

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 01:34
 Operator : EI\SJ
 Sample : PB119113BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119113BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:40:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.210	10.713	261.0E6	237.1E6	537.890	516.355
Target Compounds							
2) T	3,5-DICHL...	0.000	8.963	0	129.5E6	N.D.	226.517
3) T	4-Nitroph...	10.843	9.926	9283630	11147710	36.753	46.486 #
5) T	DICAMBA	11.503	10.987	1136.3E6	611.4E6	579.305	371.324 #
6) T	MCP	11.890	0.000	19304958	0	14.788	N.D. #
7) T	MCPA	12.156	11.564	21227088	10635187	10.289	5.845 #
8) T	DICHLORPROP	12.698	12.116	298.9E6	238.7E6	617.409	562.196
9) T	2,4-D	13.078	12.592	353.3E6	95842328	775.856	187.297 #
10) T	Pentachlo...	13.420	13.116	35341695	1743424	4.873	<MDL #
11) T	2,4,5-TP ...	14.299	13.745	1678.4E6	1424.2E6	619.975	591.454
12) T	2,4,5-T	14.706	14.280	1608.9E6	1358.0E6	546.458	588.726
13) T	2,4-DB	15.457	14.964	324.6E6	171.1E6	1042.437	555.222 #
14) T	DINOSEB	16.898	15.379	1250.0E6	800.9E6	498.936	428.547
15) T	Picloram	16.675	16.711	17485270	19299590	4.876	5.637
16) T	DCPA	17.244	16.564	14151717	24041844	3.931	7.564 #

