

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080318\
 Data File : PS001368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 14:38
 Operator : UA
 Sample : J4260-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TS-LINER-RO-135MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 22:49:04 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	11.615	11.036	105.0E6	98900629	566.046	543.784
Target Compounds							
1) T	Dalapon	3.009	2.425	104.3E6	106.3E6	439.655	466.544
2) T	3,5-DICHL...	10.030	9.182	144.2E6	132.8E6	534.427m	521.111m
3) T	4-Nitroph...	11.269	10.192	3146171	9715776	27.337	95.310 #
5) T	DICAMBA	11.930	11.323	394.0E6	369.2E6	547.999m	538.739m
6) T	MCPD	12.269	11.547	31406101	24336445	62.486m	56.086m
7) T	MCPA	12.519	12.447f	41251984	96449485	52.308	148.328m#
8) T	DICHLORPROP	13.124	12.448	100.8E6	101.1E6	552.047	570.660
9) T	2,4-D	13.481	12.919	140.3E6	138.2E6	571.464	582.403
10) T	Pentachlo...	13.871	13.473	1567.8E6	1493.3E6	556.862	542.604m
11) T	2,4,5-TP ...	14.740	14.087	619.6E6	588.9E6	552.110m	538.603m
12) T	2,4,5-T	15.136	14.657	588.7E6	409.8E6	529.092m	443.614
13) T	2,4-DB	15.887	15.304	80241023	73176420	557.369	549.528
14) T	DINOSEB	17.386	15.736	378.4E6	342.0E6	492.689	481.180
15) T	Picloram	17.146	16.917	741.6E6	511.4E6	469.202	371.011
16) T	DCPA	17.728	16.973	529.9E6	674.4E6	392.509	466.976

