

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 17:14
 Operator : AR\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: Oct 31 10:06:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:06:35 2022
 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	6.410	6.850	2925.0E6	2037.2E6	1401.489	1472.854
Target Compounds							
1) T	Dalapon	2.504	2.577	3596.9E6	2524.9E6	1359.117	1388.261
2) T	3,5-DICHL...	5.777	6.020	3969.5E6	2734.3E6	1296.259	1339.765
3) T	4-Nitroph...	6.244	6.456	1998.5E6	1158.7E6	1328.724	1347.667
5) T	DICAMBA	6.555	7.017	11485.1E6	8366.9E6	1300.004	1347.309
6) T	MCP	6.721	7.125	950.7E6	699.3E6	145.673	147.185
7) T	MCPA	6.850	7.340	1312.8E6	945.4E6	139.911	139.329
8) T	DICHLORPROP	7.155	7.643	3027.5E6	2131.5E6	1326.298	1384.246
9) T	2,4-D	7.353	7.933	3708.5E6	2571.6E6	1326.936	1373.092
10) T	Pentachlo...	7.590	8.368	35290.5E6	25786.4E6	1120.011	1215.656
11) T	2,4,5-TP ...	8.116	8.728	17045.3E6	11761.0E6	1283.076	1310.588
12) T	2,4,5-T	8.373	9.104	17075.8E6	11361.6E6	1283.264	1317.736
13) T	2,4-DB	8.882	9.611	3794.7E6	1670.1E6	1375.400	1500.524
14) T	DINOSEB	9.944	9.943	14073.0E6	8640.1E6	1296.164	1349.733
15) T	Picloram	9.768	10.911	27538.5E6	16972.0E6	1303.734	1337.698
16) T	DCPA	10.211	10.874	22899.4E6	13838.6E6	1265.347	1296.011