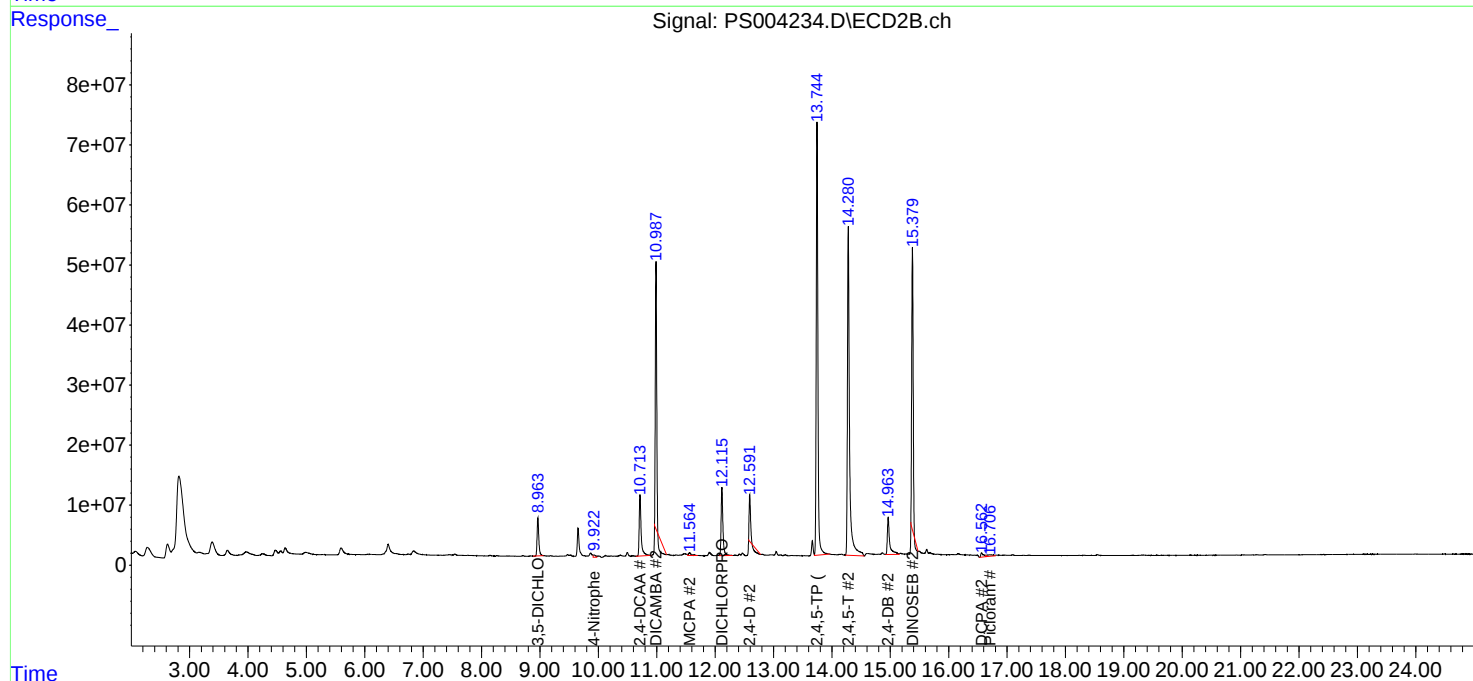
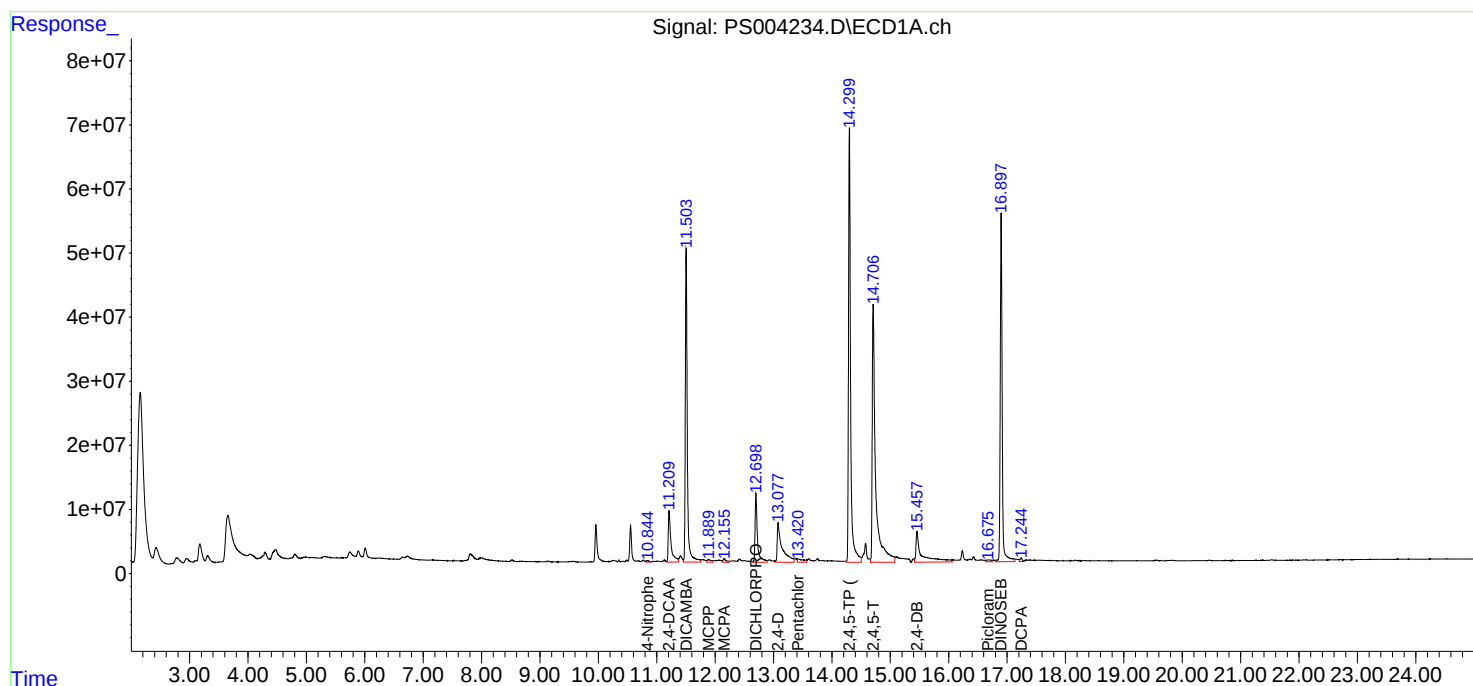
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

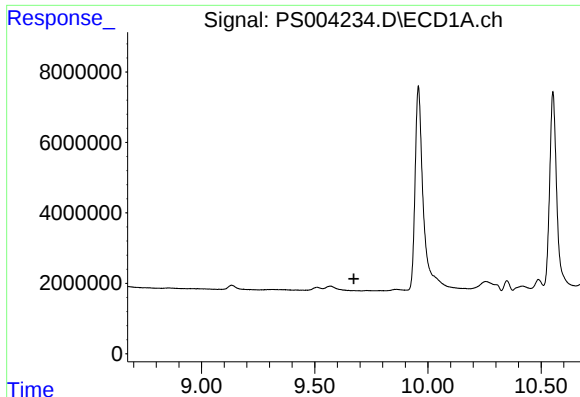
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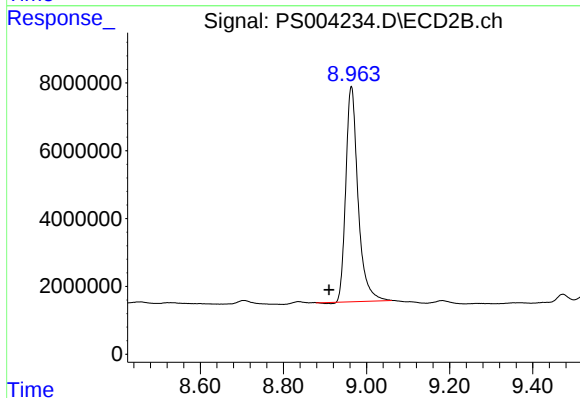




