

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 18:53
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:48:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:41:50 2023
 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	6.304	6.732	1146.1E6	989.3E6	513.652	496.271
Target Compounds							
1) T	Dalapon	2.412	2.486	1392.7E6	1403.3E6	447.139	449.565
2) T	3,5-DICHL...	5.684	5.929	1619.6E6	1366.7E6	477.223	463.284
3) T	4-Nitroph...	6.152	6.358	605.0E6	600.2E6	443.705	449.885
5) T	DICAMBA	6.439	6.889	4625.1E6	4514.6E6	484.555	482.905
6) T	MCP	6.588	6.986	331.6E6	343.7E6	44.880	45.083
7) T	MCPA	6.709	7.195	460.8E6	459.9E6	45.469	45.520
8) T	DICHLORPROP	7.024	7.511	1165.6E6	1116.9E6	481.397	473.444
9) T	2,4-D	7.230	7.803	1437.2E6	1324.4E6	488.782	475.854
10) T	Pentachlo...	7.444	8.218	16738.1E6	16002.3E6	530.790	526.898
11) T	2,4,5-TP ...	7.973	8.584	6471.2E6	6408.0E6	497.218	497.514
12) T	2,4,5-T	8.235	8.960	7048.0E6	5838.7E6	506.898	485.361
13) T	2,4-DB	8.742	9.465	1055.2E6	795.1E6	449.905	469.249
14) T	DINOSEB	9.781	9.787	4914.0E6	4441.6E6	492.305	480.489
15) T	Picloram	9.625	10.759	8820.0E6	8742.3E6	466.408	478.924
16) T	DCPA	10.050	10.712	8388.0E6	7599.2E6	508.341	509.495

