

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010819\
 Data File : PS002773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 00:15
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:57:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 05 06:20:43 2019
 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	11.392	10.890	236.9E6	287.3E6	757.576	755.436
Target Compounds							
1) T	Dalapon	2.885	2.332	241.7E6	210.7E6	718.239	688.114
2) T	3,5-DICHL...	9.820	9.044	359.3E6	344.5E6	706.827	693.630
3) T	4-Nitroph...	10.995	10.043	78589145	130.1E6	716.306	748.842
5) T	DICAMBA	11.698	11.172	1048.4E6	1034.0E6	721.300	716.390
6) T	MCPD	12.039	11.402	68651650	66966523	69.452	72.178
7) T	MCPA	12.287	11.777	104.2E6	92476901	69.523	69.181
8) T	DICHLORPROP	12.886	12.296	251.0E6	252.1E6	708.460	707.120
9) T	2,4-D	13.250	12.773	204.3E6	261.8E6	652.379	654.177
10) T	Pentachlo...	13.620	13.311	3854.5E6	4024.8E6	733.322	723.047
11) T	2,4,5-TP ...	14.493	13.933	1350.7E6	1483.2E6	709.957	712.601
12) T	2,4,5-T	14.898	14.522	1160.5E6	1522.8E6	661.445	750.730
13) T	2,4-DB	15.656	15.166	49780422	130.7E6	366.188	694.230 #
14) T	DINOSEB	17.111	15.577	546.5E6	496.8E6	496.943	476.346
15) T	Picloram	16.868	16.753	132.5E6	1784.6E6	112.451	666.471 #
16) T	DCPA	17.454	16.901	1564.8E6	648.4E6	660.670	250.366 #

