

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 09:58
 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: Feb 02 00:10:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.044	6.649	1063.8E6	422.8E6	735.934	728.581
Target Compounds							
1) T	Dalapon	2.906	2.417	1571.5E6	473.8E6	640.581	619.564
2) T	3,5-DICHL...	6.285	5.865	1429.5E6	600.7E6	664.502	679.064
3) T	4-Nitroph...	6.875	6.287	597.2E6	226.6E6	739.403	739.213
5) T	DICAMBA	7.230	6.803	4192.9E6	1763.3E6	671.459	670.681
6) T	MCP	7.399	6.898	317.0E6	141.0E6	67.893	65.572
7) T	MCPA	7.546	7.108	445.4E6	196.8E6	66.759	65.950
8) T	DICHLORPROP	7.916	7.414	1037.4E6	441.1E6	659.502	660.908
9) T	2,4-D	8.145	7.705	1249.6E6	517.1E6	686.247	702.613
10) T	Pentachlo...	8.441	8.116	14379.7E6	5618.1E6	680.663	667.042
11) T	2,4,5-TP ...	8.991	8.479	5744.6E6	2418.3E6	678.864	678.416
12) T	2,4,5-T	9.274	8.855	6166.1E6	2314.8E6	695.629	707.655
13) T	2,4-DB	9.823	9.358	1202.4E6	304.3E6	727.416	687.809
14) T	DINOSEB	10.966	9.678	4377.9E6	1600.4E6	666.652	641.456
15) T	Picloram	10.802	10.666	7732.2E6	2978.3E6	647.806	636.903
16) T	DCPA	11.235	10.604	7313.7E6	2940.9E6	676.894	666.034

