

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 15:53
 Operator : UA
 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: Jul 13 16:23:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.633	11.048	148.2E6	151.0E6	718.181	693.519
Target Compounds							
1) T	Dalapon	3.019	2.430	172.7E6	165.9E6	643.110	615.805
2) T	3,5-DICHL...	10.048	9.193	203.0E6	187.9E6	677.698	638.849
3) T	4-Nitroph...	11.226	10.193	83614311	72592577	609.612	601.604
5) T	DICAMBA	11.949	11.334	555.4E6	521.9E6	705.446	664.905
6) T	MCPD	12.288	11.613	30324146	6655335	55.205	12.728 #
7) T	MCPA	12.539	12.000	53111325	4446966	58.195	5.721 #
8) T	DICHLORPROP	13.140	12.459	138.4E6	129.6E6	686.696	641.498
9) T	2,4-D	13.498	12.931	184.1E6	180.3E6	676.294	650.935
10) T	Pentachlo...	13.889	13.487	2200.1E6	2127.2E6	724.399	677.760
11) T	2,4,5-TP ...	14.758	14.100	873.0E6	840.1E6	714.546	669.438
12) T	2,4,5-T	15.155	14.671	859.8E6	669.5E6	706.037	647.076
13) T	2,4-DB	15.906	15.317	114.3E6	101.5E6	706.126	662.431
14) T	DINOSEB	17.407	15.749	572.3E6	532.2E6	661.707	635.431
15) T	Picloram	17.164	16.932	1167.1E6	1025.8E6	644.422	673.707
16) T	DCPA	17.746	16.988	1056.6E6	1084.3E6	725.755	630.740