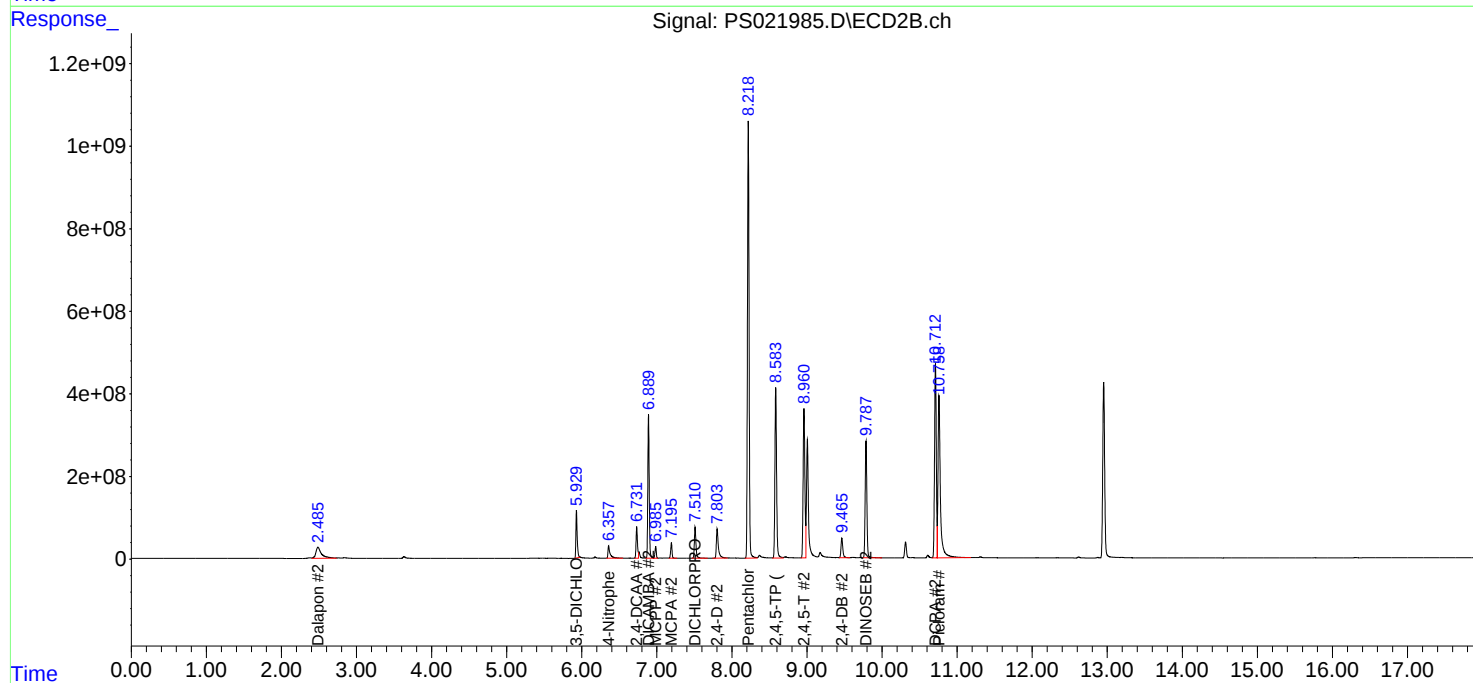
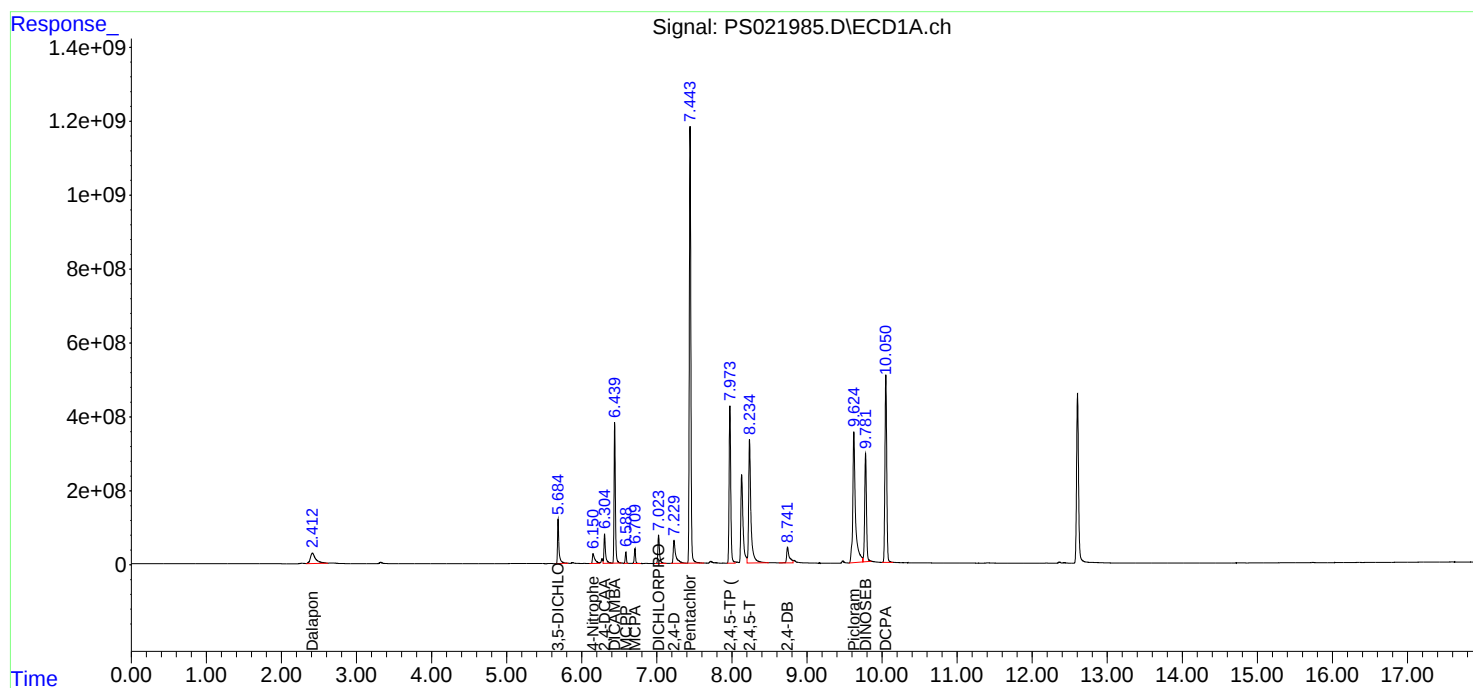
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

