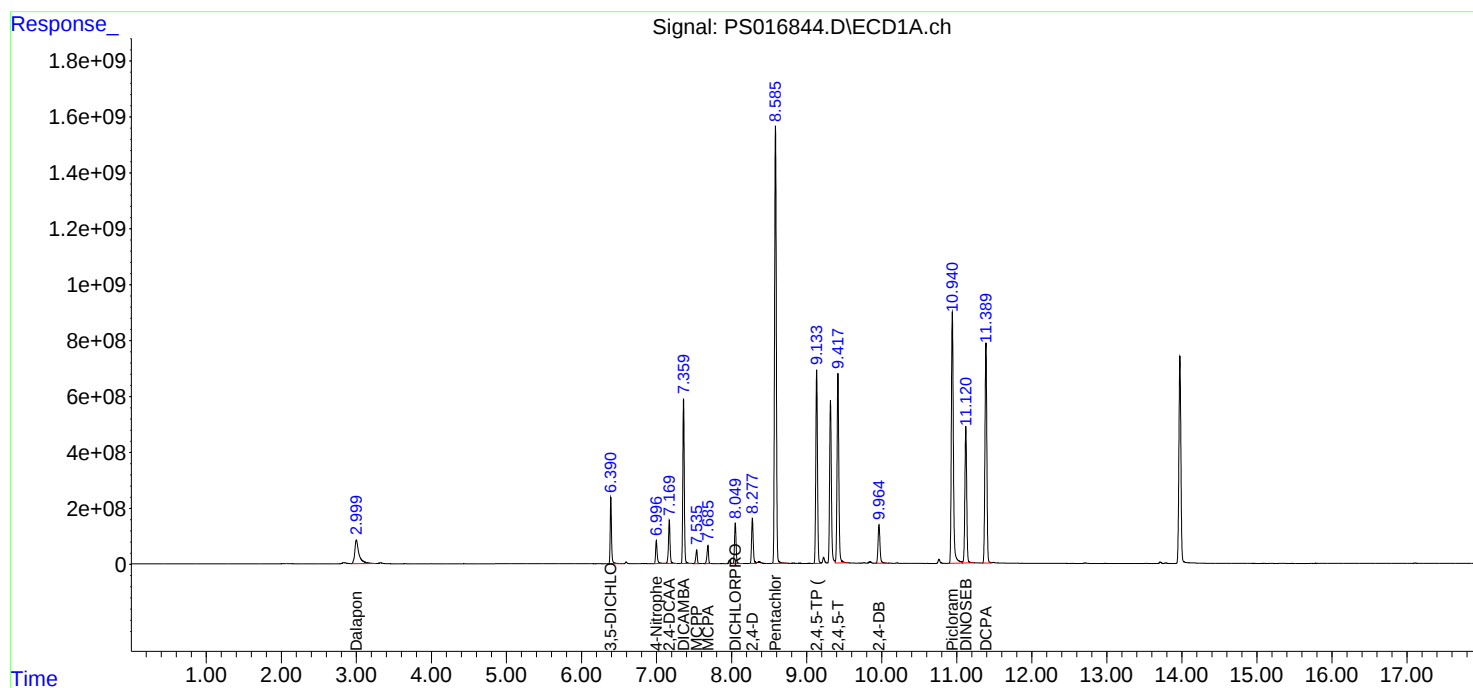
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

