

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031721\
 Data File : PS014272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 11:00
 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: Mar 17 13:39:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 17 13:35:00 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	7.168	6.889	2174.1E6	733.2E6	1543.832	1579.254
Target Compounds							
1) T	Dalapon	3.007	2.602	2238.3E6	829.7E6	1444.725	1424.440
2) T	3,5-DICHL...	6.392	6.049	2692.9E6	1047.0E6	1409.520	1419.398
3) T	4-Nitroph...	7.000	6.501	1096.5E6	431.8E6	1479.986	1466.419
5) T	DICAMBA	7.357	7.056	7547.9E6	2788.5E6	1407.878	1392.518
6) T	MCPD	7.529	7.159	650.4E6	247.6E6	157.506	150.443
7) T	MCPA	7.679	7.375	896.3E6	352.1E6	155.747	147.783
8) T	DICHLORPROP	8.042	7.681	1907.0E6	729.0E6	1458.874	1457.632
9) T	2,4-D	8.270	7.975	2153.0E6	863.8E6	1463.568	1471.099
10) T	Pentachlo...	8.577	8.402	25584.7E6	8581.0E6	1293.096	1263.911
11) T	2,4,5-TP ...	9.122	8.762	10631.7E6	3754.3E6	1391.128	1385.427
12) T	2,4,5-T	9.406	9.141	10809.0E6	3748.8E6	1397.950	1403.717
13) T	2,4-DB	9.953	9.646	2333.1E6	526.4E6	1528.070	1512.093
14) T	DINOSEB	11.109	9.977	8069.8E6	2591.6E6	1428.456	1441.681
15) T	Picloram	10.931	10.958	15598.2E6	5516.6E6	1487.483	1444.357
16) T	DCPA	11.376	10.903	15907.8E6	5478.4E6	1368.070	1344.172

