

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
 Data File : PS005026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 17:14
 Operator : SM\AJ
 Sample : K3159-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-061119-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:55:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.570	5.283	451.9E6	338.4E6	342.911	339.249
Target Compounds							
1) T	Dalapon	2.099	1.798	770.0E6	449.5E6	442.070	344.302
2) T	3,5-DICHL...	4.919	4.576	948.0E6	624.1E6	502.972	487.646
5) T	DICAMBA	5.730	5.417	2603.8E6	1876.6E6	460.056	488.622
6) T	MCP	5.889	5.505	338.8E6	158.2E6	75.947	54.751 #
7) T	MCPA	6.025	5.689	247.7E6	263.3E6	39.532	62.467 #
8) T	DICHLORPROP	6.369	5.972	691.0E6	496.3E6	493.933	510.985
9) T	2,4-D	6.584	6.245	839.4E6	651.2E6	622.091	608.514
10) T	Pentachlo...	6.856	6.622	8589.6E6	5788.8E6	446.503	449.303
11) T	2,4,5-TP ...	7.393	6.985	4299.0E6	2997.6E6	547.142	560.022
12) T	2,4,5-T	7.666	7.347	4193.7E6	2656.5E6	524.838	563.216
13) T	2,4-DB	8.199	7.835	513.7E6	310.8E6	559.603	489.720
14) T	DINOSEB	9.300	8.150	2208.5E6	1336.7E6	336.794	344.103
15) T	Picloram	9.127	9.091	4639.1E6	3033.5E6	467.270	444.716
16) T	DCPA	9.571	9.050	3637.1E6	2293.7E6	374.591	347.825