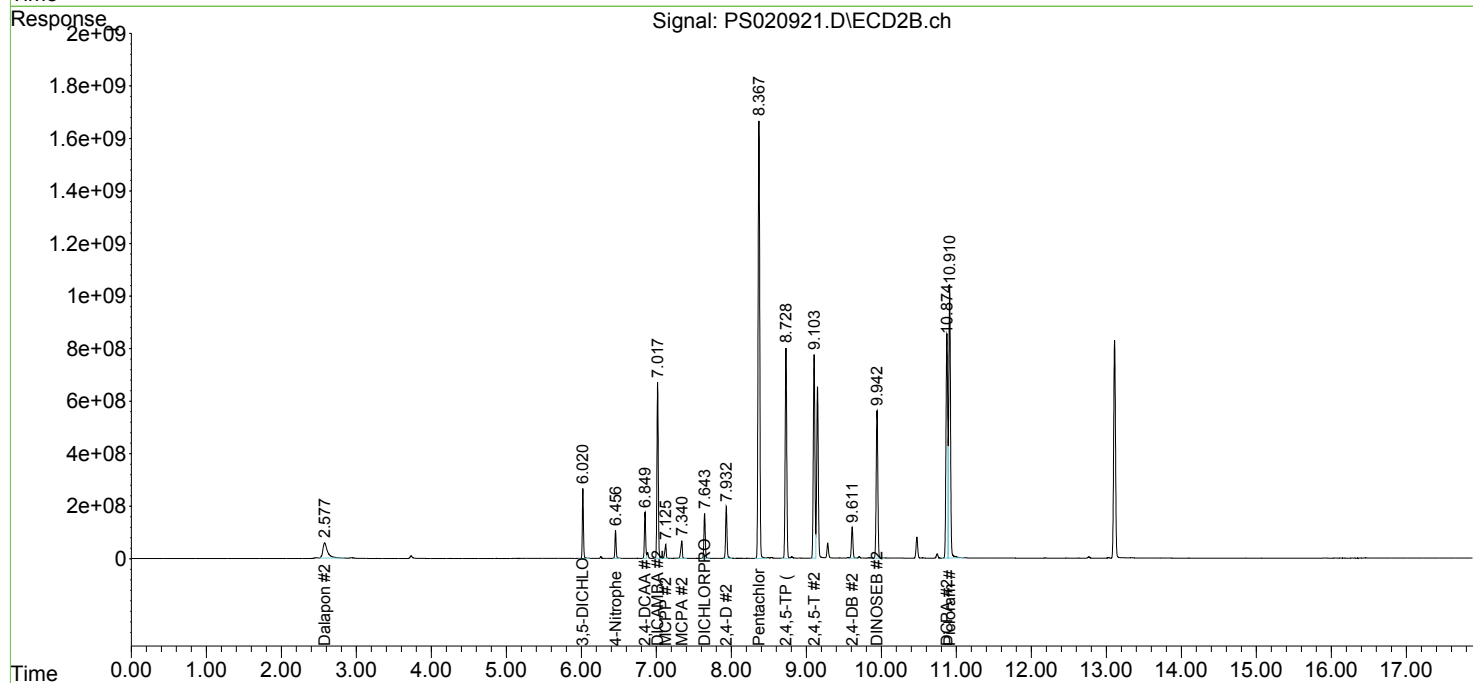
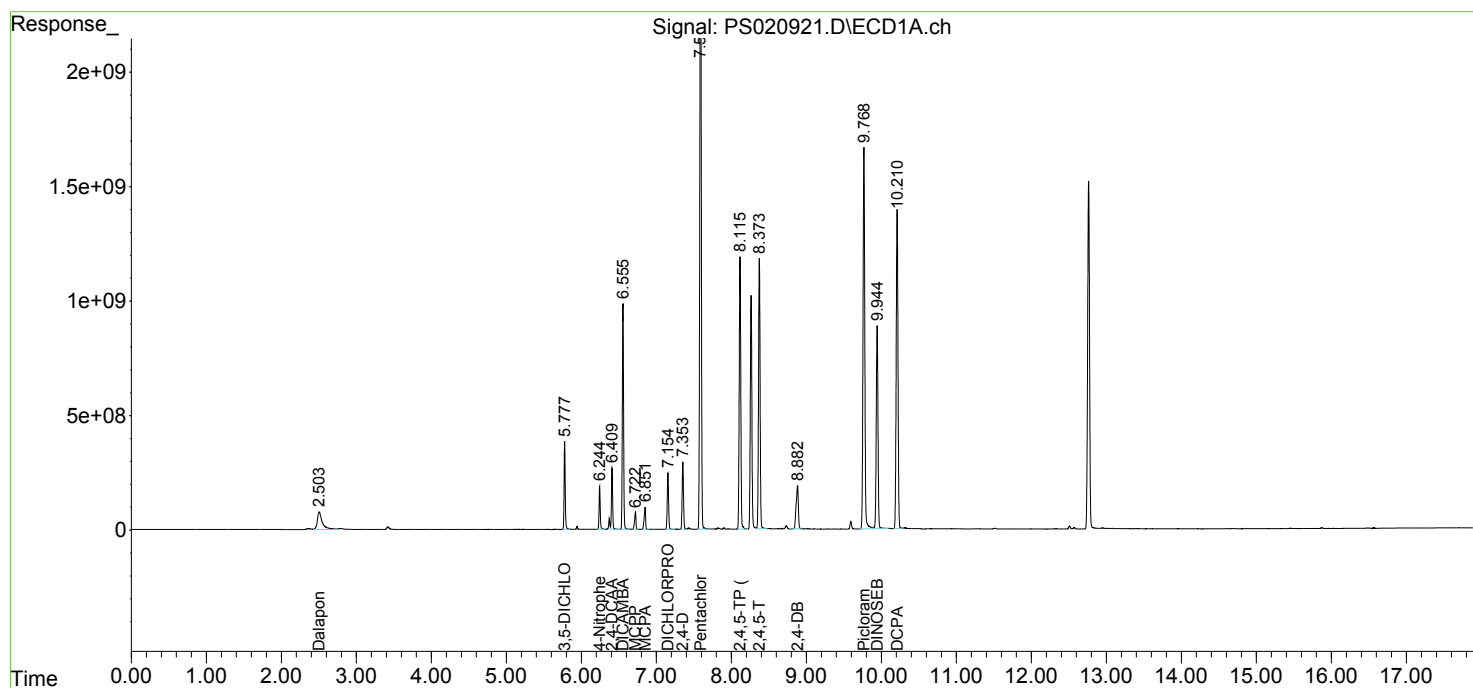
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

