

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 21:38
 Operator : AJ\MA
 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 02 00:21:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.043	6.649	1100.6E6	433.0E6	761.434	746.242
Target Compounds							
1) T	Dalapon	2.906	2.418	1576.8E6	476.6E6	642.737	623.254
2) T	3,5-DICHL...	6.284	5.864	1449.8E6	611.5E6	673.948	691.252
3) T	4-Nitroph...	6.872	6.285	609.9E6	234.4E6	755.160	764.610
5) T	DICAMBA	7.229	6.803	4213.2E6	1766.9E6	674.709	672.072
6) T	MCPD	7.399	6.898	318.5E6	142.8E6	68.219	66.407
7) T	MCPA	7.546	7.108	444.7E6	198.5E6	66.658	66.518
8) T	DICHLORPROP	7.914	7.413	1045.2E6	447.3E6	664.439	670.248
9) T	2,4-D	8.142	7.704	1266.5E6	526.9E6	695.521	715.890
10) T	Pentachlo...	8.440	8.115	14416.4E6	5657.0E6	682.399	671.669
11) T	2,4,5-TP ...	8.990	8.478	5790.3E6	2444.0E6	684.255	685.607
12) T	2,4,5-T	9.272	8.854	6138.5E6	2359.5E6	692.509	721.321
13) T	2,4-DB	9.820	9.357	1248.1E6	312.0E6	755.063	705.048
14) T	DINOSEB	10.964	9.678	4414.4E6	1666.7E6	672.216	667.994
15) T	Picloram	10.795	10.662	8308.6E6	3172.0E6	696.103	678.341
16) T	DCPA	11.232	10.603	7465.3E6	2998.9E6	690.926	679.187