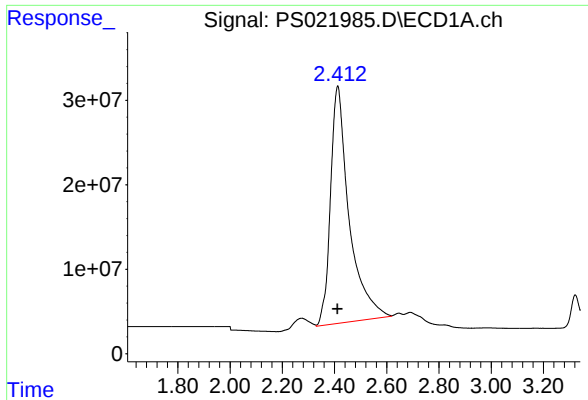
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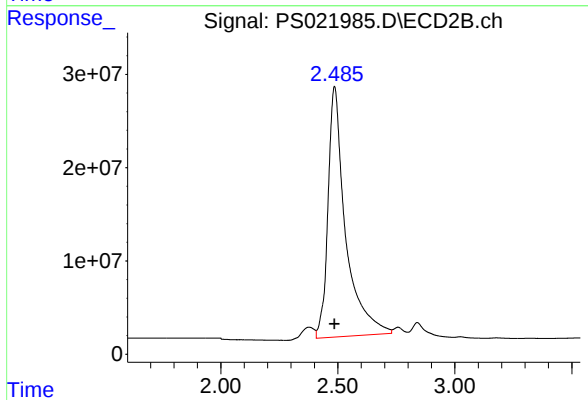




#1 Dalapon

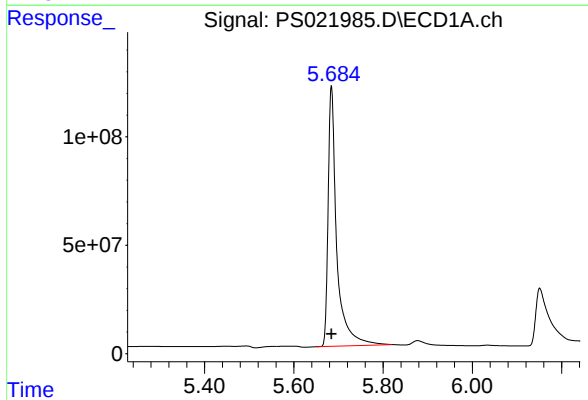
R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 1392745712
Conc: 447.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



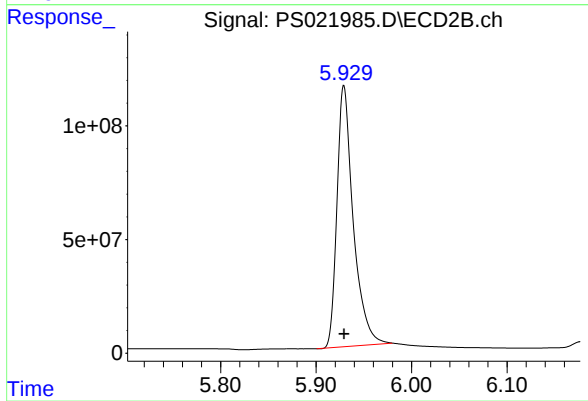
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.000 min
Response: 1403250339
Conc: 449.57 ng/ml



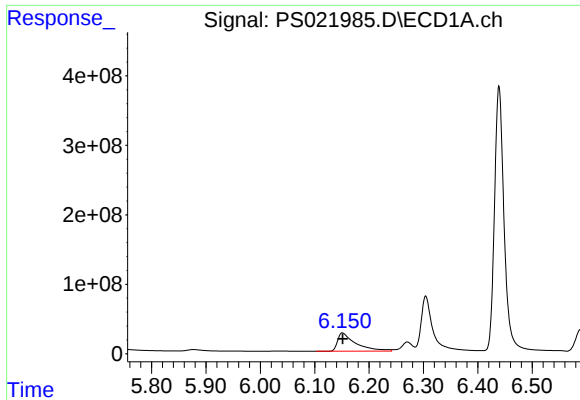
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 1619613695
Conc: 477.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

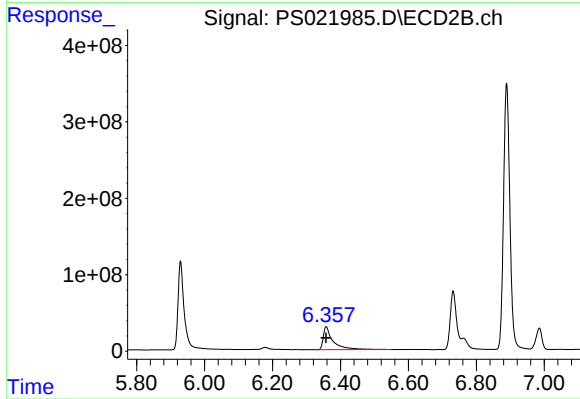
R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 1366669287
Conc: 463.28 ng/ml