#2 3,5-DICHLOROBENZOIC ACID

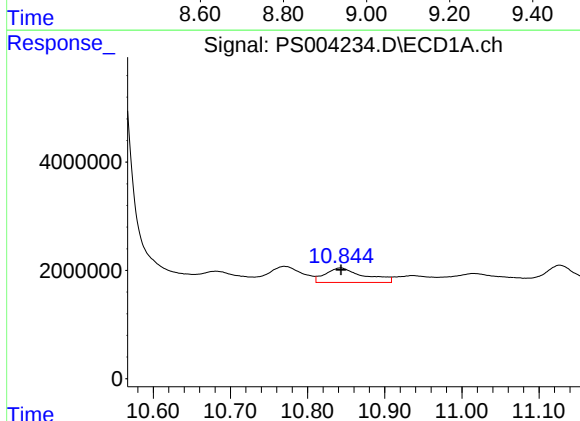
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119113BS



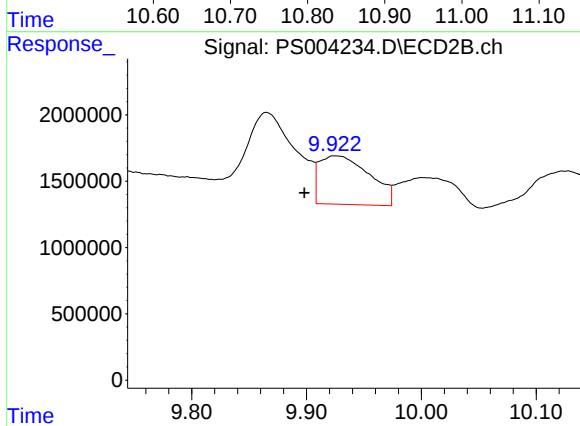
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.963 min
Delta R.T.: 0.054 min
Response: 129482944
Conc: 226.52 ng/ml



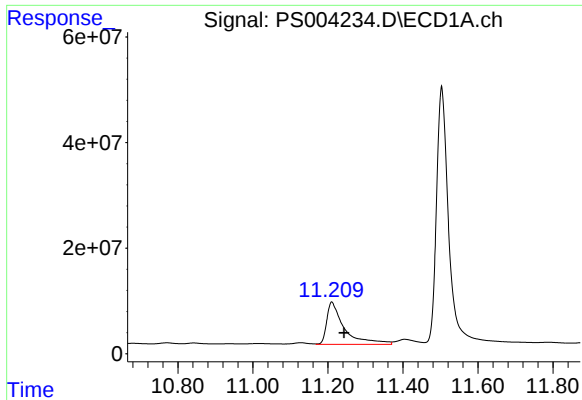
#3 4-Nitrophenol

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 9283630
Conc: 36.75 ng/ml



#3 4-Nitrophenol

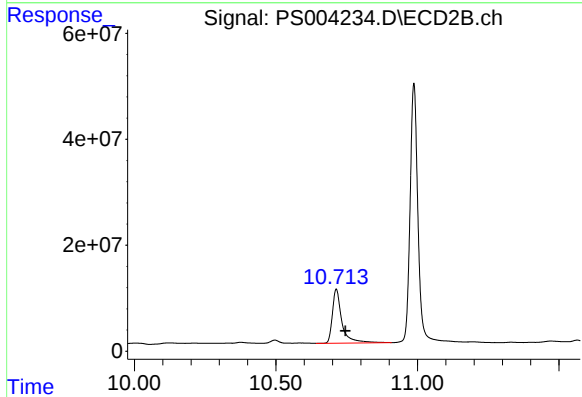
R.T.: 9.926 min
Delta R.T.: 0.028 min
Response: 11147710
Conc: 46.49 ng/ml