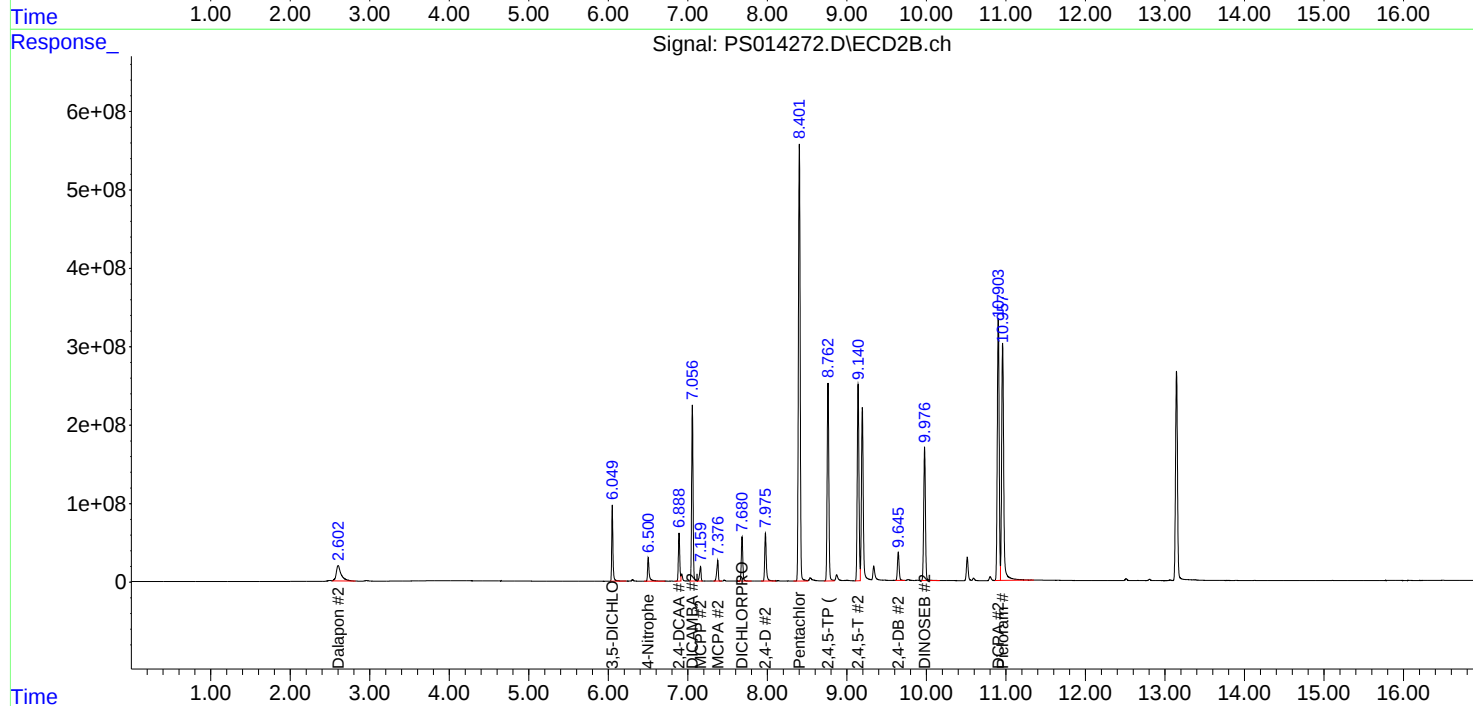
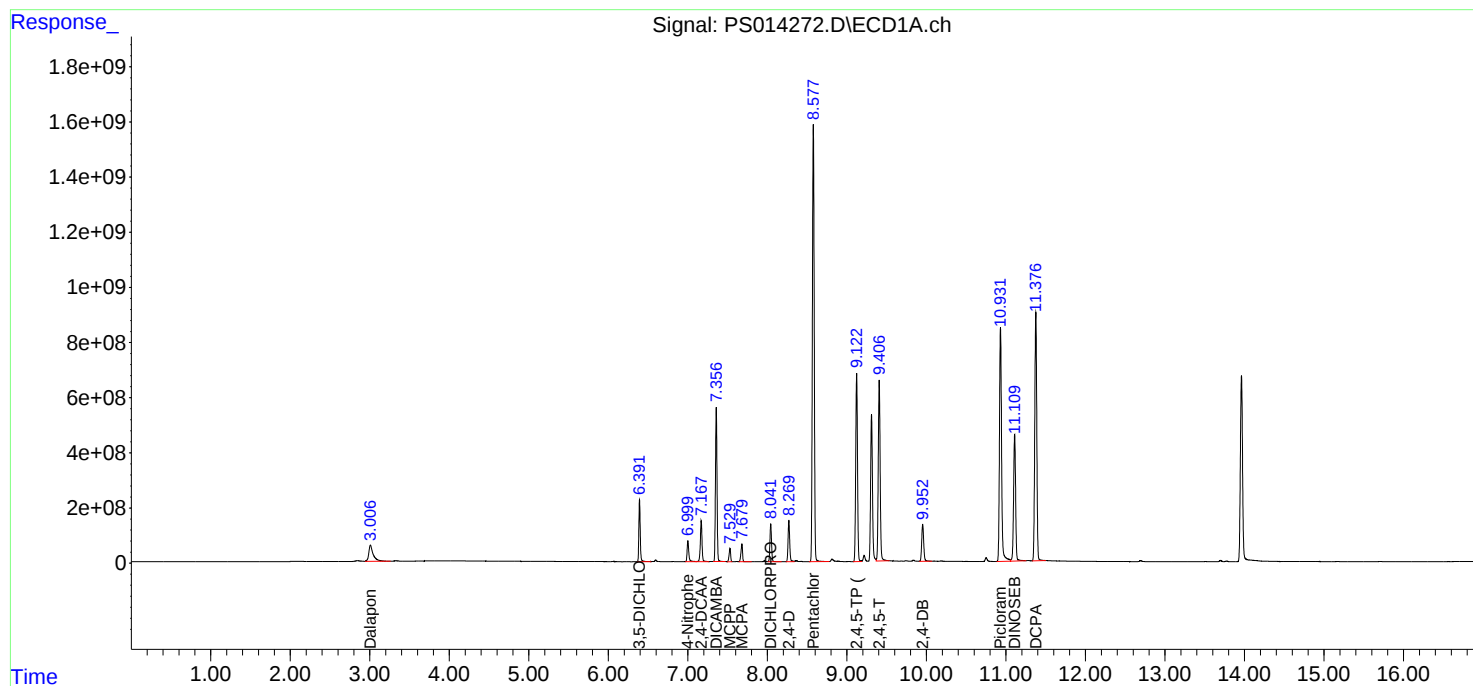
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

