

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022019\
 Data File : PS003289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 20:24
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 21:58:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.312	10.813	295.9E6	328.3E6	779.480	767.882
Target Compounds							
1) T	Dalapon	2.876	2.345	413.4E6	402.2E6	749.363m	750.411
2) T	3,5-DICHL...	9.739	8.973	424.0E6	401.6E6	736.323	712.683
3) T	4-Nitroph...	10.908	9.965	134.1E6	148.4E6	692.810	709.927
5) T	DICAMBA	11.615	11.092	1194.4E6	1156.1E6	745.140	728.626
6) T	MCPD	11.957	11.325	94071939	84171589	78.516m	76.315m
7) T	MCPA	12.207	11.700	140.2E6	122.3E6	79.212m	77.772m
8) T	DICHLORPROP	12.806	12.218	284.5E6	276.9E6	741.883	724.268
9) T	2,4-D	13.170	12.691	337.4E6	362.1E6	731.844	722.267
10) T	Pentachlo...	13.532	13.224	4899.1E6	4528.7E6	763.932	732.723
11) T	2,4,5-TP ...	14.410	13.850	1902.1E6	1823.4E6	755.273	735.136m
12) T	2,4,5-T	14.809	14.414	1819.8E6	1395.4E6	745.988	729.228
13) T	2,4-DB	15.558	15.067	177.9E6	178.6E6	680.513	703.209
14) T	DINOSEB	17.021	15.489	1427.1E6	1241.8E6	758.550	708.364
15) T	Picloram	16.799	16.722	2103.4E6	1931.0E6	664.869	642.285
16) T	DCPA	17.366	16.664	2271.1E6	2242.0E6	755.186m	723.790

