

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 18:20
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:39:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.758	2827.9E6	809.8E6	821.717	950.760
Target Compounds							
1) T	Dalapon	3.003	2.519	3258.9E6	797.6E6	649.296	657.770
2) T	3,5-DICHL...	6.393	5.944	3739.7E6	1005.9E6	749.959	737.110
3) T	4-Nitroph...	7.010	6.383	1246.9E6	350.3E6	775.452	743.486
5) T	DICAMBA	7.362	6.920	10611.4E6	2894.0E6	776.020	751.756
6) T	MCPD	7.532	7.016	859.8E6	218.9E6	82.572	75.789
7) T	MCPA	7.680	7.227	1171.4E6	320.6E6	78.981	74.250
8) T	DICHLORPROP	8.053	7.539	2702.4E6	746.8E6	749.513	740.176
9) T	2,4-D	8.285	7.832	3118.5E6	926.2E6	670.921	729.296
10) T	Pentachlo...	8.587	8.253	36366.5E6	10551.0E6	788.459	744.534
11) T	2,4,5-TP ...	9.138	8.614	15297.0E6	4426.9E6	748.383	747.928
12) T	2,4,5-T	9.423	8.991	15855.2E6	4207.2E6	715.963	772.037
13) T	2,4-DB	9.975	9.495	2823.7E6	546.7E6	777.601	764.261
14) T	DINOSEB	11.123	9.818	11484.8E6	3051.3E6	625.352	711.635
15) T	Picloram	10.954	10.799	21072.2E6	5535.1E6	700.230	687.340
16) T	DCPA	11.393	10.745	18402.2E6	5593.8E6	718.324	758.424

