

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061918\
 Data File : PS000458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 19:26
 Operator : UA
 Sample : PB110345BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB110345BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:49:56 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.828	11.202	115.7E6	99936981	307.290	293.665
Target Compounds							
1) T	Dalapon	3.179	2.561	142.1E6	120.2E6	277.816	275.826
2) T	3,5-DICHL...	10.241	9.347	163.6E6	137.9E6	303.117	299.762
3) T	4-Nitroph...	11.425	10.349	66150272	57377509	281.406	292.799
5) T	DICAMBA	12.147	11.491	428.7E6	376.6E6	303.308	303.977
6) T	MCPD	12.482	11.712	31422228	26224764	27.748	27.333
7) T	MCPA	12.732	12.088	50343840	42292837	28.642	30.537
8) T	DICHLORPROP	13.339	12.615	121.7E6	108.2E6	323.590	336.049
9) T	2,4-D	13.697	13.087	148.8E6	140.4E6	311.023	330.452
10) T	Pentachlo...	14.096	13.650	1668.3E6	1506.6E6	317.764	318.469
11) T	2,4,5-TP ...	14.960	14.259	651.1E6	592.4E6	299.915	304.415
12) T	2,4,5-T	15.358	14.833	624.8E6	467.7E6	290.148	276.551
13) T	2,4-DB	16.112	15.477	90472369	85063615	307.292	343.626
14) T	DINOSEB	17.623	15.911	336.5E6	296.1E6	225.998	226.970
15) T	Picloram	17.380	17.155	733.0E6	626.5E6	250.975	251.185
16) T	DCPA	17.962	17.097	533.0E6	509.9E6	207.984	221.140