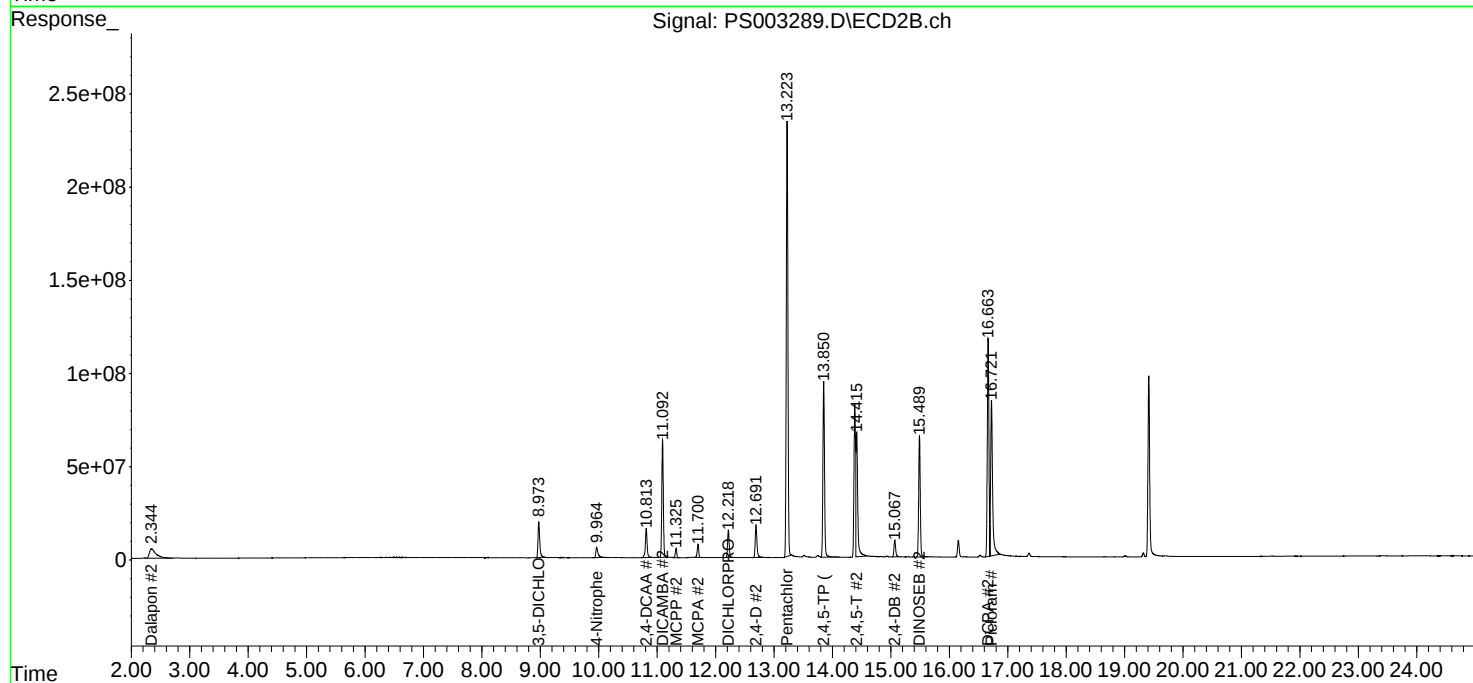
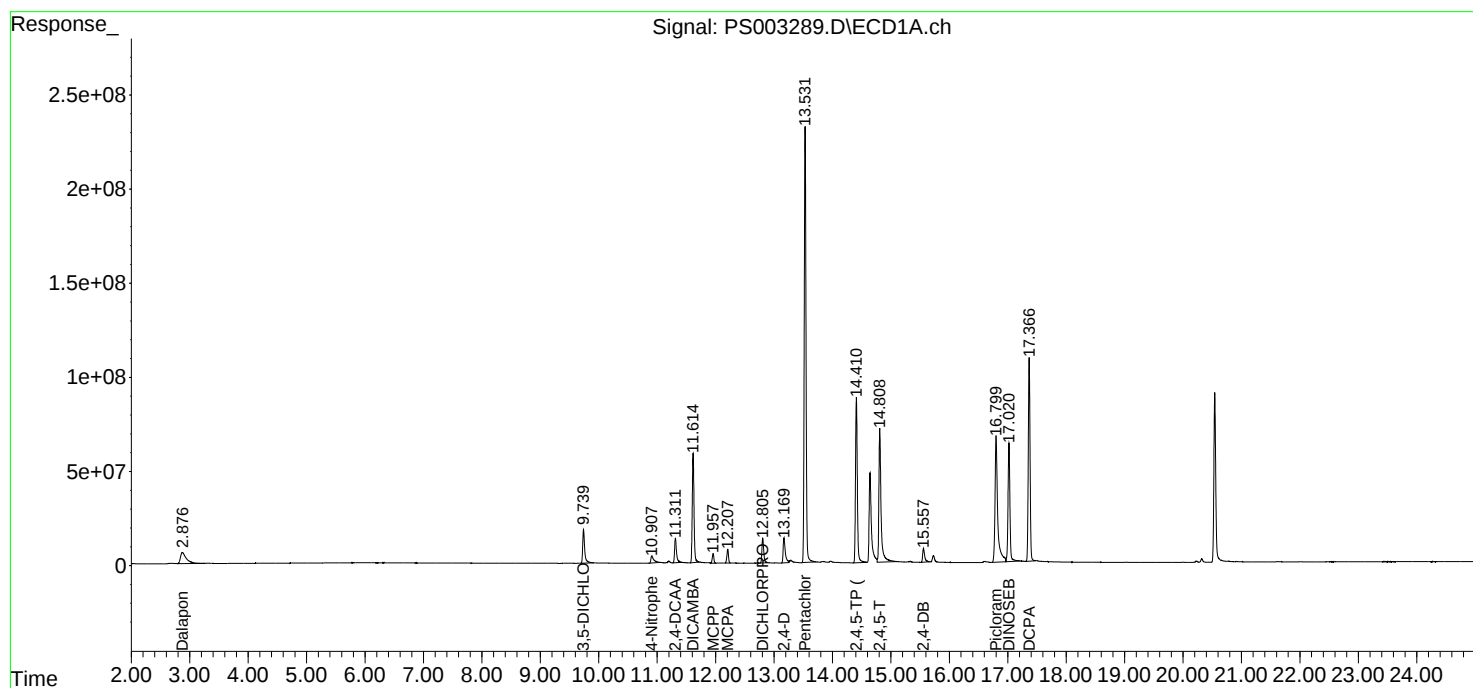
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

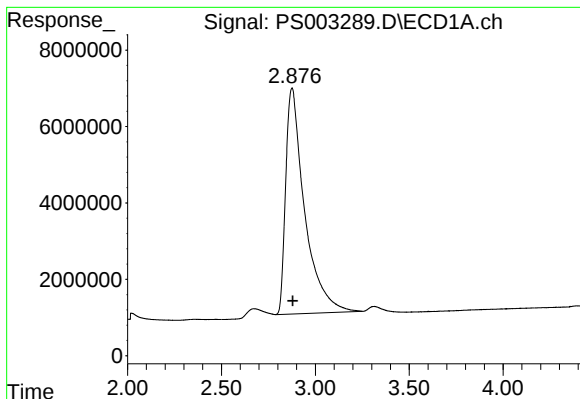
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Operator : EI\SJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 21:58:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
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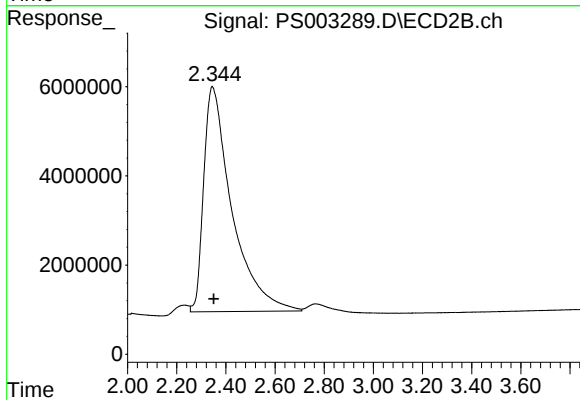