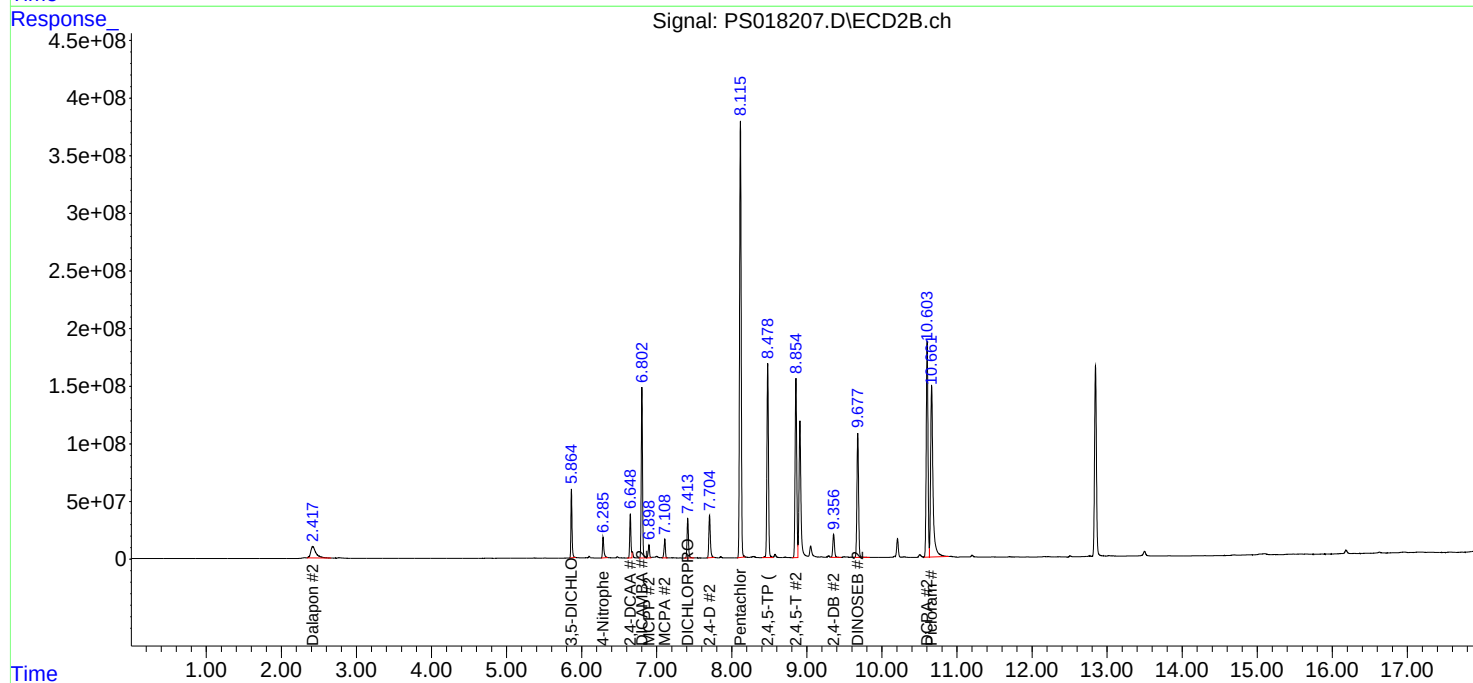
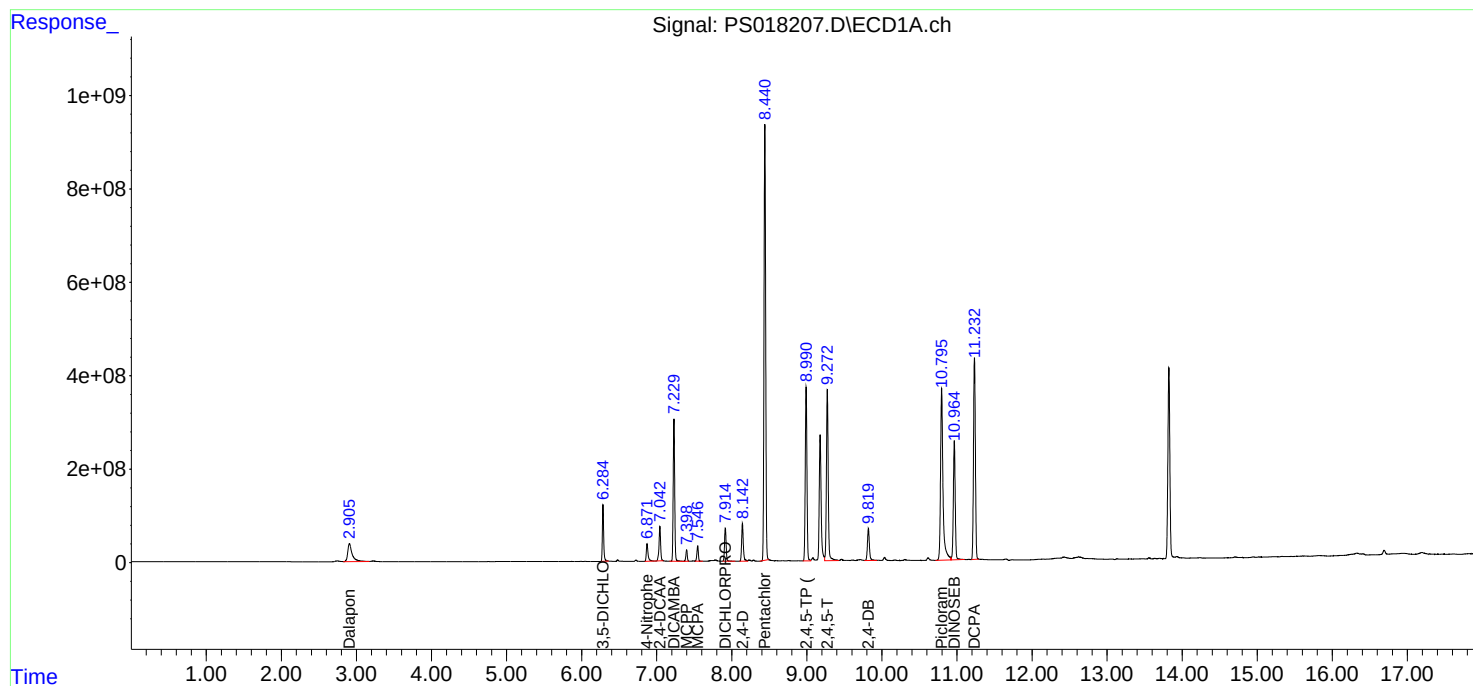
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

