

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 14:58
 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: Jun 14 15:25:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 14 14:51:15 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	7.229	6.781	4149.1E6	825.7E6	1489.851	1541.689
Target Compounds							
1) T	Dalapon	3.046	2.524	4059.5E6	886.2E6	1428.844	1458.905
2) T	3,5-DICHL...	6.440	5.968	5187.7E6	1134.7E6	1352.428	1400.466
3) T	4-Nitroph...	7.055	6.398	2166.2E6	435.4E6	1450.131	1378.913
5) T	DICAMBA	7.422	6.946	14718.9E6	3100.5E6	1365.263	1381.203
6) T	MCPD	7.598	7.051	1289.9E6	269.0E6	165.459	154.676
7) T	MCPA	7.749	7.265	1706.5E6	385.7E6	156.156	146.300
8) T	DICHLORPROP	8.115	7.567	3687.9E6	793.3E6	1415.337	1447.466
9) T	2,4-D	8.343	7.858	4107.1E6	940.8E6	1417.979	1451.410
10) T	Pentachlo...	8.661	8.288	42039.1E6	9346.7E6	1095.336	1213.650
11) T	2,4,5-TP ...	9.206	8.649	19486.5E6	4093.9E6	1328.665	1374.638
12) T	2,4,5-T	9.489	9.026	19352.6E6	4107.3E6	1351.241	1386.761
13) T	2,4-DB	10.039	9.531	4642.7E6	588.4E6	1481.241	1502.656
14) T	DINOSEB	11.203	9.861	13487.6E6	2724.5E6	1447.763	1544.048
15) T	Picloram	11.018	10.838	27127.3E6	5845.7E6	1409.028	1406.872
16) T	DCPA	11.471	10.793	27141.3E6	6046.1E6	1274.089	1319.721