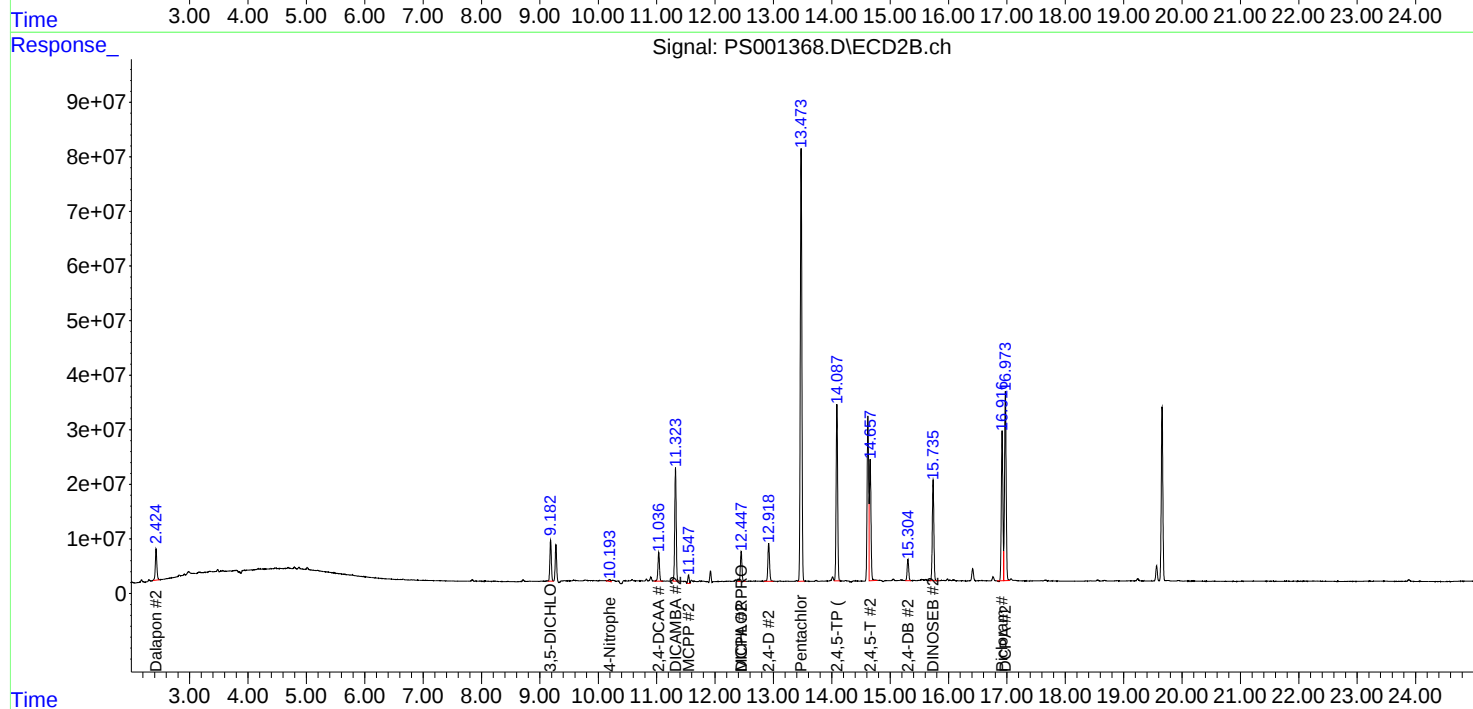
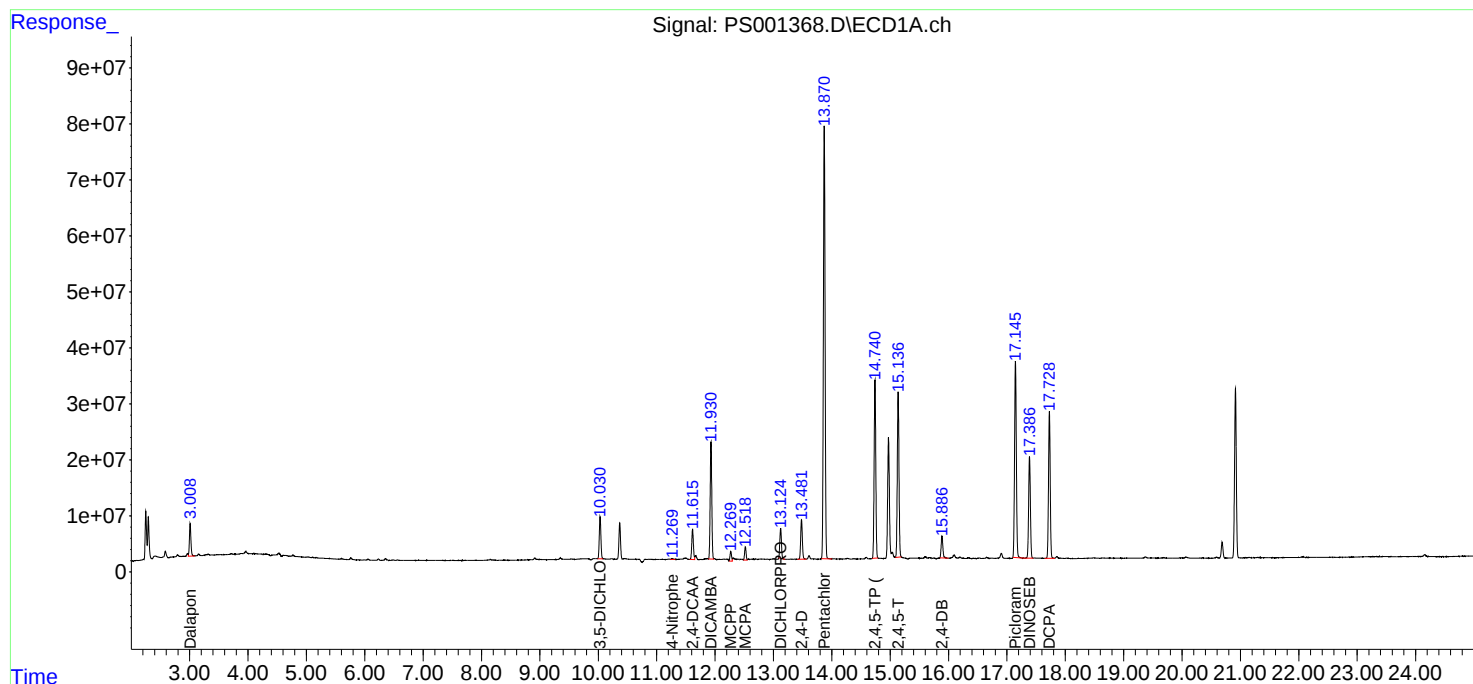
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

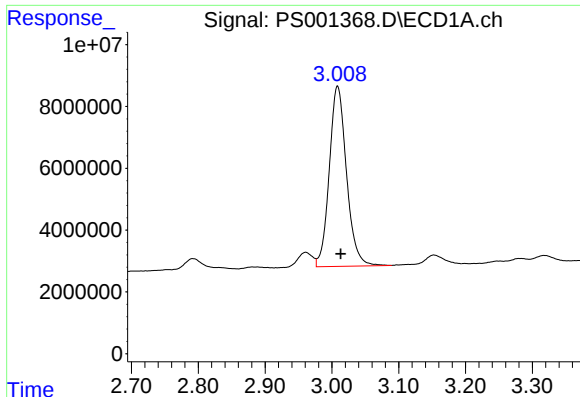
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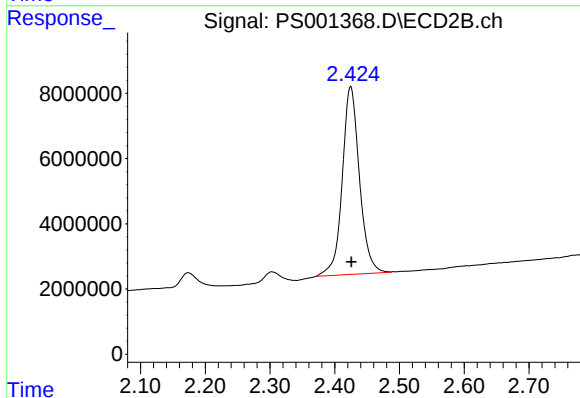




