

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070620\
 Data File : PS011092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 13:36
 Operator : DD\AJ
 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: Jul 06 15:55:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.233	6.918	701.6E6	413.7E6	773.660	746.564
Target Compounds							
1) T	Dalapon	3.042	2.621	758.9E6	481.8E6	677.785	638.678
2) T	3,5-DICHL...	6.444	6.068	897.8E6	580.9E6	713.673	697.480
3) T	4-Nitroph...	7.063	6.524	296.6E6	225.4E6	742.931	701.457
5) T	DICAMBA	7.425	7.088	2654.2E6	1611.6E6	727.902	709.563
6) T	MCPD	7.595	7.185	206.6E6	131.3E6	72.436	69.385
7) T	MCPA	7.745	7.401	286.0E6	193.7E6	71.814	70.166
8) T	DICHLORPROP	8.118	7.714	638.5E6	414.0E6	728.107	705.177
9) T	2,4-D	8.347	8.008	647.9E6	513.1E6	732.624	710.076
10) T	Pentachlo...	8.658	8.439	8984.4E6	4694.4E6	722.558	675.093
11) T	2,4,5-TP ...	9.208	8.799	3617.9E6	2166.2E6	728.631	719.939
12) T	2,4,5-T	9.493	9.178	3398.8E6	2136.8E6	729.678	717.554
13) T	2,4-DB	10.046	9.685	437.2E6	293.2E6	735.593	713.331
14) T	DINOSEB	11.207	10.018	2661.3E6	1568.9E6	743.078	753.494
15) T	Picloram	11.027	11.001	4245.8E6	2977.2E6	757.356	710.629
16) T	DCPA	11.472	10.947	4413.2E6	2692.3E6	721.877	722.872

