

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 18:10
 Operator : UA
 Sample : J4382-06MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:34:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.616	11.033	73810671	53025030	397.794	291.547 #
Target Compounds							
1) T	Dalapon	3.010	2.426	53706048	58226242	226.488	255.521
2) T	3,5-DICHL...	10.033	9.183	77438235	73064826	286.919	286.811
3) T	4-Nitroph...	11.269	10.190	2726040	15541548	23.686	152.459 #
5) T	DICAMBA	11.930	11.322	203.4E6	214.6E6	282.861	313.051
6) T	MCPD	12.313	11.595	1958349	-1381907	3.896	N.D. #
7) T	MCPA	12.517	11.970	16928757	-9122855	21.466	N.D. #
8) T	DICHLORPROP	13.123	12.446	55295807	59065717	302.925	333.428
9) T	2,4-D	13.482	12.918	80731625	75988666	328.890	320.231
10) T	Pentachlo...	13.869	13.473	665.6E6	522.1E6	236.396	189.695
11) T	2,4,5-TP ...	14.739	14.086	307.2E6	295.4E6	273.740	270.188
12) T	2,4,5-T	15.137	14.656	306.8E6	216.3E6	275.699	234.137
13) T	2,4-DB	15.887	15.303	40572337	82307940	281.823	618.102 #
14) T	DINOSEB	0.000	15.730	0	44116133	N.D.	62.065 #
15) T	Picloram	17.146	16.916	446.7E6	314.6E6	282.596	228.186
16) T	DCPA	17.729	16.972	248.6E6	440.0E6	184.156	304.614 #

