

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110419\
 Data File : PS007610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2019 20:34
 Operator : SM\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: Nov 05 00:48:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.447	5.173	1127.6E6	560.2E6	823.841	796.505
Target Compounds							
1) T	Dalapon	2.030	1.739	1278.1E6	750.9E6	763.849	825.164
2) T	3,5-DICHL...	4.823	4.482	1372.0E6	672.9E6	816.459	782.072
3) T	4-Nitroph...	5.300	4.864	467.1E6	285.5E6	777.809	722.976
5) T	DICAMBA	5.597	5.297	3939.8E6	2002.6E6	801.847	769.621
6) T	MCPD	5.749	5.382	305.1E6	136.0E6	86.575	71.681
7) T	MCPA	5.881	5.557	437.2E6	221.7E6	84.773	76.267
8) T	DICHLORPROP	6.218	5.824	979.6E6	501.3E6	835.695	769.741
9) T	2,4-D	6.431	6.091	1072.6E6	608.1E6	870.356	762.189
10) T	Pentachlo...	6.690	6.455	14778.8E6	7461.6E6	827.843	775.929
11) T	2,4,5-TP ...	7.222	6.817	5821.5E6	3002.3E6	835.267	789.335
12) T	2,4,5-T	7.493	7.175	6259.1E6	2871.8E6	818.740	819.665
13) T	2,4-DB	8.020	7.659	784.9E6	387.6E6	823.262	826.875
14) T	DINOSEB	9.103	7.969	4506.5E6	2191.1E6	774.423	780.491
15) T	Picloram	8.938	8.902	6287.3E6	3210.0E6	569.640	522.792
16) T	DCPA	9.376	8.860	7514.0E6	4007.1E6	839.150	799.070