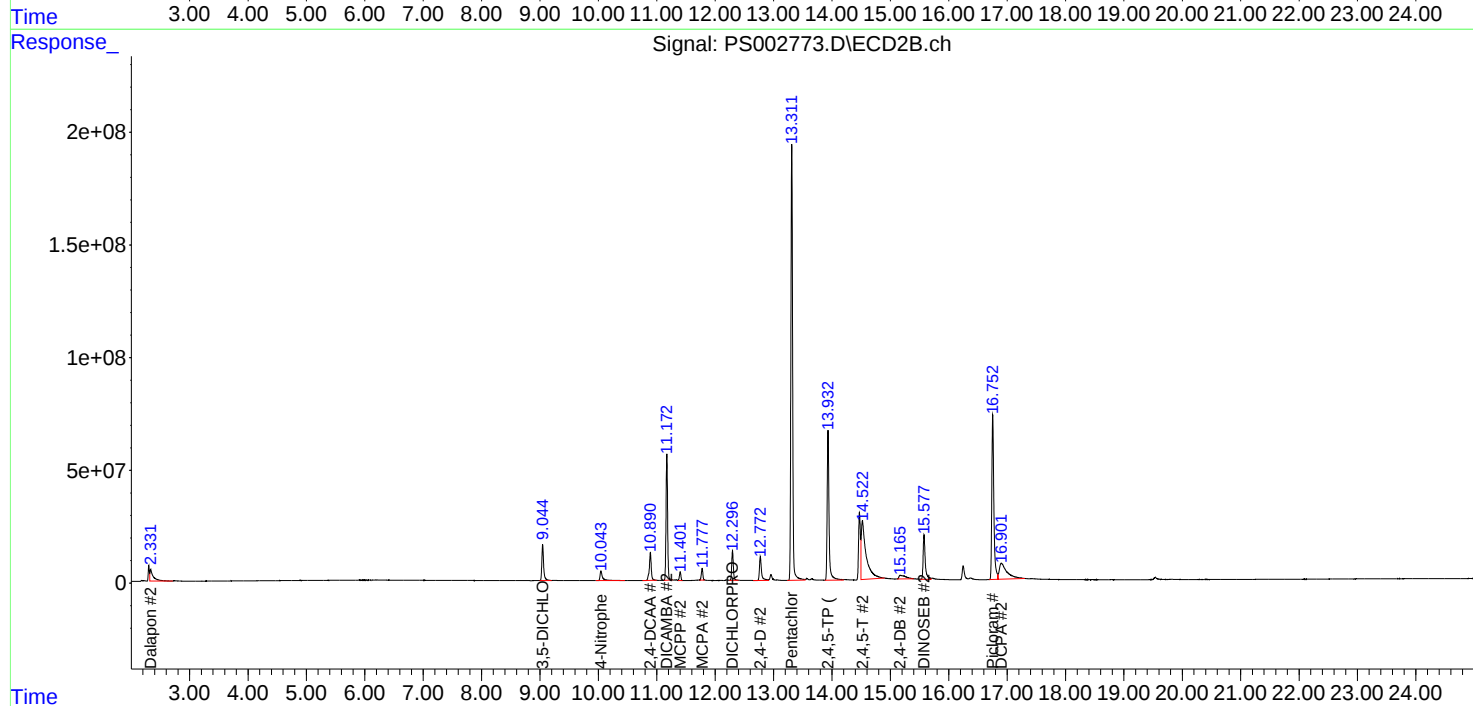
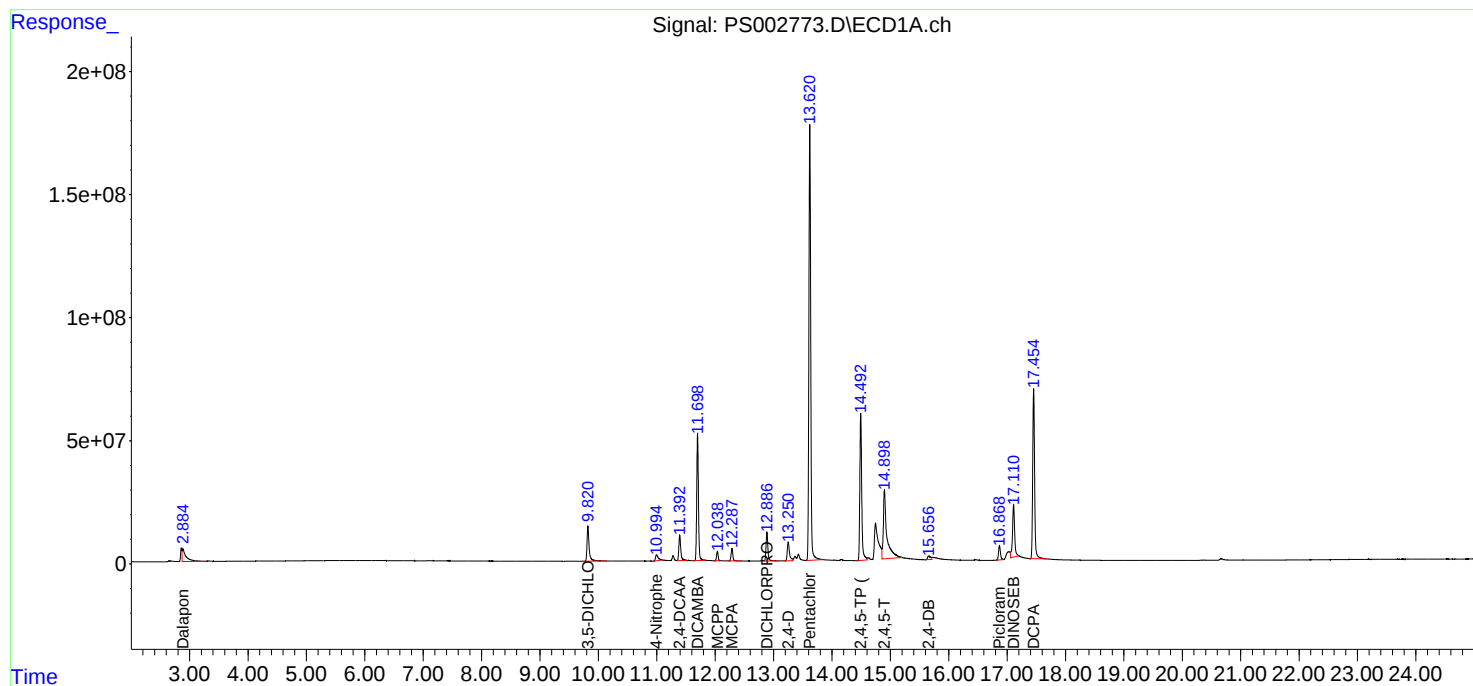
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

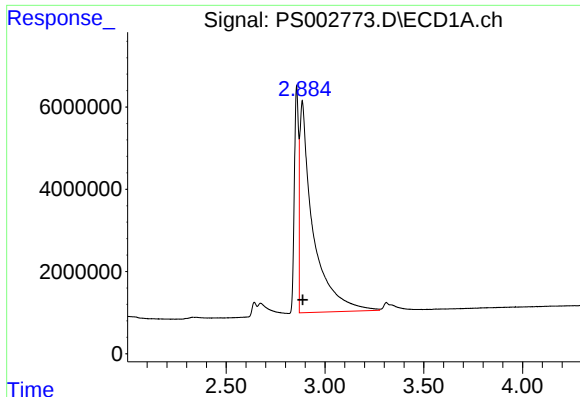
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Integration File signal 1: autoint1.e
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Quant Time: Jan 09 00:57:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
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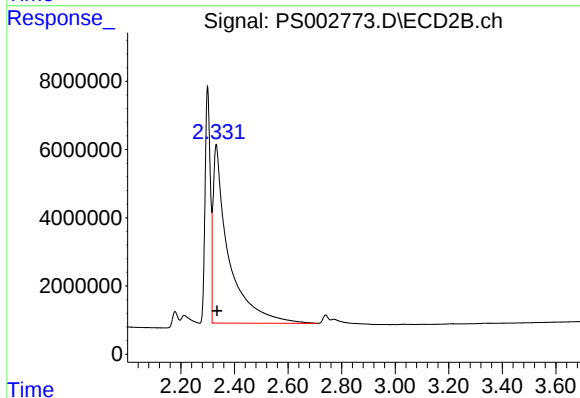