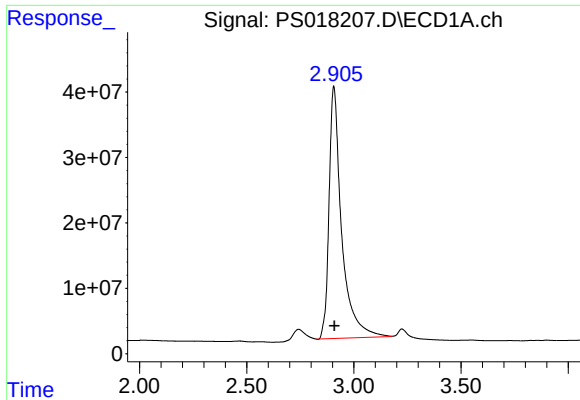
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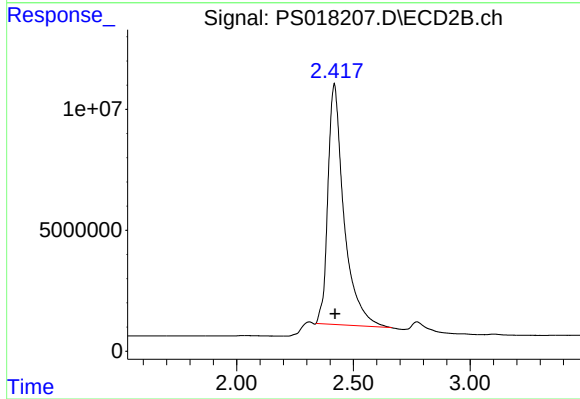




#1 Dalapon

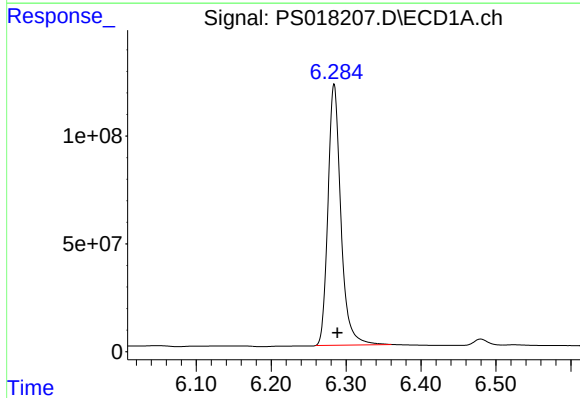
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1576778050
Conc: 642.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



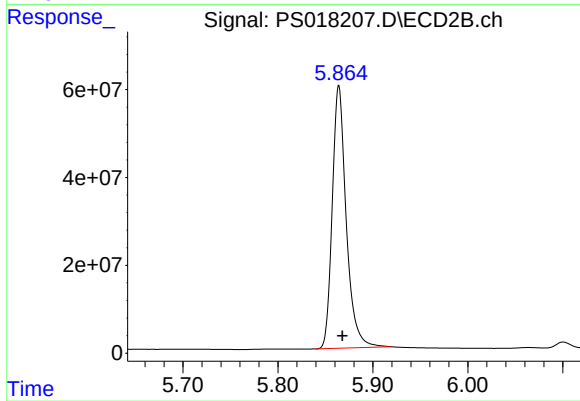
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 476595178
Conc: 623.25 ng/ml



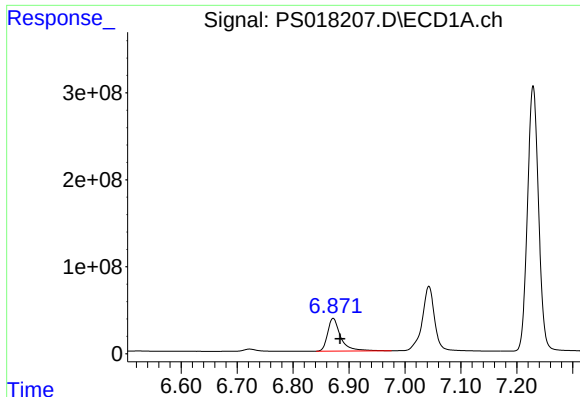
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 1449826286
Conc: 673.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

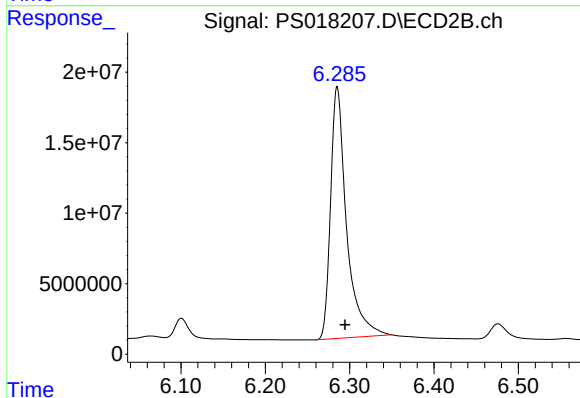
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 611502135
Conc: 691.25 ng/ml



