

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091120\
 Data File : PS012236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 20:53
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:39:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.216	6.913	811.4E6	415.0E6	743.898	775.999
Target Compounds							
1) T	Dalapon	3.035	2.626	818.5E6	457.1E6	657.044	604.748
2) T	3,5-DICHL...	6.431	6.065	1051.6E6	588.4E6	725.365	715.322
3) T	4-Nitroph...	7.048	6.522	363.5E6	228.7E6	617.106	627.368
5) T	DICAMBA	7.407	7.081	3088.4E6	1602.9E6	754.007	741.889
6) T	MCPD	7.576	7.177	235.5E6	129.4E6	73.710	73.185
7) T	MCPA	7.726	7.393	337.4E6	202.2E6	74.186	73.781
8) T	DICHLORPROP	8.098	7.706	737.4E6	419.4E6	733.963	742.794
9) T	2,4-D	8.328	8.001	809.3E6	523.7E6	716.768	712.807
10) T	Pentachlo...	8.637	8.429	10748.8E6	5085.1E6	747.401	748.383
11) T	2,4,5-TP ...	9.186	8.790	4290.8E6	2178.9E6	737.911	745.276
12) T	2,4,5-T	9.472	9.170	4339.5E6	2174.5E6	732.298	734.611
13) T	2,4-DB	10.025	9.676	534.3E6	298.1E6	672.493	712.864
14) T	DINOSEB	11.183	10.008	3327.7E6	1576.9E6	708.979	741.752
15) T	Picloram	11.010	10.997	3815.2E6	2310.0E6	488.153	509.655
16) T	DCPA	11.448	10.935	5324.5E6	2758.4E6	700.272	750.182

