

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 08:54
 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: Sep 09 10:46:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.913	819.8E6	426.0E6	751.591	796.557
Target Compounds							
1) T	Dalapon	3.035	2.625	810.9E6	444.1E6	650.962	587.600
2) T	3,5-DICHL...	6.431	6.065	1069.9E6	602.7E6	738.007	732.602
3) T	4-Nitroph...	7.048	6.522	365.6E6	233.1E6	620.743	639.356
5) T	DICAMBA	7.407	7.081	3157.6E6	1635.6E6	770.899	757.036
6) T	MCPD	7.576	7.178	240.0E6	132.1E6	75.111	74.730
7) T	MCPA	7.726	7.393	341.9E6	209.6E6	75.173	76.485
8) T	DICHLORPROP	8.098	7.706	751.8E6	430.5E6	748.318	762.491
9) T	2,4-D	8.328	8.001	818.3E6	552.2E6	724.751	751.606
10) T	Pentachlo...	8.638	8.429	10971.0E6	5057.7E6	762.850	744.350
11) T	2,4,5-TP ...	9.186	8.790	4383.7E6	2231.3E6	753.892	763.174
12) T	2,4,5-T	9.472	9.169	4487.5E6	2214.6E6	757.275	748.170
13) T	2,4-DB	10.024	9.676	535.0E6	307.2E6	673.321	734.604
14) T	DINOSEB	11.183	10.008	3481.9E6	1638.1E6	741.836	770.515
15) T	Picloram	11.008	10.994	4500.1E6	2744.0E6	575.781	605.418
16) T	DCPA	11.448	10.935	5458.0E6	2822.7E6	717.838	767.692

