

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030321\
 Data File : PS014121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 14:51
 Operator : DD\AJ
 Sample : HSTDICC1500
 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: Mar 03 15:08:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030321.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 03 14:53:09 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	7.203	6.900	1539.5E6	582.7E6	1567.319	1572.714
Target Compounds							
1) T	Dalapon	3.027	2.619	1693.0E6	721.6E6	1446.019	1416.068
2) T	3,5-DICHL...	6.420	6.056	1953.4E6	812.3E6	1433.501	1439.963
3) T	4-Nitroph...	7.035	6.512	759.3E6	347.3E6	1484.455	1427.758
5) T	DICAMBA	7.393	7.067	5627.1E6	2229.3E6	1432.410	1409.747
6) T	MCPD	7.565	7.168	460.8E6	192.5E6	157.760	150.901
7) T	MCPA	7.716	7.383	643.9E6	279.5E6	152.076	148.184
8) T	DICHLORPROP	8.084	7.691	1394.3E6	575.1E6	1462.669	1455.015
9) T	2,4-D	8.314	7.987	1577.6E6	697.8E6	1456.992	1465.084
10) T	Pentachlo...	8.622	8.413	19334.3E6	6980.9E6	1326.077	1288.566
11) T	2,4,5-TP ...	9.170	8.773	8009.9E6	3054.9E6	1411.203	1393.758
12) T	2,4,5-T	9.456	9.153	8400.6E6	3107.6E6	1407.650	1421.977
13) T	2,4-DB	10.007	9.659	1695.0E6	431.7E6	1582.510	1503.526
14) T	DINOSEB	11.162	9.989	6354.6E6	2219.4E6	1394.356	1422.136
15) T	Picloram	10.991	10.977	12814.4E6	4963.5E6	1531.239	1476.206
16) T	DCPA	11.428	10.916	11725.5E6	4522.8E6	1390.521	1364.758