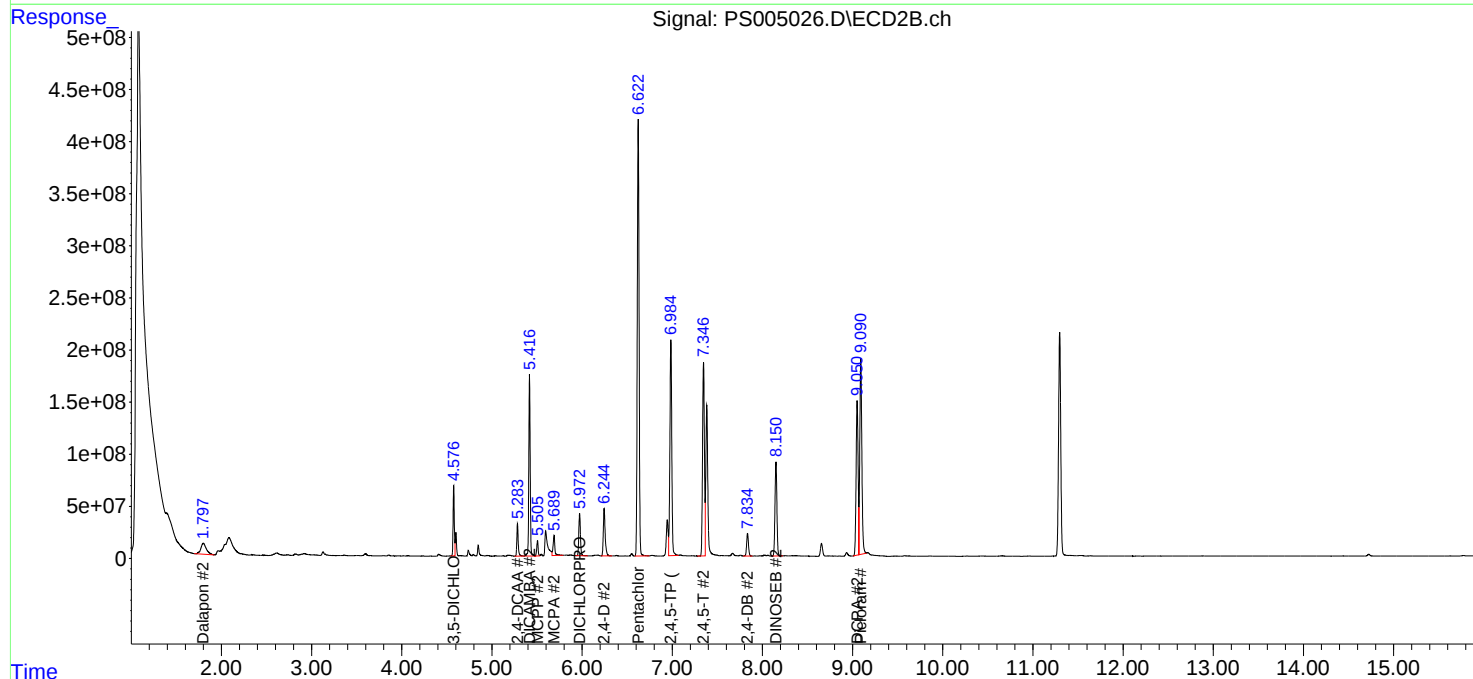
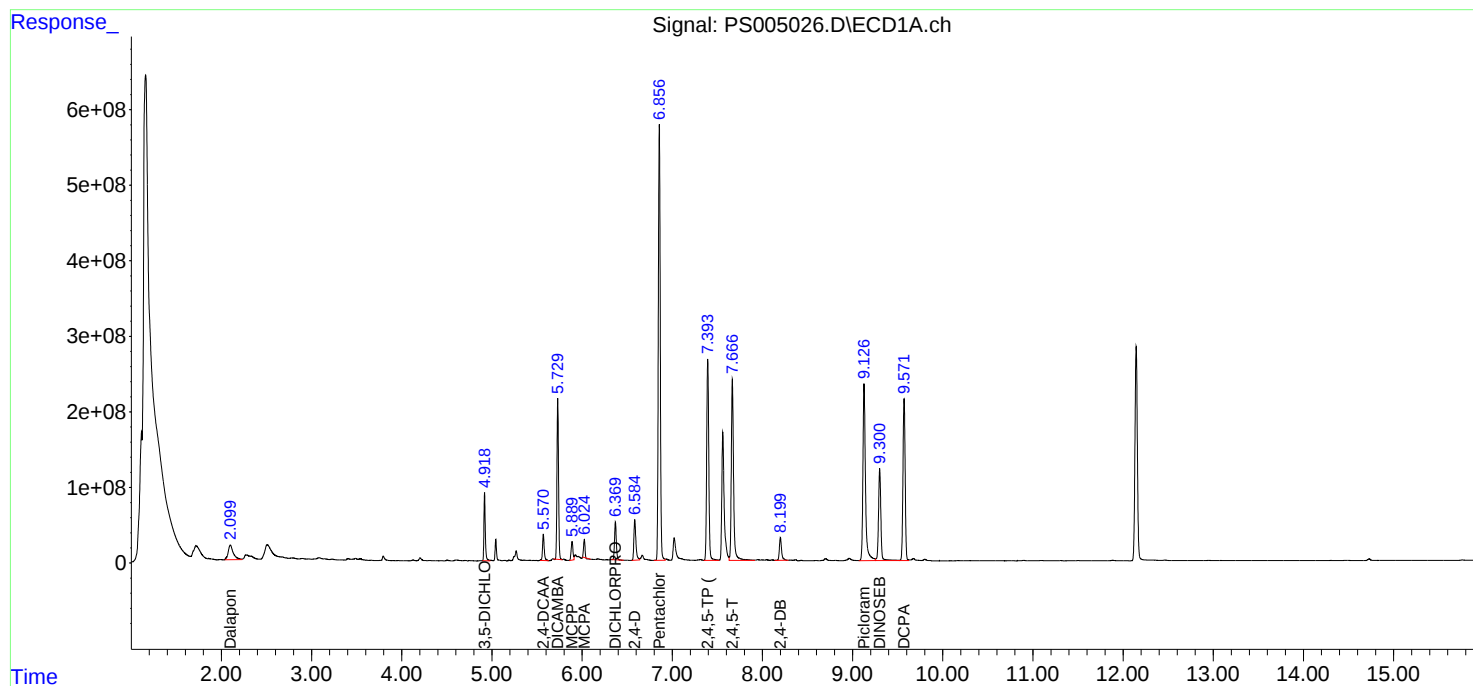
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