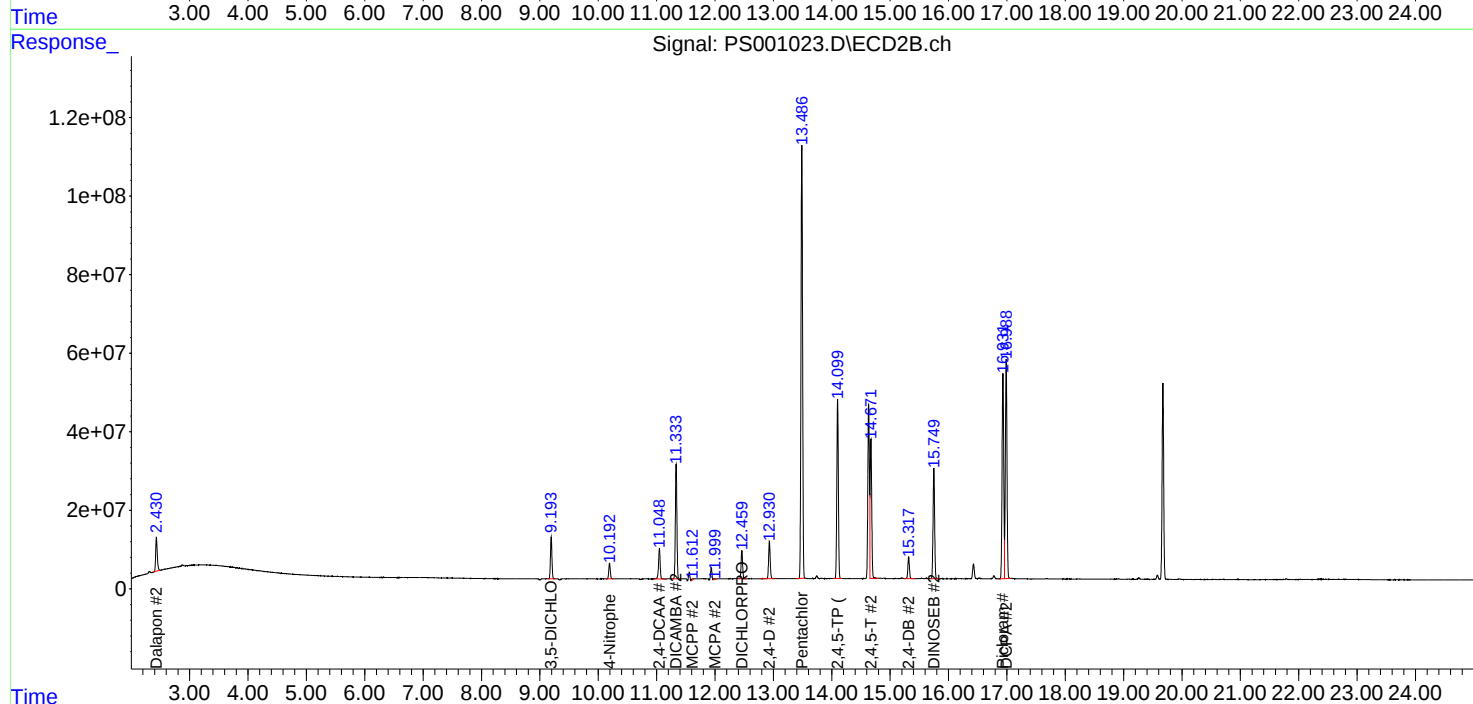
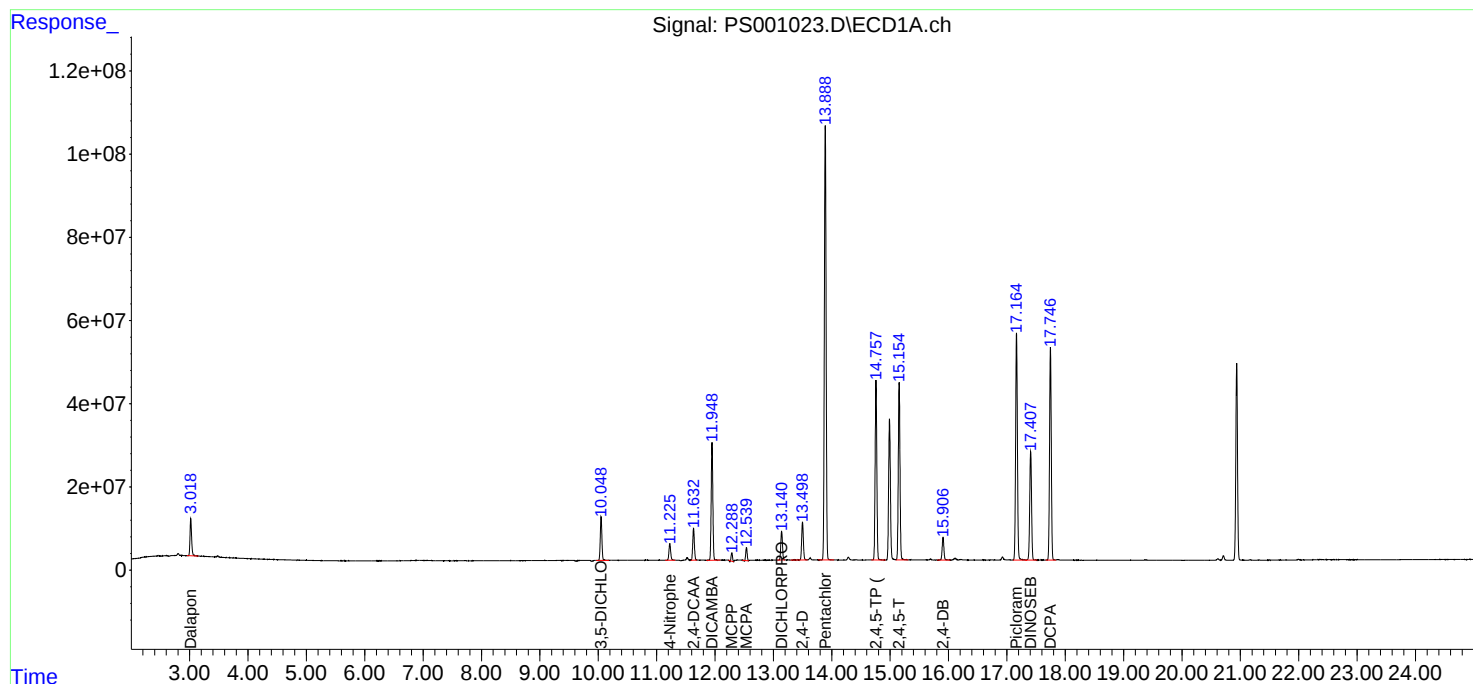
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

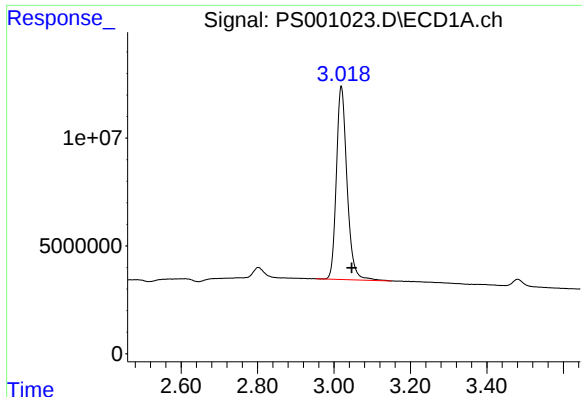
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Sample : HSTDCCC750
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ECD_S
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Quant Time: Jul 13 16:23:48 2018
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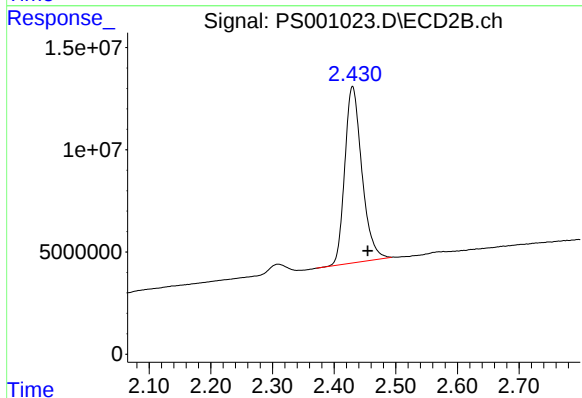