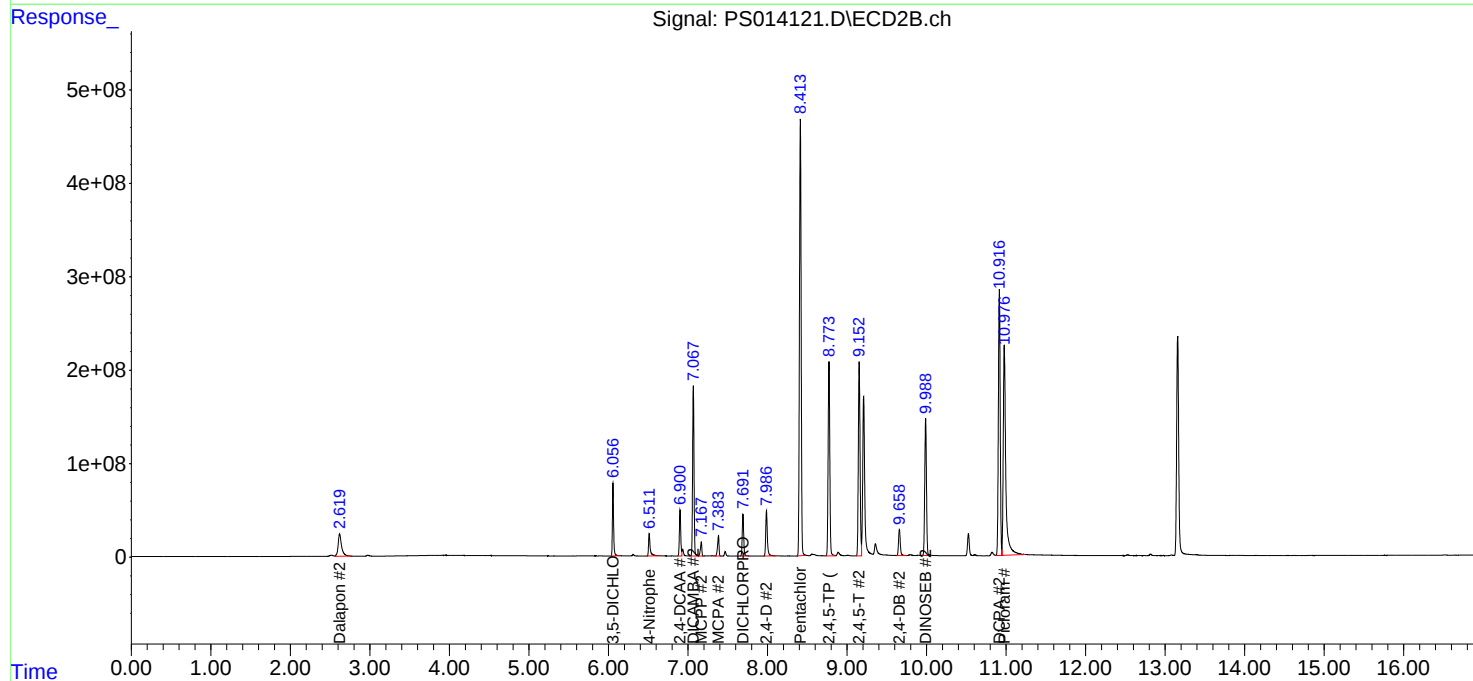
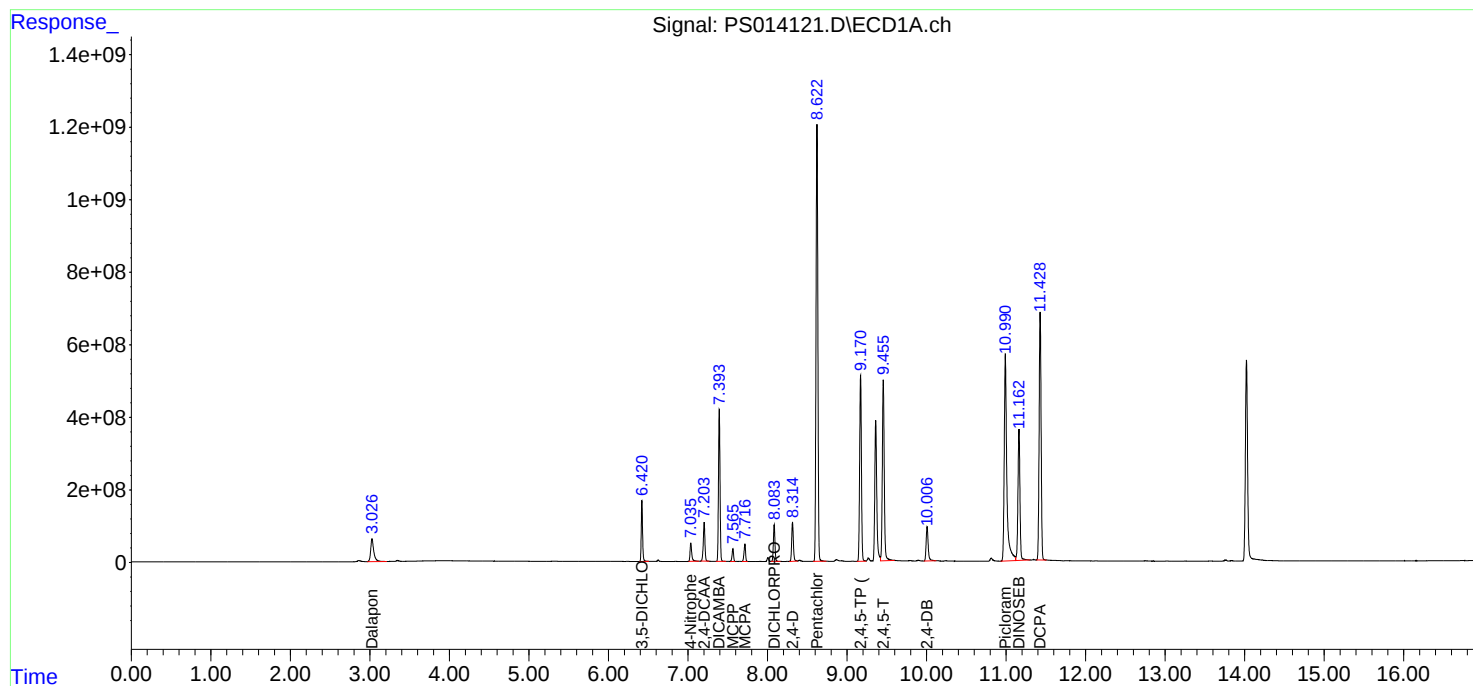
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