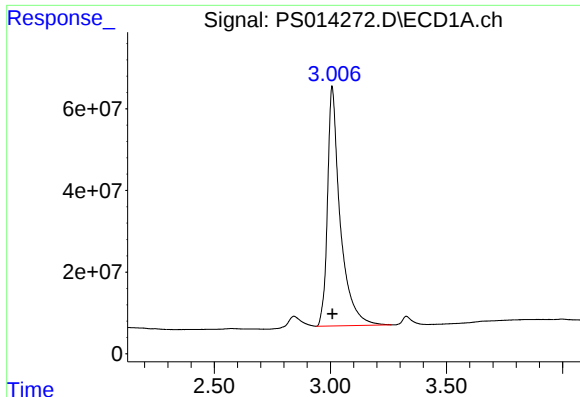
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Mar 17 13:39:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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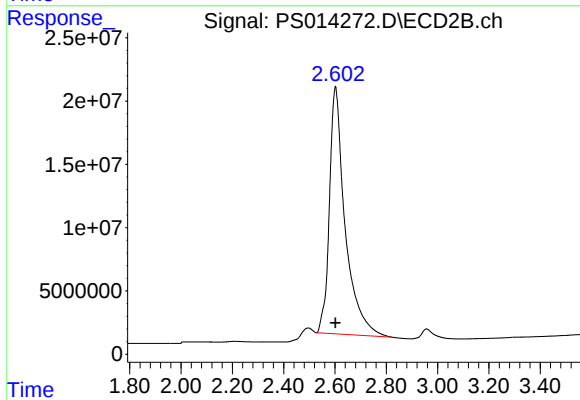




#1 Dalapon

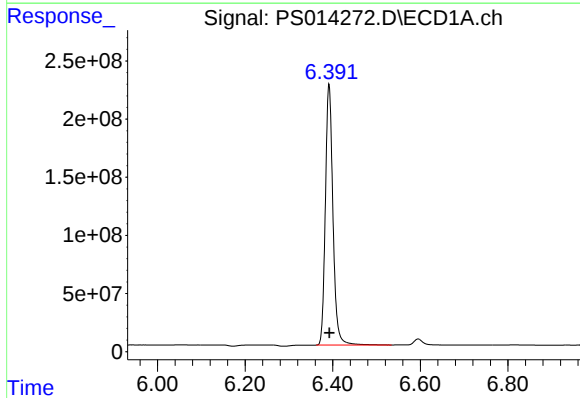
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 2238287270
Conc: 1444.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



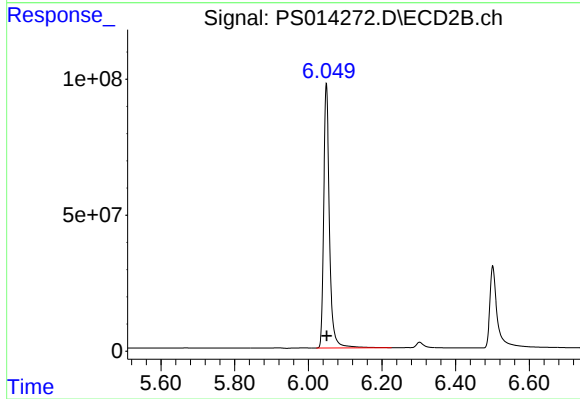
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 829663486
Conc: 1424.44 ng/ml



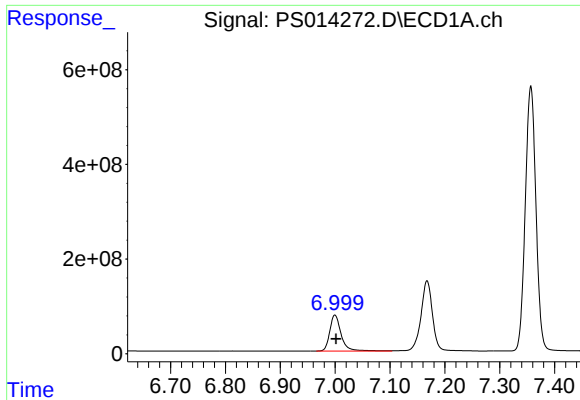
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 2692883323
Conc: 1409.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

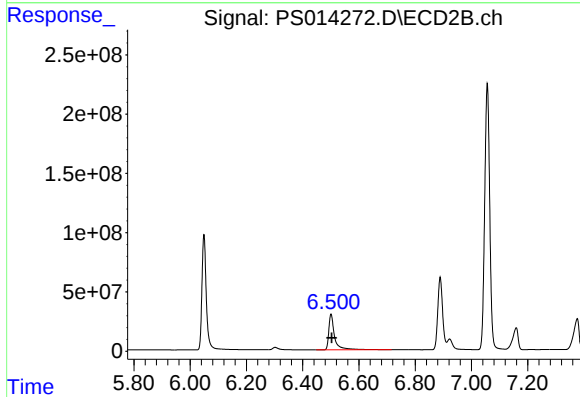
R.T.: 6.049 min
Delta R.T.: -0.001 min
Response: 1046961621
Conc: 1419.40 ng/ml