#1 Dalapon

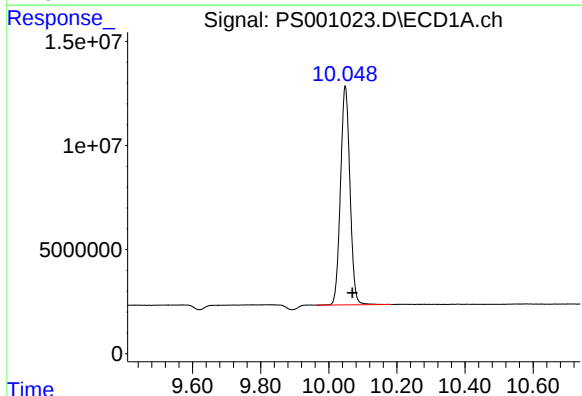
R.T.: 3.019 min
Delta R.T.: -0.027 min
Response: 172680080
Conc: 643.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



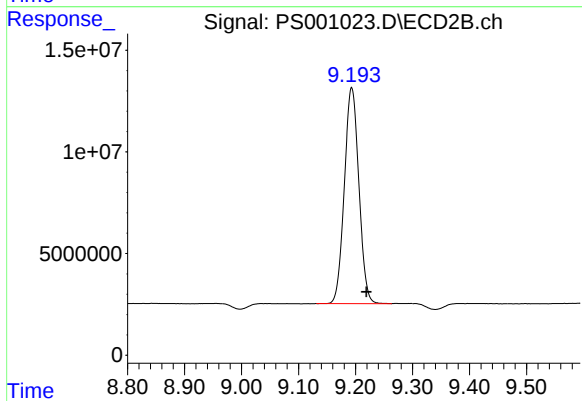
#1 Dalapon

R.T.: 2.430 min
Delta R.T.: -0.025 min
Response: 165914514
Conc: 615.80 ng/ml



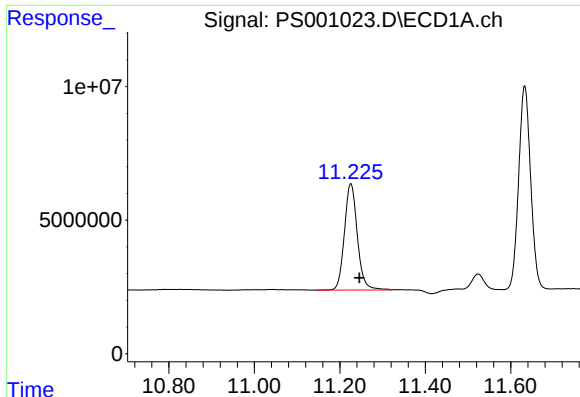
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.048 min
Delta R.T.: -0.021 min
Response: 202983458
Conc: 677.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

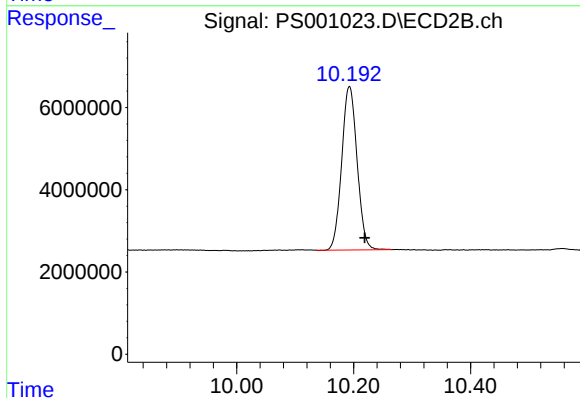
R.T.: 9.193 min
Delta R.T.: -0.026 min
Response: 187919734
Conc: 638.85 ng/ml



#3 4-Nitrophenol

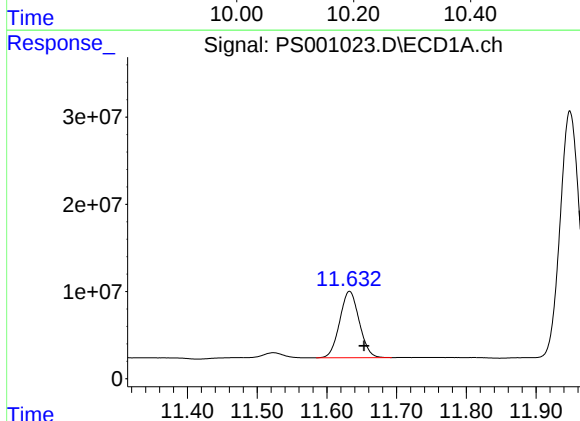
R.T.: 11.226 min
Delta R.T.: -0.020 min
Response: 83614311
Conc: 609.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