#1 Dalapon

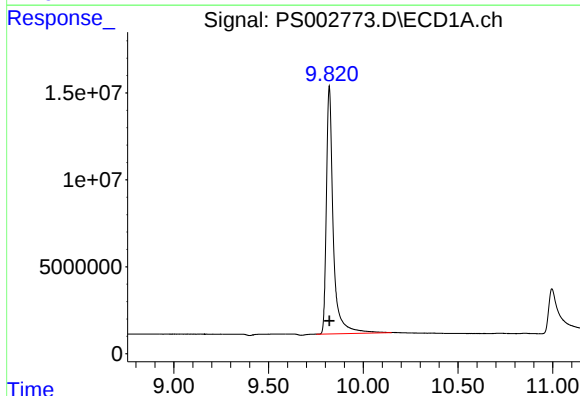
R.T.: 2.885 min
Delta R.T.: -0.003 min
Response: 241714715
Conc: 718.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



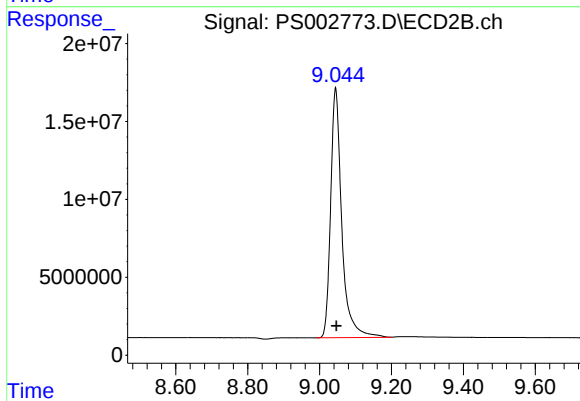
#1 Dalapon

R.T.: 2.332 min
Delta R.T.: -0.003 min
Response: 210723113
Conc: 688.11 ng/ml



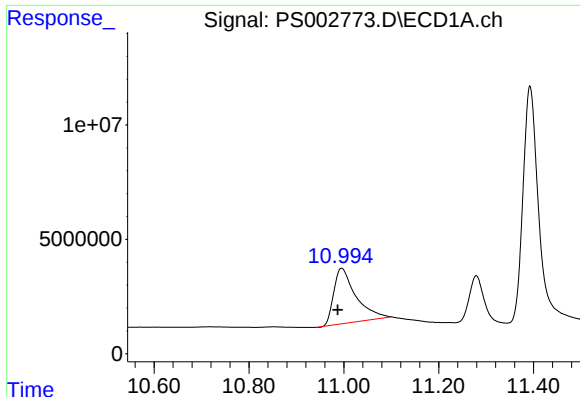
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.820 min
Delta R.T.: -0.001 min
Response: 359299897
Conc: 706.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

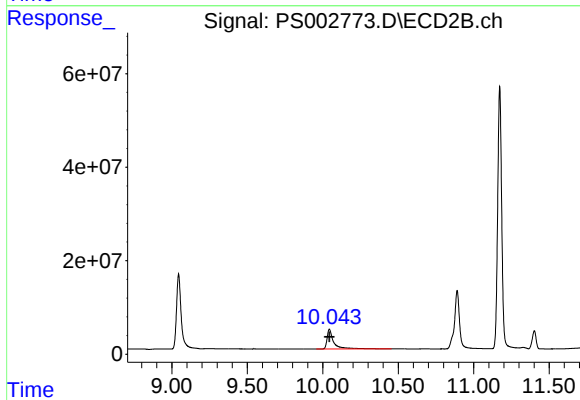
R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 344460890
Conc: 693.63 ng/ml



#3 4-Nitrophenol

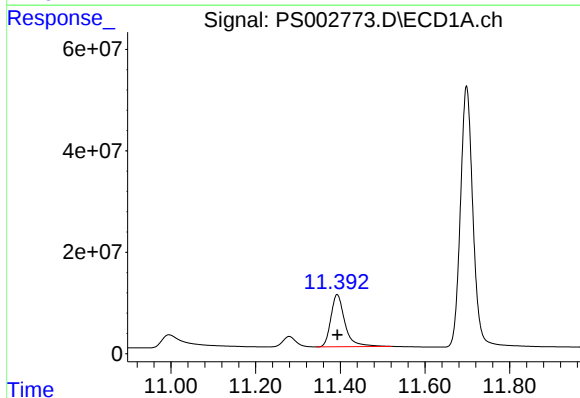
R.T.: 10.995 min
Delta R.T.: 0.008 min
Response: 78589145
Conc: 716.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