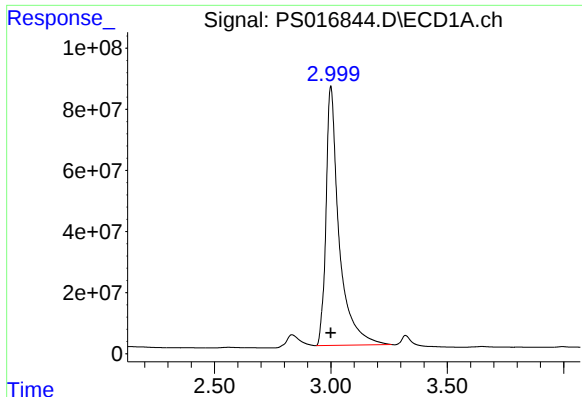
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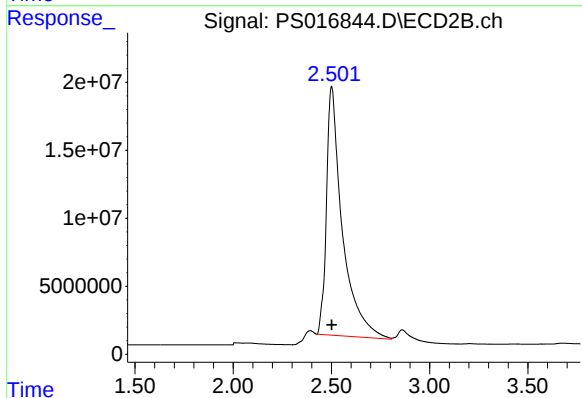




#1 Dalapon

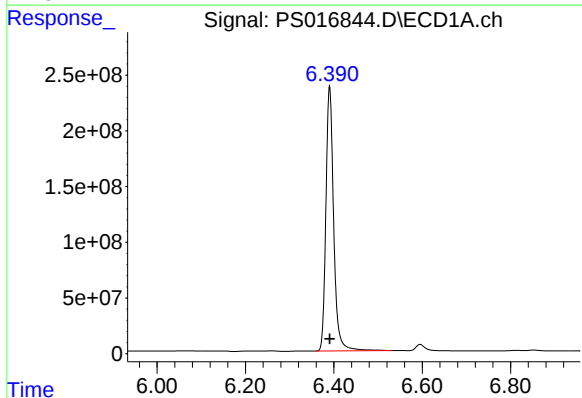
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 3323737436
Conc: 1362.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



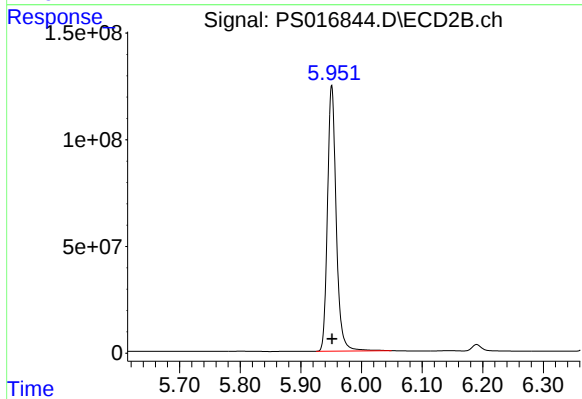
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 1026354381
Conc: 1388.07 ng/ml



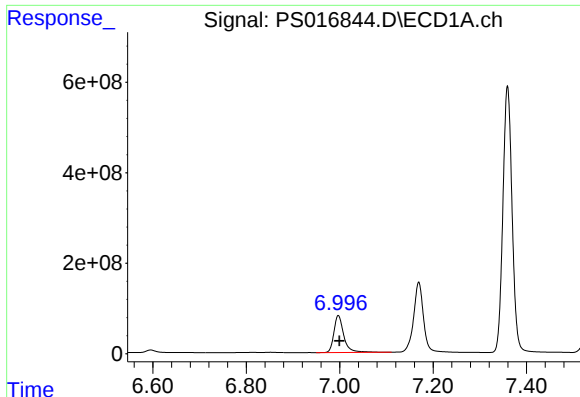
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 2903475230
Conc: 1341.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