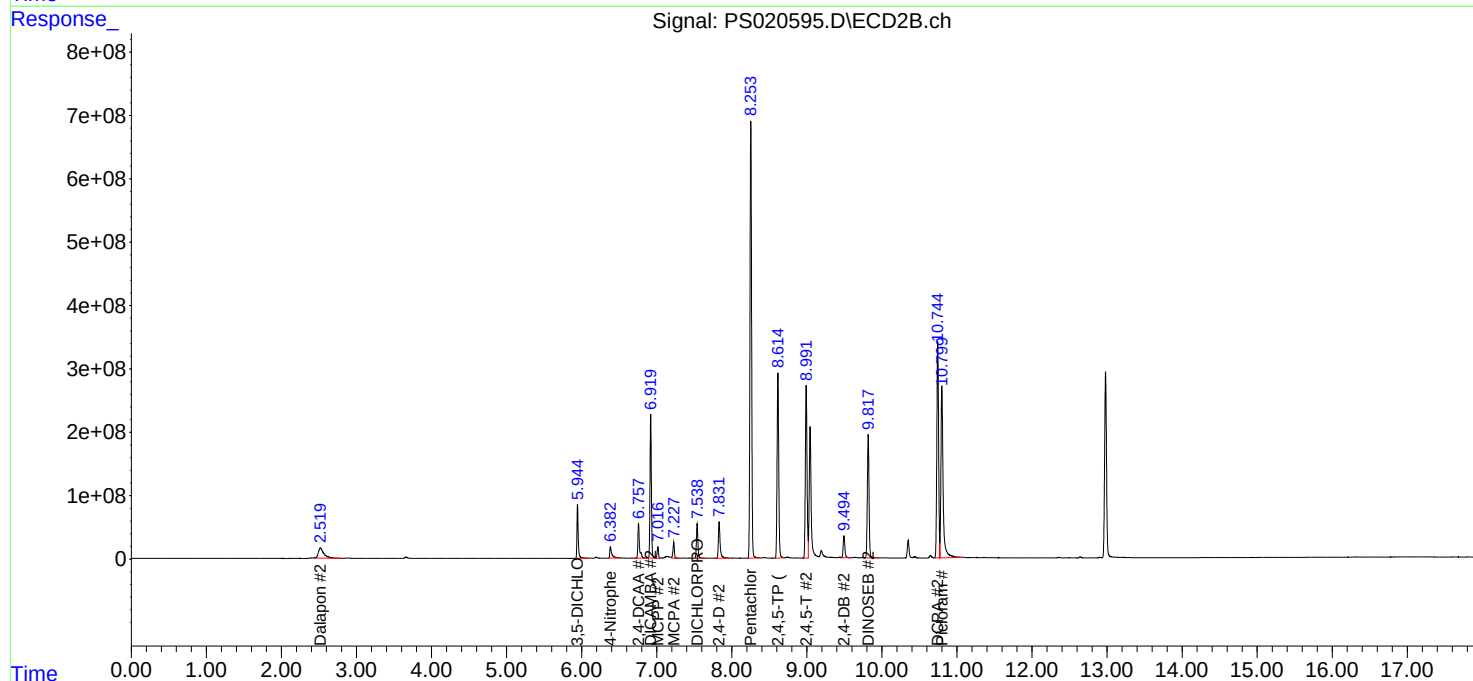
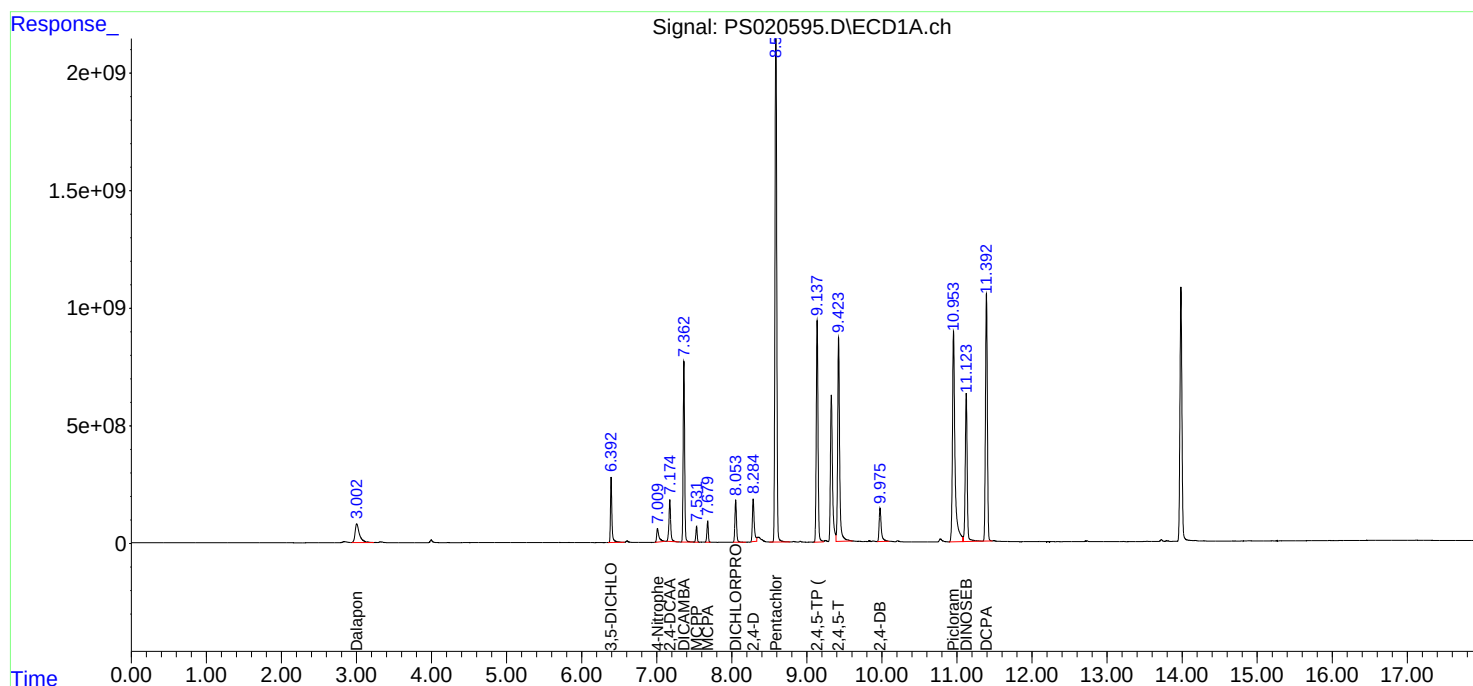
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