#4 2,4-DCAA

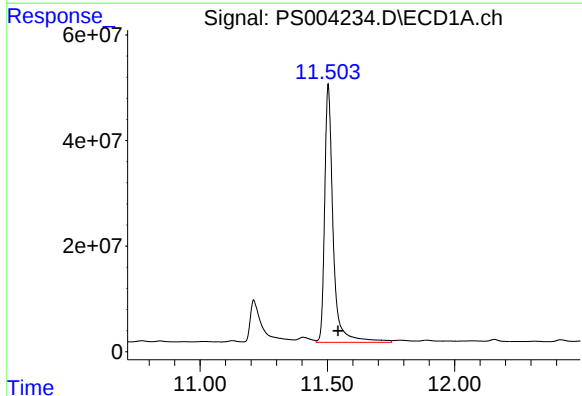
R.T.: 11.210 min
Delta R.T.: -0.033 min
Response: 260991913
Conc: 537.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



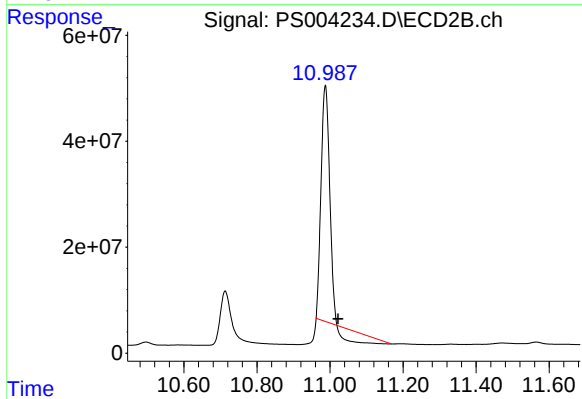
#4 2,4-DCAA

R.T.: 10.713 min
Delta R.T.: -0.033 min
Response: 237132072
Conc: 516.36 ng/ml



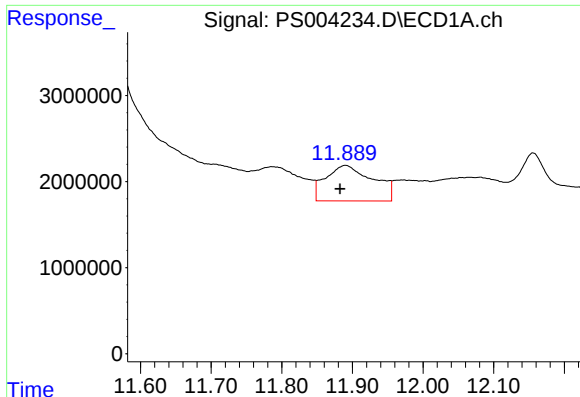
#5 DICAMBA

R.T.: 11.503 min
Delta R.T.: -0.039 min
Response: 1136342287
Conc: 579.31 ng/ml



#5 DICAMBA

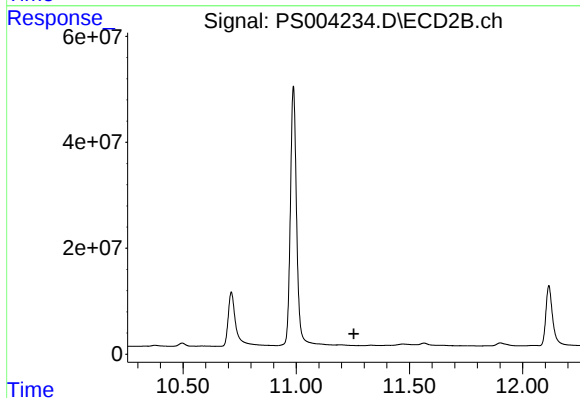
R.T.: 10.987 min
Delta R.T.: -0.035 min
Response: 611365689
Conc: 371.32 ng/ml



#6 MCPP

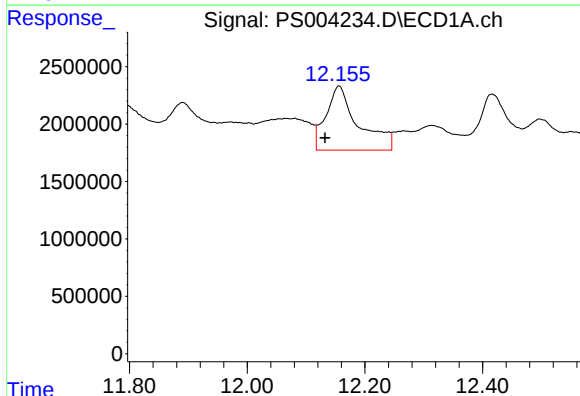
R.T.: 11.890 min
Delta R.T.: 0.008 min
Response: 19304958
Conc: 14.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