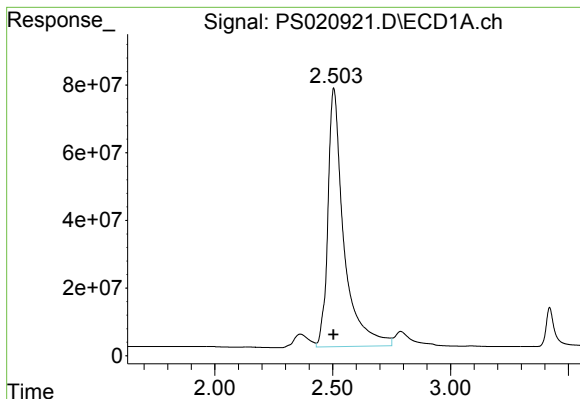
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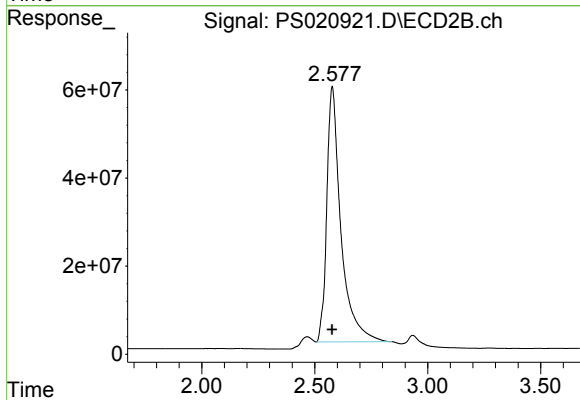




#1 Dalapon

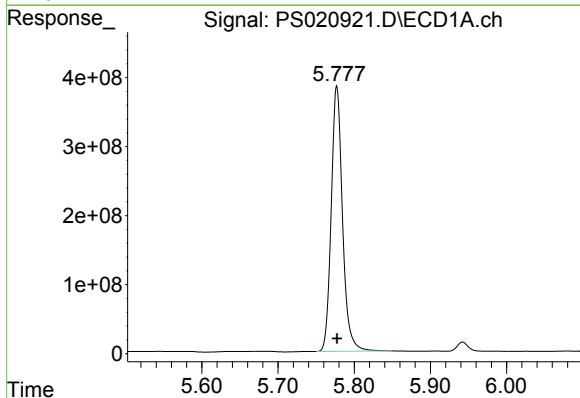
R.T.: 2.504 min
Delta R.T.: 0.000 min
Response: 3596936370
Conc: 1359.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



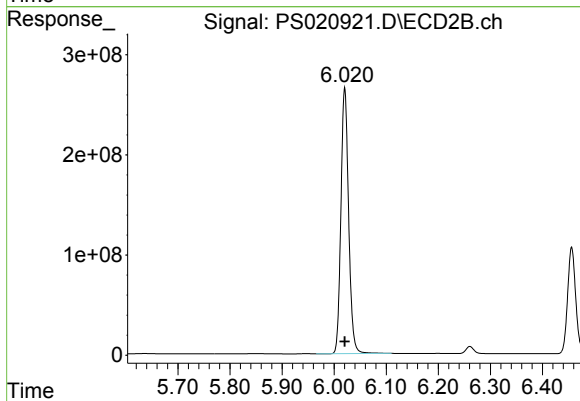
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.000 min
Response: 2524906392
Conc: 1388.26 ng/ml



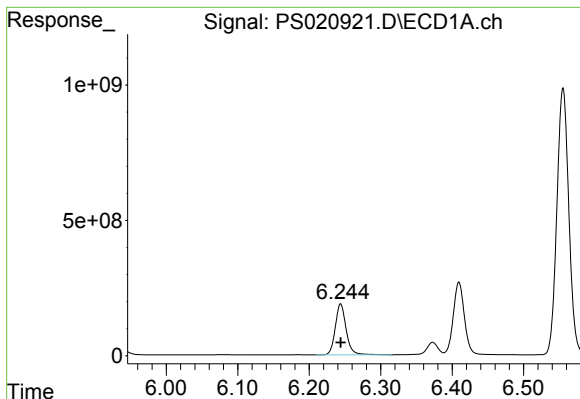
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 3969505670
Conc: 1296.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

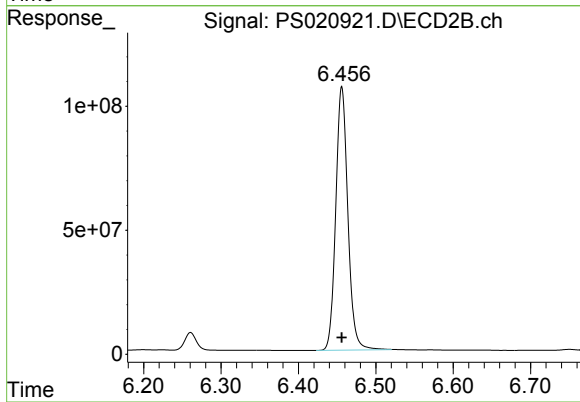
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 2734341454
Conc: 1339.76 ng/ml