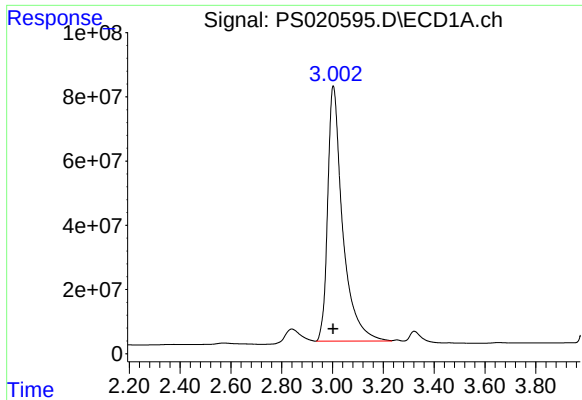
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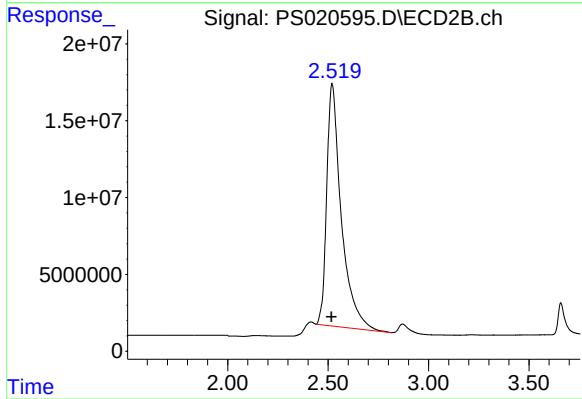




#1 Dalapon

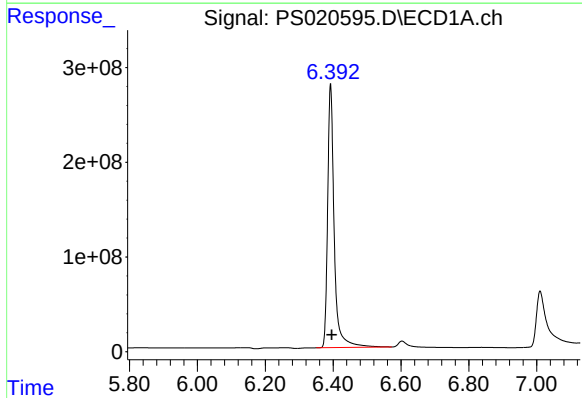
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 3258853947
Conc: 649.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



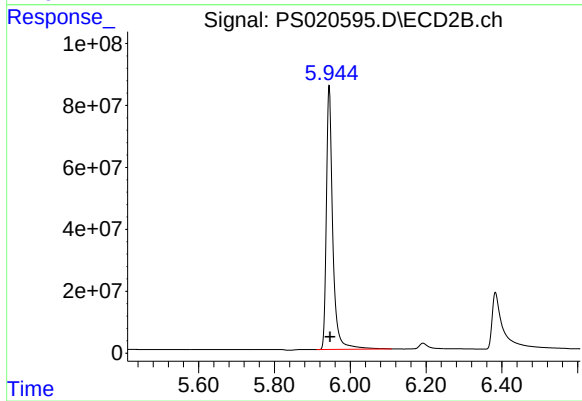
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 797562263
Conc: 657.77 ng/ml



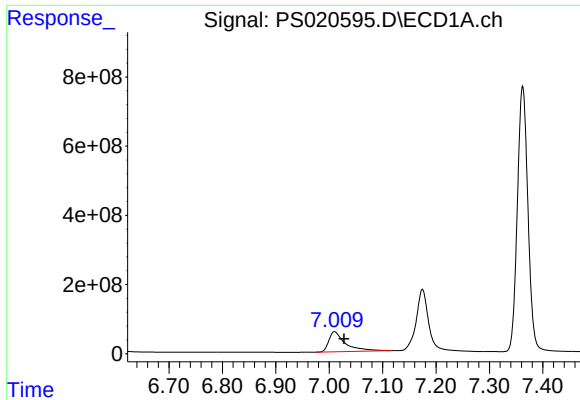
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 3739725626
Conc: 749.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

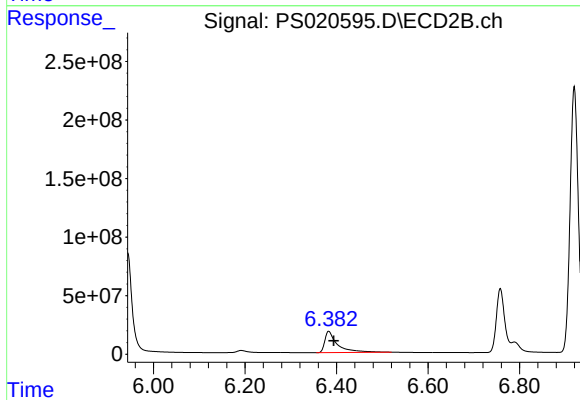
R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 1005878566
Conc: 737.11 ng/ml