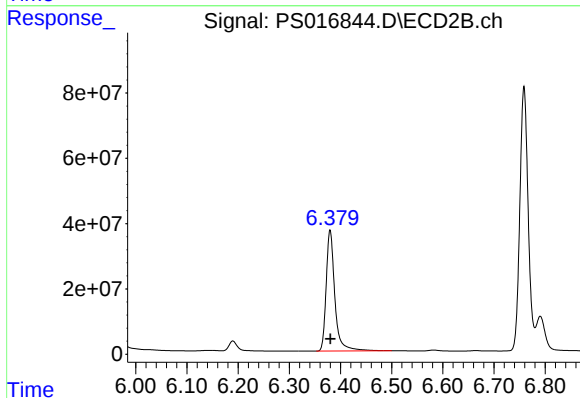
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 1248413288
Conc: 1370.57 ng/ml



#3 4-Nitrophenol

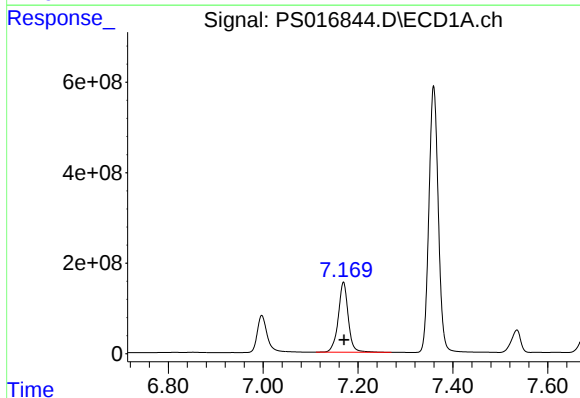
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 1205442971
Conc: 1363.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



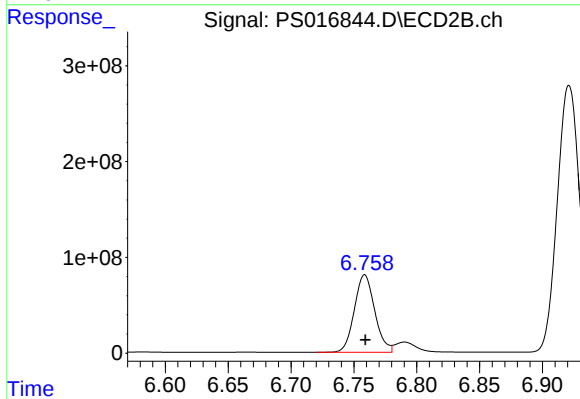
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 435037176
Conc: 1354.86 ng/ml



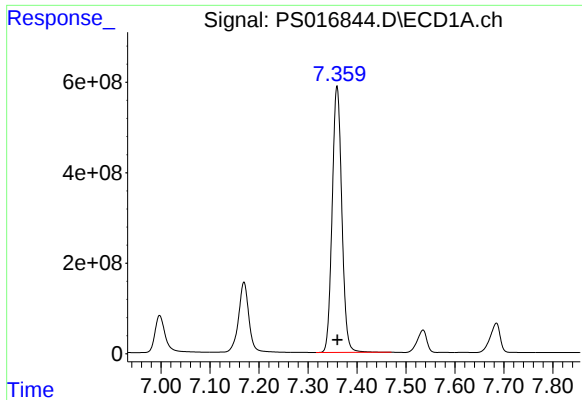
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.001 min
Response: 2271585650
Conc: 1468.84 ng/ml



#4 2,4-DCAA

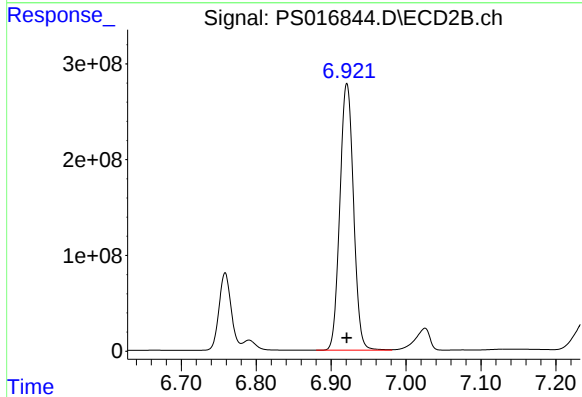
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 910983684
Conc: 1520.67 ng/ml