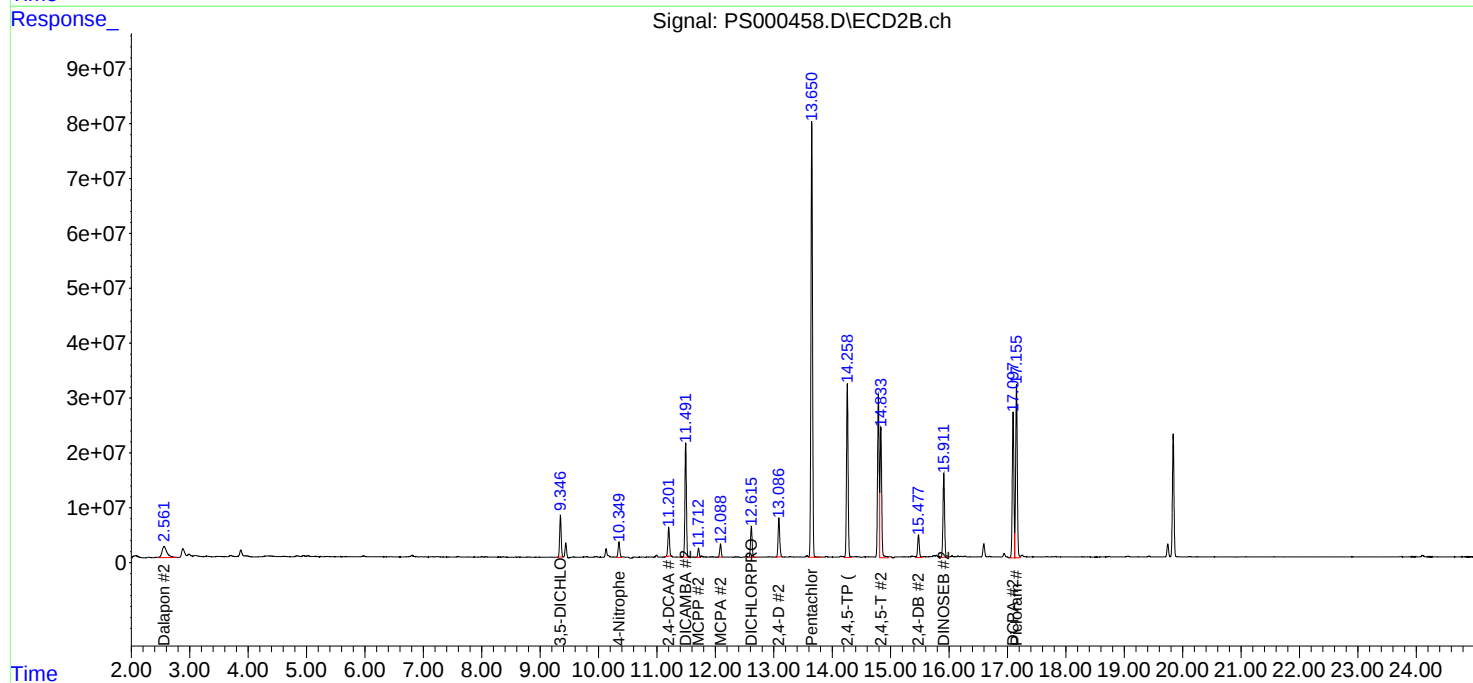
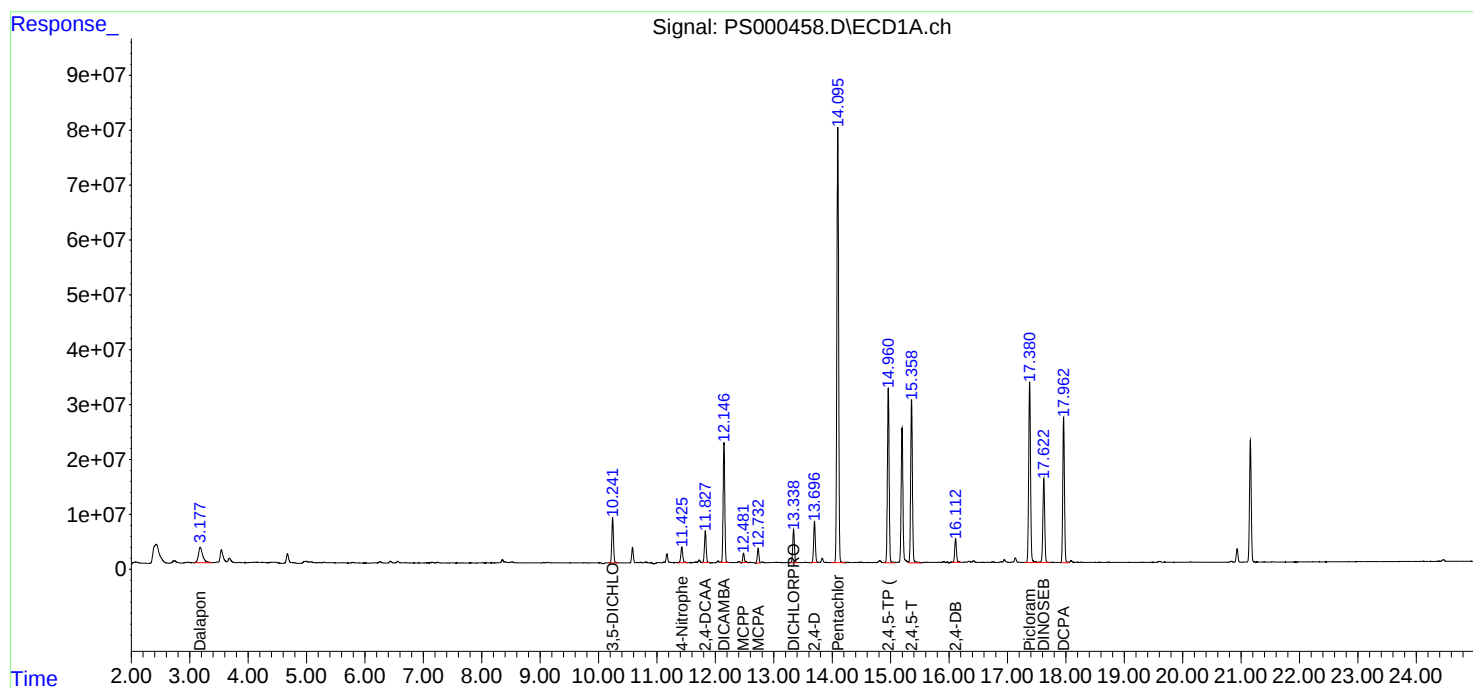
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

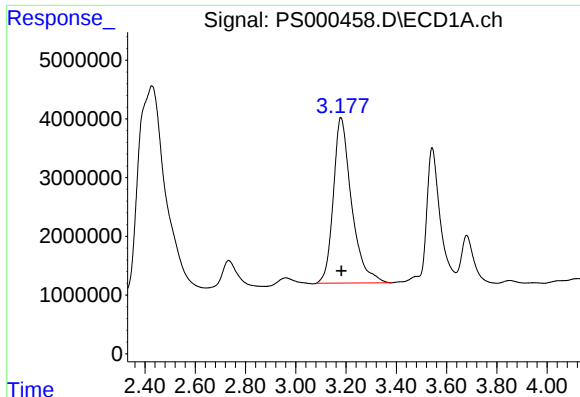
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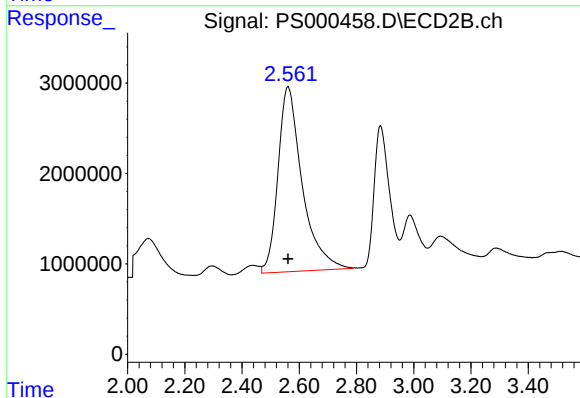