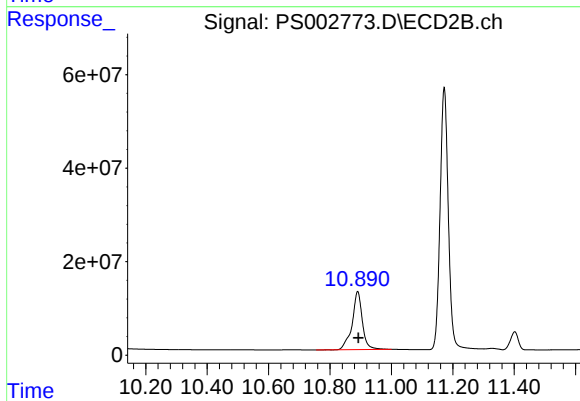
#3 4-Nitrophenol

R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 130084912
Conc: 748.84 ng/ml



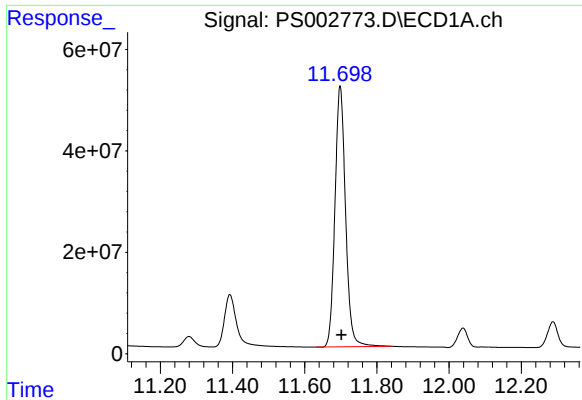
#4 2,4-DCAA

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 236925941
Conc: 757.58 ng/ml



#4 2,4-DCAA

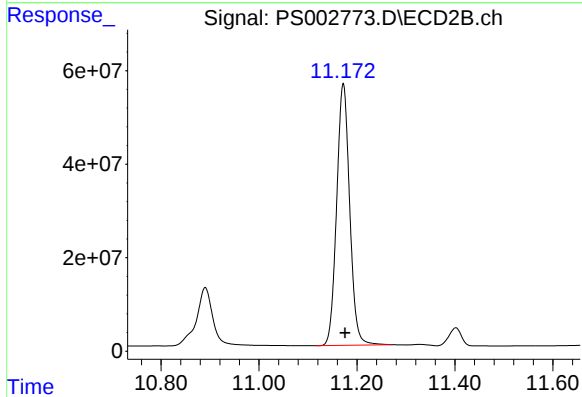
R.T.: 10.890 min
Delta R.T.: -0.003 min
Response: 287282212
Conc: 755.44 ng/ml



#5 DICAMBA

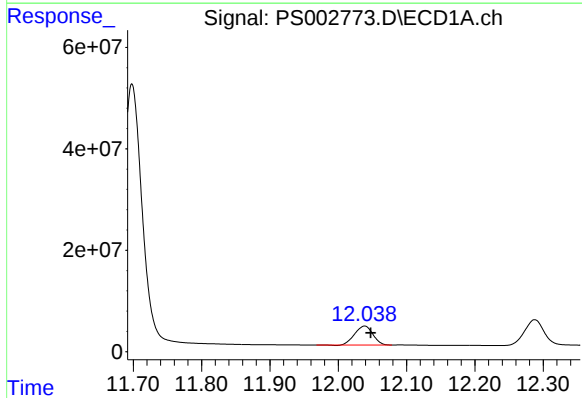
R.T.: 11.698 min
Delta R.T.: -0.003 min
Response: 1048429151
Conc: 721.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