#5 DICAMBA

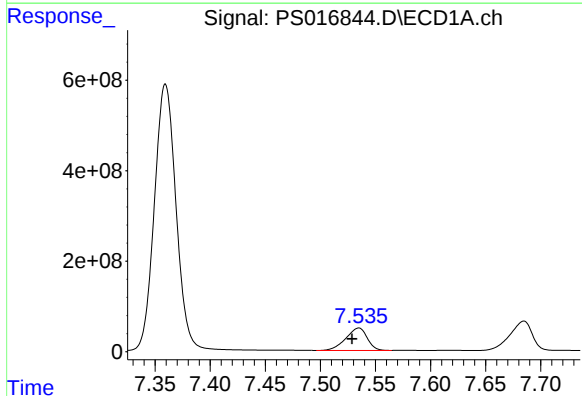
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 8045535221
Conc: 1345.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



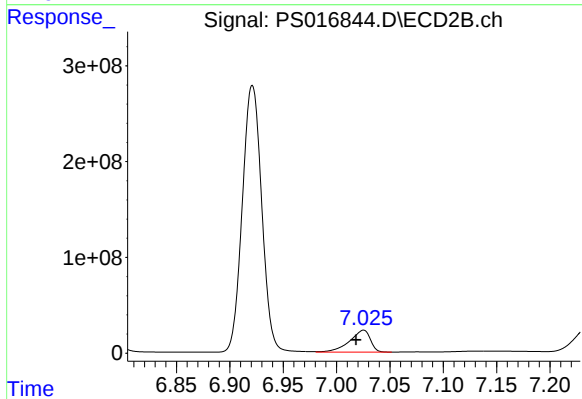
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 3527761313
Conc: 1337.17 ng/ml



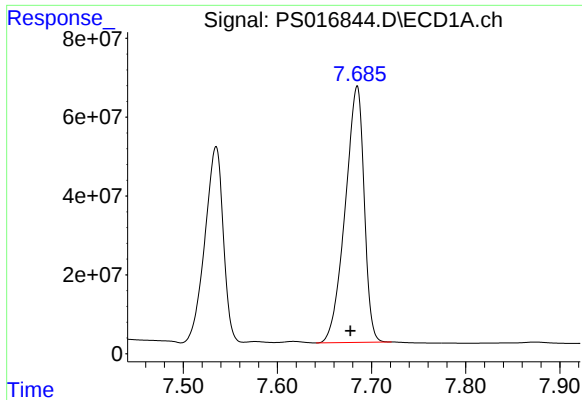
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.006 min
Response: 673188465
Conc: 148.49 ug/ml



#6 MCP

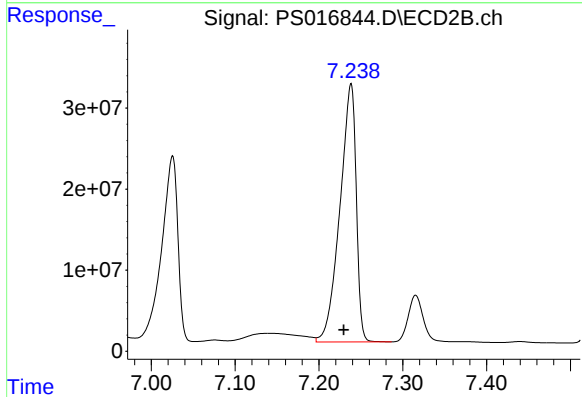
R.T.: 7.025 min
Delta R.T.: 0.007 min
Response: 313568895
Conc: 147.61 ug/ml