#1 Dalapon

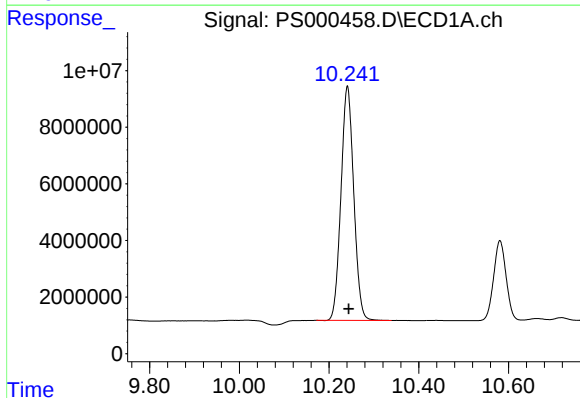
R.T.: 3.179 min
Delta R.T.: -0.003 min
Response: 142092175
Conc: 277.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



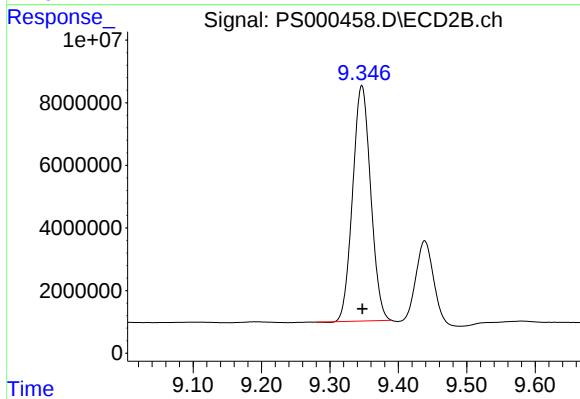
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 120241476
Conc: 275.83 ng/ml



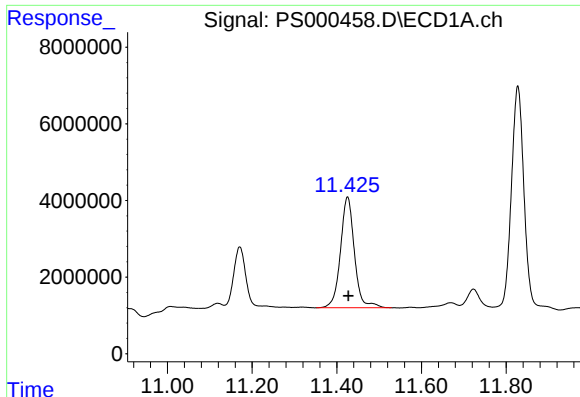
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.241 min
Delta R.T.: -0.003 min
Response: 163585201
Conc: 303.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

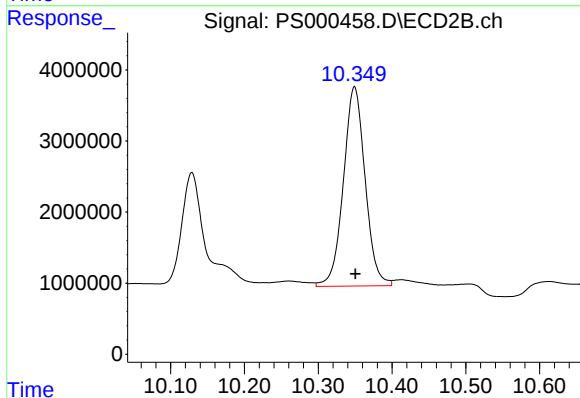
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 137902985
Conc: 299.76 ng/ml



#3 4-Nitrophenol

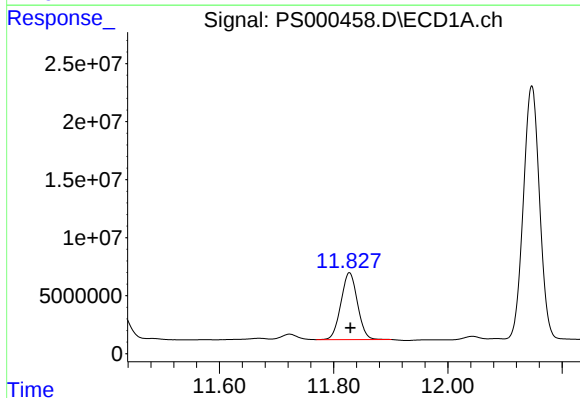
R.T.: 11.425 min
Delta R.T.: -0.002 min
Response: 66150272
Conc: 281.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