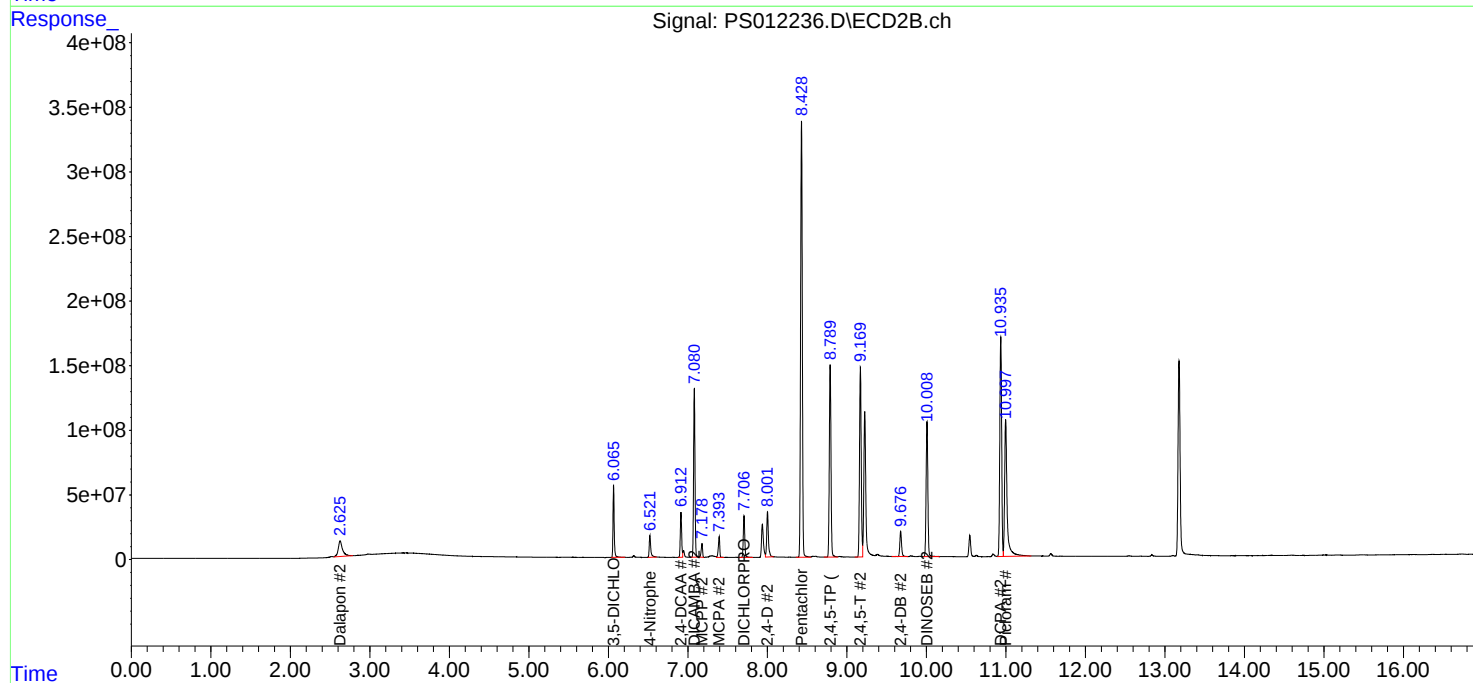
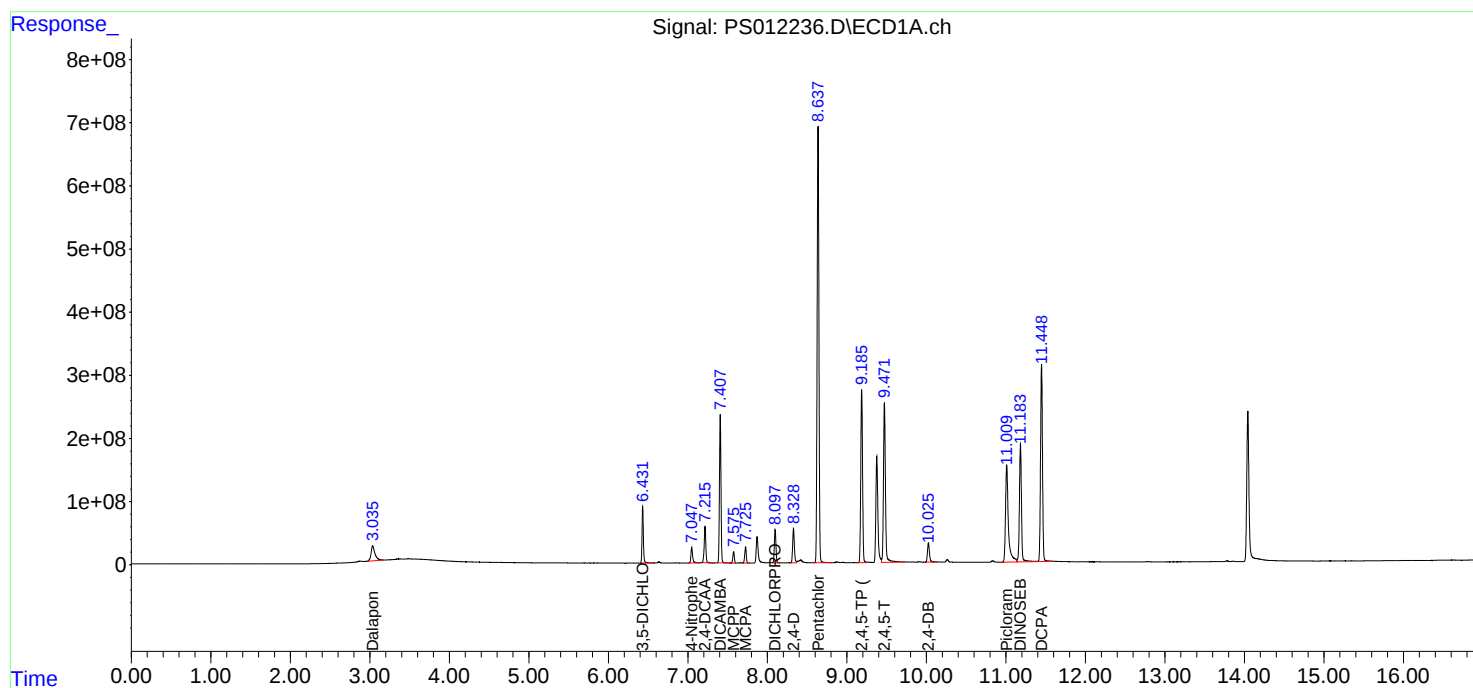
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