#3 4-Nitrophenol

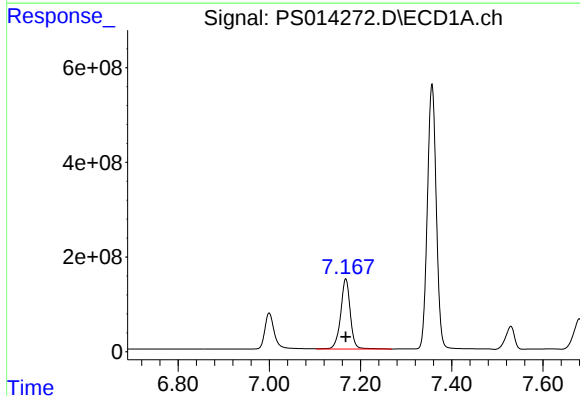
R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 1096527805
Conc: 1479.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



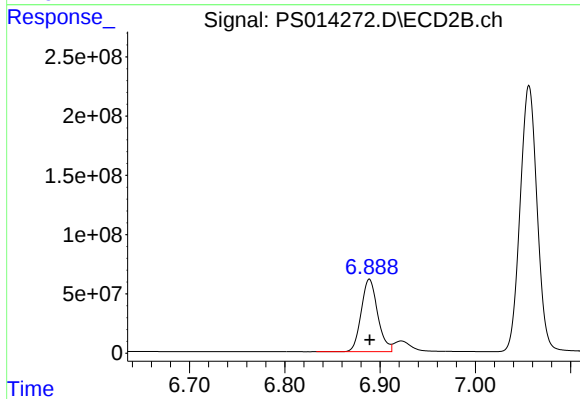
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: 431832593
Conc: 1466.42 ng/ml



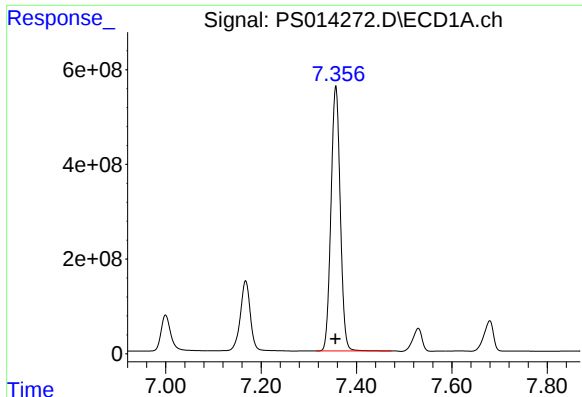
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 2174127032
Conc: 1543.83 ng/ml



#4 2,4-DCAA

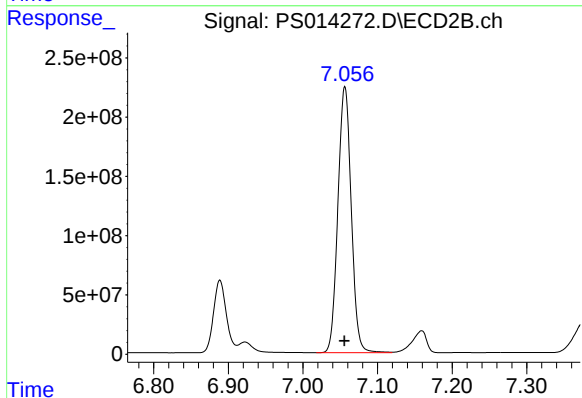
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 733161780
Conc: 1579.25 ng/ml



#5 DICAMBA

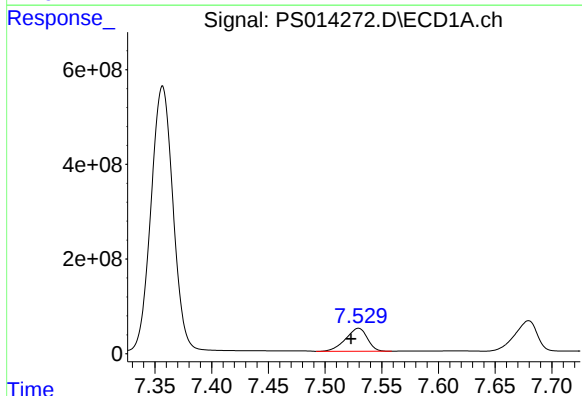
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 7547933231
Conc: 1407.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