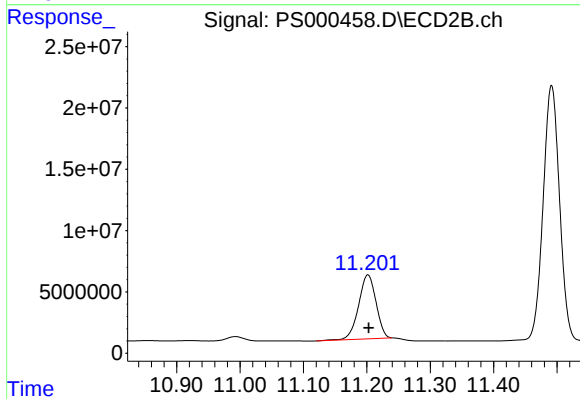
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: -0.001 min
Response: 57377509
Conc: 292.80 ng/ml



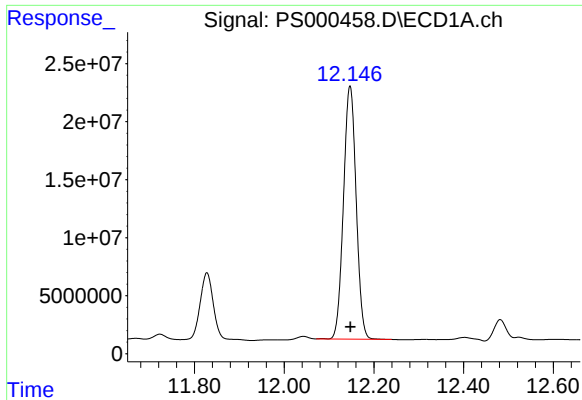
#4 2,4-DCAA

R.T.: 11.828 min
Delta R.T.: -0.002 min
Response: 115742229
Conc: 307.29 ng/ml



#4 2,4-DCAA

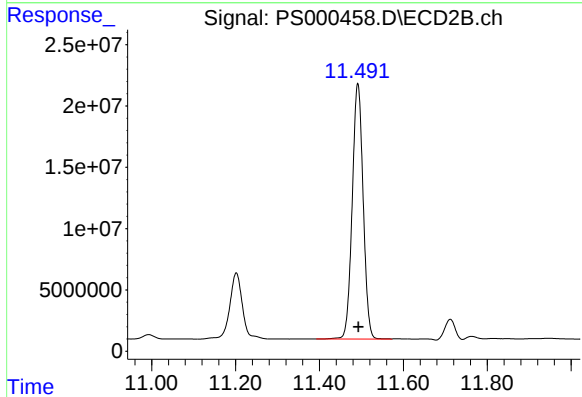
R.T.: 11.202 min
Delta R.T.: -0.001 min
Response: 99936981
Conc: 293.67 ng/ml



#5 DICAMBA

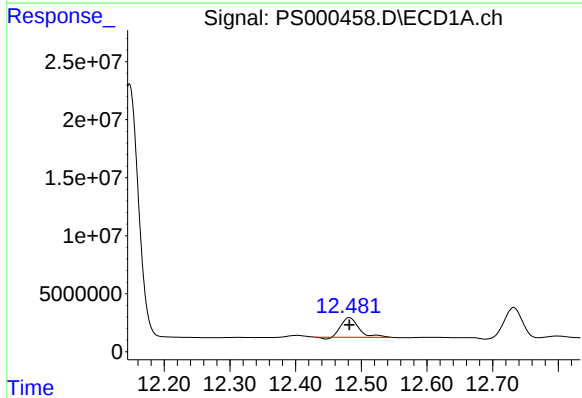
R.T.: 12.147 min
Delta R.T.: 0.000 min
Response: 428710610
Conc: 303.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