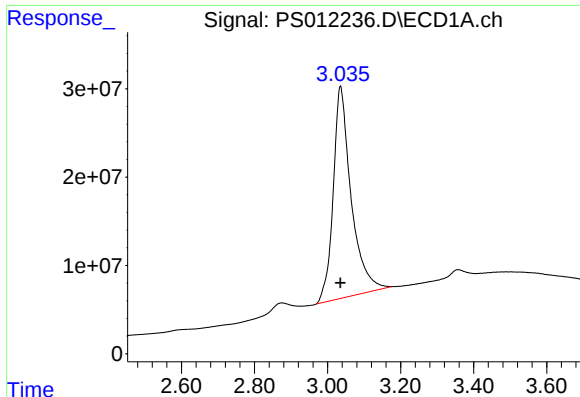
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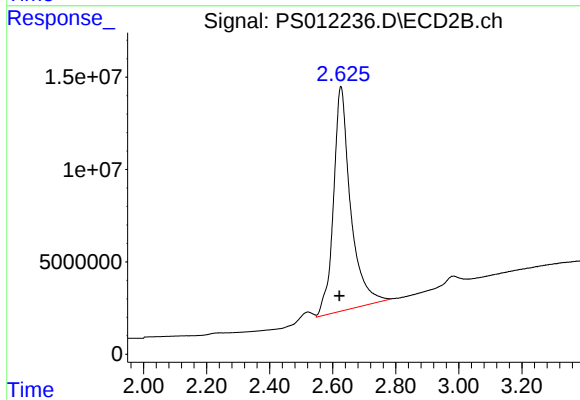




#1 Dalapon

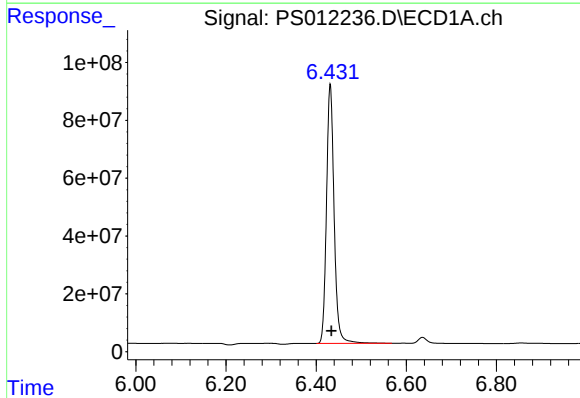
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 818451334
Conc: 657.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



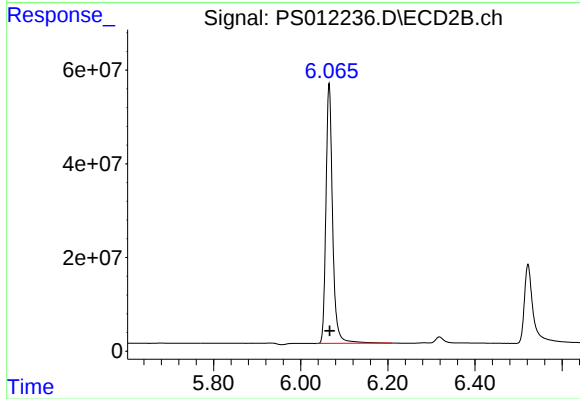
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 457097928
Conc: 604.75 ng/ml



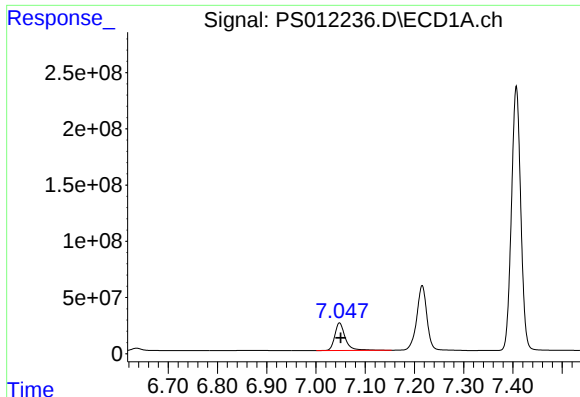
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1051589650
Conc: 725.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

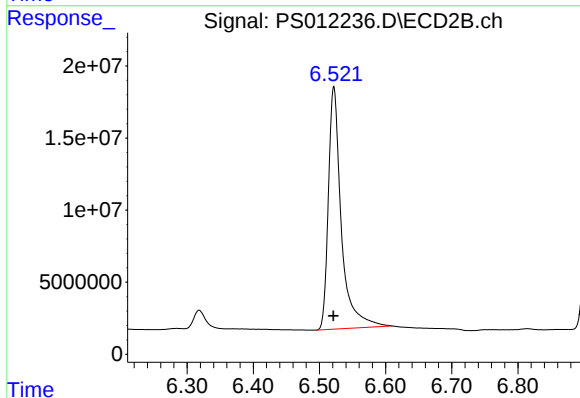
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 588437756
Conc: 715.32 ng/ml



