

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
 Data File : PS001501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 17:36
 Operator : UA
 Sample : J4454-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:32:34 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	11.612	11.032	102.9E6	103.5E6	554.545	569.153
Target Compounds							
1) T	Dalapon	3.007	2.423	86714313	85784262	365.689	376.458
2) T	3,5-DICHL...	10.028	9.179	111.4E6	119.0E6	412.651	466.948
3) T	4-Nitroph...	0.000	10.185	0	9008342	N.D.	88.370 #
5) T	DICAMBA	11.927	11.318	282.8E6	354.4E6	393.357	517.057 #
7) T	MCPA	12.515	0.000	34648814	0	43.935	N.D. #
8) T	DICHLORPROP	13.120	12.443	88394484	96308273	484.248	543.663
9) T	2,4-D	13.479	12.915	130.2E6	131.4E6	530.289	553.609
10) T	Pentachlo...	13.867	13.470	1504.9E6	1360.2E6	534.505	494.236
11) T	2,4,5-TP ...	14.737	14.083	558.5E6	534.8E6	497.649	489.084
12) T	2,4,5-T	15.134	14.653	570.0E6	451.6E6	512.216	488.868
13) T	2,4-DB	15.885	15.300	72711932	86078826	505.071	646.420 #
14) T	DINOSEB	17.384	15.731	396.9E6	359.4E6	516.716	505.652
15) T	Picloram	17.144	16.913	707.0E6	492.8E6	447.290	357.461
16) T	DCPA	17.724	16.969	493.7E6	654.4E6	365.692	453.087