#3 4-Nitrophenol

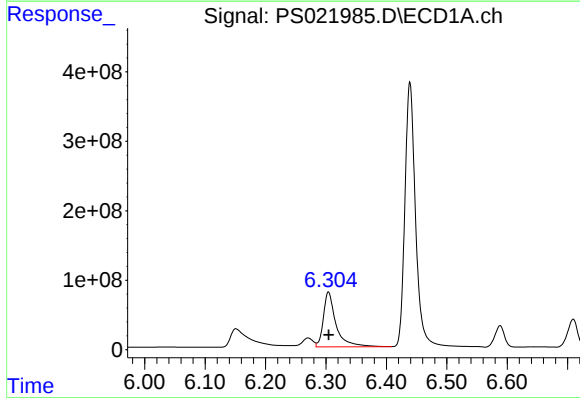
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 605036546
Conc: 443.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



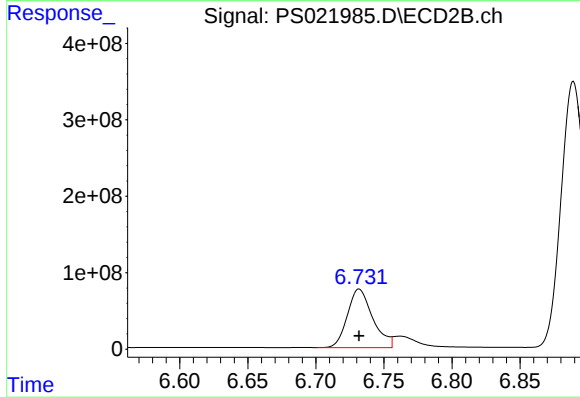
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 600172687
Conc: 449.89 ng/ml



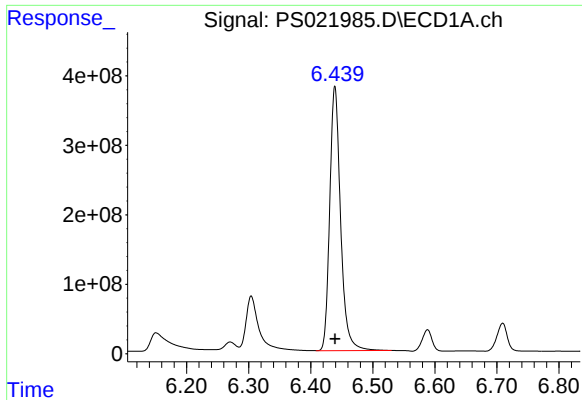
#4 2,4-DCAA

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 1146114185
Conc: 513.65 ng/ml



#4 2,4-DCAA

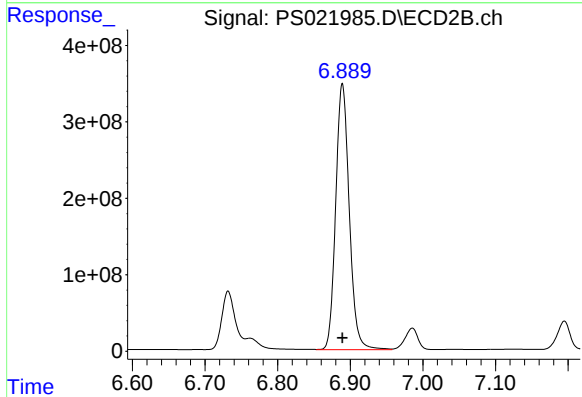
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 989327405
Conc: 496.27 ng/ml



#5 DICAMBA

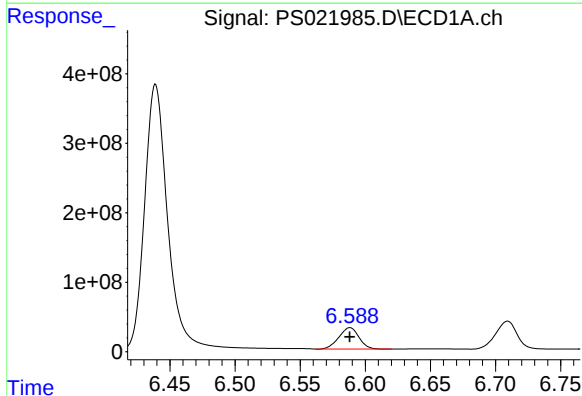
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 4625122824
Conc: 484.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