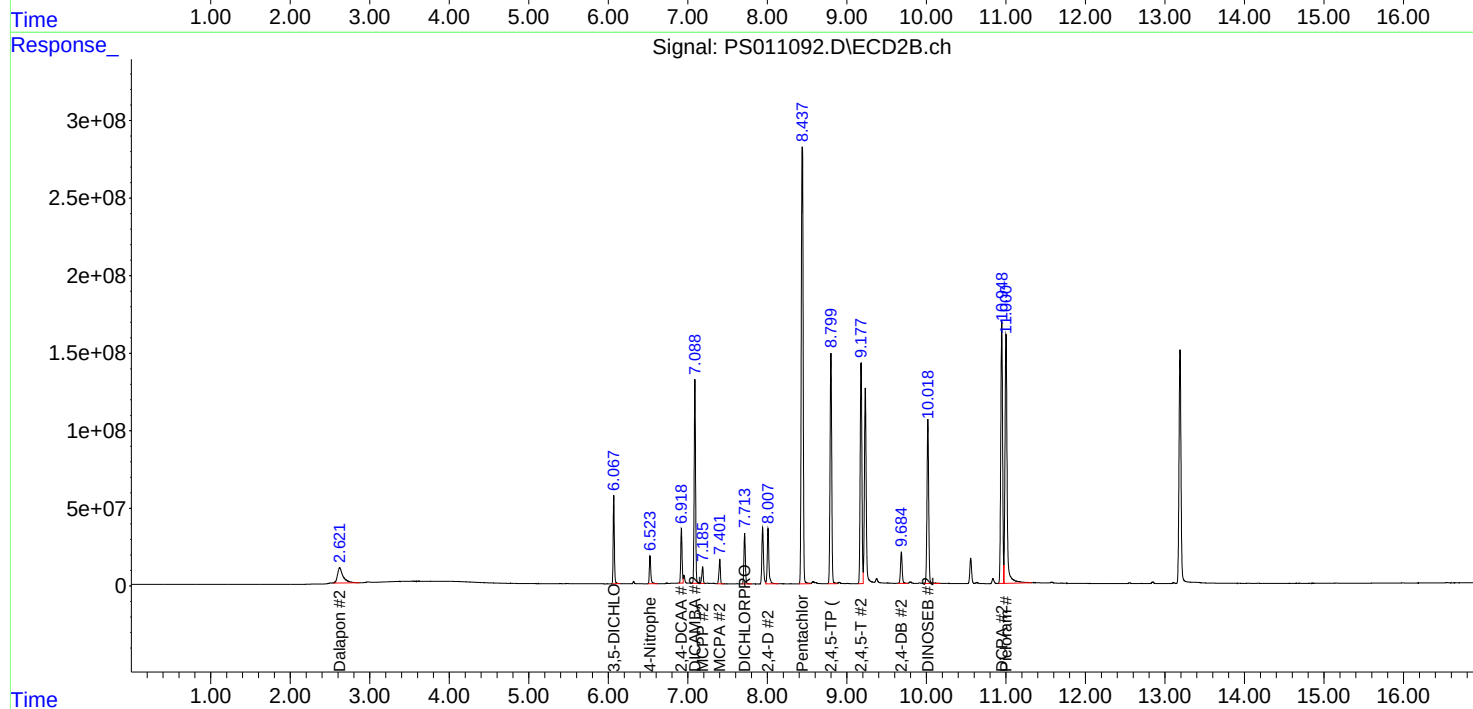
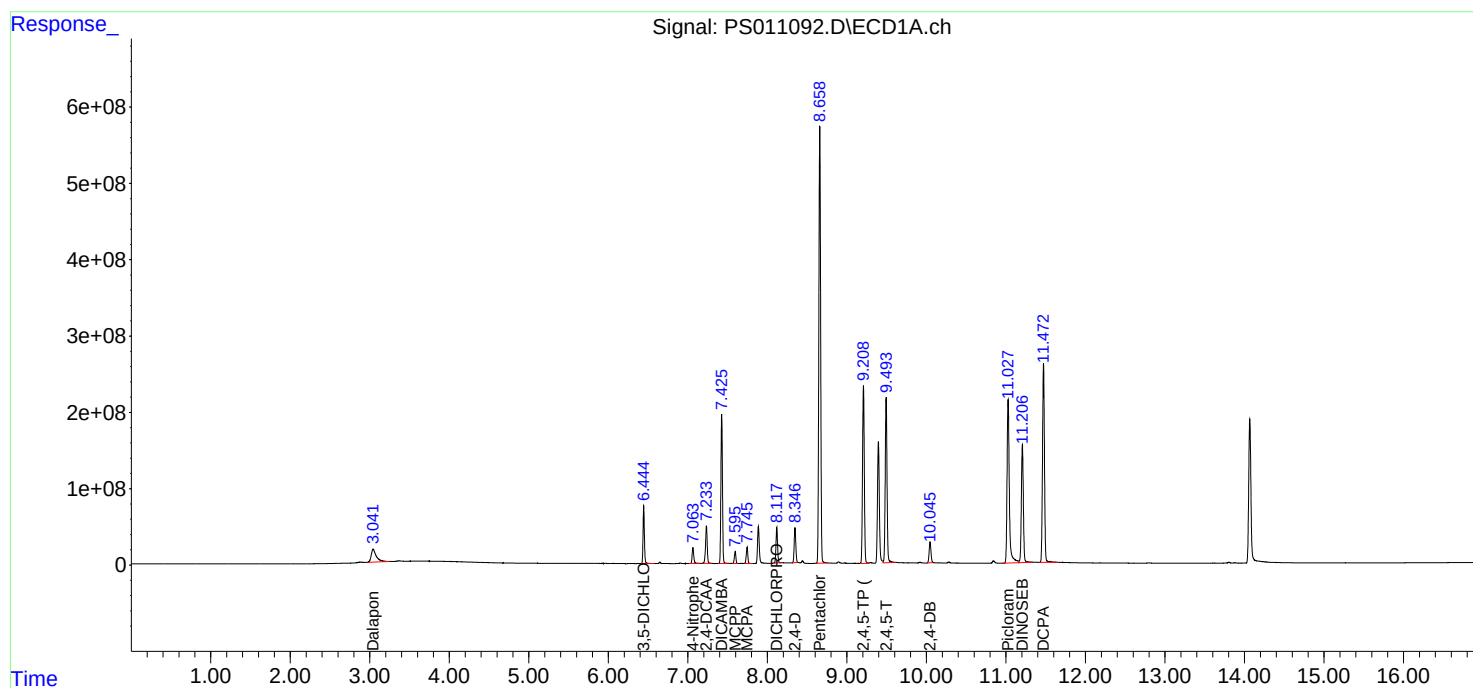
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