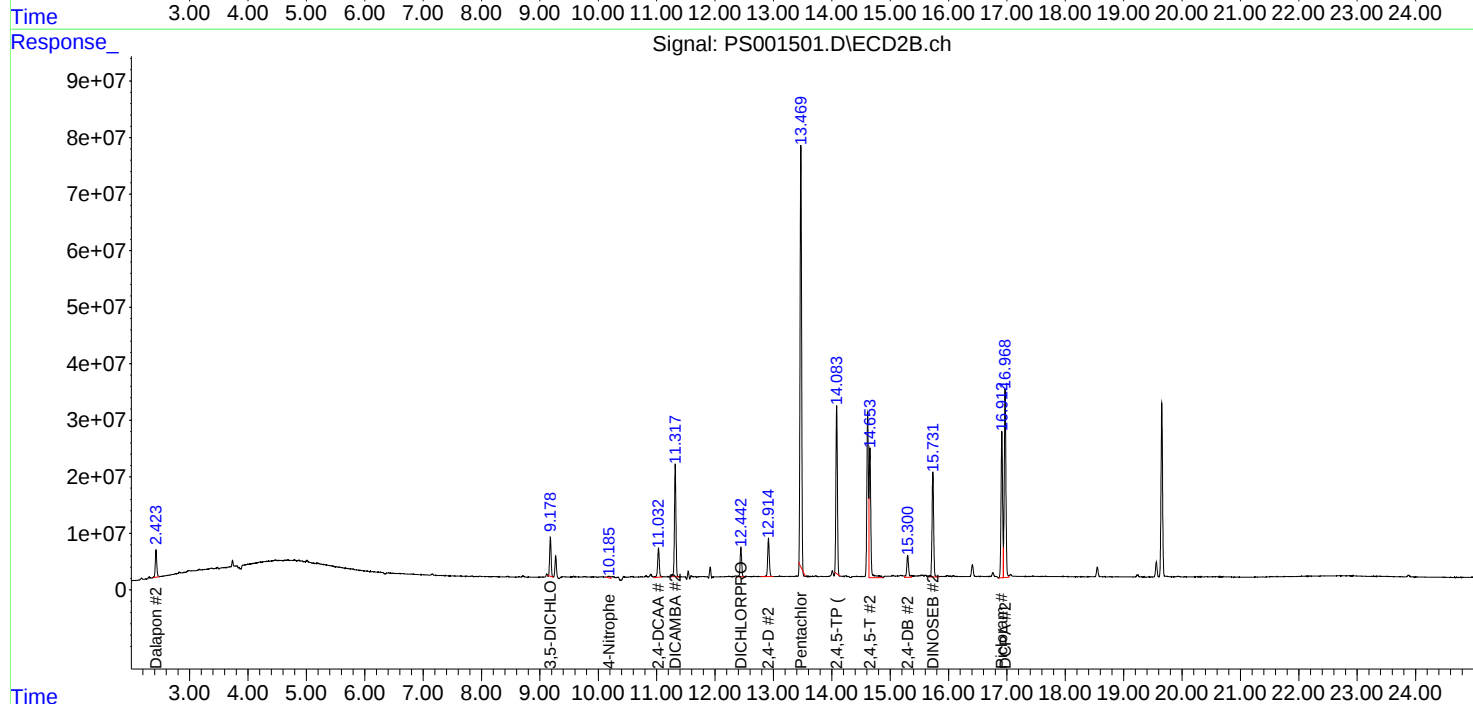
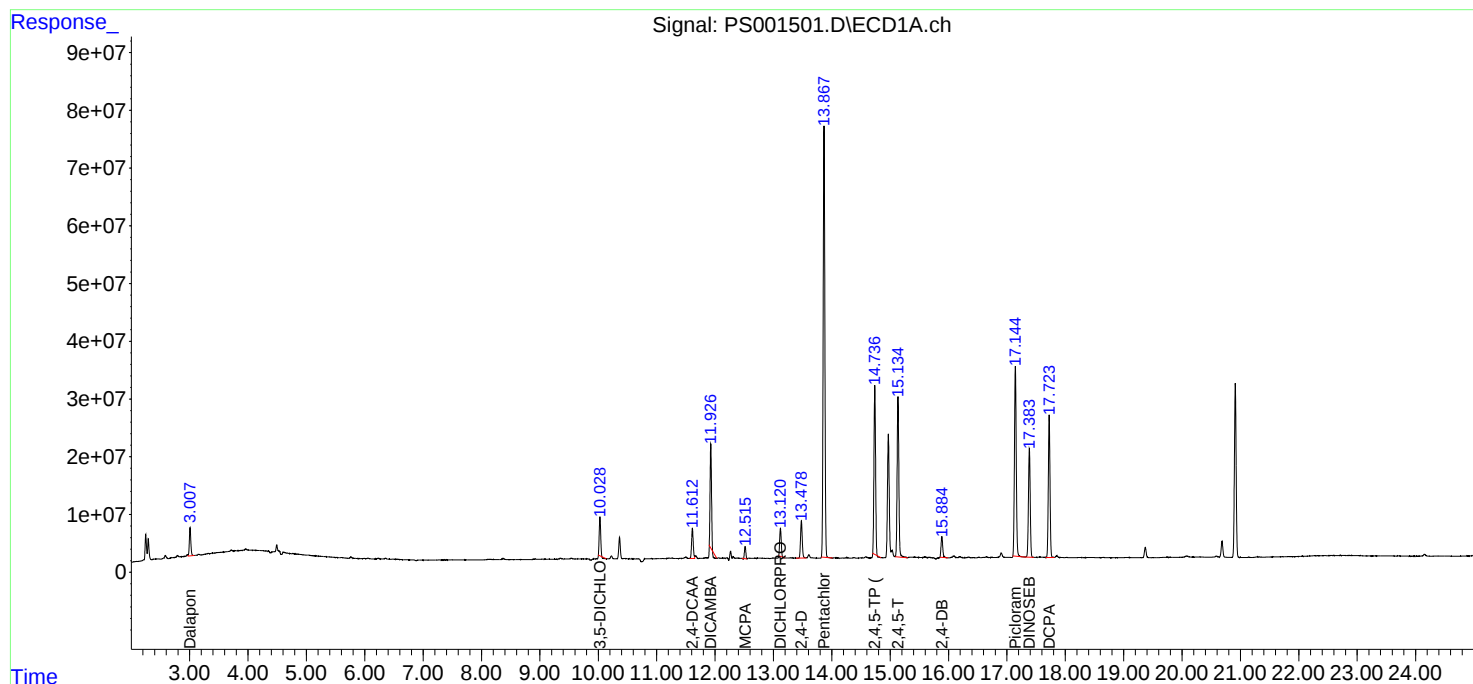
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