#3 4-Nitrophenol

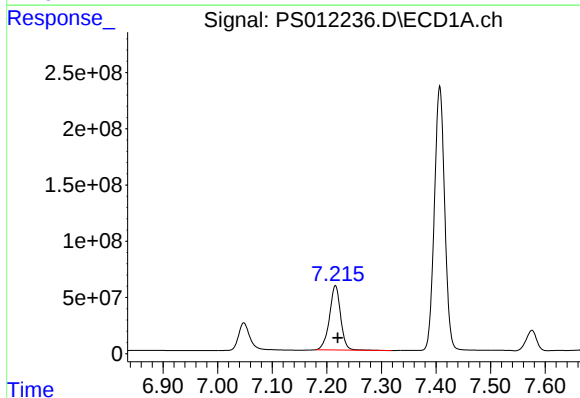
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 363501180
Conc: 617.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



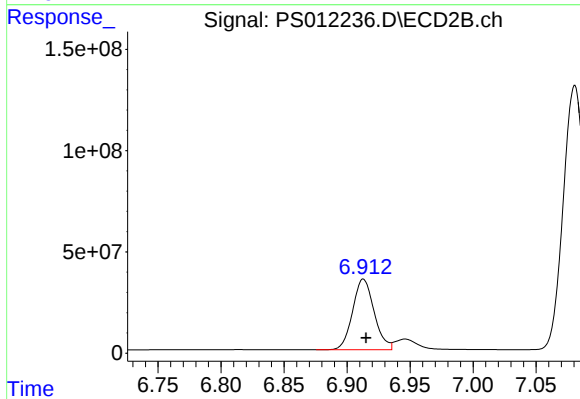
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 228744500
Conc: 627.37 ng/ml



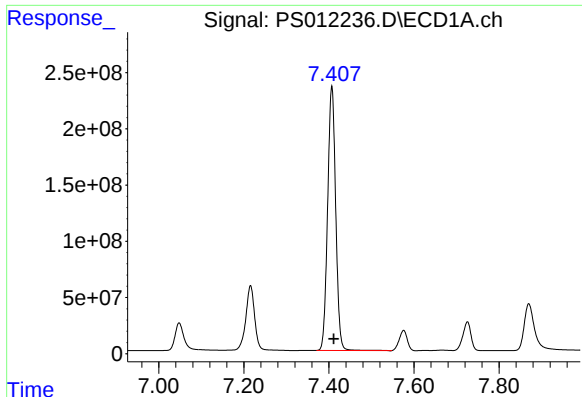
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 811420688
Conc: 743.90 ng/ml



#4 2,4-DCAA

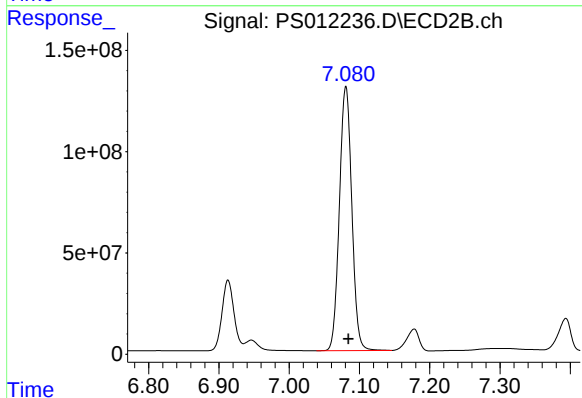
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 414993769
Conc: 776.00 ng/ml



#5 DICAMBA

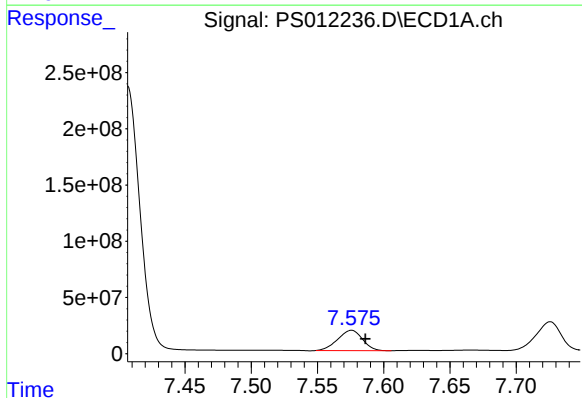
R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 3088400061
Conc: 754.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