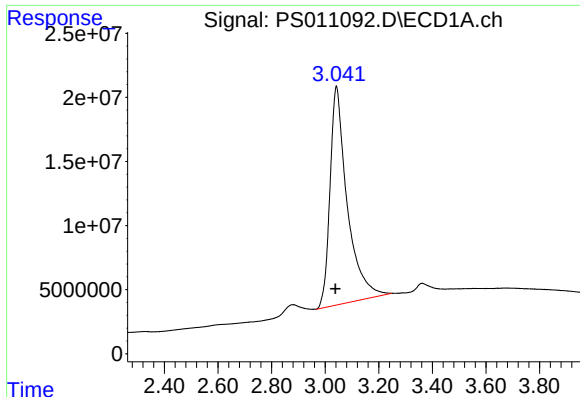
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Data File : PS011092.D
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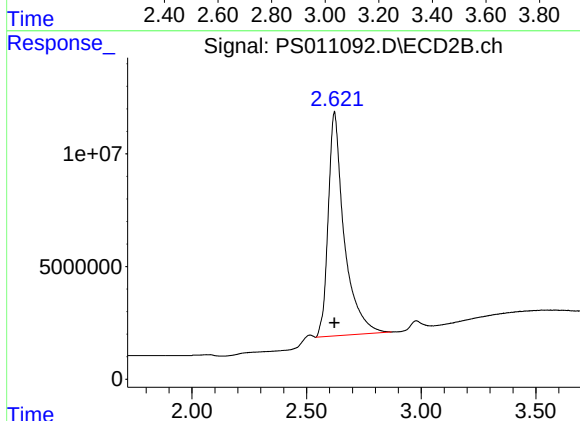




#1 Dalapon

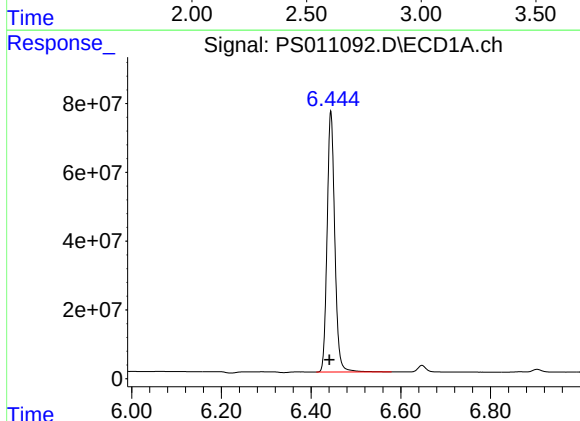
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 758930790
Conc: 677.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



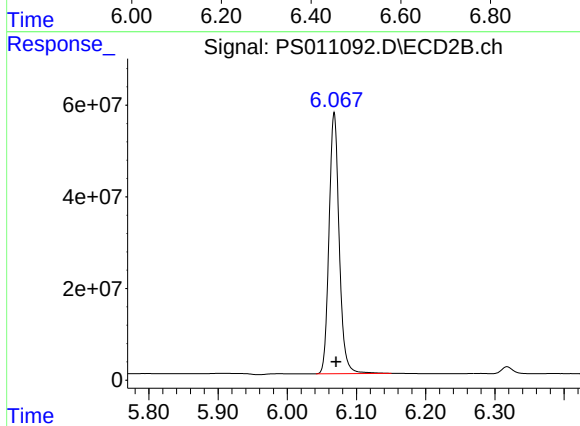
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 481793886
Conc: 638.68 ng/ml



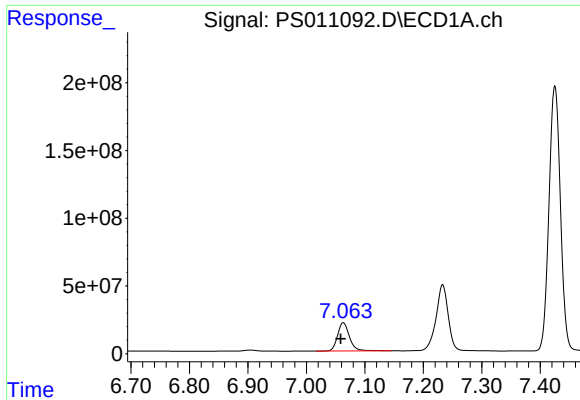
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.003 min
Response: 897835202
Conc: 713.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

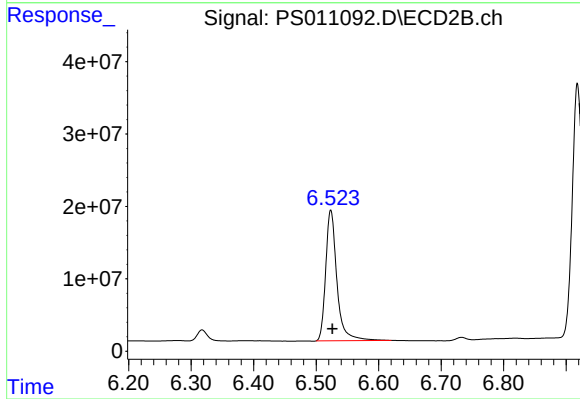
R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 580878131
Conc: 697.48 ng/ml