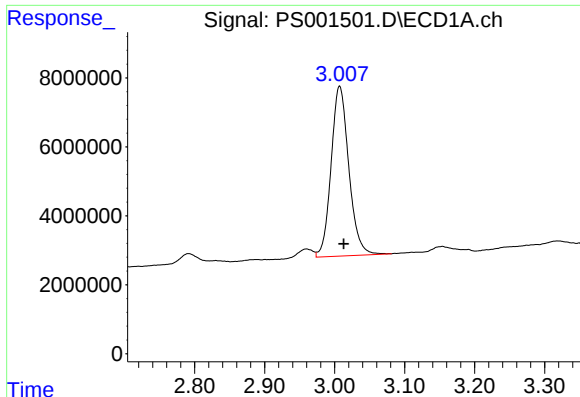
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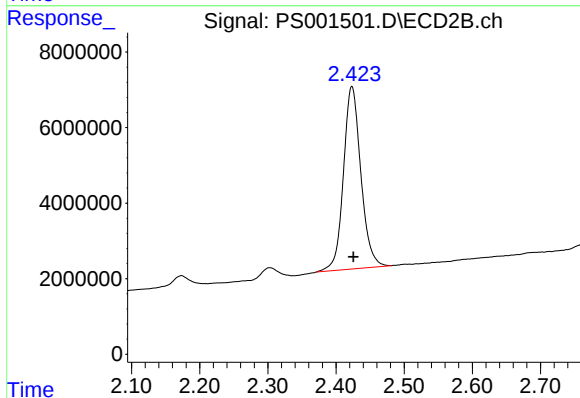




#1 Dalapon

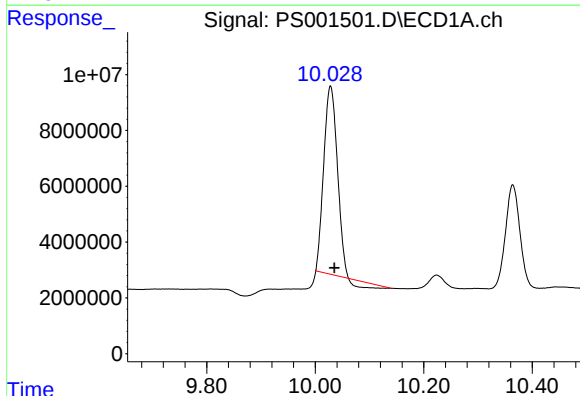
R.T.: 3.007 min
Delta R.T.: -0.006 min
Response: 86714313
Conc: 365.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



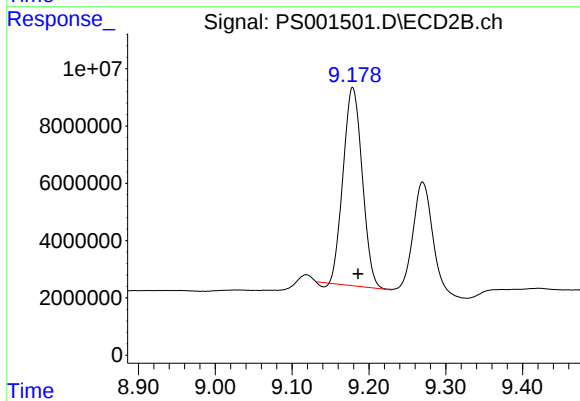
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: -0.002 min
Response: 85784262
Conc: 376.46 ng/ml



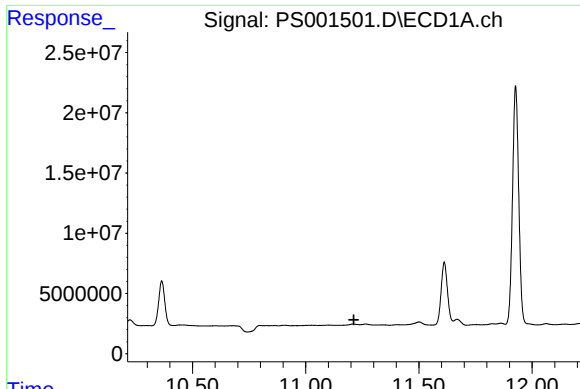
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.028 min
Delta R.T.: -0.007 min
Response: 111372740
Conc: 412.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

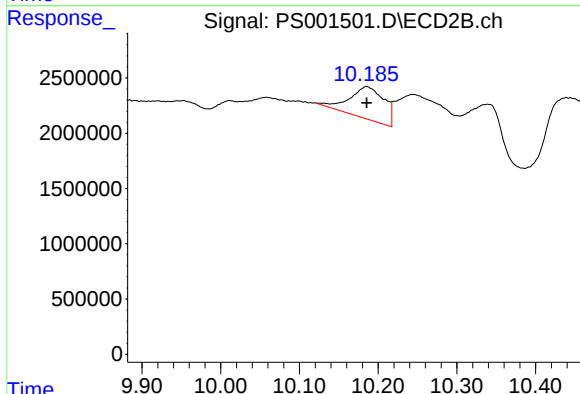
R.T.: 9.179 min
Delta R.T.: -0.007 min
Response: 118954443
Conc: 466.95 ng/ml