#3 4-Nitrophenol

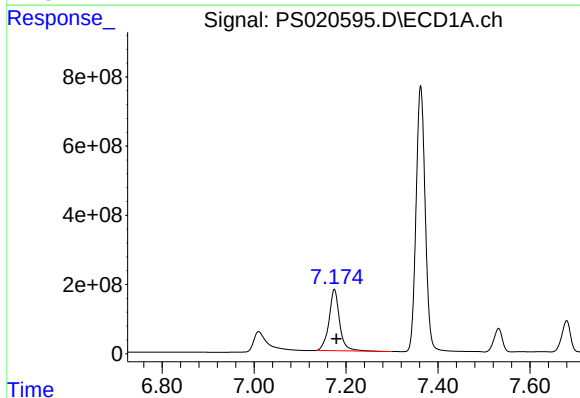
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 1246881035
Conc: 775.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



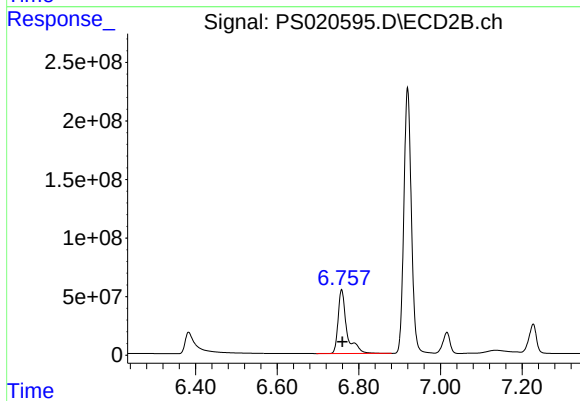
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 350341080
Conc: 743.49 ng/ml



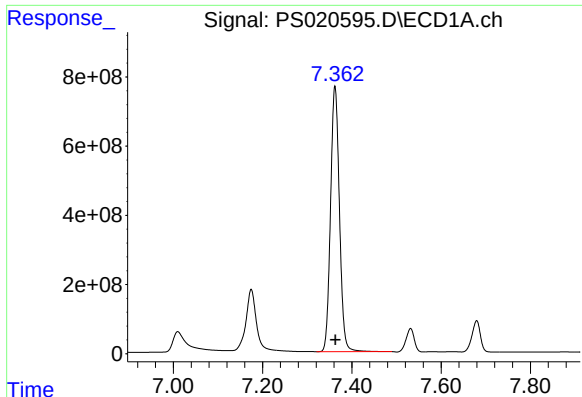
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2827927160
Conc: 821.72 ng/ml



#4 2,4-DCAA

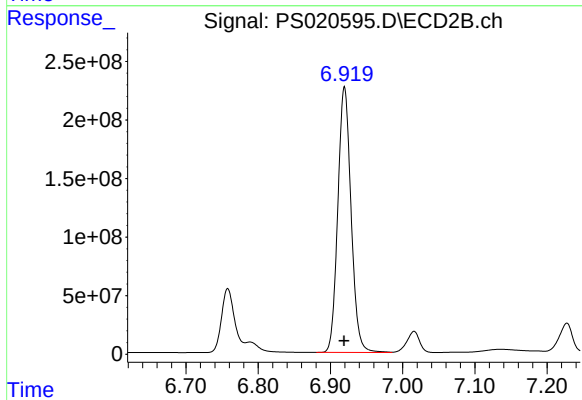
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 809757632
Conc: 950.76 ng/ml



#5 DICAMBA

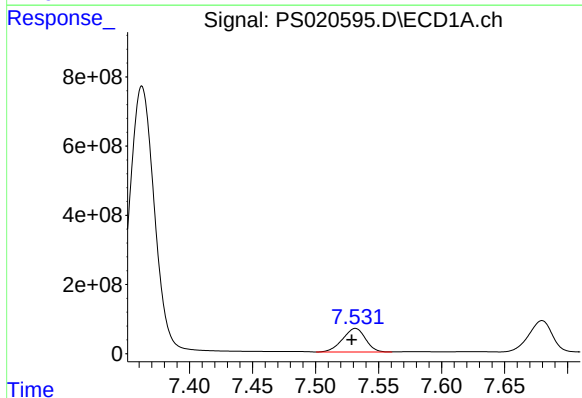
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 10611407199
Conc: 776.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