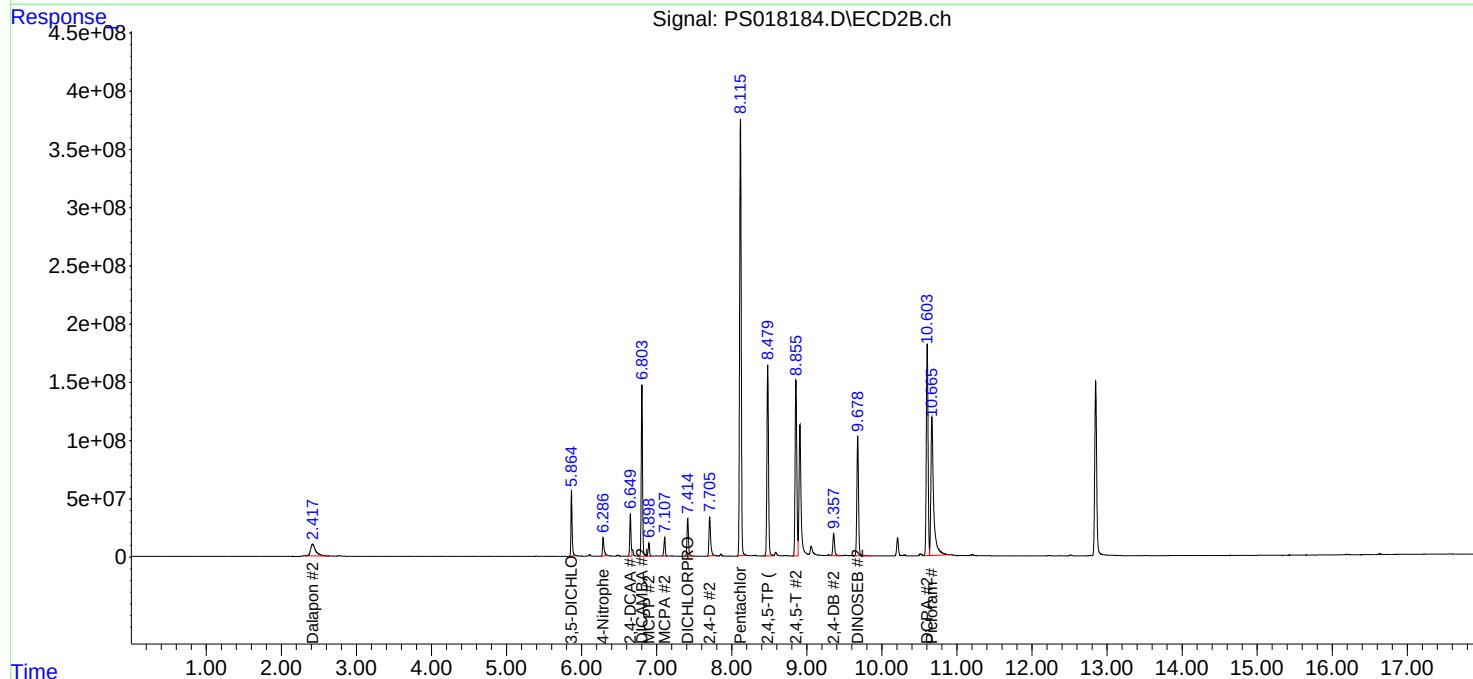
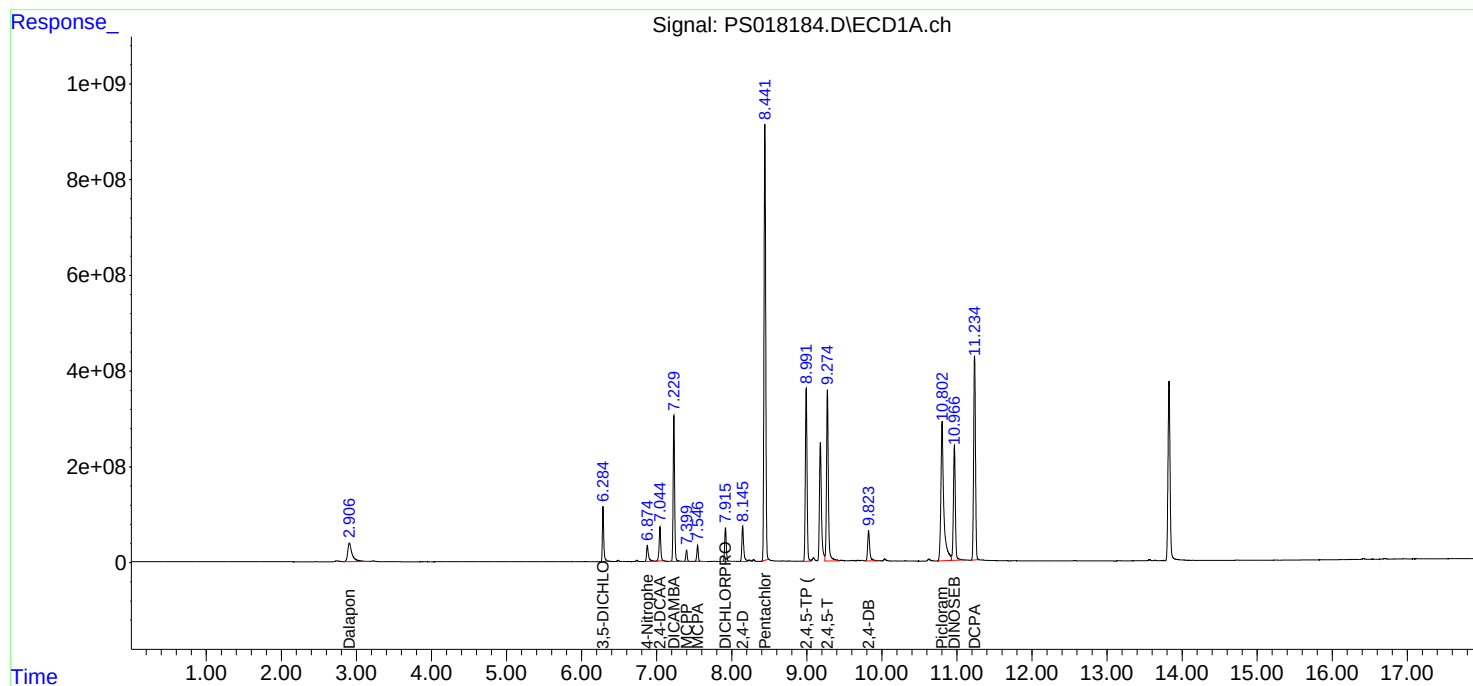
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