#3 4-Nitrophenol

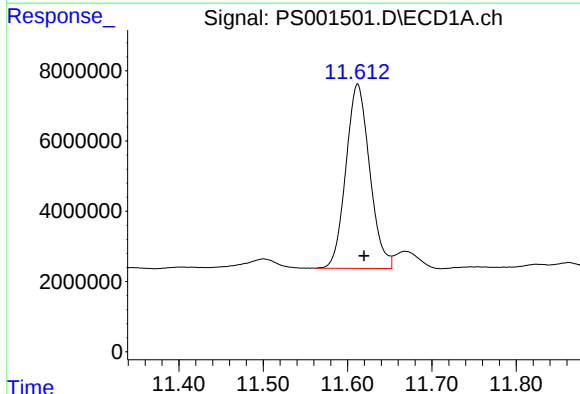
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



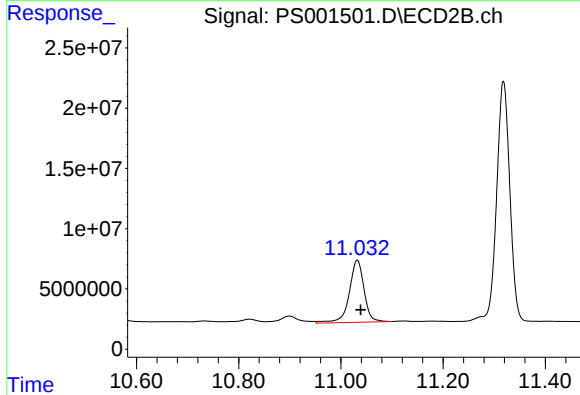
#3 4-Nitrophenol

R.T.: 10.185 min
Delta R.T.: 0.000 min
Response: 9008342
Conc: 88.37 ng/ml



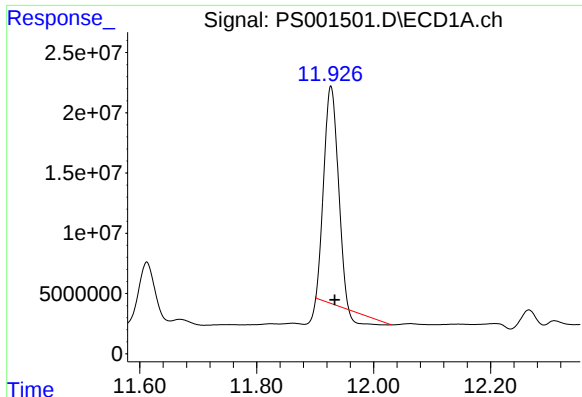
#4 2,4-DCAA

R.T.: 11.612 min
Delta R.T.: -0.007 min
Response: 102895764
Conc: 554.55 ng/ml



#4 2,4-DCAA

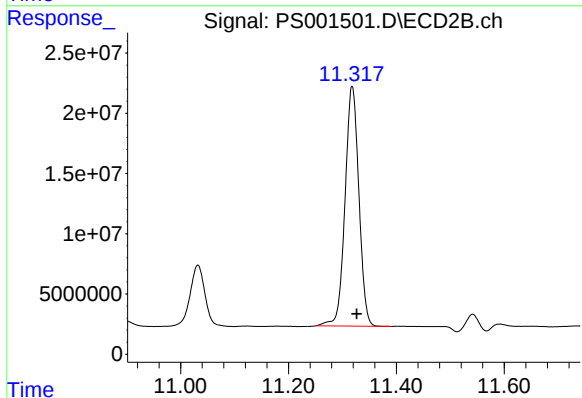
R.T.: 11.032 min
Delta R.T.: -0.007 min
Response: 103514631
Conc: 569.15 ng/ml



#5 DICAMBA

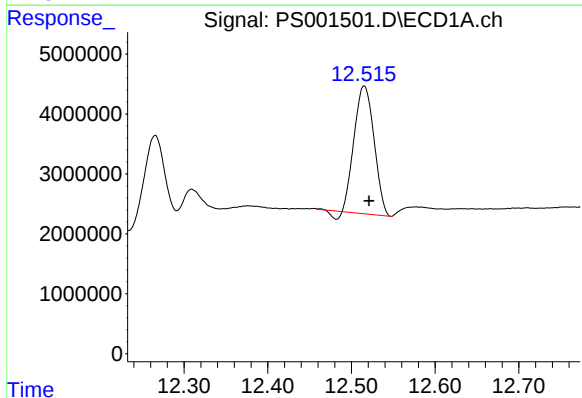
R.T.: 11.927 min
Delta R.T.: -0.007 min
Response: 282813441
Conc: 393.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



