

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
 Data File : PS002276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 20:47
 Operator : EI\SJ
 Sample : PB114372BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB114372BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:24:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.449	10.941	176.9E6	180.8E6	562.168	503.403
Target Compounds							
1) T	Dalapon	2.969	2.409	199.6E6	195.3E6	435.092	432.617
2) T	3,5-DICHL...	9.880	9.096	241.1E6	228.2E6	531.124	514.437
3) T	4-Nitroph...	11.042	10.087	94869438	88865405	568.663	498.374
5) T	DICAMBA	11.758	11.224	679.9E6	649.0E6	511.936	519.310
6) T	MCPD	12.098	11.453	52965886	48167164	53.617m	55.986
7) T	MCPA	12.347	11.828	72290944	73391824	48.145	54.228
8) T	DICHLORPROP	12.944	12.348	170.5E6	162.8E6	489.495	507.036
9) T	2,4-D	13.302	12.818	204.4E6	214.8E6	507.949	504.320
10) T	Pentachlo...	13.681	13.364	2634.6E6	2703.5E6	547.653	575.532
11) T	2,4,5-TP ...	14.549	13.982	1025.2E6	1082.6E6	535.956	591.726
12) T	2,4,5-T	14.945	14.546	953.2E6	825.3E6	531.860	551.121m
13) T	2,4-DB	15.691	15.197	117.9E6	120.2E6	502.119	542.297
14) T	DINOSEB	17.171	15.624	747.5E6	751.3E6	545.597	593.543
15) T	Picloram	16.937	16.801	1295.4E6	1378.7E6	543.077	609.440
16) T	DCPA	17.513	16.801	1272.1E6	1378.7E6	541.906m	582.249

