

Data Path : P:\HPCHEM1\ECD_S\Data\PS020318\
 Data File : PS000033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2018 10:27
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:19:36 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:57:21 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	11.833	11.212	251.2E6	216.6E6	820.085	762.082
Target Compounds							
1) T	Dalapon	3.176	2.551	316.7E6	234.9E6	806.742	720.123
2) T	3,5-DICHL...	10.245	9.353	354.5E6	285.7E6	829.363	736.050
3) T	4-Nitroph...	11.430	10.357	160.0E6	123.5E6	804.300	734.271
5) T	DICAMBA	12.152	11.502	969.8E6	806.3E6	836.315	731.947
6) T	MCPD	12.493	11.729	82377140	64466645	74.804	72.960
7) T	MCPA	12.745	12.107	166.5E6	113.1E6	79.460	73.342
8) T	DICHLORPROP	13.345	12.627	228.1E6	192.9E6	809.075	730.502
9) T	2,4-D	13.702	13.098	286.0E6	234.6E6	804.605	727.218
10) T	Pentachlo...	14.102	13.663	4155.4E6	3648.0E6	771.870	761.415
11) T	2,4,5-TP ...	14.967	14.272	1354.1E6	1128.9E6	843.342	748.758
12) T	2,4,5-T	15.365	14.803	1239.2E6	1001.1E6	838.452	751.886
13) T	2,4-DB	16.120	15.491	161.2E6	128.6E6	810.785	736.741
14) T	DINOSEB	17.633	15.924	852.3E6	684.2E6	869.404	758.964
15) T	Picloram	17.388	17.171	1523.2E6	1251.1E6	848.216	743.468
16) T	DCPA	17.974	17.114	1785.9E6	1513.0E6	794.008	734.701