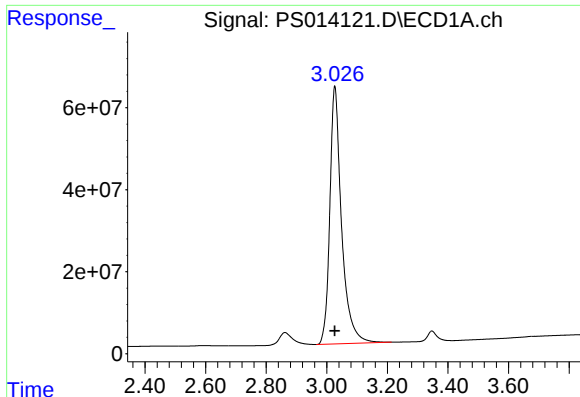
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Operator : DD\AJ
Sample : HSTDICC1500
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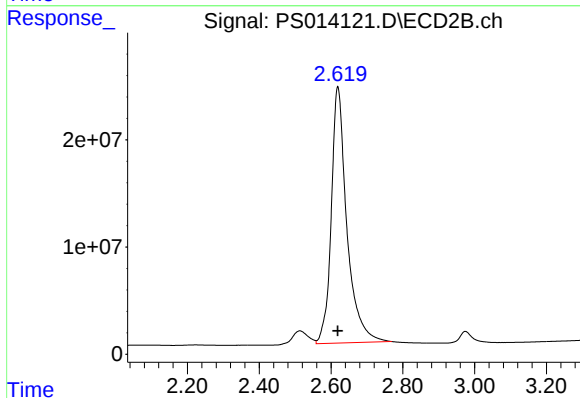




#1 Dalapon

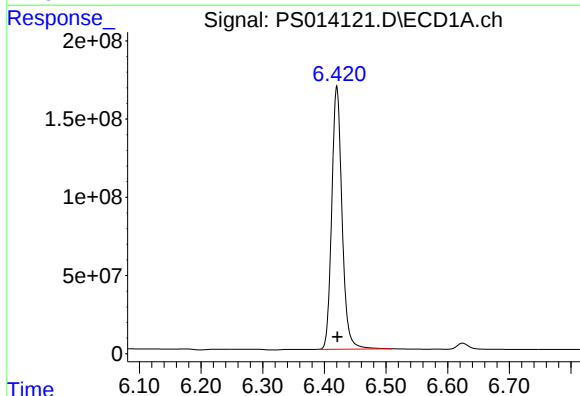
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 1692995449
Conc: 1446.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



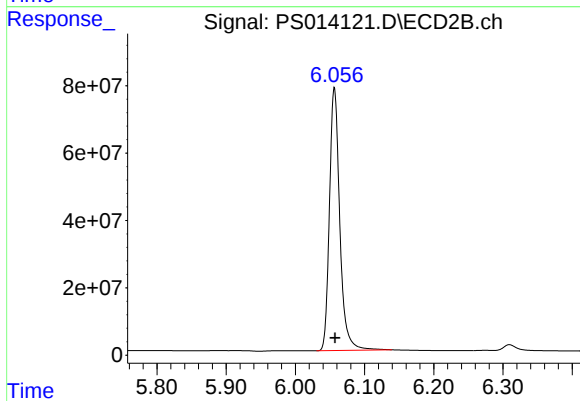
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 721647420
Conc: 1416.07 ng/ml



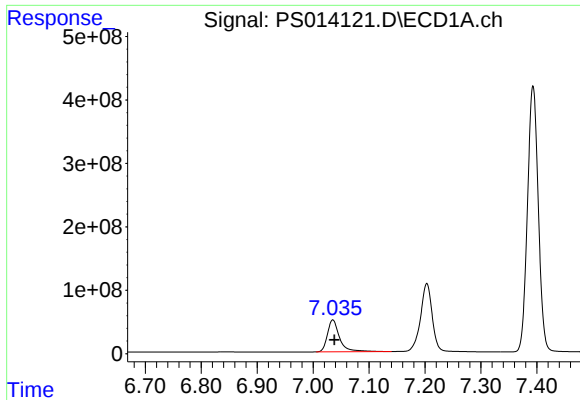
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1953382770
Conc: 1433.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

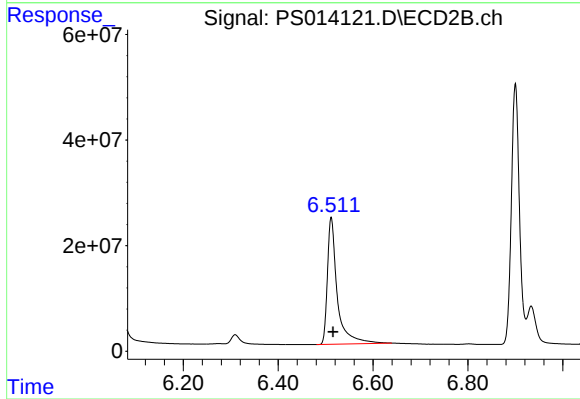
R.T.: 6.056 min
Delta R.T.: -0.001 min
Response: 812290805
Conc: 1439.96 ng/ml



