

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 17:32
 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: Jun 15 18:11:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 17:55:22 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	7.193	6.771	2528.2E6	762.7E6	1472.478	1473.817
Target Compounds							
1) T	Dalapon	3.020	2.520	2818.6E6	893.0E6	1342.154	1331.659
2) T	3,5-DICHL...	6.410	5.960	3112.0E6	1046.0E6	1337.923	1340.252
3) T	4-Nitroph...	7.019	6.389	1269.0E6	412.1E6	1348.337	1308.716
5) T	DICAMBA	7.385	6.935	9070.6E6	2867.2E6	1346.599	1328.351
6) T	MCPD	7.561	7.038	825.4E6	244.6E6	145.280	142.135
7) T	MCPA	7.712	7.253	1130.1E6	357.8E6	139.709	137.597
8) T	DICHLORPROP	8.079	7.555	2270.9E6	732.3E6	1388.396	1379.750
9) T	2,4-D	8.305	7.845	2540.6E6	879.0E6	1392.545	1376.313
10) T	Pentachlo...	8.618	8.275	28136.8E6	8810.1E6	1251.085	1215.359
11) T	2,4,5-TP ...	9.168	8.636	12152.1E6	3791.0E6	1331.188	1322.985
12) T	2,4,5-T	9.450	9.013	12355.8E6	3885.0E6	1337.341	1323.052
13) T	2,4-DB	10.000	9.519	3104.9E6	546.1E6	1440.486	1412.924
14) T	DINOSEB	11.163	9.847	9203.0E6	2804.2E6	1355.117	1334.344
15) T	Picloram	10.978	10.824	19555.7E6	5868.0E6	1340.892	1314.675
16) T	DCPA	11.431	10.779	18361.4E6	5635.8E6	1329.796	1295.731