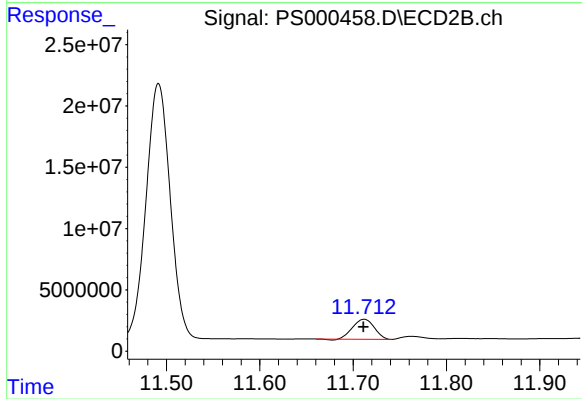
#5 DICAMBA

R.T.: 11.491 min
Delta R.T.: -0.001 min
Response: 376615200
Conc: 303.98 ng/ml



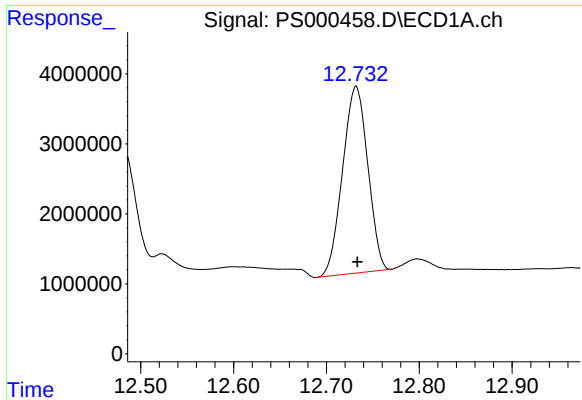
#6 MCP

R.T.: 12.482 min
Delta R.T.: 0.000 min
Response: 31422228
Conc: 27.75 ug/ml



#6 MCP

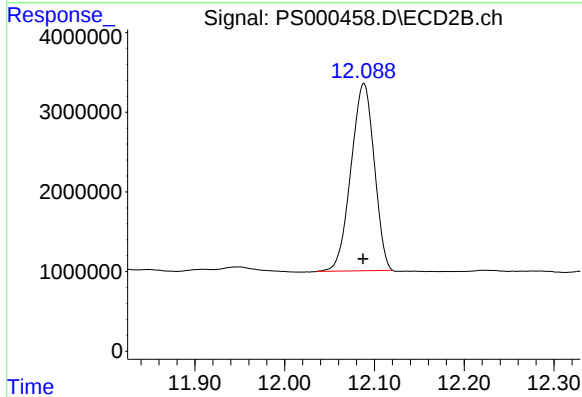
R.T.: 11.712 min
Delta R.T.: 0.000 min
Response: 26224764
Conc: 27.33 ug/ml



#7 MCPA

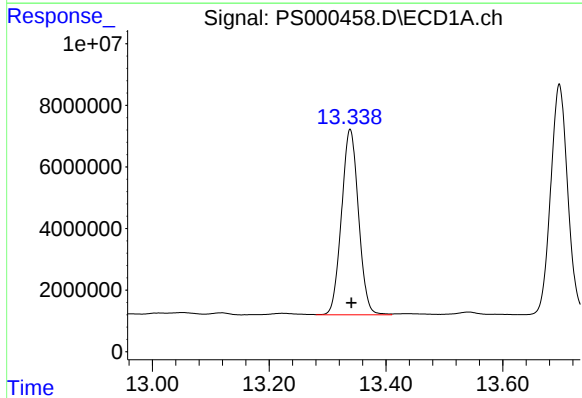
R.T.: 12.732 min
Delta R.T.: -0.002 min
Response: 50343840
Conc: 28.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