#3 4-Nitrophenol

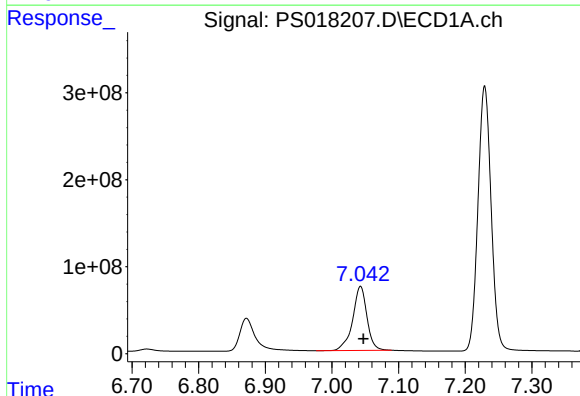
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 609930642
Conc: 755.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



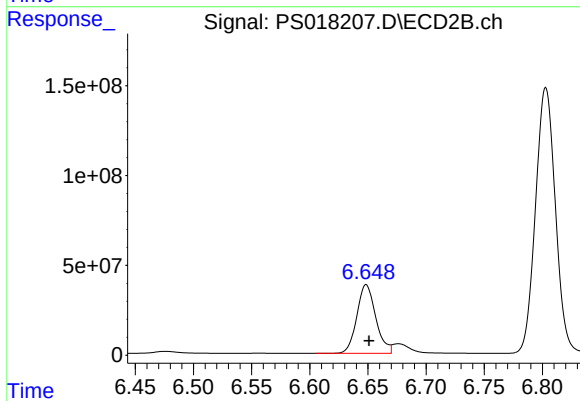
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 234369959
Conc: 764.61 ng/ml



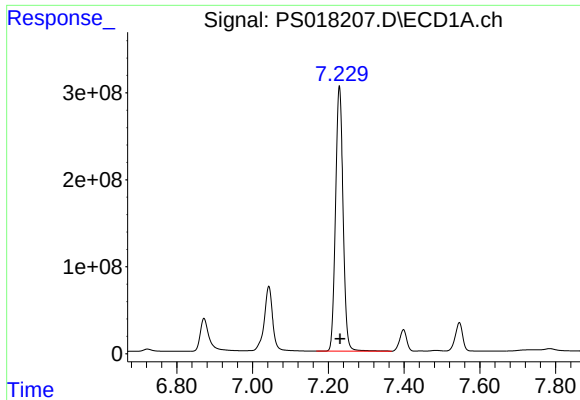
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 1100643610
Conc: 761.43 ng/ml



#4 2,4-DCAA

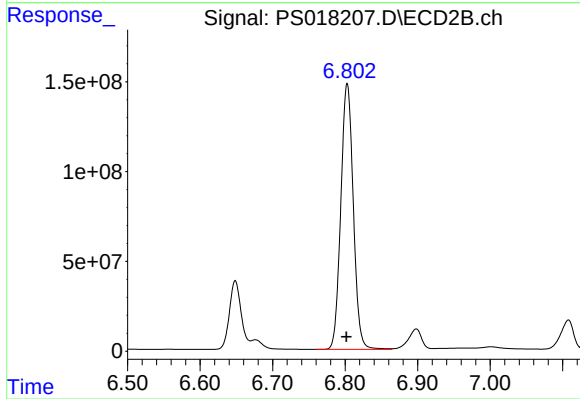
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 433005983
Conc: 746.24 ng/ml



#5 DICAMBA

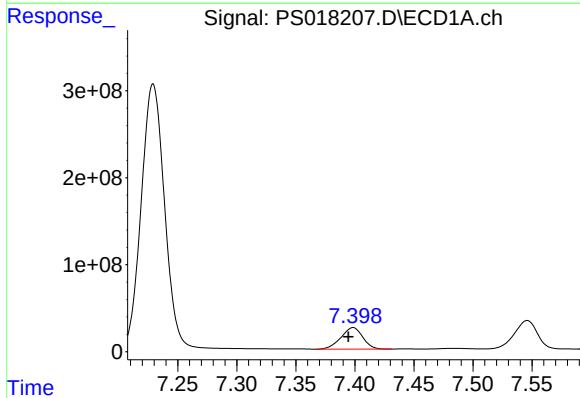
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 4213160055
Conc: 674.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



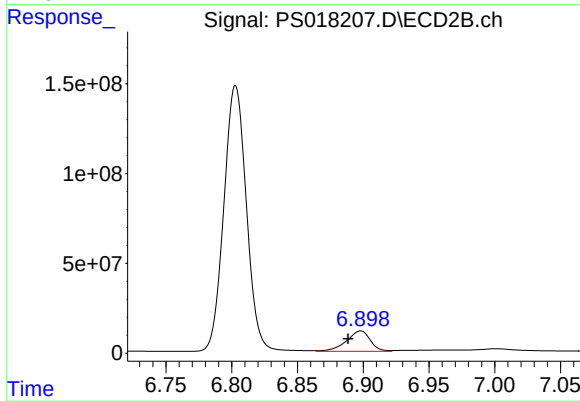
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 1766912127
Conc: 672.07 ng/ml