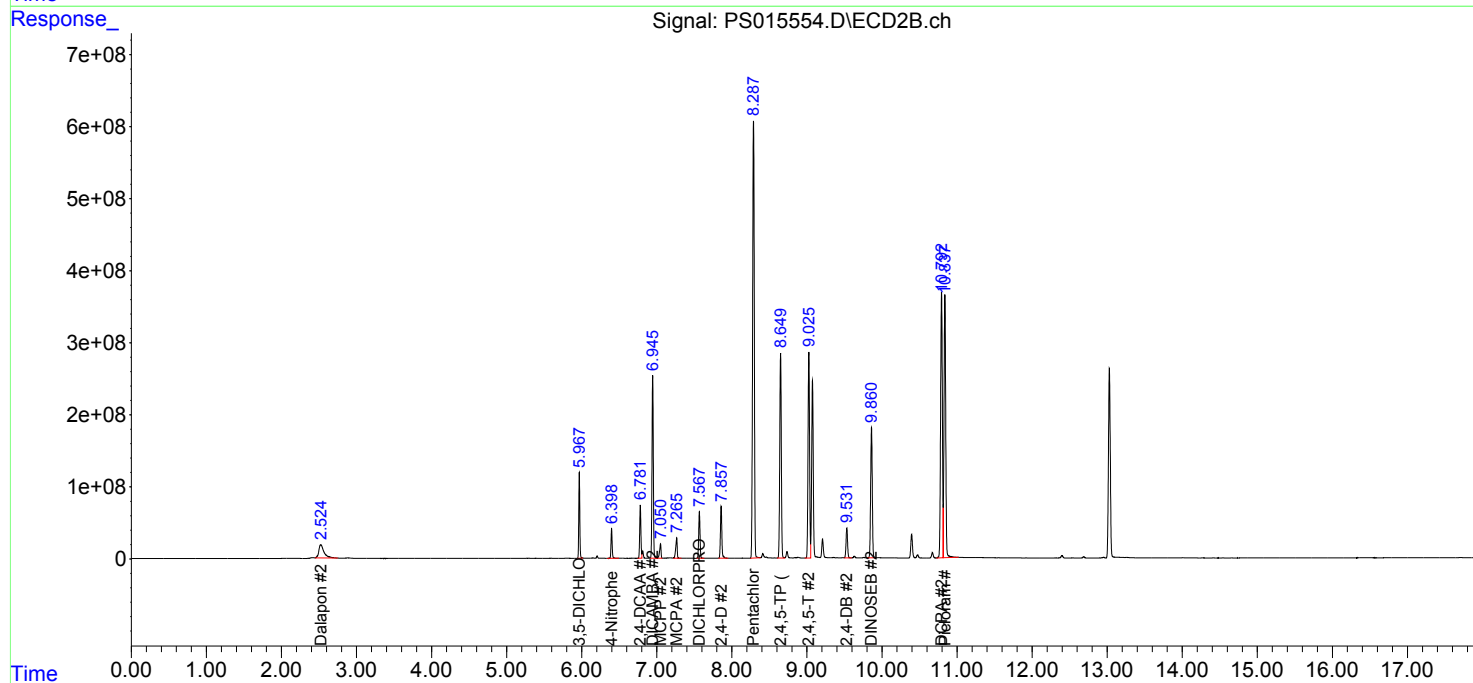
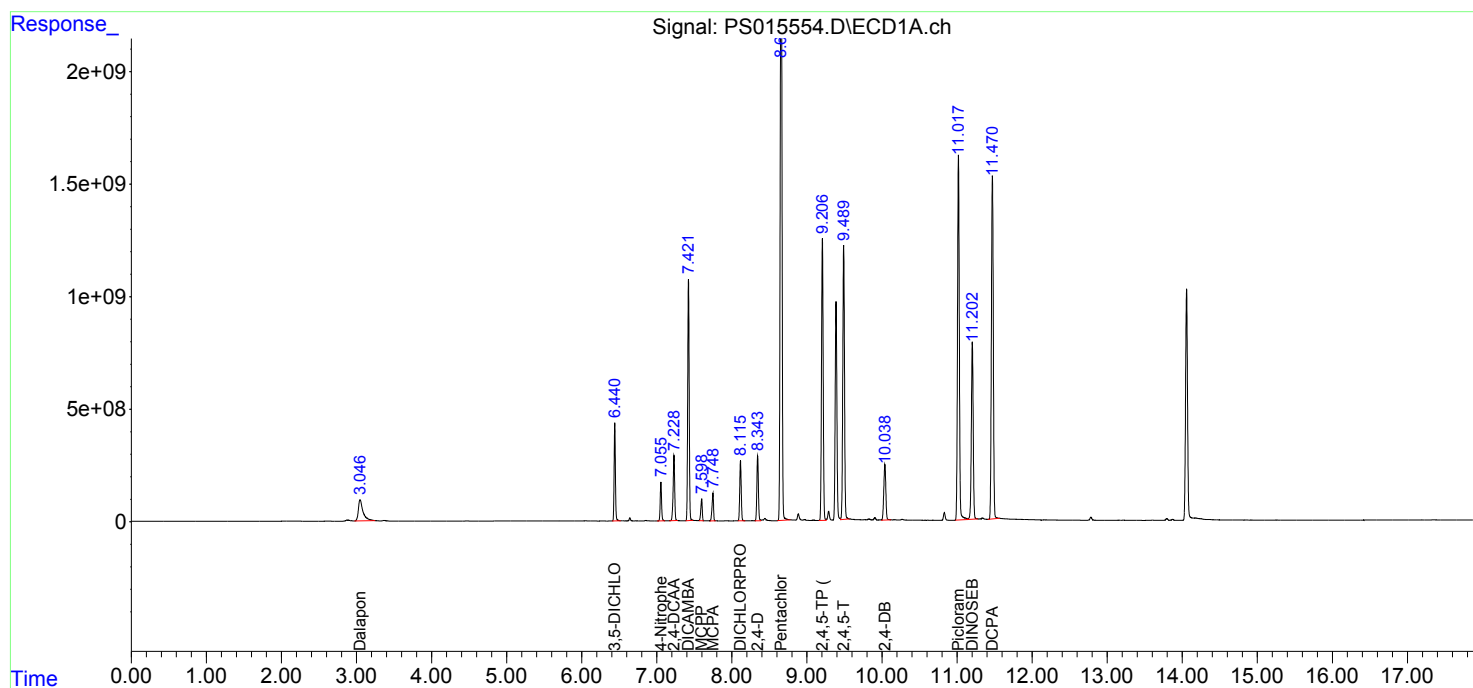
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