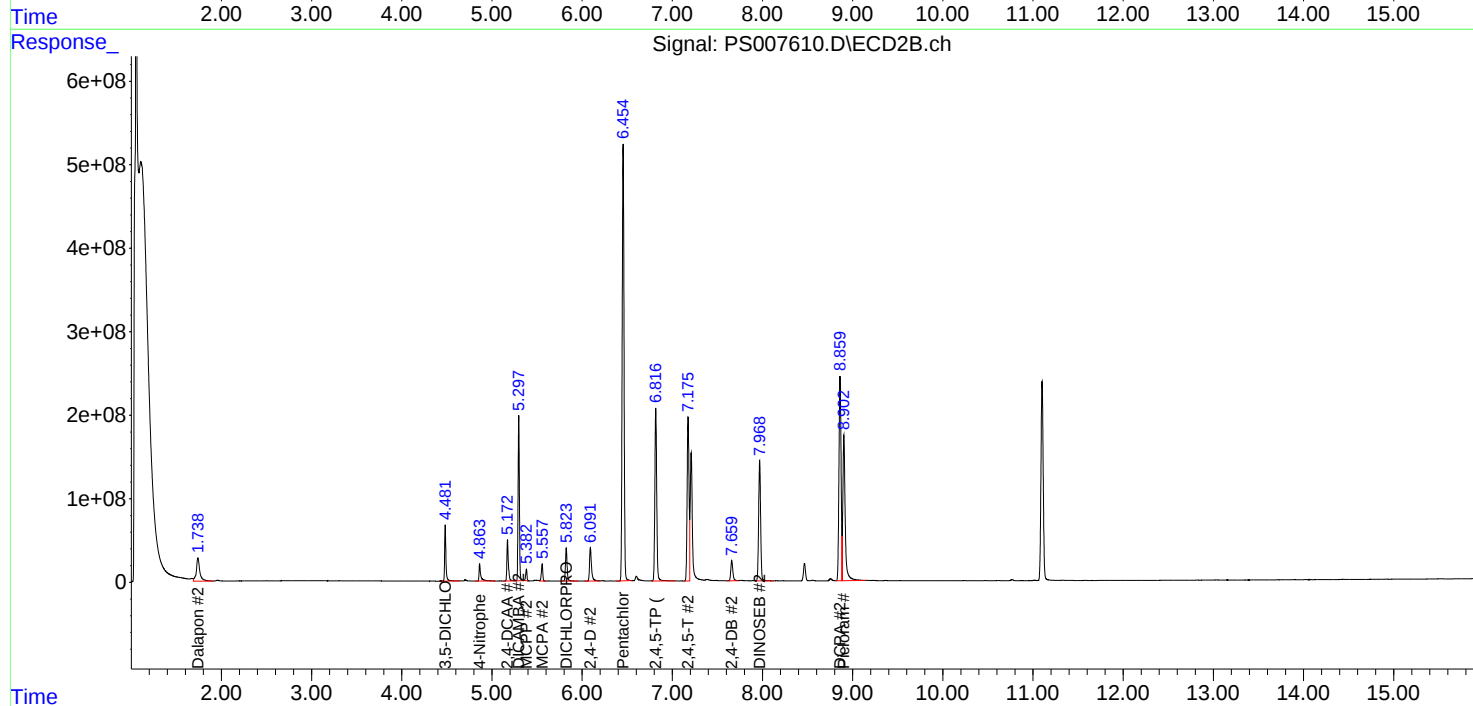
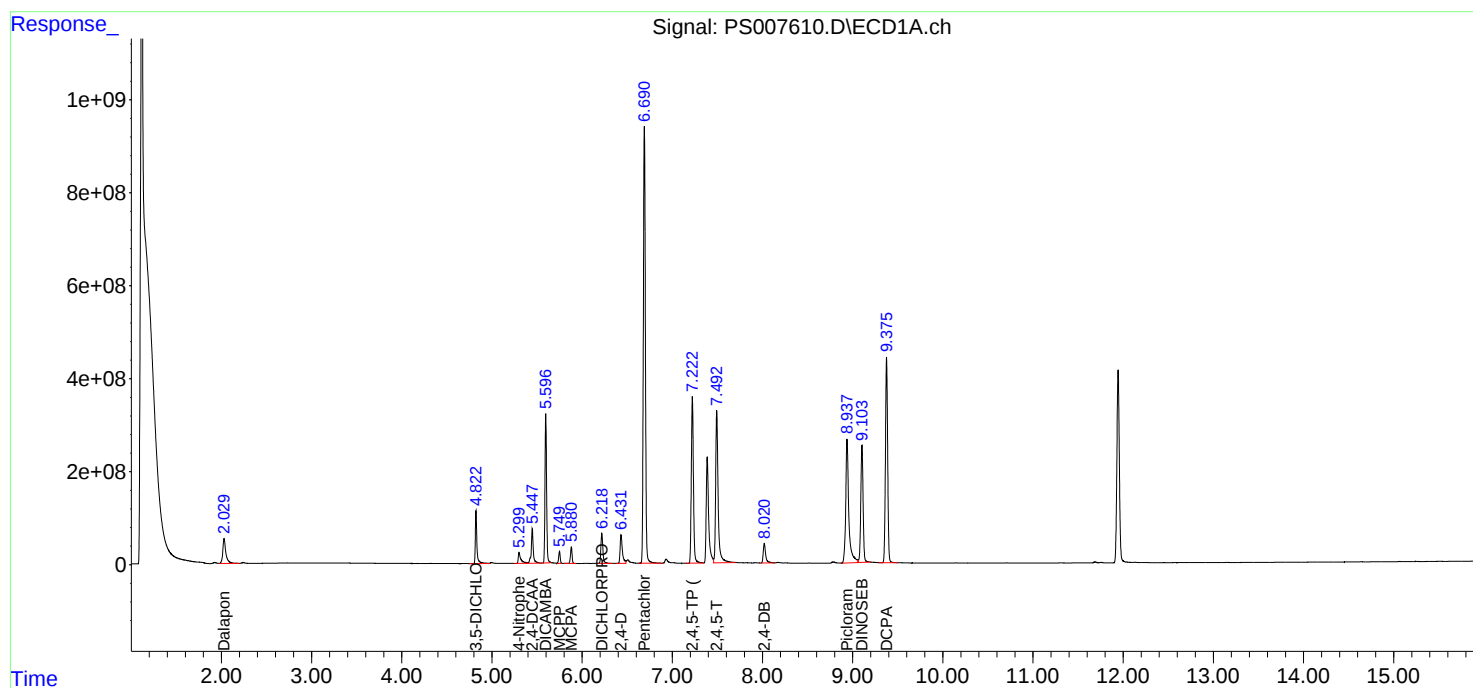
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

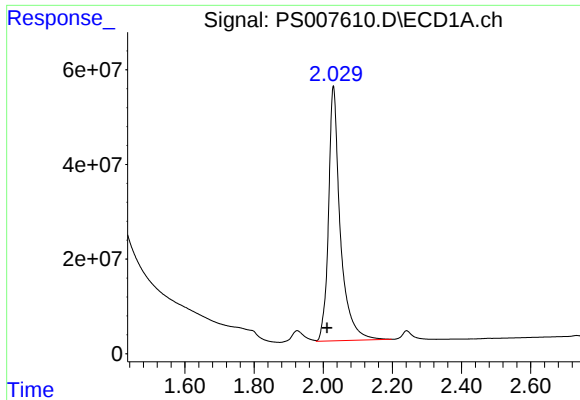
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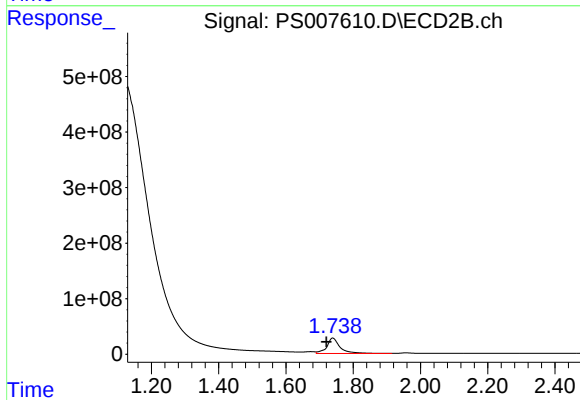