#1 Dalapon

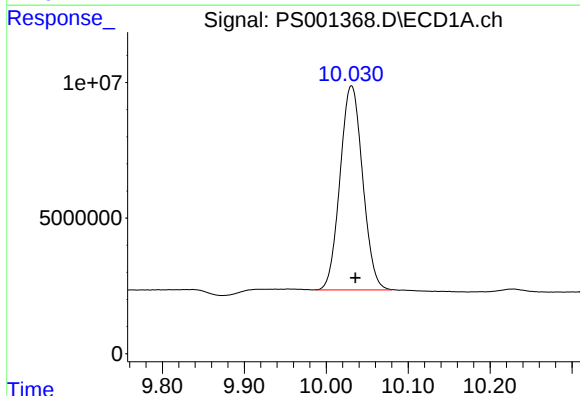
R.T.: 3.009 min
Delta R.T.: -0.004 min
Response: 104253462
Conc: 439.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



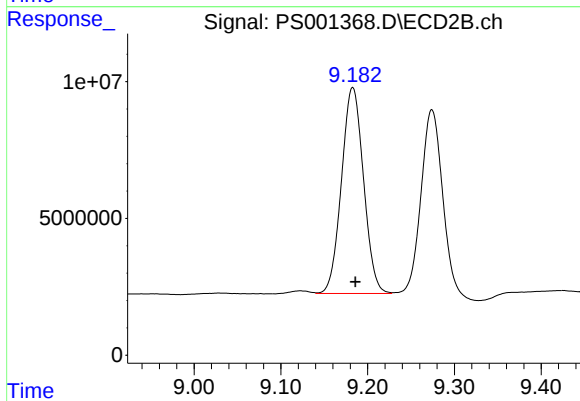
#1 Dalapon

R.T.: 2.425 min
Delta R.T.: 0.000 min
Response: 106312437
Conc: 466.54 ng/ml



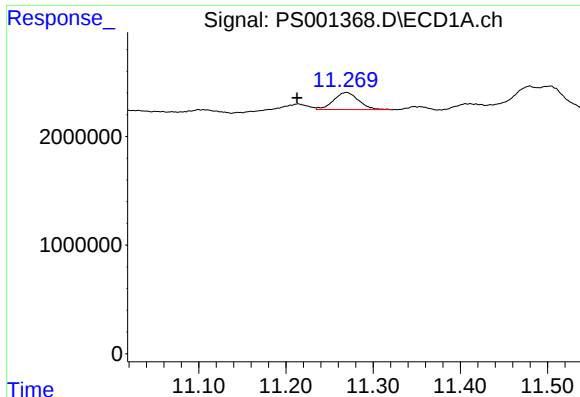
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.030 min
Delta R.T.: -0.005 min
Response: 144239602
Conc: 534.43 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

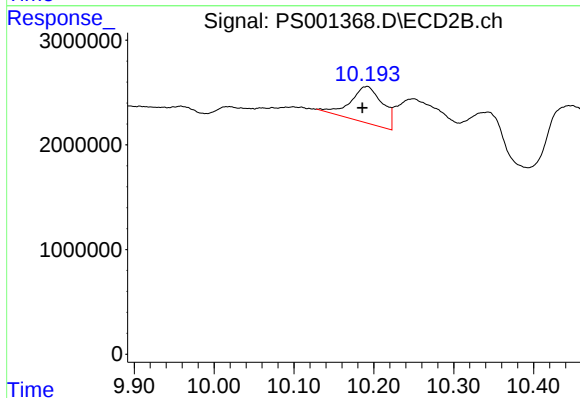
R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 132752479
Conc: 521.11 ng/ml m



#3 4-Nitrophenol

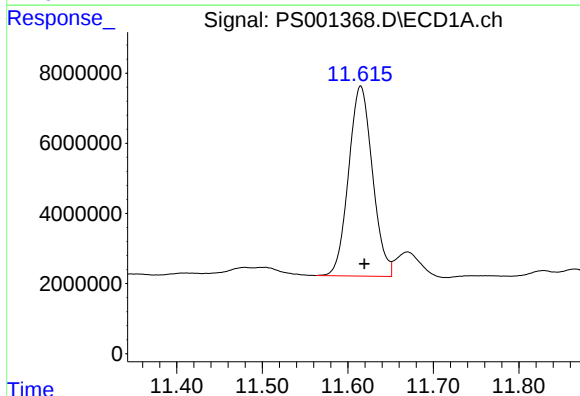
R.T.: 11.269 min
Delta R.T.: 0.056 min
Response: 3146171
Conc: 27.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