#3 4-Nitrophenol

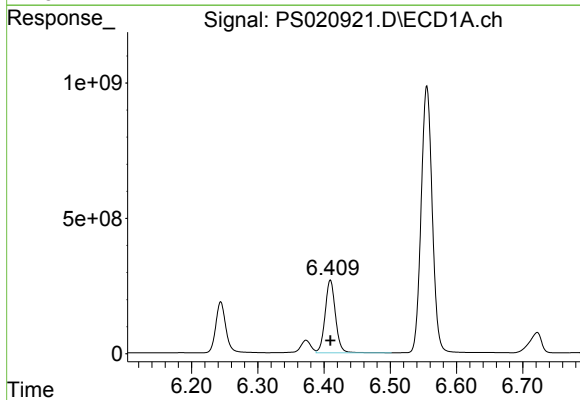
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 1998484954
Conc: 1328.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



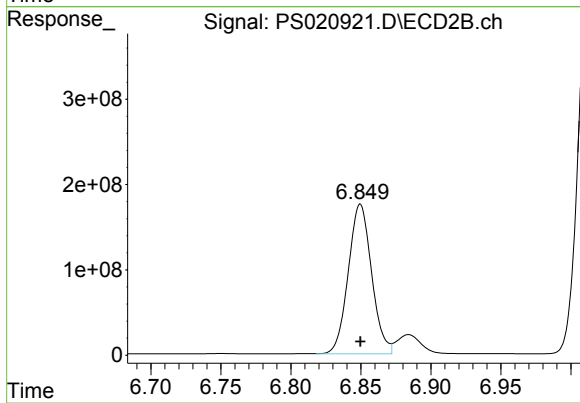
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 1158700124
Conc: 1347.67 ng/ml



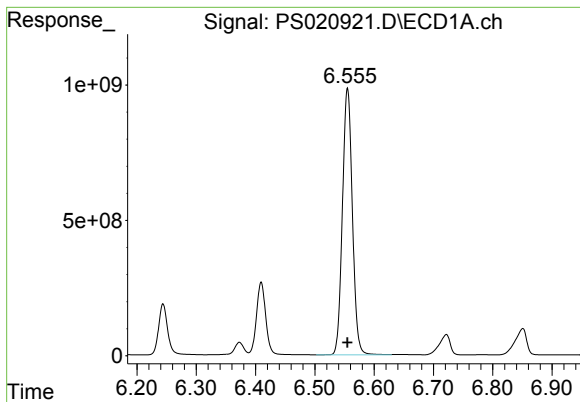
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2925016192
Conc: 1401.49 ng/ml



#4 2,4-DCAA

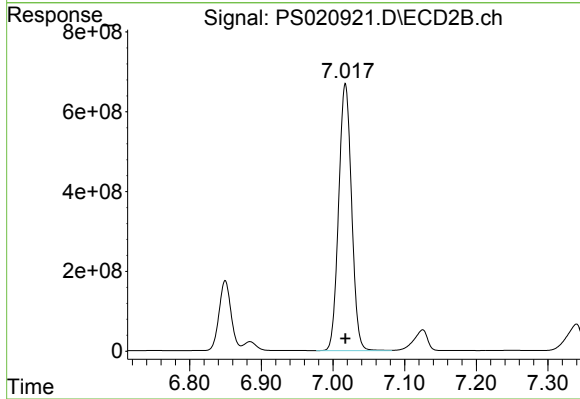
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 2037171968
Conc: 1472.85 ng/ml



#5 DICAMBA

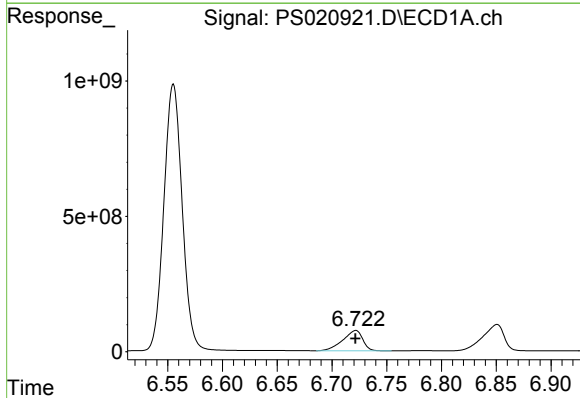
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 11485143730
Conc: 1300.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