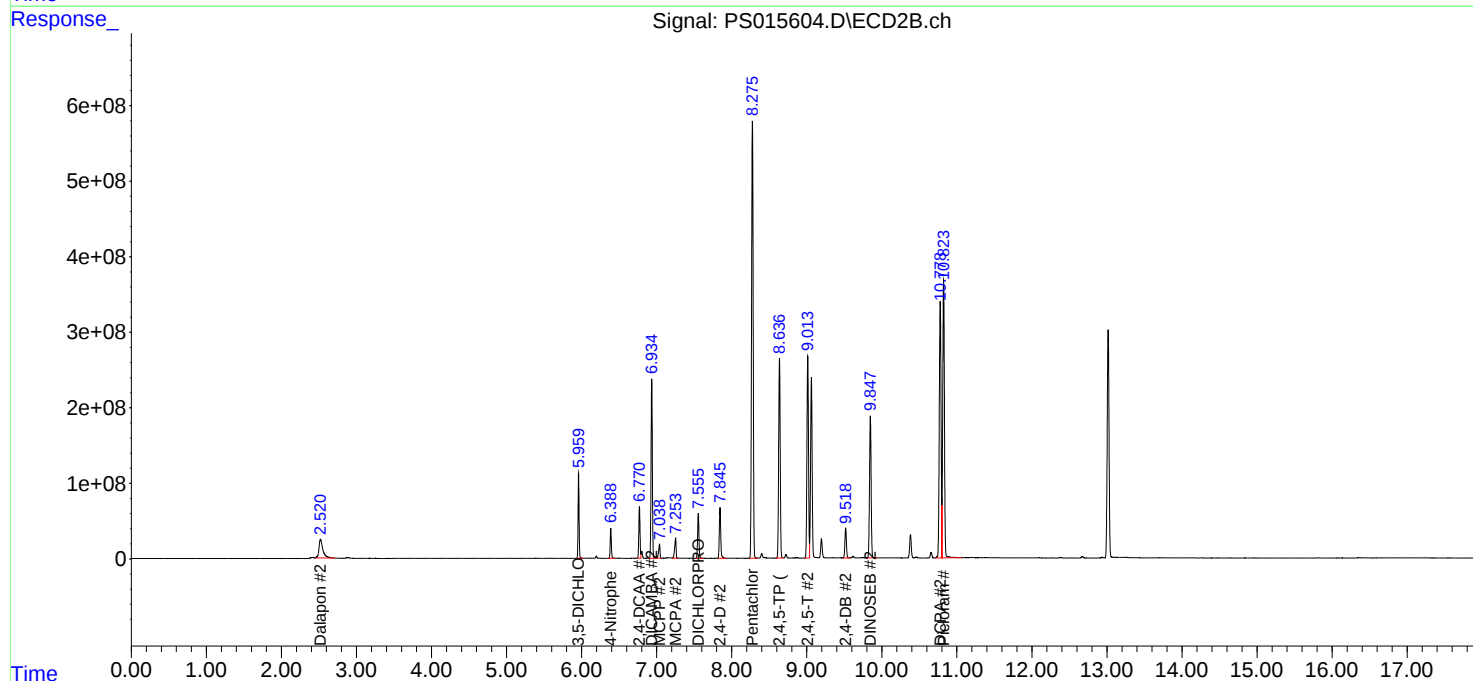
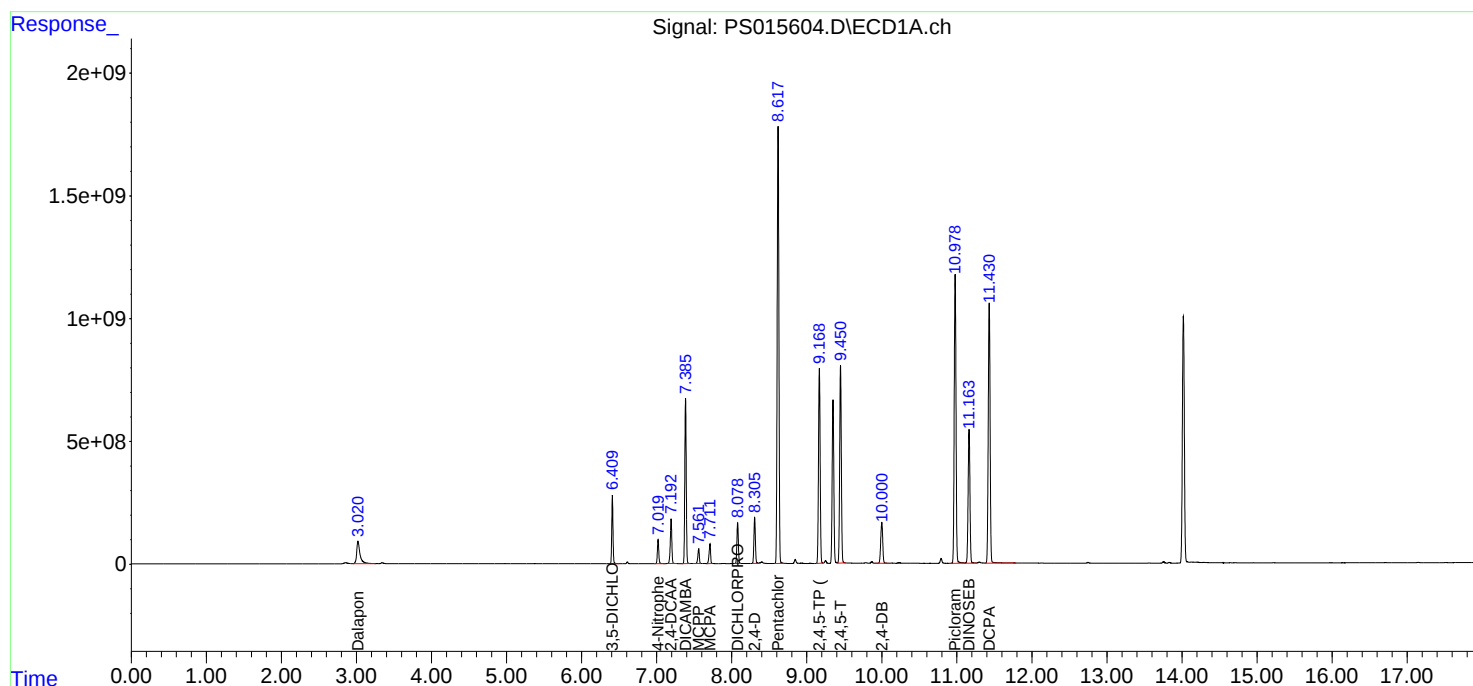
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