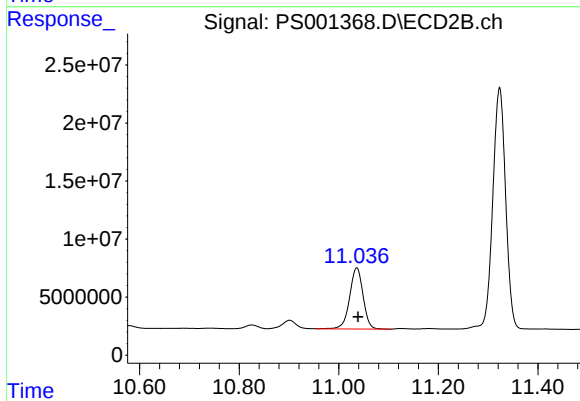
#3 4-Nitrophenol

R.T.: 10.192 min
Delta R.T.: 0.006 min
Response: 9715776
Conc: 95.31 ng/ml



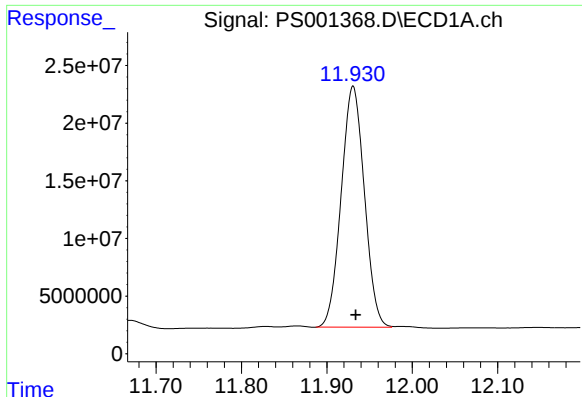
#4 2,4-DCAA

R.T.: 11.615 min
Delta R.T.: -0.004 min
Response: 105029857
Conc: 566.05 ng/ml



#4 2,4-DCAA

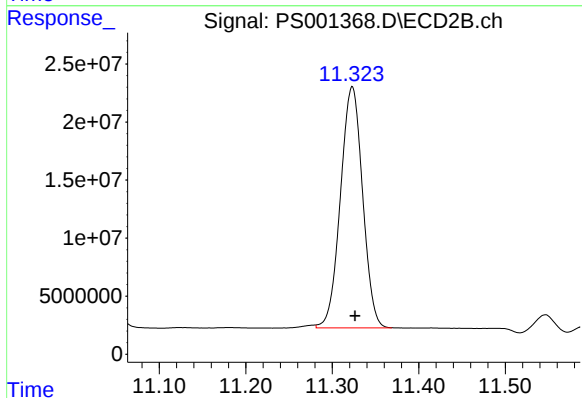
R.T.: 11.036 min
Delta R.T.: -0.003 min
Response: 98900629
Conc: 543.78 ng/ml



#5 DICAMBA

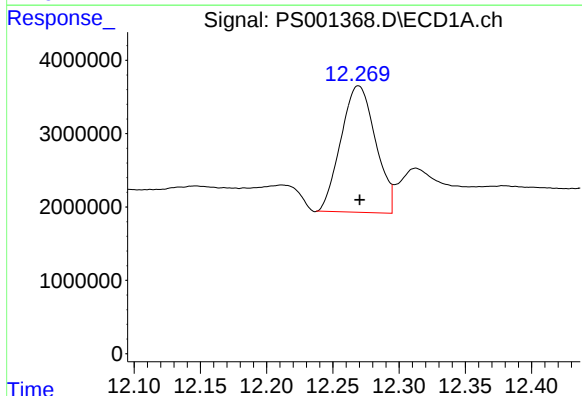
R.T.: 11.930 min
Delta R.T.: -0.003 min
Response: 393996834
Conc: 548.00 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