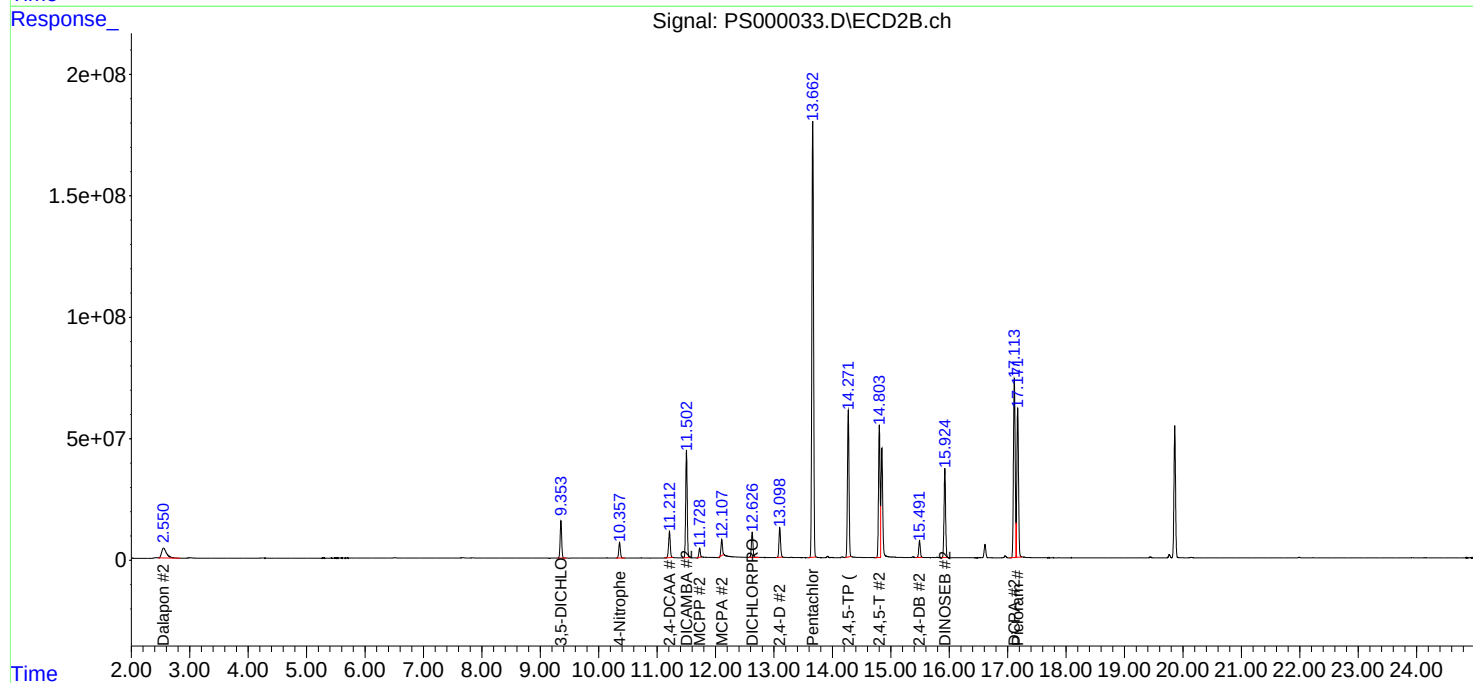
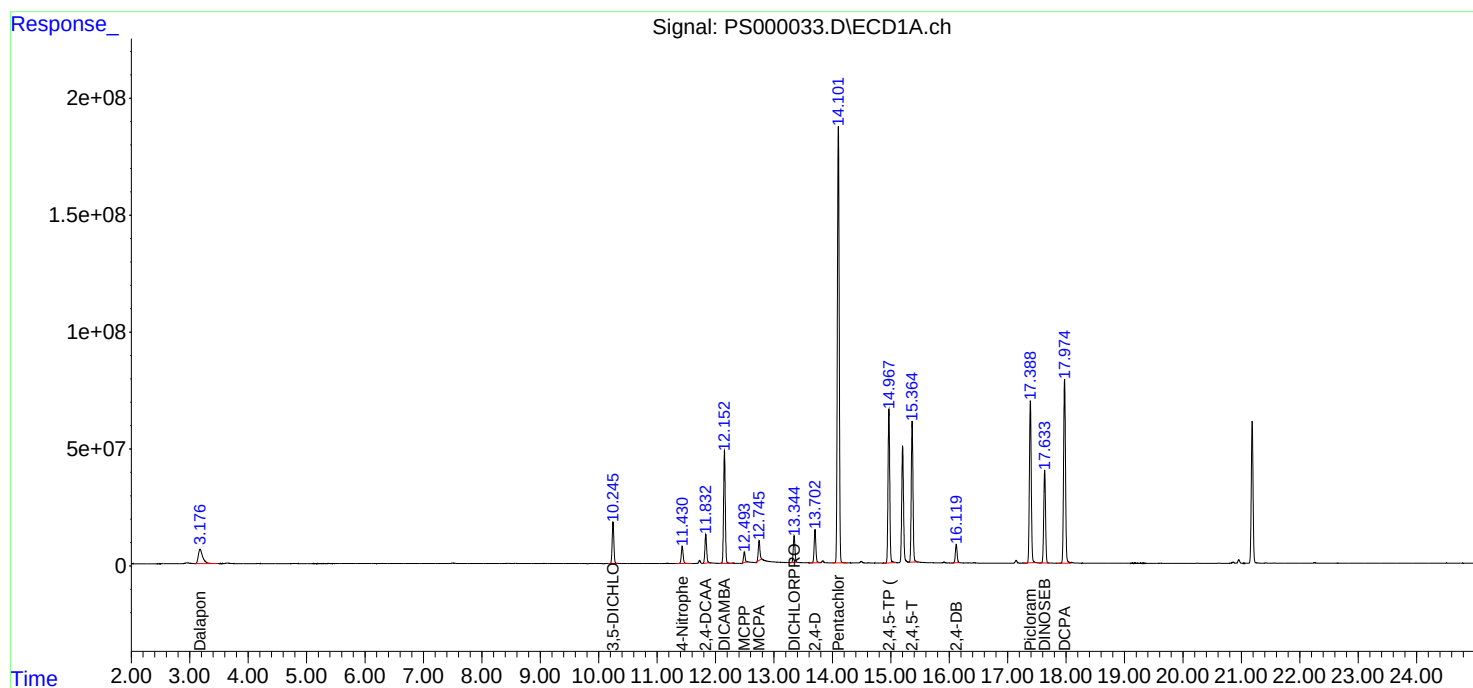
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

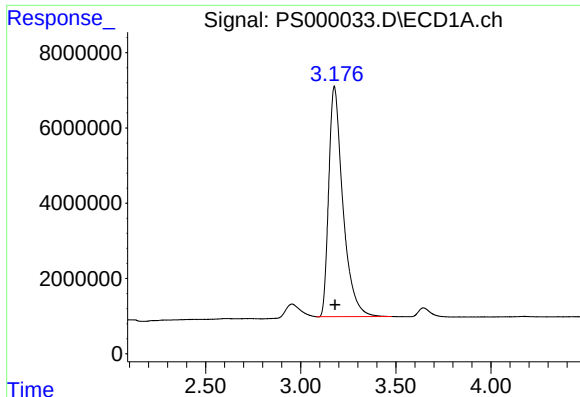
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Data File : PS000033.D
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Acq On : 03 Feb 2018 10:27
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 07:19:36 2018
Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
Quant Title : 8080.M
QLast Update : Sat Feb 03 09:57:21 2018
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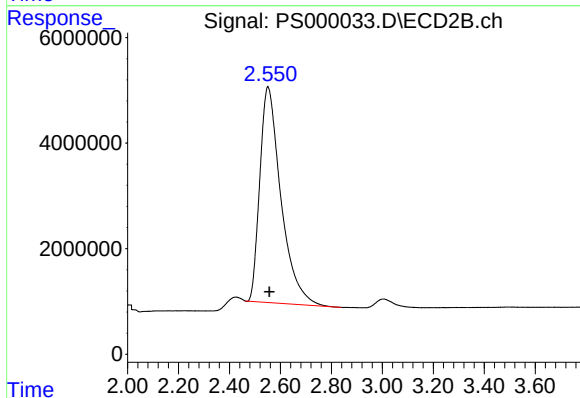