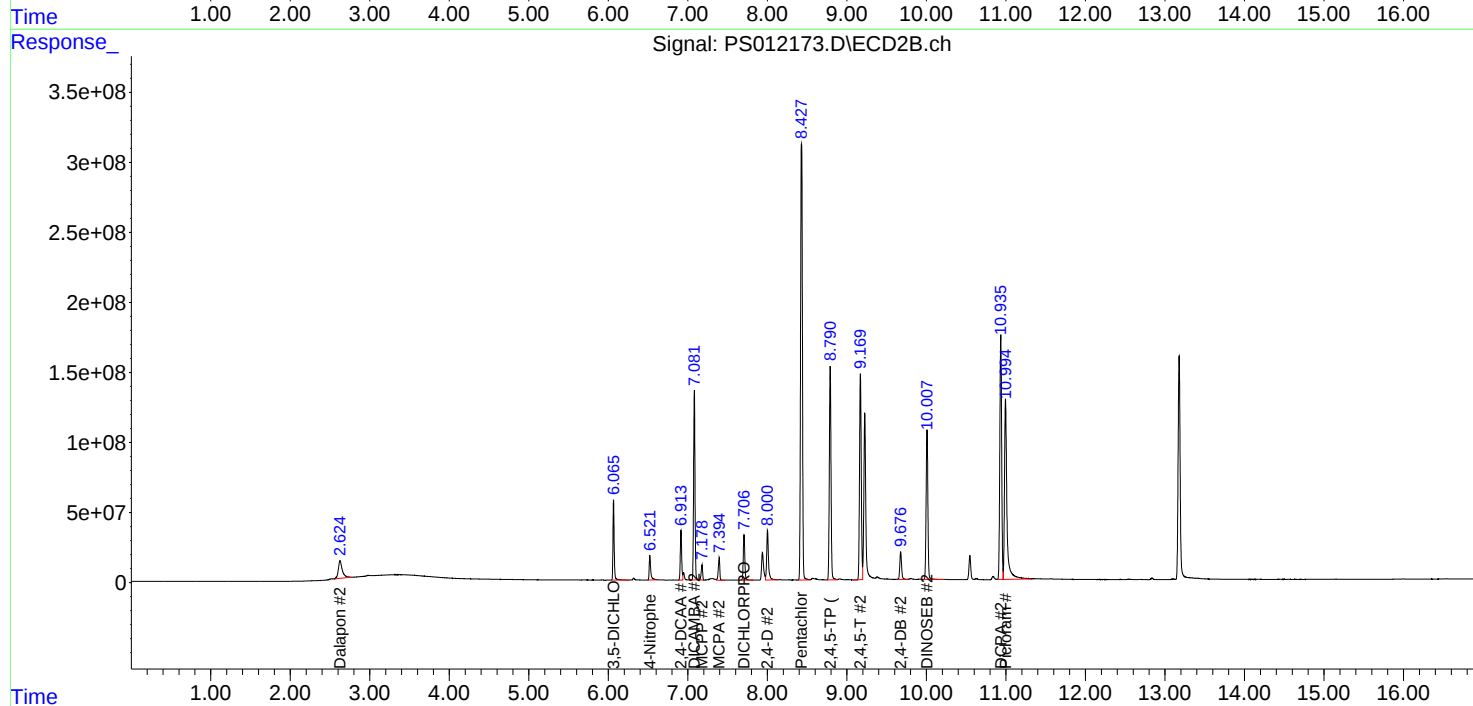
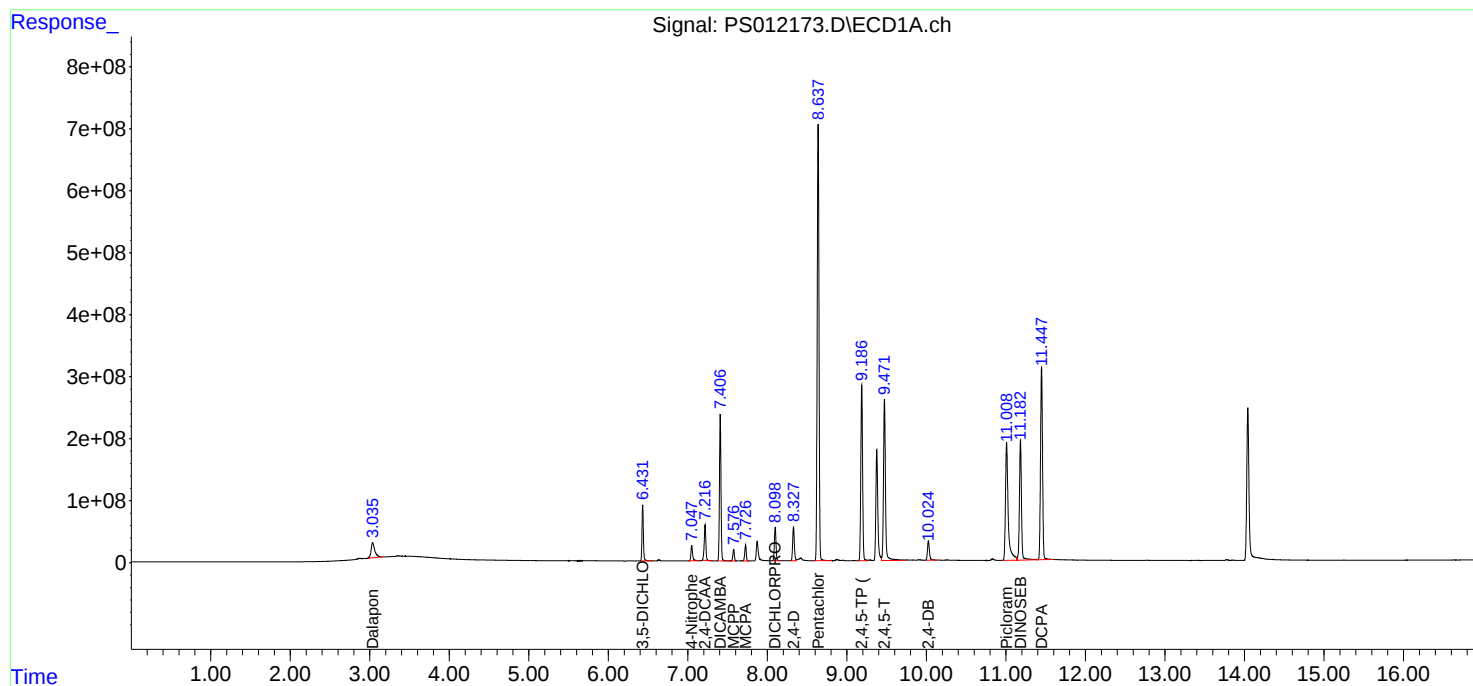
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