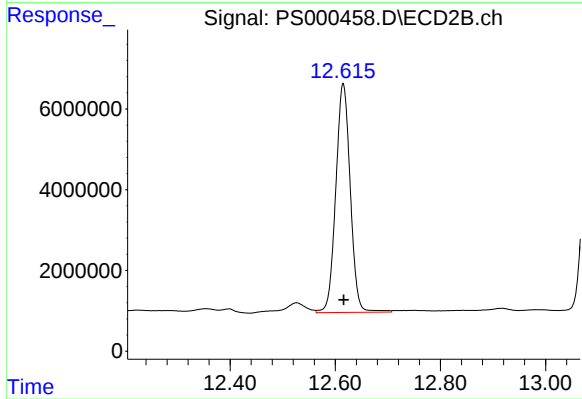
#7 MCPA

R.T.: 12.088 min
Delta R.T.: 0.000 min
Response: 42292837
Conc: 30.54 ug/ml



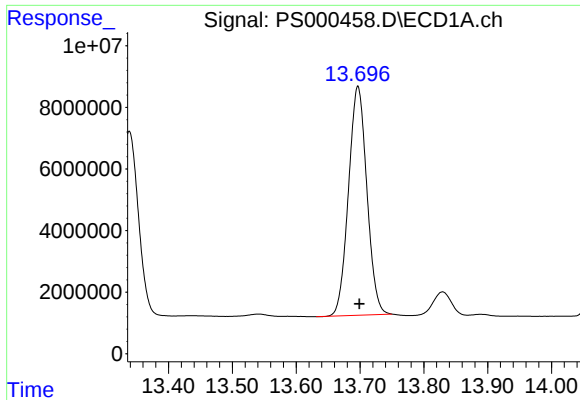
#8 DICHLORPROP

R.T.: 13.339 min
Delta R.T.: -0.002 min
Response: 121721074
Conc: 323.59 ng/ml



#8 DICHLORPROP

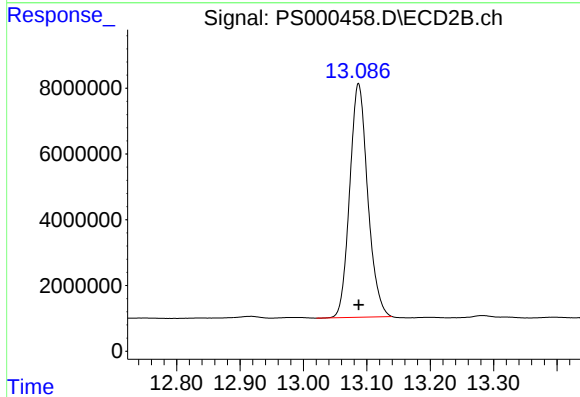
R.T.: 12.615 min
Delta R.T.: 0.000 min
Response: 108198431
Conc: 336.05 ng/ml



#9 2,4-D

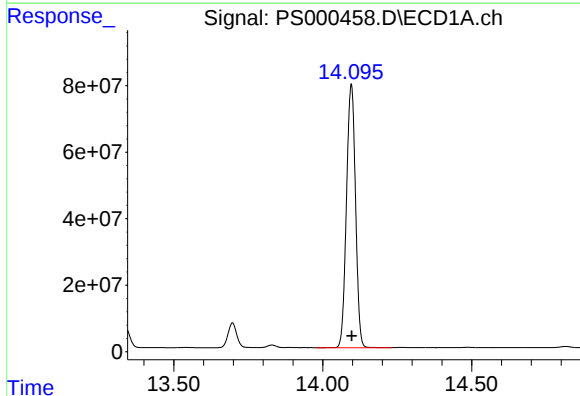
R.T.: 13.697 min
Delta R.T.: -0.002 min
Response: 148763667
Conc: 311.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



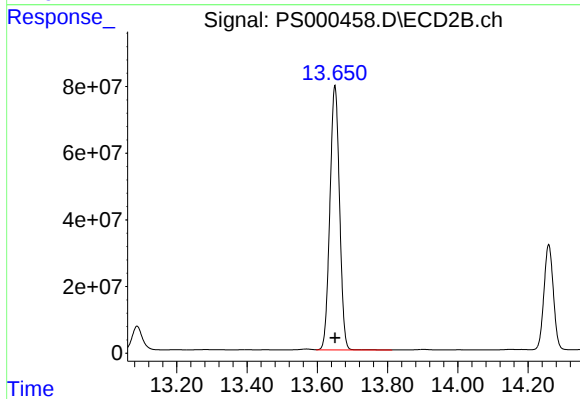
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.000 min
Response: 140442118
Conc: 330.45 ng/ml



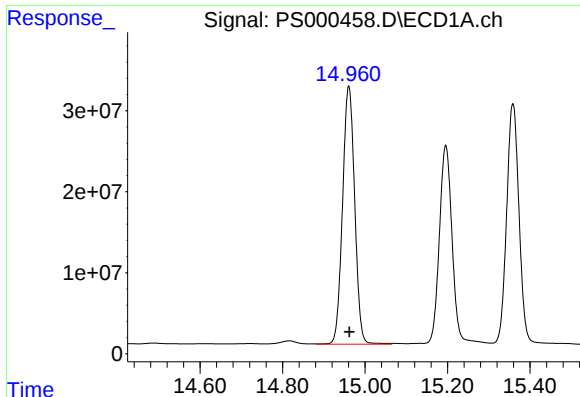
#10 Pentachlorophenol

R.T.: 14.096 min
Delta R.T.: -0.001 min
Response: 1668250597
Conc: 317.76 ng/ml



#10 Pentachlorophenol

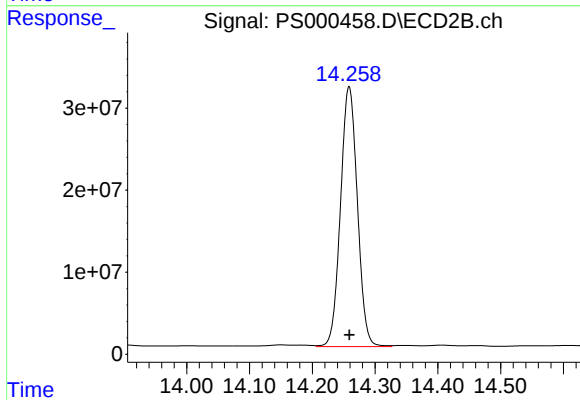
R.T.: 13.650 min
Delta R.T.: 0.000 min
Response: 1506573264
Conc: 318.47 ng/ml