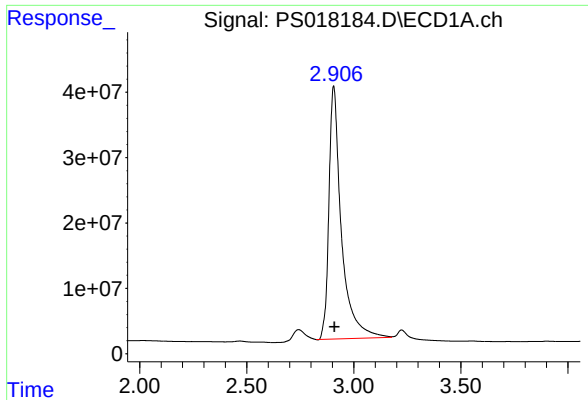
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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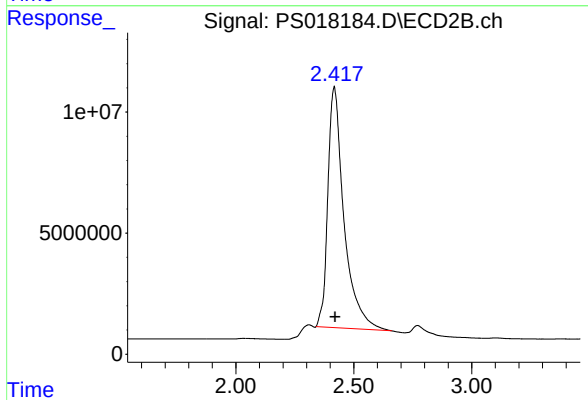




#1 Dalapon

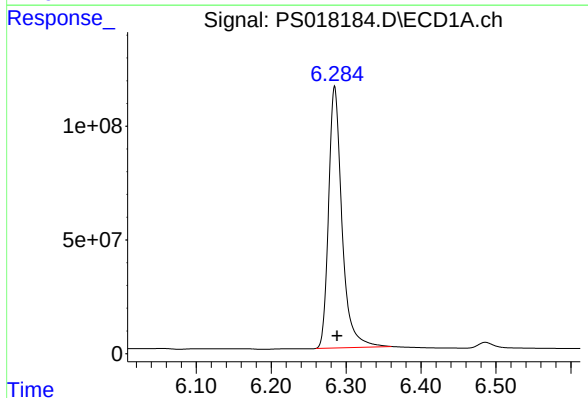
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1571489255
Conc: 640.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



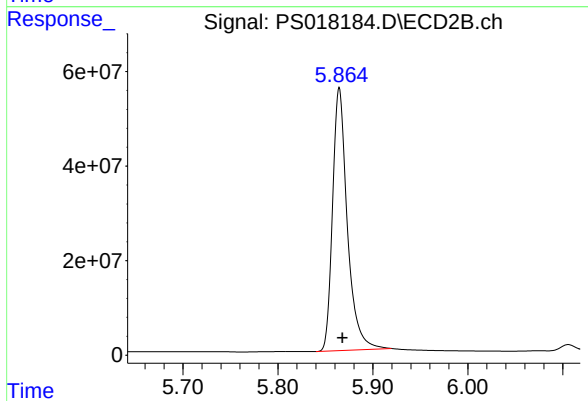
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 473773566
Conc: 619.56 ng/ml



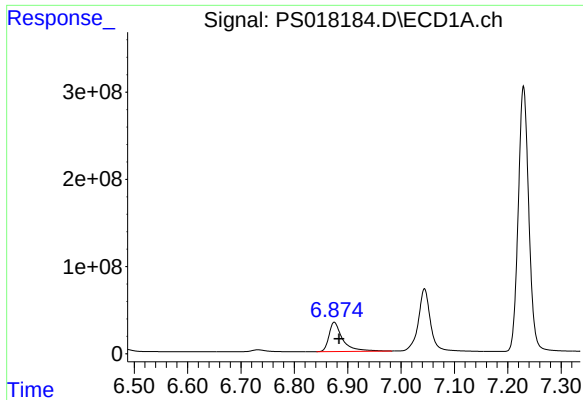
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1429505295
Conc: 664.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

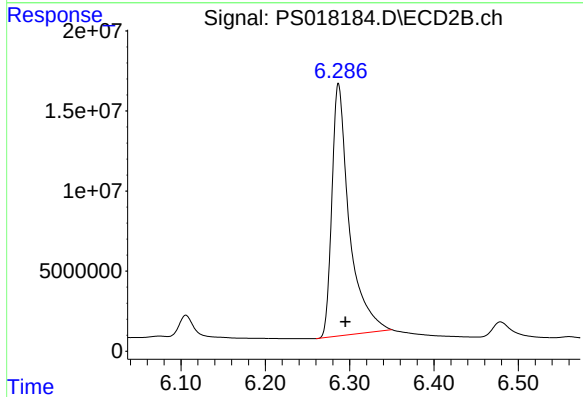
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 600720391
Conc: 679.06 ng/ml