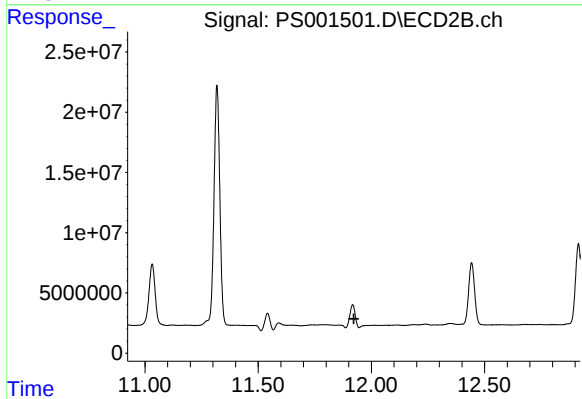
#5 DICAMBA

R.T.: 11.318 min
Delta R.T.: -0.008 min
Response: 354382053
Conc: 517.06 ng/ml



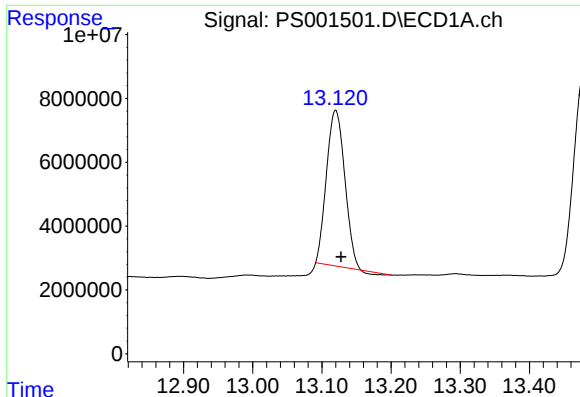
#7 MCPA

R.T.: 12.515 min
Delta R.T.: -0.006 min
Response: 34648814
Conc: 43.94 ug/ml



#7 MCPA

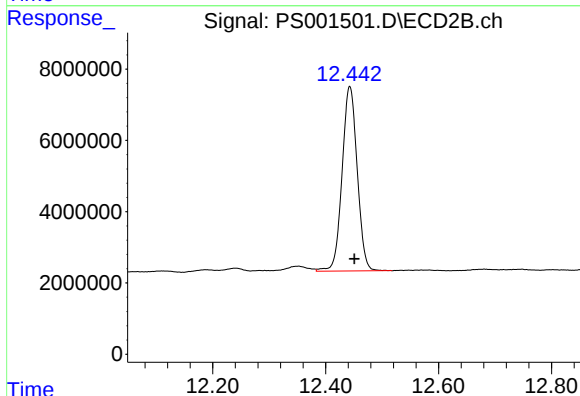
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

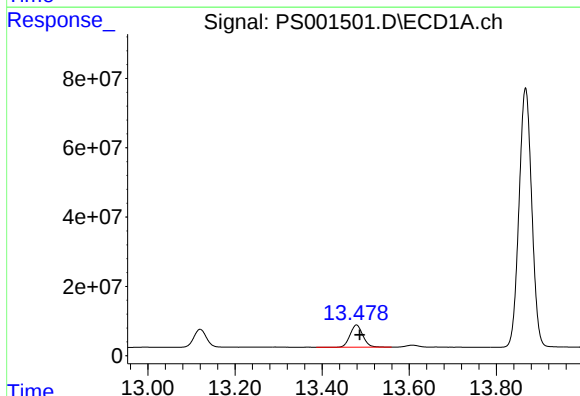
R.T.: 13.120 min
Delta R.T.: -0.008 min
Response: 88394484
Conc: 484.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