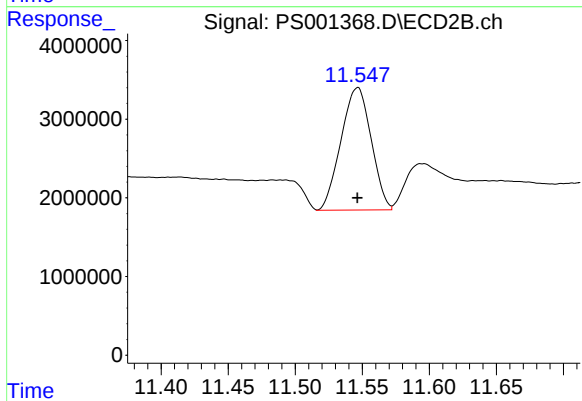
#5 DICAMBA

R.T.: 11.323 min
Delta R.T.: -0.004 min
Response: 369242619
Conc: 538.74 ng/ml m



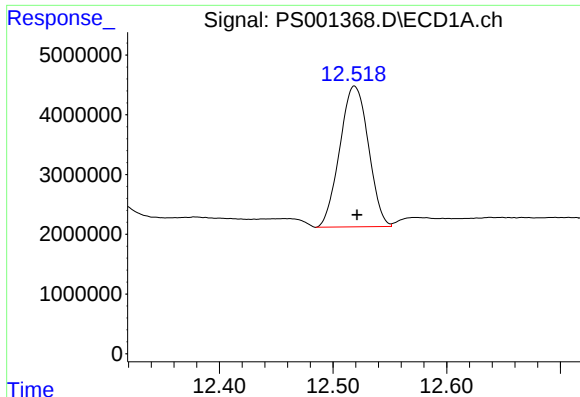
#6 MCP

R.T.: 12.269 min
Delta R.T.: -0.001 min
Response: 31406101
Conc: 62.49 ug/ml m



#6 MCP

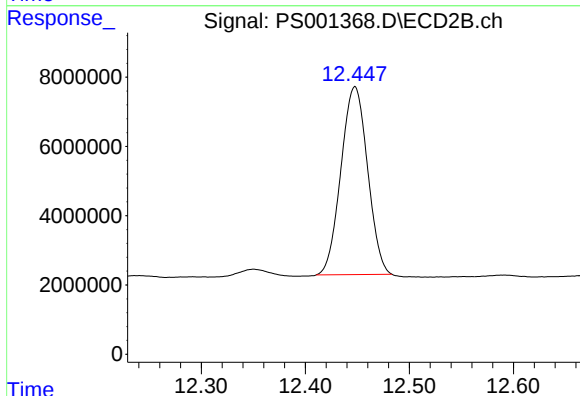
R.T.: 11.547 min
Delta R.T.: 0.000 min
Response: 24336445
Conc: 56.09 ug/ml m



#7 MCPA

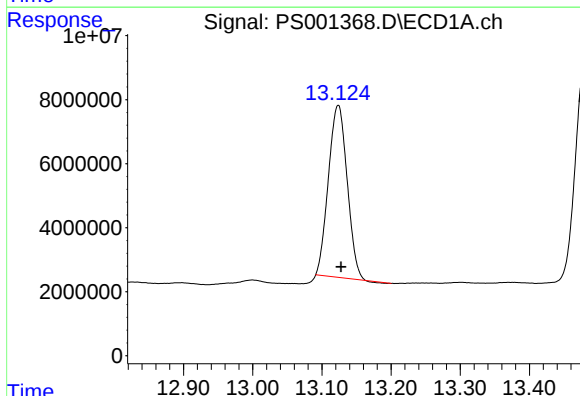
R.T.: 12.519 min
Delta R.T.: -0.002 min
Response: 41251984
Conc: 52.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



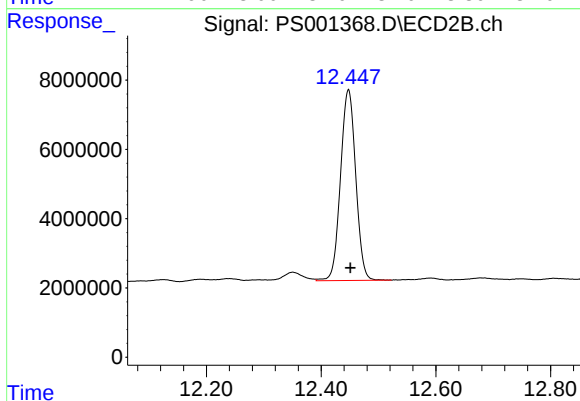
#7 MCPA

R.T.: 12.447 min
Delta R.T.: 0.525 min
Response: 96449485
Conc: 148.33 ug/ml m



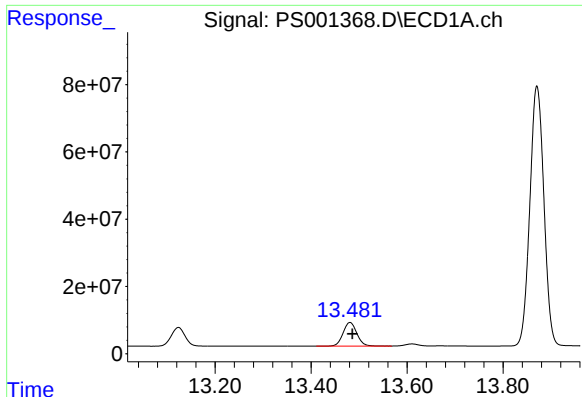
#8 DICHLORPROP

R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 100770504
Conc: 552.05 ng/ml