#1 Dalapon

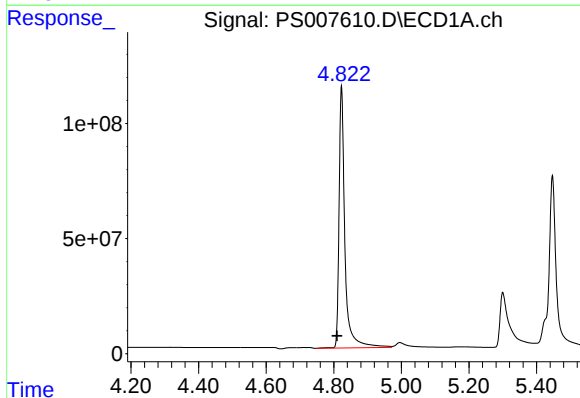
R.T.: 2.030 min
Delta R.T.: 0.019 min
Response: 1278133303
Conc: 763.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



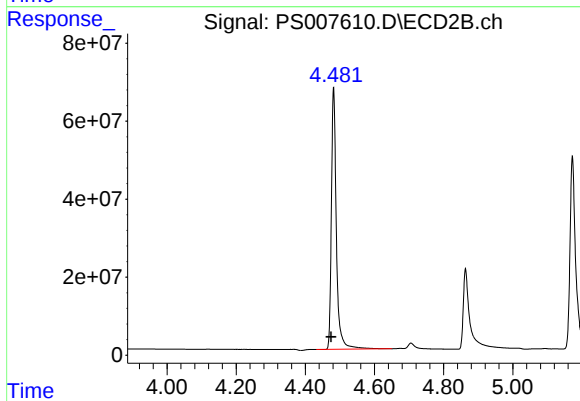
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: 0.019 min
Response: 750902595
Conc: 825.16 ng/ml



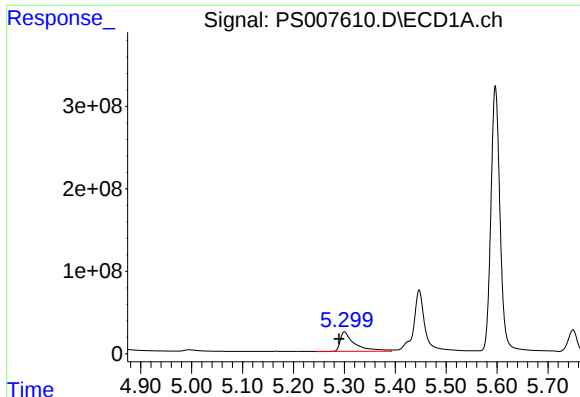
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.823 min
Delta R.T.: 0.013 min
Response: 1371952274
Conc: 816.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

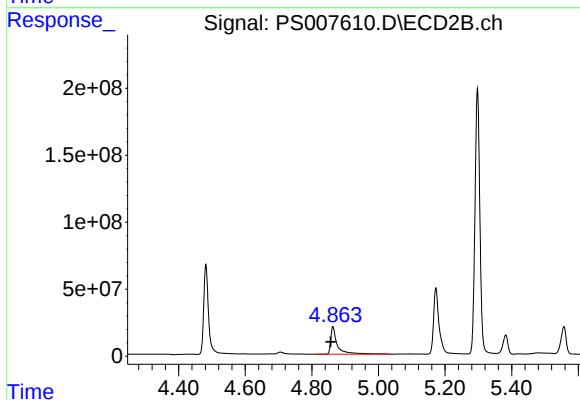
R.T.: 4.482 min
Delta R.T.: 0.007 min
Response: 672919260
Conc: 782.07 ng/ml



#3 4-Nitrophenol

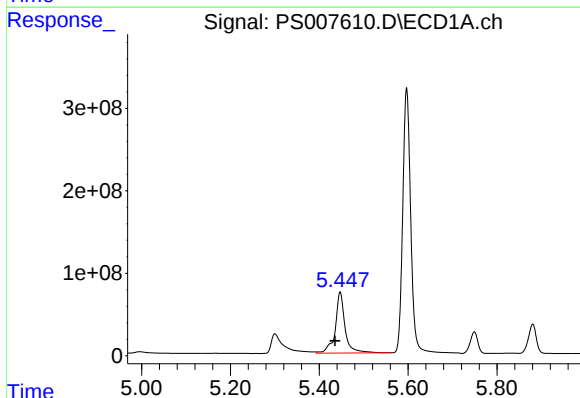
R.T.: 5.300 min
Delta R.T.: 0.011 min
Response: 467053398
Conc: 777.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