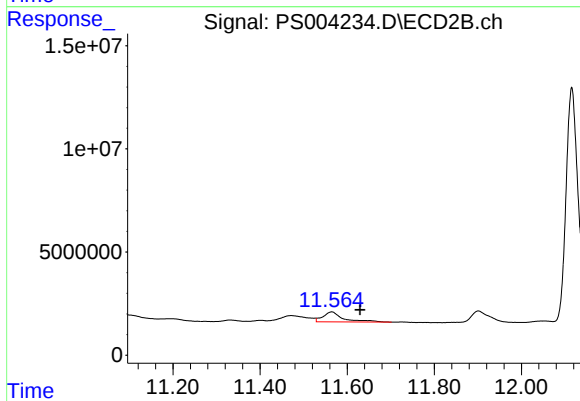
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.255 min
Response: 0
Conc: N.D.



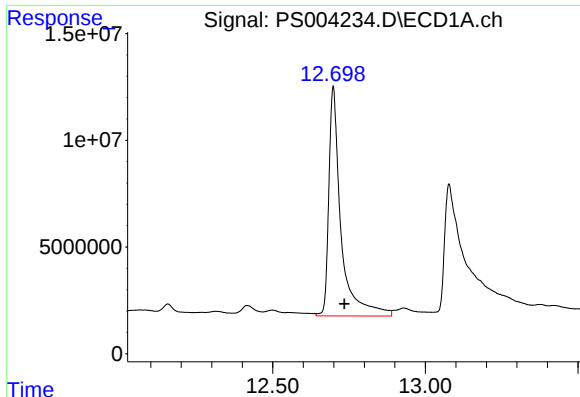
#7 MCPA

R.T.: 12.156 min
Delta R.T.: 0.024 min
Response: 21227088
Conc: 10.29 ug/ml



#7 MCPA

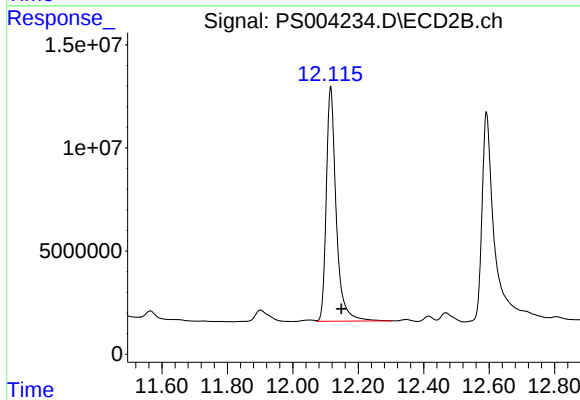
R.T.: 11.564 min
Delta R.T.: -0.065 min
Response: 10635187
Conc: 5.85 ug/ml



#8 DICHLORPROP

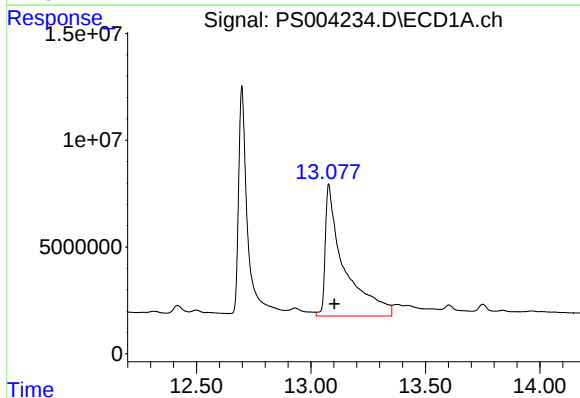
R.T.: 12.698 min
Delta R.T.: -0.036 min
Response: 298887211
Conc: 617.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