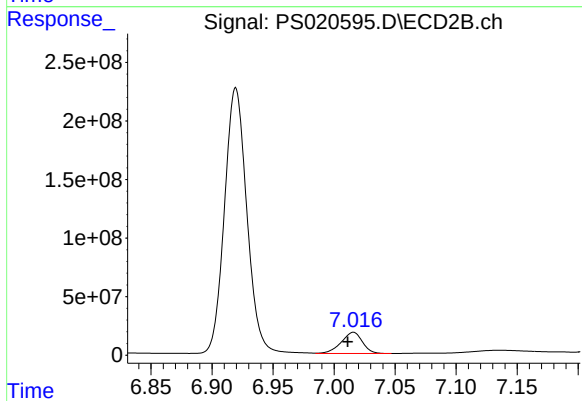
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2893986055
Conc: 751.76 ng/ml



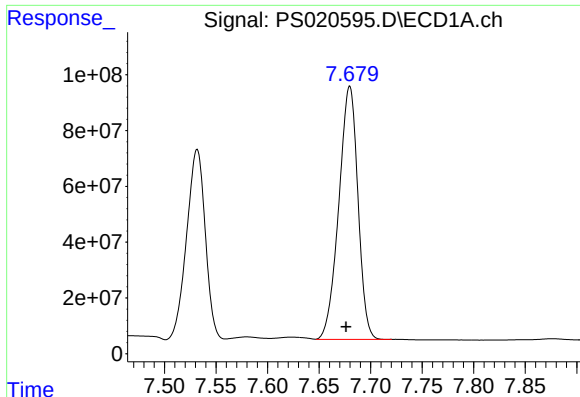
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.003 min
Response: 859815599
Conc: 82.57 ug/ml



#6 MCP

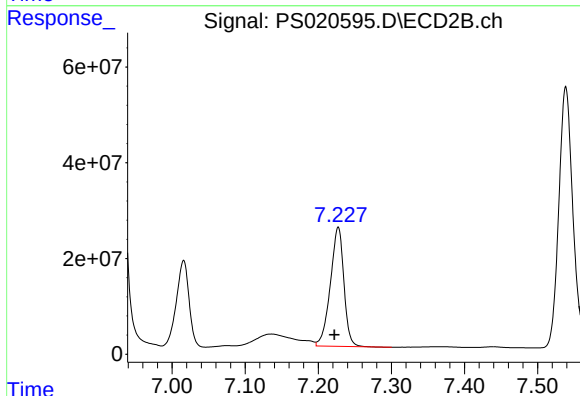
R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 218870189
Conc: 75.79 ug/ml



#7 MCPA

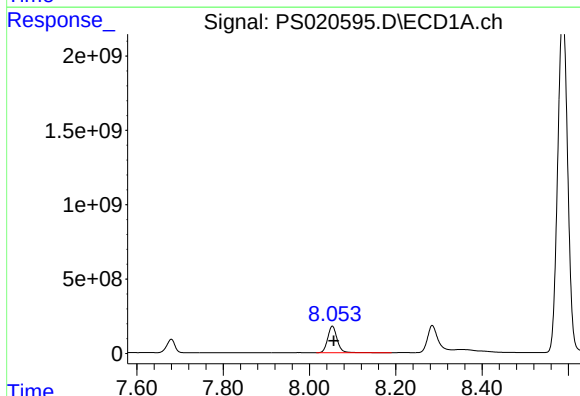
R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 1171381342
Conc: 78.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



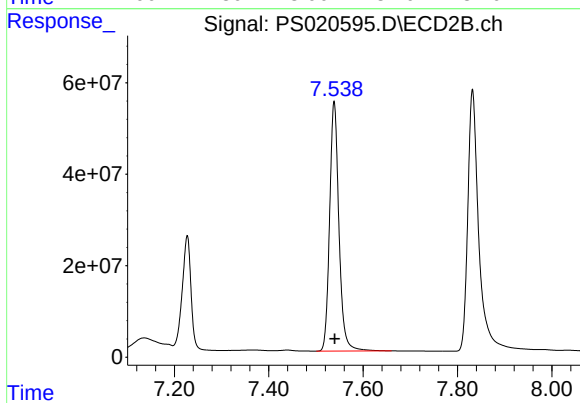
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 320592362
Conc: 74.25 ug/ml



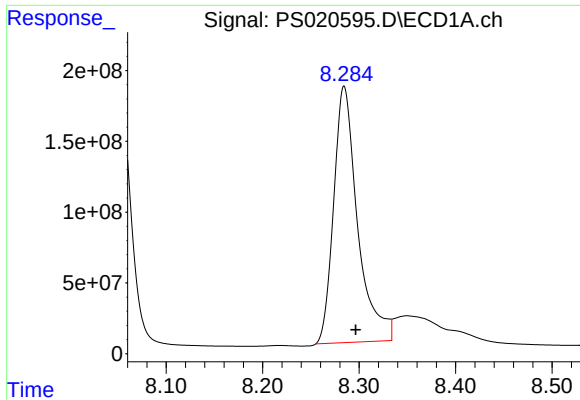
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2702433596
Conc: 749.51 ng/ml