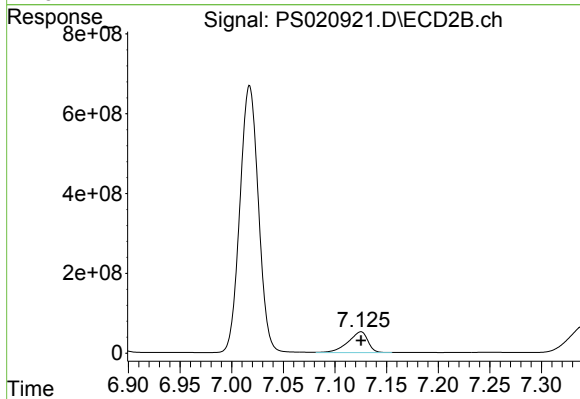
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 8366933504
Conc: 1347.31 ng/ml



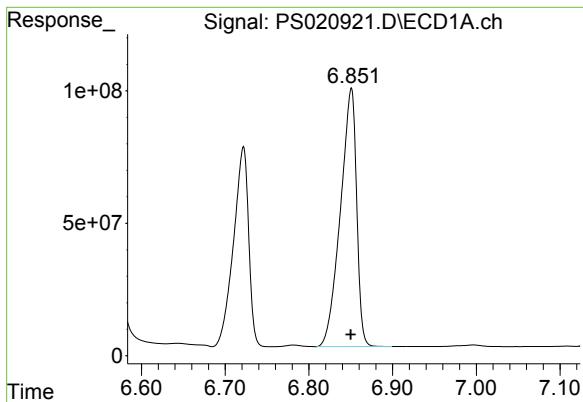
#6 MCP

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 950742069
Conc: 145.67 ug/ml



#6 MCP

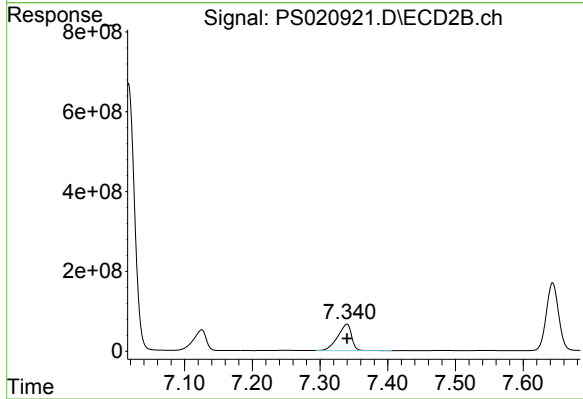
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 699252027
Conc: 147.18 ug/ml



#7 MCPA

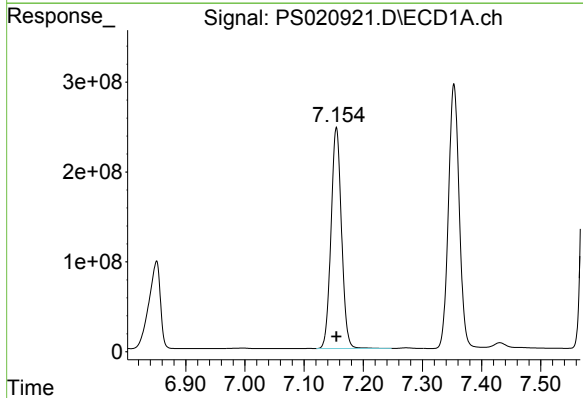
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1312778215
Conc: 139.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



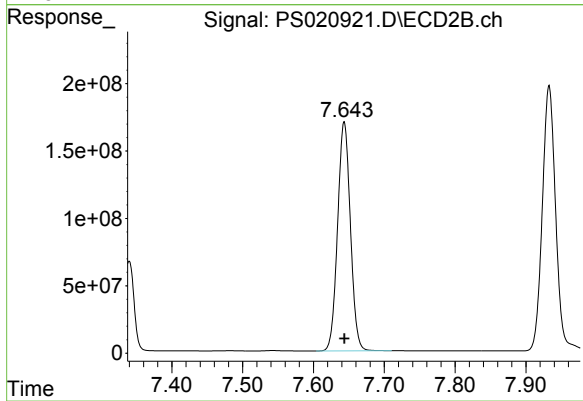
#7 MCPA

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 945378292
Conc: 139.33 ug/ml