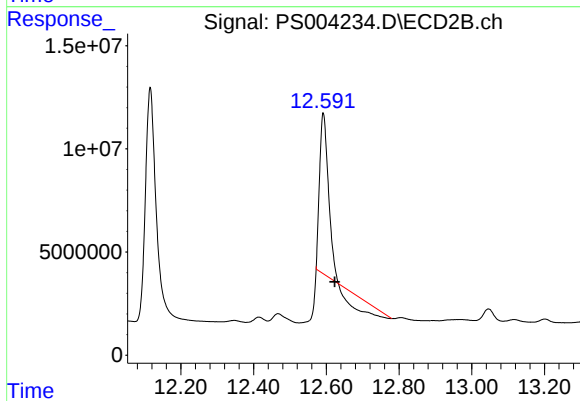
#8 DICHLORPROP

R.T.: 12.116 min
Delta R.T.: -0.033 min
Response: 238661694
Conc: 562.20 ng/ml



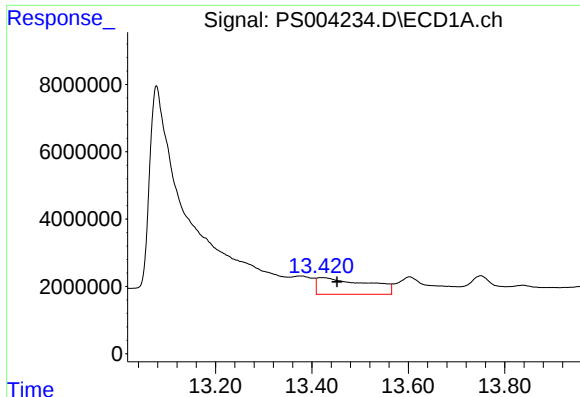
#9 2,4-D

R.T.: 13.078 min
Delta R.T.: -0.024 min
Response: 353270020
Conc: 775.86 ng/ml



#9 2,4-D

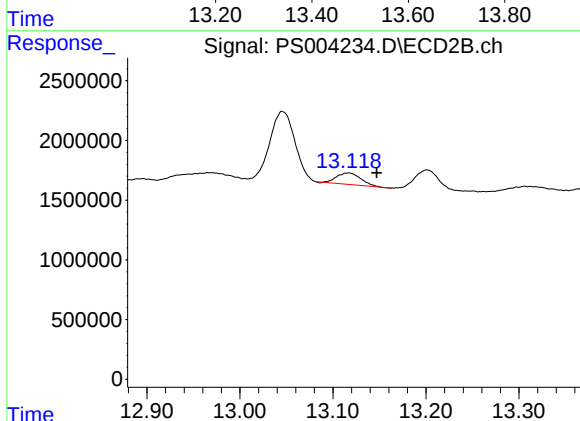
R.T.: 12.592 min
Delta R.T.: -0.031 min
Response: 95842328
Conc: 187.30 ng/ml



#10 Pentachlorophenol

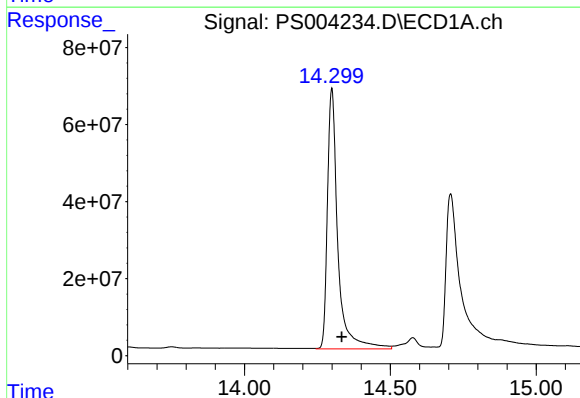
R.T.: 13.420 min
Delta R.T.: -0.032 min
Response: 35341695
Conc: 4.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



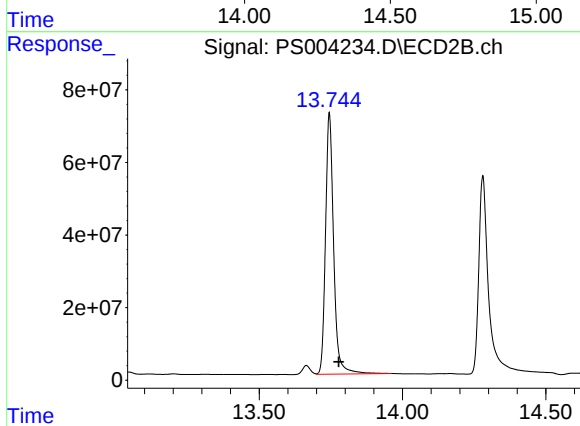
#10 Pentachlorophenol

R.T.: 13.116 min
Delta R.T.: -0.031 min
Response: 1743424
Conc: N.D.