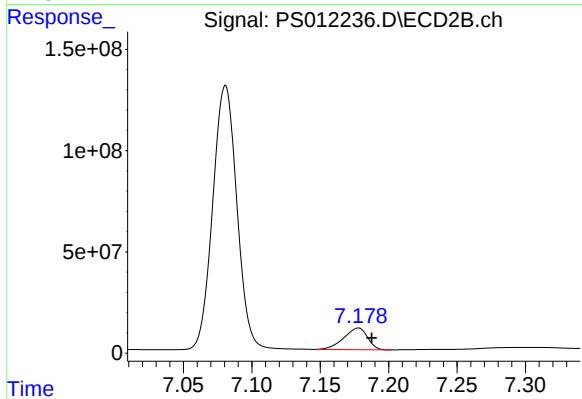
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 1602855296
Conc: 741.89 ng/ml



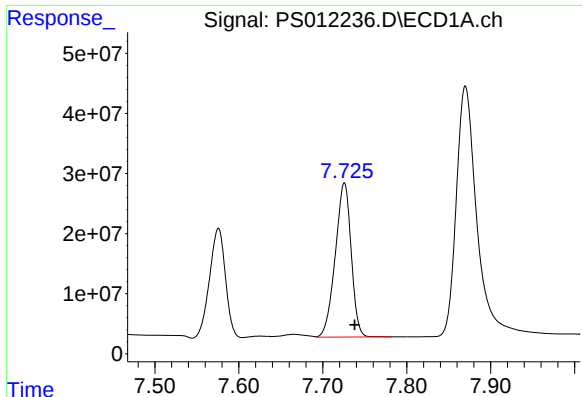
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 235507843
Conc: 73.71 ug/ml



#6 MCP

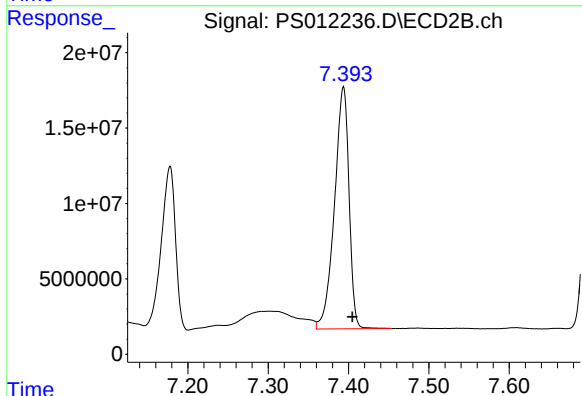
R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 129350111
Conc: 73.19 ug/ml



#7 MCPA

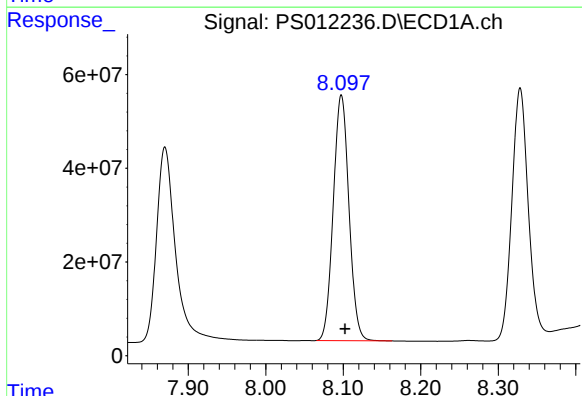
R.T.: 7.726 min
Delta R.T.: -0.013 min
Response: 337434316
Conc: 74.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



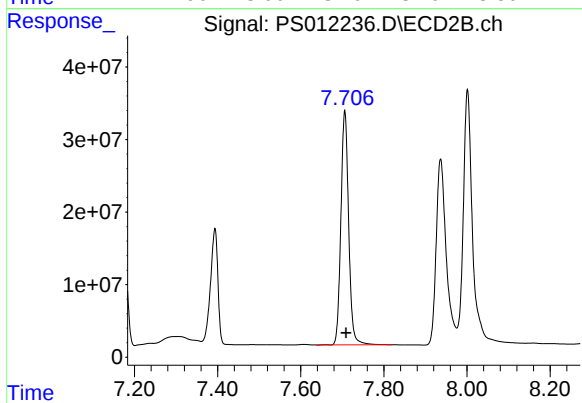
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 202171732
Conc: 73.78 ug/ml



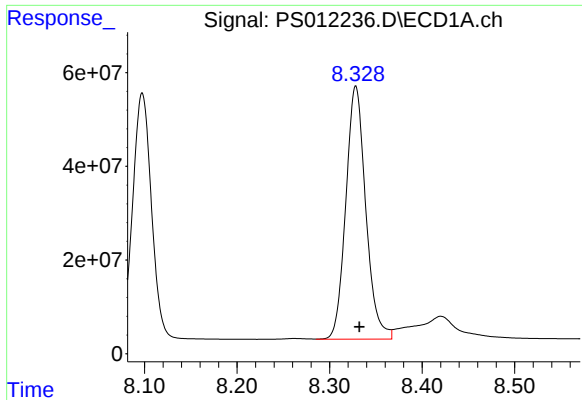
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 737396421
Conc: 733.96 ng/ml