#3 4-Nitrophenol

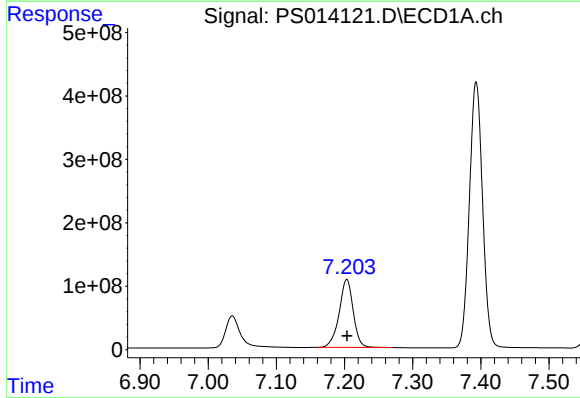
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 759337815
Conc: 1484.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



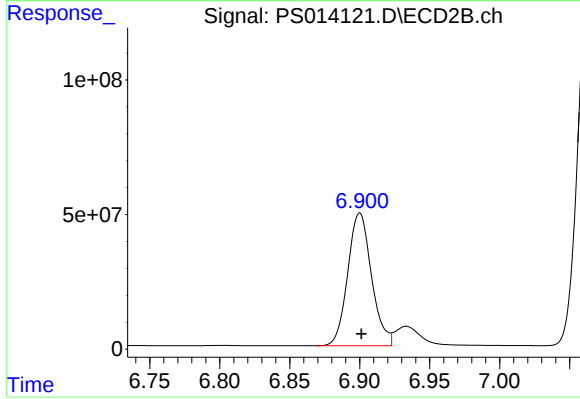
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 347262662
Conc: 1427.76 ng/ml



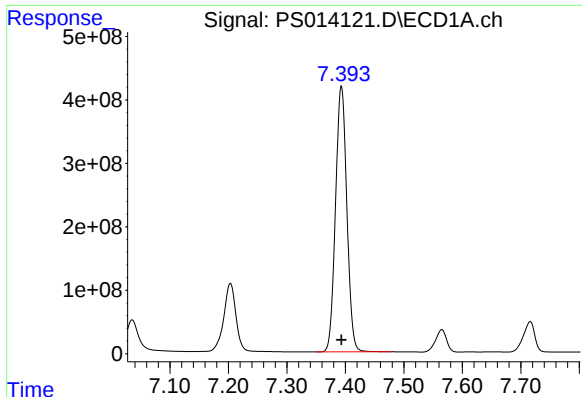
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1539490751
Conc: 1567.32 ng/ml



#4 2,4-DCAA

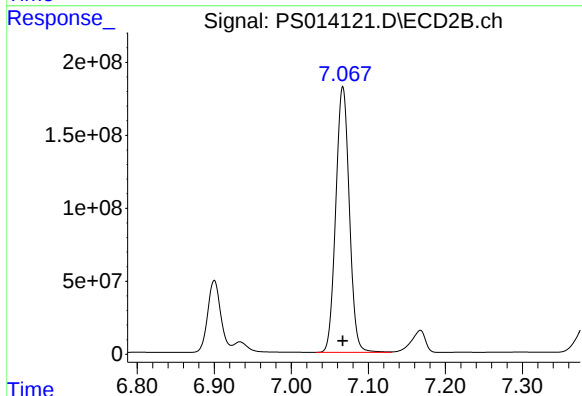
R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 582743270
Conc: 1572.71 ng/ml



#5 DICAMBA

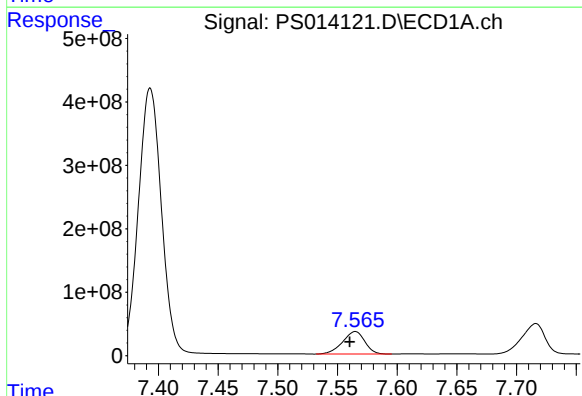
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 5627101808
Conc: 1432.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