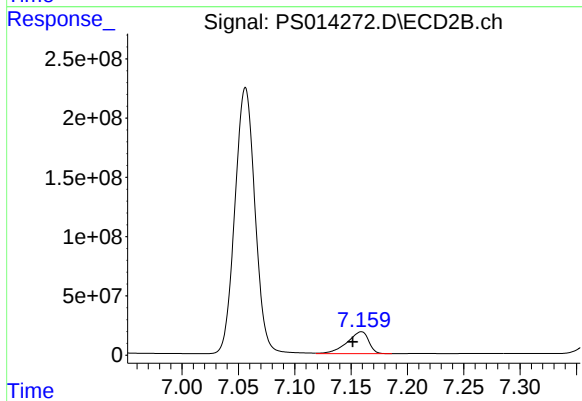
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 2788453756
Conc: 1392.52 ng/ml



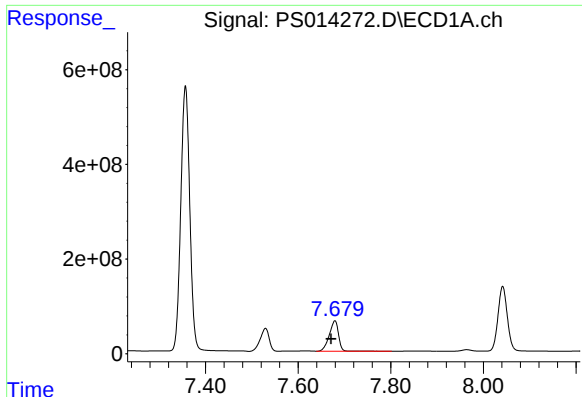
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.006 min
Response: 650369034
Conc: 157.51 ug/ml



#6 MCP

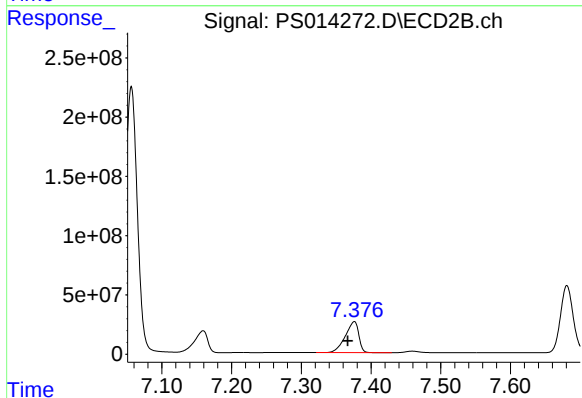
R.T.: 7.159 min
Delta R.T.: 0.007 min
Response: 247632792
Conc: 150.44 ug/ml



#7 MCPA

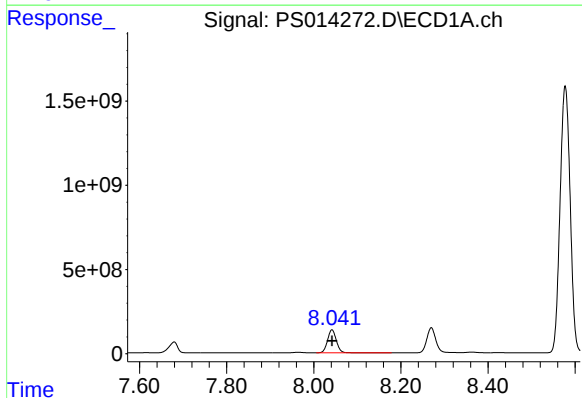
R.T.: 7.679 min
Delta R.T.: 0.008 min
Response: 896294745
Conc: 155.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



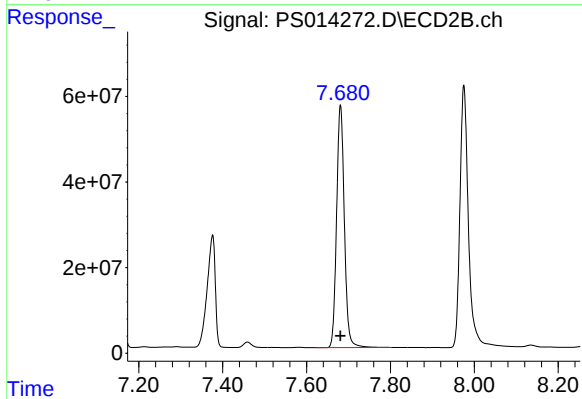
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.009 min
Response: 352116650
Conc: 147.78 ug/ml



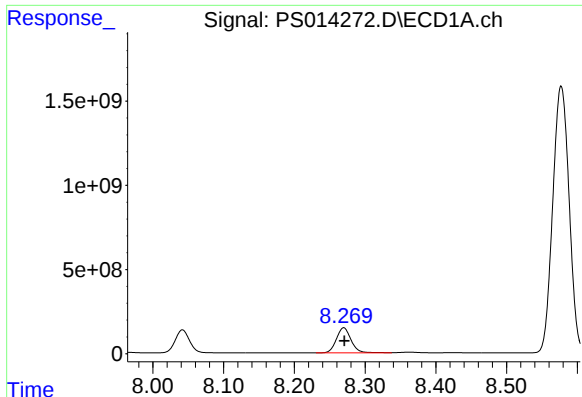
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 1906995399
Conc: 1458.87 ng/ml