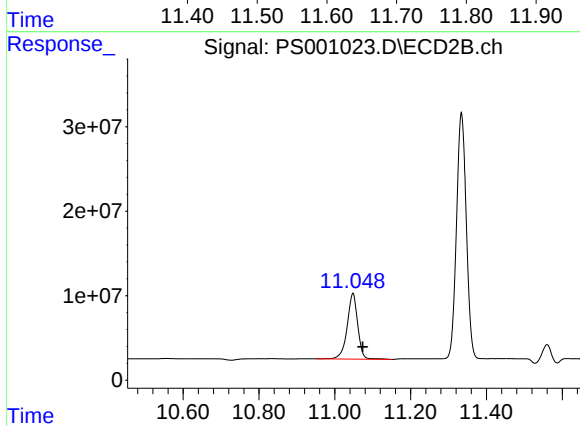
#3 4-Nitrophenol

R.T.: 10.193 min
Delta R.T.: -0.026 min
Response: 72592577
Conc: 601.60 ng/ml



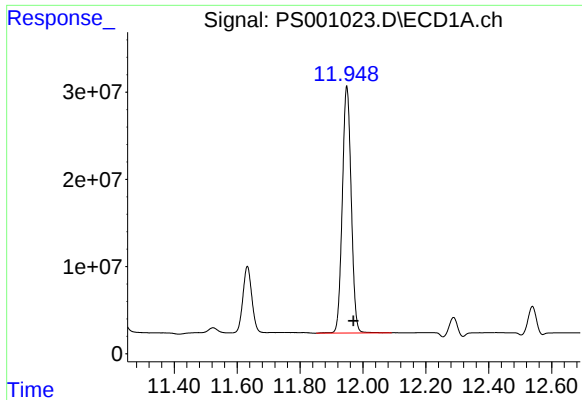
#4 2,4-DCAA

R.T.: 11.633 min
Delta R.T.: -0.021 min
Response: 148175176
Conc: 718.18 ng/ml



#4 2,4-DCAA

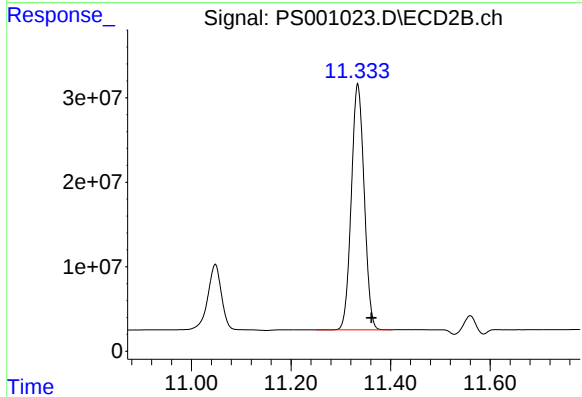
R.T.: 11.048 min
Delta R.T.: -0.026 min
Response: 151046310
Conc: 693.52 ng/ml



#5 DICAMBA

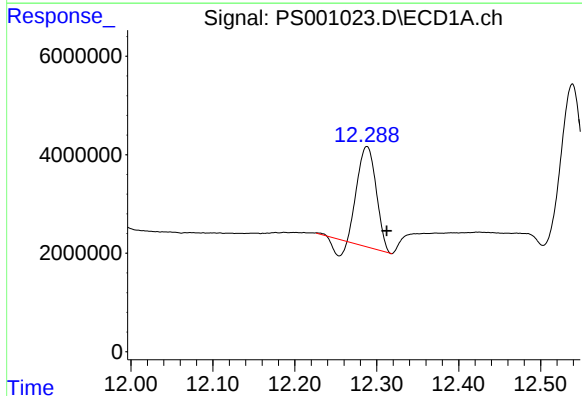
R.T.: 11.949 min
Delta R.T.: -0.021 min
Response: 555449774
Conc: 705.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