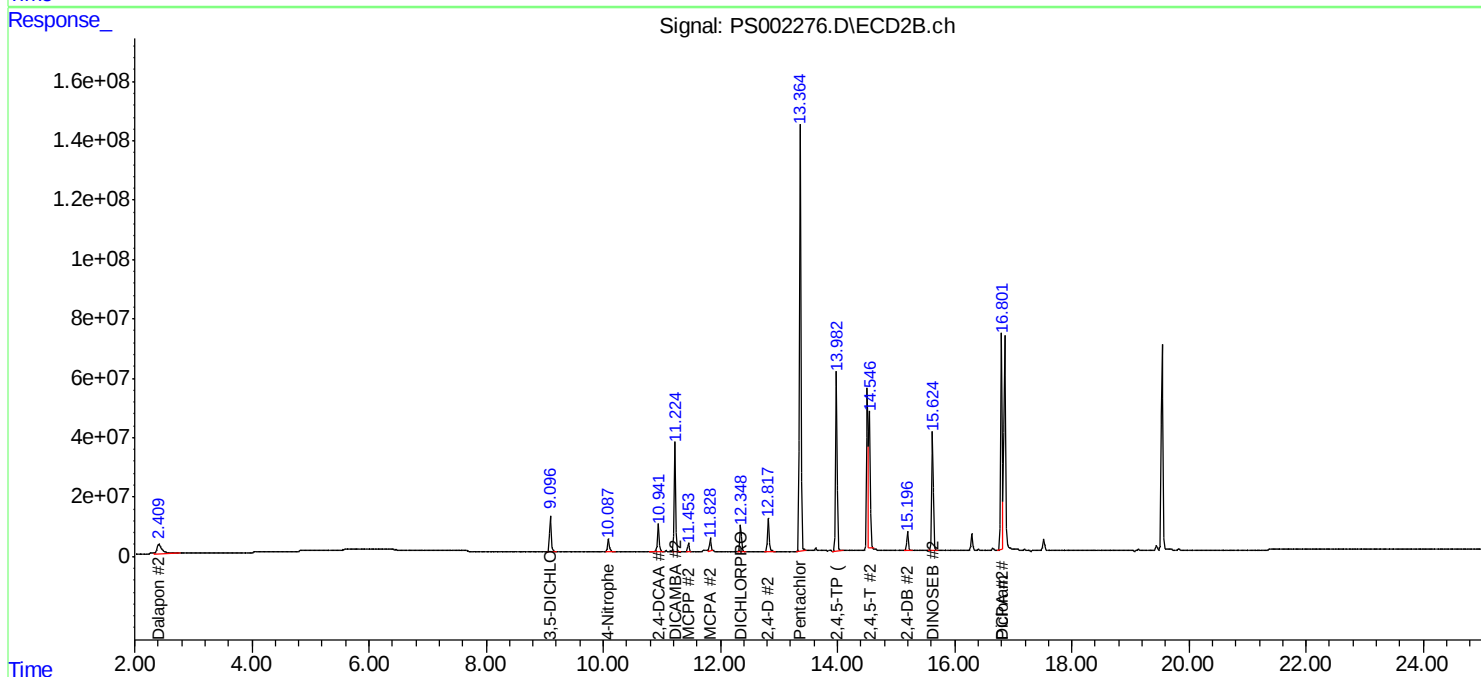
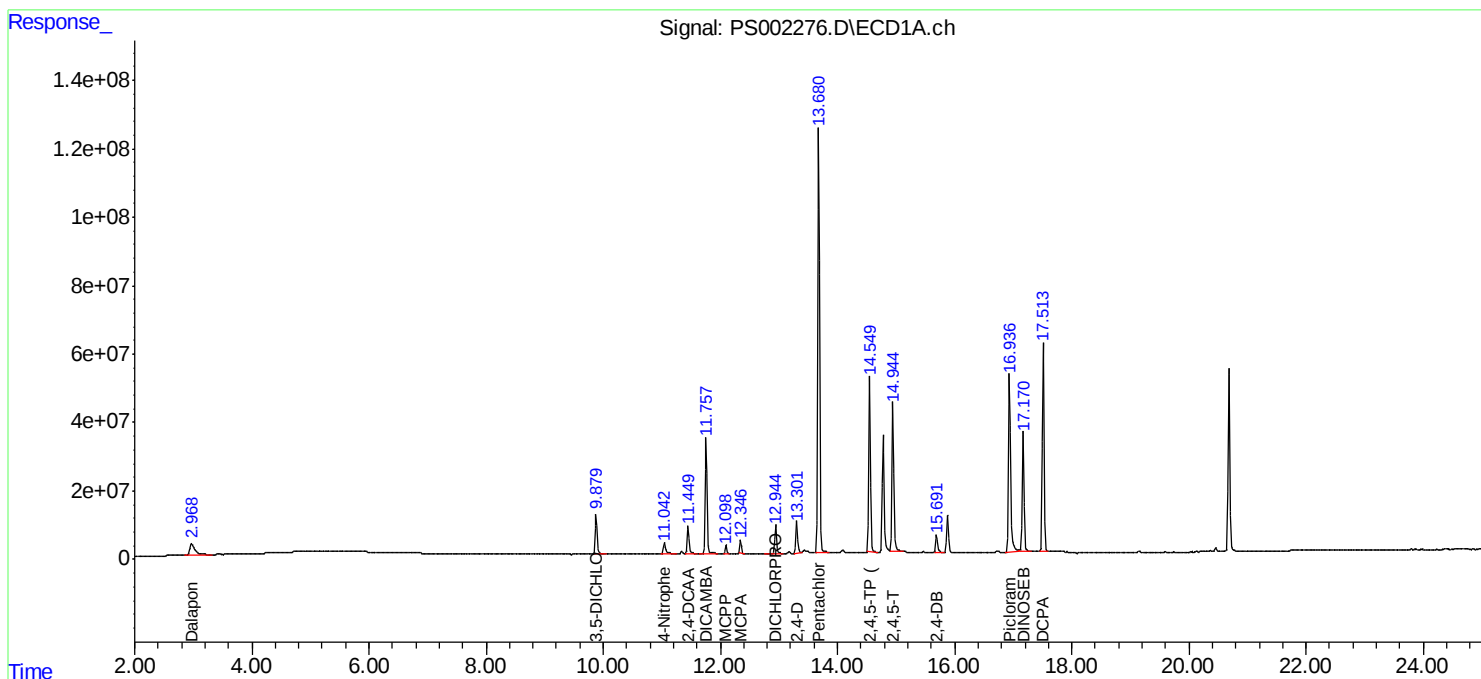
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

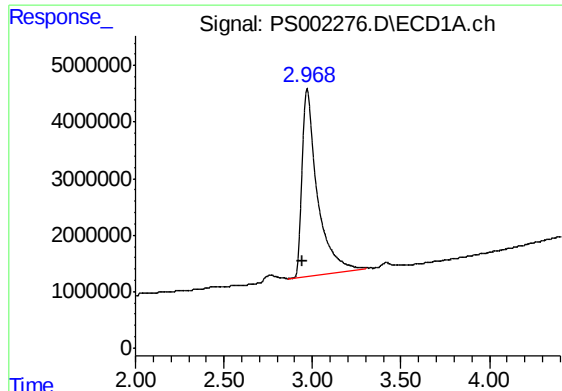
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
Data File : PS002276.D
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Acq On : 02 Nov 2018 20:47
Operator : EI\SJ
Sample : PB114372BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB114372BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:24:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