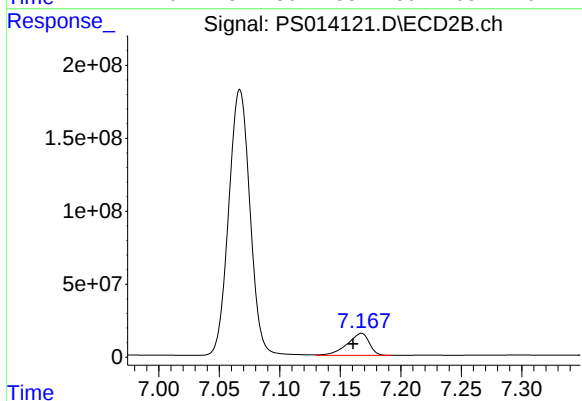
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 2229264743
Conc: 1409.75 ng/ml



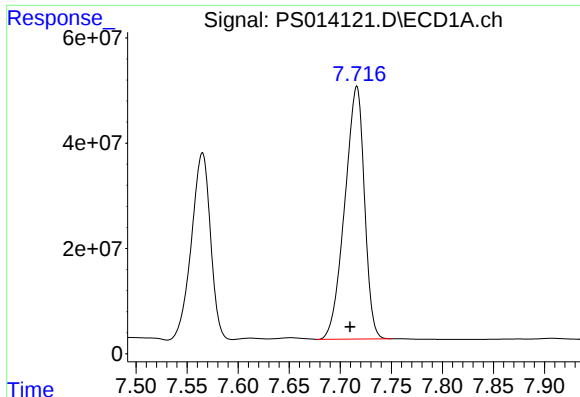
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 460832607
Conc: 157.76 ug/ml



#6 MCP

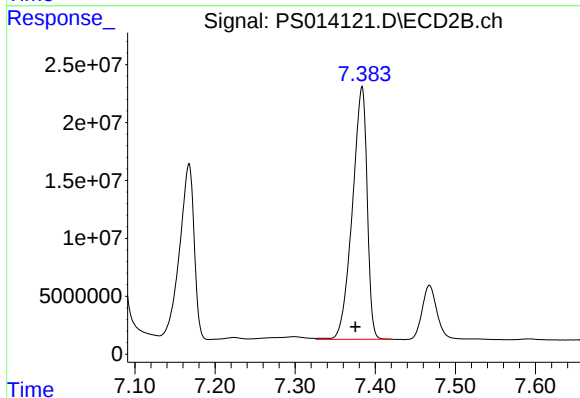
R.T.: 7.168 min
Delta R.T.: 0.007 min
Response: 192519614
Conc: 150.90 ug/ml



#7 MCPA

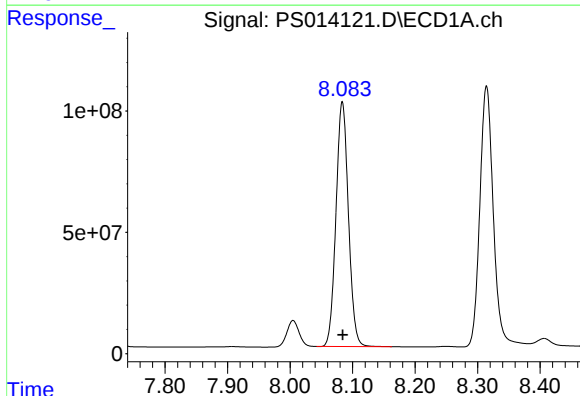
R.T.: 7.716 min
Delta R.T.: 0.006 min
Response: 643875667
Conc: 152.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



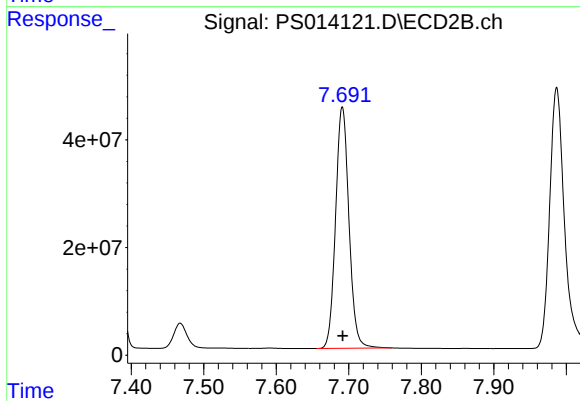
#7 MCPA

R.T.: 7.383 min
Delta R.T.: 0.008 min
Response: 279501910
Conc: 148.18 ug/ml



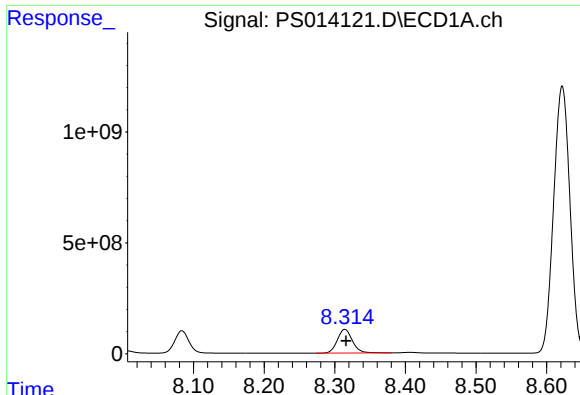
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 1394307739
Conc: 1462.67 ng/ml