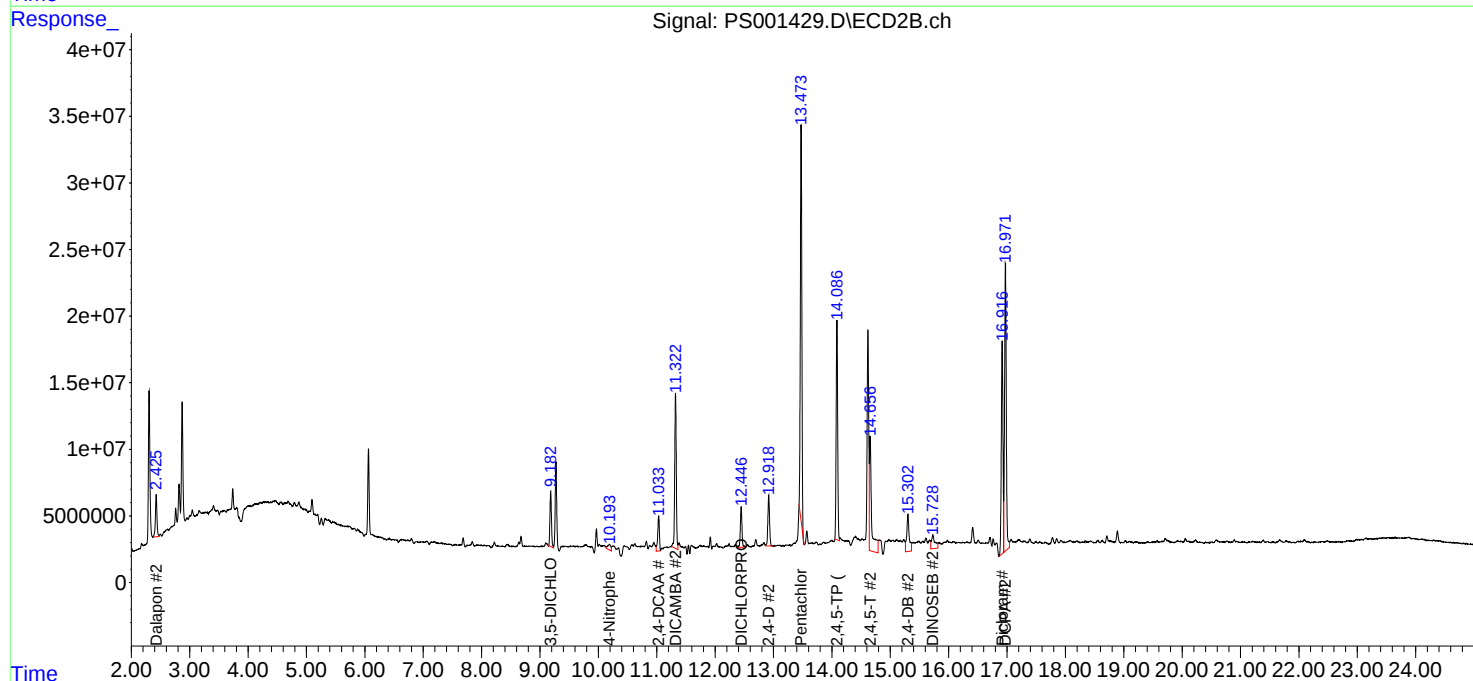
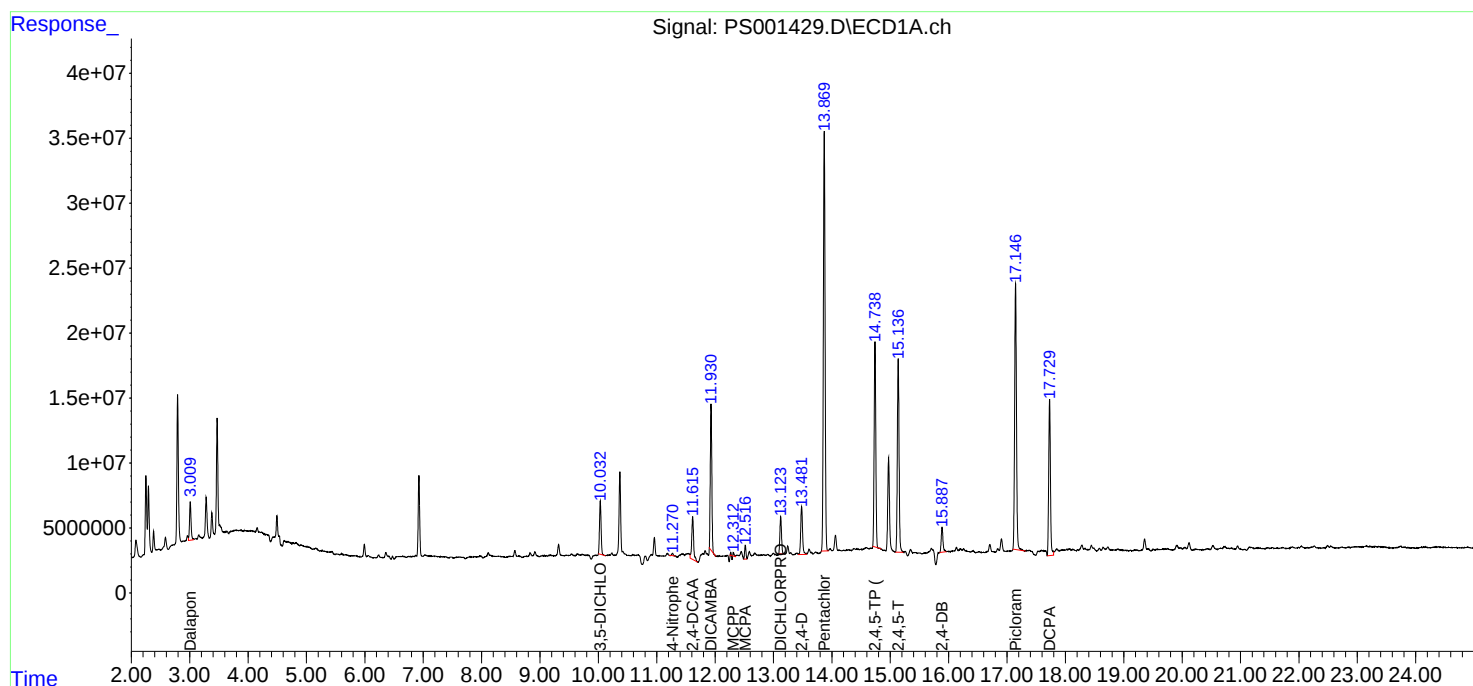
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

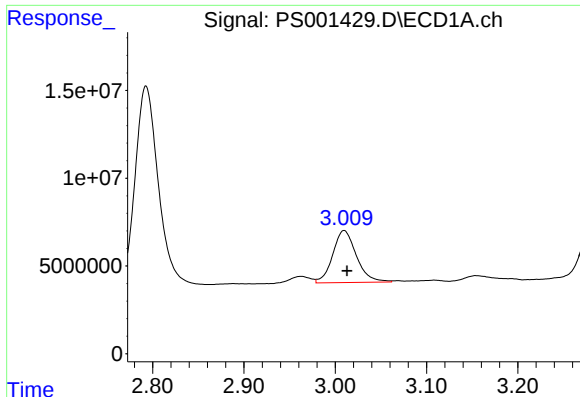
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
Data File : PS001429.D
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Acq On : 10 Aug 2018 18:10
Operator : UA
Sample : J4382-06MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:34:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