#1 Dalapon

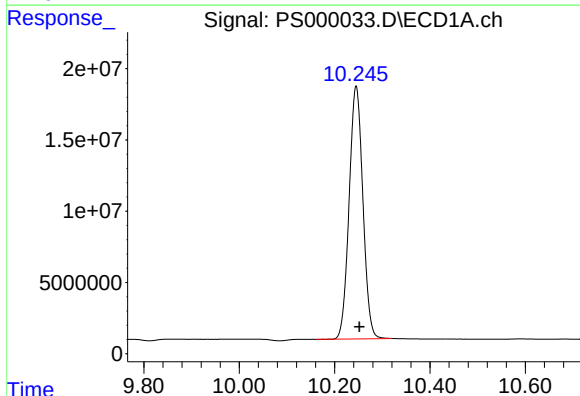
R.T.: 3.176 min
Delta R.T.: -0.004 min
Response: 316732449
Conc: 806.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



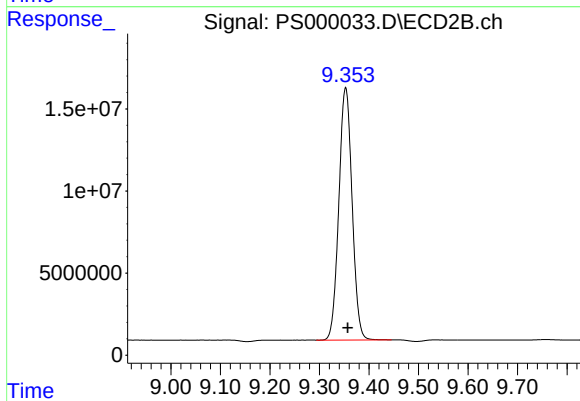
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.006 min
Response: 234916108
Conc: 720.12 ng/ml



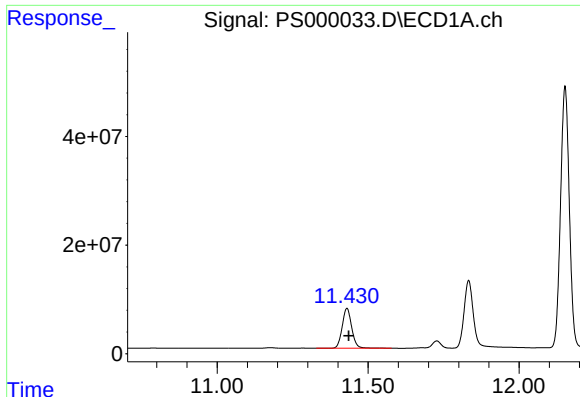
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.245 min
Delta R.T.: -0.007 min
Response: 354498150
Conc: 829.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

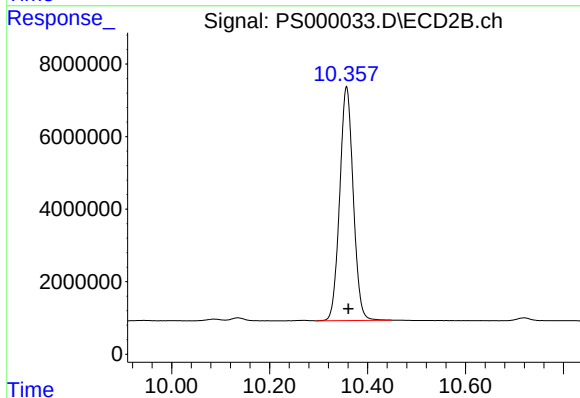
R.T.: 9.353 min
Delta R.T.: -0.004 min
Response: 285731464
Conc: 736.05 ng/ml



#3 4-Nitrophenol

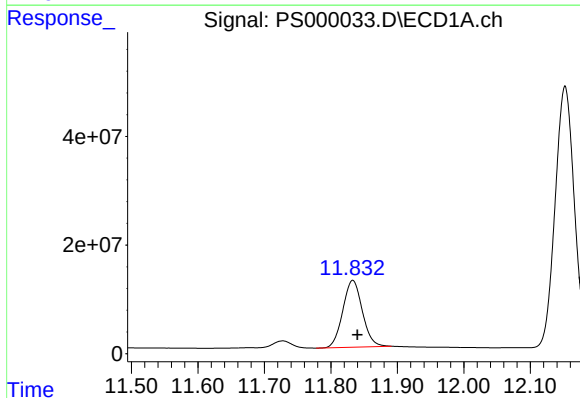
R.T.: 11.430 min
Delta R.T.: -0.006 min
Response: 159983076
Conc: 804.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