#8 DICHLORPROP

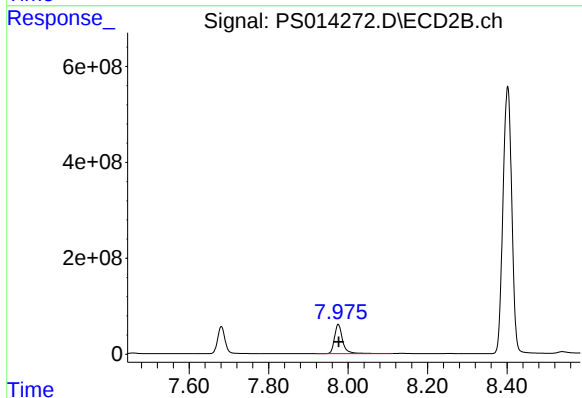
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 728976806
Conc: 1457.63 ng/ml



#9 2,4-D

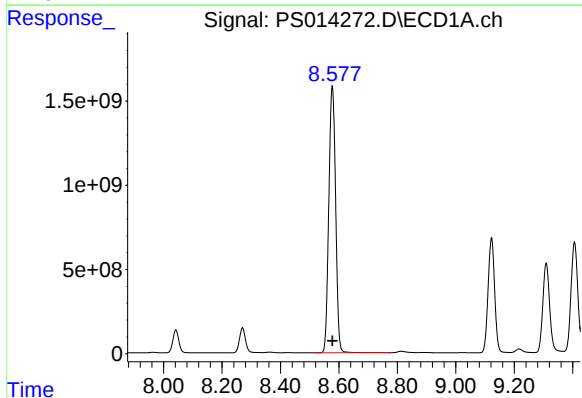
R.T.: 8.270 min
Delta R.T.: -0.001 min
Response: 2152971667
Conc: 1463.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



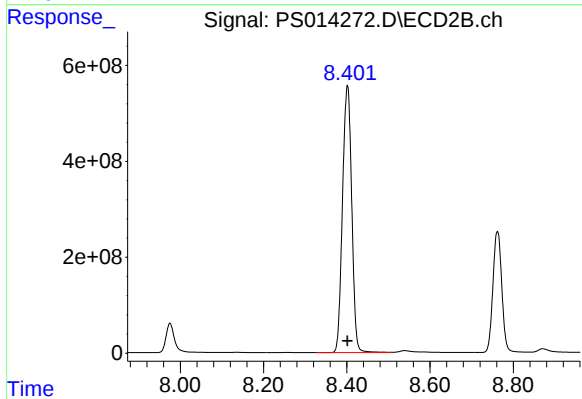
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.001 min
Response: 863812202
Conc: 1471.10 ng/ml



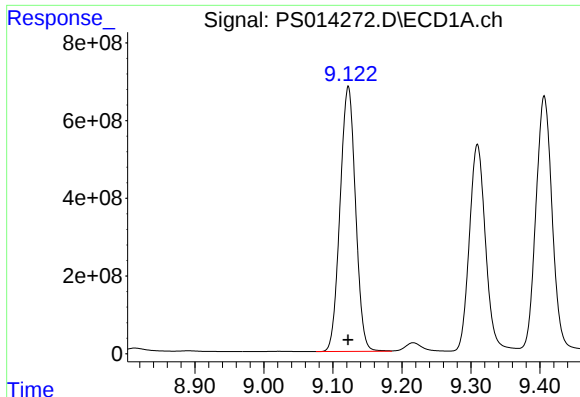
#10 Pentachlorophenol

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 25584703209
Conc: 1293.10 ng/ml



#10 Pentachlorophenol

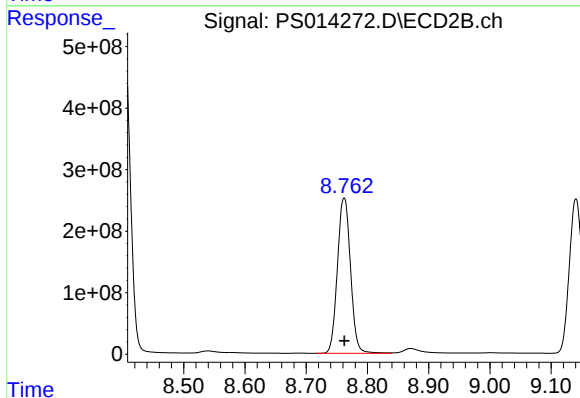
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 8580951450
Conc: 1263.91 ng/ml