#1 Dalapon

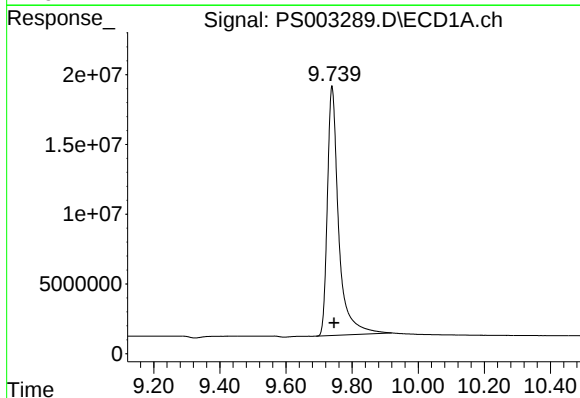
R.T.: 2.876 min
Delta R.T.: -0.004 min
Response: 413384486
Conc: 749.36 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



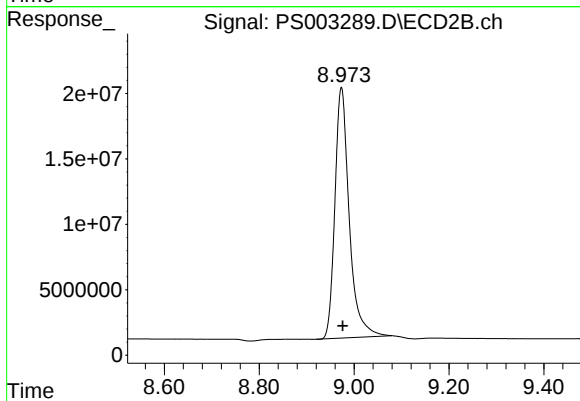
#1 Dalapon

R.T.: 2.345 min
Delta R.T.: -0.006 min
Response: 402161429
Conc: 750.41 ng/ml



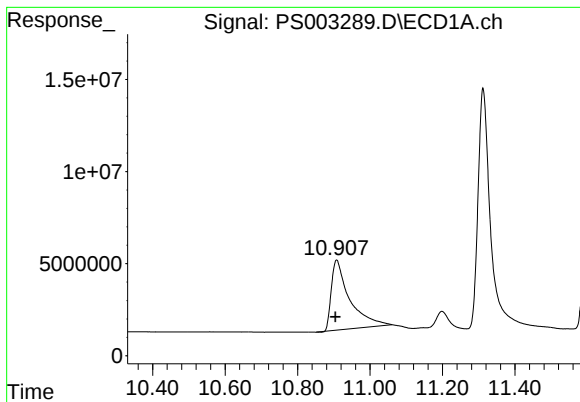
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.739 min
Delta R.T.: -0.006 min
Response: 424006320
Conc: 736.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

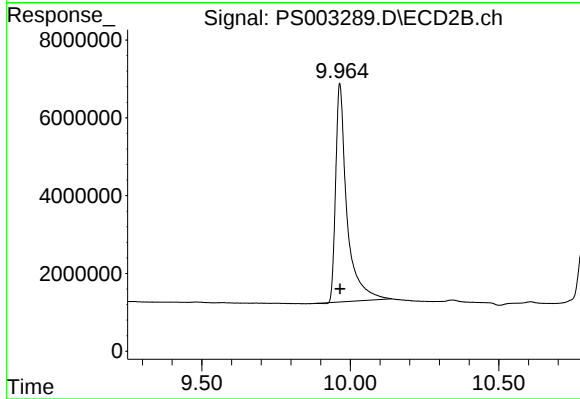
R.T.: 8.973 min
Delta R.T.: -0.003 min
Response: 401645325
Conc: 712.68 ng/ml



#3 4-Nitrophenol

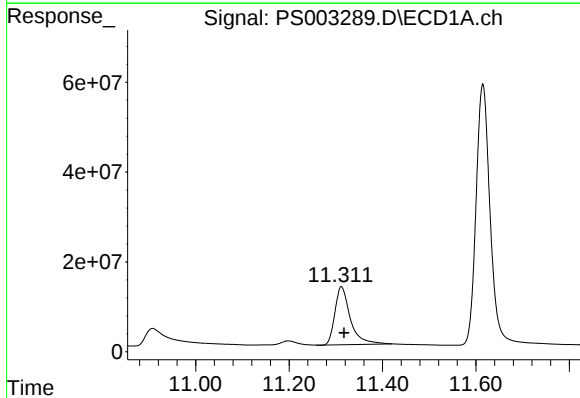
R.T.: 10.908 min
Delta R.T.: 0.004 min
Response: 134085870
Conc: 692.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