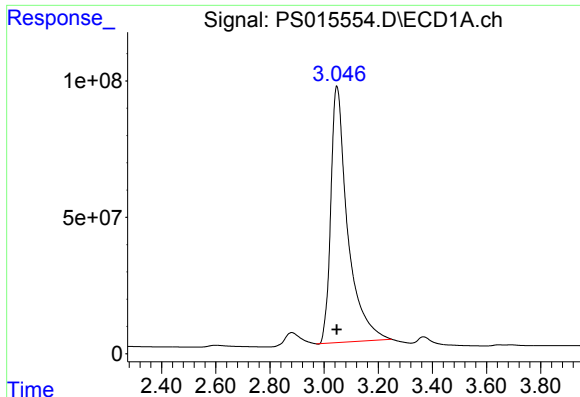
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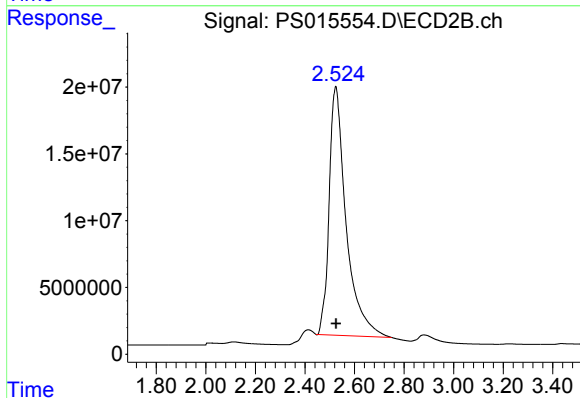




#1 Dalapon

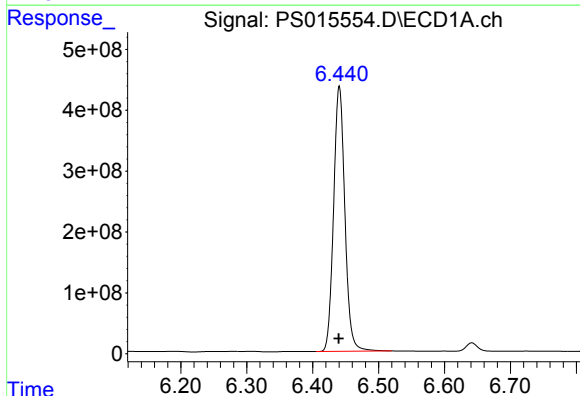
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 4059464716
Conc: 1428.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



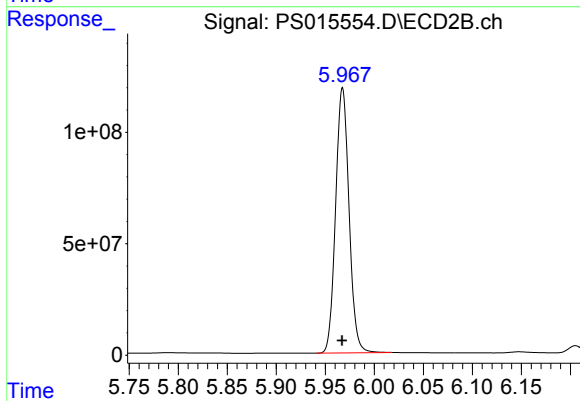
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 886150935
Conc: 1458.90 ng/ml



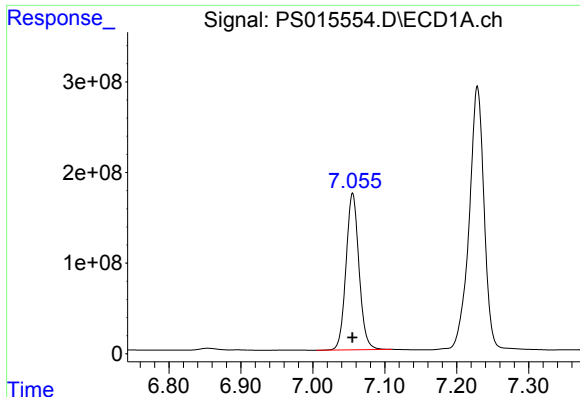
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 5187650914
Conc: 1352.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

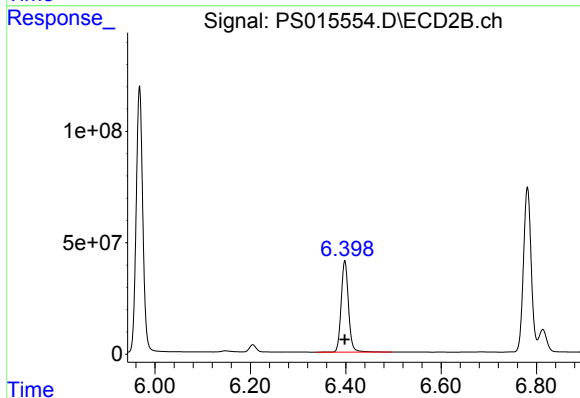
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 1134676744
Conc: 1400.47 ng/ml