#8 DICHLORPROP

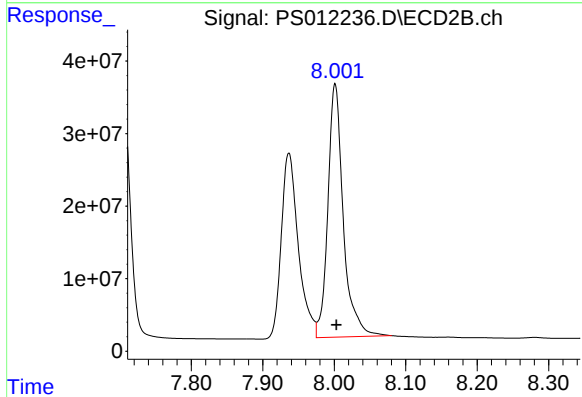
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 419408208
Conc: 742.79 ng/ml



#9 2,4-D

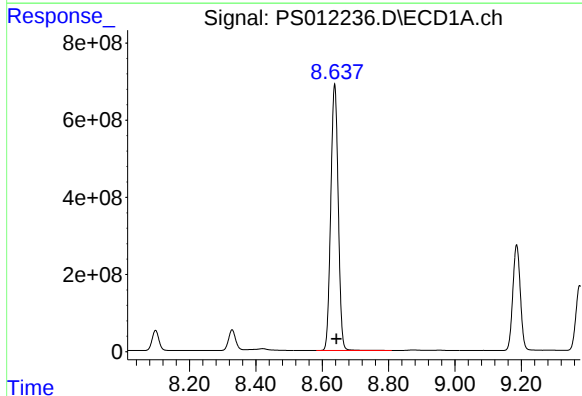
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 809297564
Conc: 716.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



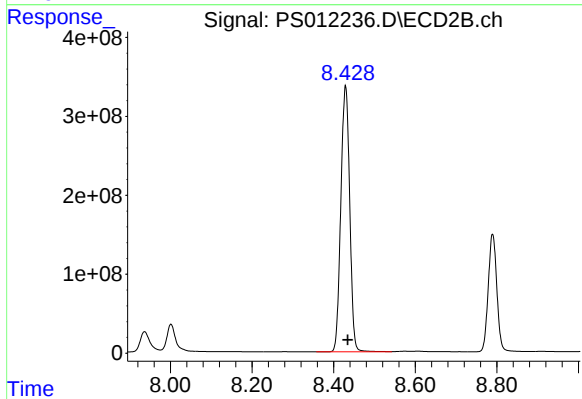
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 523673350
Conc: 712.81 ng/ml



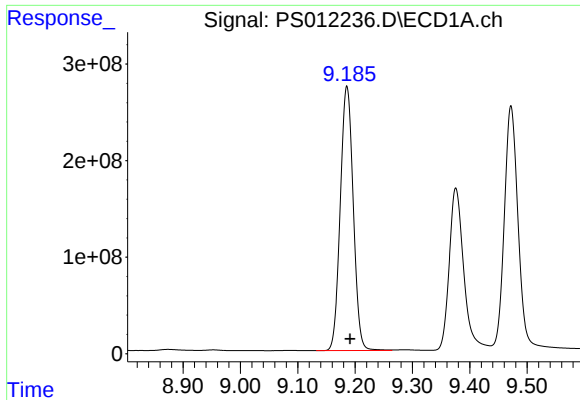
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 10748772496
Conc: 747.40 ng/ml



#10 Pentachlorophenol

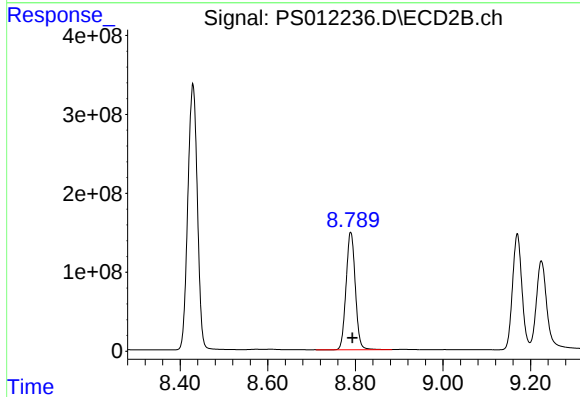
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5085093099
Conc: 748.38 ng/ml