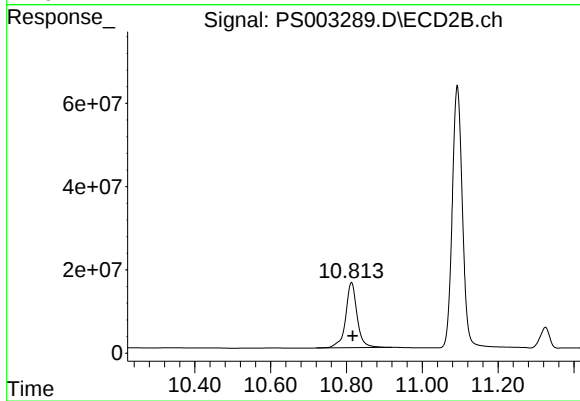
#3 4-Nitrophenol

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 148390629
Conc: 709.93 ng/ml



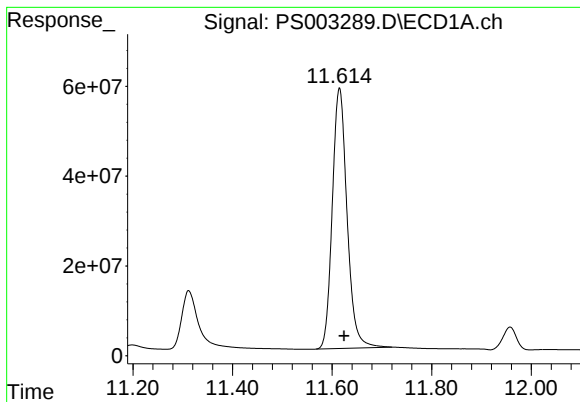
#4 2,4-DCAA

R.T.: 11.312 min
Delta R.T.: -0.006 min
Response: 295922452
Conc: 779.48 ng/ml



#4 2,4-DCAA

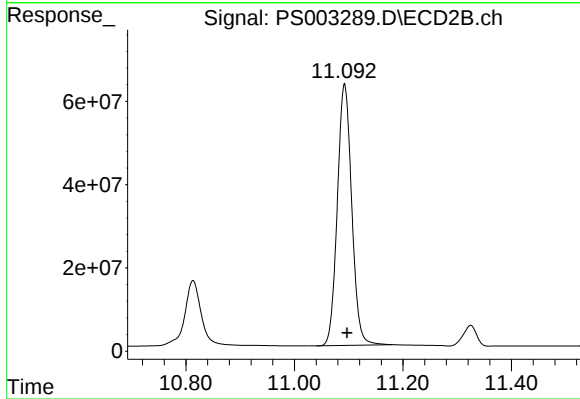
R.T.: 10.813 min
Delta R.T.: -0.004 min
Response: 328304748
Conc: 767.88 ng/ml



#5 DICAMBA

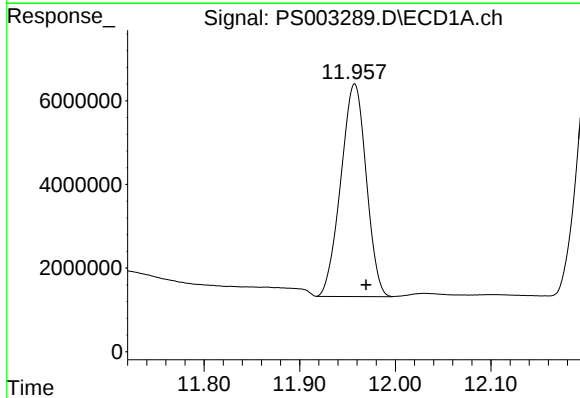
R.T.: 11.615 min
Delta R.T.: -0.009 min
Response: 1194376056
Conc: 745.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



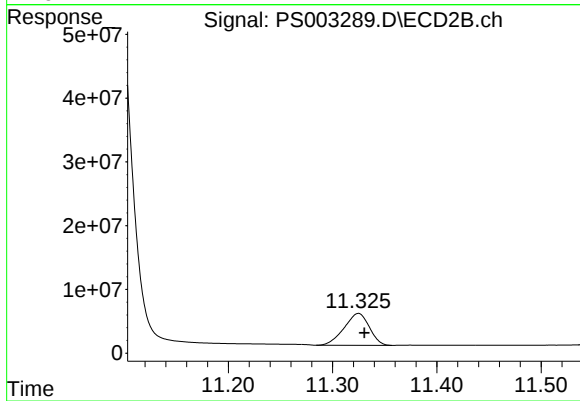
#5 DICAMBA

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 1156085978
Conc: 728.63 ng/ml