#7 MCPA

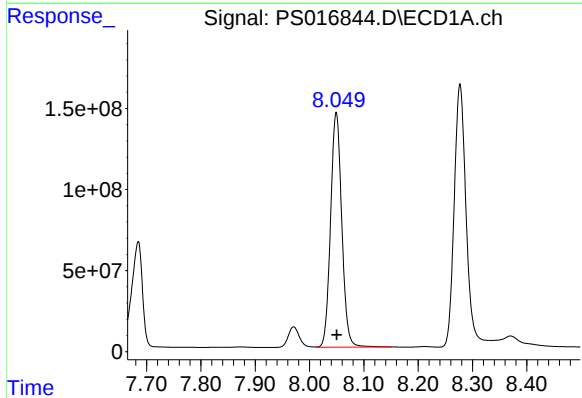
R.T.: 7.685 min
Delta R.T.: 0.007 min
Response: 910131574
Conc: 143.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



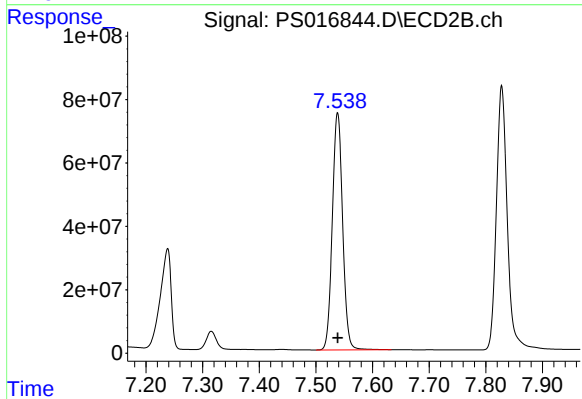
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.009 min
Response: 430797551
Conc: 139.79 ug/ml



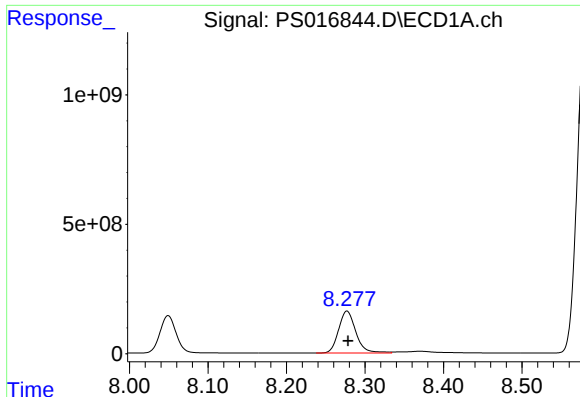
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 2070745150
Conc: 1383.44 ng/ml



#8 DICHLORPROP

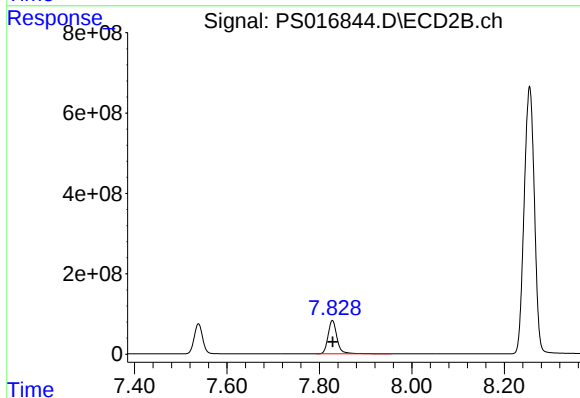
R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 945009815
Conc: 1421.34 ng/ml



#9 2,4-D

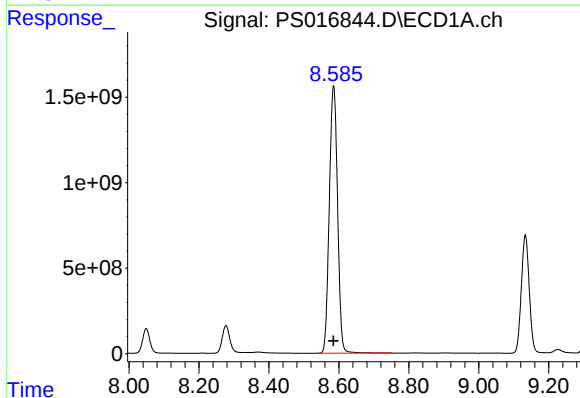
R.T.: 8.277 min
Delta R.T.: -0.001 min
Response: 2486036814
Conc: 1390.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