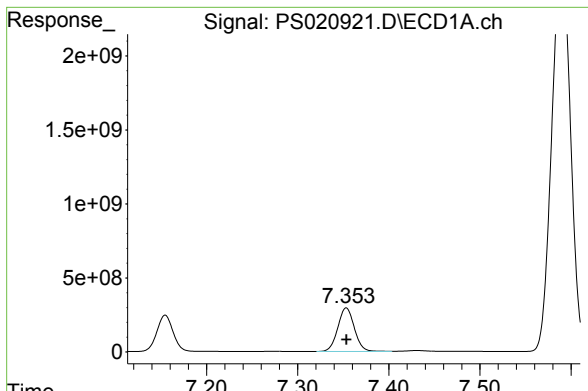
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 3027450412
Conc: 1326.30 ng/ml



#8 DICHLORPROP

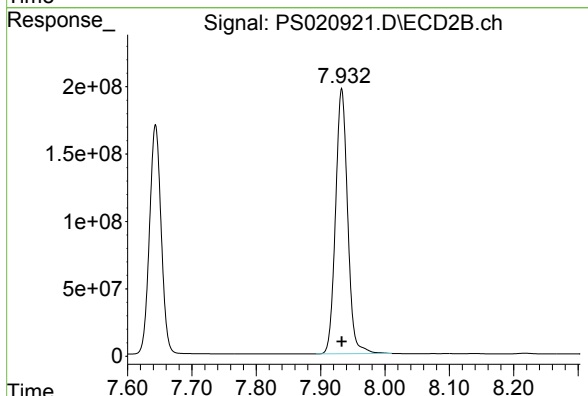
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 2131484612
Conc: 1384.25 ng/ml



#9 2,4-D

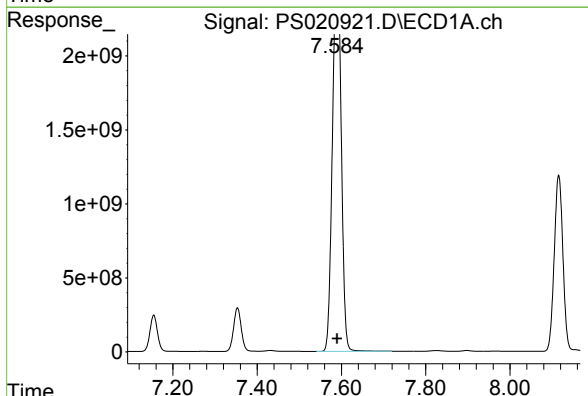
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 3708456220
Conc: 1326.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



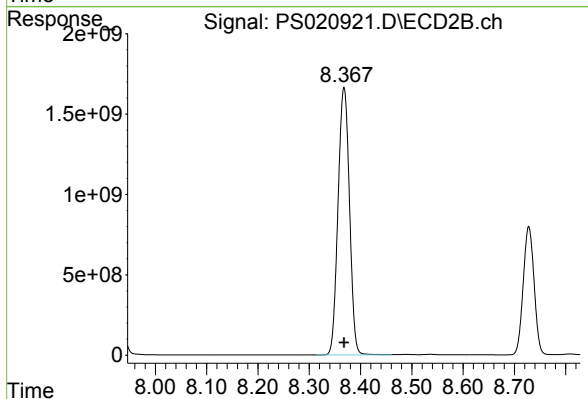
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 2571602580
Conc: 1373.09 ng/ml



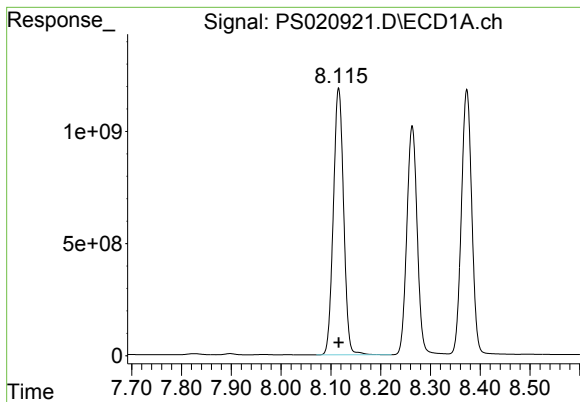
#10 Pentachlorophenol

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 35290518715
Conc: 1120.01 ng/ml



#10 Pentachlorophenol

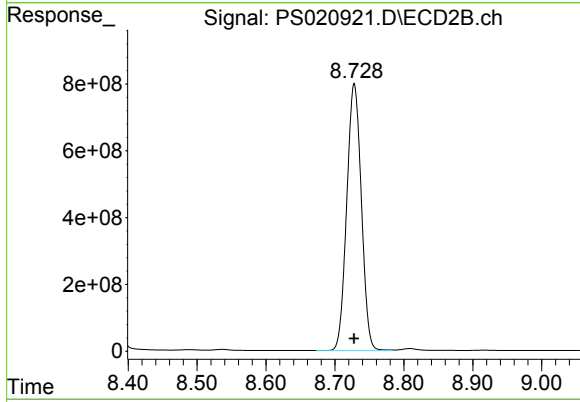
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 25786357493
Conc: 1215.66 ng/ml