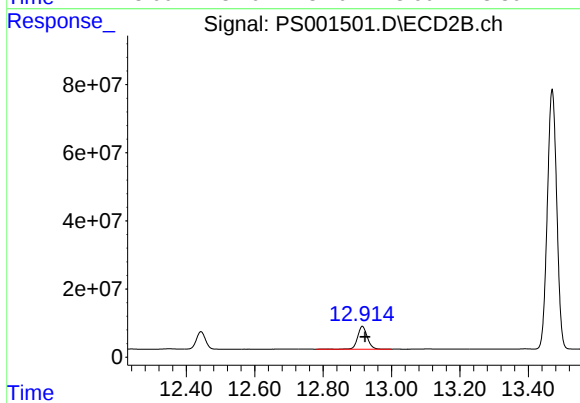
#8 DICHLORPROP

R.T.: 12.443 min
Delta R.T.: -0.008 min
Response: 96308273
Conc: 543.66 ng/ml



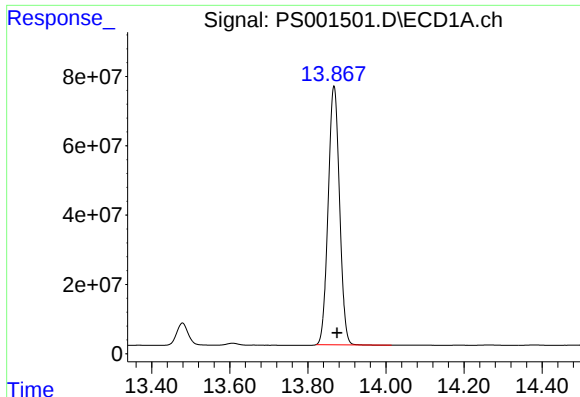
#9 2,4-D

R.T.: 13.479 min
Delta R.T.: -0.007 min
Response: 130168364
Conc: 530.29 ng/ml



#9 2,4-D

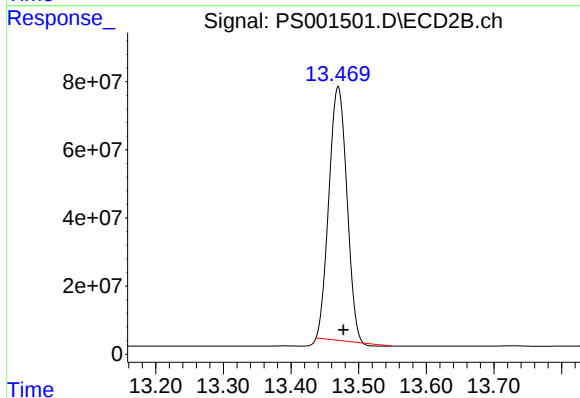
R.T.: 12.915 min
Delta R.T.: -0.008 min
Response: 131367495
Conc: 553.61 ng/ml



#10 Pentachlorophenol

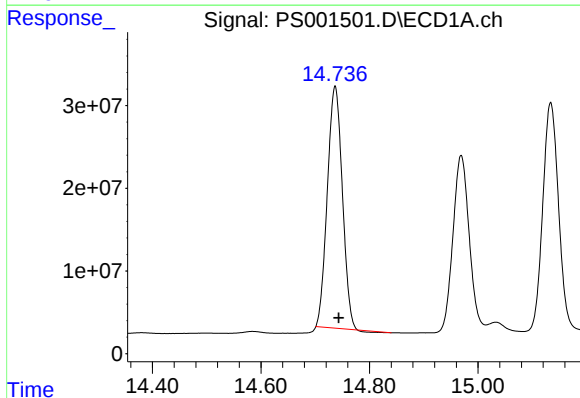
R.T.: 13.867 min
Delta R.T.: -0.007 min
Response: 1504901462
Conc: 534.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



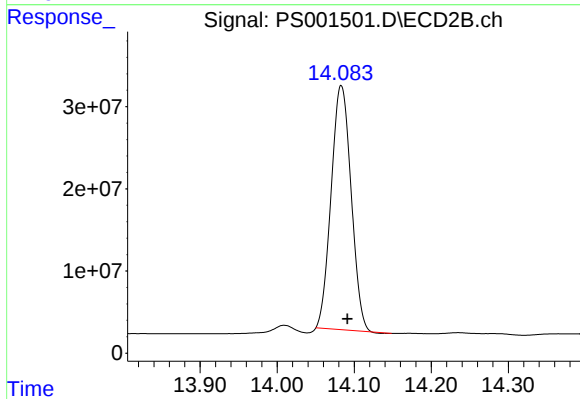
#10 Pentachlorophenol

R.T.: 13.470 min
Delta R.T.: -0.008 min
Response: 1360226170
Conc: 494.24 ng/ml



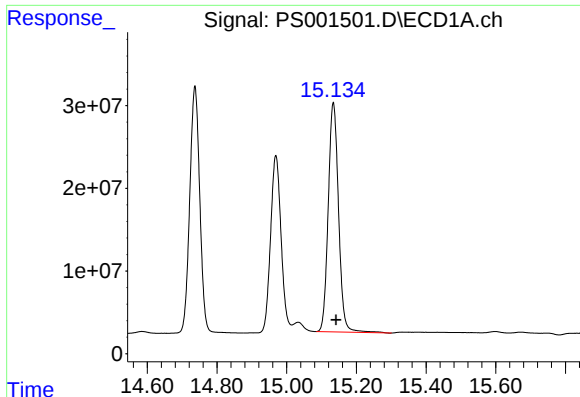
#11 2,4,5-TP (SILVEX)