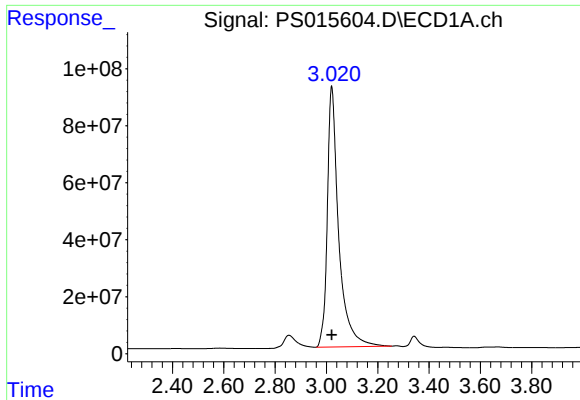
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Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 15 18:11:56 2021
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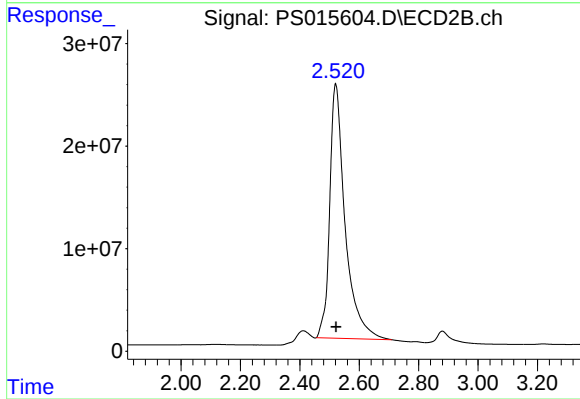




#1 Dalapon

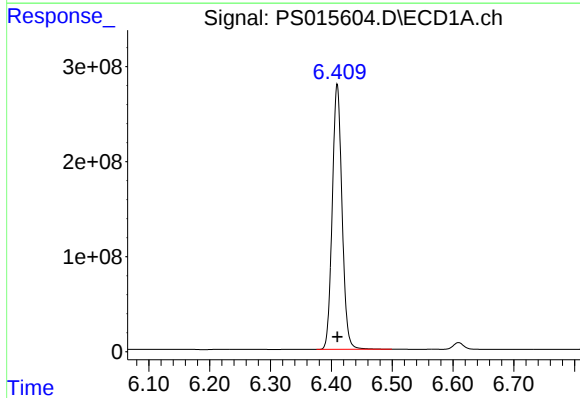
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 2818599363
Conc: 1342.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



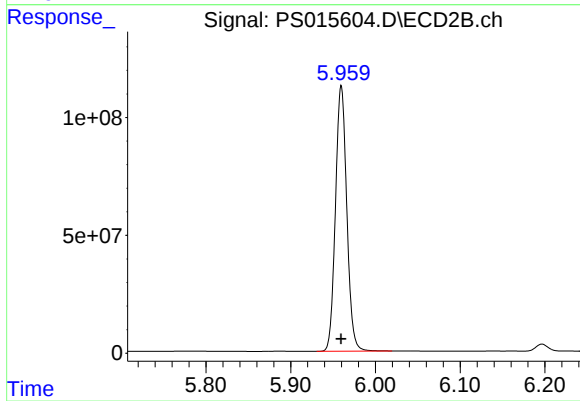
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.002 min
Response: 893004796
Conc: 1331.66 ng/ml



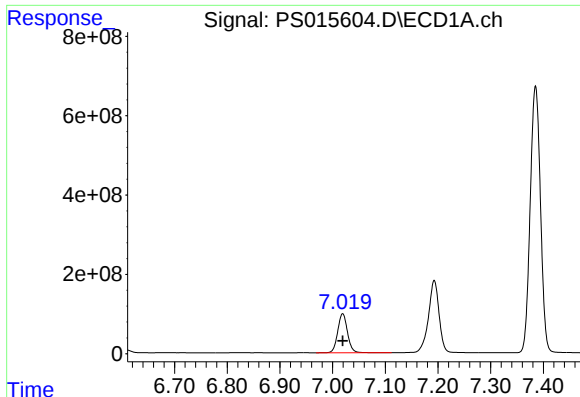
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 3111995231
Conc: 1337.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

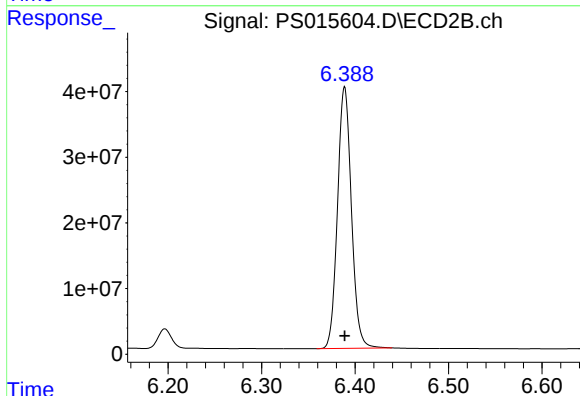
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 1045994837
Conc: 1340.25 ng/ml