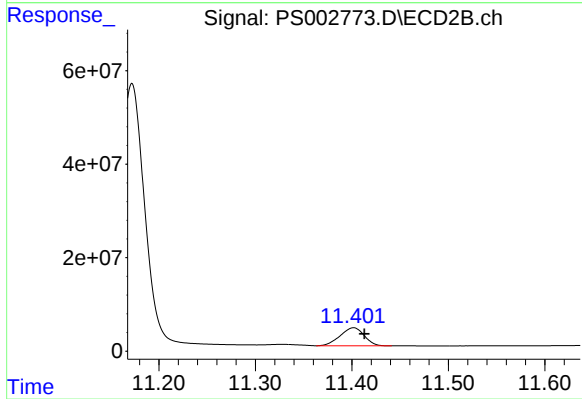
#5 DICAMBA

R.T.: 11.172 min
Delta R.T.: -0.003 min
Response: 1033979536
Conc: 716.39 ng/ml



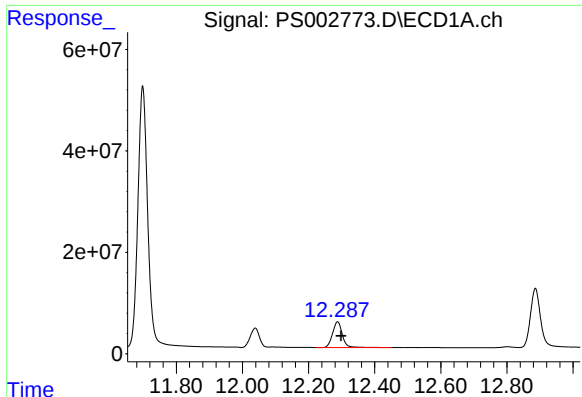
#6 MCP

R.T.: 12.039 min
Delta R.T.: -0.009 min
Response: 68651650
Conc: 69.45 ug/ml



#6 MCP

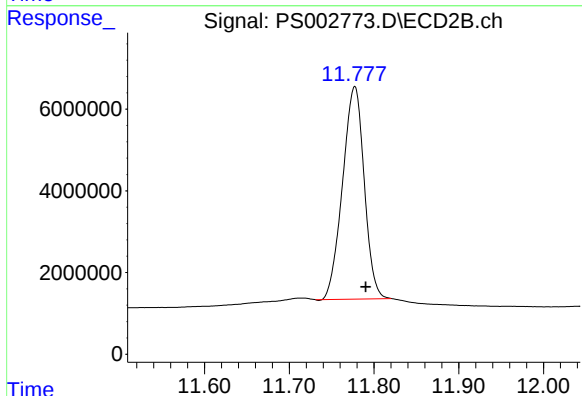
R.T.: 11.402 min
Delta R.T.: -0.011 min
Response: 66966523
Conc: 72.18 ug/ml



#7 MCPA

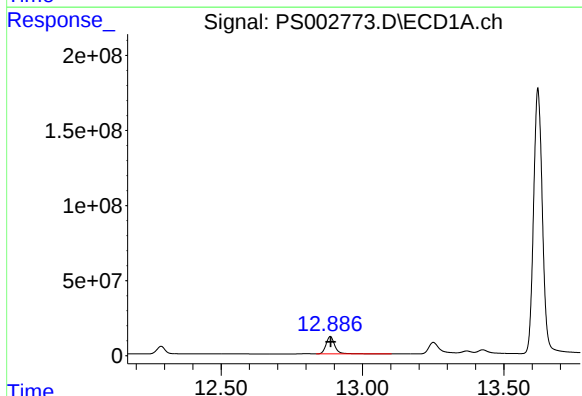
R.T.: 12.287 min
Delta R.T.: -0.011 min
Response: 104217431
Conc: 69.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