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

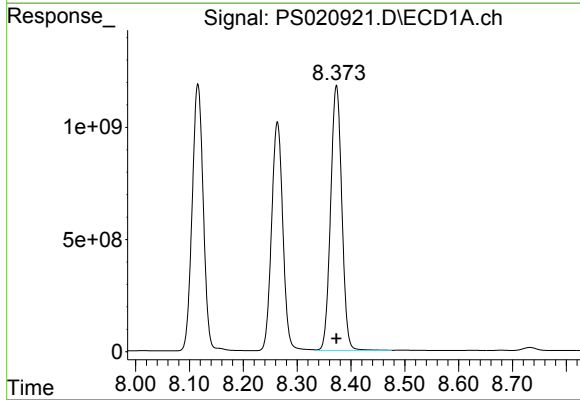
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 17045283705
Conc: 1283.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



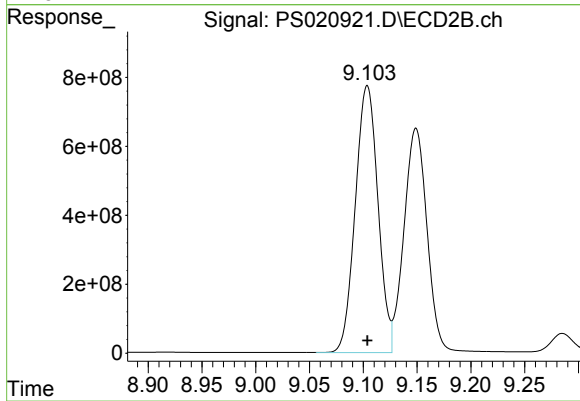
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 11761024819
Conc: 1310.59 ng/ml



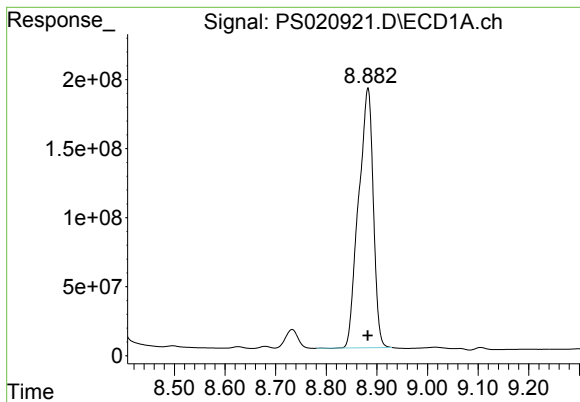
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 17075837444
Conc: 1283.26 ng/ml



#12 2,4,5-T

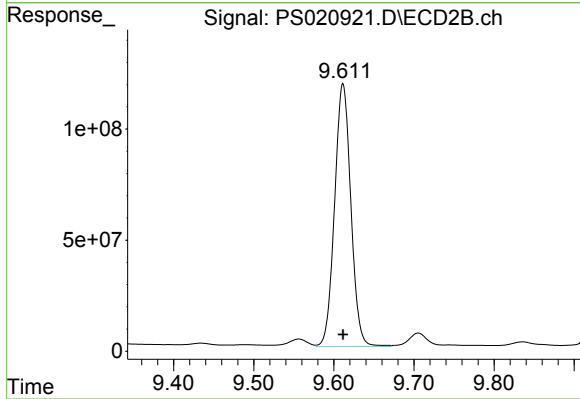
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 11361602617
Conc: 1317.74 ng/ml



#13 2,4-DB

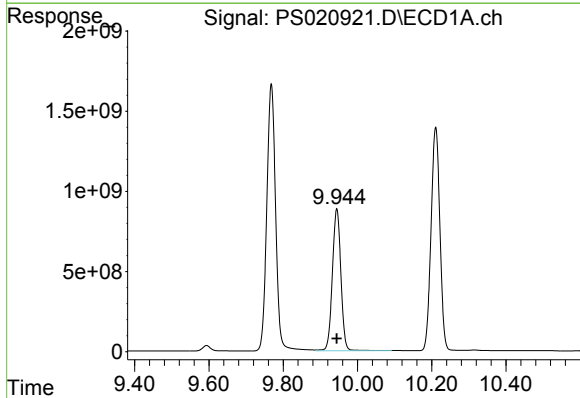
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 3794694913
Conc: 1375.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