#8 DICHLORPROP

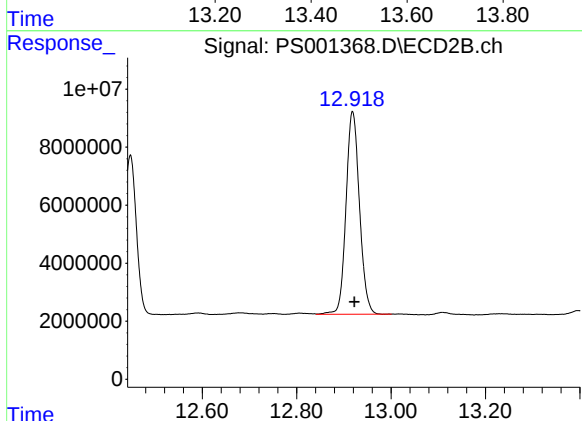
R.T.: 12.448 min
Delta R.T.: -0.004 min
Response: 101090627
Conc: 570.66 ng/ml



#9 2,4-D

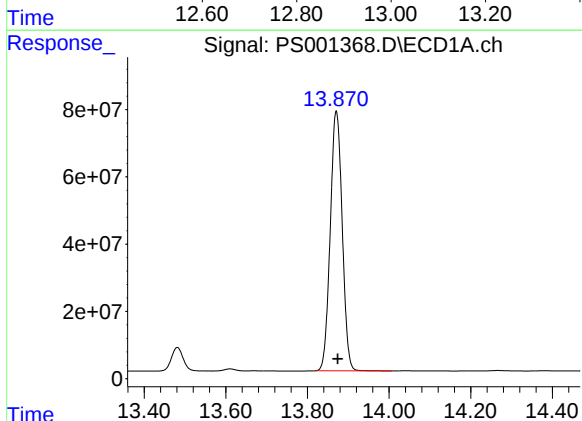
R.T.: 13.481 min
Delta R.T.: -0.005 min
Response: 140275473
Conc: 571.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



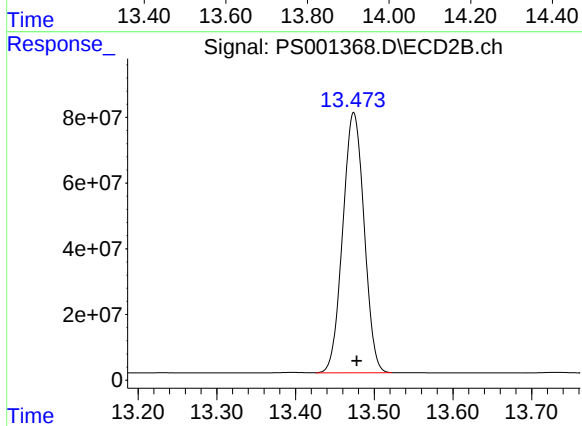
#9 2,4-D

R.T.: 12.919 min
Delta R.T.: -0.004 min
Response: 138200108
Conc: 582.40 ng/ml



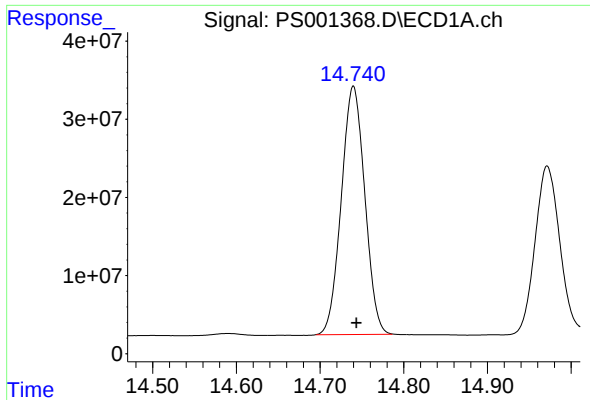
#10 Pentachlorophenol

R.T.: 13.871 min
Delta R.T.: -0.004 min
Response: 1567848074
Conc: 556.86 ng/ml



#10 Pentachlorophenol

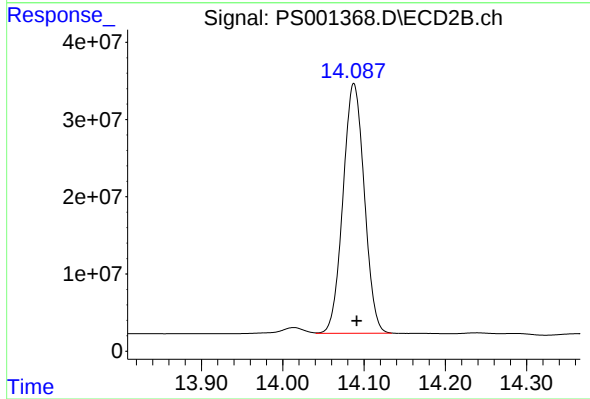
R.T.: 13.473 min
Delta R.T.: -0.004 min
Response: 1493344160
Conc: 542.60 ng/ml m