R.T.: 14.737 min
Delta R.T.: -0.007 min
Response: 558522241
Conc: 497.65 ng/ml



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

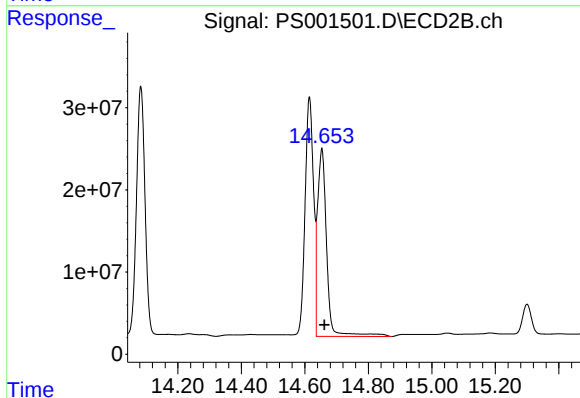
R.T.: 14.083 min
Delta R.T.: -0.008 min
Response: 534789936
Conc: 489.08 ng/ml



#12 2,4,5-T

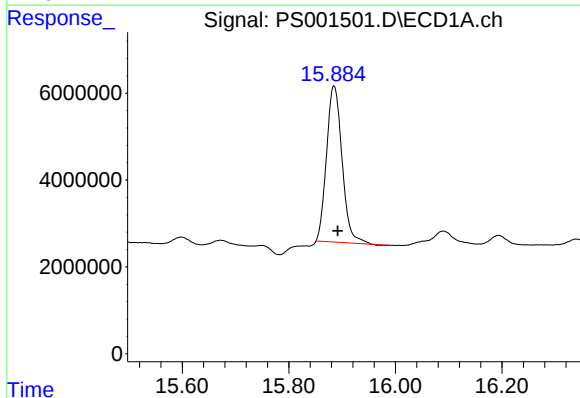
R.T.: 15.134 min
Delta R.T.: -0.008 min
Response: 569960509
Conc: 512.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



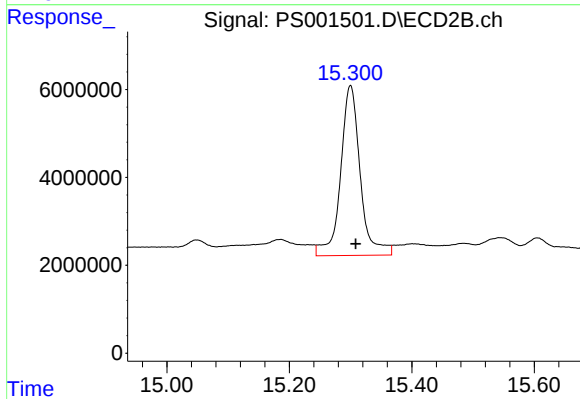
#12 2,4,5-T

R.T.: 14.653 min
Delta R.T.: -0.009 min
Response: 451581433
Conc: 488.87 ng/ml



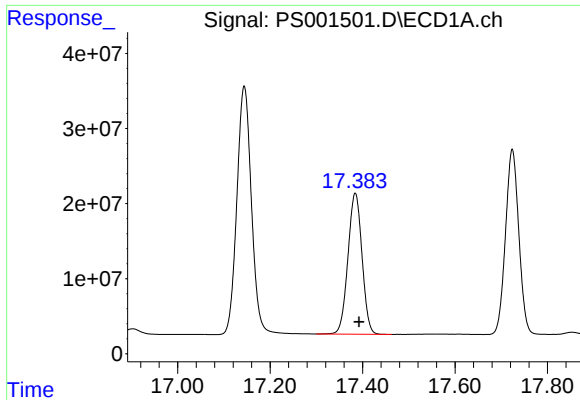
#13 2,4-DB

R.T.: 15.885 min
Delta R.T.: -0.007 min
Response: 72711932
Conc: 505.07 ng/ml



#13 2,4-DB

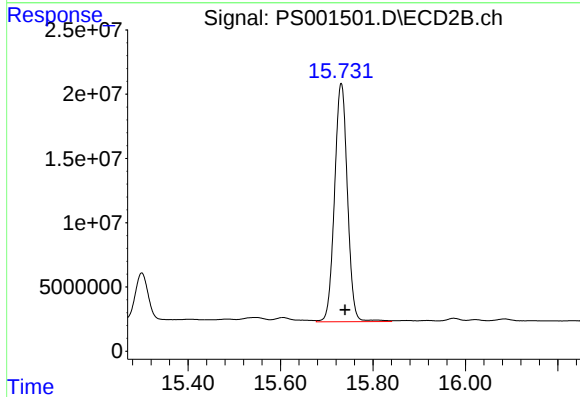
R.T.: 15.300 min
Delta R.T.: -0.009 min
Response: 86078826
Conc: 646.42 ng/ml