#3 4-Nitrophenol

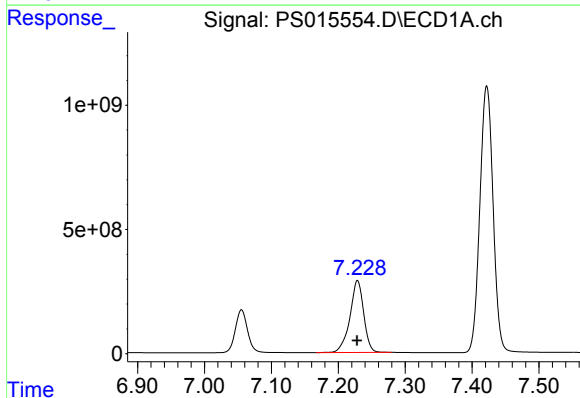
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 2166150677
Conc: 1450.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



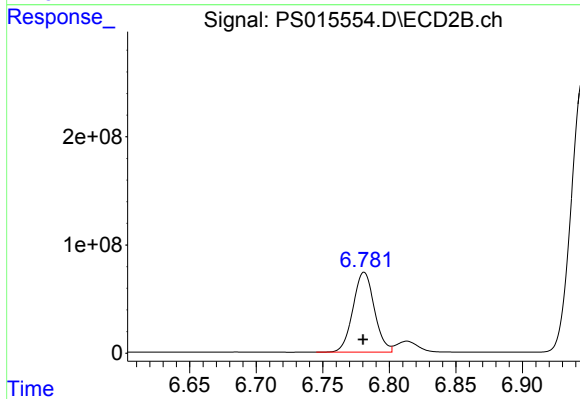
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 435362113
Conc: 1378.91 ng/ml



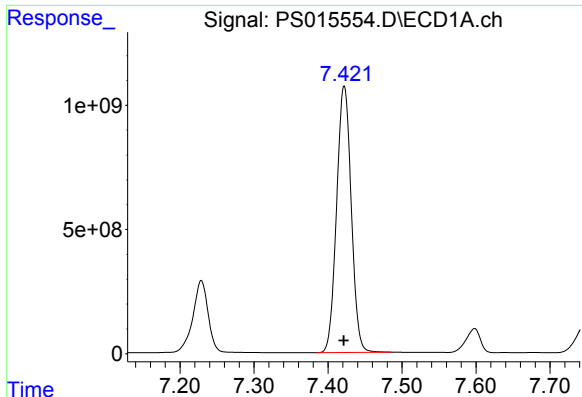
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 4149077984
Conc: 1489.85 ng/ml



#4 2,4-DCAA

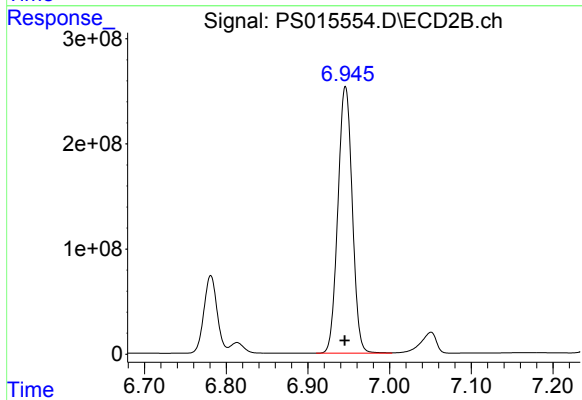
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 825665031
Conc: 1541.69 ng/ml



#5 DICAMBA

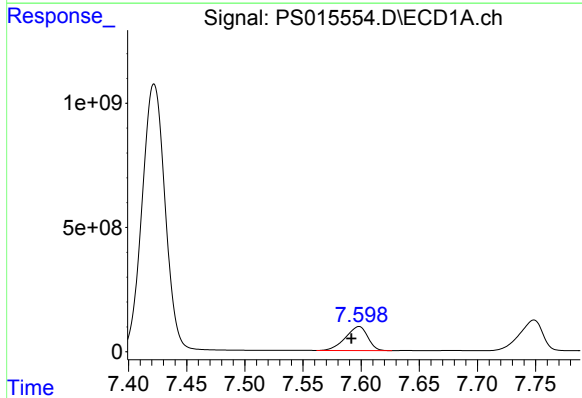
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 14718884727
Conc: 1365.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



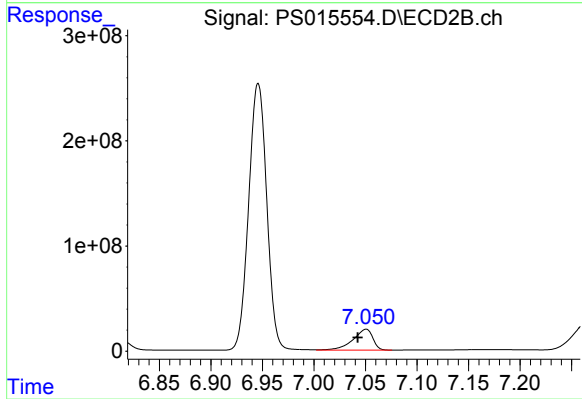
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 3100545707
Conc: 1381.20 ng/ml