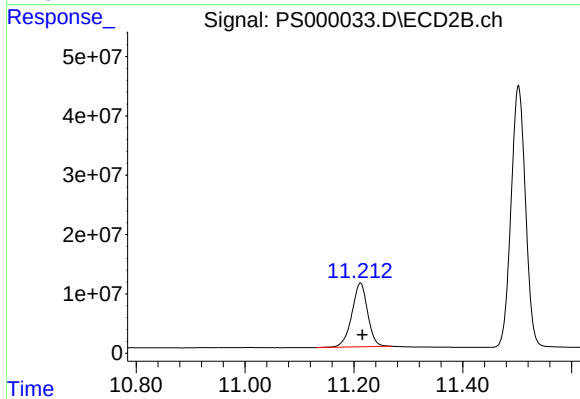
#3 4-Nitrophenol

R.T.: 10.357 min
Delta R.T.: -0.004 min
Response: 123486011
Conc: 734.27 ng/ml



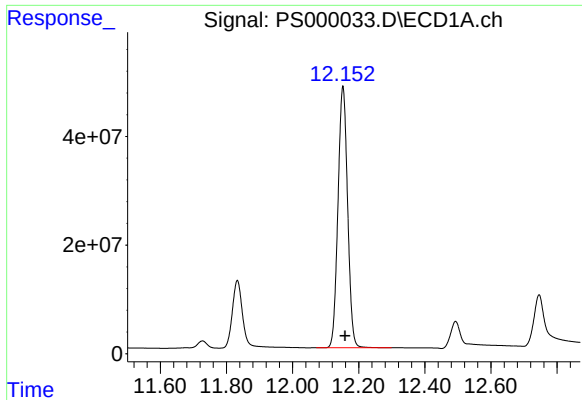
#4 2,4-DCAA

R.T.: 11.833 min
Delta R.T.: -0.007 min
Response: 251169143
Conc: 820.09 ng/ml



#4 2,4-DCAA

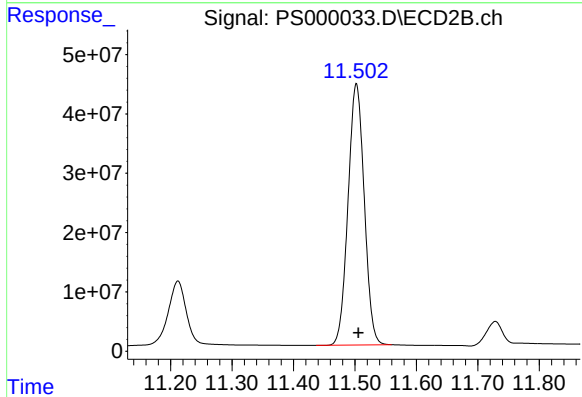
R.T.: 11.212 min
Delta R.T.: -0.004 min
Response: 216562195
Conc: 762.08 ng/ml



#5 DICAMBA

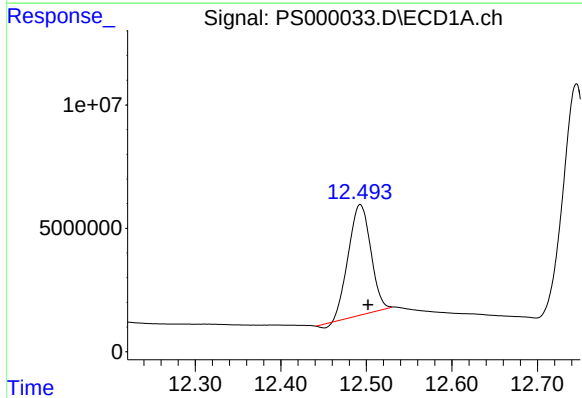
R.T.: 12.152 min
Delta R.T.: -0.007 min
Response: 969783580
Conc: 836.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