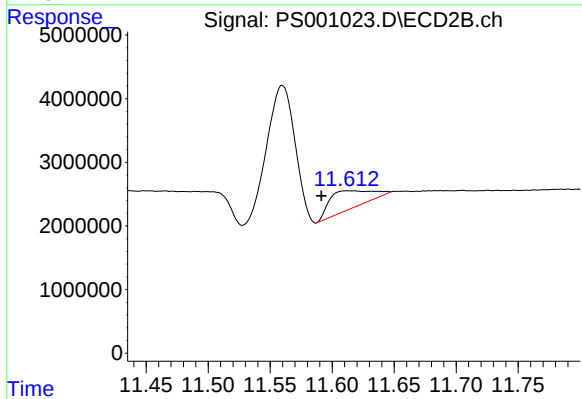
#5 DICAMBA

R.T.: 11.334 min
Delta R.T.: -0.027 min
Response: 521910558
Conc: 664.90 ng/ml



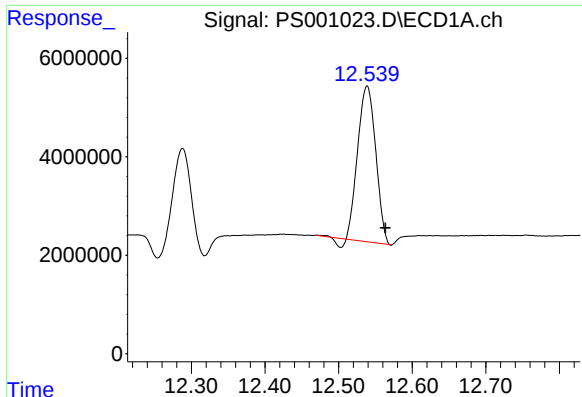
#6 MCP

R.T.: 12.288 min
Delta R.T.: -0.024 min
Response: 30324146
Conc: 55.21 ug/ml



#6 MCP

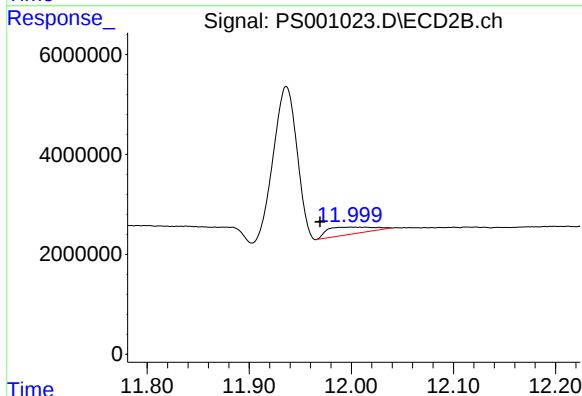
R.T.: 11.613 min
Delta R.T.: 0.021 min
Response: 6655335
Conc: 12.73 ug/ml



#7 MCPA

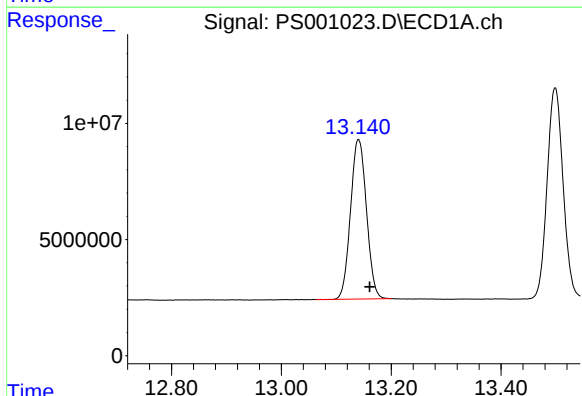
R.T.: 12.539 min
Delta R.T.: -0.025 min
Response: 53111325
Conc: 58.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