#3 4-Nitrophenol

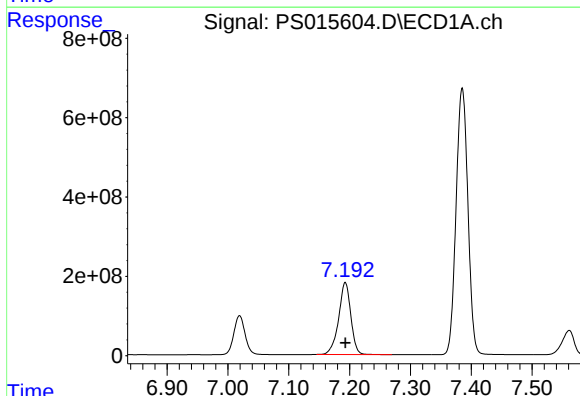
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1268964070
Conc: 1348.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



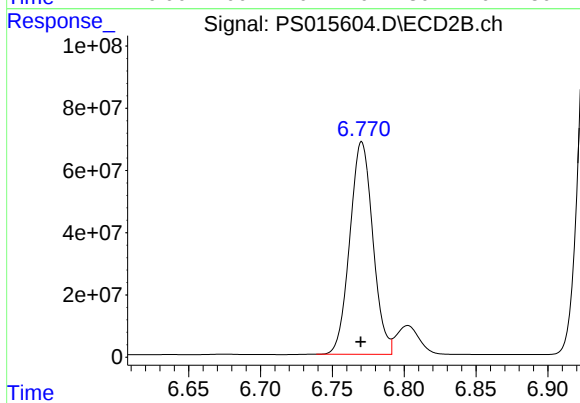
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 412132133
Conc: 1308.72 ng/ml



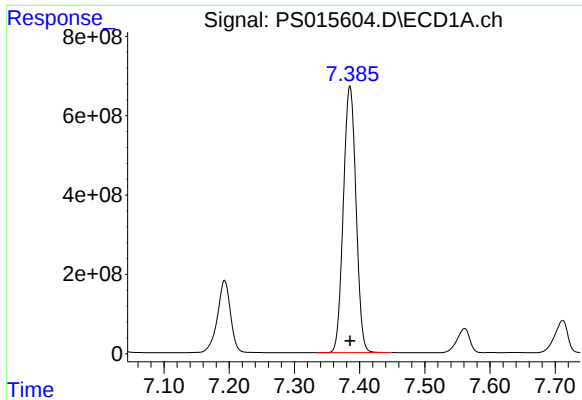
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 2528193489
Conc: 1472.48 ng/ml



#4 2,4-DCAA

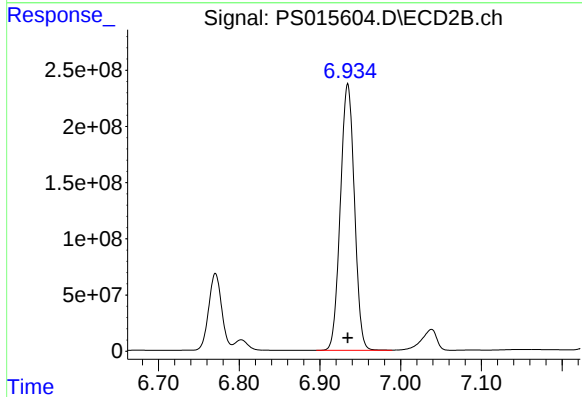
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 762716244
Conc: 1473.82 ng/ml



#5 DICAMBA

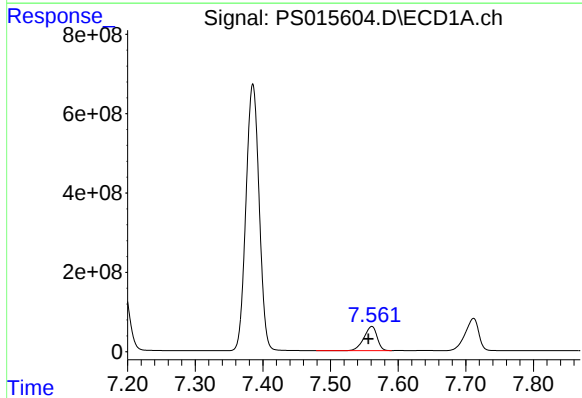
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 9070577110
Conc: 1346.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