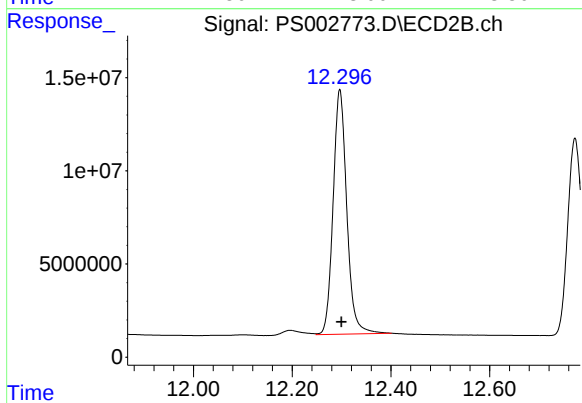
#7 MCPA

R.T.: 11.777 min
Delta R.T.: -0.013 min
Response: 92476901
Conc: 69.18 ug/ml



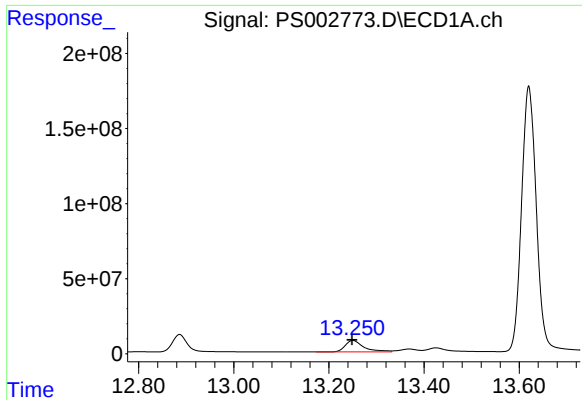
#8 DICHLORPROP

R.T.: 12.886 min
Delta R.T.: -0.002 min
Response: 251042990
Conc: 708.46 ng/ml



#8 DICHLORPROP

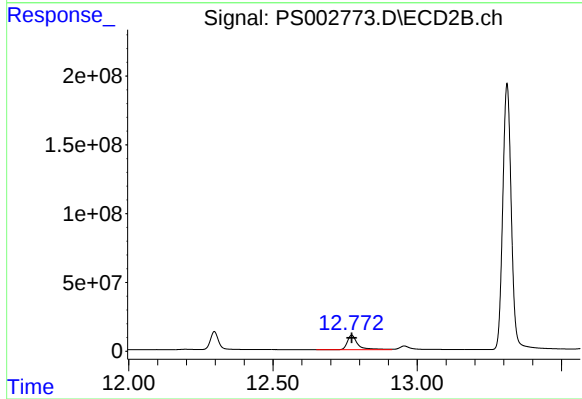
R.T.: 12.296 min
Delta R.T.: -0.003 min
Response: 252144735
Conc: 707.12 ng/ml



#9 2,4-D

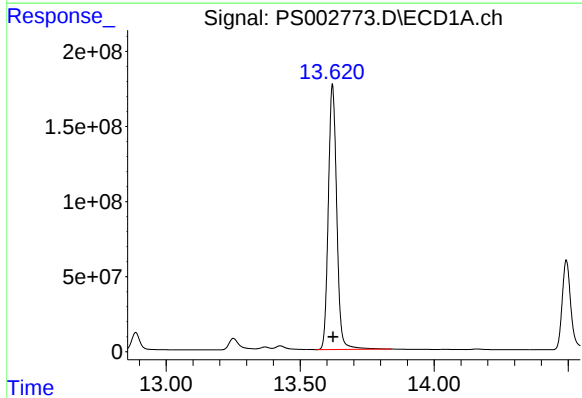
R.T.: 13.250 min
Delta R.T.: 0.002 min
Response: 204257349
Conc: 652.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



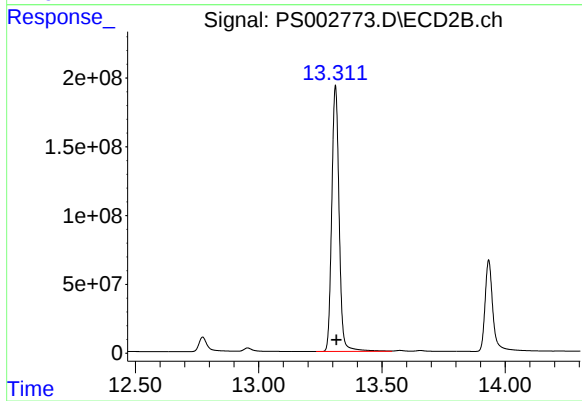
#9 2,4-D

R.T.: 12.773 min
Delta R.T.: 0.000 min
Response: 261801381
Conc: 654.18 ng/ml



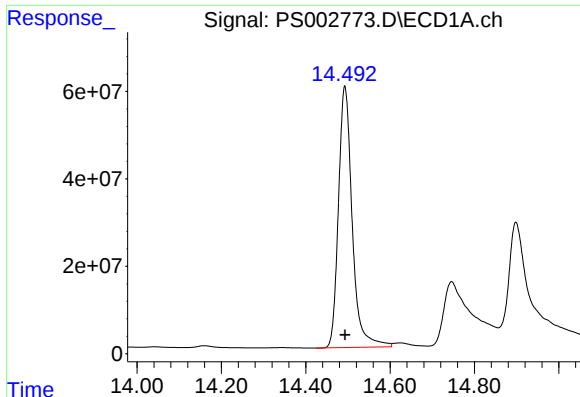
#10 Pentachlorophenol

R.T.: 13.620 min
Delta R.T.: -0.004 min
Response: 3854522915
Conc: 733.32 ng/ml



#10 Pentachlorophenol

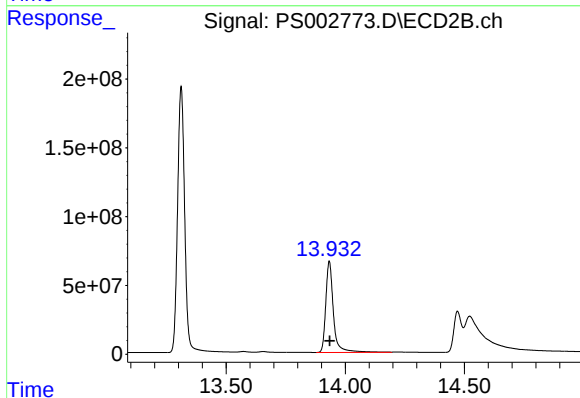
R.T.: 13.311 min
Delta R.T.: -0.003 min
Response: 4024784755
Conc: 723.05 ng/ml