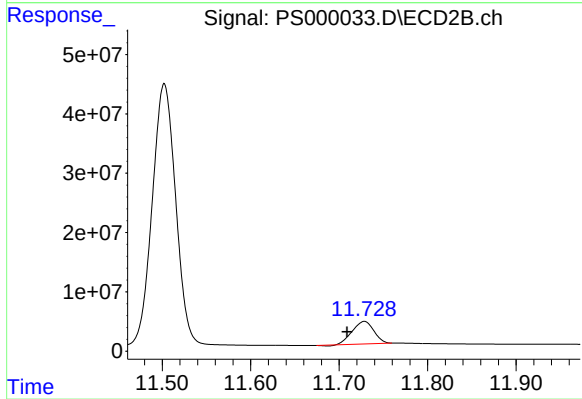
#5 DICAMBA

R.T.: 11.502 min
Delta R.T.: -0.004 min
Response: 806320706
Conc: 731.95 ng/ml



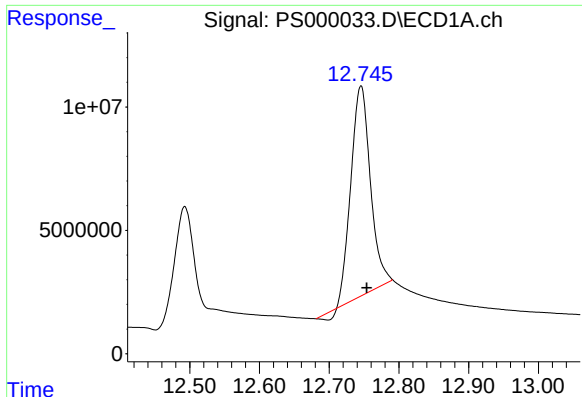
#6 MCP

R.T.: 12.493 min
Delta R.T.: -0.009 min
Response: 82377140
Conc: 74.80 ug/ml



#6 MCP

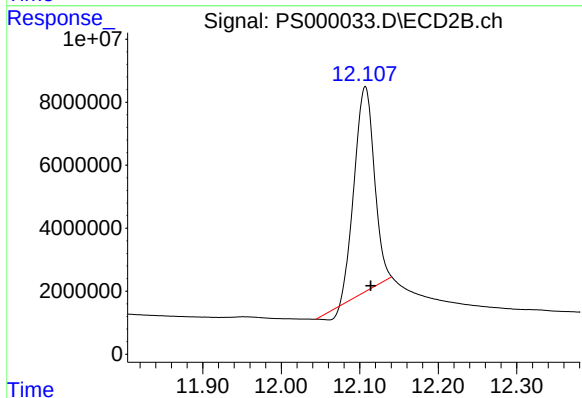
R.T.: 11.729 min
Delta R.T.: 0.020 min
Response: 64466645
Conc: 72.96 ug/ml



#7 MCPA

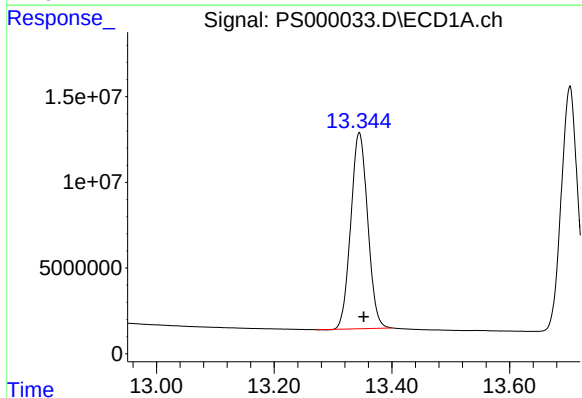
R.T.: 12.745 min
Delta R.T.: -0.009 min
Response: 166454658
Conc: 79.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