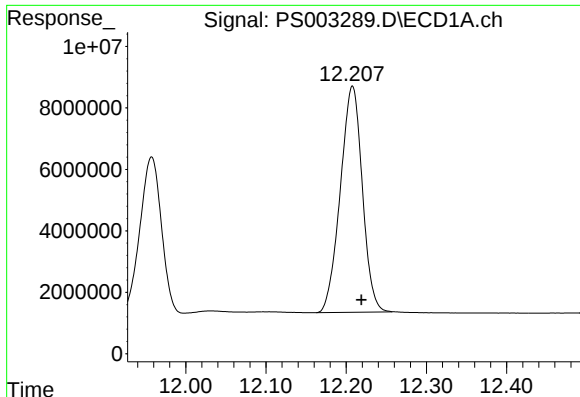
#6 MCP

R.T.: 11.957 min
Delta R.T.: -0.012 min
Response: 94071939
Conc: 78.52 ug/ml m



#6 MCP

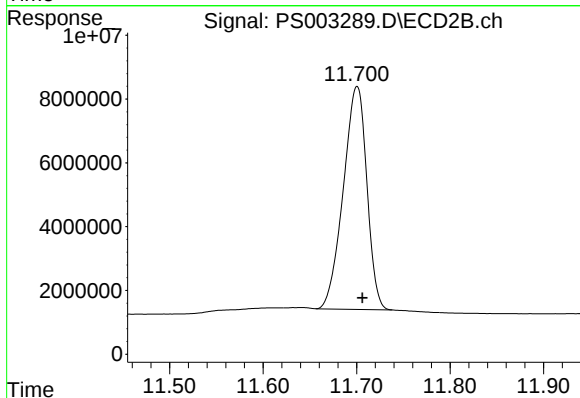
R.T.: 11.325 min
Delta R.T.: -0.006 min
Response: 84171589
Conc: 76.32 ug/ml m



#7 MCPA

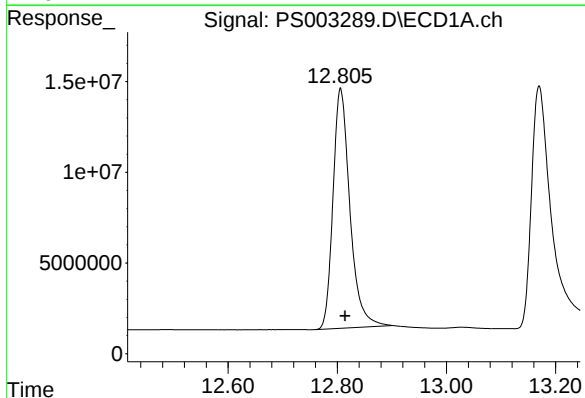
R.T.: 12.207 min
Delta R.T.: -0.012 min
Response: 140201484
Conc: 79.21 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