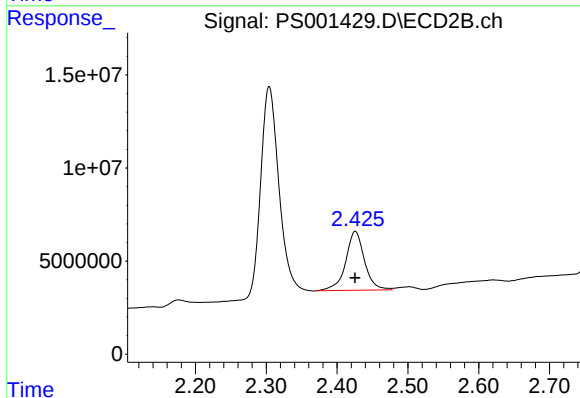




#1 Dalapon

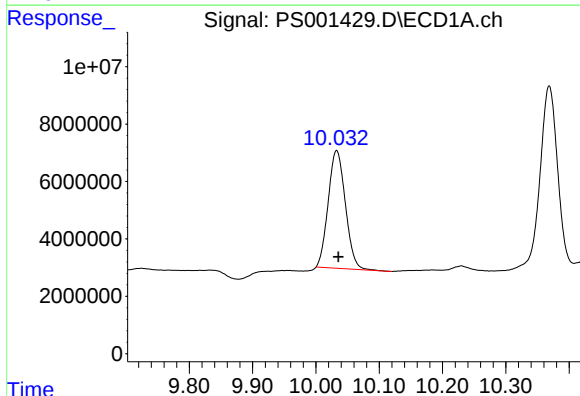
R.T.: 3.010 min
Delta R.T.: -0.003 min
Response: 53706048
Conc: 226.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



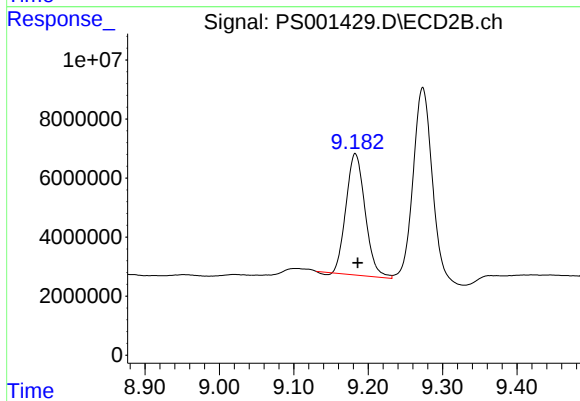
#1 Dalapon

R.T.: 2.426 min
Delta R.T.: 0.000 min
Response: 58226242
Conc: 255.52 ng/ml



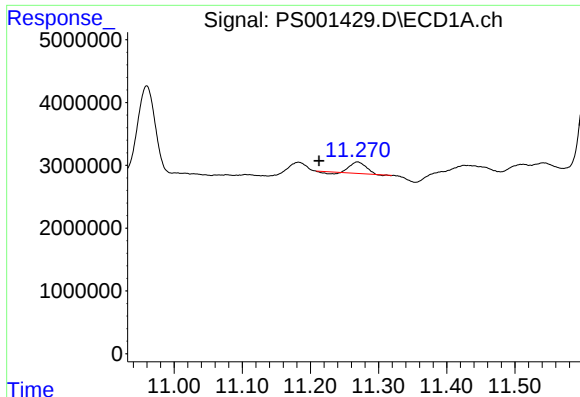
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.033 min
Delta R.T.: -0.003 min
Response: 77438235
Conc: 286.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

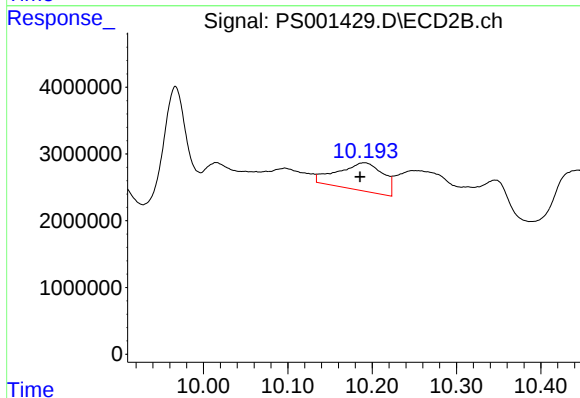
R.T.: 9.183 min
Delta R.T.: -0.003 min
Response: 73064826
Conc: 286.81 ng/ml



#3 4-Nitrophenol

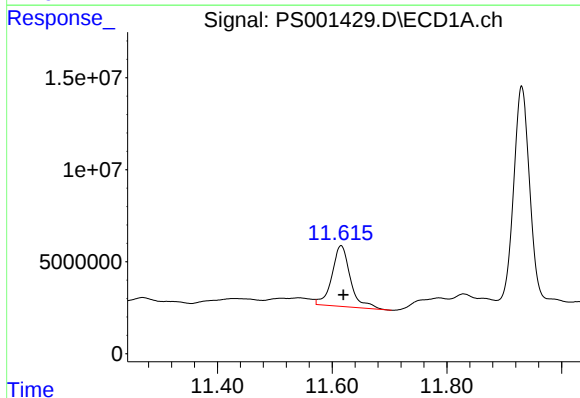
R.T.: 11.269 min
Delta R.T.: 0.056 min
Response: 2726040
Conc: 23.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