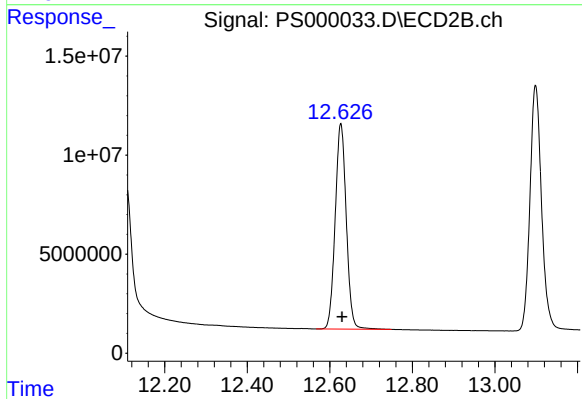
#7 MCPA

R.T.: 12.107 min
Delta R.T.: -0.007 min
Response: 113131185
Conc: 73.34 ug/ml



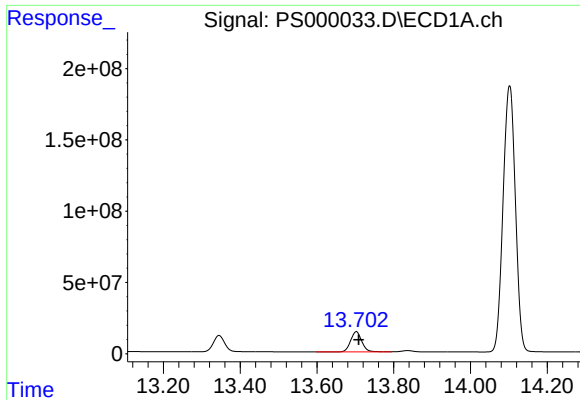
#8 DICHLORPROP

R.T.: 13.345 min
Delta R.T.: -0.007 min
Response: 228094434
Conc: 809.07 ng/ml



#8 DICHLORPROP

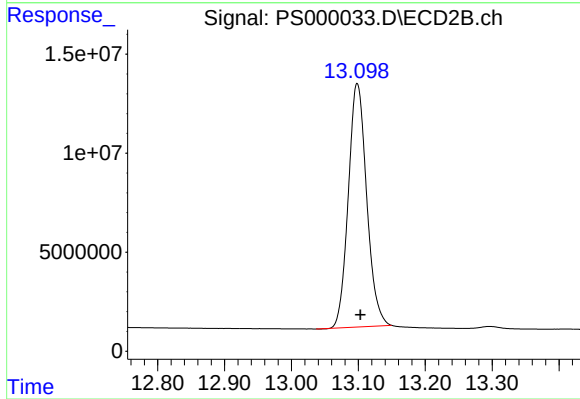
R.T.: 12.627 min
Delta R.T.: -0.003 min
Response: 192926613
Conc: 730.50 ng/ml



#9 2,4-D

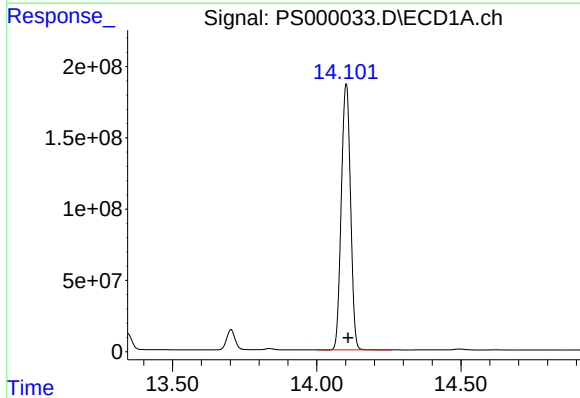
R.T.: 13.702 min
Delta R.T.: -0.007 min
Response: 286005075
Conc: 804.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



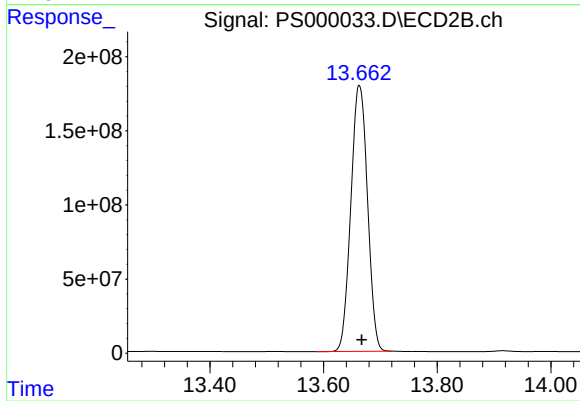
#9 2,4-D

R.T.: 13.098 min
Delta R.T.: -0.005 min
Response: 234564744
Conc: 727.22 ng/ml



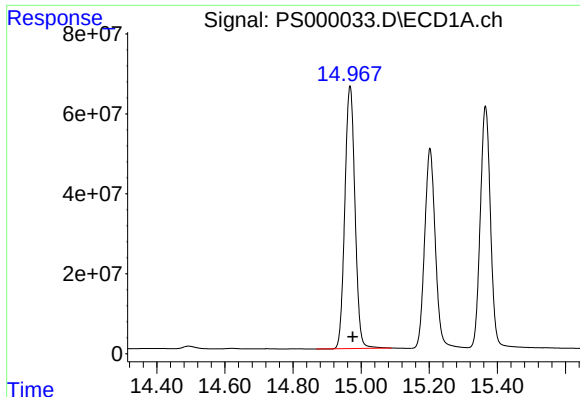
#10 Pentachlorophenol

R.T.: 14.102 min
Delta R.T.: -0.006 min
Response: 4155409641
Conc: 771.87 ng/ml



#10 Pentachlorophenol

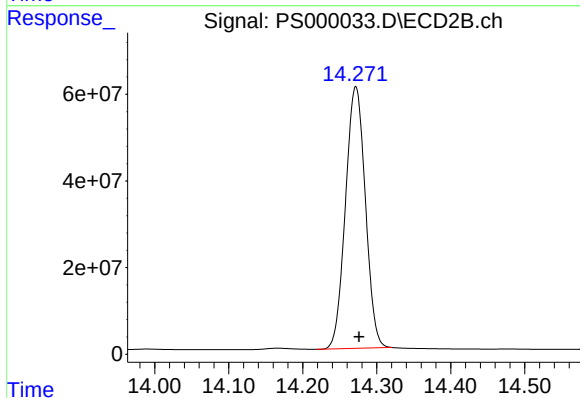
R.T.: 13.663 min
Delta R.T.: -0.004 min
Response: 3648013555
Conc: 761.41 ng/ml