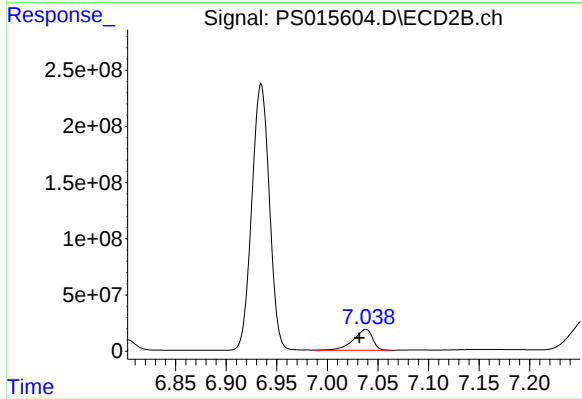
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 2867212876
Conc: 1328.35 ng/ml



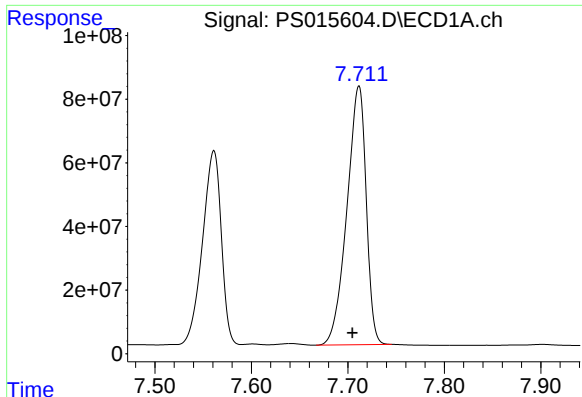
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.005 min
Response: 825376671
Conc: 145.28 ug/ml



#6 MCP

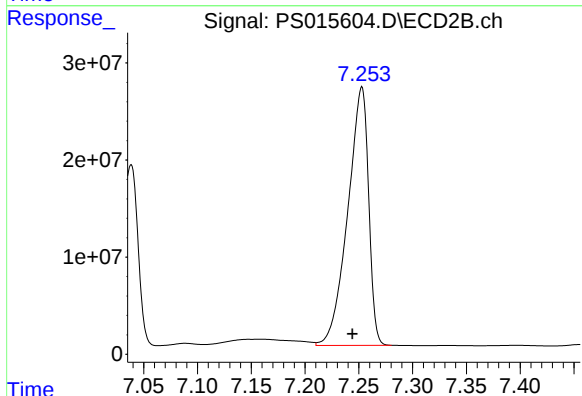
R.T.: 7.038 min
Delta R.T.: 0.007 min
Response: 244569696
Conc: 142.13 ug/ml



#7 MCPA

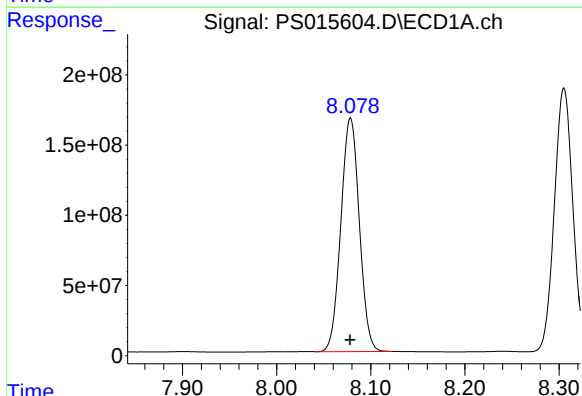
R.T.: 7.712 min
Delta R.T.: 0.007 min
Response: 1130134952
Conc: 139.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



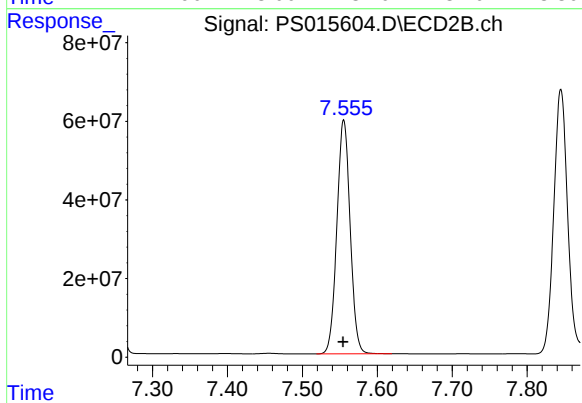
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.009 min
Response: 357847350
Conc: 137.60 ug/ml