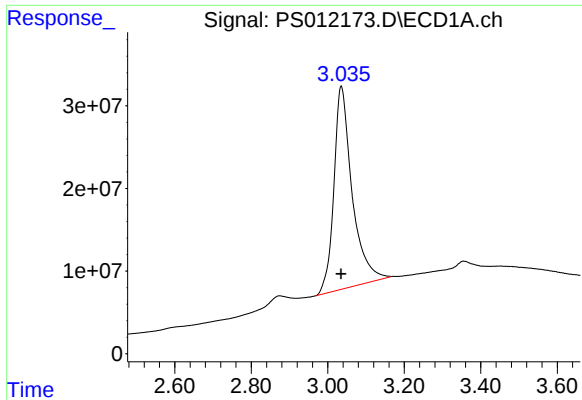
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Quant Time: Sep 09 10:46:04 2020
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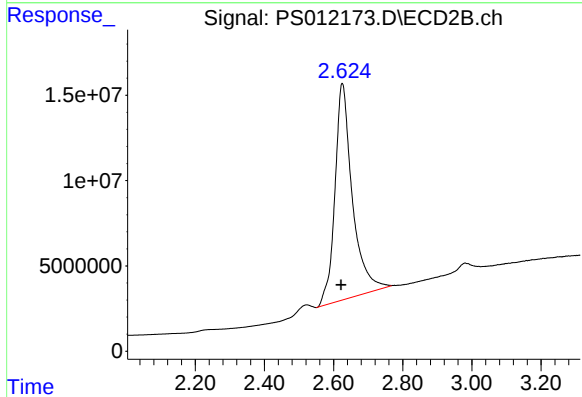




#1 Dalapon

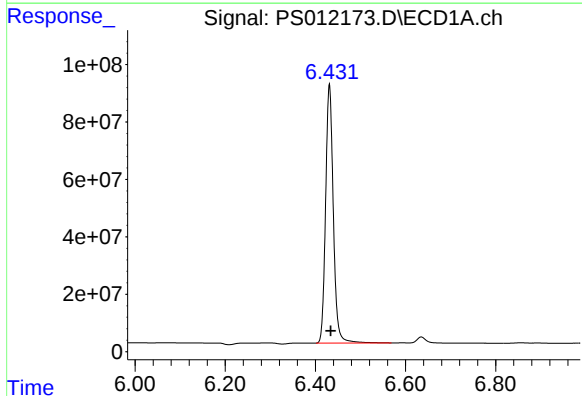
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 810875620
Conc: 650.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



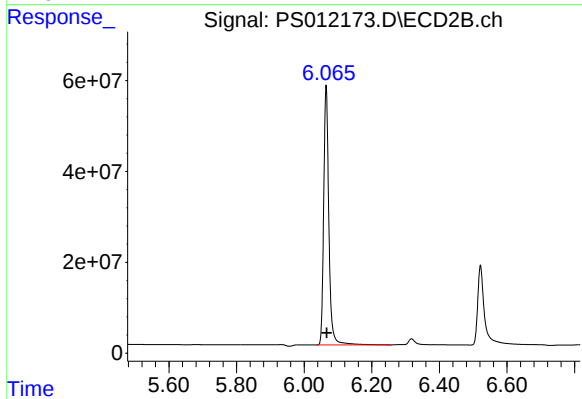
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 444136705
Conc: 587.60 ng/ml



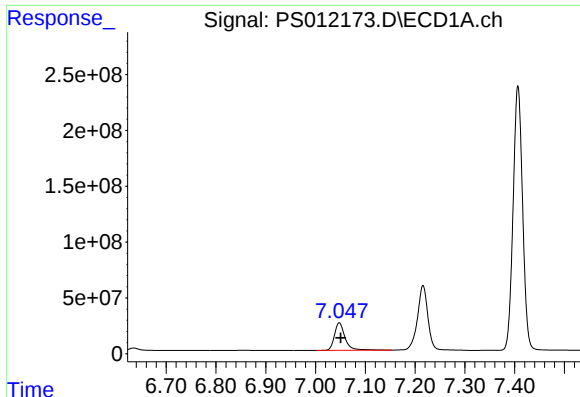
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1069916677
Conc: 738.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

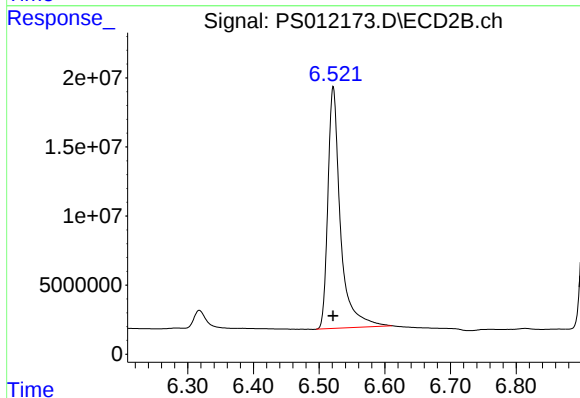
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 602652784
Conc: 732.60 ng/ml