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

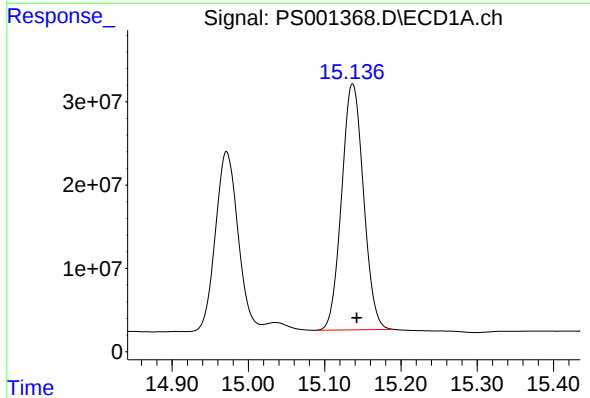
R.T.: 14.740 min
Delta R.T.: -0.004 min
Response: 619645073
Conc: 552.11 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



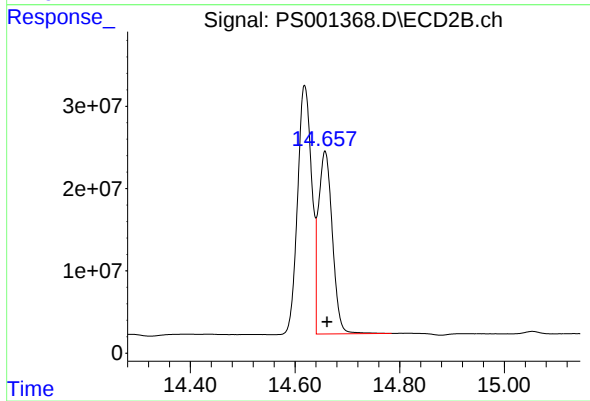
#11 2,4,5-TP (SILVEX)

R.T.: 14.087 min
Delta R.T.: -0.004 min
Response: 588936474
Conc: 538.60 ng/ml m



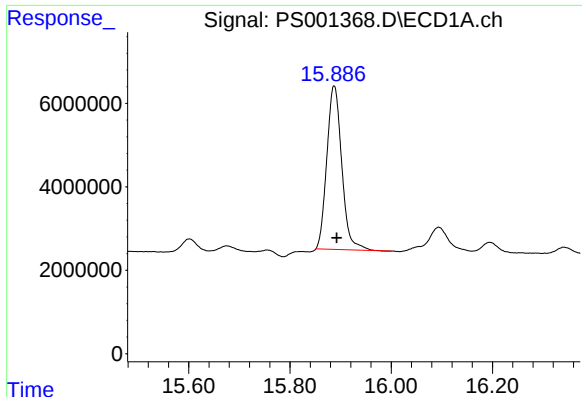
#12 2,4,5-T

R.T.: 15.136 min
Delta R.T.: -0.006 min
Response: 588739340
Conc: 529.09 ng/ml m



#12 2,4,5-T

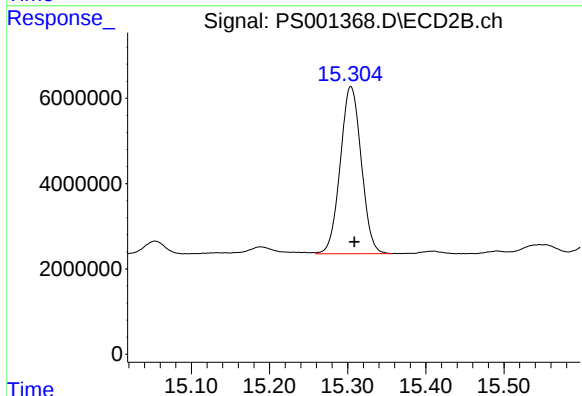
R.T.: 14.657 min
Delta R.T.: -0.004 min
Response: 409778588
Conc: 443.61 ng/ml



#13 2,4-DB

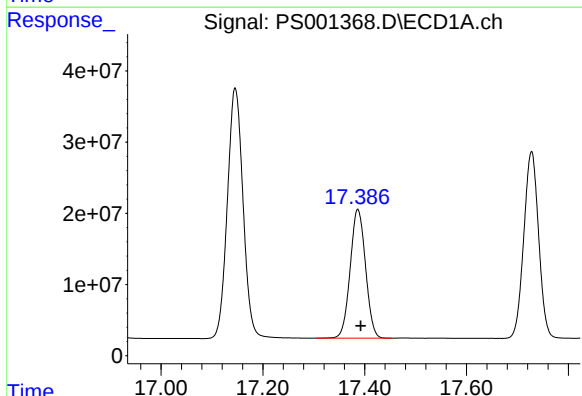
R.T.: 15.887 min
Delta R.T.: -0.005 min
Response: 80241023
Conc: 557.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-LINER-RO-135MSD