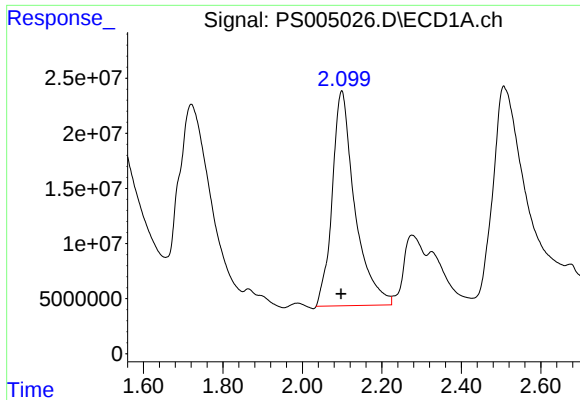
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Data File : PS005026.D
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Quant Time: Jun 14 22:55:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
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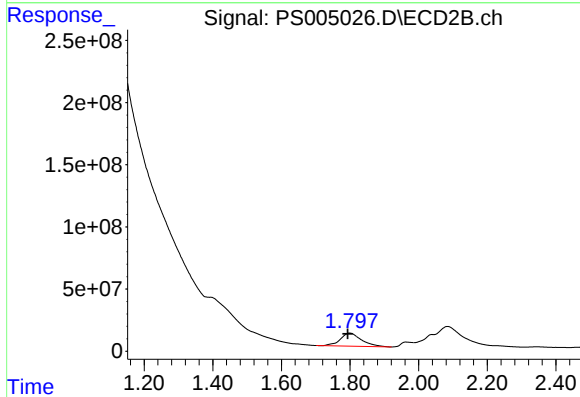




#1 Dalapon

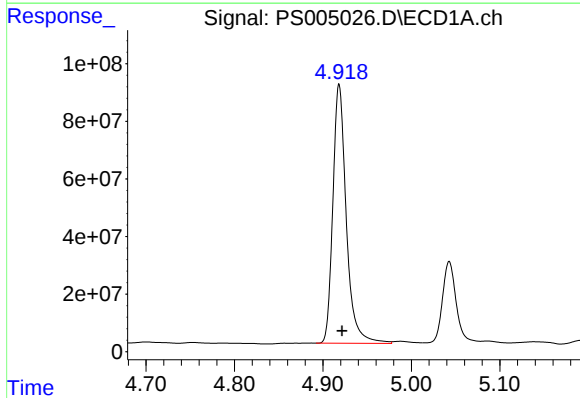
R.T.: 2.099 min
Delta R.T.: 0.002 min
Response: 770046640
Conc: 442.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



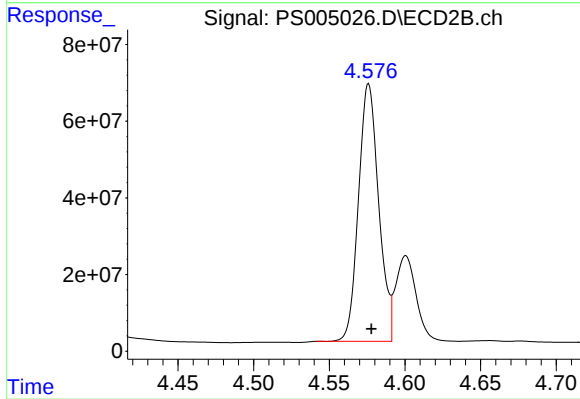
#1 Dalapon

R.T.: 1.798 min
Delta R.T.: 0.005 min
Response: 449509165
Conc: 344.30 ng/ml



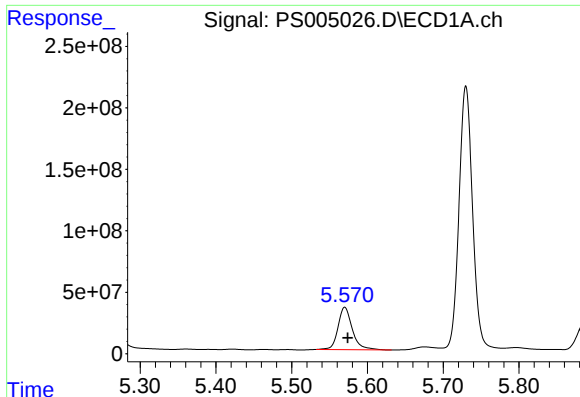
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 948021819
Conc: 502.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

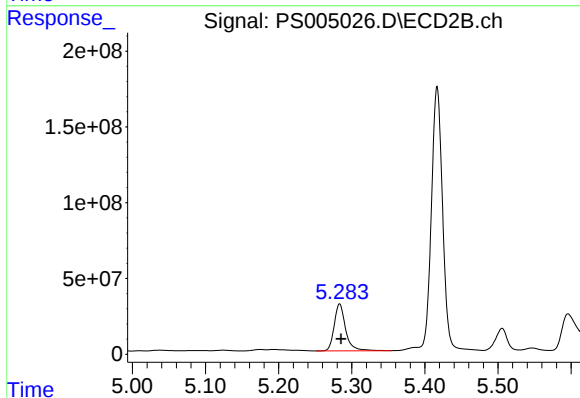
R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 624084385
Conc: 487.65 ng/ml