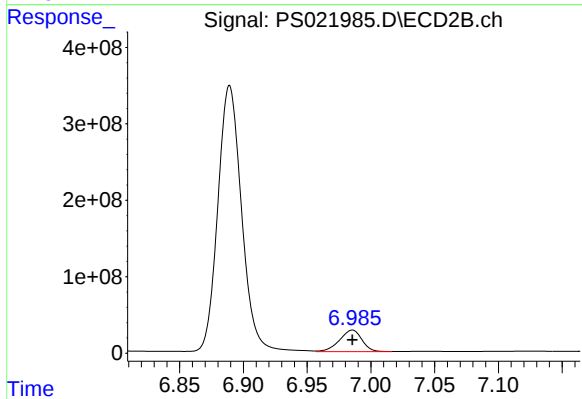
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 4514606455
Conc: 482.90 ng/ml



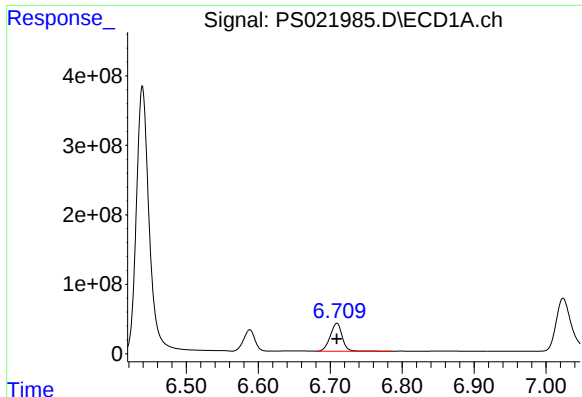
#6 MCP

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 331607217
Conc: 44.88 ug/ml



#6 MCP

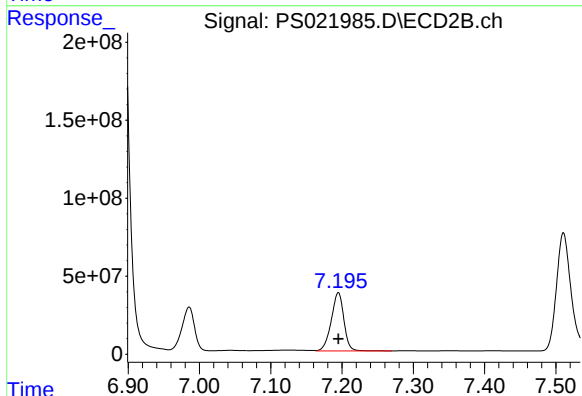
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 343711075
Conc: 45.08 ug/ml



#7 MCPA

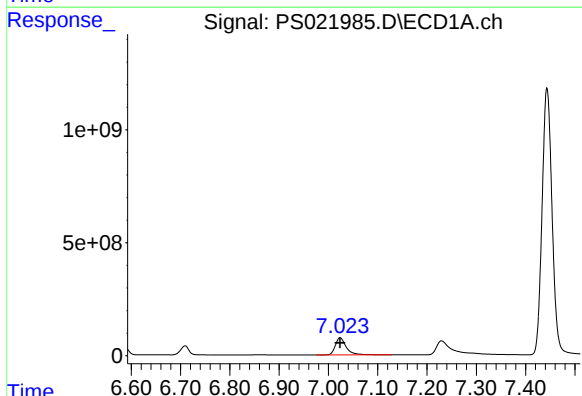
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 460846316
Conc: 45.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



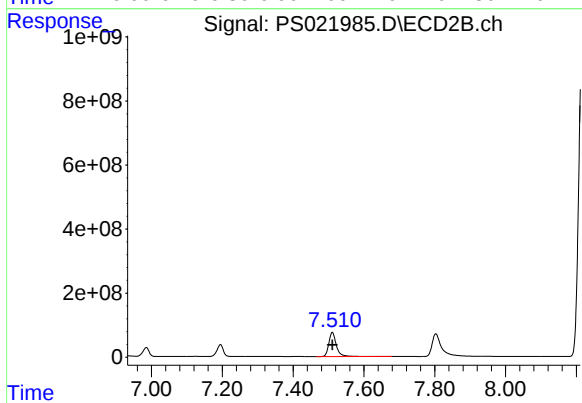
#7 MCPA

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 459931949
Conc: 45.52 ug/ml



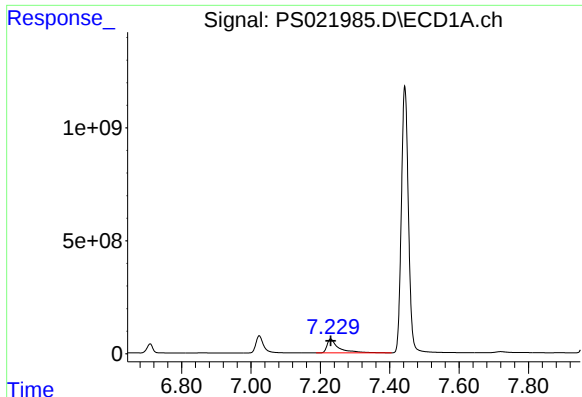
#8 DICHLORPROP

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1165645404
Conc: 481.40 ng/ml