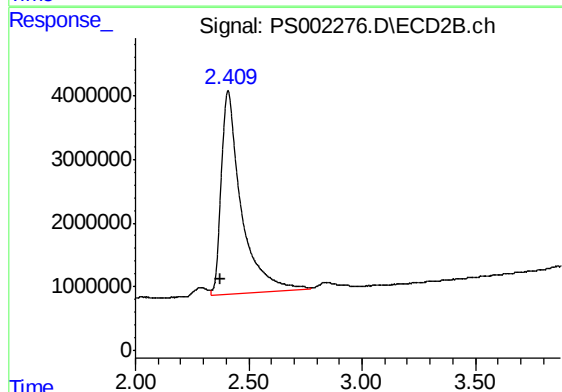




#1 Dalapon

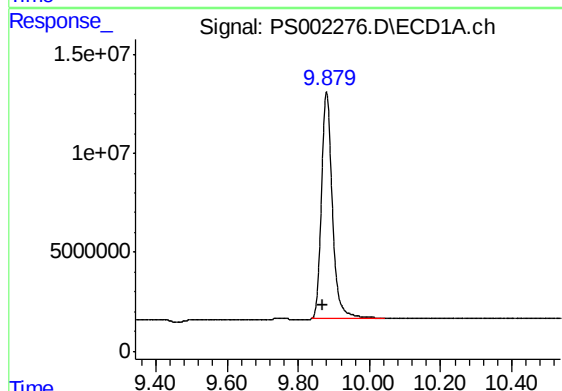
R.T.: 2.969 min
Delta R.T.: 0.027 min
Response: 199562190
Conc: 435.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



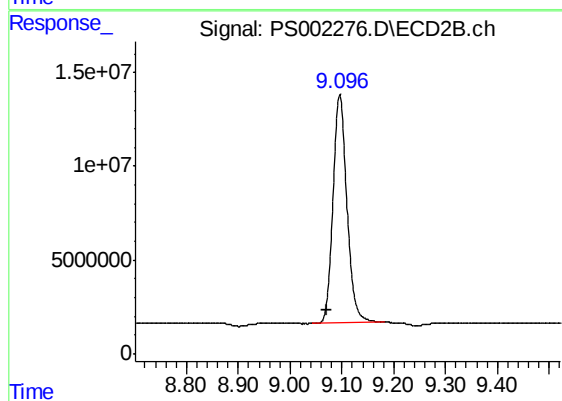
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.036 min
Response: 195329537
Conc: 432.62 ng/ml



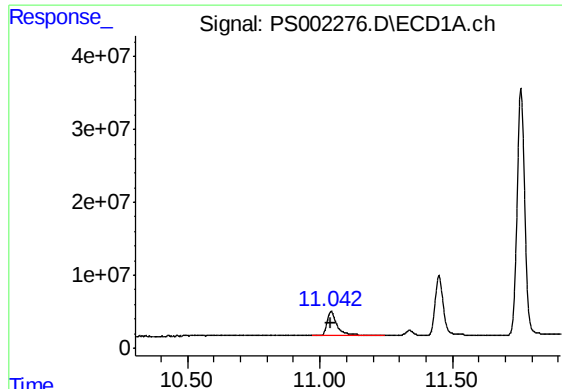
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.880 min
Delta R.T.: 0.010 min
Response: 241093199
Conc: 531.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

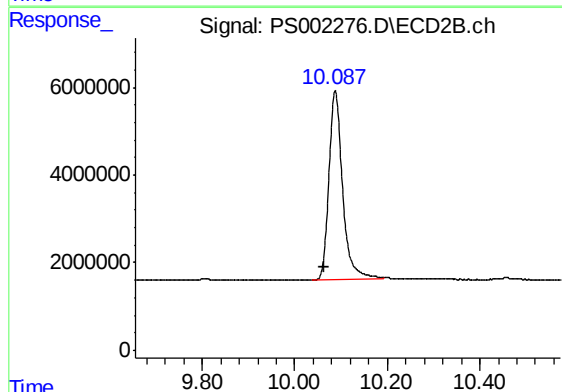
R.T.: 9.096 min
Delta R.T.: 0.026 min
Response: 228181107
Conc: 514.44 ng/ml



#3 4-Nitrophenol

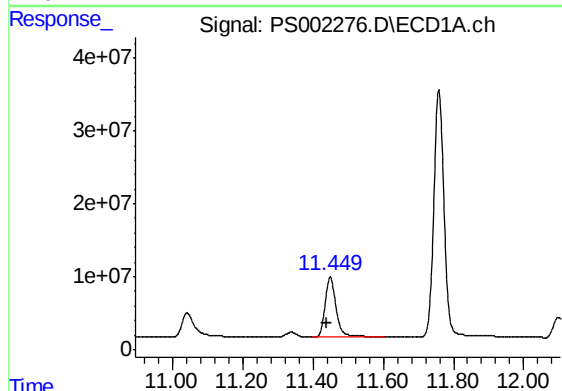
R.T.: 11.042 min
Delta R.T.: 0.002 min
Response: 94869438
Conc: 568.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