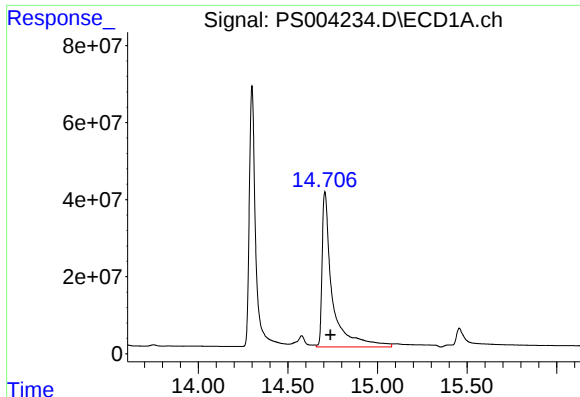
#11 2,4,5-TP (SILVEX)

R.T.: 14.299 min
Delta R.T.: -0.034 min
Response: 1678443593
Conc: 619.97 ng/ml



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

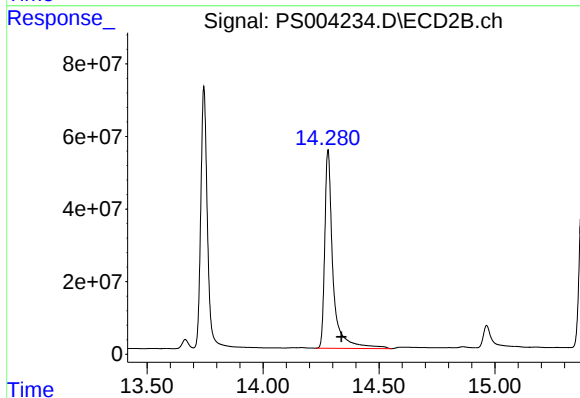
R.T.: 13.745 min
Delta R.T.: -0.033 min
Response: 1424215790
Conc: 591.45 ng/ml



#12 2,4,5-T

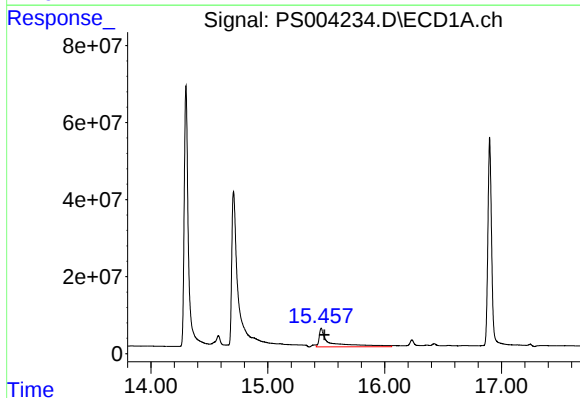
R.T.: 14.706 min
Delta R.T.: -0.030 min
Response: 1608948062
Conc: 546.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



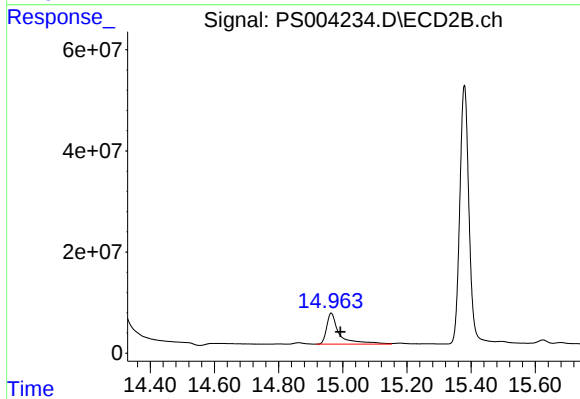
#12 2,4,5-T

R.T.: 14.280 min
Delta R.T.: -0.058 min
Response: 1358018423
Conc: 588.73 ng/ml



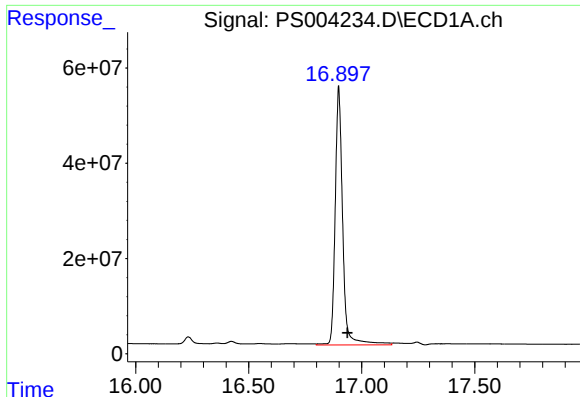
#13 2,4-DB

R.T.: 15.457 min
Delta R.T.: -0.027 min
Response: 324634624
Conc: 1042.44 ng/ml



#13 2,4-DB

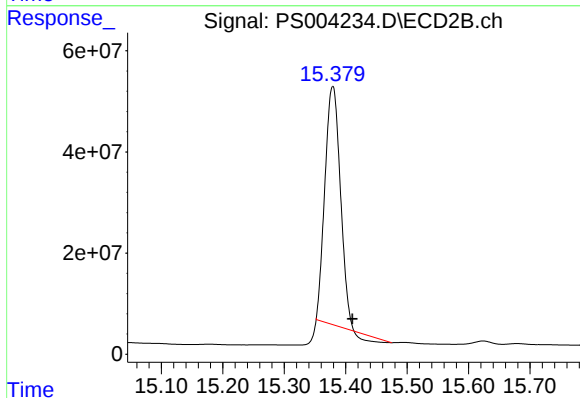
R.T.: 14.964 min
Delta R.T.: -0.029 min
Response: 171055972
Conc: 555.22 ng/ml