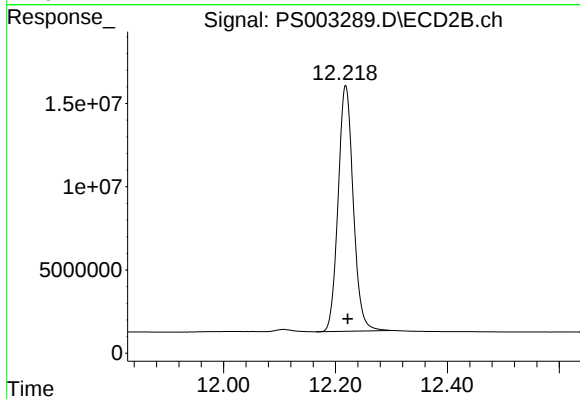
#7 MCPA

R.T.: 11.700 min
Delta R.T.: -0.006 min
Response: 122340402
Conc: 77.77 ug/ml m



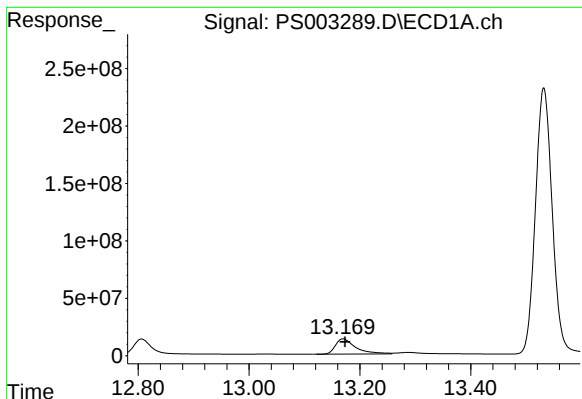
#8 DICHLORPROP

R.T.: 12.806 min
Delta R.T.: -0.009 min
Response: 284534359
Conc: 741.88 ng/ml



#8 DICHLORPROP

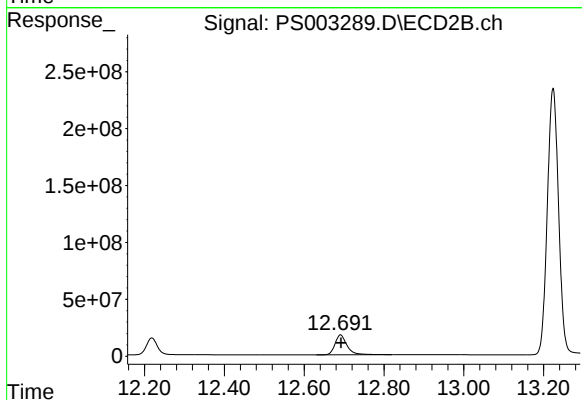
R.T.: 12.218 min
Delta R.T.: -0.004 min
Response: 276917442
Conc: 724.27 ng/ml



#9 2,4-D

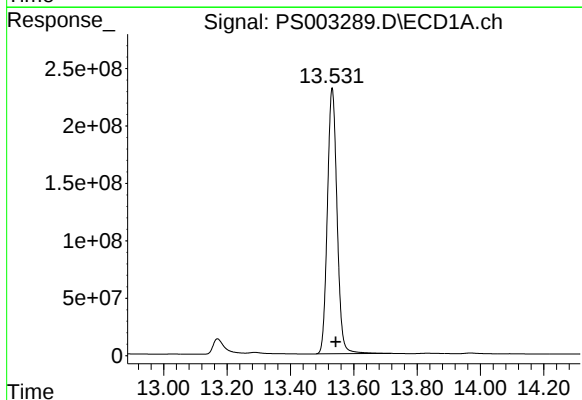
R.T.: 13.170 min
Delta R.T.: -0.004 min
Response: 337422455
Conc: 731.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



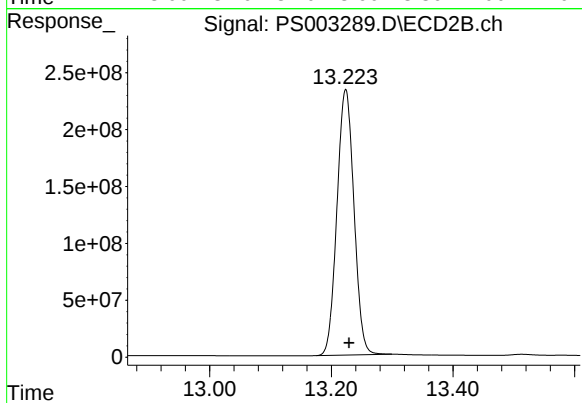
#9 2,4-D

R.T.: 12.691 min
Delta R.T.: -0.002 min
Response: 362134593
Conc: 722.27 ng/ml



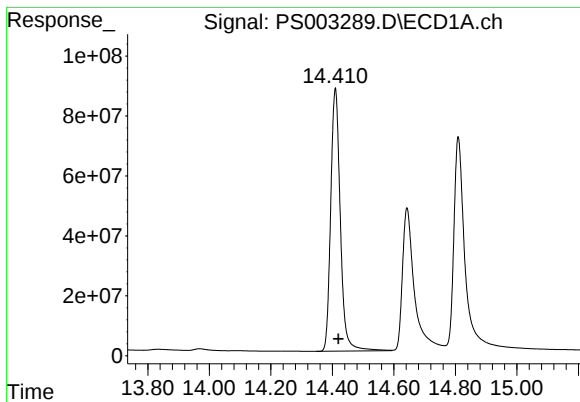
#10 Pentachlorophenol

R.T.: 13.532 min
Delta R.T.: -0.012 min
Response: 4899093118
Conc: 763.93 ng/ml



#10 Pentachlorophenol

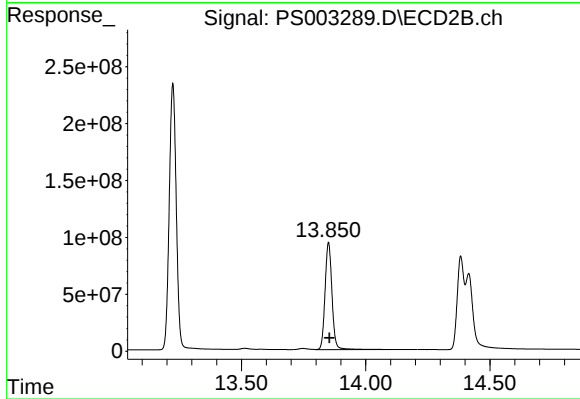
R.T.: 13.224 min
Delta R.T.: -0.006 min
Response: 4528672538
Conc: 732.72 ng/ml