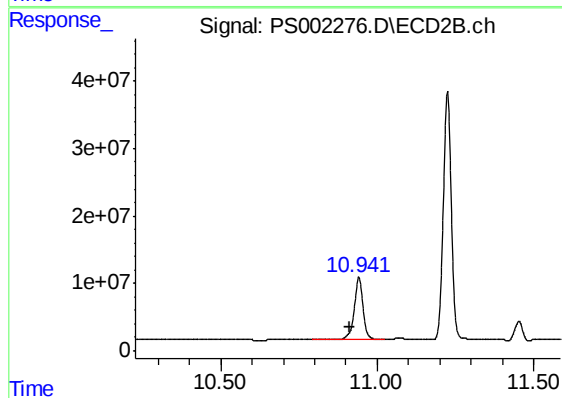
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: 0.024 min
Response: 88865405
Conc: 498.37 ng/ml



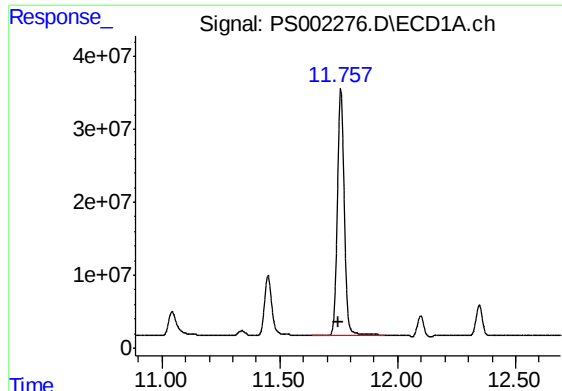
#4 2,4-DCAA

R.T.: 11.449 min
Delta R.T.: 0.008 min
Response: 176906375
Conc: 562.17 ng/ml



#4 2,4-DCAA

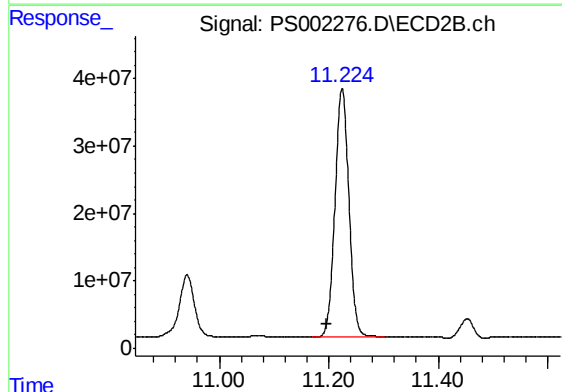
R.T.: 10.941 min
Delta R.T.: 0.027 min
Response: 180770822
Conc: 503.40 ng/ml



#5 DICAMBA

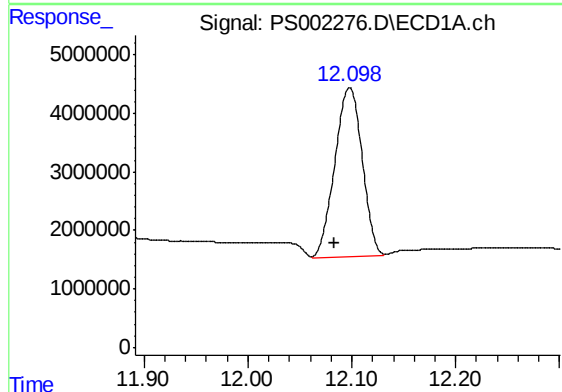
R.T.: 11.758 min
Delta R.T.: 0.009 min
Response: 679860899
Conc: 511.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