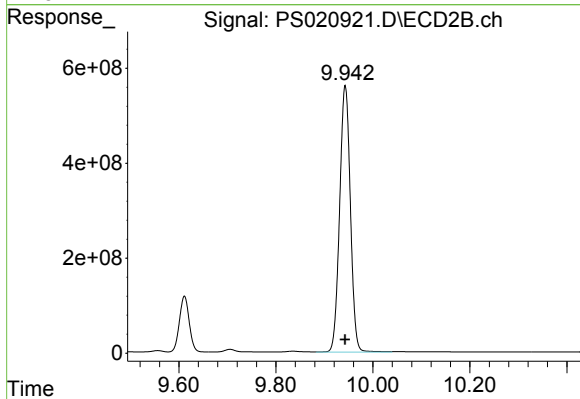
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 1670122958
Conc: 1500.52 ng/ml



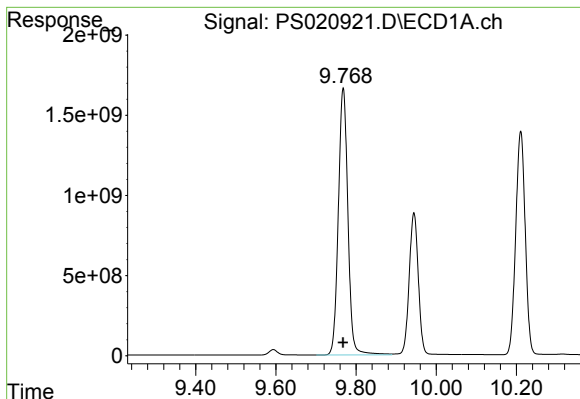
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 14072999182
Conc: 1296.16 ng/ml



#14 DINOSEB

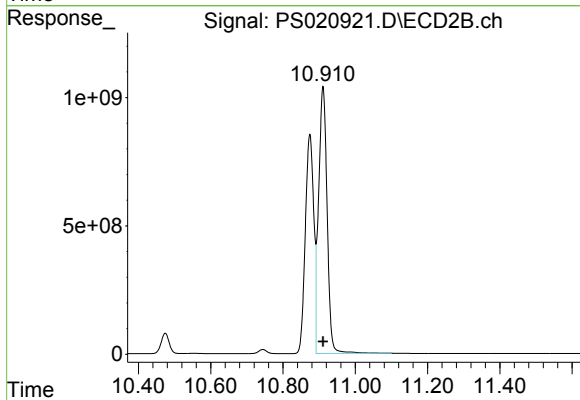
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 8640103214
Conc: 1349.73 ng/ml



#15 Picloram

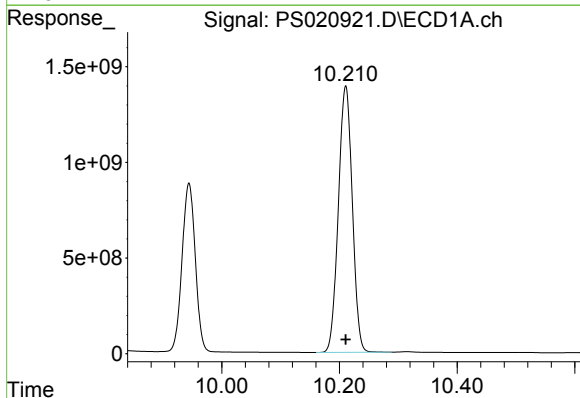
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 27538506073
Conc: 1303.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



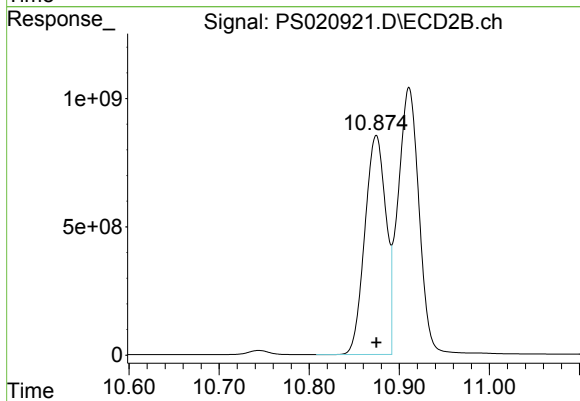
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 16972003657
Conc: 1337.70 ng/ml



#16 DCPA

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 22899400819
Conc: 1265.35 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 13838645598
Conc: 1296.01 ng/ml