#3 4-Nitrophenol

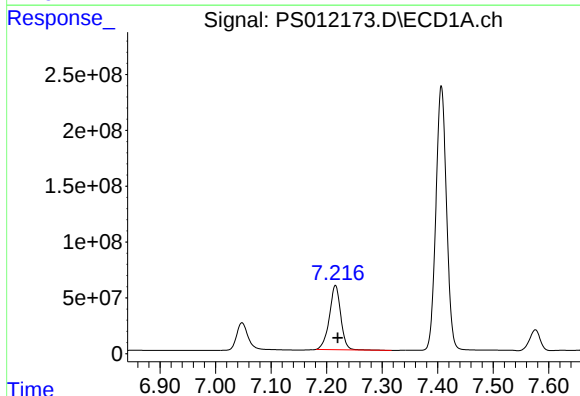
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 365643849
Conc: 620.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



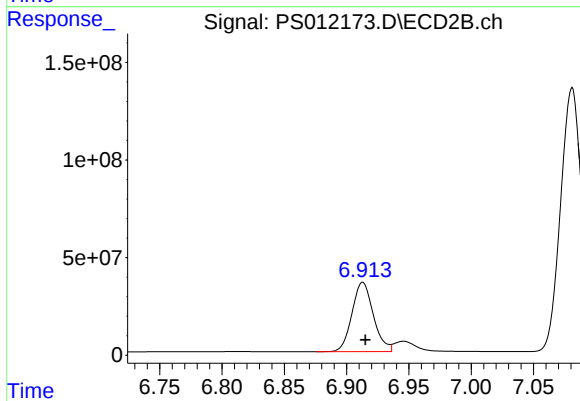
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 233115531
Conc: 639.36 ng/ml



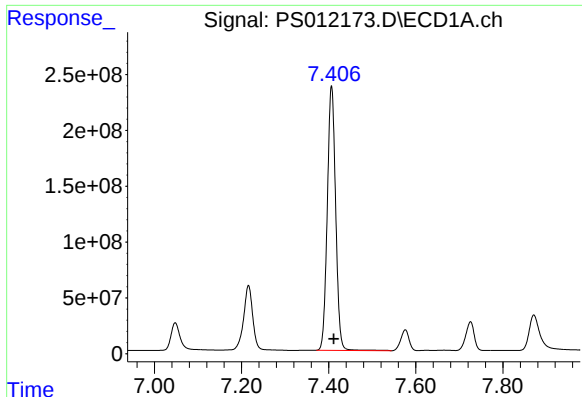
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 819812325
Conc: 751.59 ng/ml



#4 2,4-DCAA

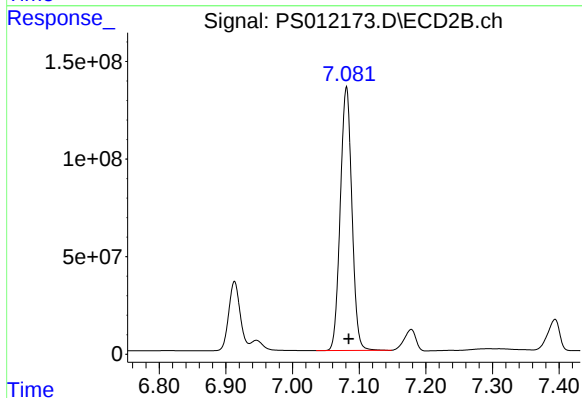
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 425987857
Conc: 796.56 ng/ml



#5 DICAMBA

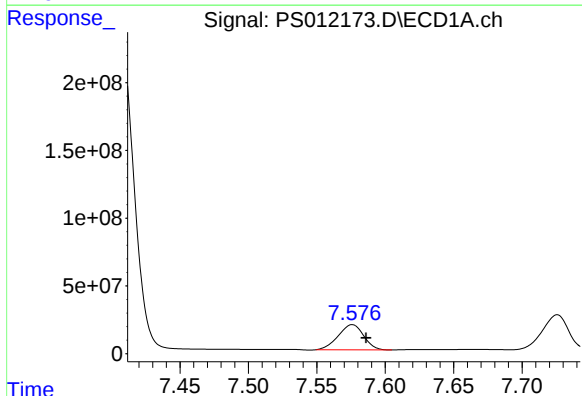
R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 3157586271
Conc: 770.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