#3 4-Nitrophenol

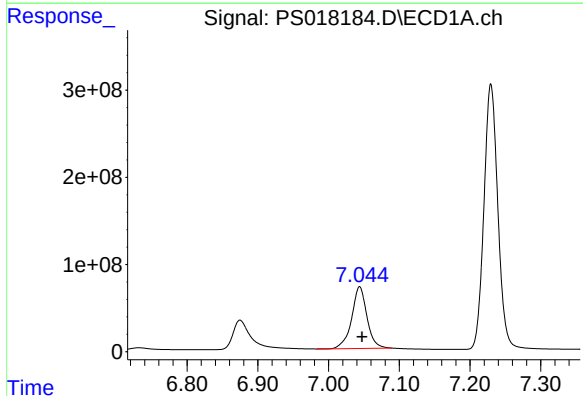
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 597203613
Conc: 739.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



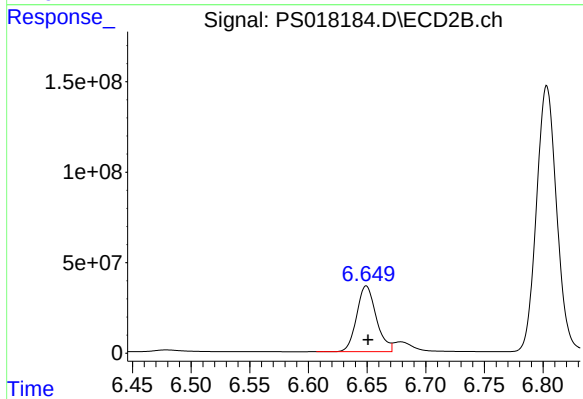
#3 4-Nitrophenol

R.T.: 6.287 min
Delta R.T.: -0.008 min
Response: 226585273
Conc: 739.21 ng/ml



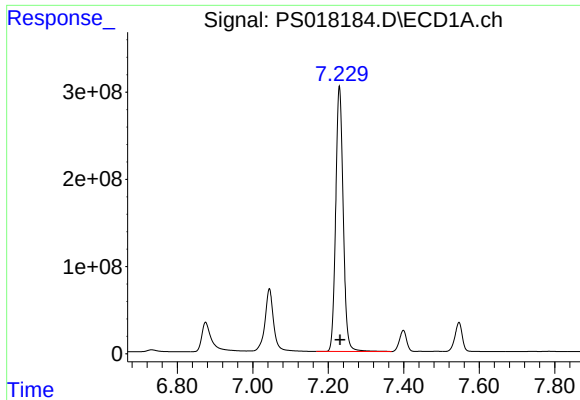
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 1063784183
Conc: 735.93 ng/ml



#4 2,4-DCAA

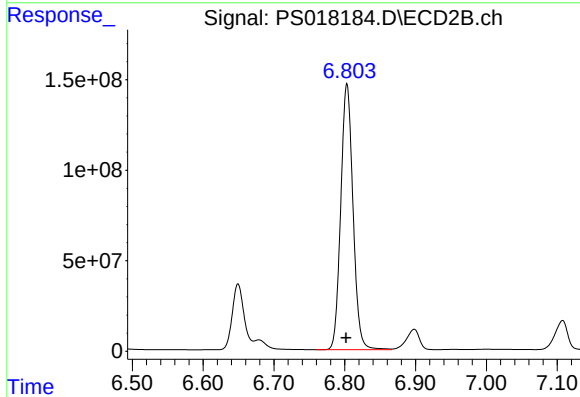
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 422758383
Conc: 728.58 ng/ml



#5 DICAMBA

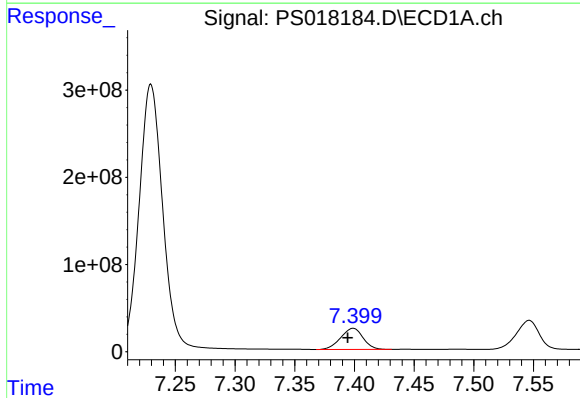
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 4192868949
Conc: 671.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



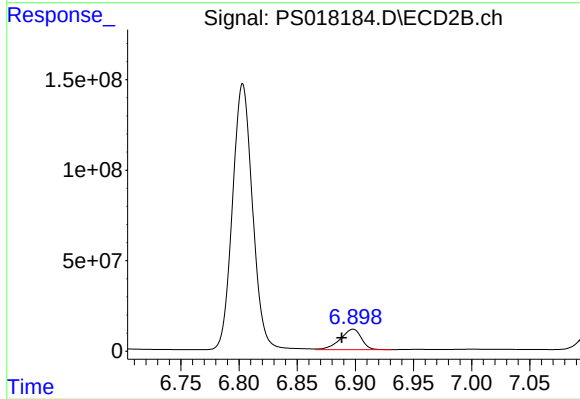
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 1763255761
Conc: 670.68 ng/ml