#14 DINOSEB

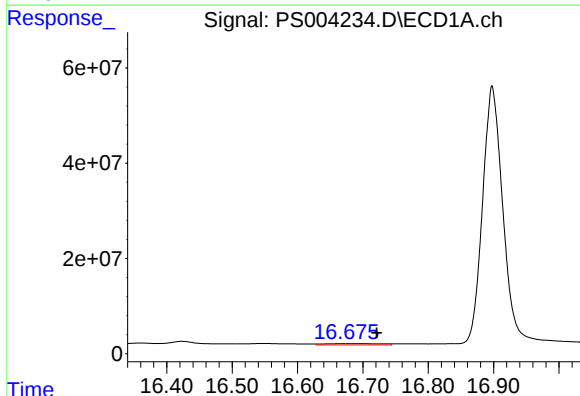
R.T.: 16.898 min
Delta R.T.: -0.038 min
Response: 1250028268
Conc: 498.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



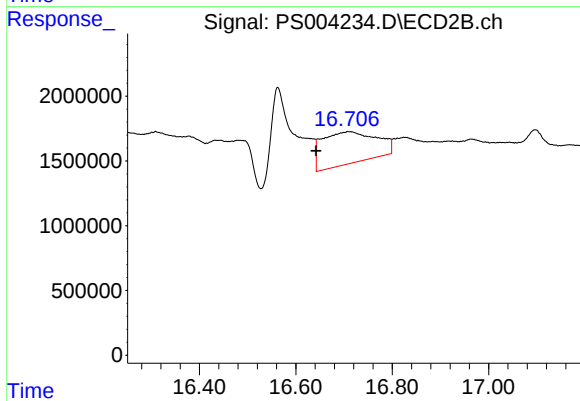
#14 DINOSEB

R.T.: 15.379 min
Delta R.T.: -0.032 min
Response: 800928699
Conc: 428.55 ng/ml



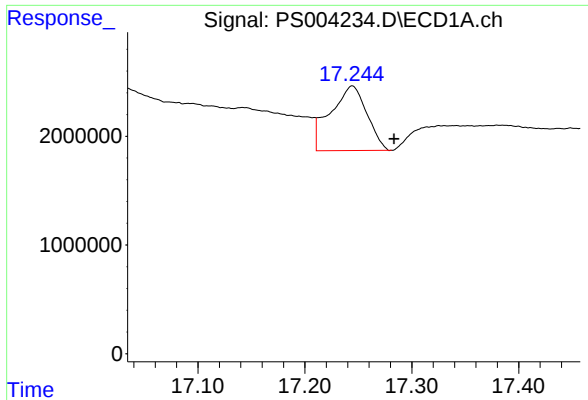
#15 Picloram

R.T.: 16.675 min
Delta R.T.: -0.046 min
Response: 17485270
Conc: 4.88 ng/ml



#15 Picloram

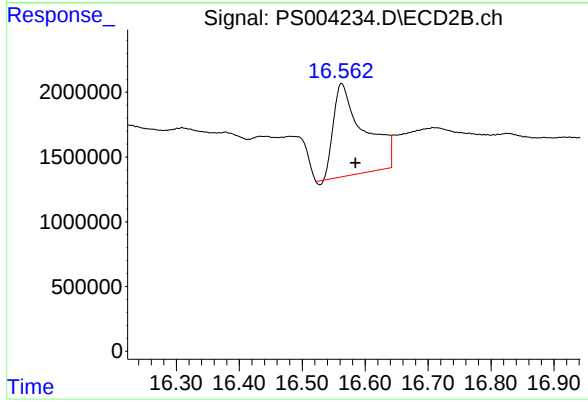
R.T.: 16.711 min
Delta R.T.: 0.068 min
Response: 19299590
Conc: 5.64 ng/ml



#16 DCPA

R.T.: 17.244 min
Delta R.T.: -0.039 min
Response: 14151717
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119113BS



#16 DCPA

R.T.: 16.564 min
Delta R.T.: -0.021 min
Response: 24041844
Conc: 7.56 ng/ml