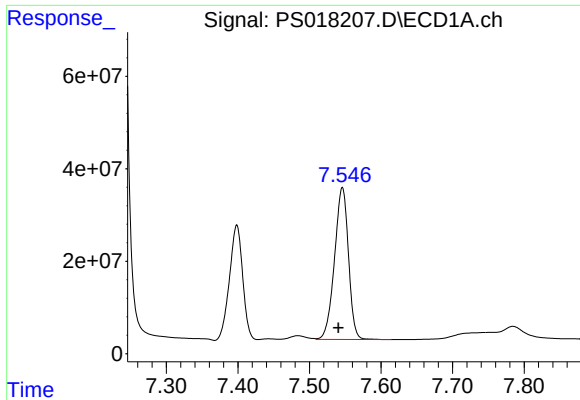
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.004 min
Response: 318509561
Conc: 68.22 ug/ml



#6 MCP

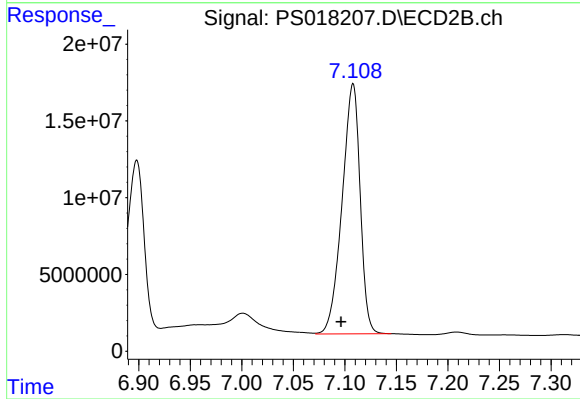
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 142837358
Conc: 66.41 ug/ml



#7 MCPA

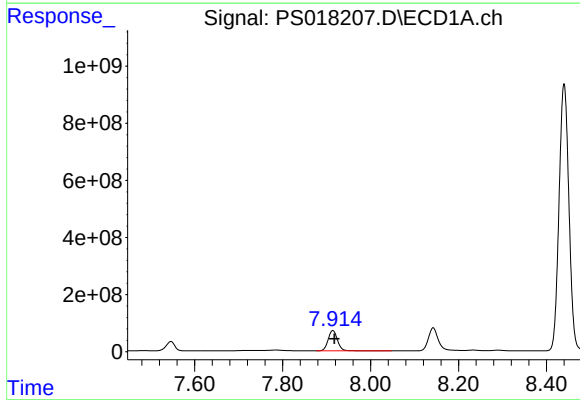
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 444722789
Conc: 66.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



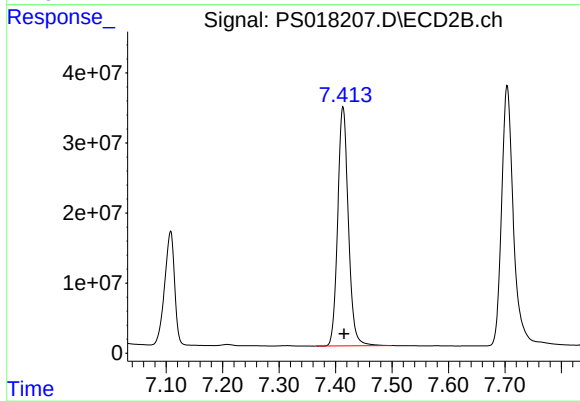
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 198485195
Conc: 66.52 ug/ml



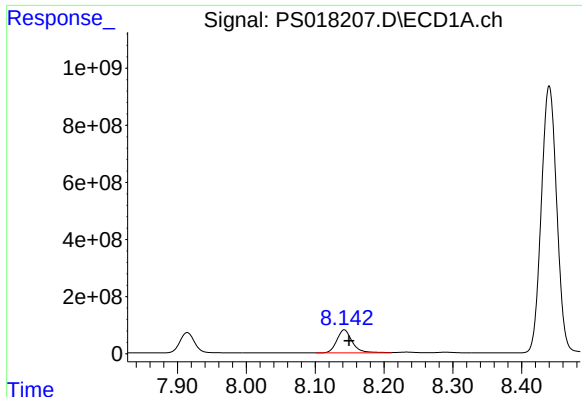
#8 DICHLORPROP

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1045193339
Conc: 664.44 ng/ml