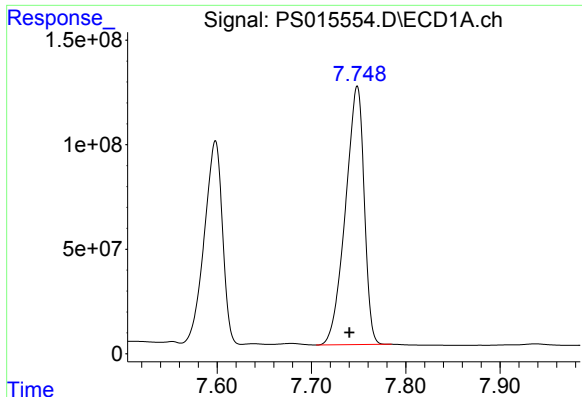
#6 MCP

R.T.: 7.598 min
Delta R.T.: 0.007 min
Response: 1289872931
Conc: 165.46 ug/ml



#6 MCP

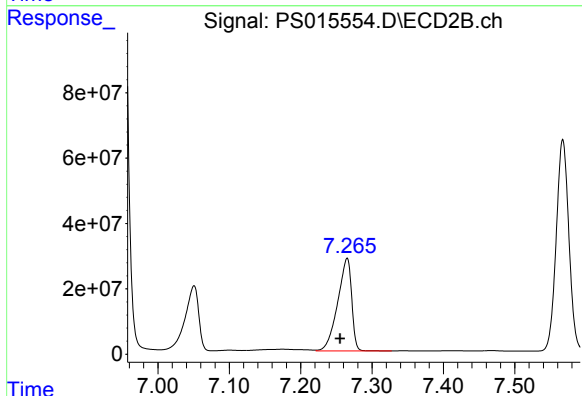
R.T.: 7.051 min
Delta R.T.: 0.008 min
Response: 269032305
Conc: 154.68 ug/ml



#7 MCPA

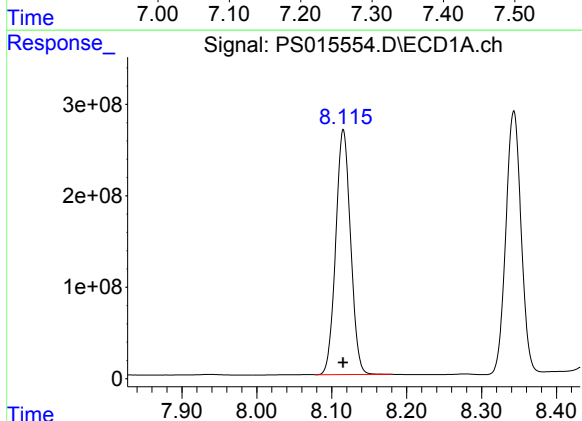
R.T.: 7.749 min
Delta R.T.: 0.008 min
Response: 1706543271
Conc: 156.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



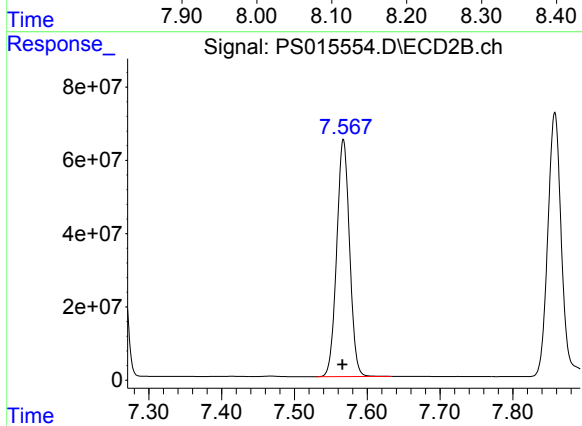
#7 MCPA

R.T.: 7.265 min
Delta R.T.: 0.010 min
Response: 385740316
Conc: 146.30 ug/ml



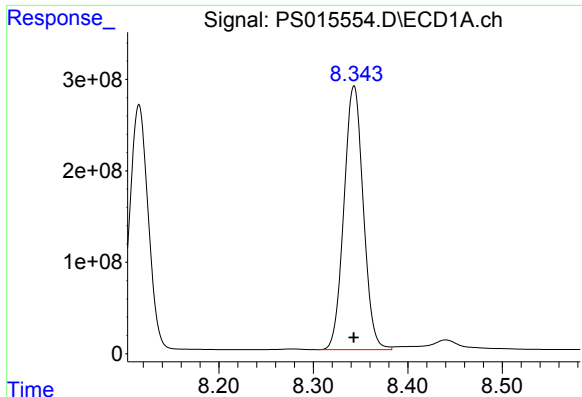
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 3687866379
Conc: 1415.34 ng/ml