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

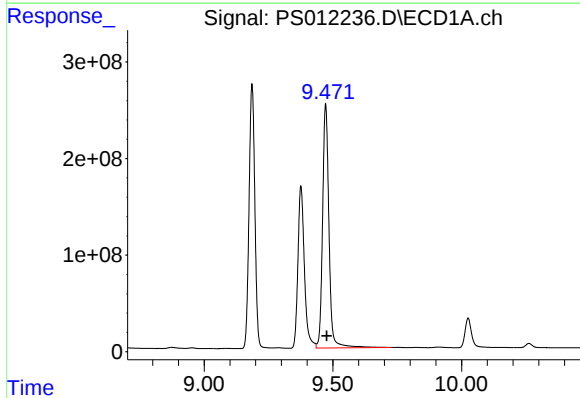
R.T.: 9.186 min
Delta R.T.: -0.006 min
Response: 4290801697
Conc: 737.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



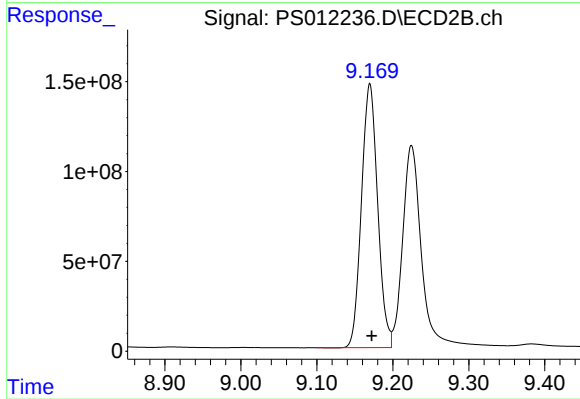
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 2178925610
Conc: 745.28 ng/ml



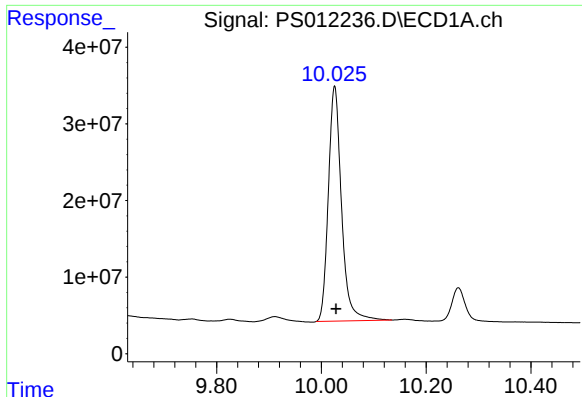
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4339470199
Conc: 732.30 ng/ml



#12 2,4,5-T

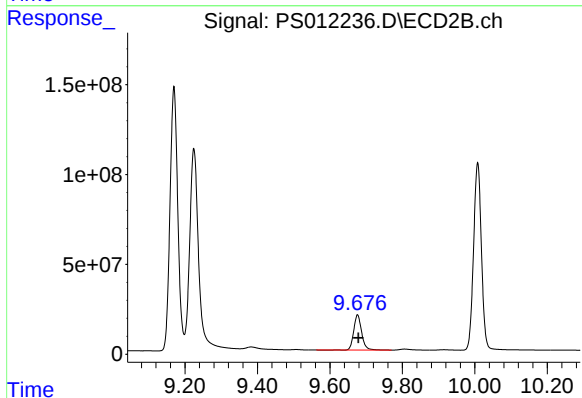
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2174509105
Conc: 734.61 ng/ml



#13 2,4-DB

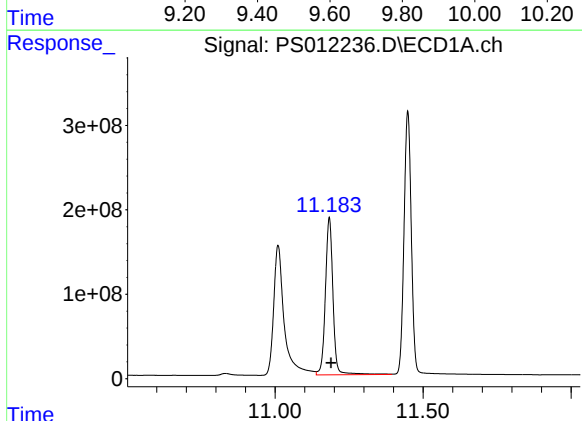
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 534348088
Conc: 672.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