#3 4-Nitrophenol

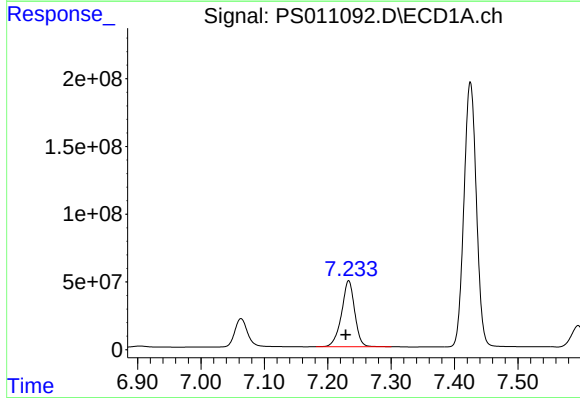
R.T.: 7.063 min
Delta R.T.: 0.004 min
Response: 296561360
Conc: 742.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



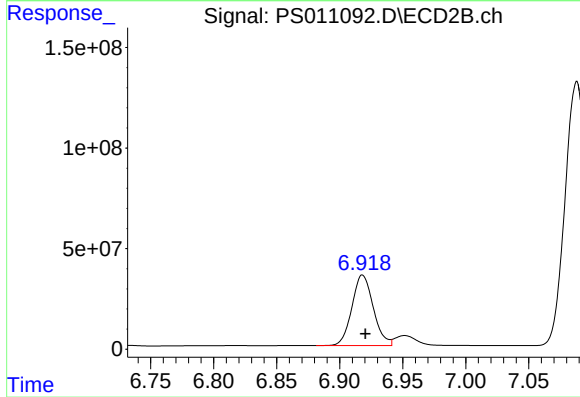
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 225402285
Conc: 701.46 ng/ml



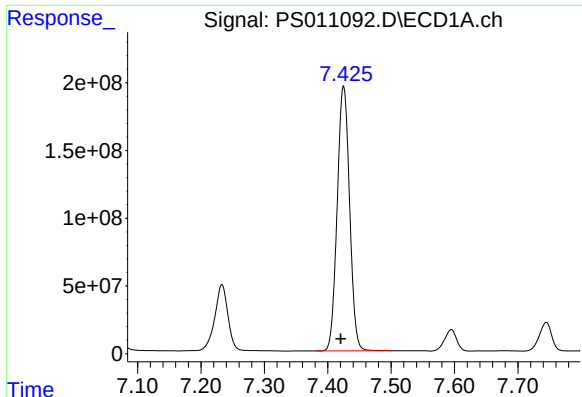
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.005 min
Response: 701569110
Conc: 773.66 ng/ml



#4 2,4-DCAA

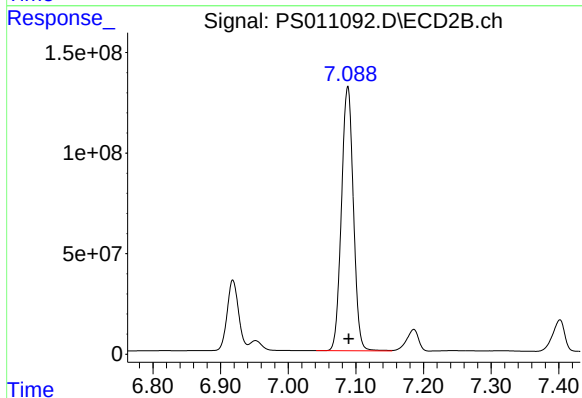
R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 413653364
Conc: 746.56 ng/ml



#5 DICAMBA

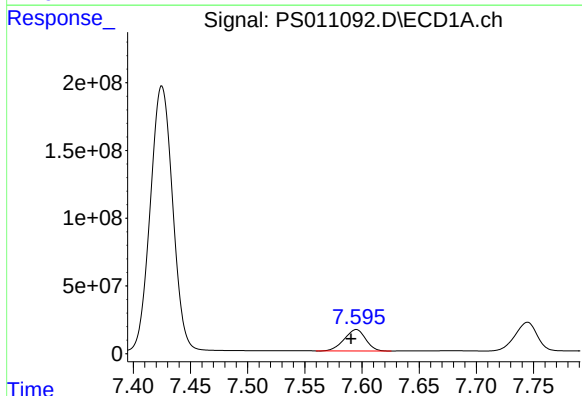
R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 2654166510
Conc: 727.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