#8 DICHLORPROP

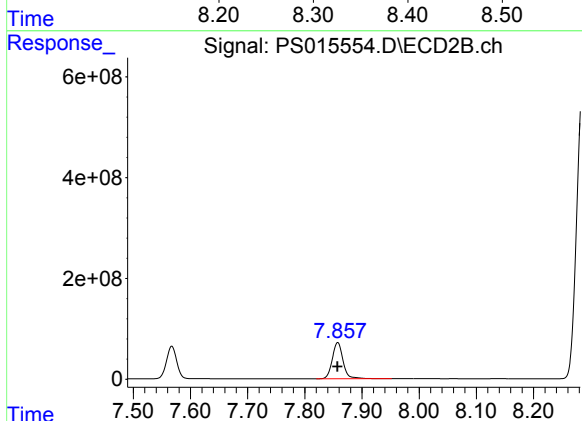
R.T.: 7.567 min
Delta R.T.: 0.001 min
Response: 793287062
Conc: 1447.47 ng/ml



#9 2,4-D

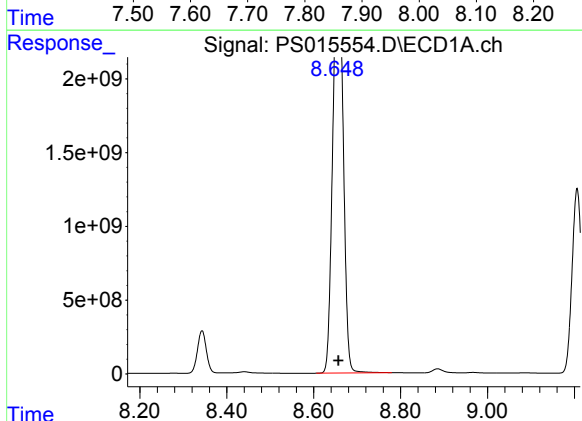
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 4107051700
Conc: 1417.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



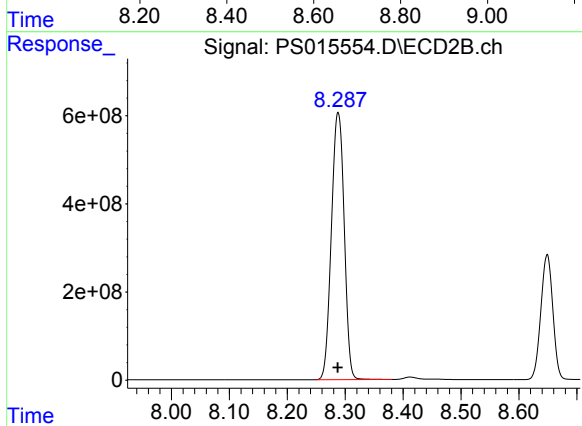
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.001 min
Response: 940826640
Conc: 1451.41 ng/ml



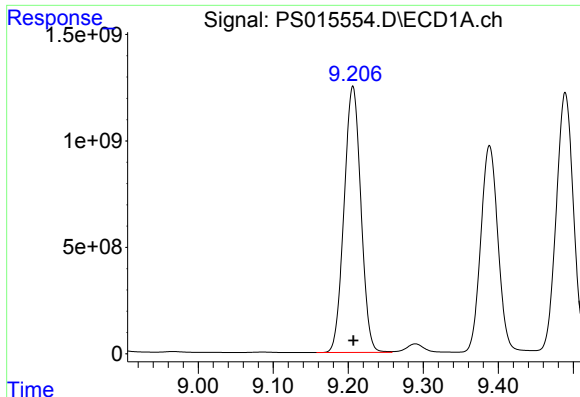
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: 0.005 min
Response: 42039076022
Conc: 1095.34 ng/ml



#10 Pentachlorophenol

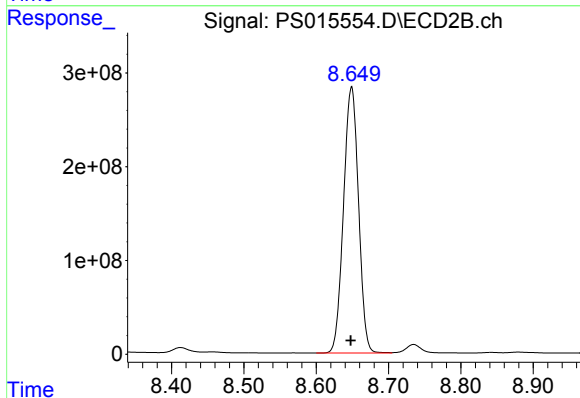
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 9346652330
Conc: 1213.65 ng/ml