#4 2,4-DCAA

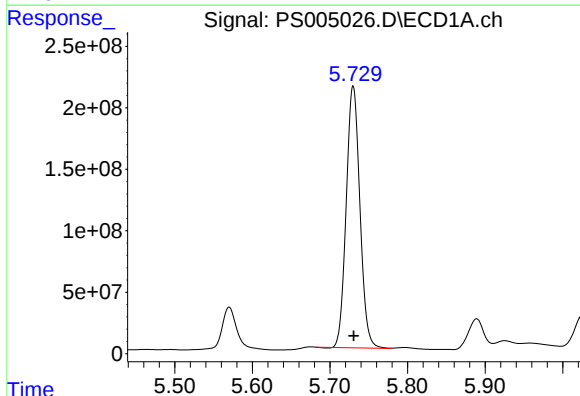
R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 451887184
Conc: 342.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



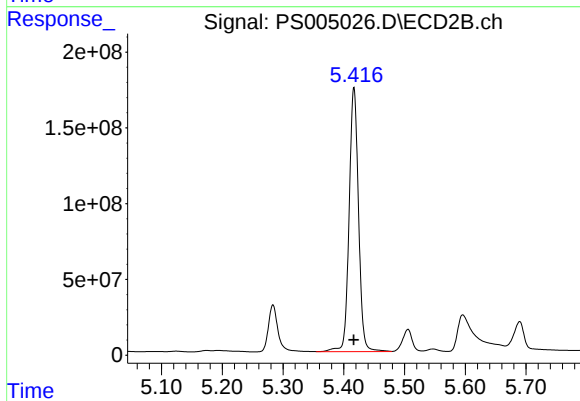
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.002 min
Response: 338412915
Conc: 339.25 ng/ml



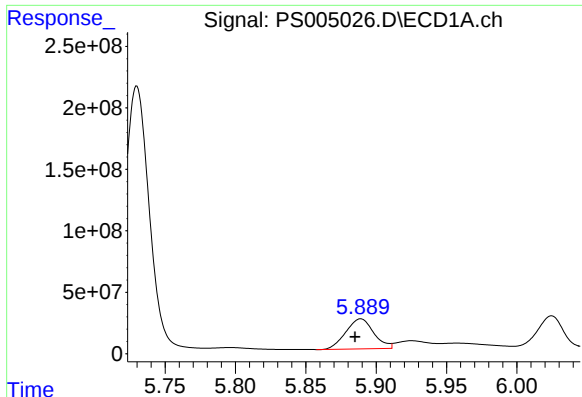
#5 DICAMBA

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2603796884
Conc: 460.06 ng/ml



#5 DICAMBA

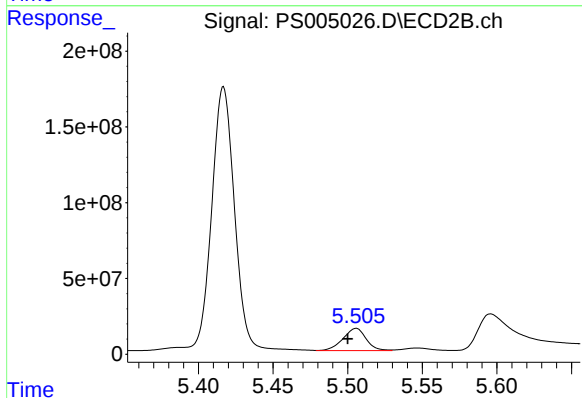
R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 1876552918
Conc: 488.62 ng/ml



#6 MCPP

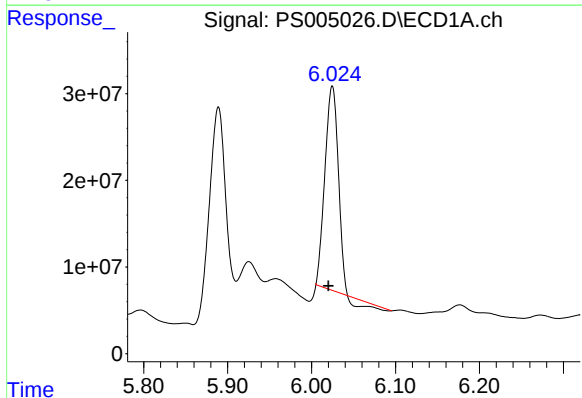
R.T.: 5.889 min
Delta R.T.: 0.004 min
Response: 338758132
Conc: 75.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