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

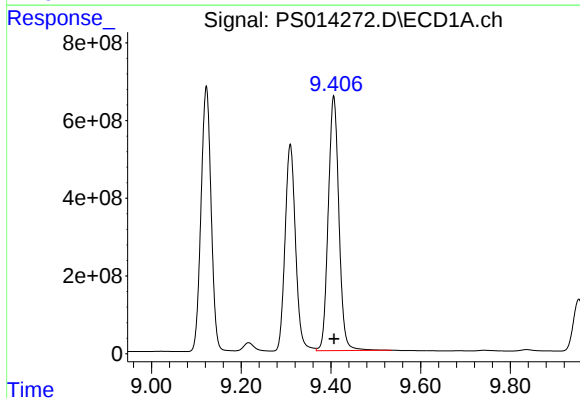
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 10631683156
Conc: 1391.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



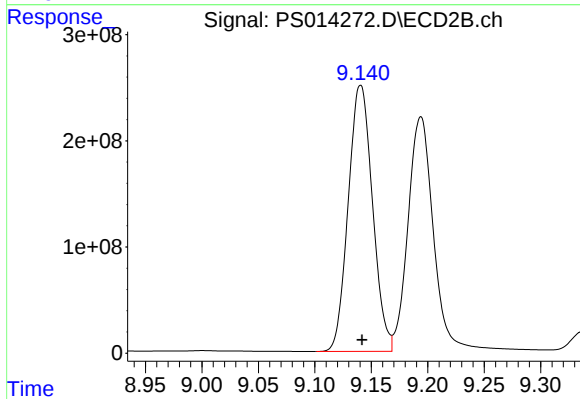
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 3754321191
Conc: 1385.43 ng/ml



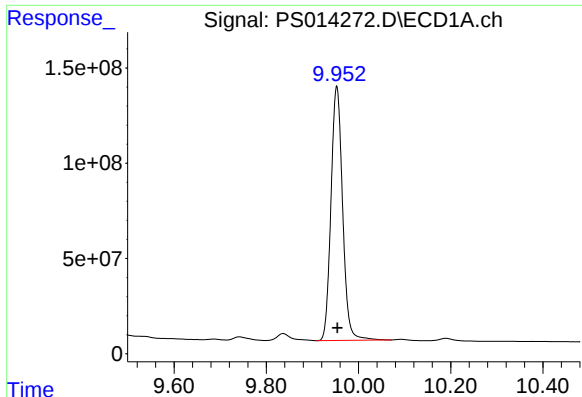
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: 0.000 min
Response: 10808987574
Conc: 1397.95 ng/ml



#12 2,4,5-T

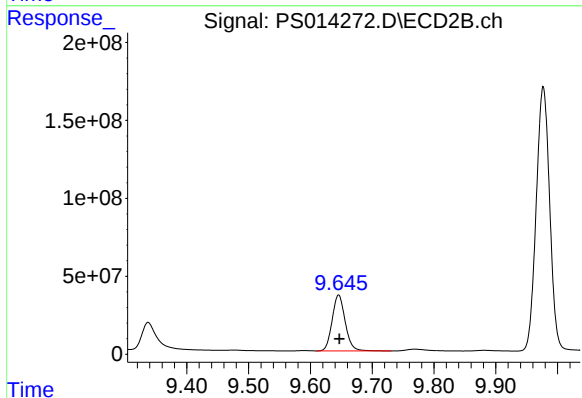
R.T.: 9.141 min
Delta R.T.: -0.001 min
Response: 3748808390
Conc: 1403.72 ng/ml



#13 2,4-DB

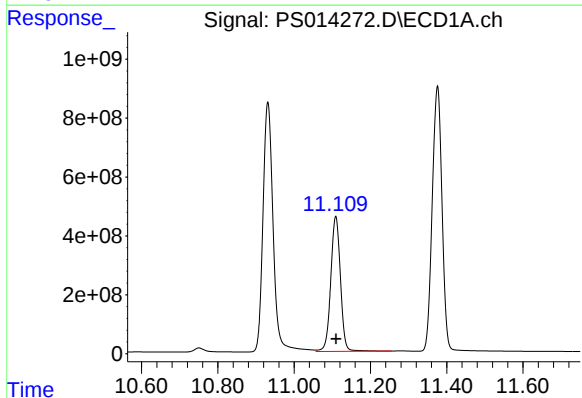
R.T.: 9.953 min
Delta R.T.: -0.002 min
Response: 2333133418
Conc: 1528.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