#8 DICHLORPROP

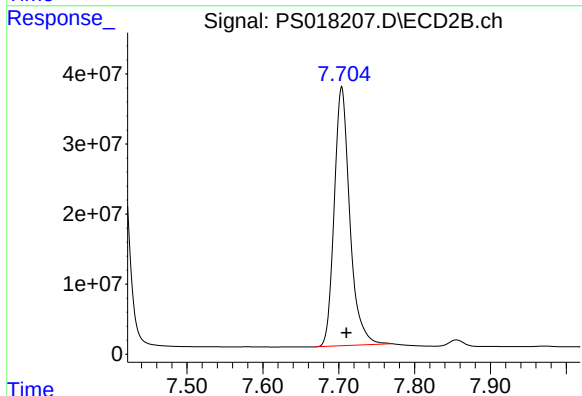
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 447339349
Conc: 670.25 ng/ml



#9 2,4-D

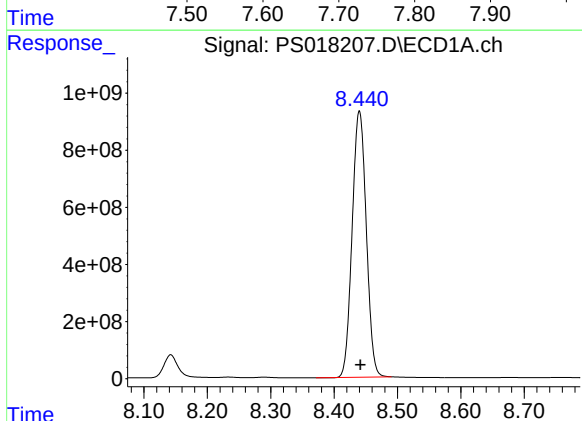
R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 1266498991
Conc: 695.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



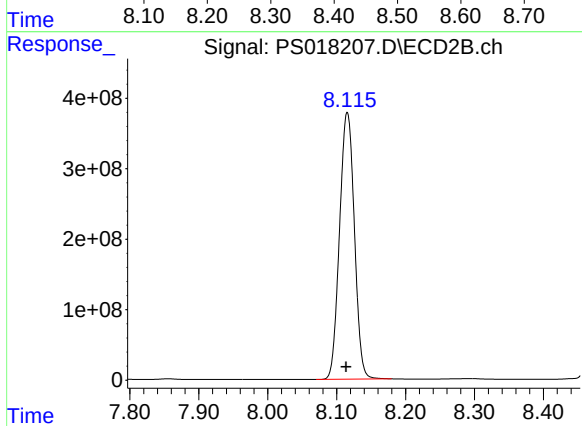
#9 2,4-D

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 526856264
Conc: 715.89 ng/ml



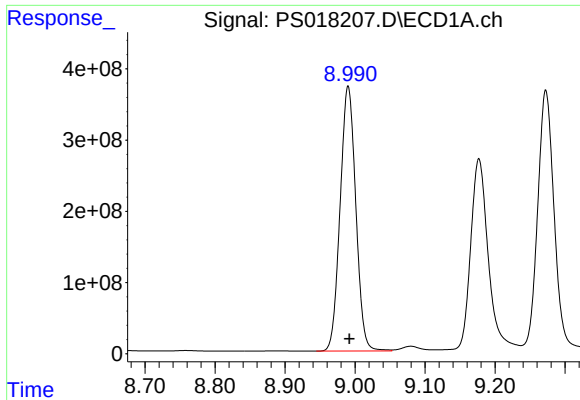
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 14416390756
Conc: 682.40 ng/ml



#10 Pentachlorophenol

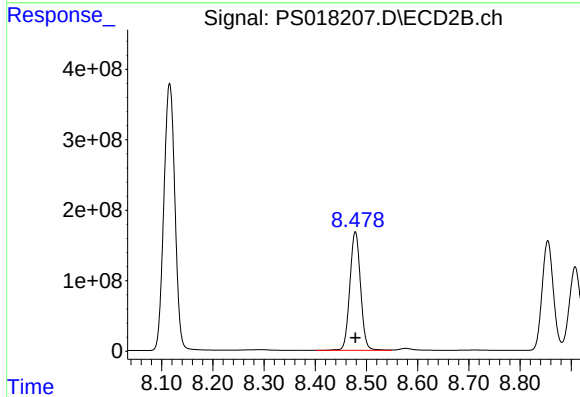
R.T.: 8.115 min
Delta R.T.: 0.002 min
Response: 5657040480
Conc: 671.67 ng/ml