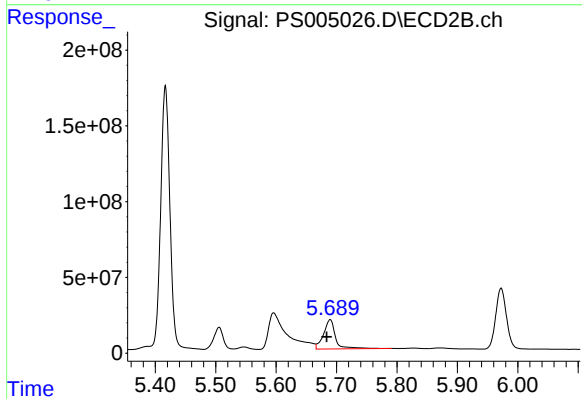
#6 MCPP

R.T.: 5.505 min
Delta R.T.: 0.005 min
Response: 158201333
Conc: 54.75 ug/ml



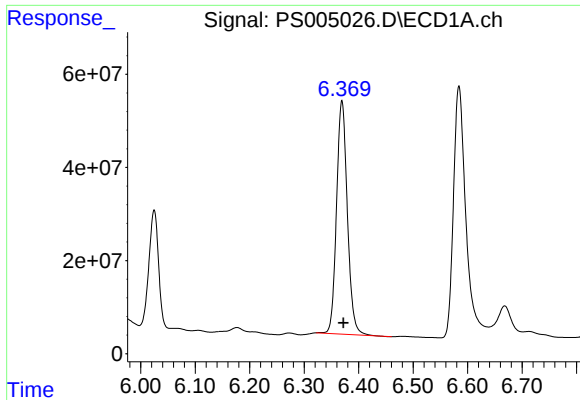
#7 MCPA

R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 247742266
Conc: 39.53 ug/ml



#7 MCPA

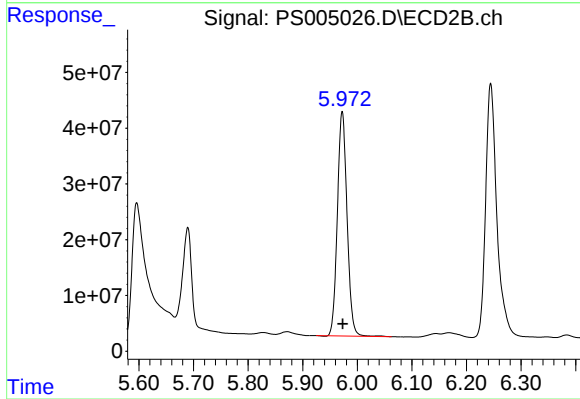
R.T.: 5.689 min
Delta R.T.: 0.006 min
Response: 263326445
Conc: 62.47 ug/ml



#8 DICHLORPROP

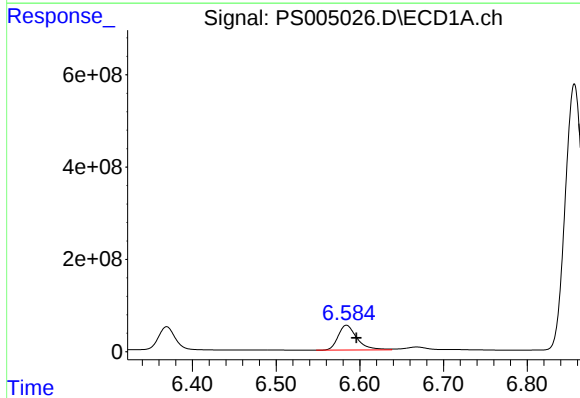
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 691023226
Conc: 493.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