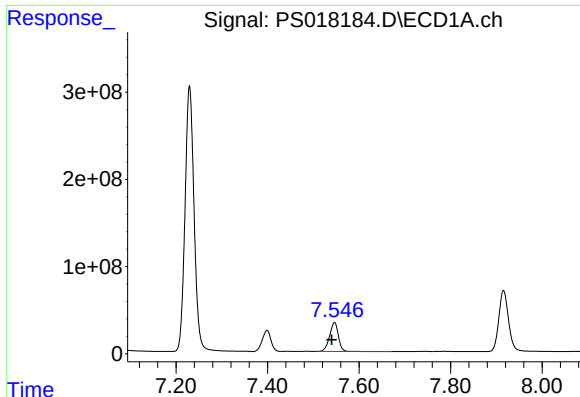
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.004 min
Response: 316989632
Conc: 67.89 ug/ml



#6 MCP

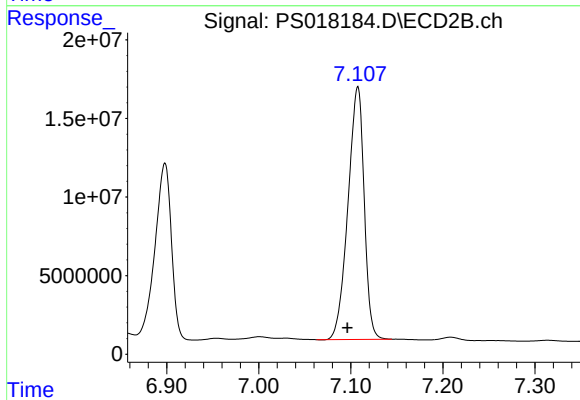
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 141040709
Conc: 65.57 ug/ml



#7 MCPA

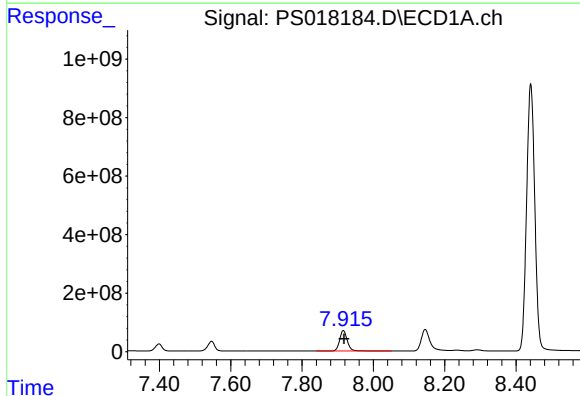
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 445399622
Conc: 66.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



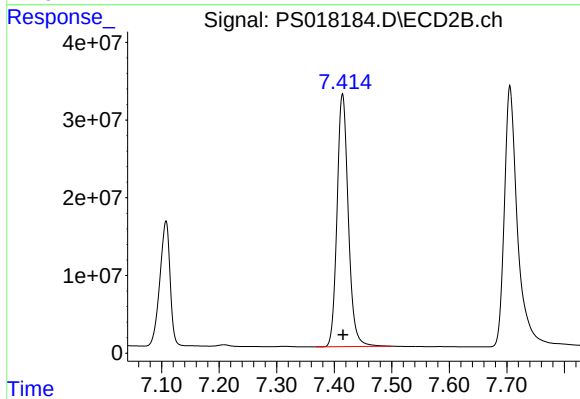
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 196791067
Conc: 65.95 ug/ml



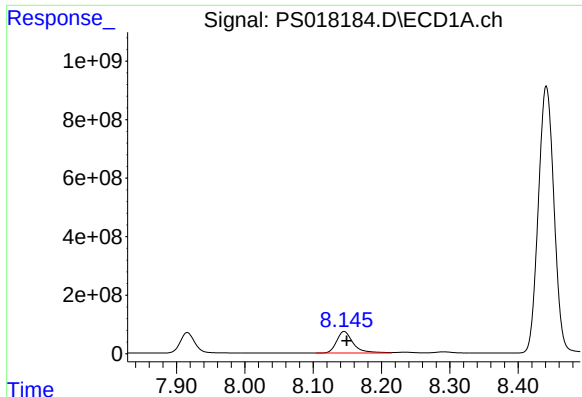
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1037426786
Conc: 659.50 ng/ml