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

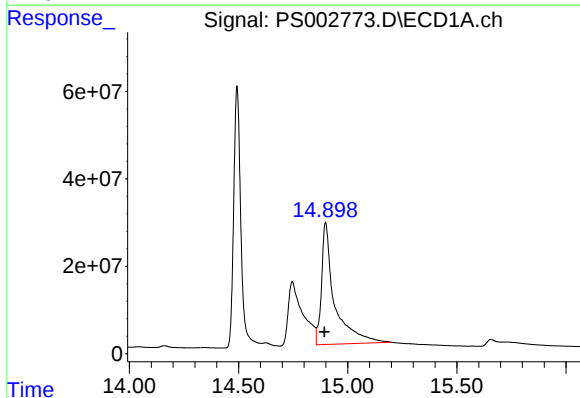
R.T.: 14.493 min
Delta R.T.: -0.001 min
Response: 1350731885
Conc: 709.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



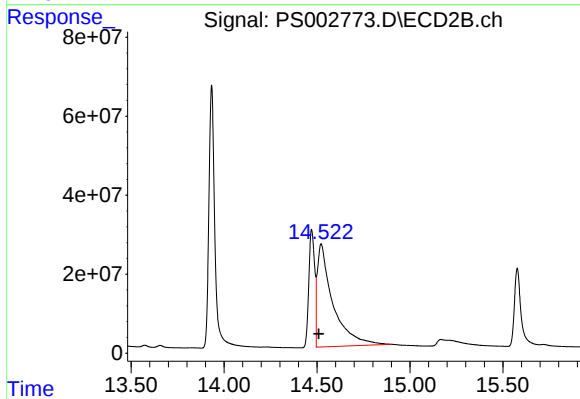
#11 2,4,5-TP (SILVEX)

R.T.: 13.933 min
Delta R.T.: -0.002 min
Response: 1483224769
Conc: 712.60 ng/ml



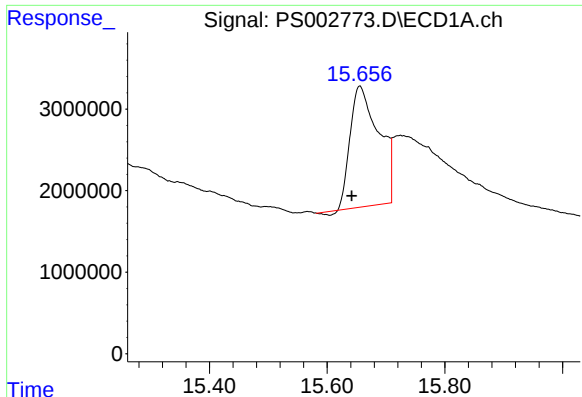
#12 2,4,5-T

R.T.: 14.898 min
Delta R.T.: 0.005 min
Response: 1160485375
Conc: 661.44 ng/ml



#12 2,4,5-T

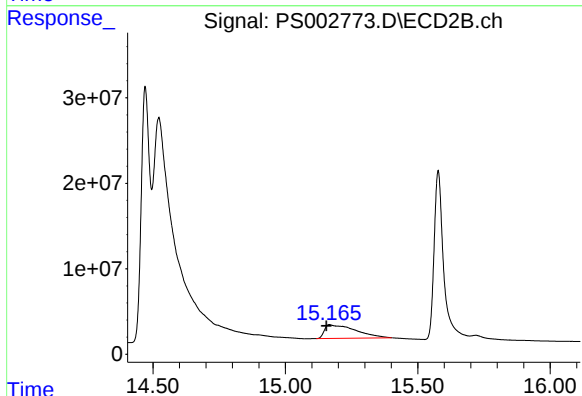
R.T.: 14.522 min
Delta R.T.: 0.013 min
Response: 1522780236
Conc: 750.73 ng/ml



#13 2,4-DB

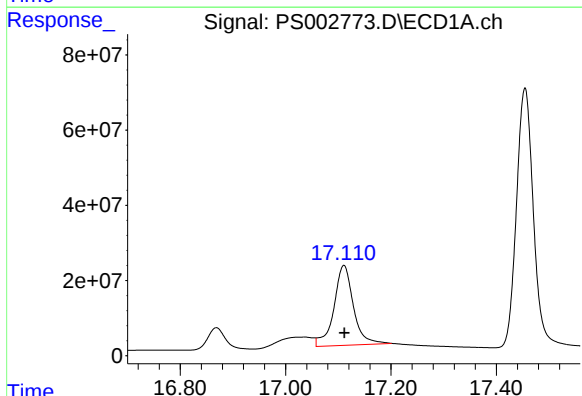
R.T.: 15.656 min
Delta R.T.: 0.014 min
Response: 49780422
Conc: 366.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