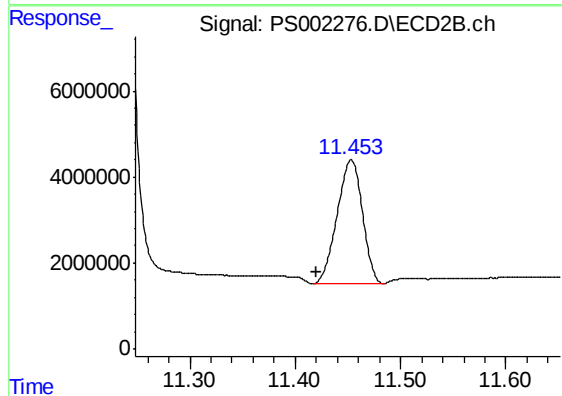
#5 DICAMBA

R.T.: 11.224 min
Delta R.T.: 0.028 min
Response: 648980554
Conc: 519.31 ng/ml



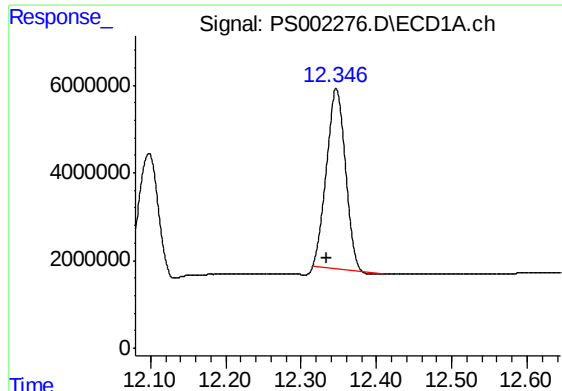
#6 MCPP

R.T.: 12.098 min
Delta R.T.: 0.014 min
Response: 52965886
Conc: 53.62 ug/ml m



#6 MCPP

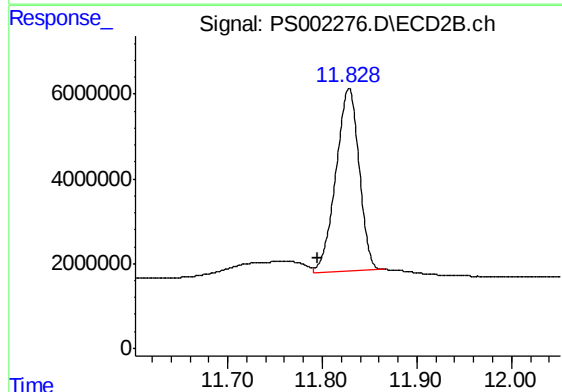
R.T.: 11.453 min
Delta R.T.: 0.033 min
Response: 48167164
Conc: 55.99 ug/ml



#7 MCPA

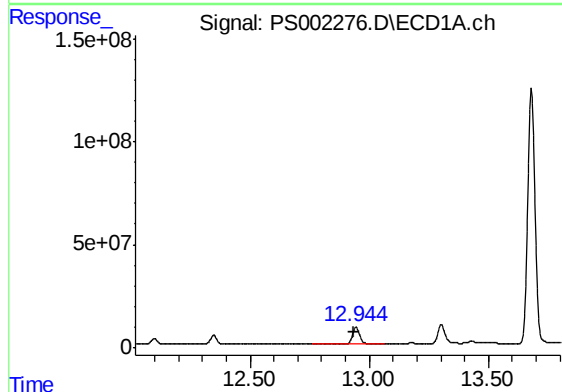
R.T.: 12.347 min
Delta R.T.: 0.013 min
Response: 72290944
Conc: 48.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