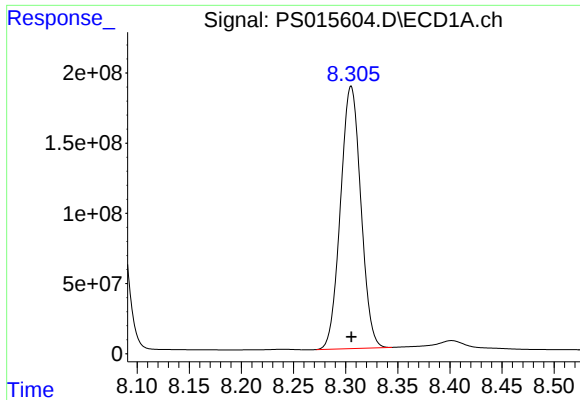
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 2270860324
Conc: 1388.40 ng/ml



#8 DICHLORPROP

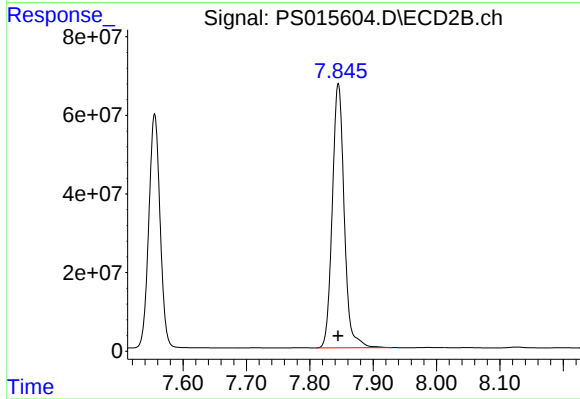
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 732336512
Conc: 1379.75 ng/ml



#9 2,4-D

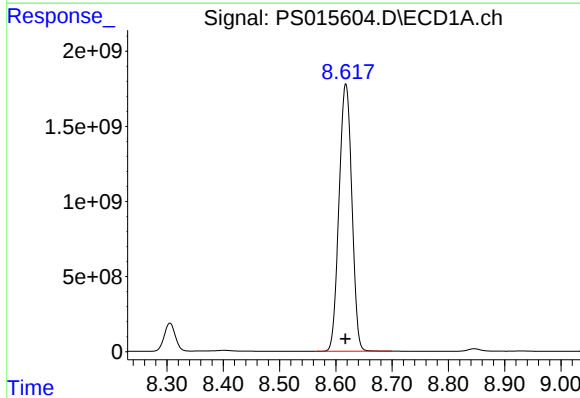
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 2540589661
Conc: 1392.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



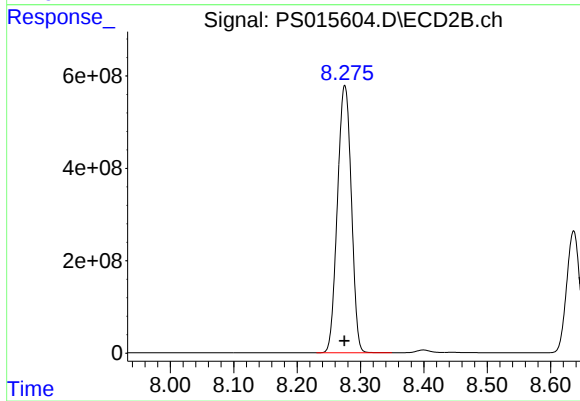
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 878978359
Conc: 1376.31 ng/ml



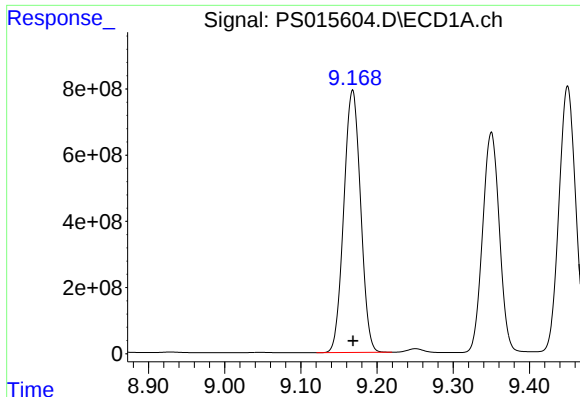
#10 Pentachlorophenol

R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 28136753626
Conc: 1251.09 ng/ml



#10 Pentachlorophenol

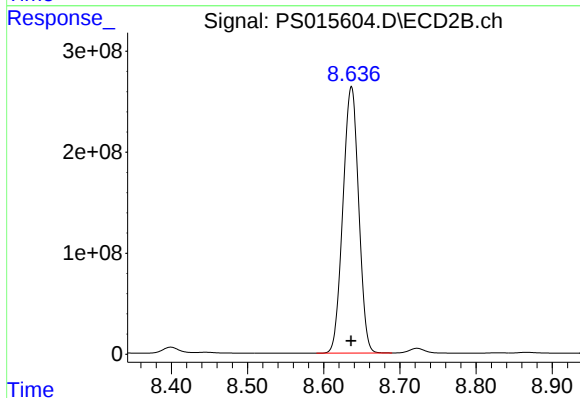
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 8810088587
Conc: 1215.36 ng/ml