#8 DICHLORPROP

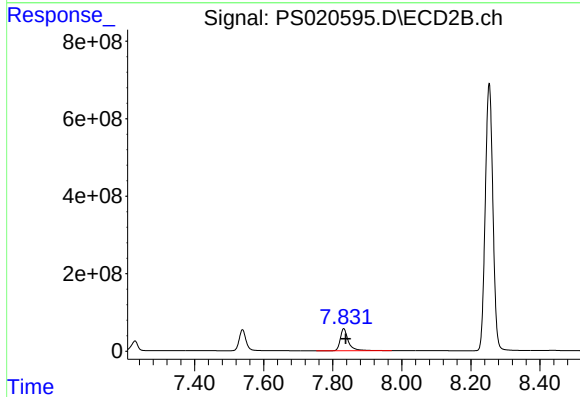
R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 746812114
Conc: 740.18 ng/ml



#9 2,4-D

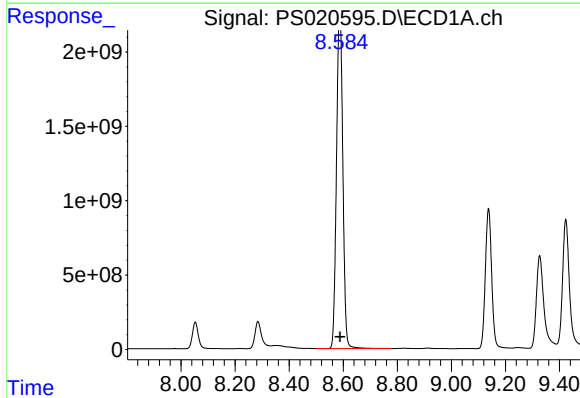
R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 3118489610
Conc: 670.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



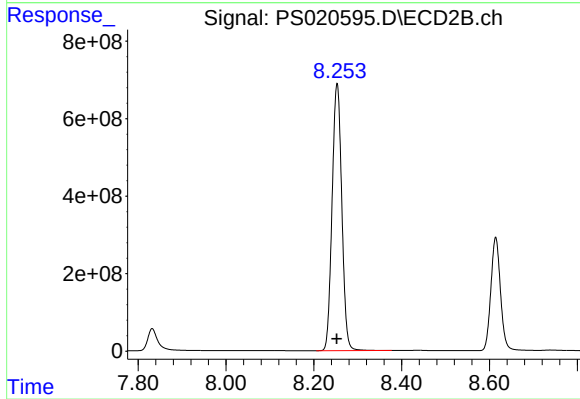
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 926238035
Conc: 729.30 ng/ml



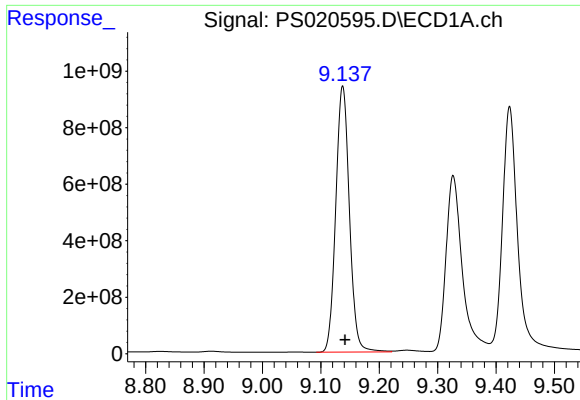
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 36366497298
Conc: 788.46 ng/ml



#10 Pentachlorophenol

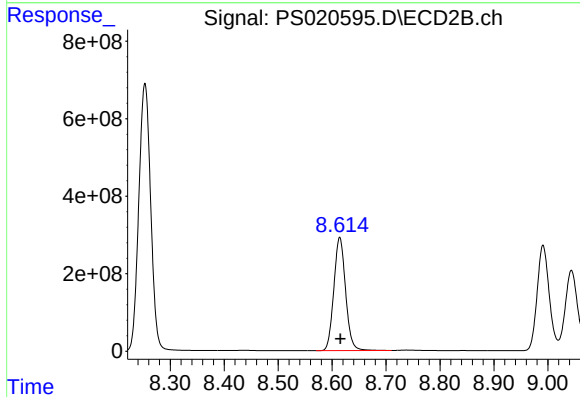
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10550958468
Conc: 744.53 ng/ml