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

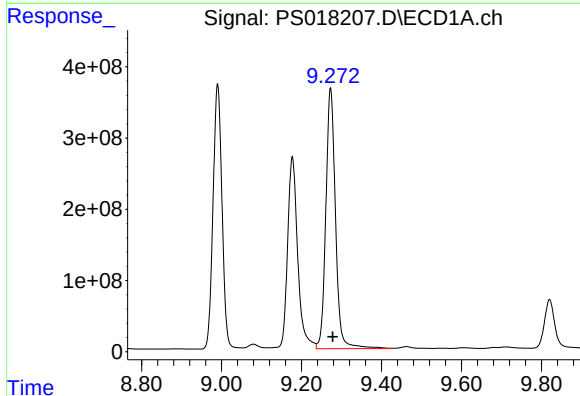
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5790258359
Conc: 684.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



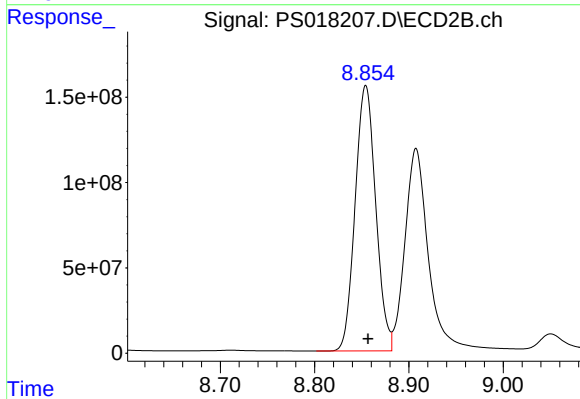
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2443980078
Conc: 685.61 ng/ml



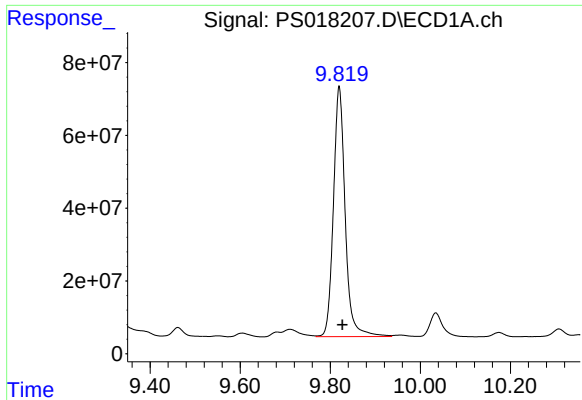
#12 2,4,5-T

R.T.: 9.272 min
Delta R.T.: -0.005 min
Response: 6138491589
Conc: 692.51 ng/ml



#12 2,4,5-T

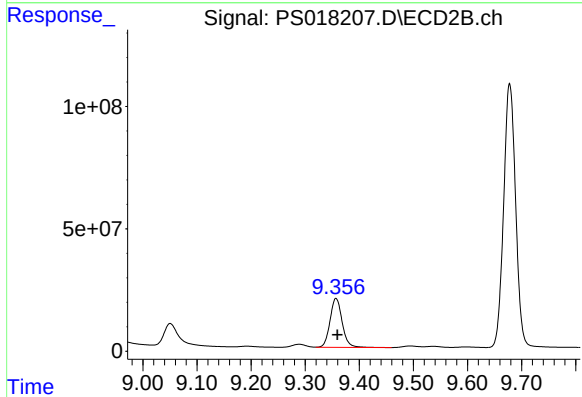
R.T.: 8.854 min
Delta R.T.: -0.002 min
Response: 2359454538
Conc: 721.32 ng/ml



#13 2,4-DB

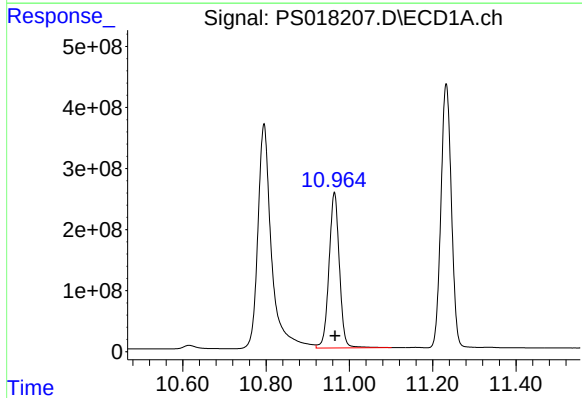
R.T.: 9.820 min
Delta R.T.: -0.007 min
Response: 1248145592
Conc: 755.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