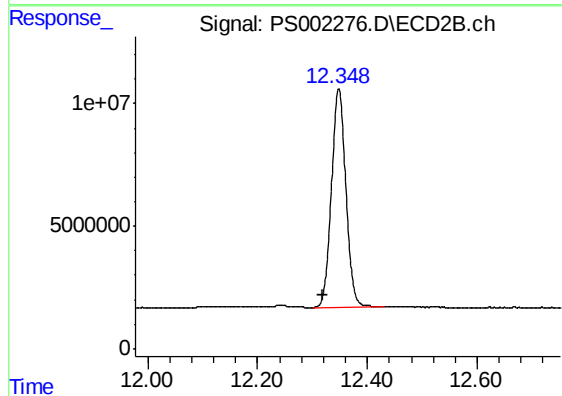
#7 MCPA

R.T.: 11.828 min
Delta R.T.: 0.033 min
Response: 73391824
Conc: 54.23 ug/ml



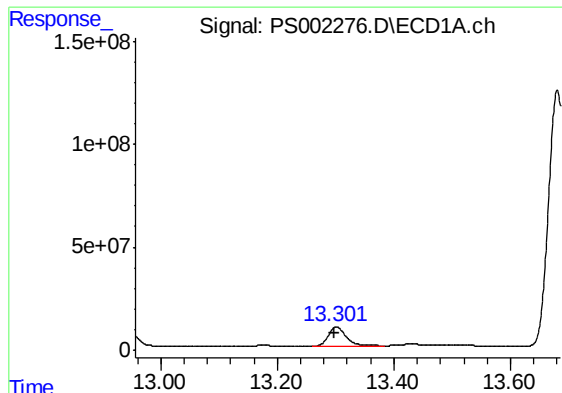
#8 DICHLORPROP

R.T.: 12.944 min
Delta R.T.: 0.007 min
Response: 170467783
Conc: 489.49 ng/ml



#8 DICHLORPROP

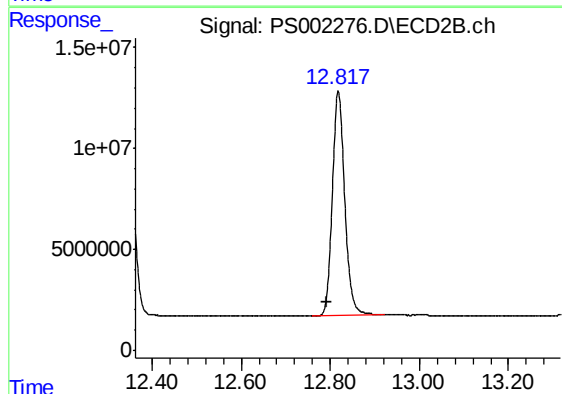
R.T.: 12.348 min
Delta R.T.: 0.029 min
Response: 162826383
Conc: 507.04 ng/ml



#9 2,4-D

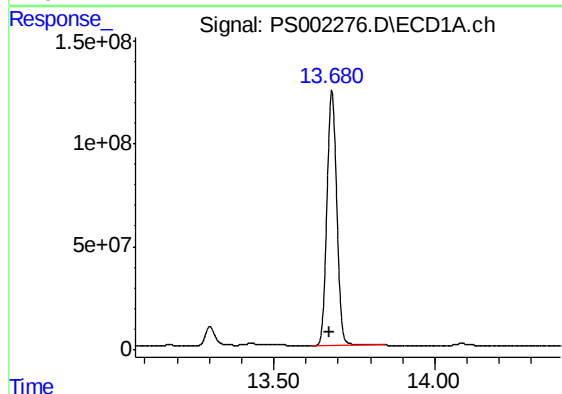
R.T.: 13.302 min
Delta R.T.: 0.004 min
Response: 204394193
Conc: 507.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



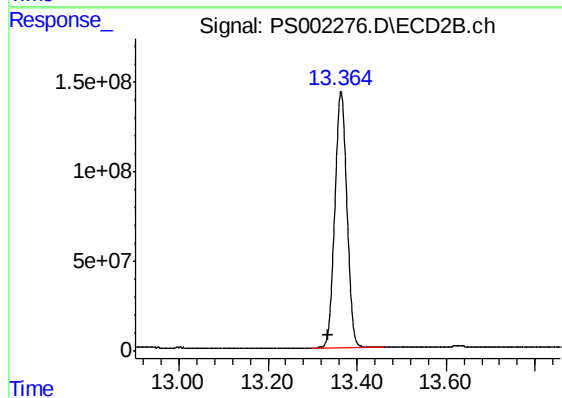
#9 2,4-D

R.T.: 12.818 min
Delta R.T.: 0.027 min
Response: 214786409
Conc: 504.32 ng/ml



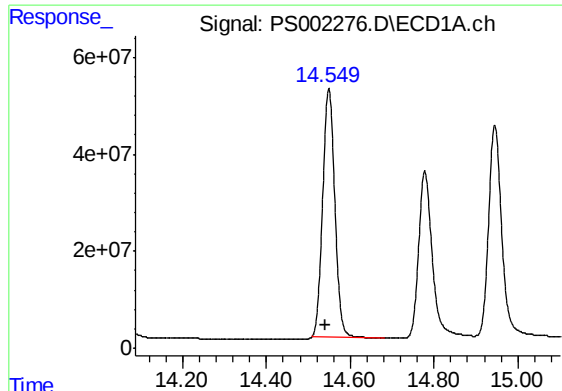
#10 Pentachlorophenol

R.T.: 13.681 min
Delta R.T.: 0.006 min
Response: 2634583223
Conc: 547.65 ng/ml



#10 Pentachlorophenol

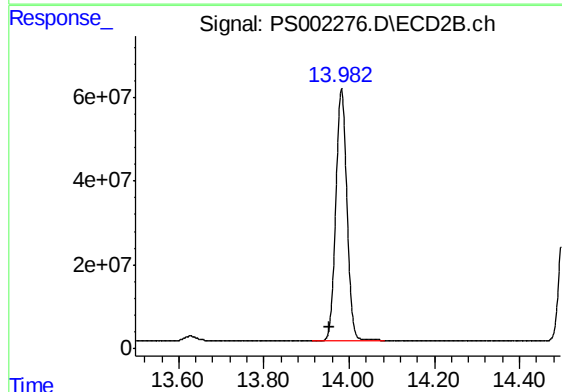
R.T.: 13.364 min
Delta R.T.: 0.029 min
Response: 2703528704
Conc: 575.53 ng/ml