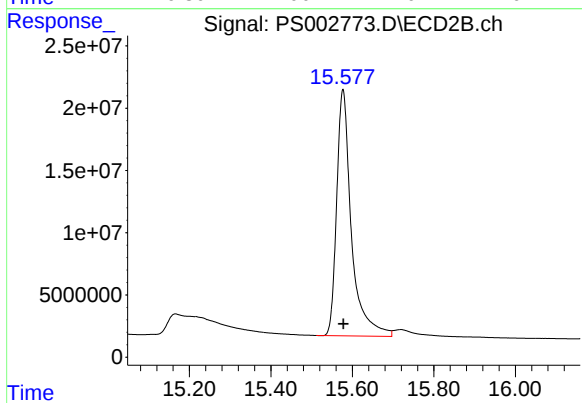
#13 2,4-DB

R.T.: 15.166 min
Delta R.T.: 0.011 min
Response: 130741728
Conc: 694.23 ng/ml



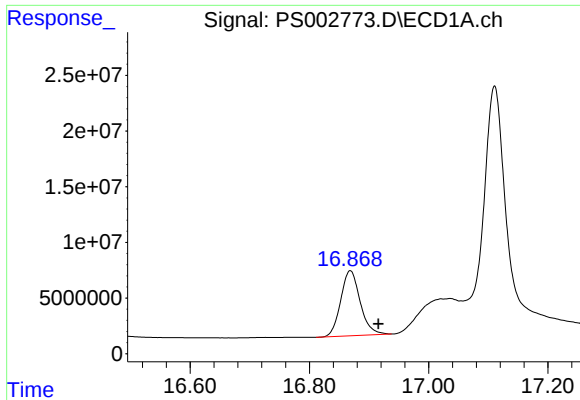
#14 DINOSEB

R.T.: 17.111 min
Delta R.T.: -0.001 min
Response: 546486409
Conc: 496.94 ng/ml



#14 DINOSEB

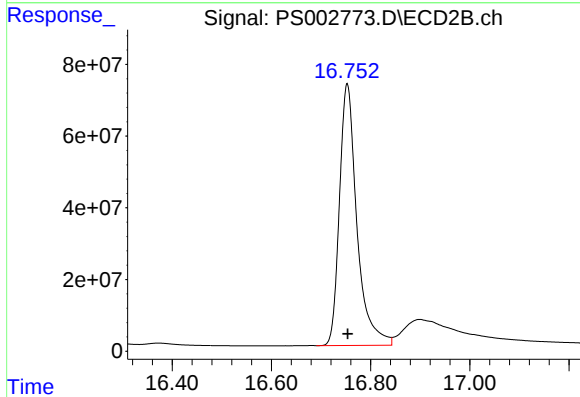
R.T.: 15.577 min
Delta R.T.: 0.000 min
Response: 496751483
Conc: 476.35 ng/ml



#15 Picloram

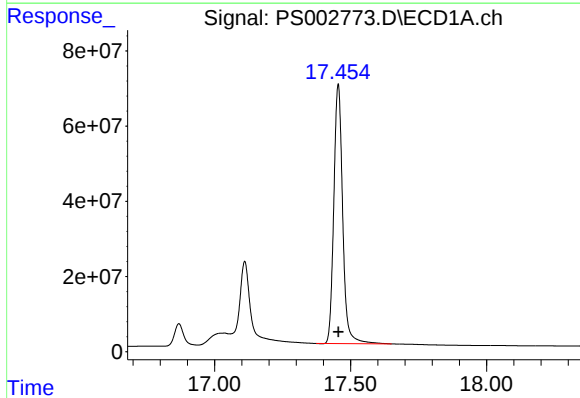
R.T.: 16.868 min
Delta R.T.: -0.048 min
Response: 132516217
Conc: 112.45 ng/ml

Instrument :
ECD_S
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HSTDCCC750



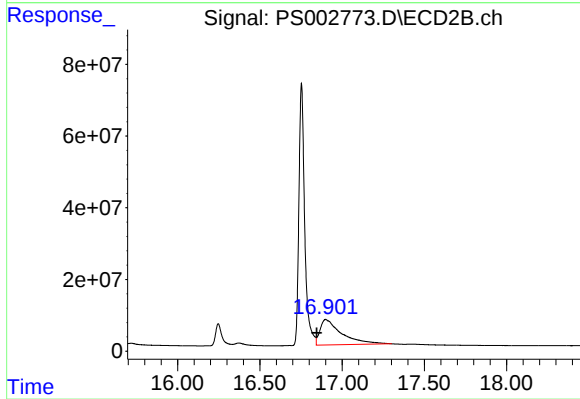
#15 Picloram

R.T.: 16.753 min
Delta R.T.: 0.000 min
Response: 1784605994
Conc: 666.47 ng/ml



#16 DCPA

R.T.: 17.454 min
Delta R.T.: -0.002 min
Response: 1564769992
Conc: 660.67 ng/ml



#16 DCPA

R.T.: 16.901 min
Delta R.T.: 0.055 min
Response: 648409734
Conc: 250.37 ng/ml