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

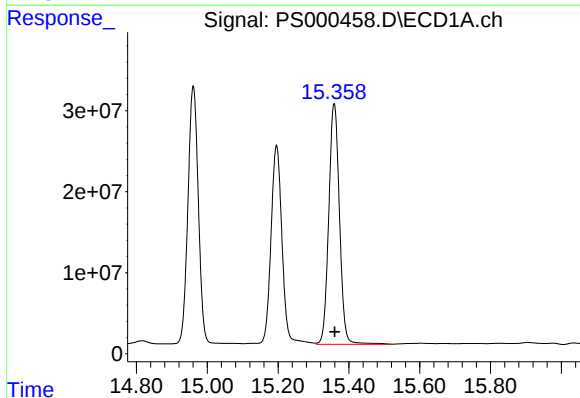
R.T.: 14.960 min
Delta R.T.: -0.002 min
Response: 651068041
Conc: 299.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



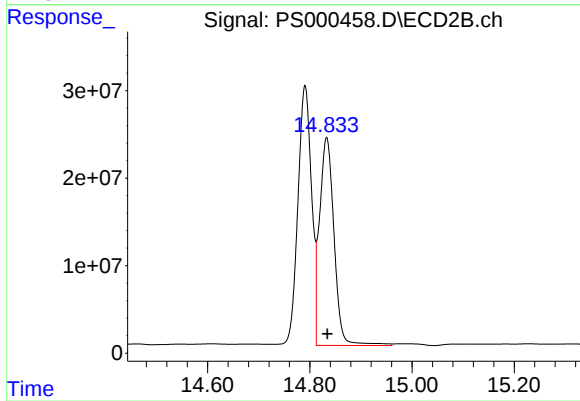
#11 2,4,5-TP (SILVEX)

R.T.: 14.259 min
Delta R.T.: 0.000 min
Response: 592395778
Conc: 304.42 ng/ml



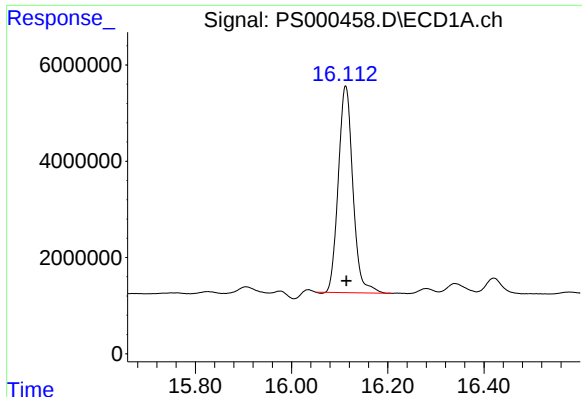
#12 2,4,5-T

R.T.: 15.358 min
Delta R.T.: -0.002 min
Response: 624769329
Conc: 290.15 ng/ml



#12 2,4,5-T

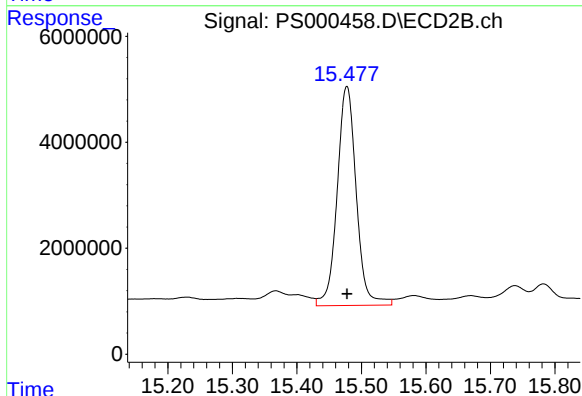
R.T.: 14.833 min
Delta R.T.: -0.001 min
Response: 467685177
Conc: 276.55 ng/ml



#13 2,4-DB

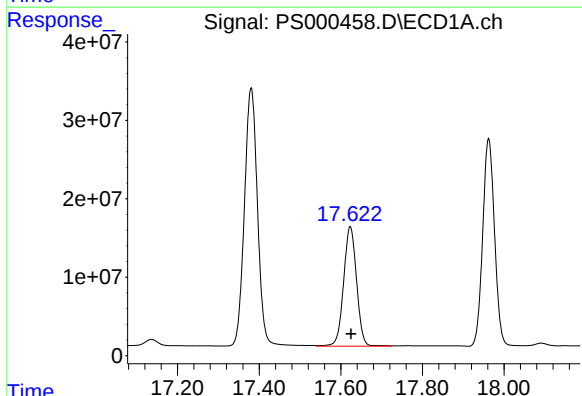
R.T.: 16.112 min
Delta R.T.: -0.002 min
Response: 90472369
Conc: 307.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110345BS