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

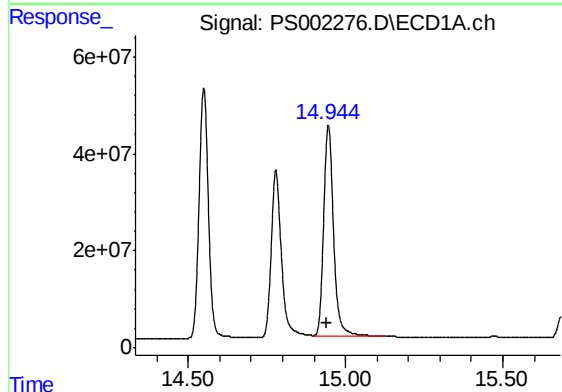
R.T.: 14.549 min
Delta R.T.: 0.007 min
Response: 1025195527
Conc: 535.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



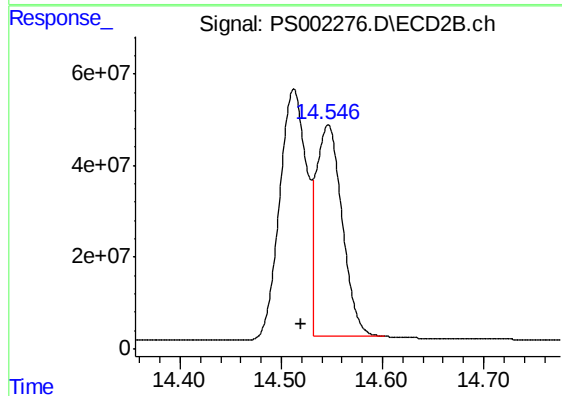
#11 2,4,5-TP (SILVEX)

R.T.: 13.982 min
Delta R.T.: 0.028 min
Response: 1082601250
Conc: 591.73 ng/ml



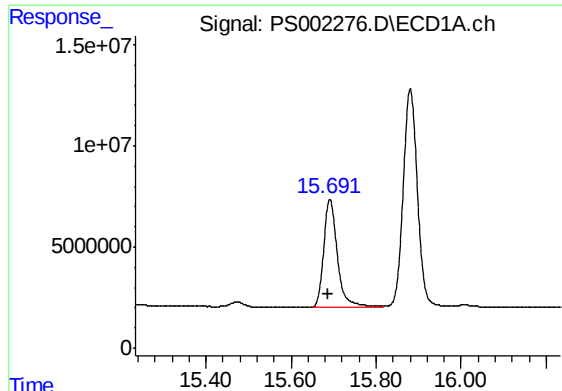
#12 2,4,5-T

R.T.: 14.945 min
Delta R.T.: 0.004 min
Response: 953230433
Conc: 531.86 ng/ml



#12 2,4,5-T

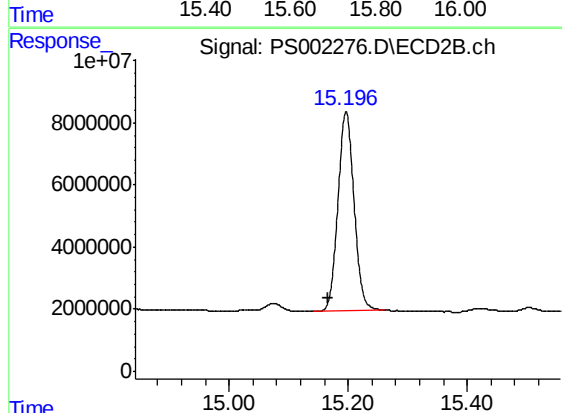
R.T.: 14.546 min
Delta R.T.: 0.027 min
Response: 825292198
Conc: 551.12 ng/ml m



#13 2,4-DB

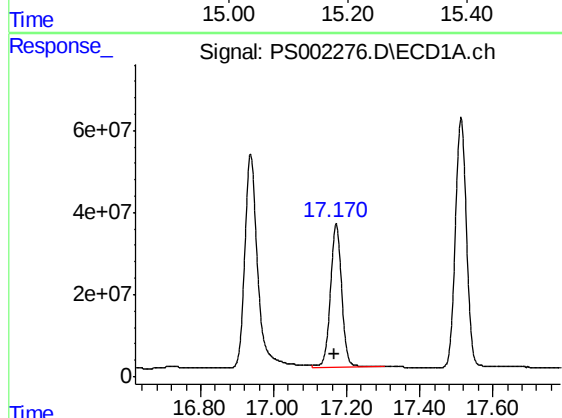
R.T.: 15.691 min
Delta R.T.: 0.003 min
Response: 117903069
Conc: 502.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