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

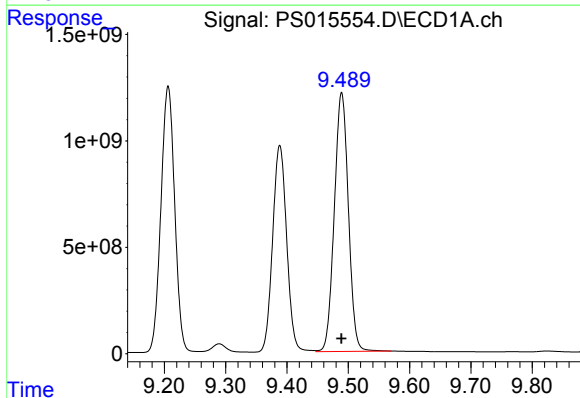
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 19486508018
Conc: 1328.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



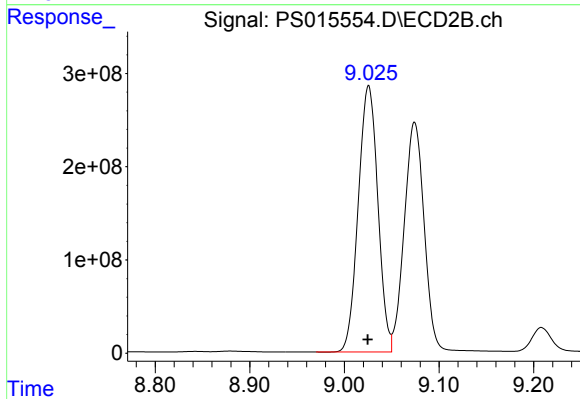
#11 2,4,5-TP (SILVEX)

R.T.: 8.649 min
Delta R.T.: 0.001 min
Response: 4093933902
Conc: 1374.64 ng/ml



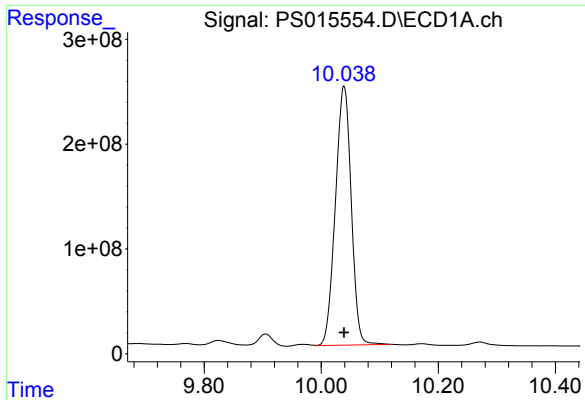
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 19352552224
Conc: 1351.24 ng/ml



#12 2,4,5-T

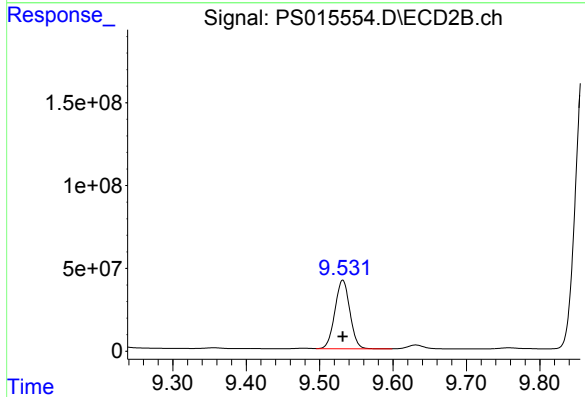
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 4107251028
Conc: 1386.76 ng/ml



#13 2,4-DB

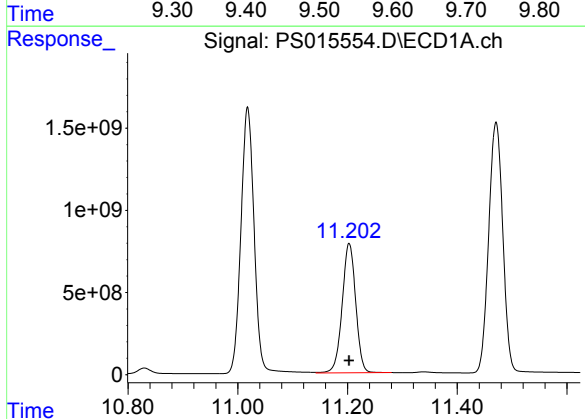
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 4642688651
Conc: 1481.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