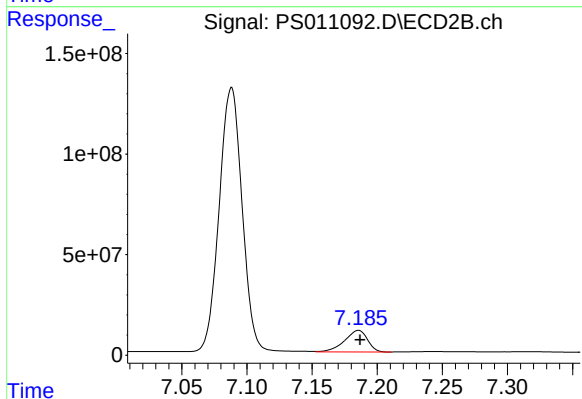
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 1611619946
Conc: 709.56 ng/ml



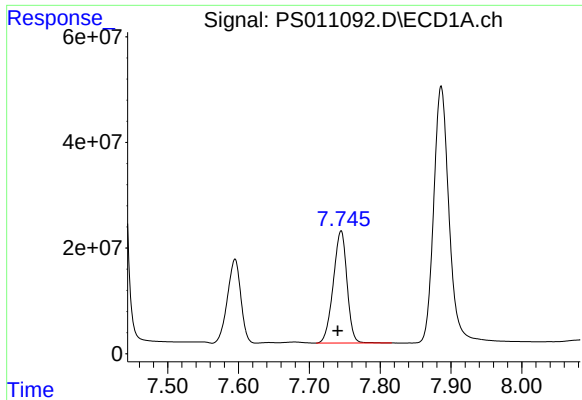
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.005 min
Response: 206551029
Conc: 72.44 ug/ml



#6 MCP

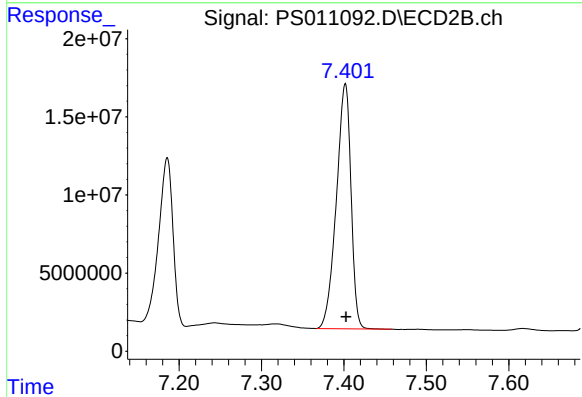
R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 131332160
Conc: 69.39 ug/ml



#7 MCPA

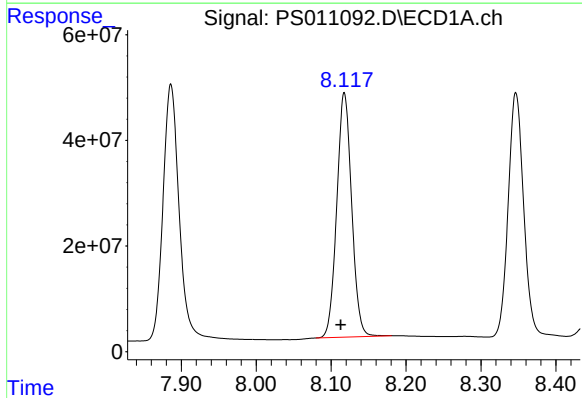
R.T.: 7.745 min
Delta R.T.: 0.005 min
Response: 285994035
Conc: 71.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



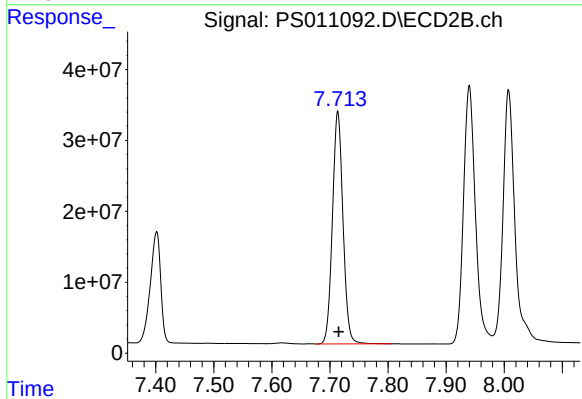
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 193658777
Conc: 70.17 ug/ml



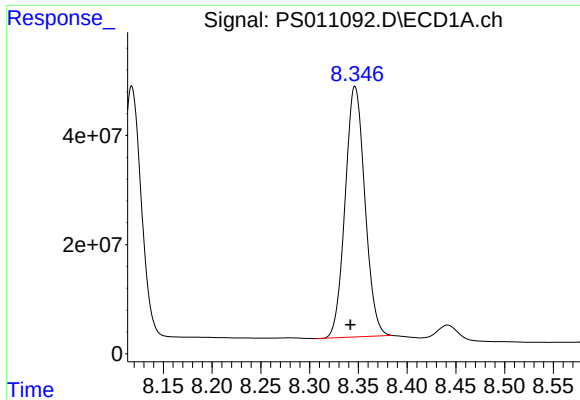
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 638497031
Conc: 728.11 ng/ml