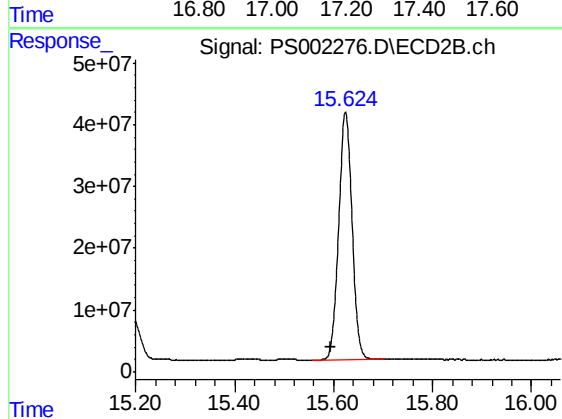
#13 2,4-DB

R.T.: 15.197 min
Delta R.T.: 0.030 min
Response: 120150366
Conc: 542.30 ng/ml



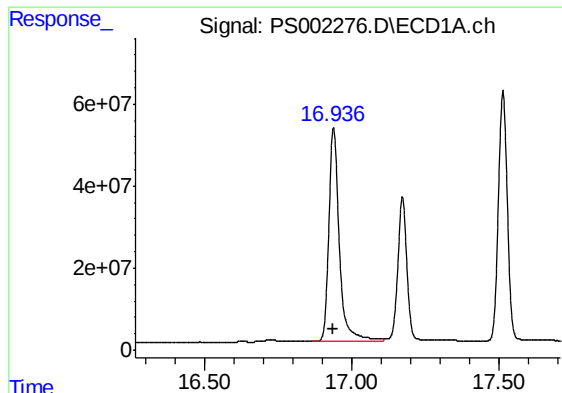
#14 DINOSEB

R.T.: 17.171 min
Delta R.T.: 0.004 min
Response: 747494668
Conc: 545.60 ng/ml



#14 DINOSEB

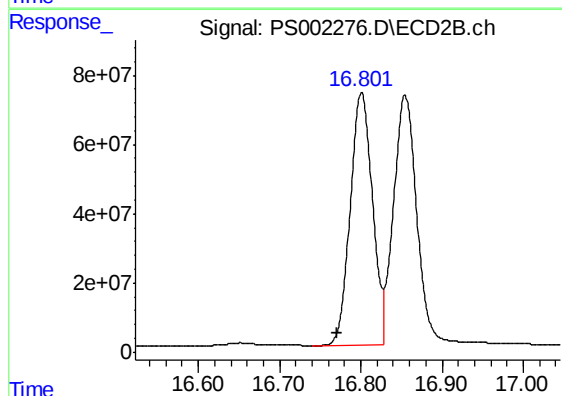
R.T.: 15.624 min
Delta R.T.: 0.029 min
Response: 751347280
Conc: 593.54 ng/ml



#15 Picloram

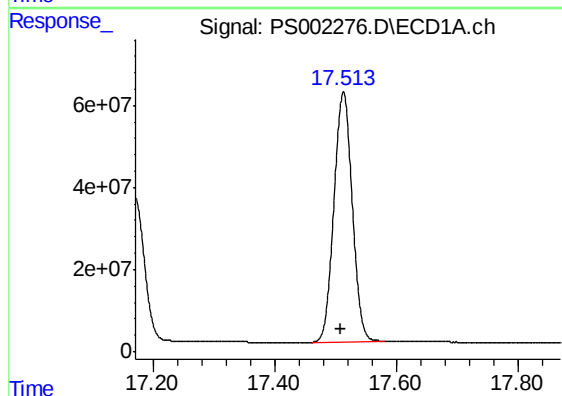
R.T.: 16.937 min
Delta R.T.: 0.000 min
Response: 1295397557
Conc: 543.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114372BS



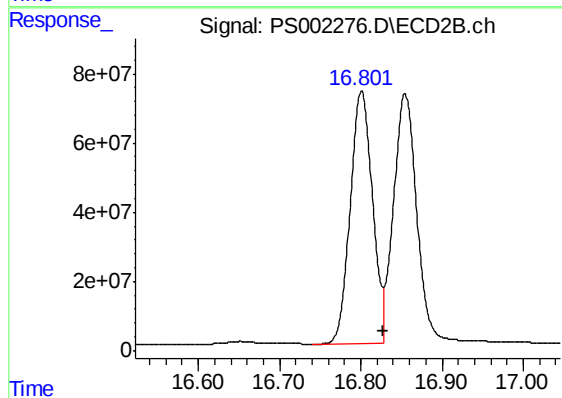
#15 Picloram

R.T.: 16.801 min
Delta R.T.: 0.030 min
Response: 1378686609
Conc: 609.44 ng/ml



#16 DCPA

R.T.: 17.513 min
Delta R.T.: 0.004 min
Response: 1272105604
Conc: 541.91 ng/ml m



#16 DCPA

R.T.: 16.801 min
Delta R.T.: -0.026 min
Response: 1378686609
Conc: 582.25 ng/ml