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

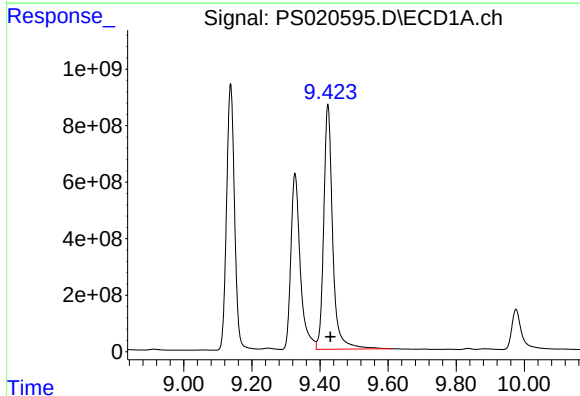
R.T.: 9.138 min
Delta R.T.: -0.004 min
Response: 15297004105
Conc: 748.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



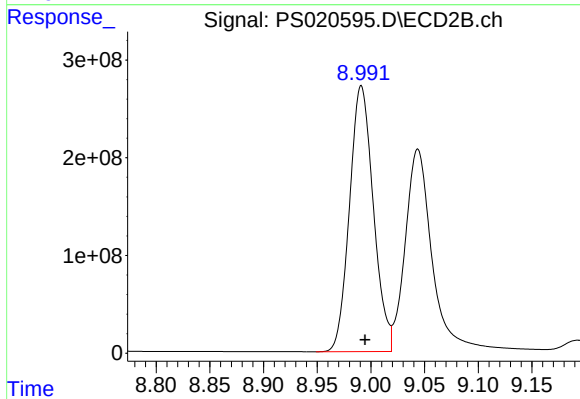
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4426902209
Conc: 747.93 ng/ml



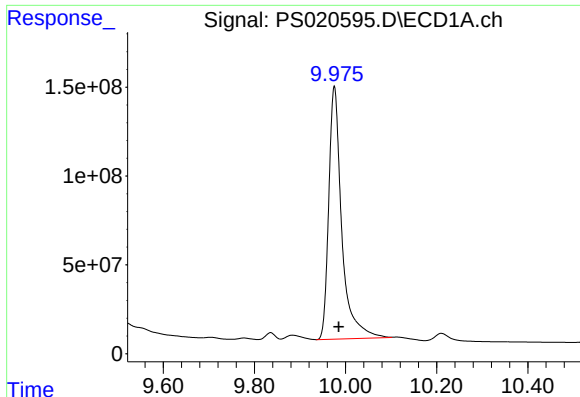
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 15855217890
Conc: 715.96 ng/ml



#12 2,4,5-T

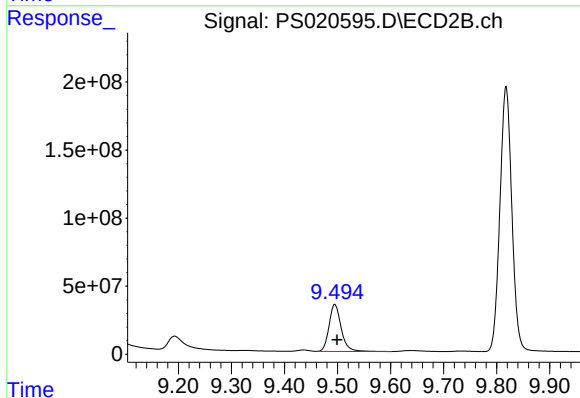
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4207198201
Conc: 772.04 ng/ml



#13 2,4-DB

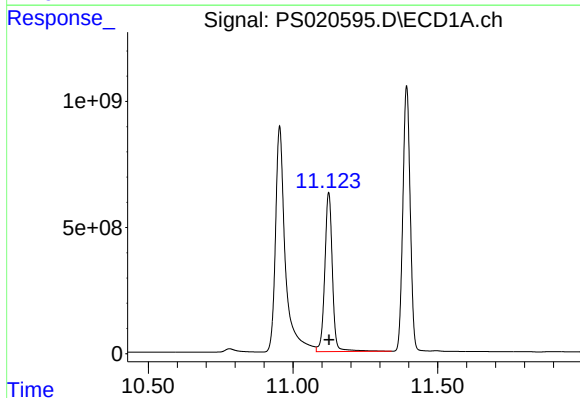
R.T.: 9.975 min
Delta R.T.: -0.010 min
Response: 2823741257
Conc: 777.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