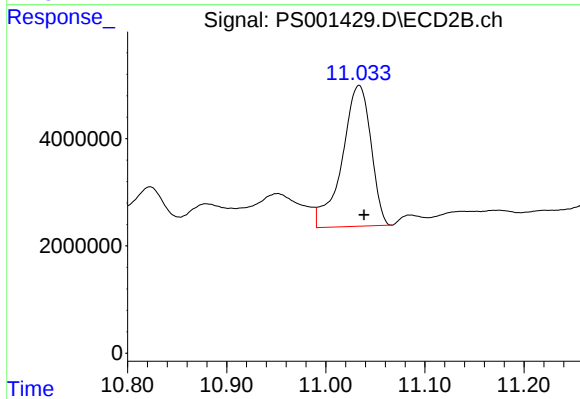
#3 4-Nitrophenol

R.T.: 10.190 min
Delta R.T.: 0.005 min
Response: 15541548
Conc: 152.46 ng/ml



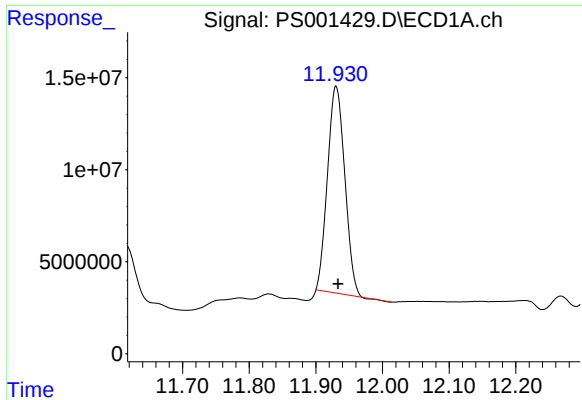
#4 2,4-DCAA

R.T.: 11.616 min
Delta R.T.: -0.004 min
Response: 73810671
Conc: 397.79 ng/ml



#4 2,4-DCAA

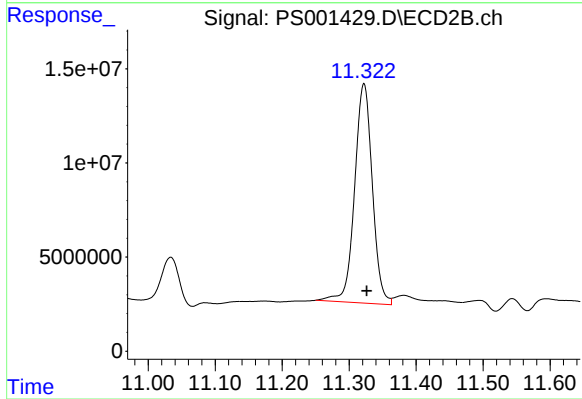
R.T.: 11.033 min
Delta R.T.: -0.005 min
Response: 53025030
Conc: 291.55 ng/ml



#5 DICAMBA

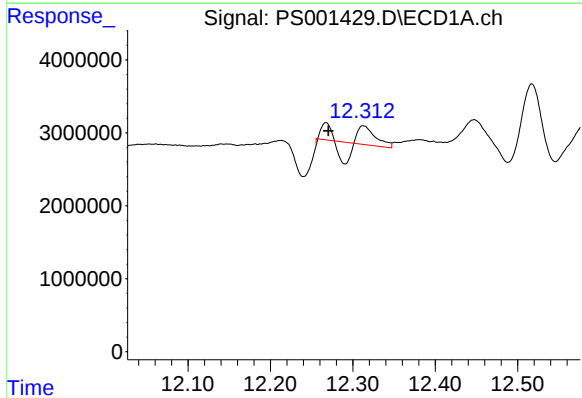
R.T.: 11.930 min
Delta R.T.: -0.003 min
Response: 203369711
Conc: 282.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