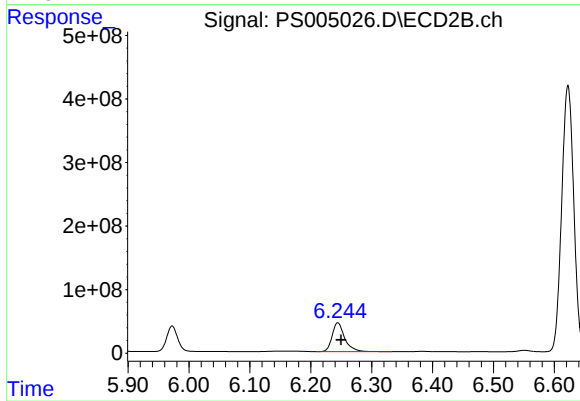
#8 DICHLORPROP

R.T.: 5.972 min
Delta R.T.: -0.001 min
Response: 496275975
Conc: 510.98 ng/ml



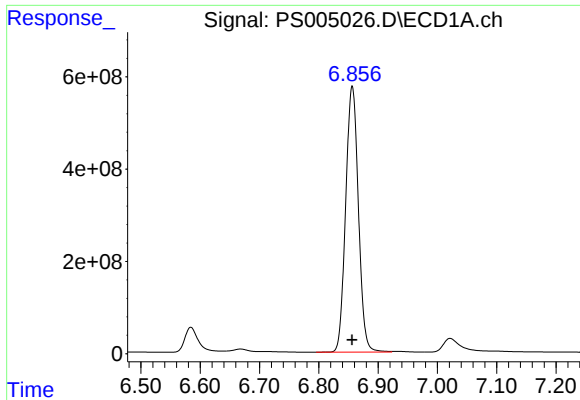
#9 2,4-D

R.T.: 6.584 min
Delta R.T.: -0.012 min
Response: 839415958
Conc: 622.09 ng/ml



#9 2,4-D

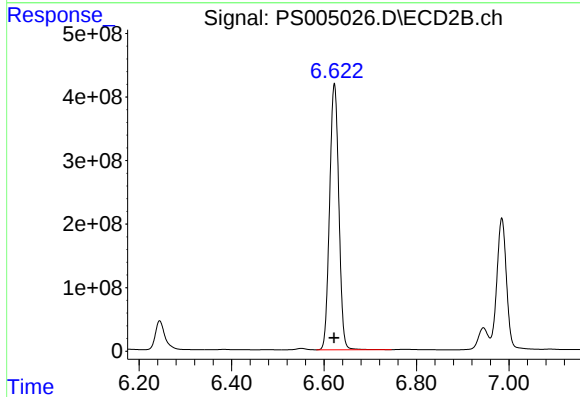
R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 651211860
Conc: 608.51 ng/ml



#10 Pentachlorophenol

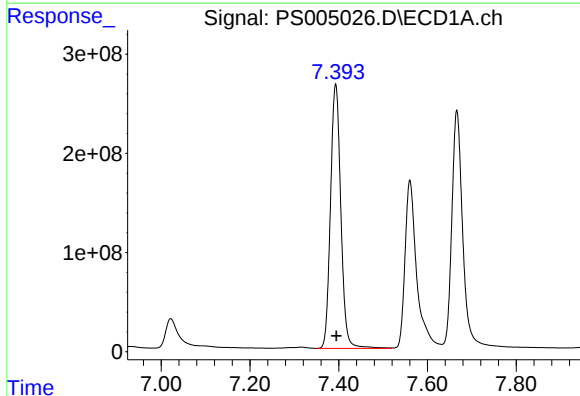
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 8589598006
Conc: 446.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



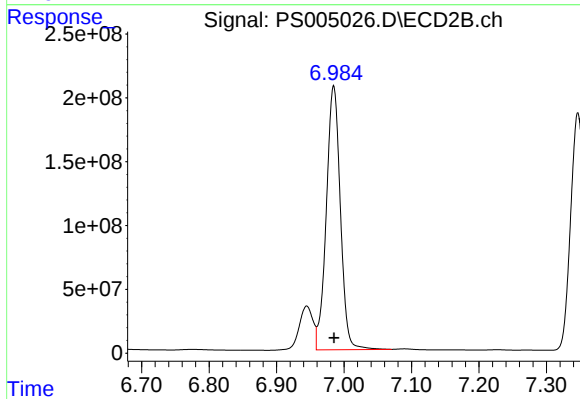
#10 Pentachlorophenol

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 5788815659
Conc: 449.30 ng/ml