#8 DICHLORPROP

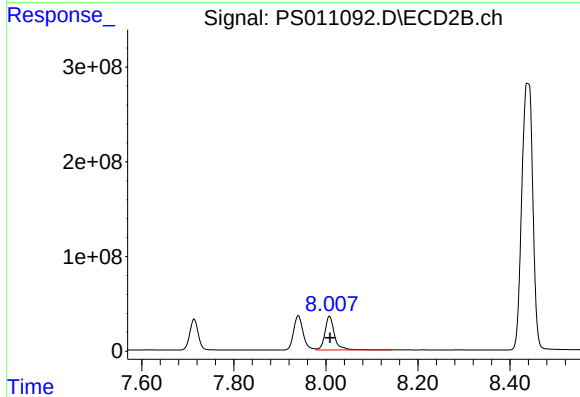
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 414033533
Conc: 705.18 ng/ml



#9 2,4-D

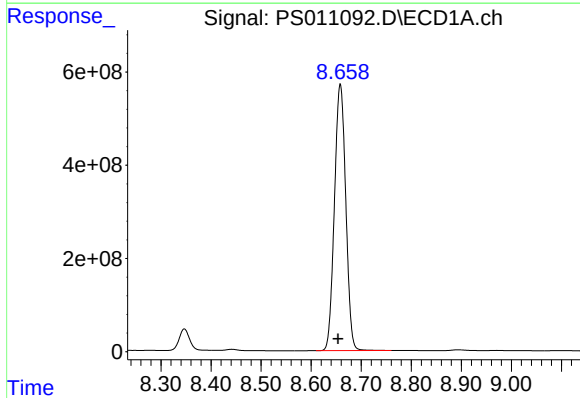
R.T.: 8.347 min
Delta R.T.: 0.005 min
Response: 647857227
Conc: 732.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



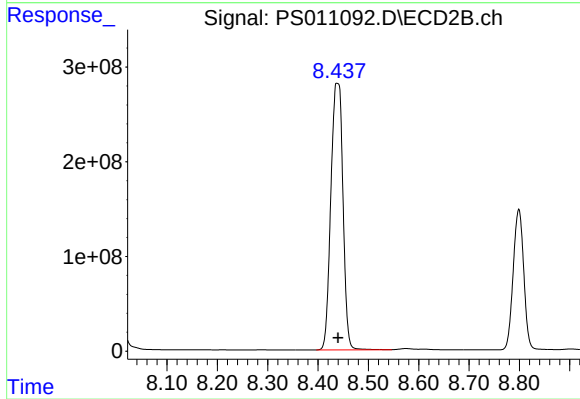
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 513139272
Conc: 710.08 ng/ml



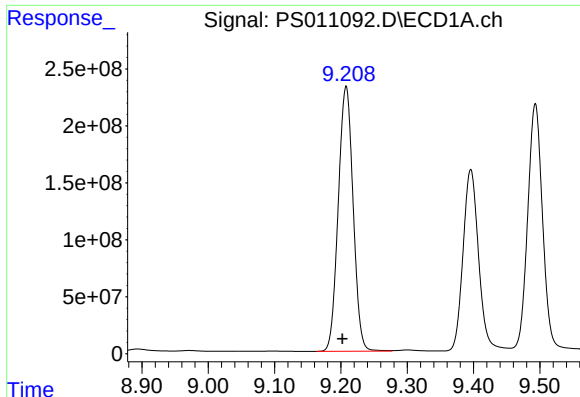
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.005 min
Response: 8984404731
Conc: 722.56 ng/ml



#10 Pentachlorophenol

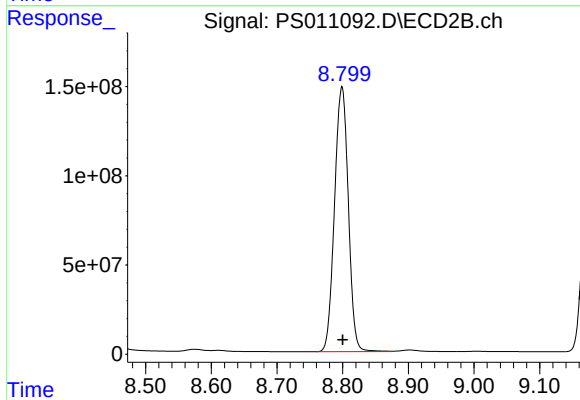
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 4694383779
Conc: 675.09 ng/ml