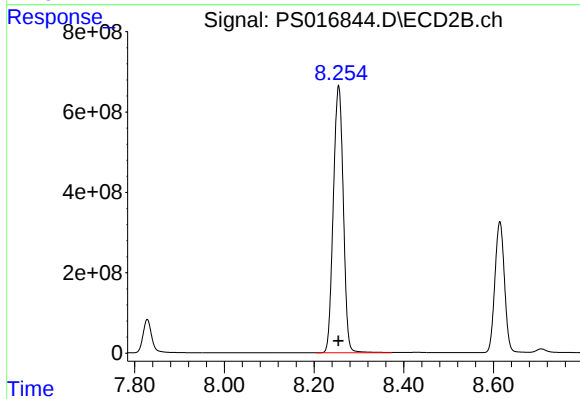
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1113706103
Conc: 1423.26 ng/ml



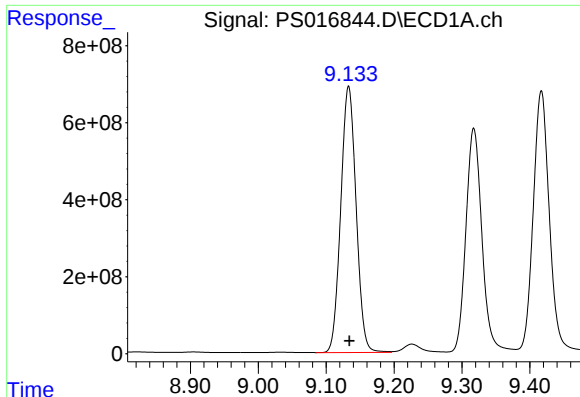
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 25580269899
Conc: 1242.50 ng/ml



#10 Pentachlorophenol

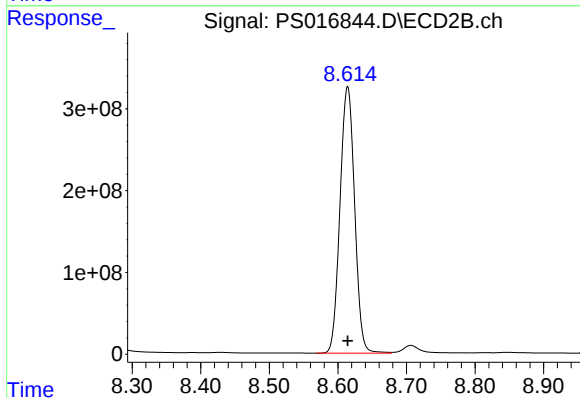
R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 10271514128
Conc: 1219.61 ng/ml



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

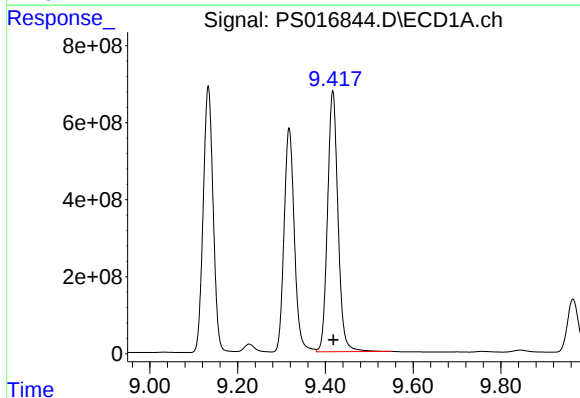
R.T.: 9.133 min
Delta R.T.: -0.001 min
Response: 10850586445
Conc: 1327.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