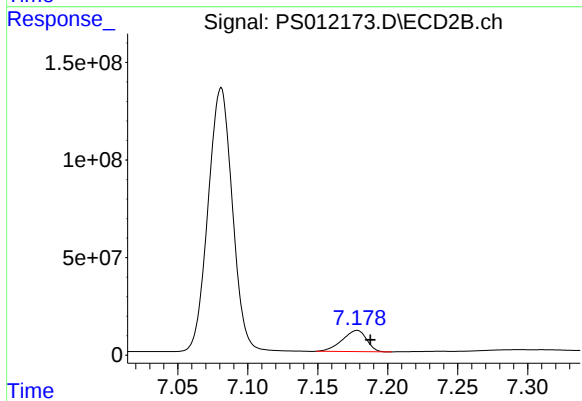
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1635581901
Conc: 757.04 ng/ml



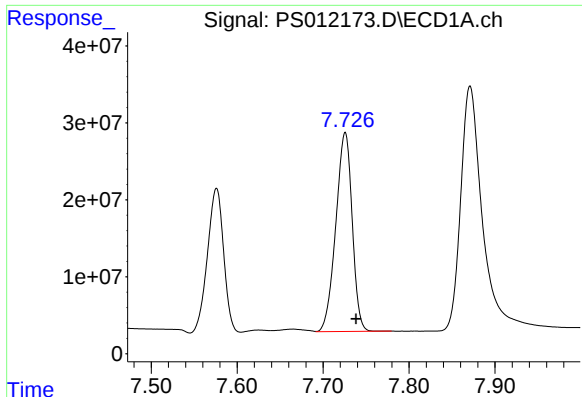
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 239985433
Conc: 75.11 ug/ml



#6 MCP

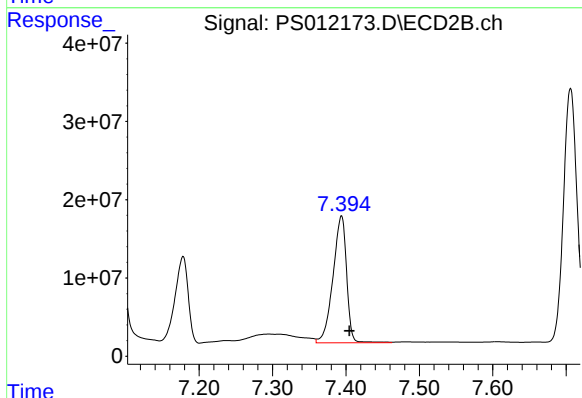
R.T.: 7.178 min
Delta R.T.: -0.010 min
Response: 132080789
Conc: 74.73 ug/ml



#7 MCPA

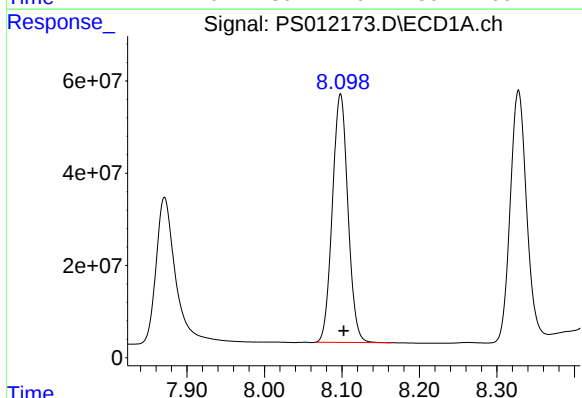
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 341925102
Conc: 75.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



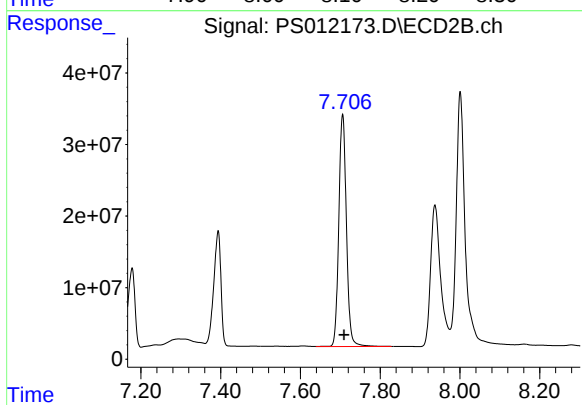
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 209580140
Conc: 76.49 ug/ml



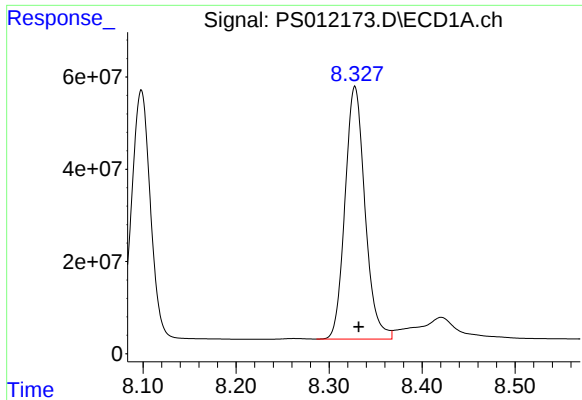
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 751818186
Conc: 748.32 ng/ml