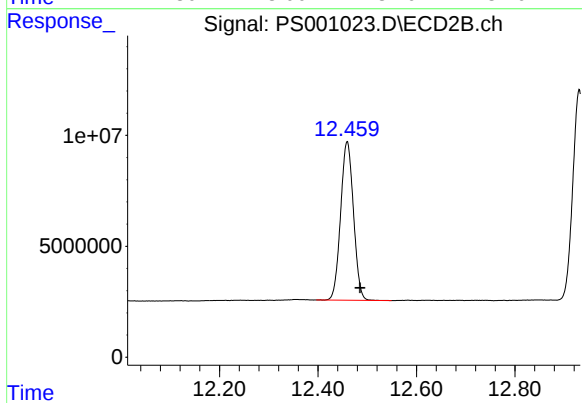
#7 MCPA

R.T.: 12.000 min
Delta R.T.: 0.030 min
Response: 4446966
Conc: 5.72 ug/ml



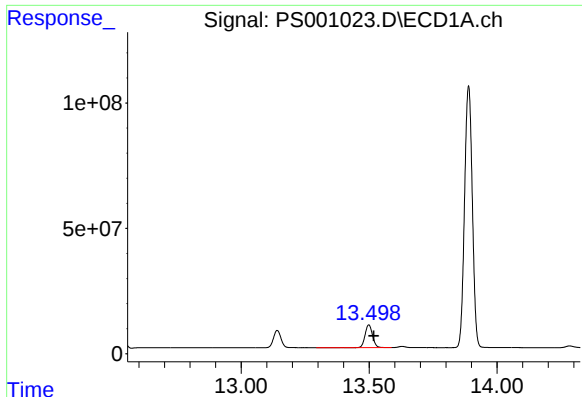
#8 DICHLORPROP

R.T.: 13.140 min
Delta R.T.: -0.021 min
Response: 138414188
Conc: 686.70 ng/ml



#8 DICHLORPROP

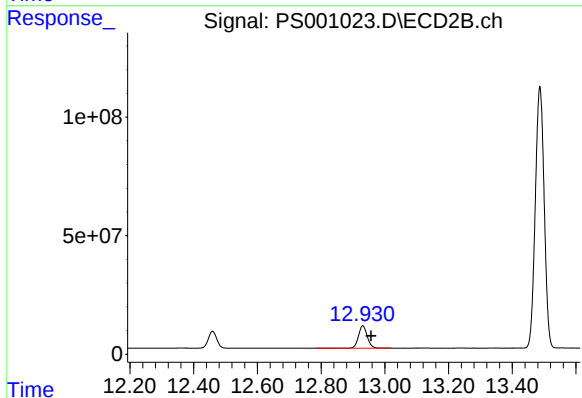
R.T.: 12.459 min
Delta R.T.: -0.026 min
Response: 129568275
Conc: 641.50 ng/ml



#9 2,4-D

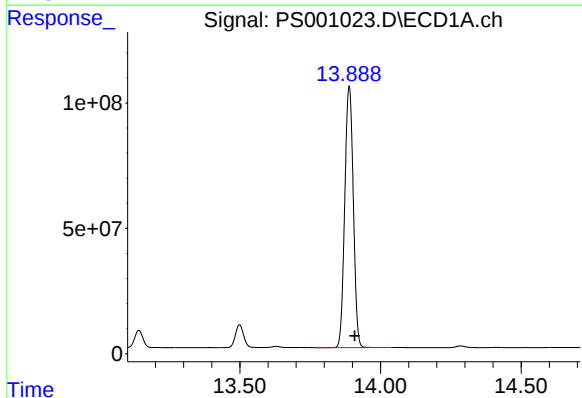
R.T.: 13.498 min
Delta R.T.: -0.019 min
Response: 184079460
Conc: 676.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



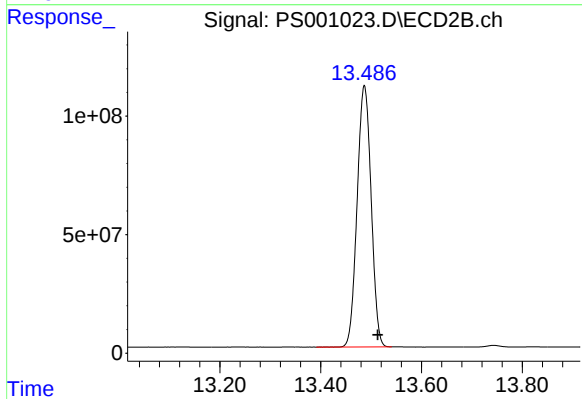
#9 2,4-D

R.T.: 12.931 min
Delta R.T.: -0.026 min
Response: 180282735
Conc: 650.93 ng/ml



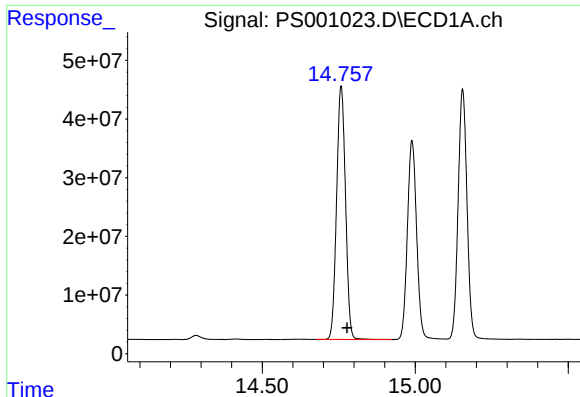
#10 Pentachlorophenol

R.T.: 13.889 min
Delta R.T.: -0.020 min
Response: 2200080561
Conc: 724.40 ng/ml



#10 Pentachlorophenol

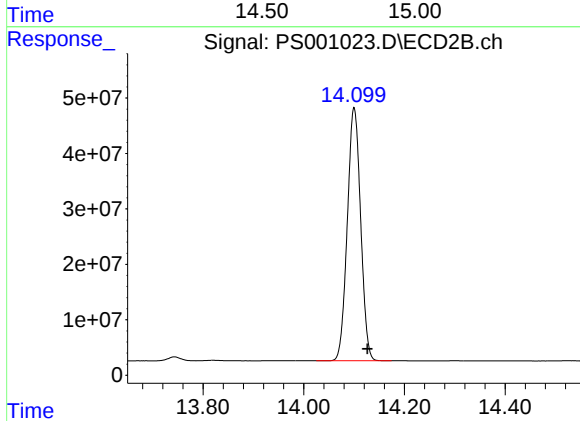
R.T.: 13.487 min
Delta R.T.: -0.027 min
Response: 2127163701
Conc: 677.76 ng/ml