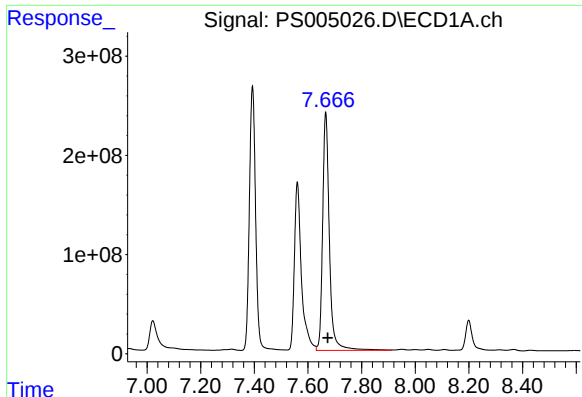
#11 2,4,5-TP (SILVEX)

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 4298975352
Conc: 547.14 ng/ml



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

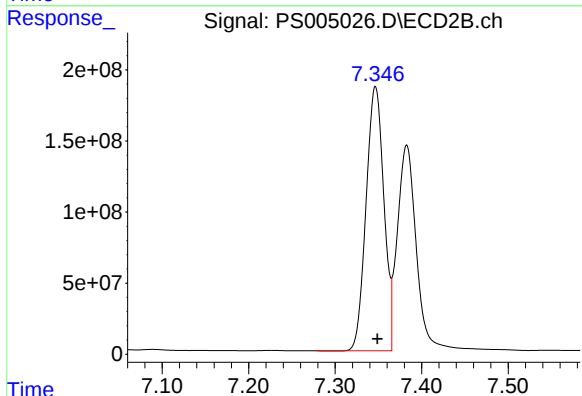
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 2997623053
Conc: 560.02 ng/ml



#12 2,4,5-T

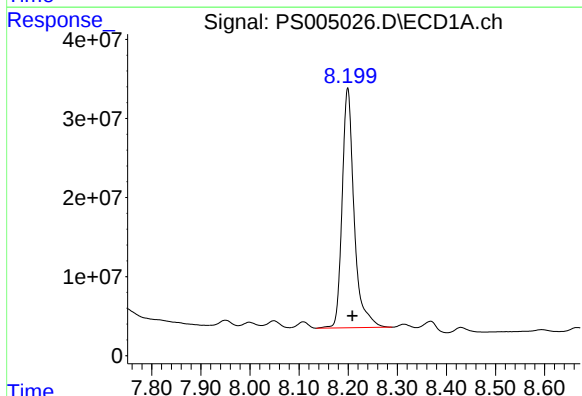
R.T.: 7.666 min
Delta R.T.: -0.008 min
Response: 4193678395
Conc: 524.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



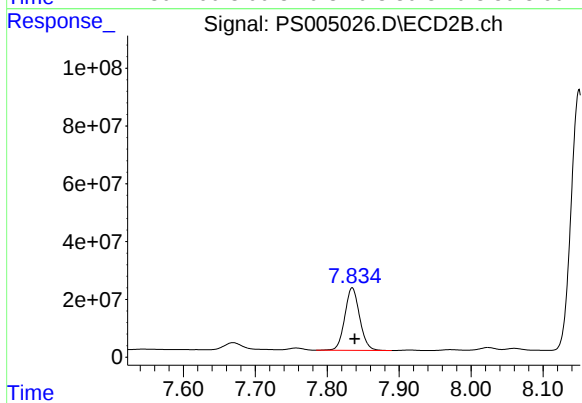
#12 2,4,5-T

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 2656479307
Conc: 563.22 ng/ml