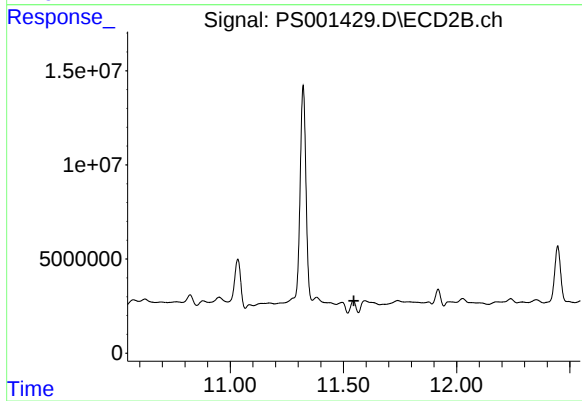
#5 DICAMBA

R.T.: 11.322 min
Delta R.T.: -0.004 min
Response: 214560023
Conc: 313.05 ng/ml



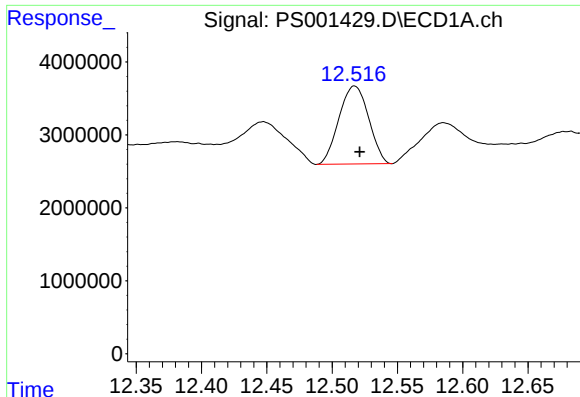
#6 MCP

R.T.: 12.313 min
Delta R.T.: 0.043 min
Response: 1958349
Conc: 3.90 ug/ml



#6 MCP

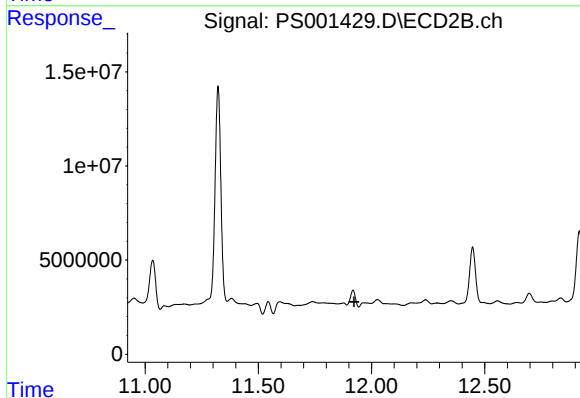
R.T.: 11.595 min
Delta R.T.: 0.048 min
Response: -1381907
Conc: N.D.



#7 MCPA

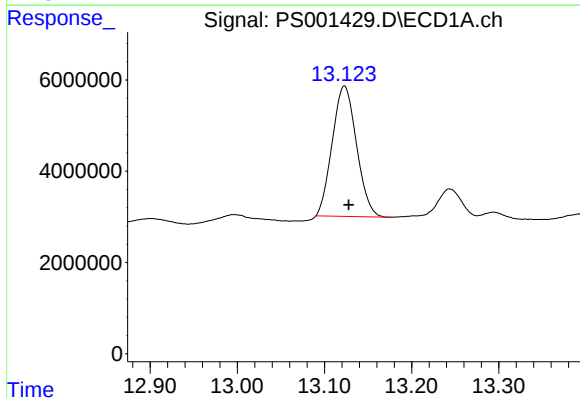
R.T.: 12.517 min
Delta R.T.: -0.004 min
Response: 16928757
Conc: 21.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



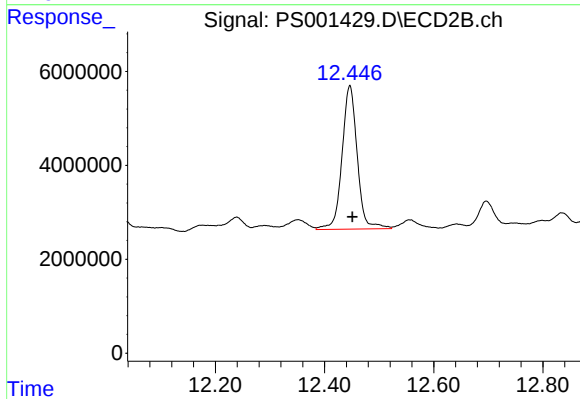
#7 MCPA

R.T.: 11.970 min
Delta R.T.: 0.047 min
Response: -9122855
Conc: N.D.