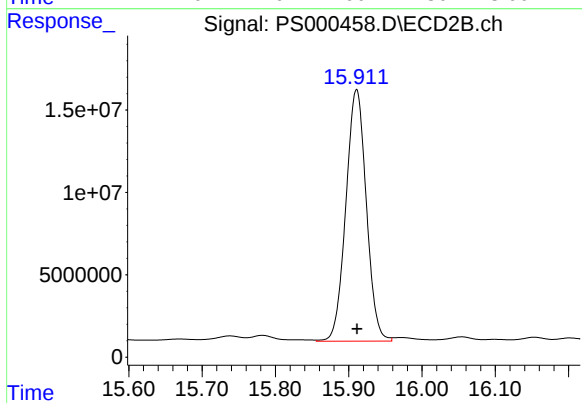
#13 2,4-DB

R.T.: 15.477 min
Delta R.T.: 0.000 min
Response: 85063615
Conc: 343.63 ng/ml



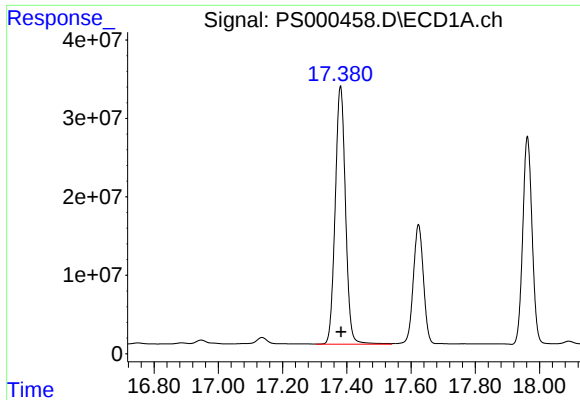
#14 DINOSEB

R.T.: 17.623 min
Delta R.T.: -0.002 min
Response: 336539342
Conc: 226.00 ng/ml



#14 DINOSEB

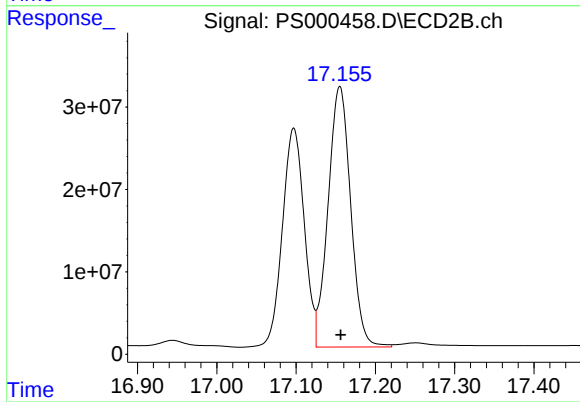
R.T.: 15.911 min
Delta R.T.: 0.000 min
Response: 296097915
Conc: 226.97 ng/ml



#15 Picloram

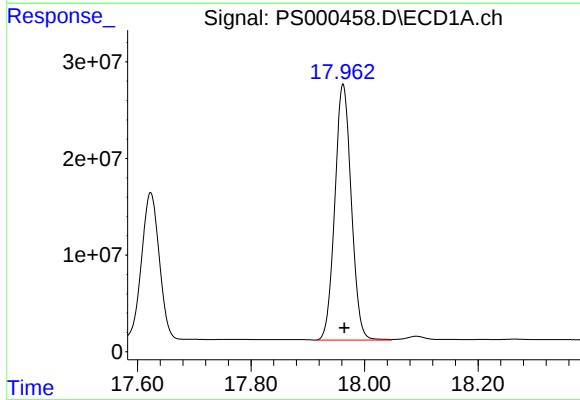
R.T.: 17.380 min
Delta R.T.: -0.002 min
Response: 732967258
Conc: 250.98 ng/ml

Instrument :
ECD_S
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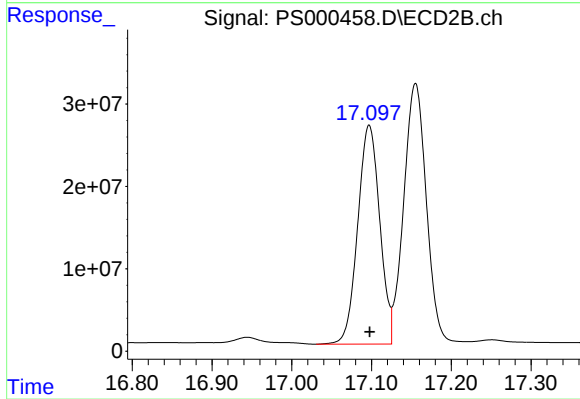
#15 Picloram

R.T.: 17.155 min
Delta R.T.: -0.001 min
Response: 626545469
Conc: 251.19 ng/ml



#16 DCPA

R.T.: 17.962 min
Delta R.T.: -0.002 min
Response: 532953816
Conc: 207.98 ng/ml



#16 DCPA

R.T.: 17.097 min
Delta R.T.: 0.000 min
Response: 509940308
Conc: 221.14 ng/ml