#8 DICHLORPROP

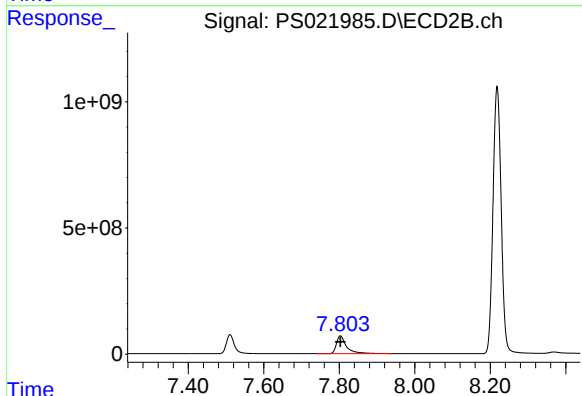
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 1116914527
Conc: 473.44 ng/ml



#9 2,4-D

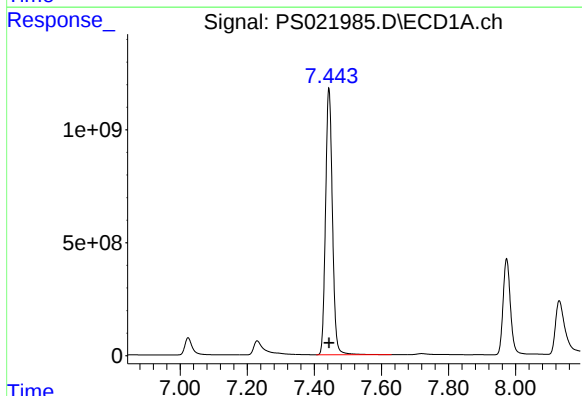
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 1437175973
Conc: 488.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



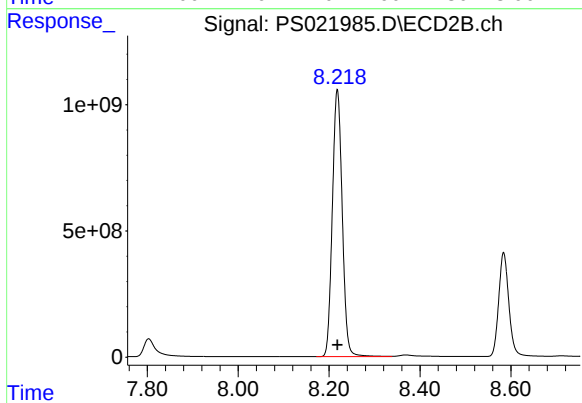
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 1324389578
Conc: 475.85 ng/ml



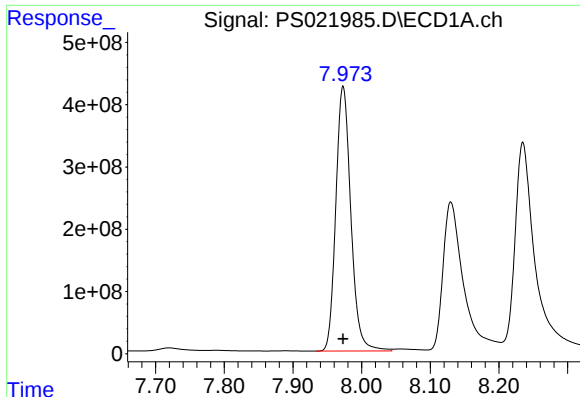
#10 Pentachlorophenol

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 16738107030
Conc: 530.79 ng/ml



#10 Pentachlorophenol

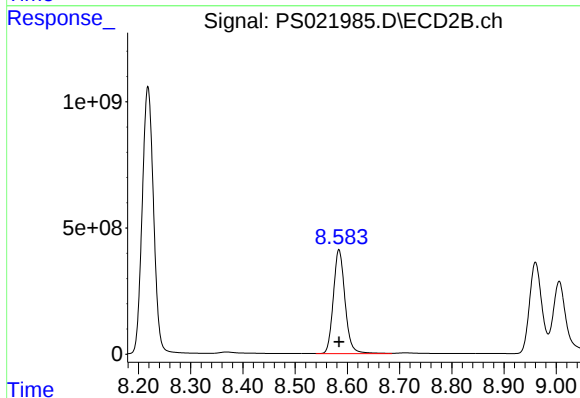
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 16002307565
Conc: 526.90 ng/ml