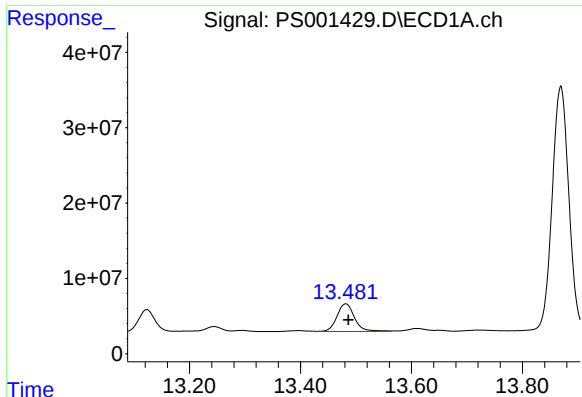
#8 DICHLORPROP

R.T.: 13.123 min
Delta R.T.: -0.005 min
Response: 55295807
Conc: 302.92 ng/ml



#8 DICHLORPROP

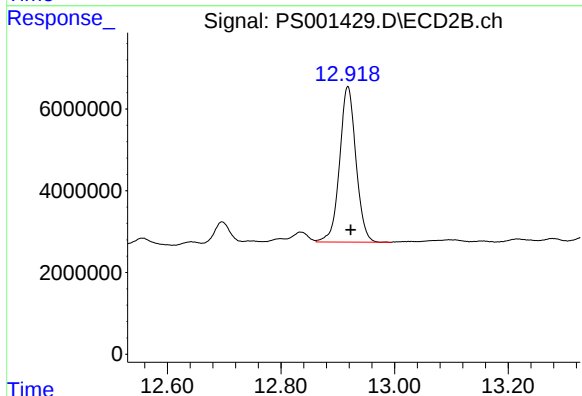
R.T.: 12.446 min
Delta R.T.: -0.005 min
Response: 59065717
Conc: 333.43 ng/ml



#9 2,4-D

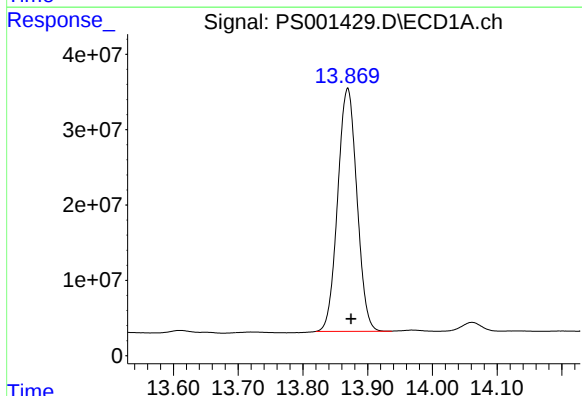
R.T.: 13.482 min
Delta R.T.: -0.005 min
Response: 80731625
Conc: 328.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



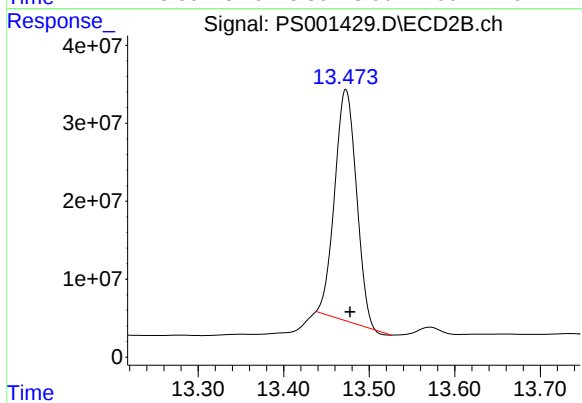
#9 2,4-D

R.T.: 12.918 min
Delta R.T.: -0.005 min
Response: 75988666
Conc: 320.23 ng/ml



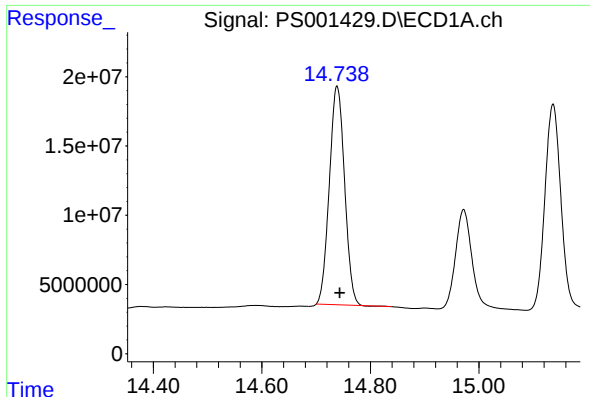
#10 Pentachlorophenol

R.T.: 13.869 min
Delta R.T.: -0.005 min
Response: 665575986
Conc: 236.40 ng/ml



#10 Pentachlorophenol

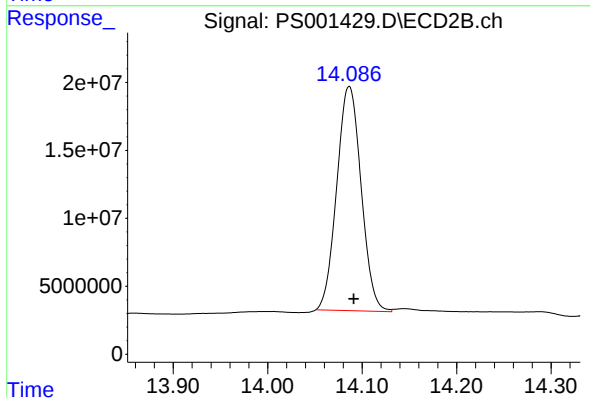
R.T.: 13.473 min
Delta R.T.: -0.005 min
Response: 522075989
Conc: 189.70 ng/ml