#8 DICHLORPROP

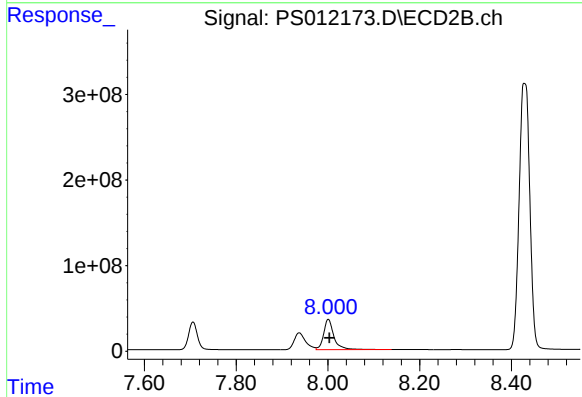
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 430529818
Conc: 762.49 ng/ml



#9 2,4-D

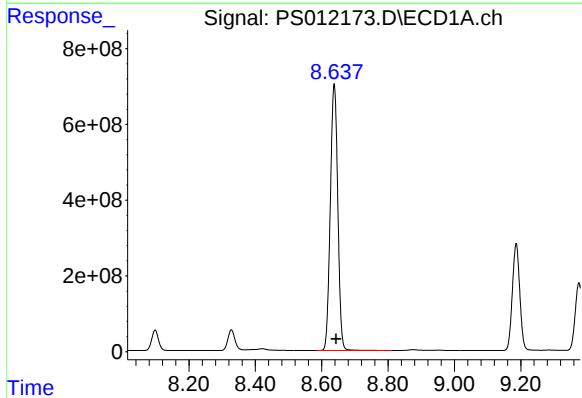
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 818311331
Conc: 724.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



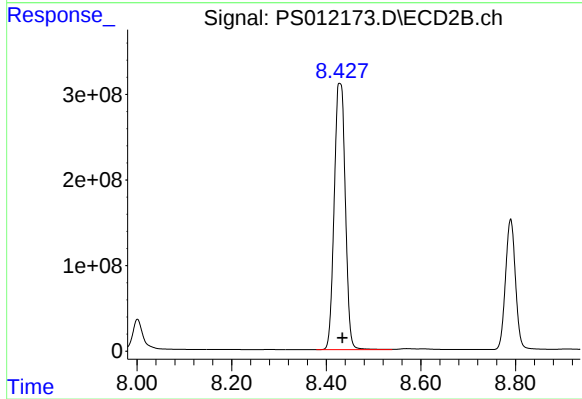
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 552177343
Conc: 751.61 ng/ml



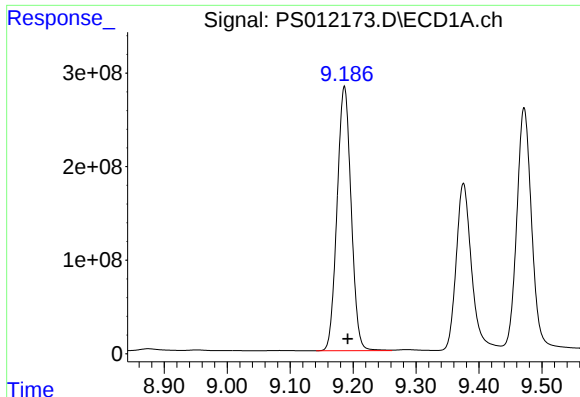
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 10970954792
Conc: 762.85 ng/ml



#10 Pentachlorophenol

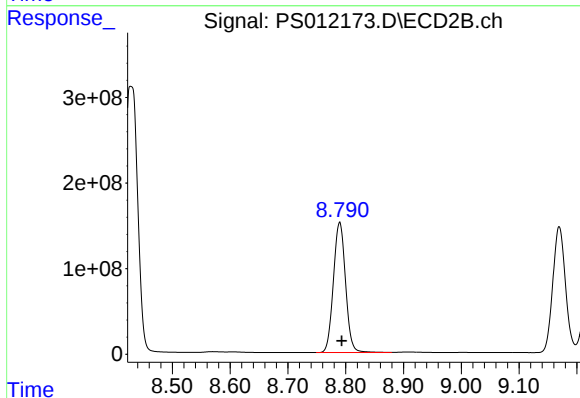
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5057691065
Conc: 744.35 ng/ml