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

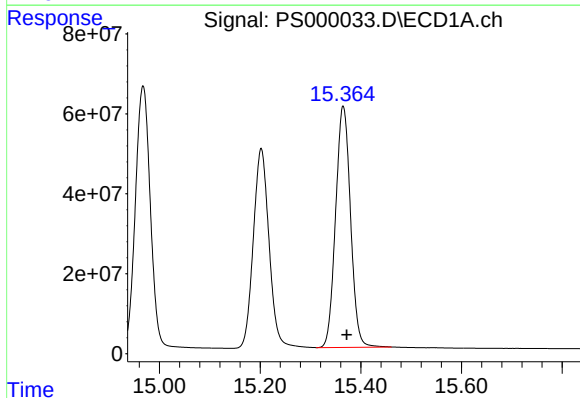
R.T.: 14.967 min
Delta R.T.: -0.008 min
Response: 1354148433
Conc: 843.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



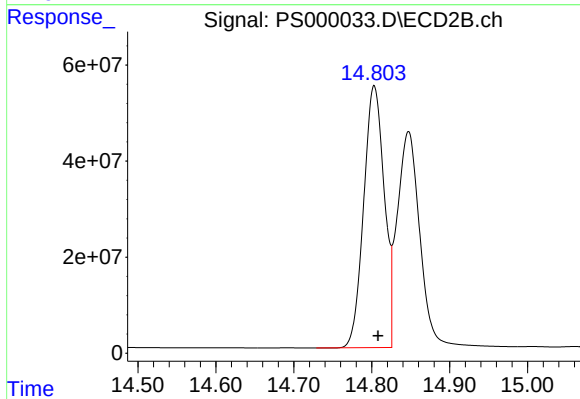
#11 2,4,5-TP (SILVEX)

R.T.: 14.272 min
Delta R.T.: -0.004 min
Response: 1128879672
Conc: 748.76 ng/ml



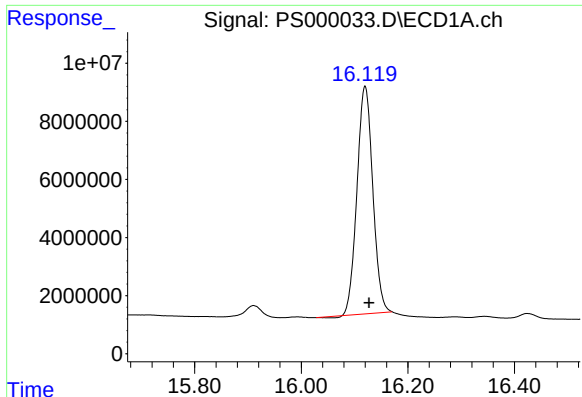
#12 2,4,5-T

R.T.: 15.365 min
Delta R.T.: -0.007 min
Response: 1239234461
Conc: 838.45 ng/ml



#12 2,4,5-T

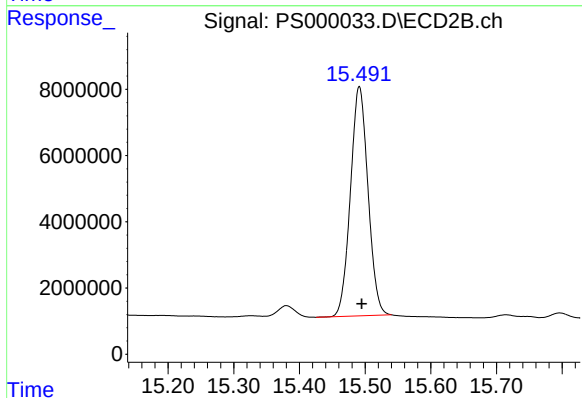
R.T.: 14.803 min
Delta R.T.: -0.005 min
Response: 1001134706
Conc: 751.89 ng/ml



#13 2,4-DB

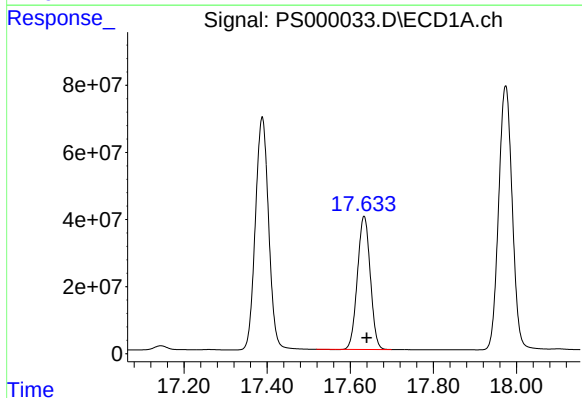
R.T.: 16.120 min
Delta R.T.: -0.007 min
Response: 161154351
Conc: 810.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