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

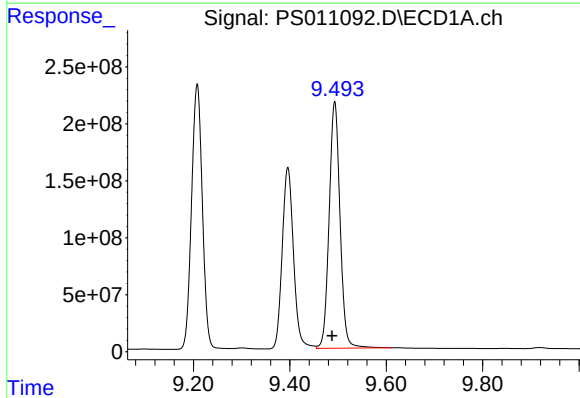
R.T.: 9.208 min
Delta R.T.: 0.006 min
Response: 3617889805
Conc: 728.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



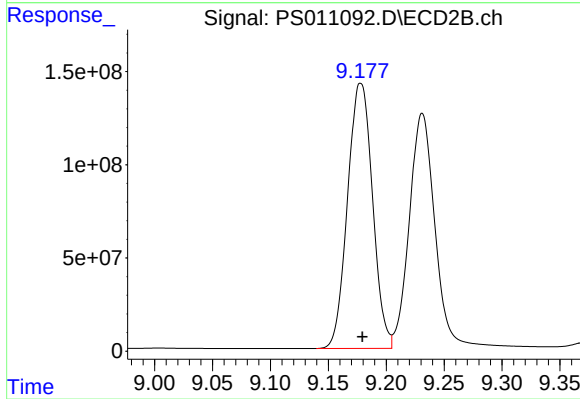
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 2166220310
Conc: 719.94 ng/ml



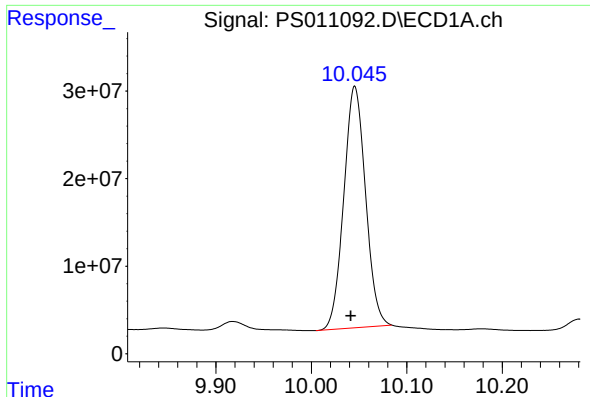
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.005 min
Response: 3398788396
Conc: 729.68 ng/ml



#12 2,4,5-T

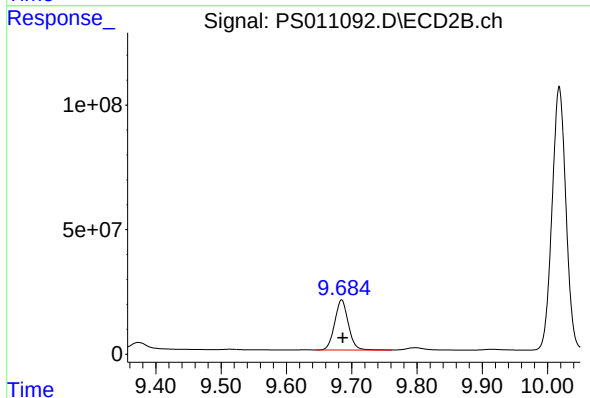
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2136777789
Conc: 717.55 ng/ml



#13 2,4-DB

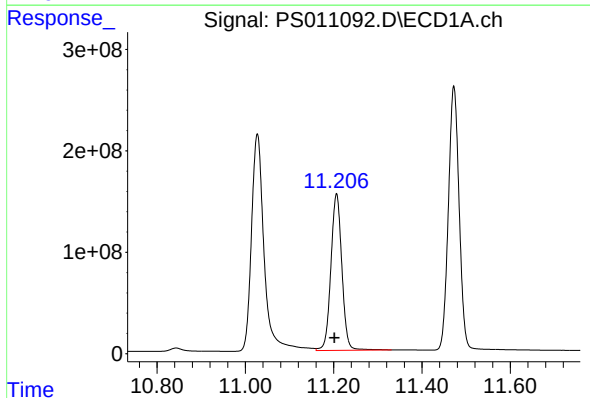
R.T.: 10.046 min
Delta R.T.: 0.004 min
Response: 437187154
Conc: 735.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