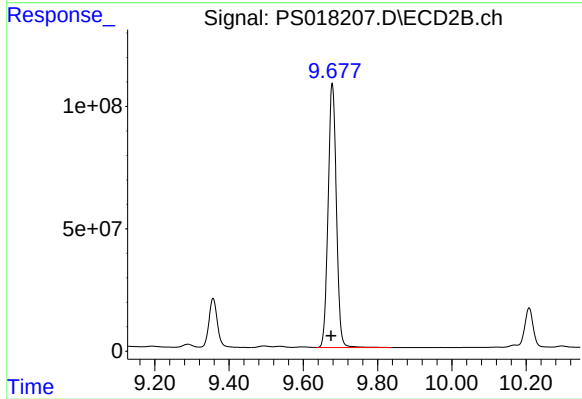
#13 2,4-DB

R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 311953395
Conc: 705.05 ng/ml



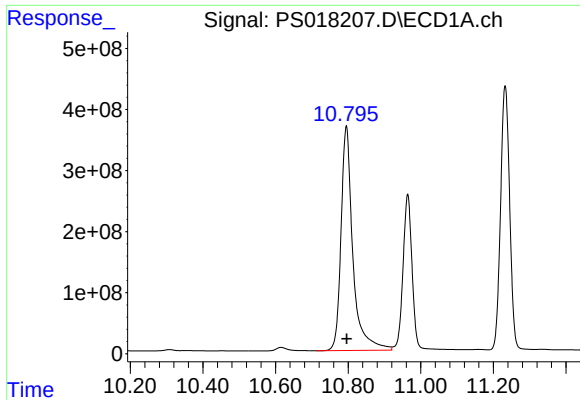
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 4414402875
Conc: 672.22 ng/ml



#14 DINOSEB

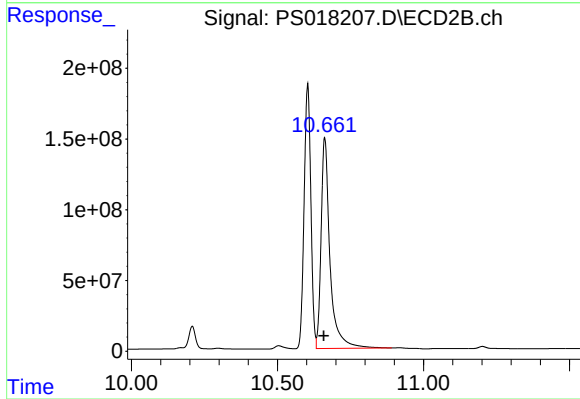
R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 1666655559
Conc: 667.99 ng/ml



#15 Picloram

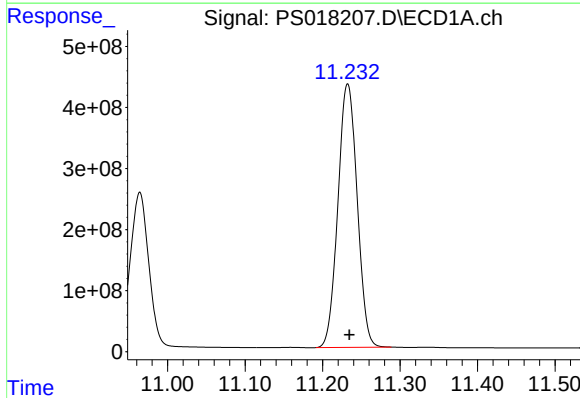
R.T.: 10.795 min
Delta R.T.: 0.000 min
Response: 8308625638
Conc: 696.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



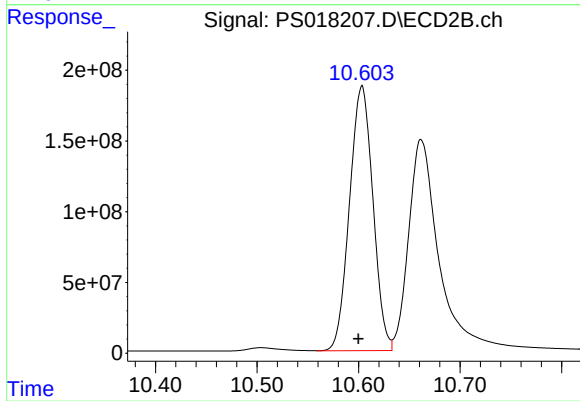
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.003 min
Response: 3172022615
Conc: 678.34 ng/ml



#16 DCPA

R.T.: 11.232 min
Delta R.T.: -0.002 min
Response: 7465309338
Conc: 690.93 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.004 min
Response: 2998938451
Conc: 679.19 ng/ml