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

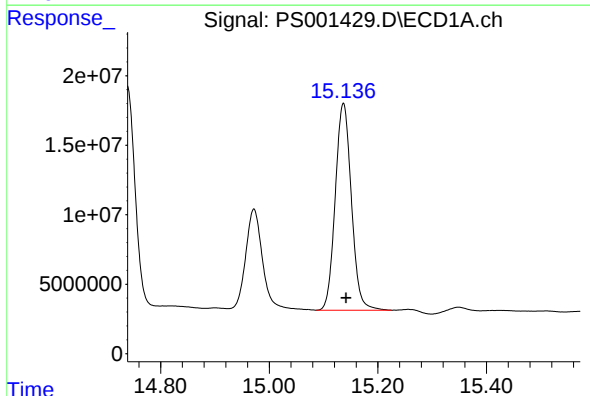
R.T.: 14.739 min
Delta R.T.: -0.005 min
Response: 307224553
Conc: 273.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



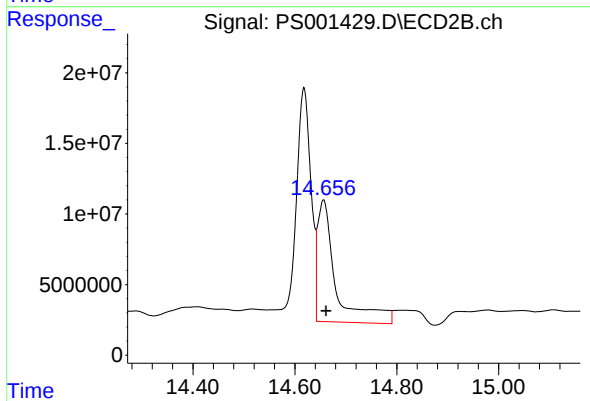
#11 2,4,5-TP (SILVEX)

R.T.: 14.086 min
Delta R.T.: -0.005 min
Response: 295437454
Conc: 270.19 ng/ml



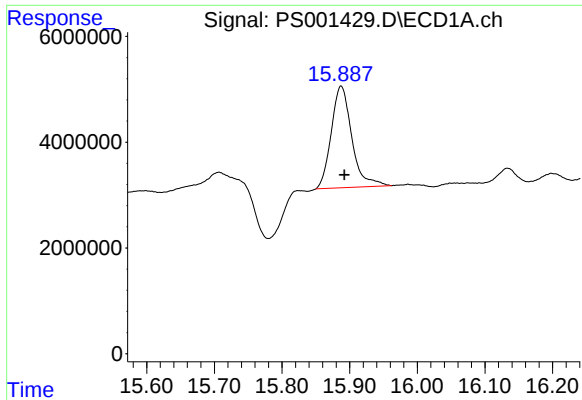
#12 2,4,5-T

R.T.: 15.137 min
Delta R.T.: -0.005 min
Response: 306779539
Conc: 275.70 ng/ml



#12 2,4,5-T

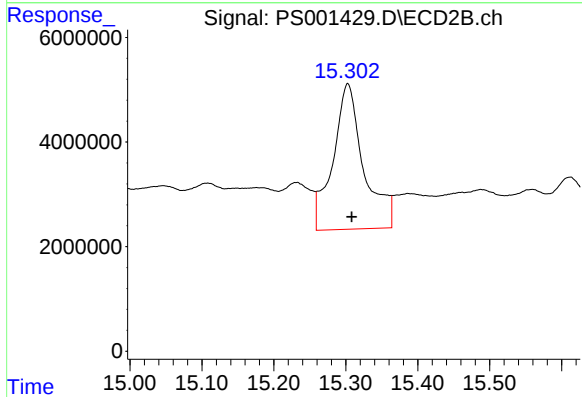
R.T.: 14.656 min
Delta R.T.: -0.005 min
Response: 216279306
Conc: 234.14 ng/ml



#13 2,4-DB

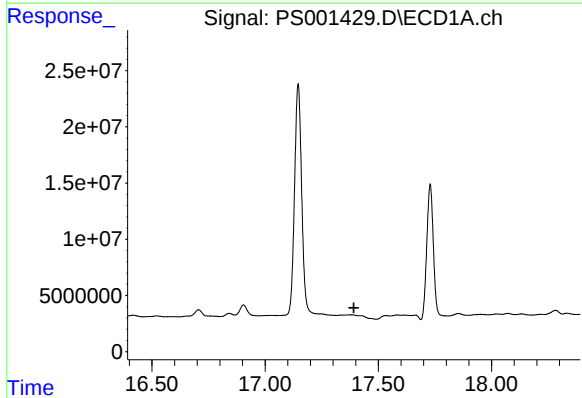
R.T.: 15.887 min
Delta R.T.: -0.005 min
Response: 40572337
Conc: 281.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