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

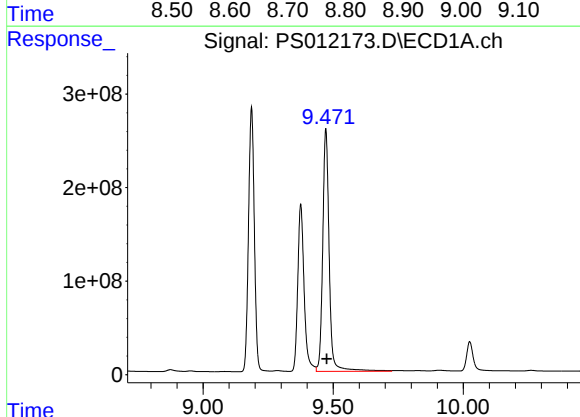
R.T.: 9.186 min
Delta R.T.: -0.005 min
Response: 4383723742
Conc: 753.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



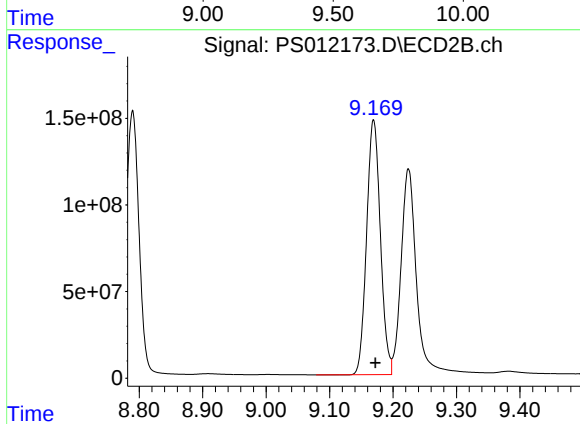
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 2231250974
Conc: 763.17 ng/ml



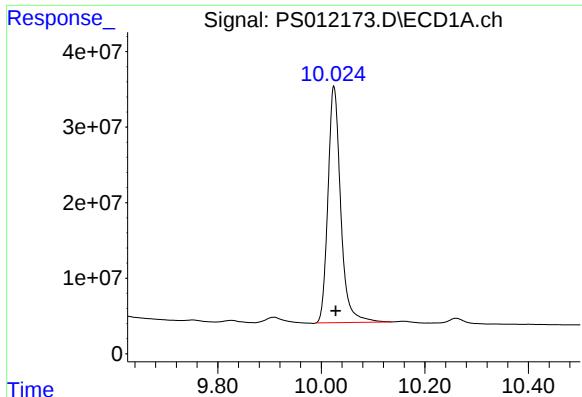
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4487481667
Conc: 757.28 ng/ml



#12 2,4,5-T

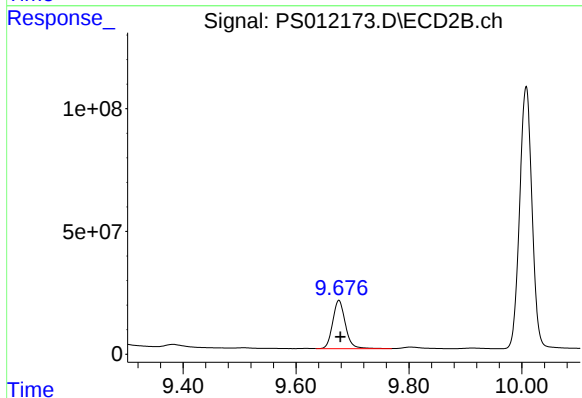
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2214643542
Conc: 748.17 ng/ml



#13 2,4-DB

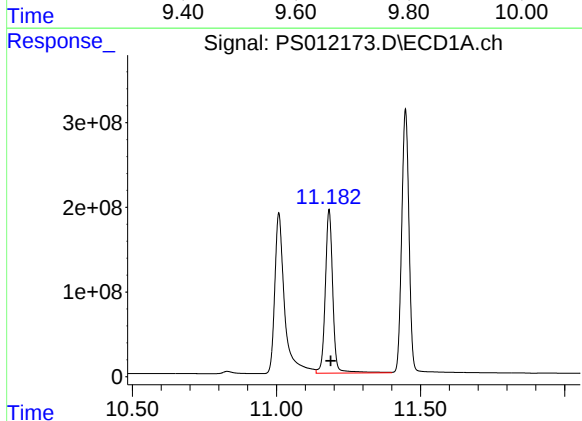
R.T.: 10.024 min
Delta R.T.: -0.004 min
Response: 535005524
Conc: 673.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