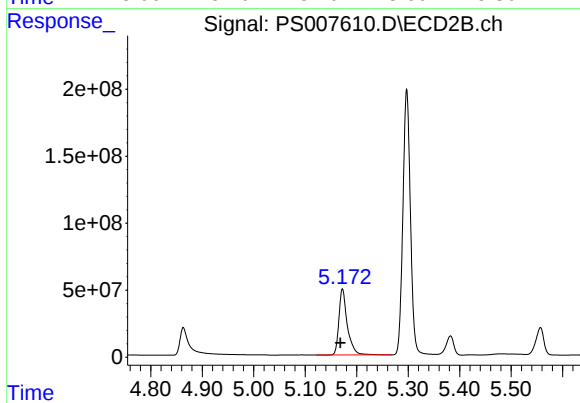
#3 4-Nitrophenol

R.T.: 4.864 min
Delta R.T.: 0.007 min
Response: 285499206
Conc: 722.98 ng/ml



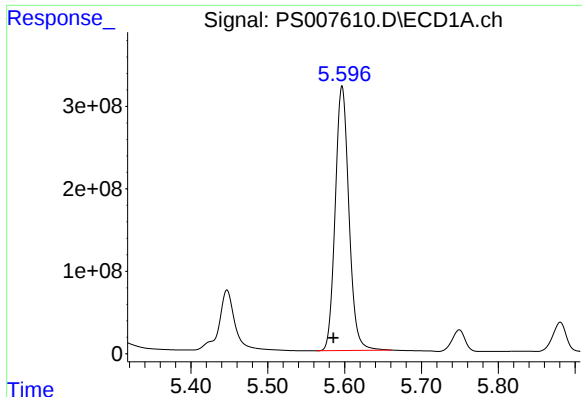
#4 2,4-DCAA

R.T.: 5.447 min
Delta R.T.: 0.011 min
Response: 1127565992
Conc: 823.84 ng/ml



#4 2,4-DCAA

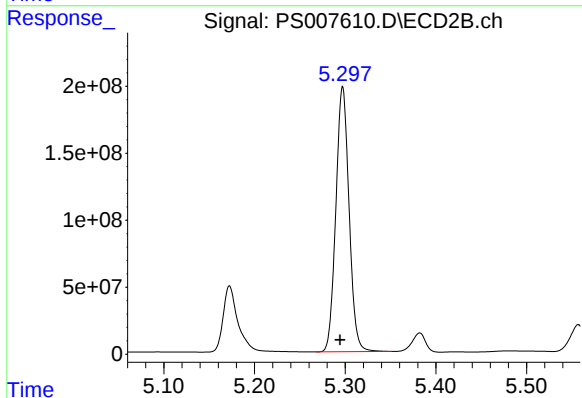
R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 560187136
Conc: 796.50 ng/ml



#5 DICAMBA

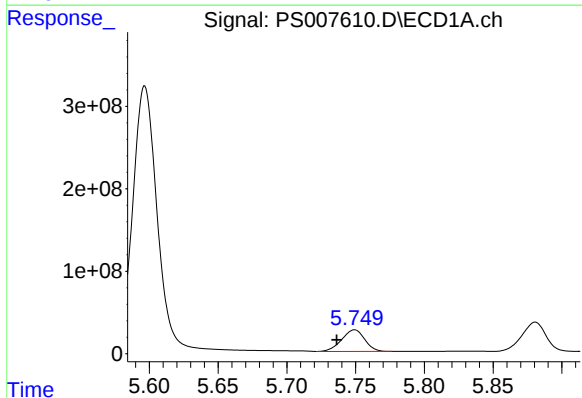
R.T.: 5.597 min
Delta R.T.: 0.012 min
Response: 3939801330
Conc: 801.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



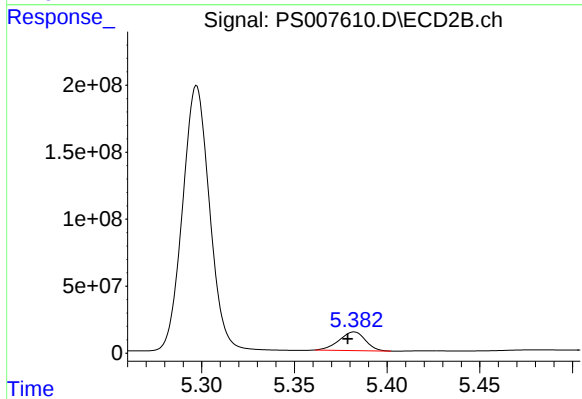
#5 DICAMBA

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 2002634717
Conc: 769.62 ng/ml