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

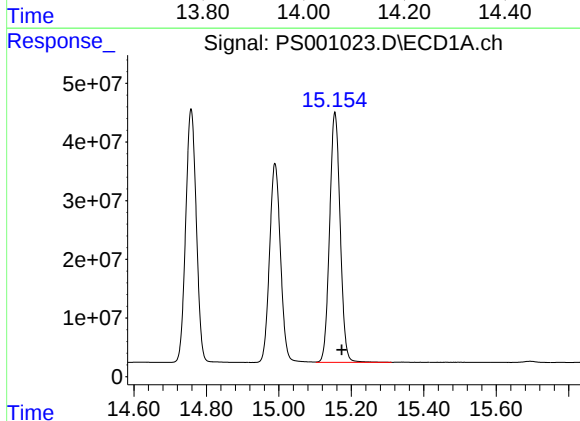
R.T.: 14.758 min
Delta R.T.: -0.020 min
Response: 872980245
Conc: 714.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



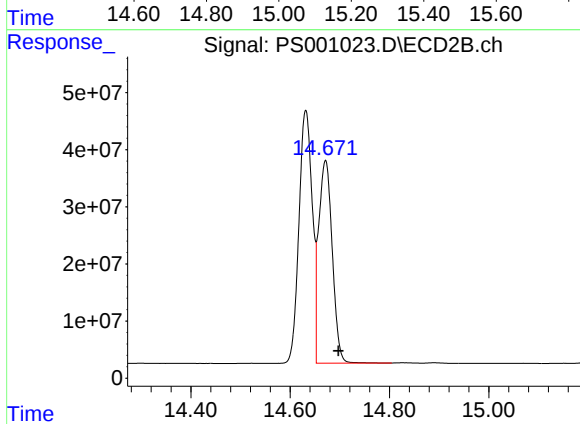
#11 2,4,5-TP (SILVEX)

R.T.: 14.100 min
Delta R.T.: -0.027 min
Response: 840096075
Conc: 669.44 ng/ml



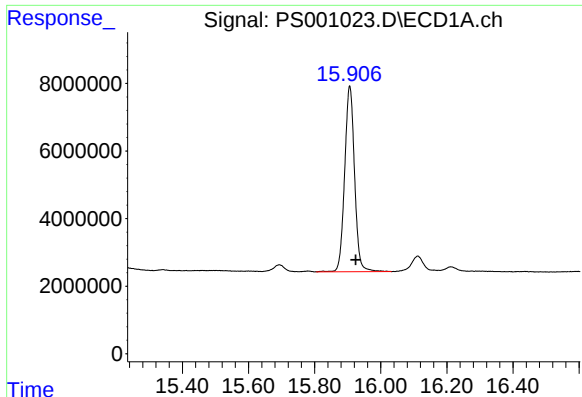
#12 2,4,5-T

R.T.: 15.155 min
Delta R.T.: -0.019 min
Response: 859756029
Conc: 706.04 ng/ml



#12 2,4,5-T

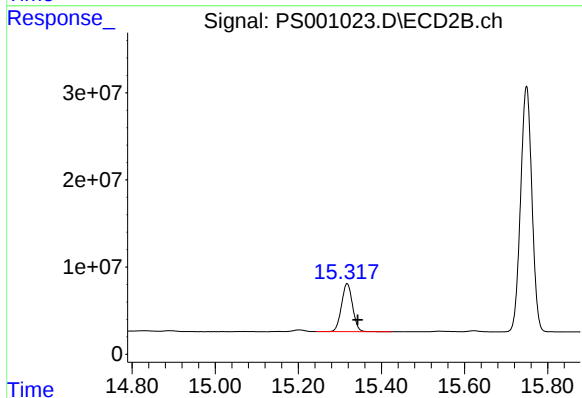
R.T.: 14.671 min
Delta R.T.: -0.026 min
Response: 669527378
Conc: 647.08 ng/ml



#13 2,4-DB

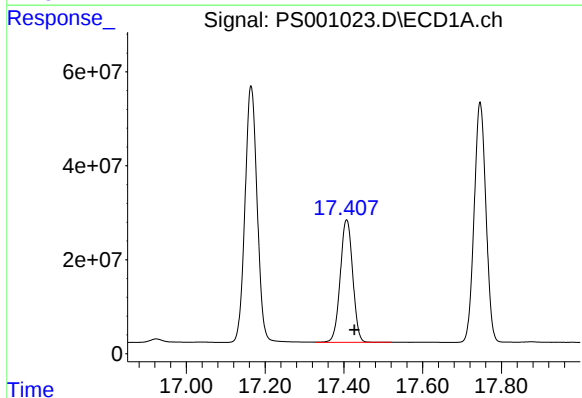
R.T.: 15.906 min
Delta R.T.: -0.018 min
Response: 114310615
Conc: 706.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