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

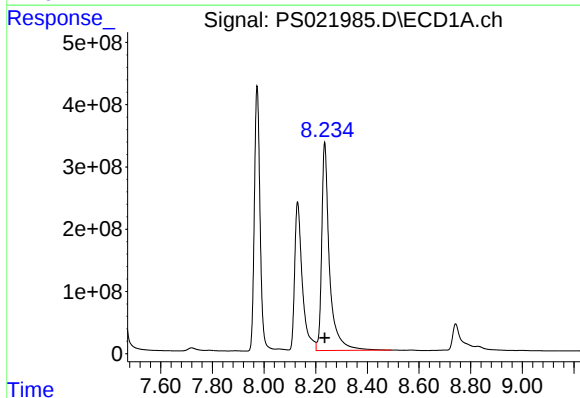
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 6471196118
Conc: 497.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



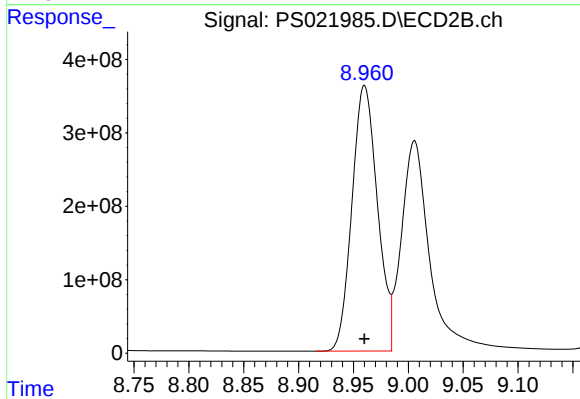
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 6408013326
Conc: 497.51 ng/ml



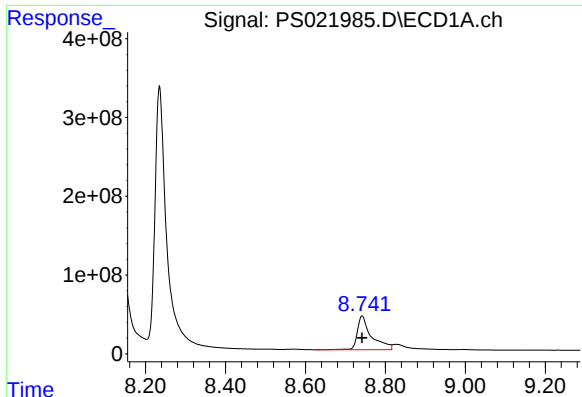
#12 2,4,5-T

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 7047963205
Conc: 506.90 ng/ml



#12 2,4,5-T

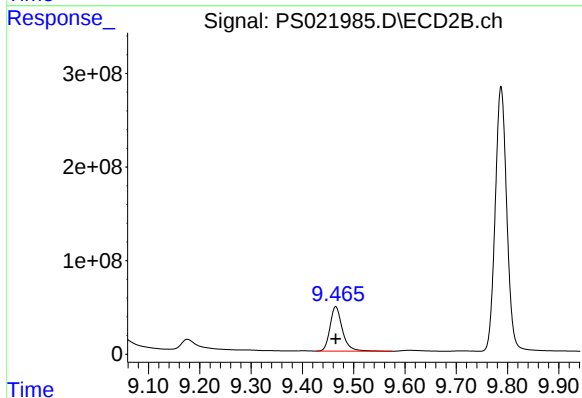
R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 5838729604
Conc: 485.36 ng/ml



#13 2,4-DB

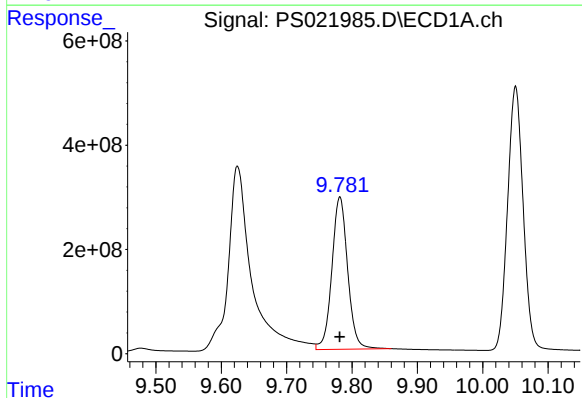
R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 1055213537
Conc: 449.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