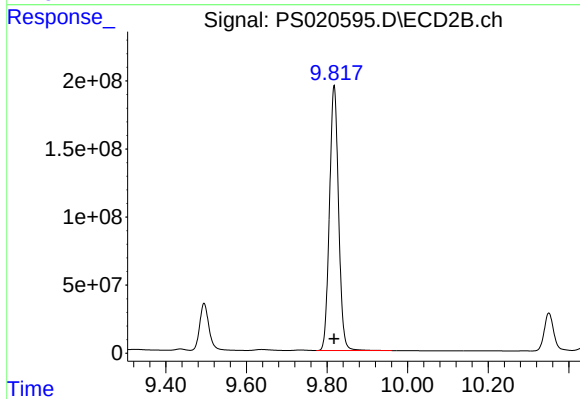
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 546740605
Conc: 764.26 ng/ml



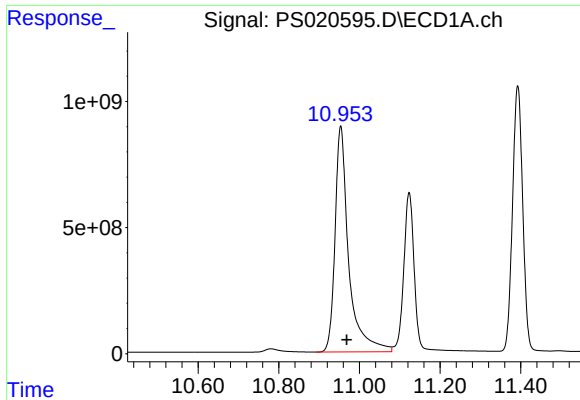
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11484782622
Conc: 625.35 ng/ml



#14 DINOSEB

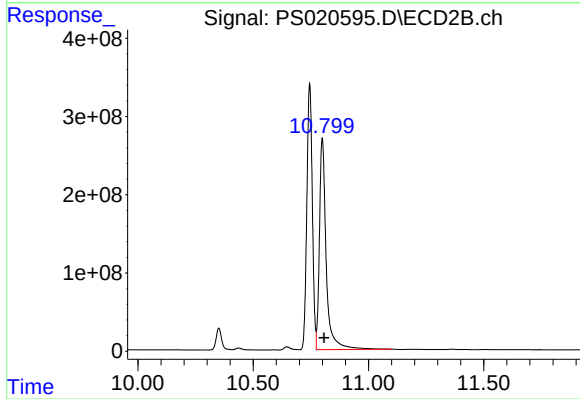
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 3051327079
Conc: 711.64 ng/ml



#15 Picloram

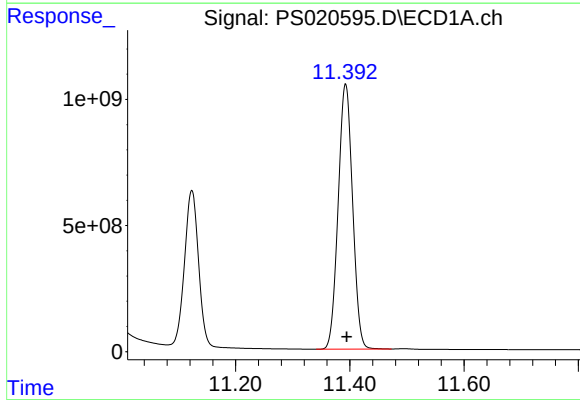
R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 21072177715
Conc: 700.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



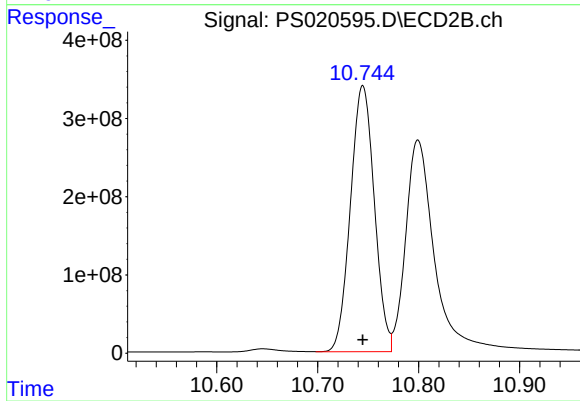
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 5535111581
Conc: 687.34 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 18402164924
Conc: 718.32 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5593799545
Conc: 758.42 ng/ml