#14 DINOSEB

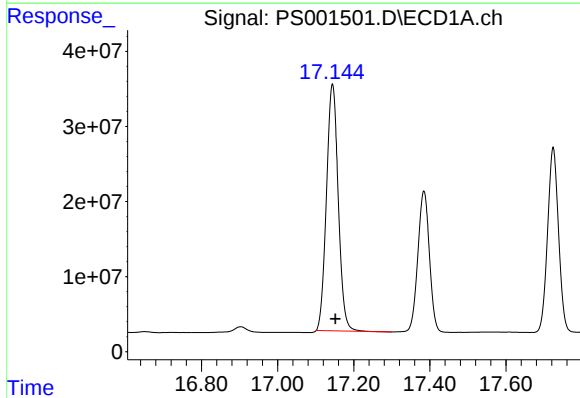
R.T.: 17.384 min
Delta R.T.: -0.008 min
Response: 396871263
Conc: 516.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



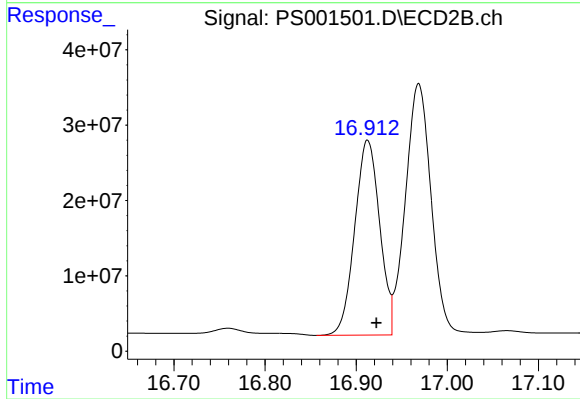
#14 DINOSEB

R.T.: 15.731 min
Delta R.T.: -0.008 min
Response: 359421478
Conc: 505.65 ng/ml



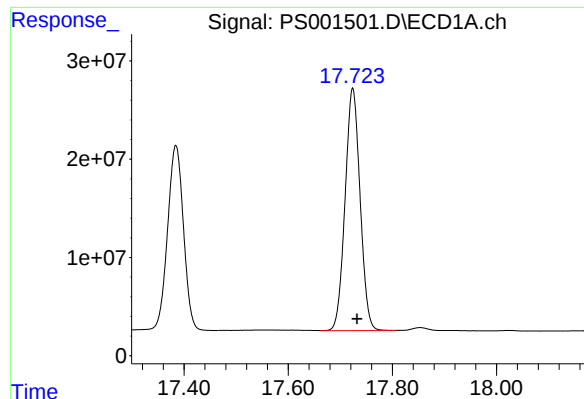
#15 Picloram

R.T.: 17.144 min
Delta R.T.: -0.008 min
Response: 707007605
Conc: 447.29 ng/ml



#15 Picloram

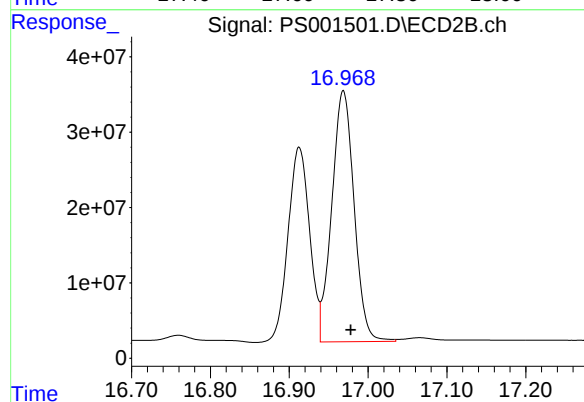
R.T.: 16.913 min
Delta R.T.: -0.009 min
Response: 492763883
Conc: 357.46 ng/ml



#16 DCPA

R.T.: 17.724 min
Delta R.T.: -0.008 min
Response: 493713969
Conc: 365.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.969 min
Delta R.T.: -0.009 min
Response: 654389110
Conc: 453.09 ng/ml