#8 DICHLORPROP

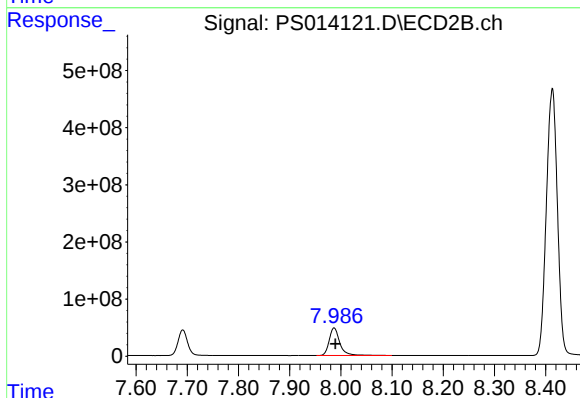
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 575058263
Conc: 1455.01 ng/ml



#9 2,4-D

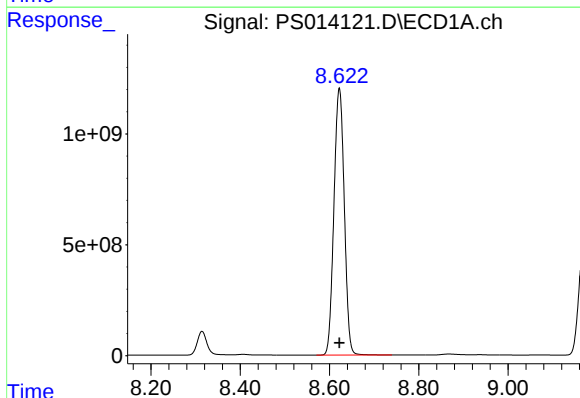
R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 1577611374
Conc: 1456.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



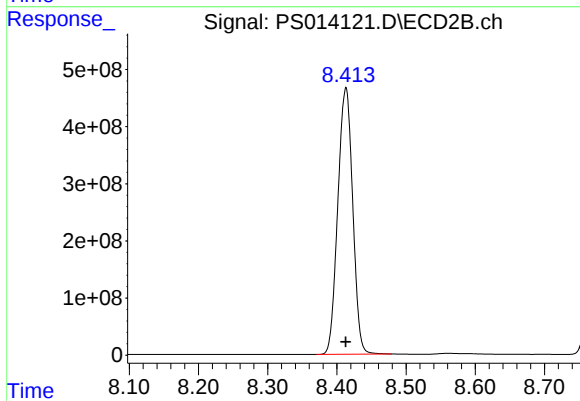
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.003 min
Response: 697814993
Conc: 1465.08 ng/ml



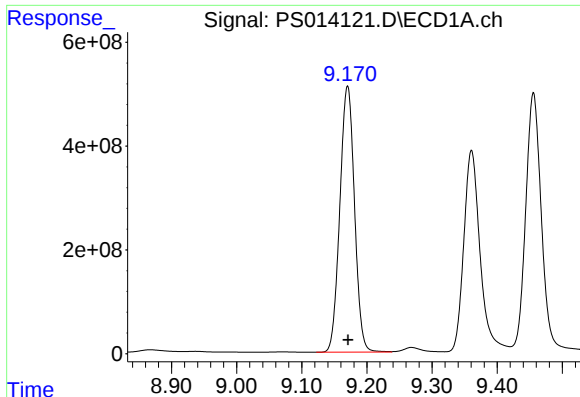
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 19334269377
Conc: 1326.08 ng/ml



#10 Pentachlorophenol

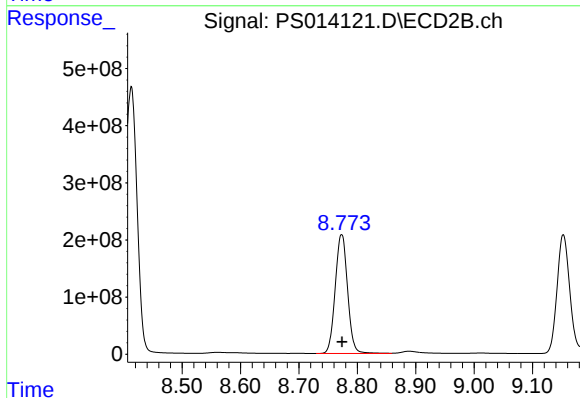
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 6980941155
Conc: 1288.57 ng/ml