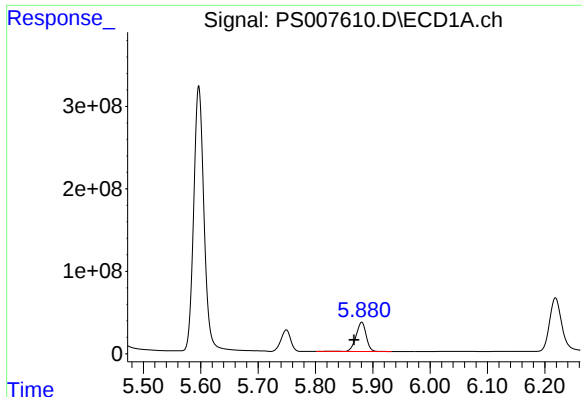
#6 MCP

R.T.: 5.749 min
Delta R.T.: 0.013 min
Response: 305141734
Conc: 86.57 ug/ml



#6 MCP

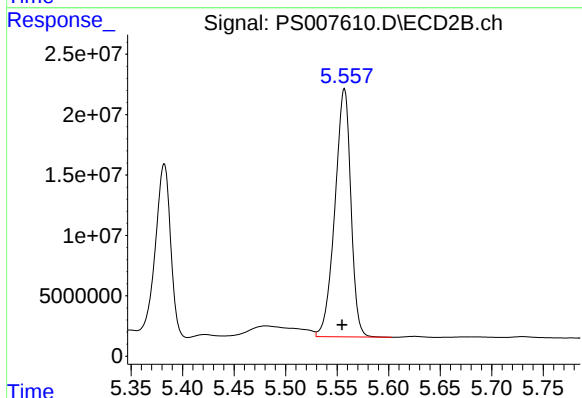
R.T.: 5.382 min
Delta R.T.: 0.003 min
Response: 135966170
Conc: 71.68 ug/ml



#7 MCPA

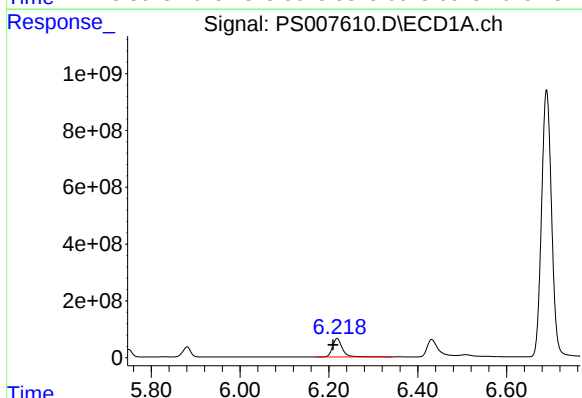
R.T.: 5.881 min
Delta R.T.: 0.013 min
Response: 437246387
Conc: 84.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



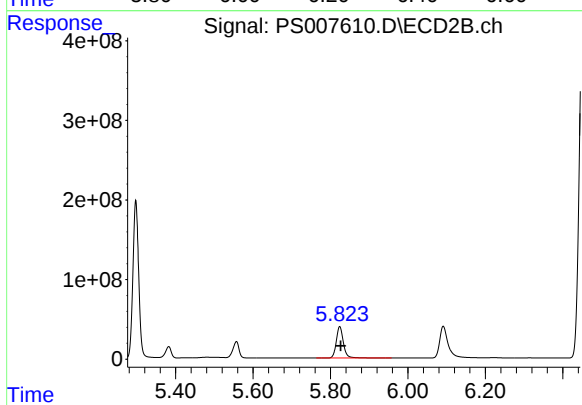
#7 MCPA

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 221717575
Conc: 76.27 ug/ml