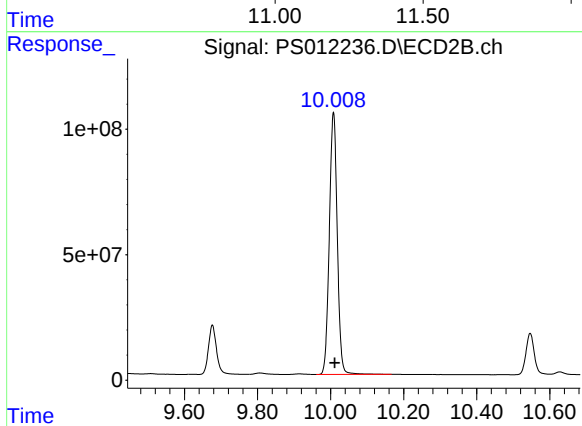
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 298135186
Conc: 712.86 ng/ml



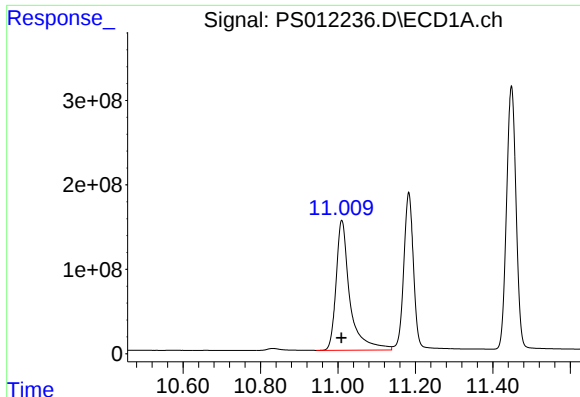
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 3327717908
Conc: 708.98 ng/ml



#14 DINOSEB

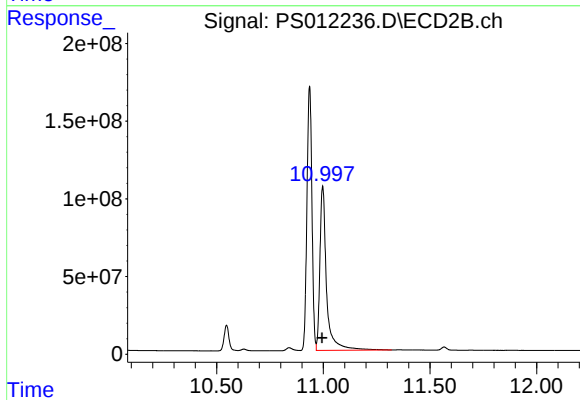
R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 1576908331
Conc: 741.75 ng/ml



#15 Picloram

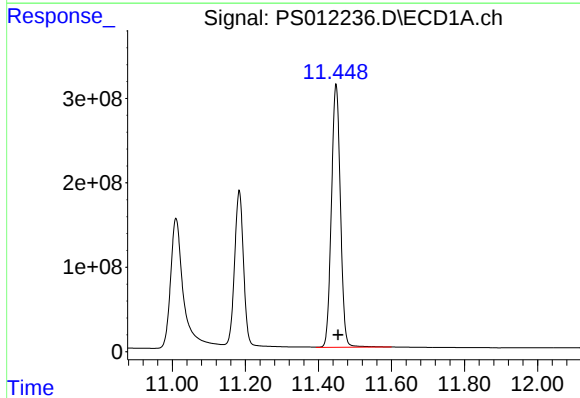
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 3815217910
Conc: 488.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



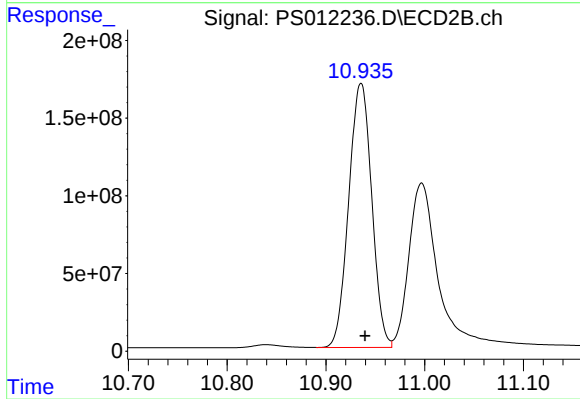
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2309983425
Conc: 509.65 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.005 min
Response: 5324473126
Conc: 700.27 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.004 min
Response: 2758360525
Conc: 750.18 ng/ml