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

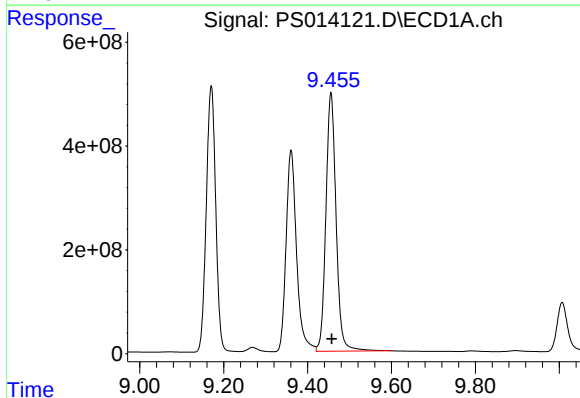
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 8009867915
Conc: 1411.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



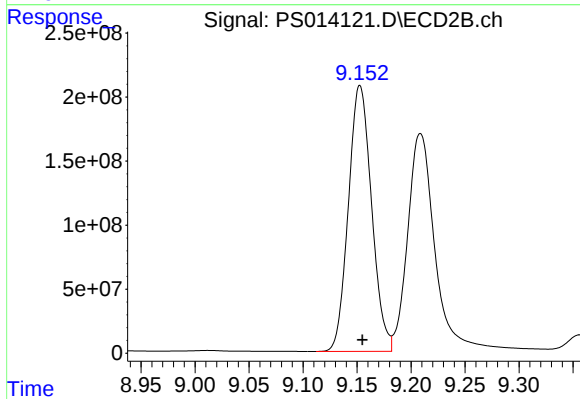
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 3054945482
Conc: 1393.76 ng/ml



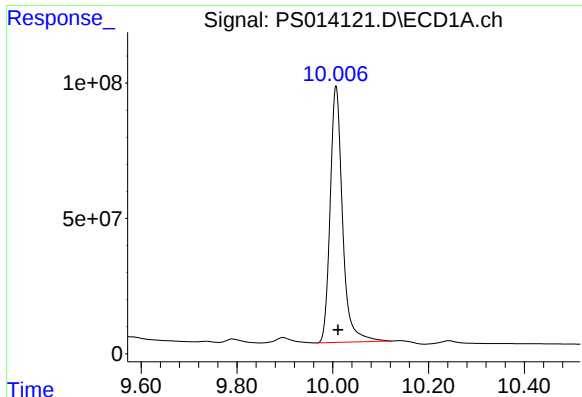
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.002 min
Response: 8400632247
Conc: 1407.65 ng/ml



#12 2,4,5-T

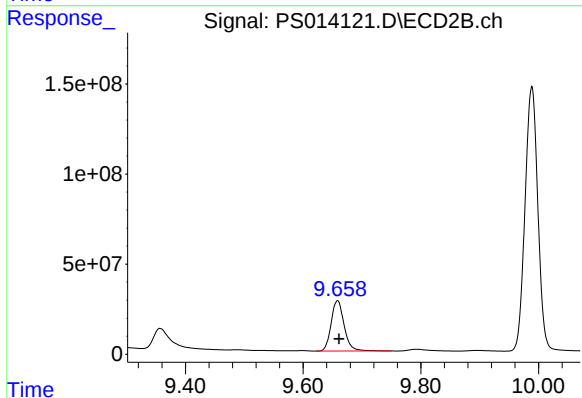
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 3107601570
Conc: 1421.98 ng/ml



#13 2,4-DB

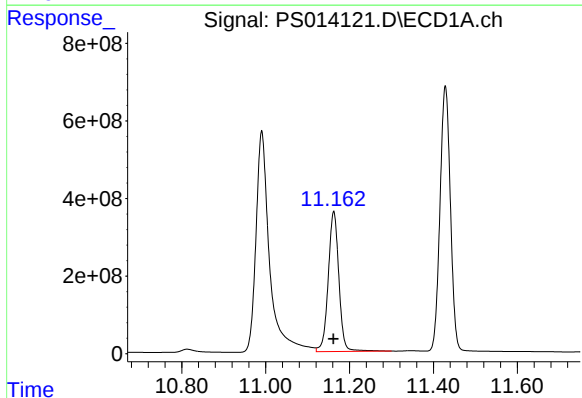
R.T.: 10.007 min
Delta R.T.: -0.004 min
Response: 1695040324
Conc: 1582.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