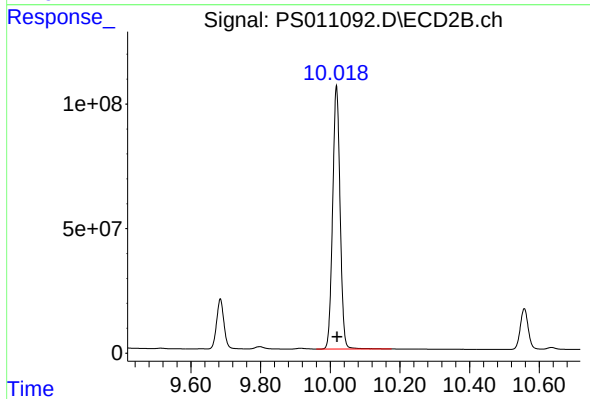
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 293170238
Conc: 713.33 ng/ml



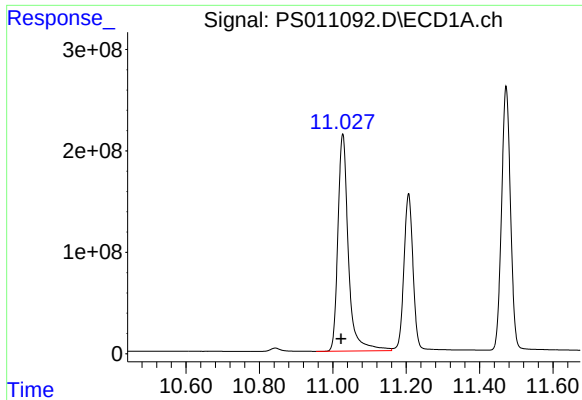
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.005 min
Response: 2661305780
Conc: 743.08 ng/ml



#14 DINOSEB

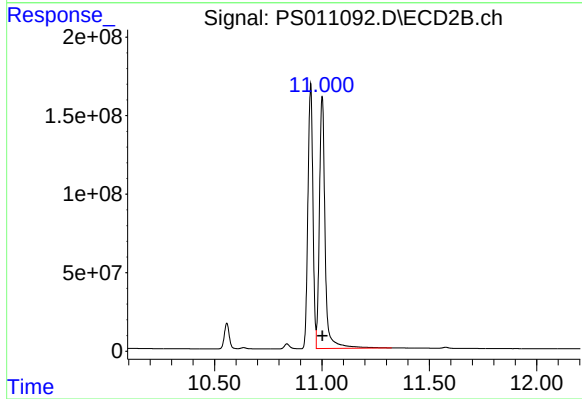
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 1568876121
Conc: 753.49 ng/ml



#15 Picloram

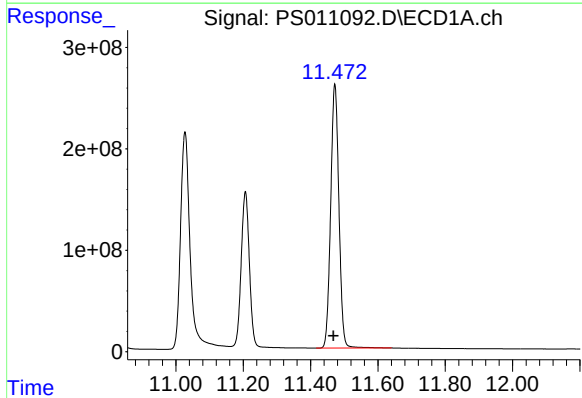
R.T.: 11.027 min
Delta R.T.: 0.005 min
Response: 4245843336
Conc: 757.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



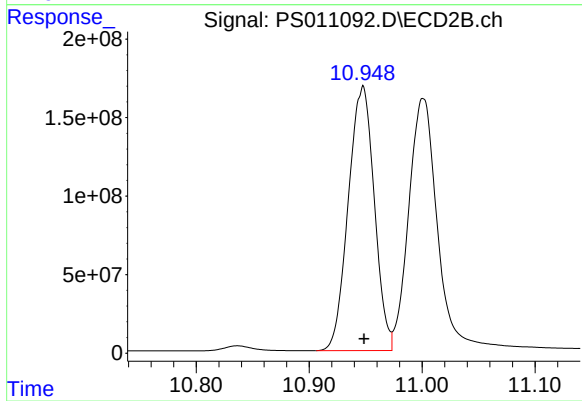
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2977221664
Conc: 710.63 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.004 min
Response: 4413172194
Conc: 721.88 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 2692262535
Conc: 722.87 ng/ml