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

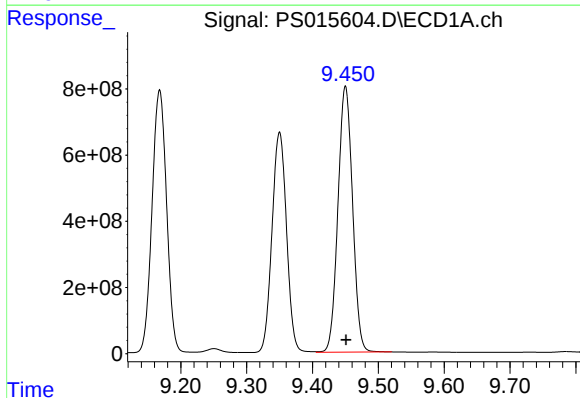
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 12152068433
Conc: 1331.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



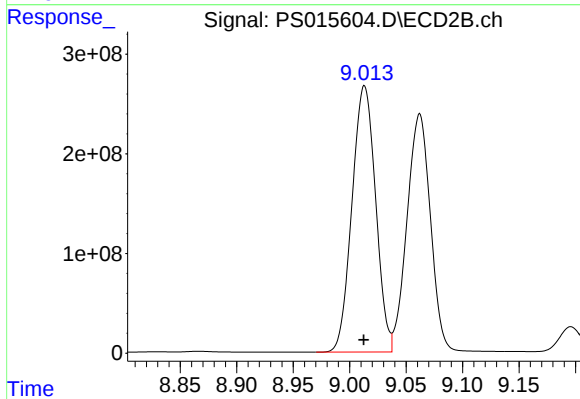
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 3790986638
Conc: 1322.98 ng/ml



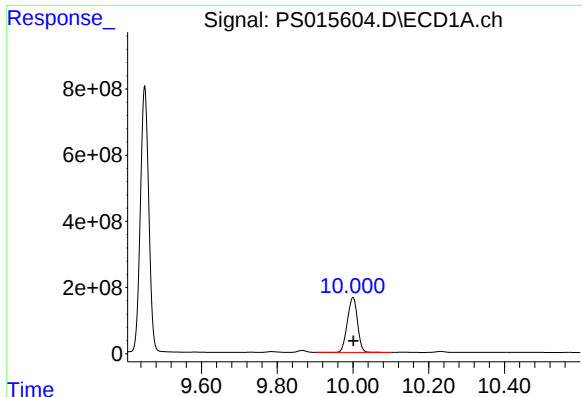
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 12355812385
Conc: 1337.34 ng/ml



#12 2,4,5-T

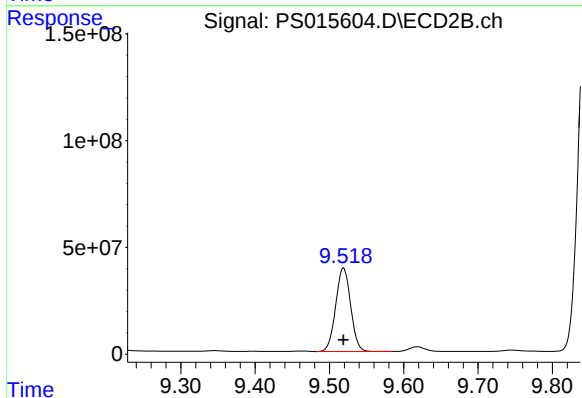
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 3885046361
Conc: 1323.05 ng/ml



#13 2,4-DB

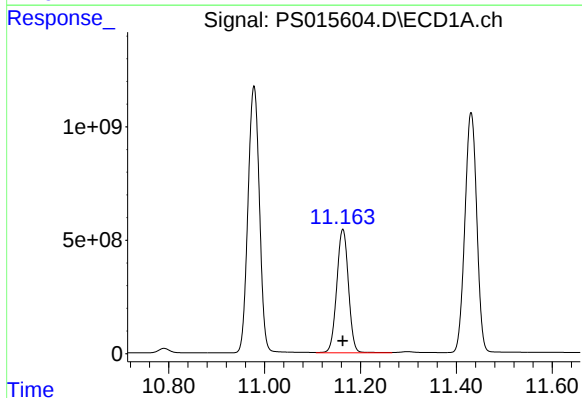
R.T.: 10.000 min
Delta R.T.: 0.000 min
Response: 3104932795
Conc: 1440.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