#8 DICHLORPROP

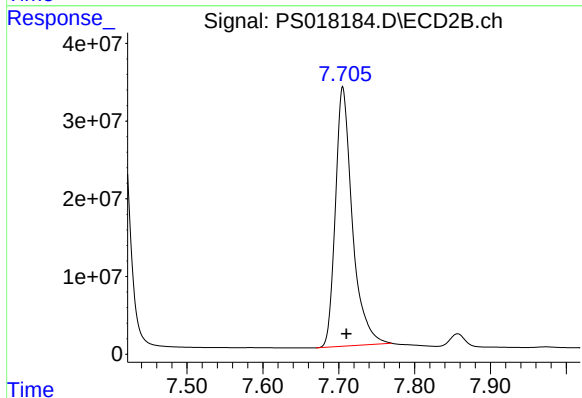
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 441105631
Conc: 660.91 ng/ml



#9 2,4-D

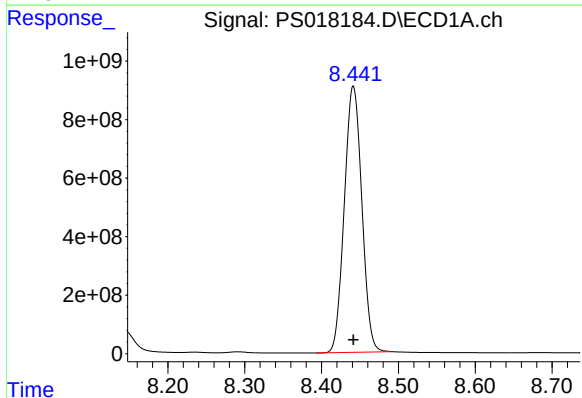
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 1249612524
Conc: 686.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



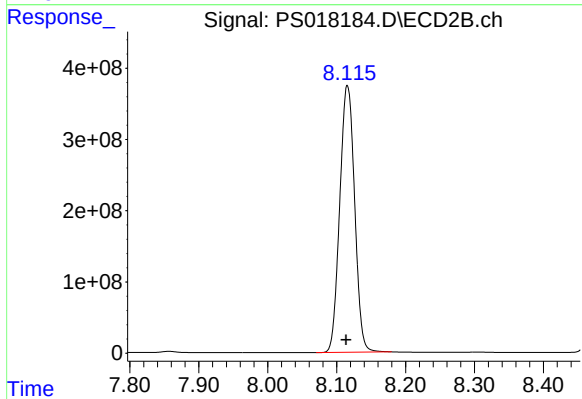
#9 2,4-D

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 517084815
Conc: 702.61 ng/ml



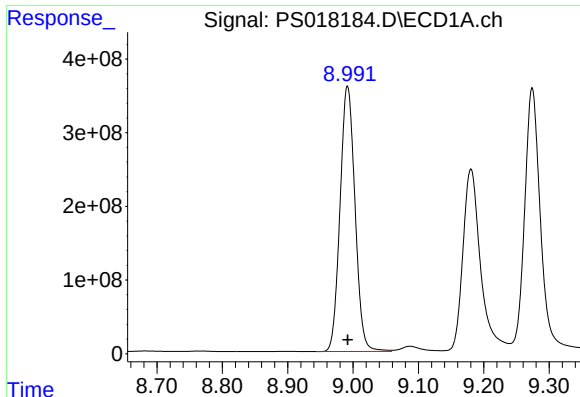
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 14379724334
Conc: 680.66 ng/ml



#10 Pentachlorophenol

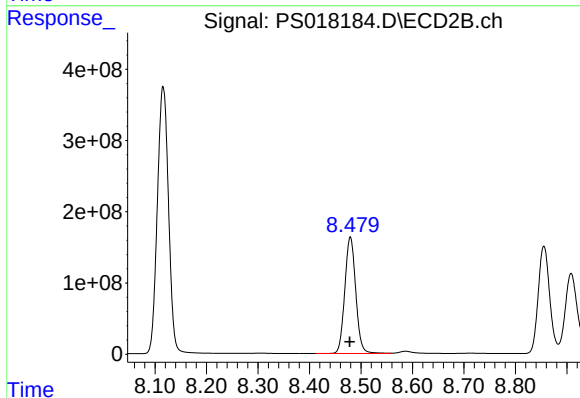
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 5618072868
Conc: 667.04 ng/ml