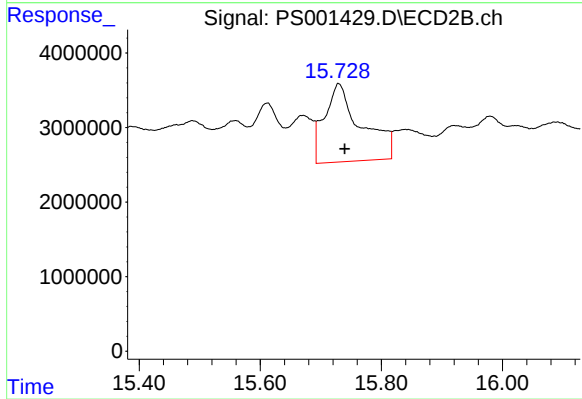
#13 2,4-DB

R.T.: 15.303 min
Delta R.T.: -0.006 min
Response: 82307940
Conc: 618.10 ng/ml



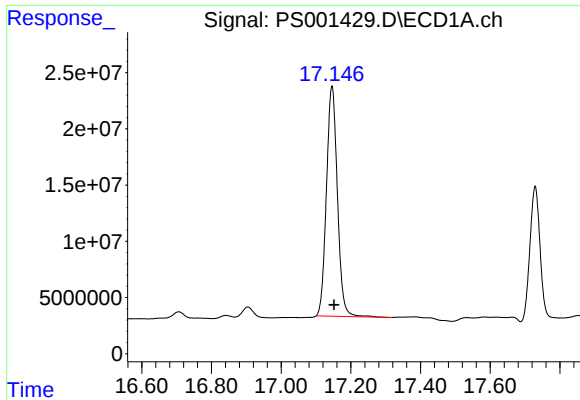
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.392 min
Response: 0
Conc: N.D.



#14 DINOSEB

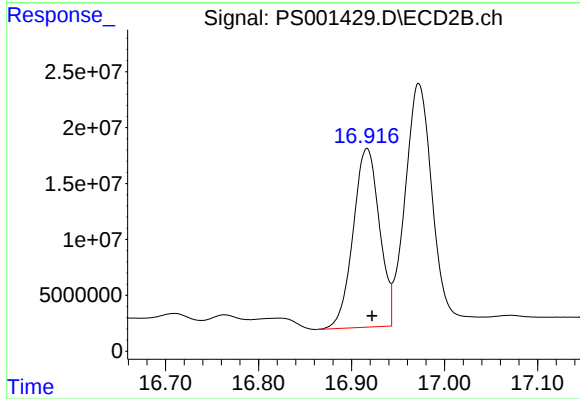
R.T.: 15.730 min
Delta R.T.: -0.010 min
Response: 44116133
Conc: 62.06 ng/ml



#15 Picloram

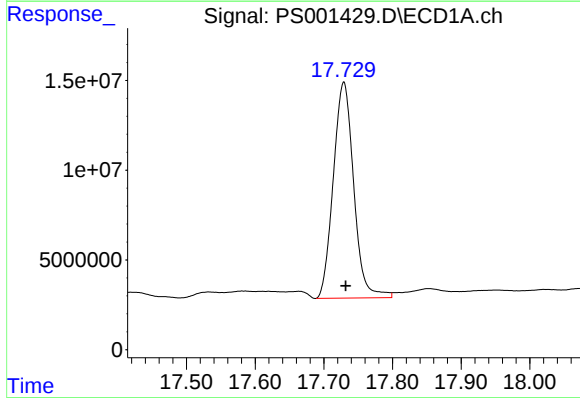
R.T.: 17.146 min
Delta R.T.: -0.006 min
Response: 446683728
Conc: 282.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



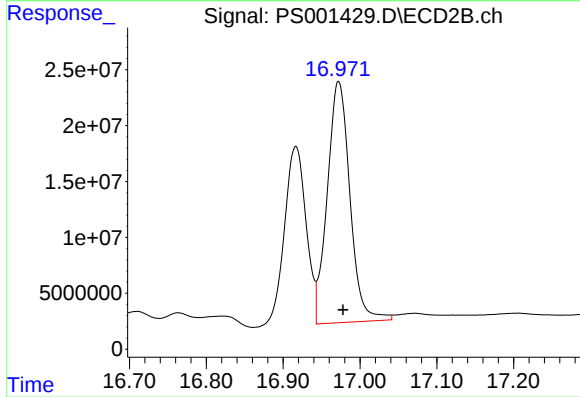
#15 Picloram

R.T.: 16.916 min
Delta R.T.: -0.006 min
Response: 314557137
Conc: 228.19 ng/ml



#16 DCPA

R.T.: 17.729 min
Delta R.T.: -0.003 min
Response: 248625667
Conc: 184.16 ng/ml



#16 DCPA

R.T.: 16.972 min
Delta R.T.: -0.006 min
Response: 439950942
Conc: 304.61 ng/ml