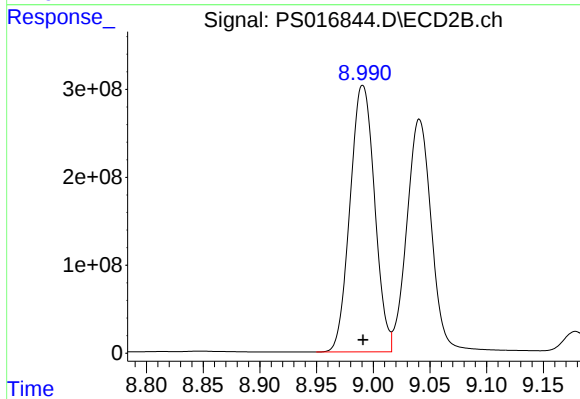
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 4828162413
Conc: 1335.93 ng/ml



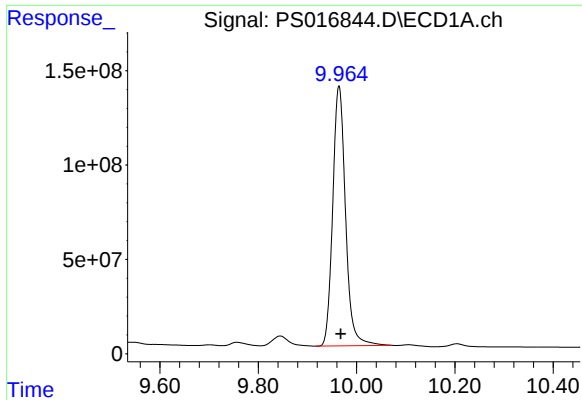
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.001 min
Response: 11214793353
Conc: 1328.59 ng/ml



#12 2,4,5-T

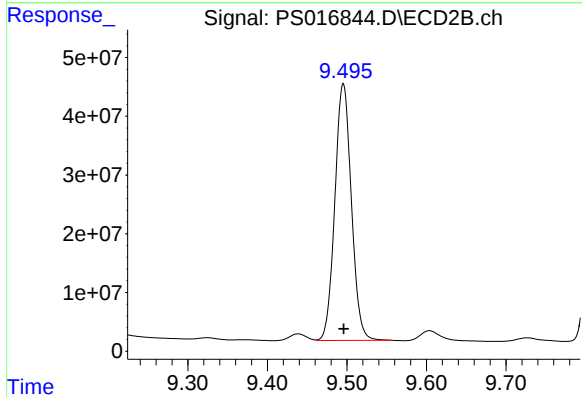
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 4566192472
Conc: 1347.94 ng/ml



#13 2,4-DB

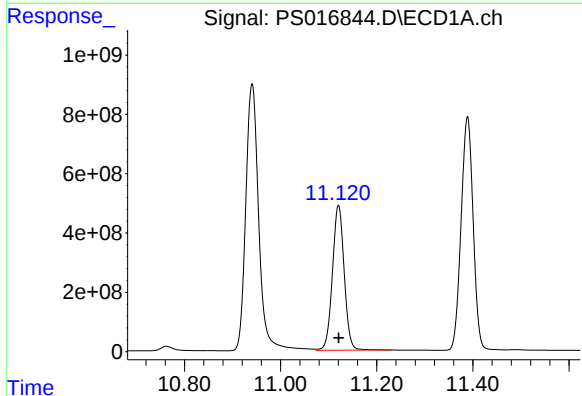
R.T.: 9.964 min
Delta R.T.: -0.003 min
Response: 2490763583
Conc: 1459.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



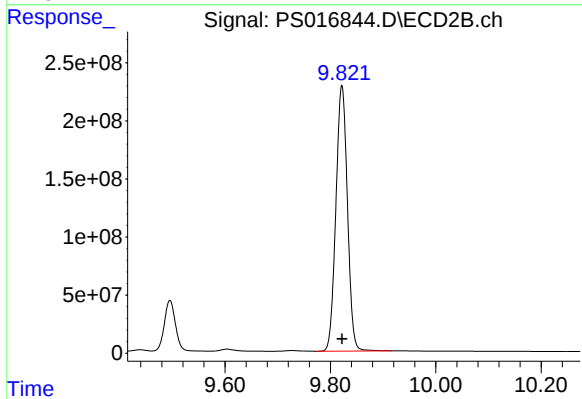
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 631243938
Conc: 1479.93 ng/ml