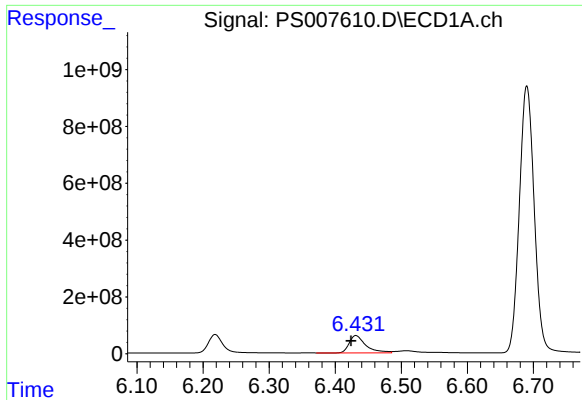
#8 DICHLORPROP

R.T.: 6.218 min
Delta R.T.: 0.009 min
Response: 979627388
Conc: 835.70 ng/ml



#8 DICHLORPROP

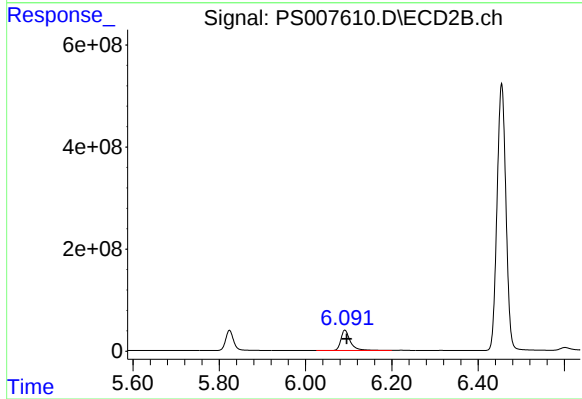
R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 501268190
Conc: 769.74 ng/ml



#9 2,4-D

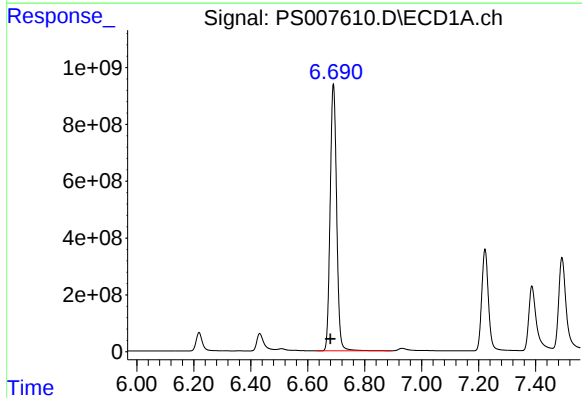
R.T.: 6.431 min
Delta R.T.: 0.007 min
Response: 1072575805
Conc: 870.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



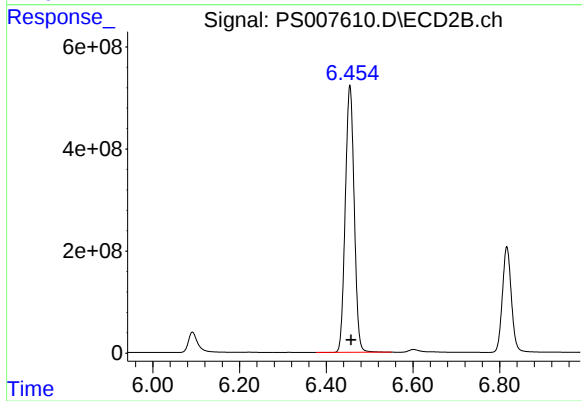
#9 2,4-D

R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 608071344
Conc: 762.19 ng/ml



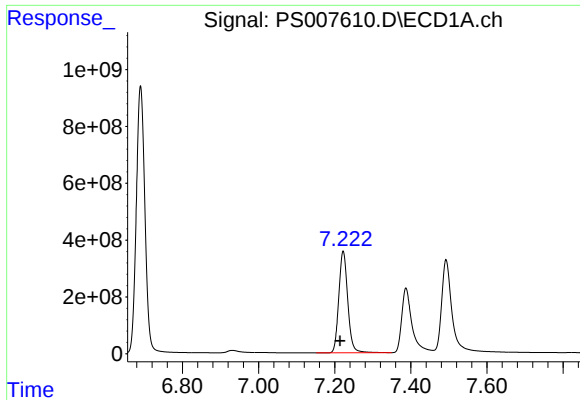
#10 Pentachlorophenol

R.T.: 6.690 min
Delta R.T.: 0.010 min
Response: 14778781590
Conc: 827.84 ng/ml



#10 Pentachlorophenol

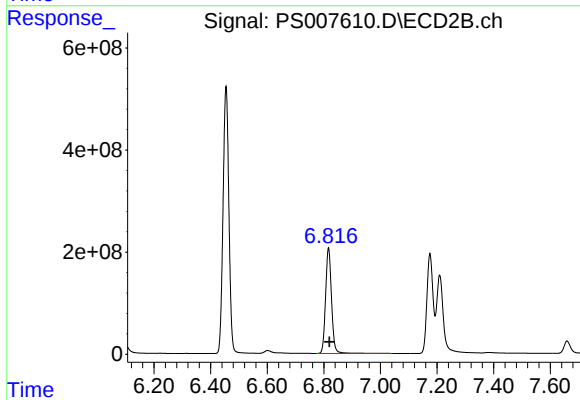
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 7461643368
Conc: 775.93 ng/ml