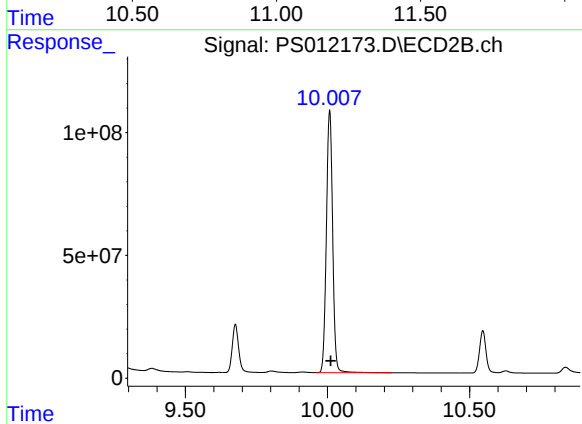
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.003 min
Response: 307227299
Conc: 734.60 ng/ml



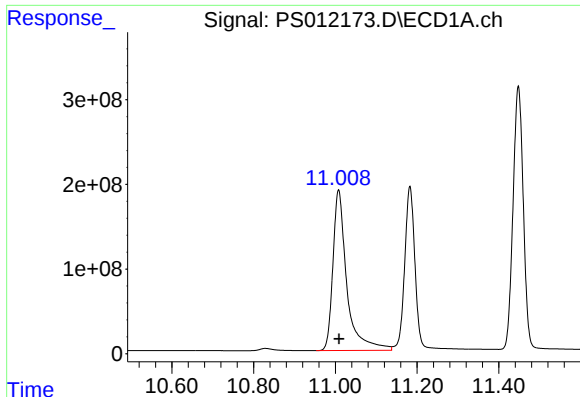
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 3481938714
Conc: 741.84 ng/ml



#14 DINOSEB

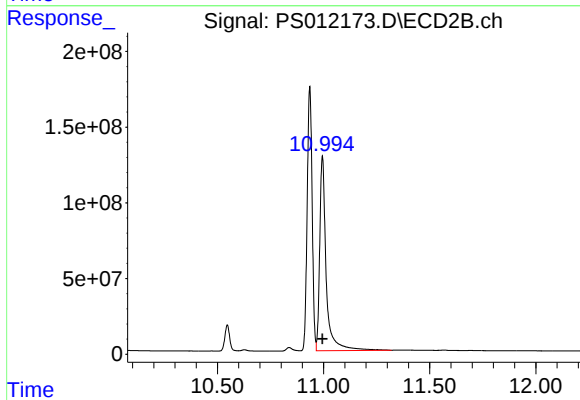
R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 1638055988
Conc: 770.51 ng/ml



#15 Picloram

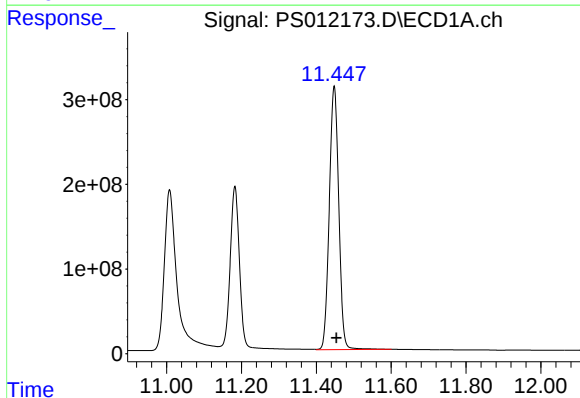
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 450088717
Conc: 575.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



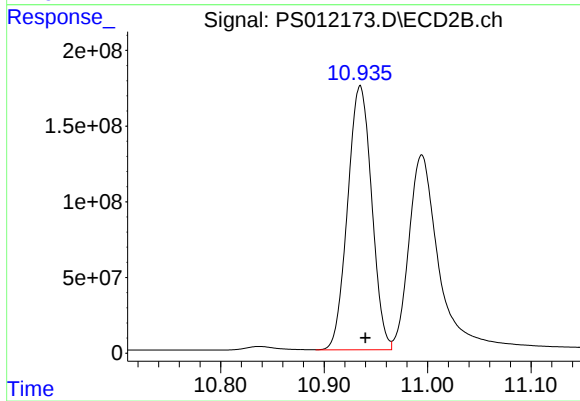
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2744028131
Conc: 605.42 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.006 min
Response: 5458040652
Conc: 717.84 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 2822743277
Conc: 767.69 ng/ml