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

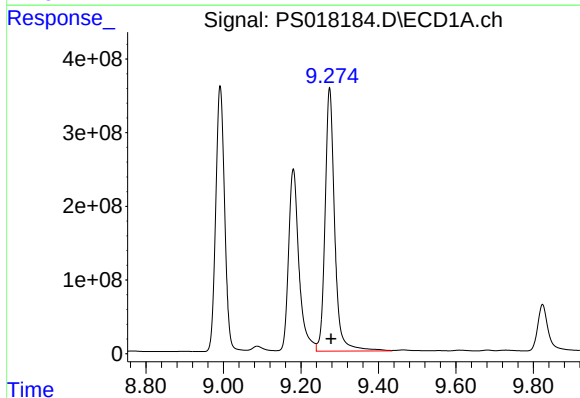
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 5744646530
Conc: 678.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



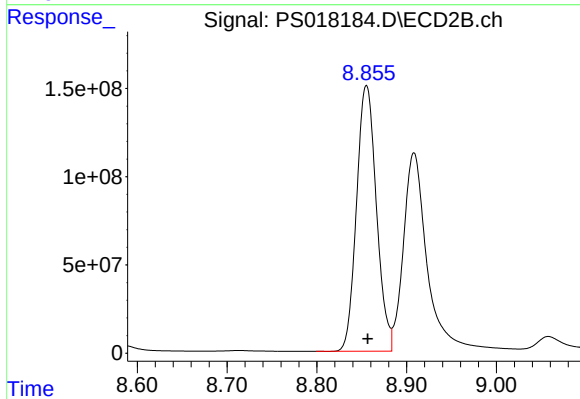
#11 2,4,5-TP (SILVEX)

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 2418345264
Conc: 678.42 ng/ml



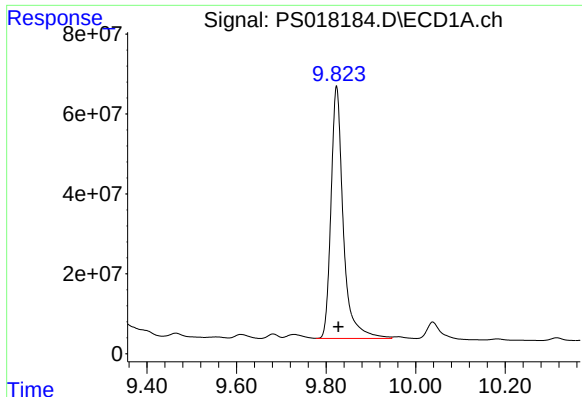
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 6166146162
Conc: 695.63 ng/ml



#12 2,4,5-T

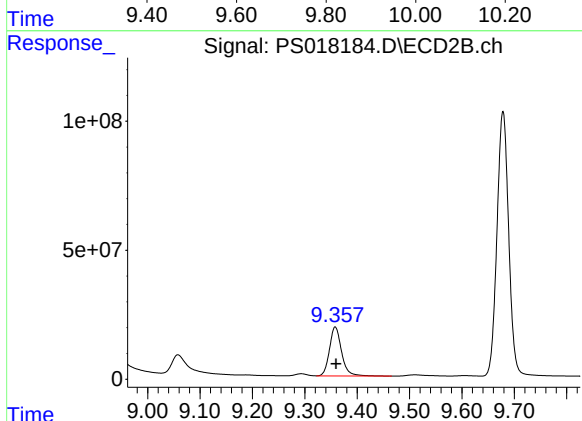
R.T.: 8.855 min
Delta R.T.: -0.001 min
Response: 2314750083
Conc: 707.65 ng/ml



#13 2,4-DB

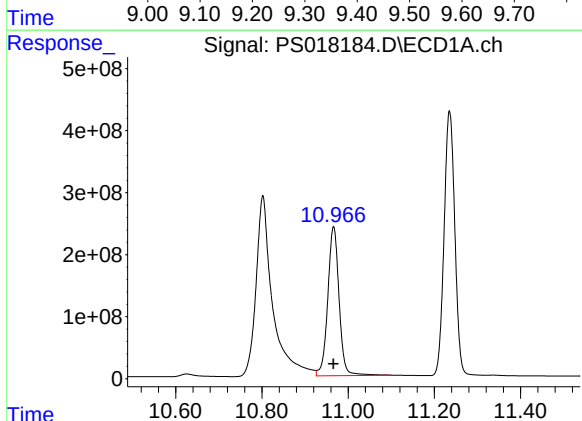
R.T.: 9.823 min
Delta R.T.: -0.004 min
Response: 1202443061
Conc: 727.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