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

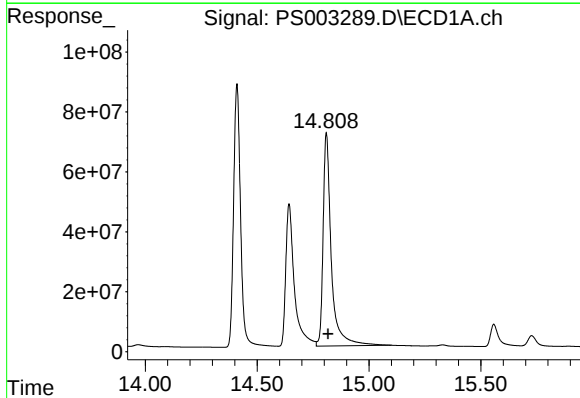
R.T.: 14.410 min
Delta R.T.: -0.010 min
Response: 1902058961
Conc: 755.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



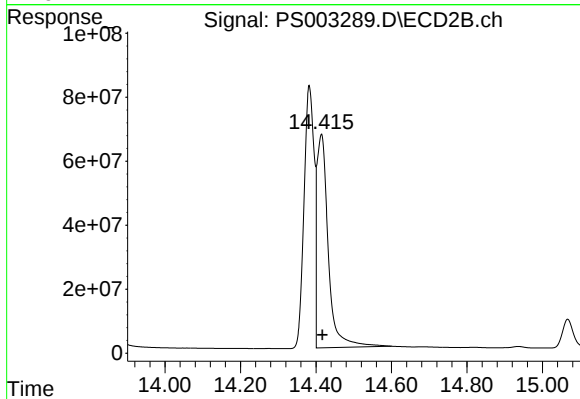
#11 2,4,5-TP (SILVEX)

R.T.: 13.850 min
Delta R.T.: -0.004 min
Response: 1823397606
Conc: 735.14 ng/ml m



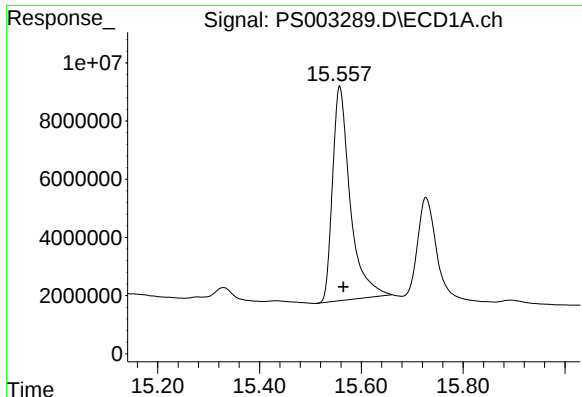
#12 2,4,5-T

R.T.: 14.809 min
Delta R.T.: -0.007 min
Response: 1819766208
Conc: 745.99 ng/ml



#12 2,4,5-T

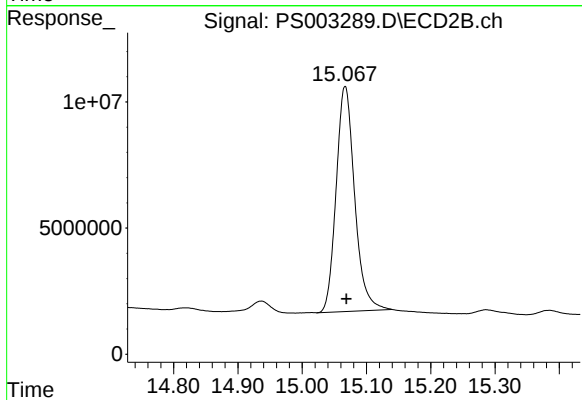
R.T.: 14.414 min
Delta R.T.: -0.003 min
Response: 1395369379
Conc: 729.23 ng/ml



#13 2,4-DB

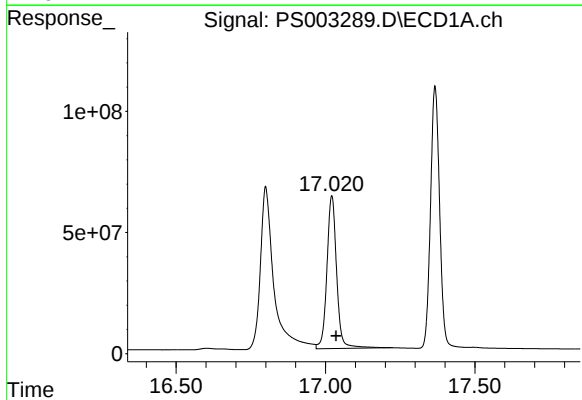
R.T.: 15.558 min
Delta R.T.: -0.007 min
Response: 177905464
Conc: 680.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