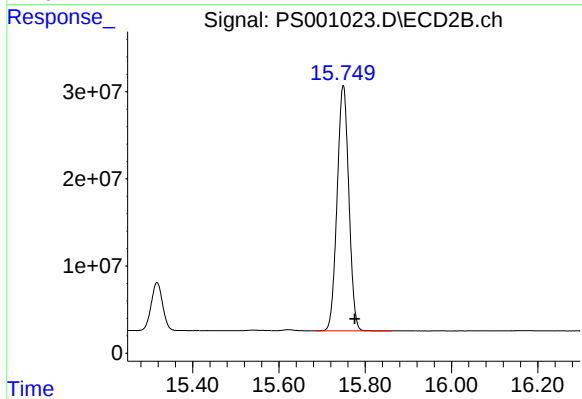
#13 2,4-DB

R.T.: 15.317 min
Delta R.T.: -0.026 min
Response: 101471338
Conc: 662.43 ng/ml



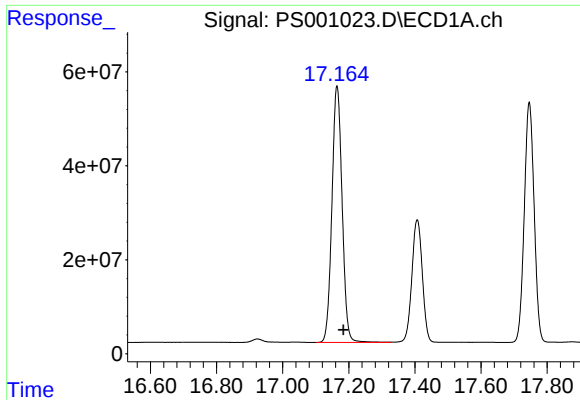
#14 DINOSEB

R.T.: 17.407 min
Delta R.T.: -0.020 min
Response: 572272511
Conc: 661.71 ng/ml



#14 DINOSEB

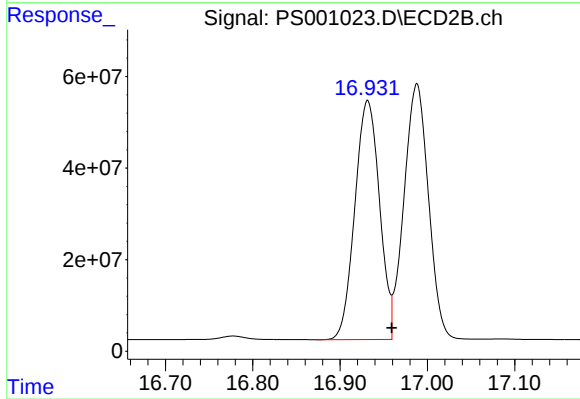
R.T.: 15.749 min
Delta R.T.: -0.027 min
Response: 532166500
Conc: 635.43 ng/ml



#15 Picloram

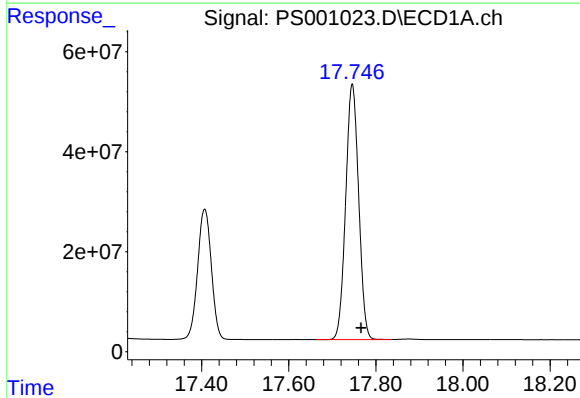
R.T.: 17.164 min
Delta R.T.: -0.019 min
Response: 1167080851
Conc: 644.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



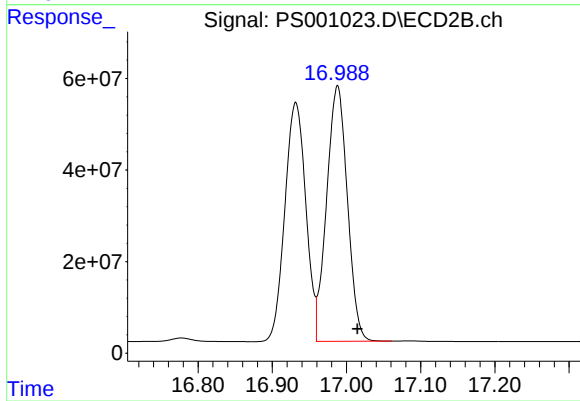
#15 Picloram

R.T.: 16.932 min
Delta R.T.: -0.028 min
Response: 1025840468
Conc: 673.71 ng/ml



#16 DCPA

R.T.: 17.746 min
Delta R.T.: -0.020 min
Response: 1056567240
Conc: 725.76 ng/ml



#16 DCPA

R.T.: 16.988 min
Delta R.T.: -0.027 min
Response: 1084336243
Conc: 630.74 ng/ml