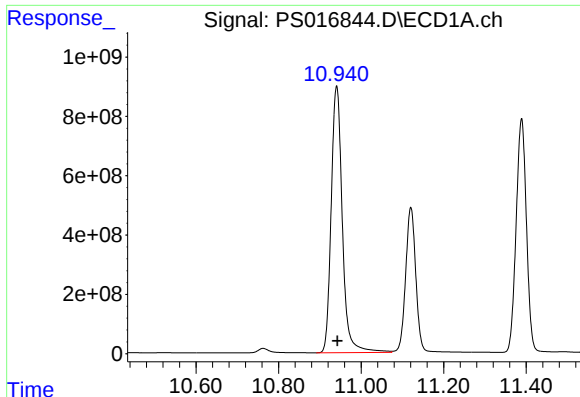
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: 0.000 min
Response: 8308257178
Conc: 1339.60 ng/ml



#14 DINOSEB

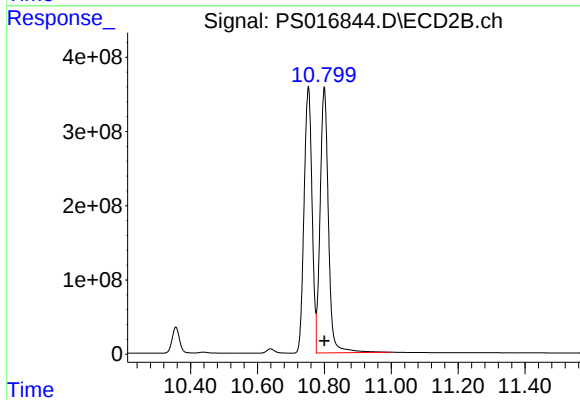
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 3471877564
Conc: 1366.12 ng/ml



#15 Picloram

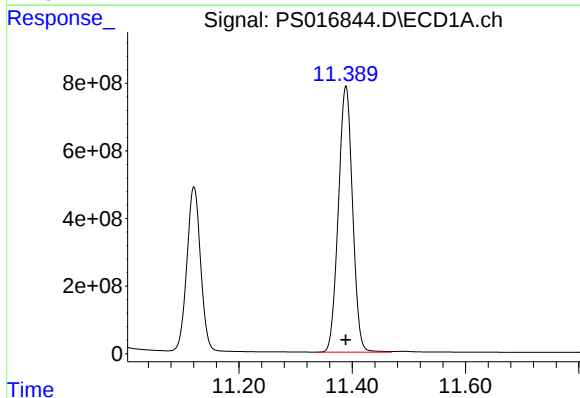
R.T.: 10.941 min
Delta R.T.: -0.002 min
Response: 16842502380
Conc: 1365.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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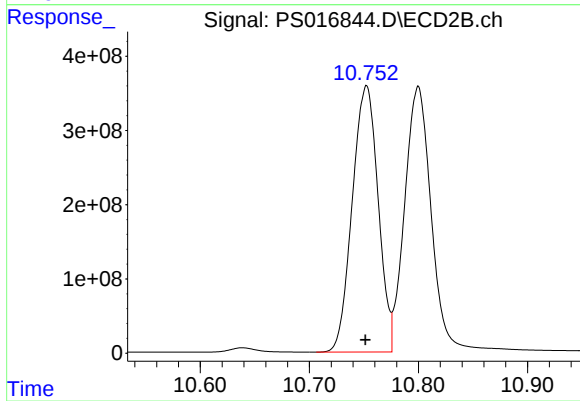
#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 6164697950
Conc: 1371.93 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.000 min
Response: 13690932441
Conc: 1309.75 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: 0.000 min
Response: 5903371178
Conc: 1314.63 ng/ml