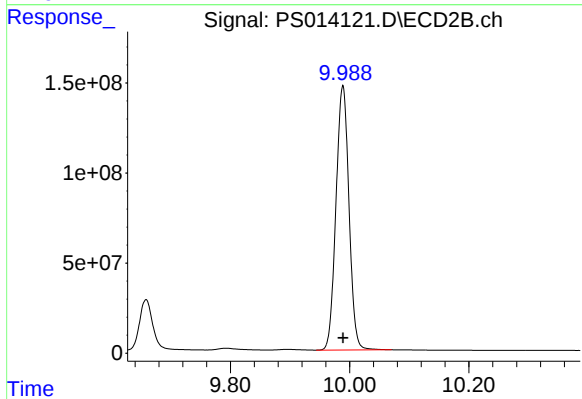
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 431708750
Conc: 1503.53 ng/ml



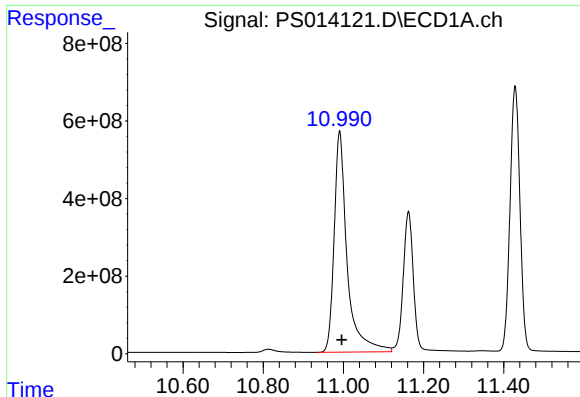
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 6354613874
Conc: 1394.36 ng/ml



#14 DINOSEB

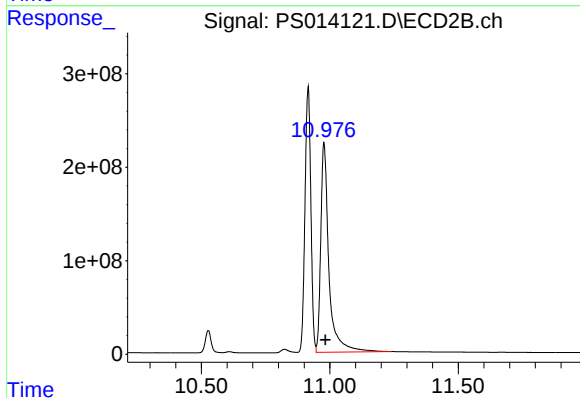
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 2219360266
Conc: 1422.14 ng/ml



#15 Picloram

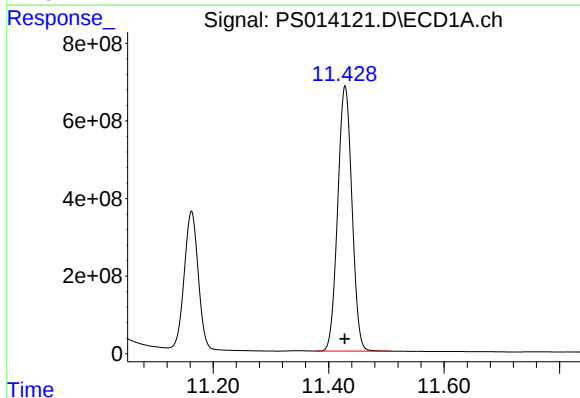
R.T.: 10.991 min
Delta R.T.: -0.006 min
Response: 12814359256
Conc: 1531.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



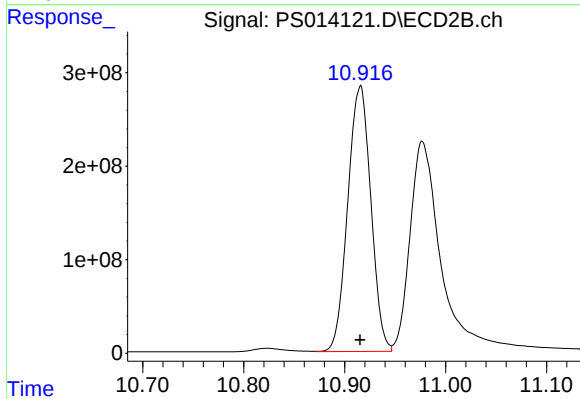
#15 Picloram

R.T.: 10.977 min
Delta R.T.: -0.006 min
Response: 4963466528
Conc: 1476.21 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 11725463067
Conc: 1390.52 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 4522765977
Conc: 1364.76 ng/ml