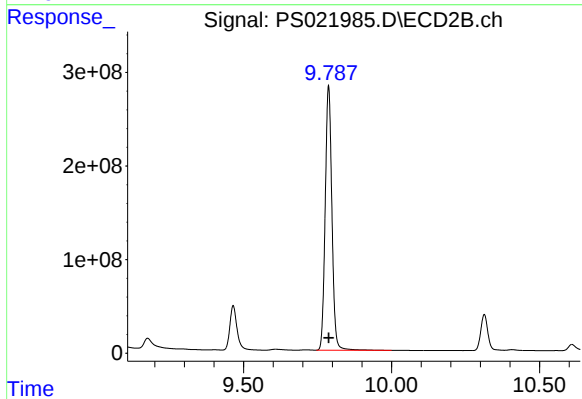
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 795069115
Conc: 469.25 ng/ml



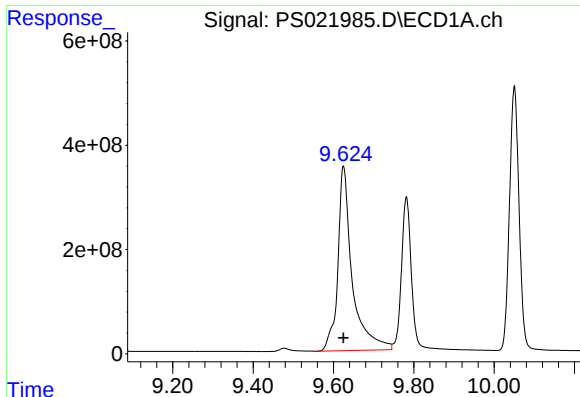
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 4913958734
Conc: 492.31 ng/ml



#14 DINOSEB

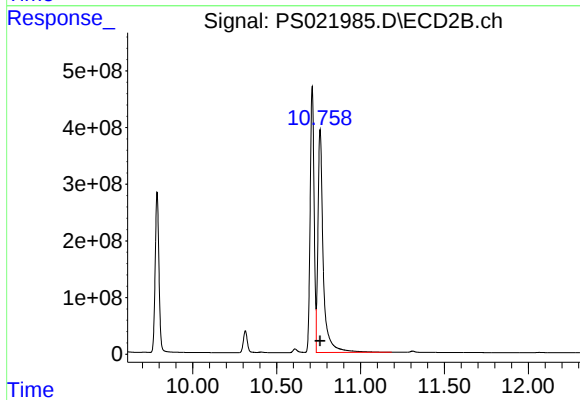
R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 4441597261
Conc: 480.49 ng/ml



#15 Picloram

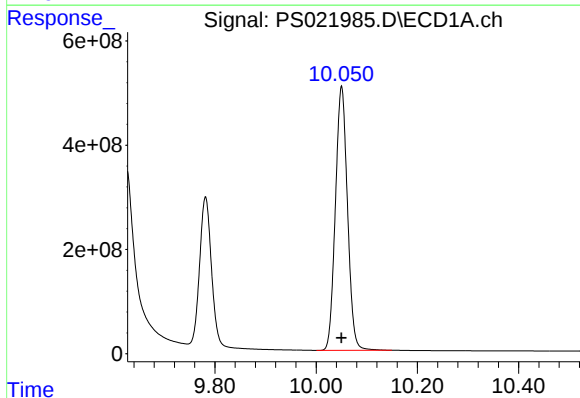
R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 8819997603
Conc: 466.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



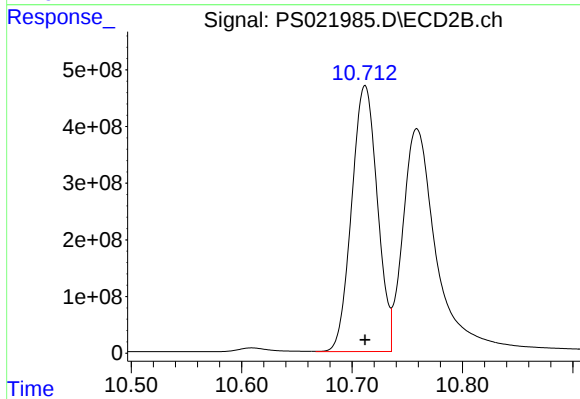
#15 Picloram

R.T.: 10.759 min
Delta R.T.: 0.000 min
Response: 8742293255
Conc: 478.92 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.000 min
Response: 8388035066
Conc: 508.34 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.000 min
Response: 7599211156
Conc: 509.50 ng/ml