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

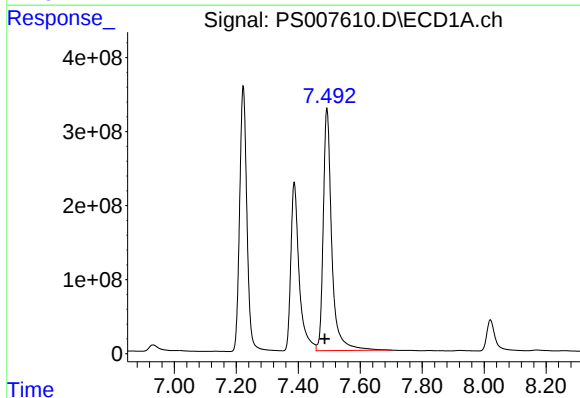
R.T.: 7.222 min
Delta R.T.: 0.008 min
Response: 5821545355
Conc: 835.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



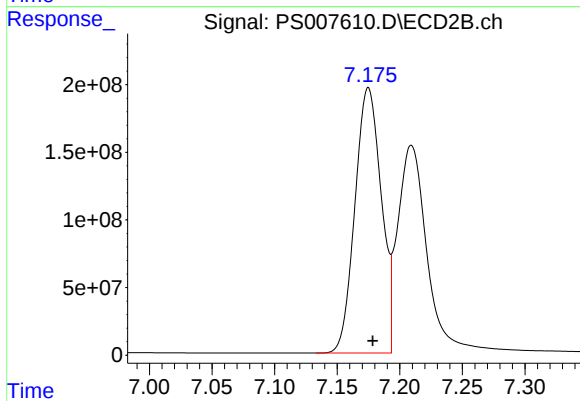
#11 2,4,5-TP (SILVEX)

R.T.: 6.817 min
Delta R.T.: -0.004 min
Response: 3002323905
Conc: 789.34 ng/ml



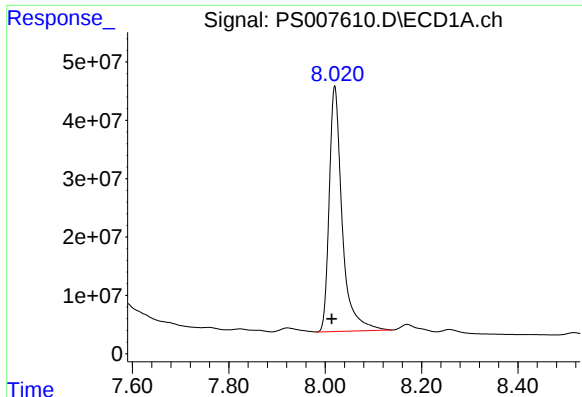
#12 2,4,5-T

R.T.: 7.493 min
Delta R.T.: 0.007 min
Response: 6259062855
Conc: 818.74 ng/ml



#12 2,4,5-T

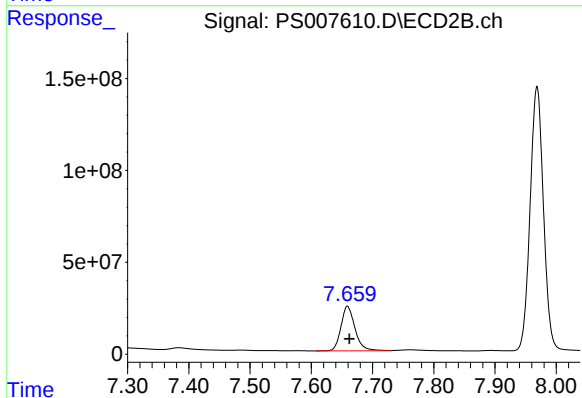
R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 2871802300
Conc: 819.66 ng/ml



#13 2,4-DB

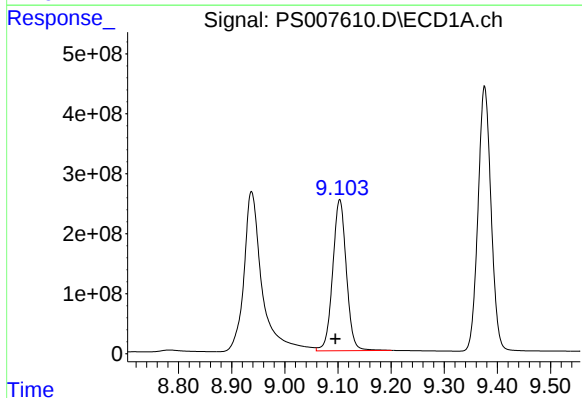
R.T.: 8.020 min
Delta R.T.: 0.006 min
Response: 784948870
Conc: 823.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