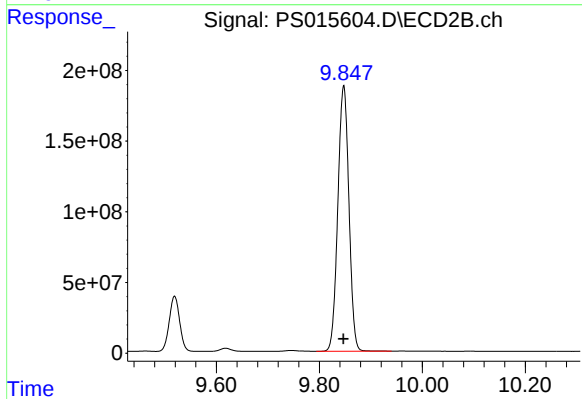
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 546067094
Conc: 1412.92 ng/ml



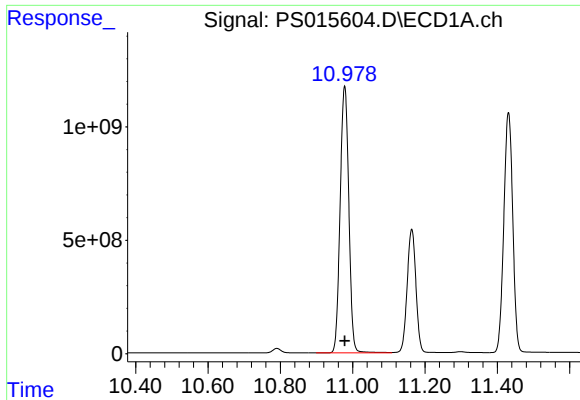
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 9202995619
Conc: 1355.12 ng/ml



#14 DINOSEB

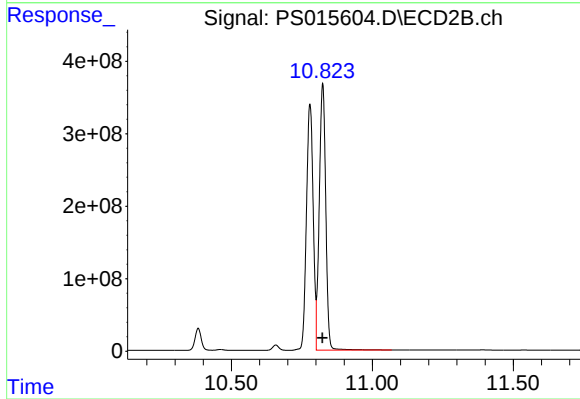
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 2804242493
Conc: 1334.34 ng/ml



#15 Picloram

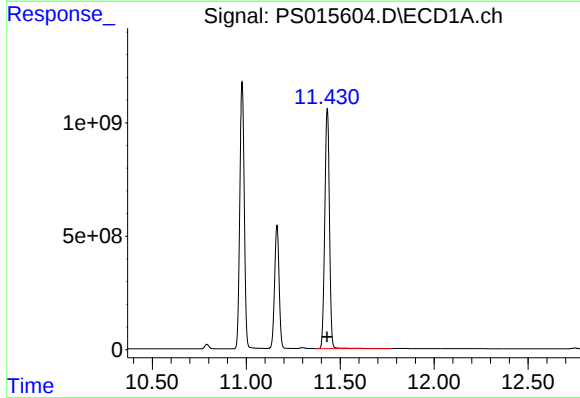
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 19555672775
Conc: 1340.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



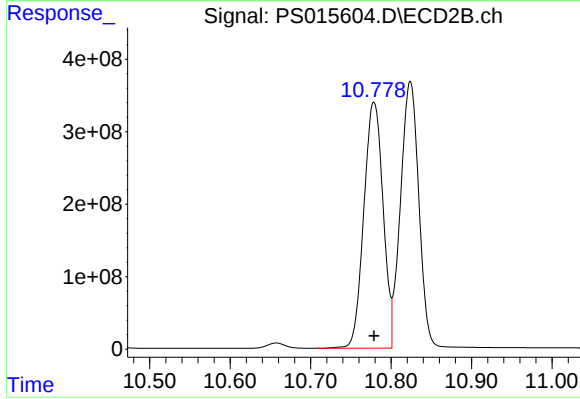
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 5868030980
Conc: 1314.68 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 18361398667
Conc: 1329.80 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 5635795890
Conc: 1295.73 ng/ml