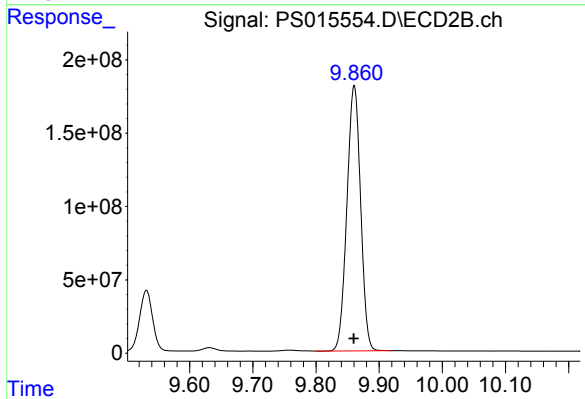
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 588356849
Conc: 1502.66 ng/ml



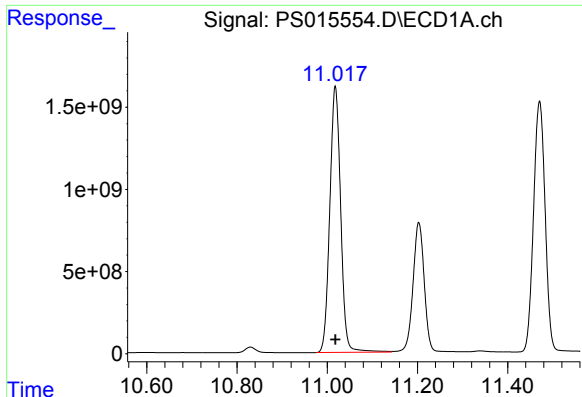
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 13487620552
Conc: 1447.76 ng/ml



#14 DINOSEB

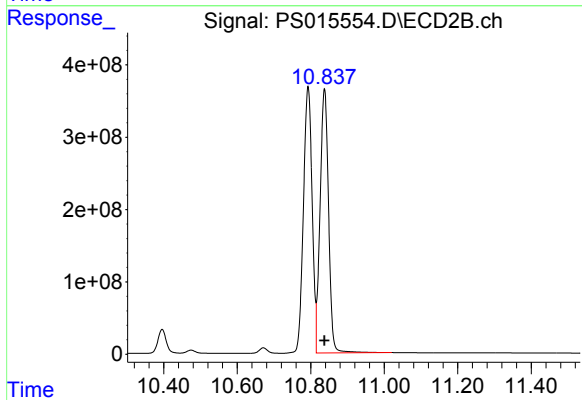
R.T.: 9.861 min
Delta R.T.: 0.000 min
Response: 2724485485
Conc: 1544.05 ng/ml



#15 Picloram

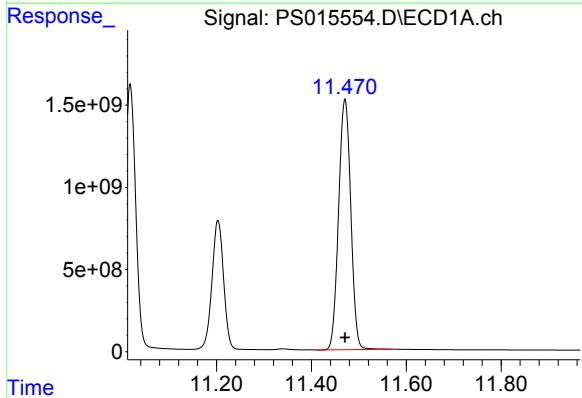
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 27127278432
Conc: 1409.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



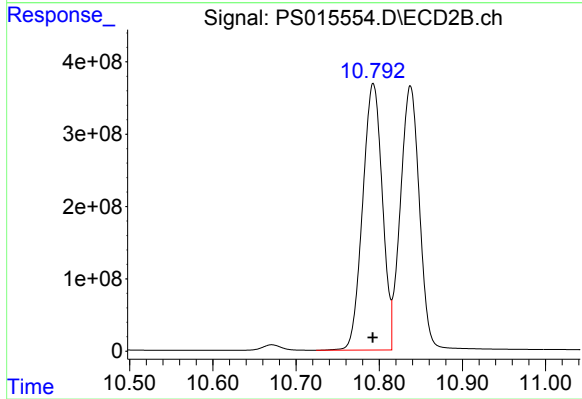
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 5845672492
Conc: 1406.87 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.000 min
Response: 27141349032
Conc: 1274.09 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.000 min
Response: 6046121661
Conc: 1319.72 ng/ml