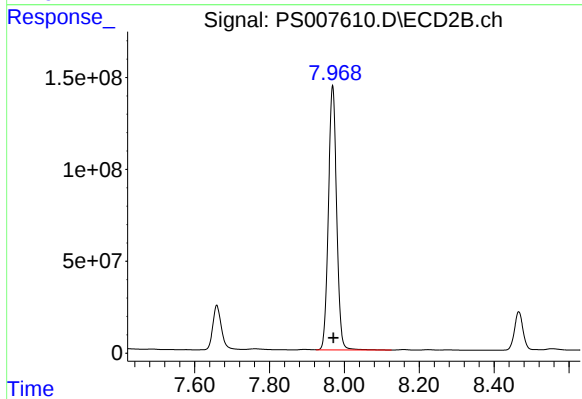
#13 2,4-DB

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 387553189
Conc: 826.87 ng/ml



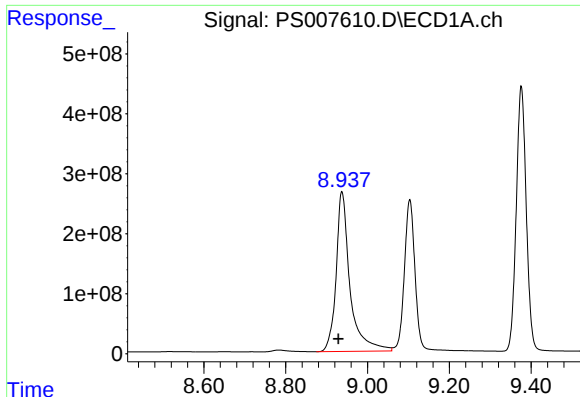
#14 DINOSEB

R.T.: 9.103 min
Delta R.T.: 0.008 min
Response: 4506509273
Conc: 774.42 ng/ml



#14 DINOSEB

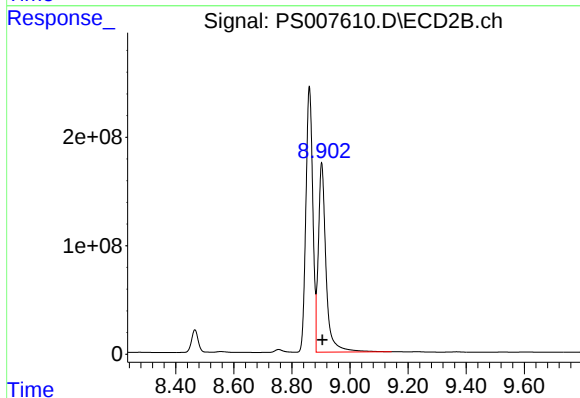
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 2191122711
Conc: 780.49 ng/ml



#15 Picloram

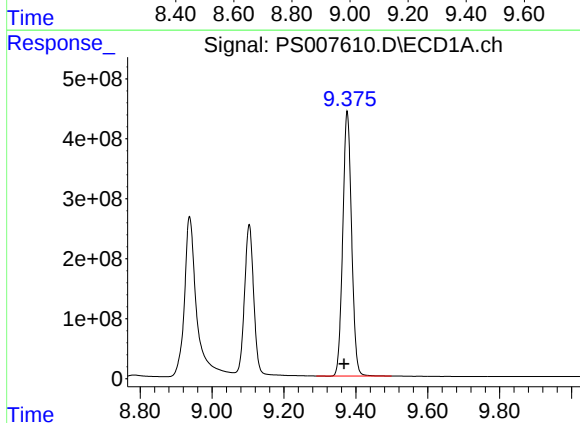
R.T.: 8.938 min
Delta R.T.: 0.008 min
Response: 6287281167
Conc: 569.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



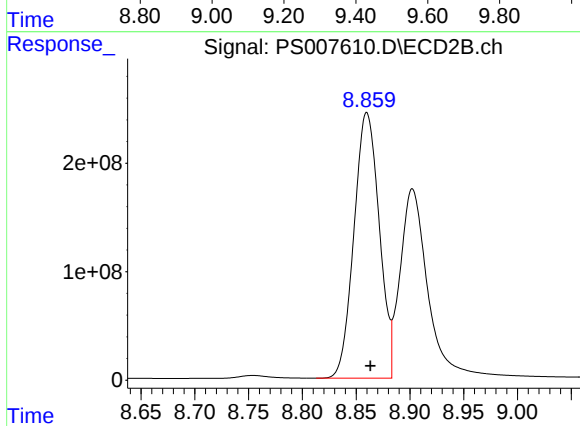
#15 Picloram

R.T.: 8.902 min
Delta R.T.: -0.002 min
Response: 3210020691
Conc: 522.79 ng/ml



#16 DCPA

R.T.: 9.376 min
Delta R.T.: 0.009 min
Response: 7514002110
Conc: 839.15 ng/ml



#16 DCPA

R.T.: 8.860 min
Delta R.T.: -0.003 min
Response: 4007063391
Conc: 799.07 ng/ml