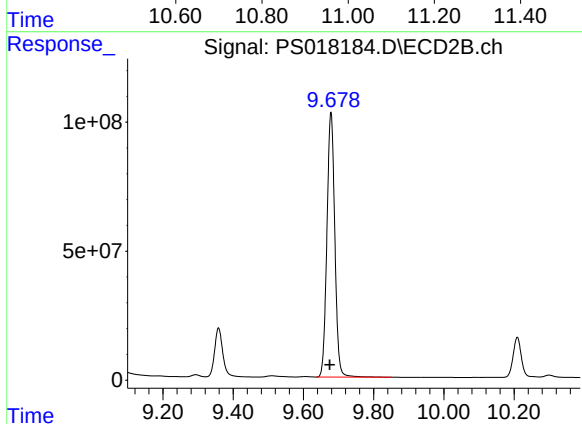
#13 2,4-DB

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 304326092
Conc: 687.81 ng/ml



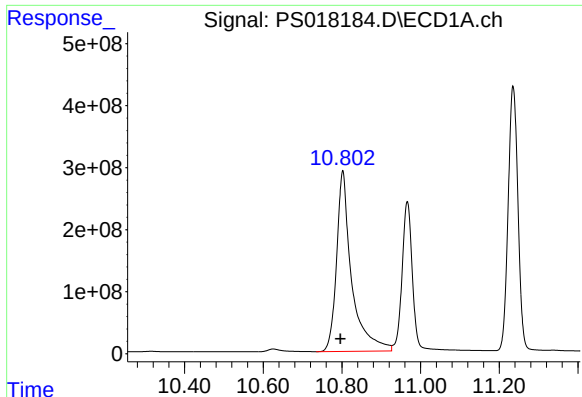
#14 DINOSEB

R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 4377869241
Conc: 666.65 ng/ml



#14 DINOSEB

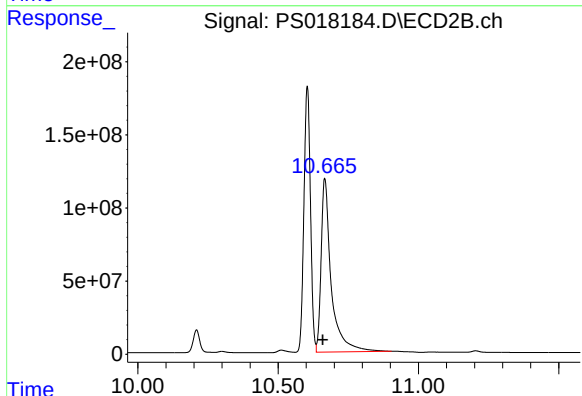
R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 1600442786
Conc: 641.46 ng/ml



#15 Picloram

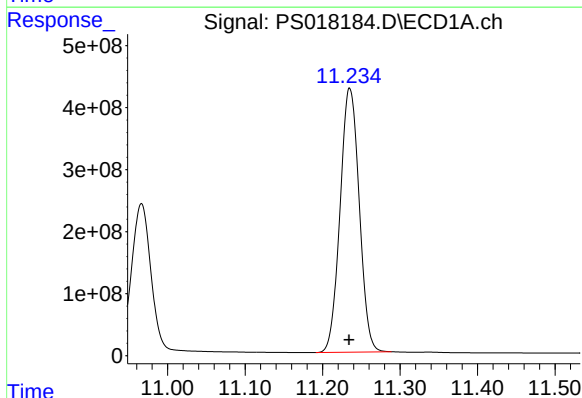
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 7732151789
Conc: 647.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



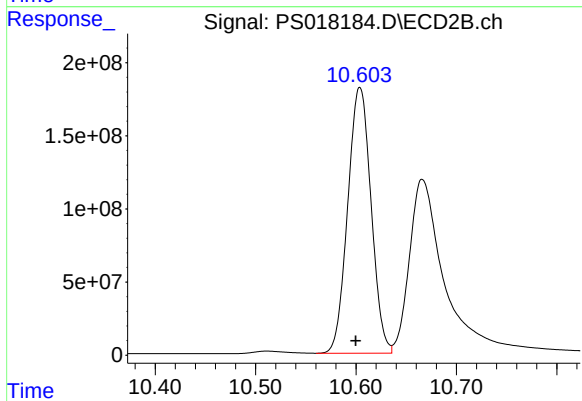
#15 Picloram

R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 2978250911
Conc: 636.90 ng/ml



#16 DCPA

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 7313697477
Conc: 676.89 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2940864521
Conc: 666.03 ng/ml