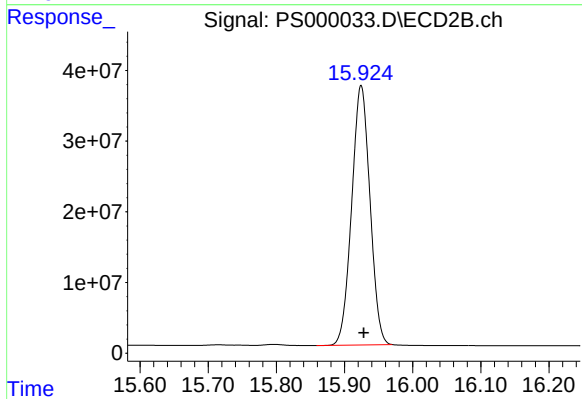
#13 2,4-DB

R.T.: 15.491 min
Delta R.T.: -0.004 min
Response: 128591590
Conc: 736.74 ng/ml



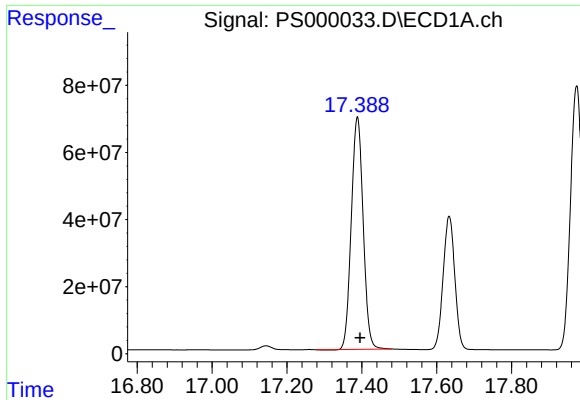
#14 DINOSEB

R.T.: 17.633 min
Delta R.T.: -0.007 min
Response: 852306824
Conc: 869.40 ng/ml



#14 DINOSEB

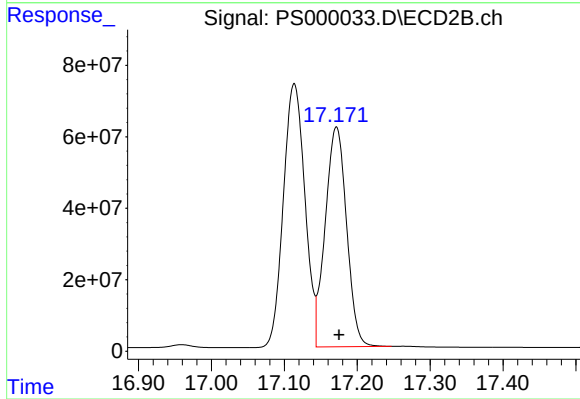
R.T.: 15.924 min
Delta R.T.: -0.004 min
Response: 684169757
Conc: 758.96 ng/ml



#15 Picloram

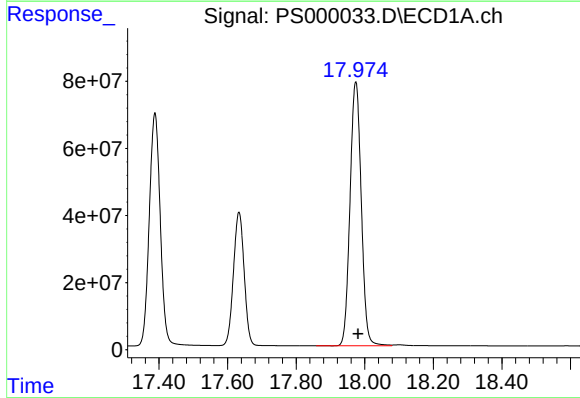
R.T.: 17.388 min
Delta R.T.: -0.007 min
Response: 1523203481
Conc: 848.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



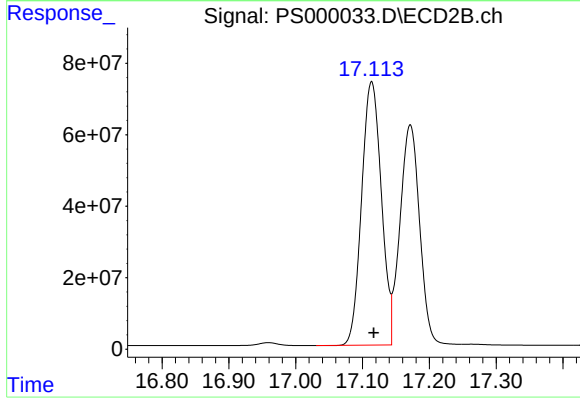
#15 Picloram

R.T.: 17.171 min
Delta R.T.: -0.004 min
Response: 1251116722
Conc: 743.47 ng/ml



#16 DCPA

R.T.: 17.974 min
Delta R.T.: -0.007 min
Response: 1785921155
Conc: 794.01 ng/ml



#16 DCPA

R.T.: 17.114 min
Delta R.T.: -0.003 min
Response: 1513032041
Conc: 734.70 ng/ml