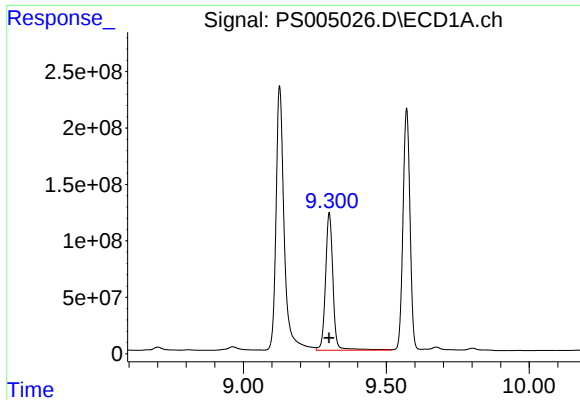
#13 2,4-DB

R.T.: 8.199 min
Delta R.T.: -0.009 min
Response: 513707123
Conc: 559.60 ng/ml



#13 2,4-DB

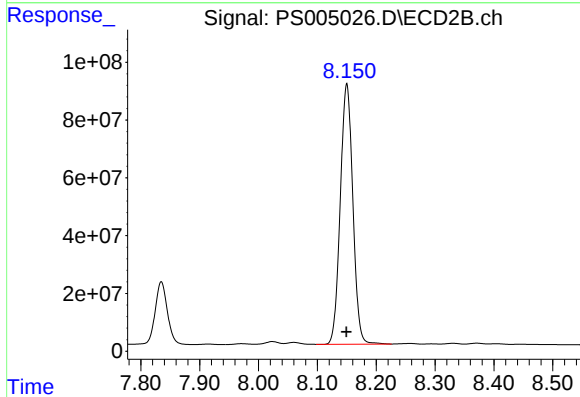
R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 310796795
Conc: 489.72 ng/ml



#14 DINOSEB

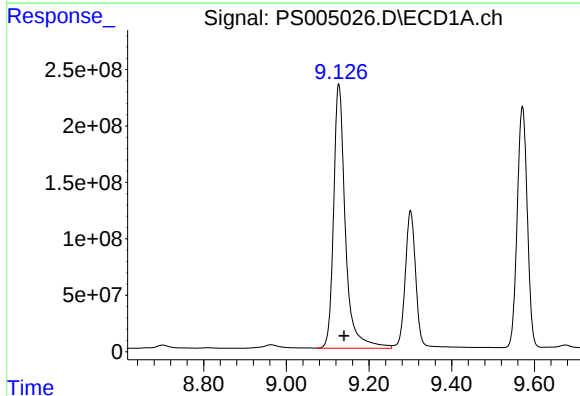
R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 2208466538
Conc: 336.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



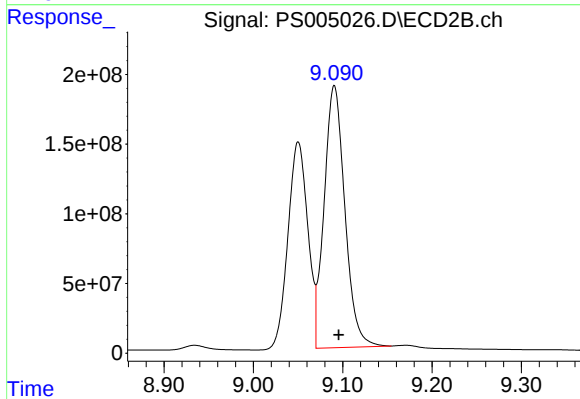
#14 DINOSEB

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1336688891
Conc: 344.10 ng/ml



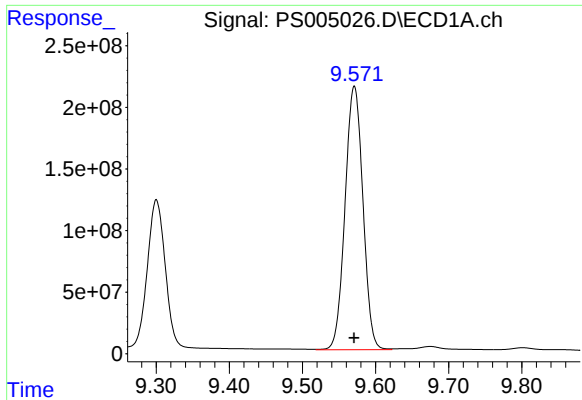
#15 Picloram

R.T.: 9.127 min
Delta R.T.: -0.013 min
Response: 4639107177
Conc: 467.27 ng/ml



#15 Picloram

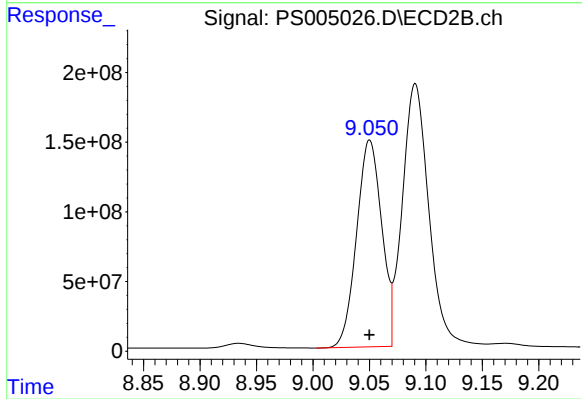
R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 3033485845
Conc: 444.72 ng/ml



#16 DCPA

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 3637092150
Conc: 374.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-AMS



#16 DCPA

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 2293718336
Conc: 347.83 ng/ml