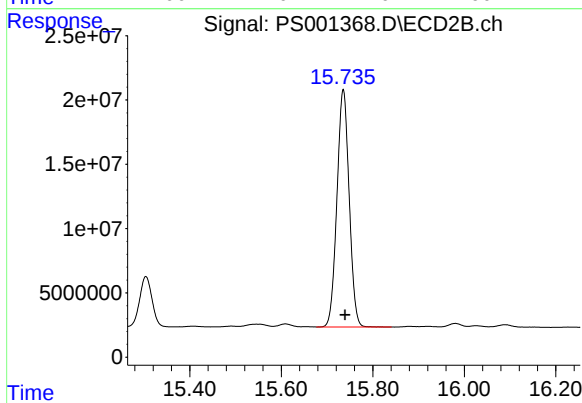
#13 2,4-DB

R.T.: 15.304 min
Delta R.T.: -0.004 min
Response: 73176420
Conc: 549.53 ng/ml



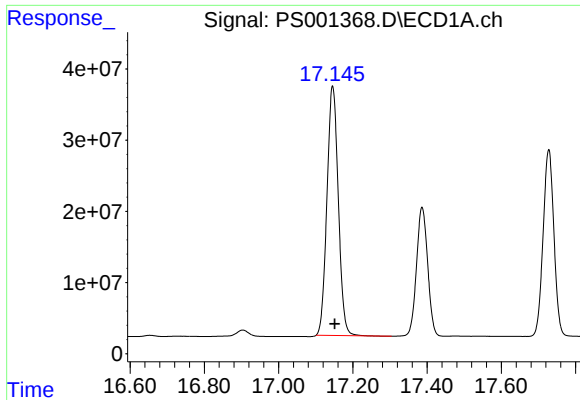
#14 DINOSEB

R.T.: 17.386 min
Delta R.T.: -0.006 min
Response: 378416933
Conc: 492.69 ng/ml



#14 DINOSEB

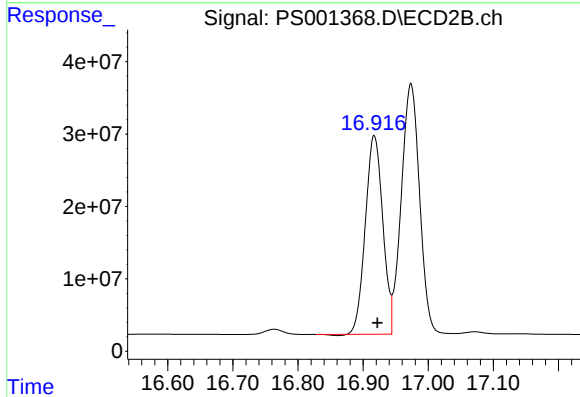
R.T.: 15.736 min
Delta R.T.: -0.004 min
Response: 342026292
Conc: 481.18 ng/ml



#15 Picloram

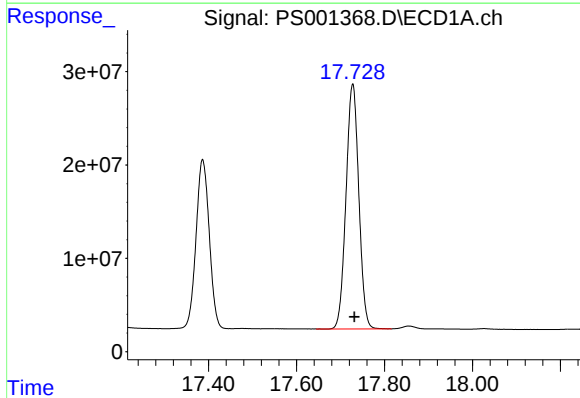
R.T.: 17.146 min
Delta R.T.: -0.006 min
Response: 741642748
Conc: 469.20 ng/ml

Instrument :
ECD_S
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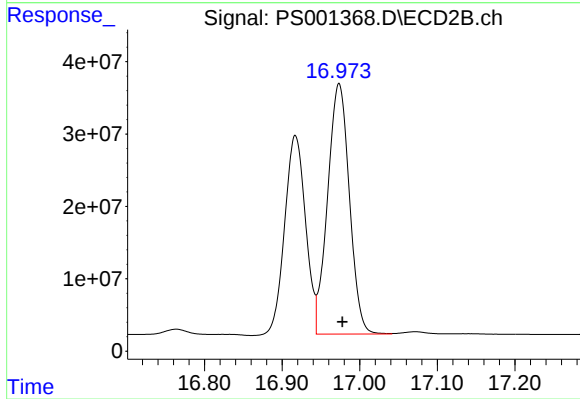
#15 Picloram

R.T.: 16.917 min
Delta R.T.: -0.005 min
Response: 511442566
Conc: 371.01 ng/ml



#16 DCPA

R.T.: 17.728 min
Delta R.T.: -0.004 min
Response: 529918980
Conc: 392.51 ng/ml



#16 DCPA

R.T.: 16.973 min
Delta R.T.: -0.004 min
Response: 674448718
Conc: 466.98 ng/ml