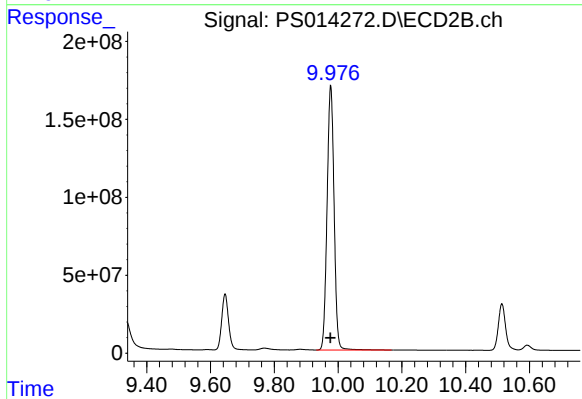
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: -0.001 min
Response: 526445598
Conc: 1512.09 ng/ml



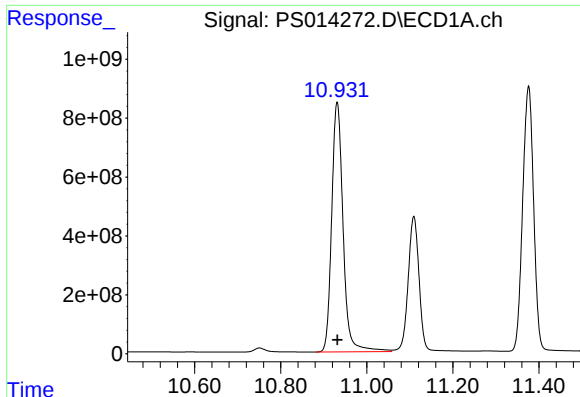
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 8069770438
Conc: 1428.46 ng/ml



#14 DINOSEB

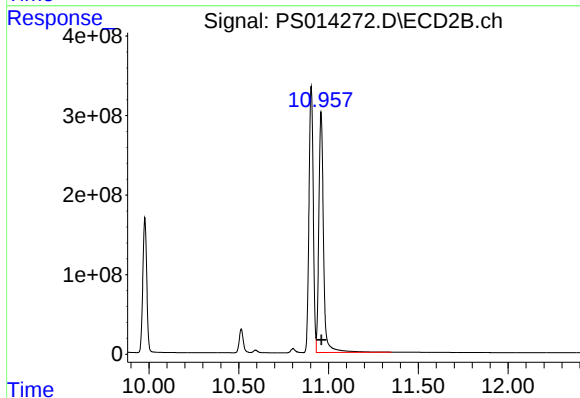
R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 2591575424
Conc: 1441.68 ng/ml



#15 Picloram

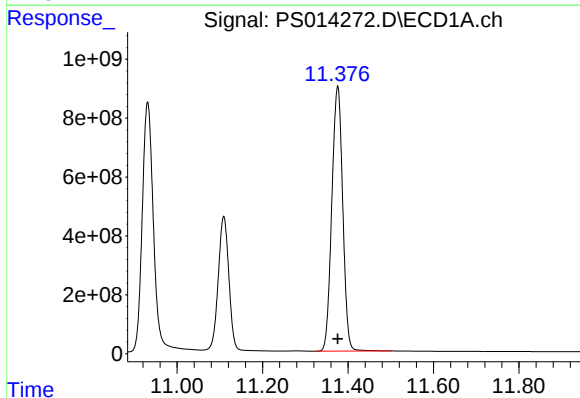
R.T.: 10.931 min
Delta R.T.: -0.001 min
Response: 15598150643
Conc: 1487.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



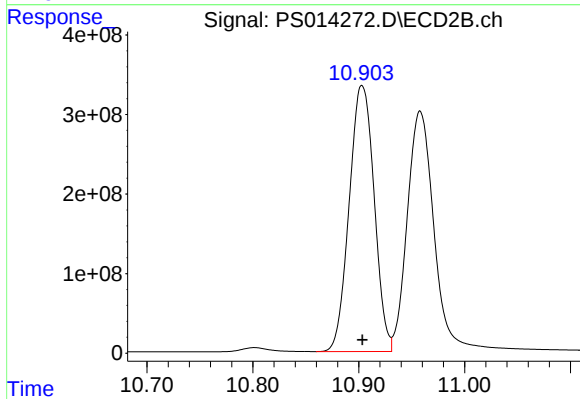
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.002 min
Response: 5516562403
Conc: 1444.36 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.000 min
Response: 15907831936
Conc: 1368.07 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 5478362411
Conc: 1344.17 ng/ml