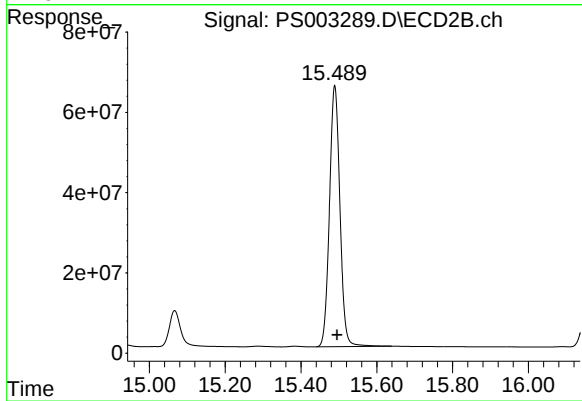
#13 2,4-DB

R.T.: 15.067 min
Delta R.T.: -0.002 min
Response: 178614570
Conc: 703.21 ng/ml



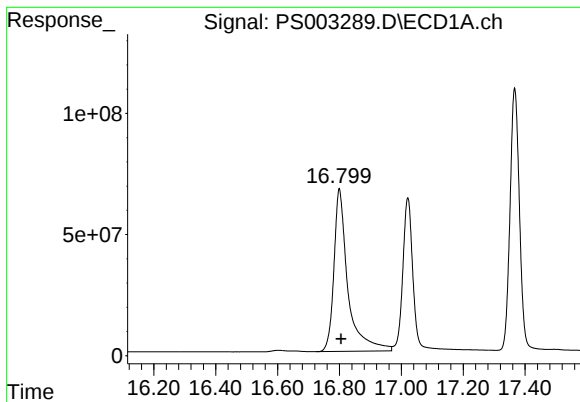
#14 DINOSEB

R.T.: 17.021 min
Delta R.T.: -0.014 min
Response: 1427081921
Conc: 758.55 ng/ml



#14 DINOSEB

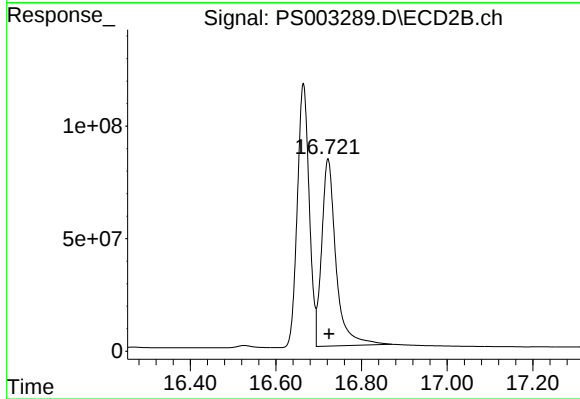
R.T.: 15.489 min
Delta R.T.: -0.006 min
Response: 1241758911
Conc: 708.36 ng/ml



#15 Picloram

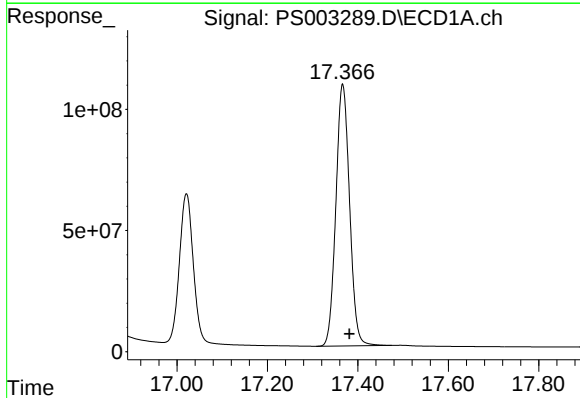
R.T.: 16.799 min
Delta R.T.: -0.006 min
Response: 2103401562
Conc: 664.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



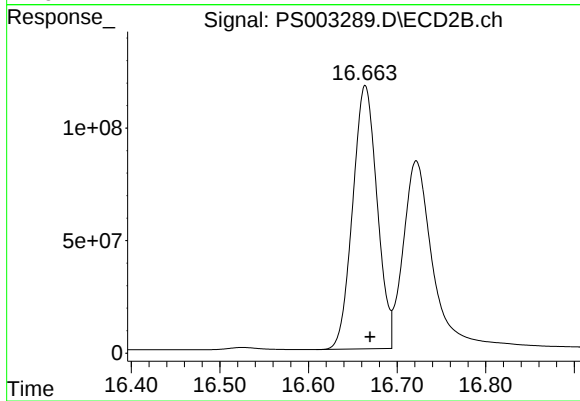
#15 Picloram

R.T.: 16.722 min
Delta R.T.: -0.003 min
Response: 1930967854
Conc: 642.28 ng/ml



#16 DCPA

R.T.: 17.366 min
Delta R.T.: -0.016 min
Response: 2271068133
Conc: 755.19 ng/ml m



#16 DCPA

R.T.: 16.664 min
Delta R.T.: -0.006 min
Response: 2242002991
Conc: 723.79 ng/ml