

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010722\
 Data File : PS017934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 10:01
 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: Jan 07 13:05:14 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 x 0.5 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	7.051	6.644	1106.9E6	446.9E6	765.740	770.160
Target Compounds							
1) T	Dalapon	2.912	2.417	1699.2E6	525.5E6	692.627	687.217
2) T	3,5-DICHL...	6.290	5.860	1523.2E6	641.2E6	708.049	724.875
3) T	4-Nitroph...	6.878	6.279	589.9E6	224.0E6	730.414	730.801
5) T	DICAMBA	7.237	6.798	4473.6E6	1885.8E6	716.424	717.304
6) T	MCPD	7.408	6.894	327.9E6	153.0E6	70.221	71.115
7) T	MCPA	7.555	7.103	472.3E6	210.6E6	70.787	70.571
8) T	DICHLORPROP	7.924	7.409	1111.6E6	473.8E6	706.635	709.864
9) T	2,4-D	8.151	7.698	1295.8E6	549.5E6	711.609	746.636
10) T	Pentachlo...	8.450	8.113	15289.2E6	6044.0E6	723.712	717.619
11) T	2,4,5-TP ...	9.001	8.475	6103.6E6	2579.6E6	721.283	723.644
12) T	2,4,5-T	9.284	8.851	6351.6E6	2439.1E6	716.552	745.683
13) T	2,4-DB	9.831	9.353	1245.6E6	322.1E6	753.526	727.894
14) T	DINOSEB	10.979	9.675	4614.3E6	1791.7E6	702.651	718.097
15) T	Picloram	10.800	10.651	8837.3E6	3447.7E6	740.398	737.294
16) T	DCPA	11.248	10.602	7802.8E6	3208.5E6	722.162	726.650

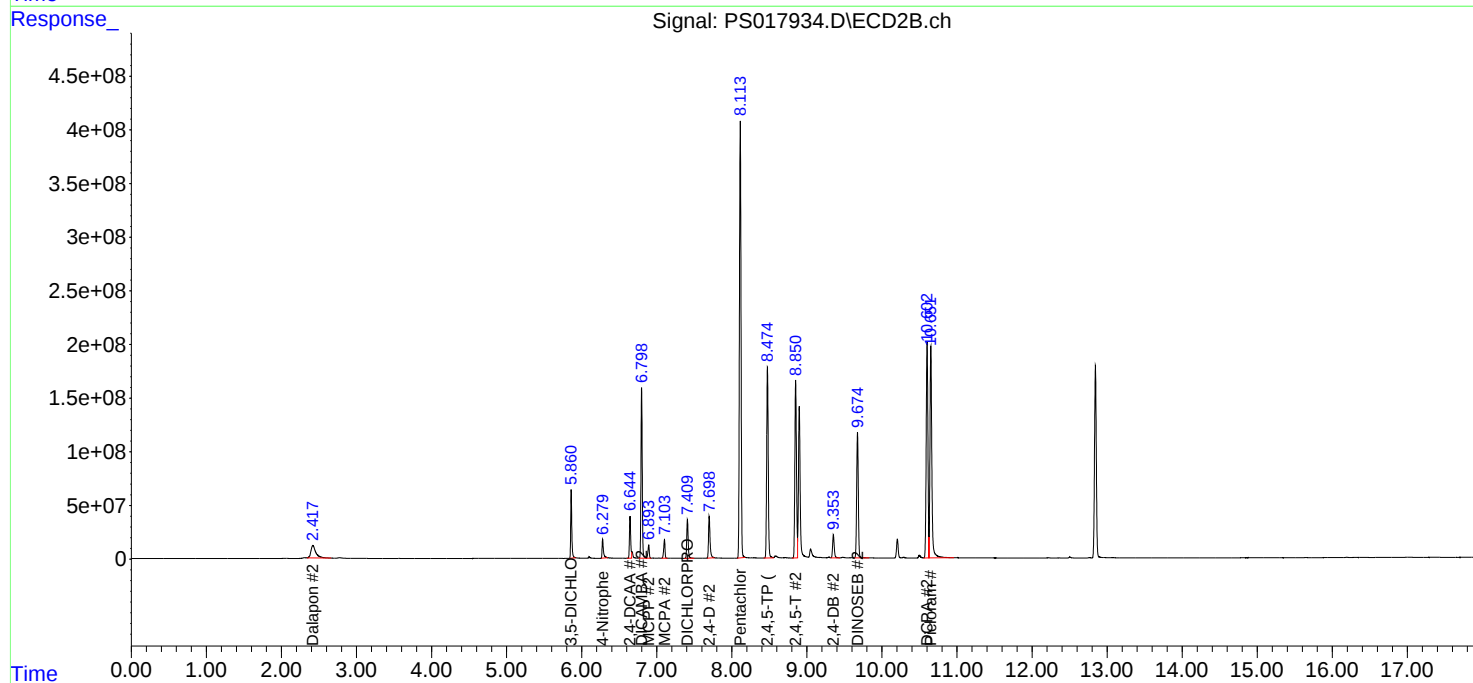
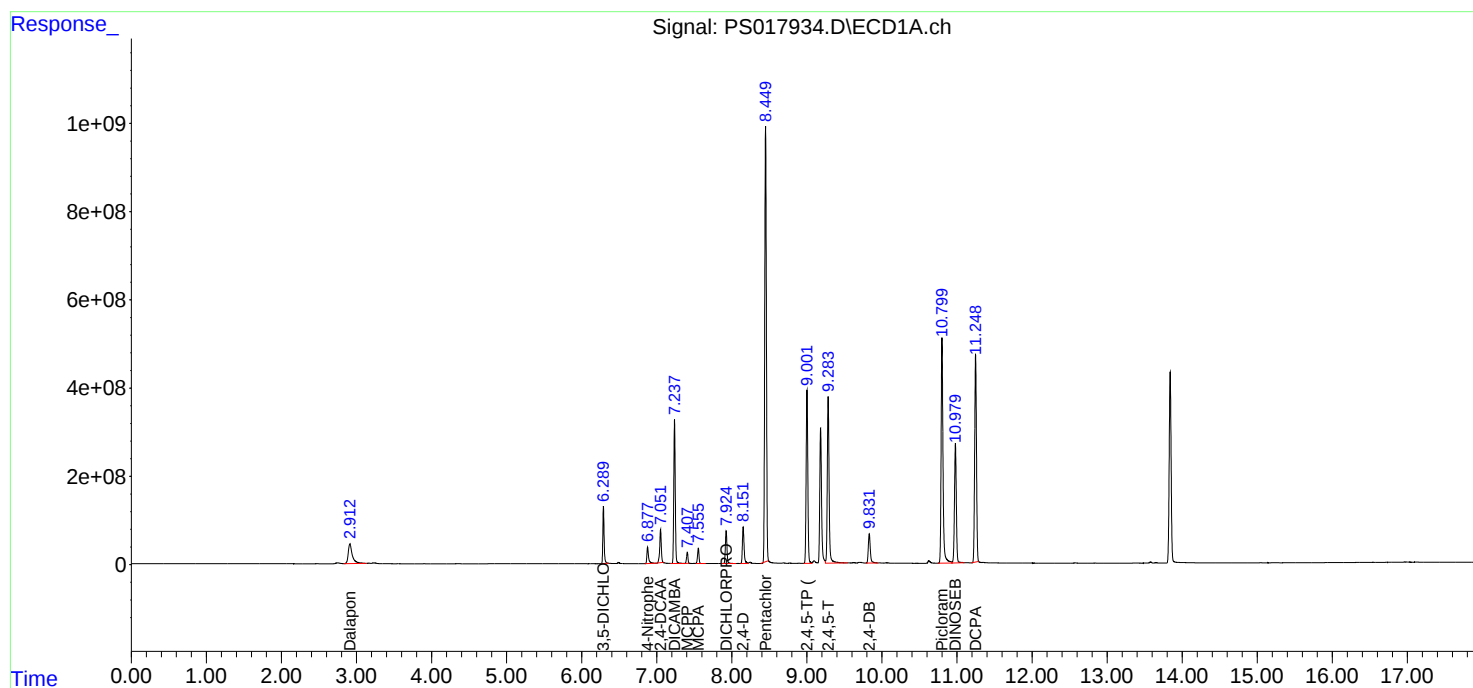
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

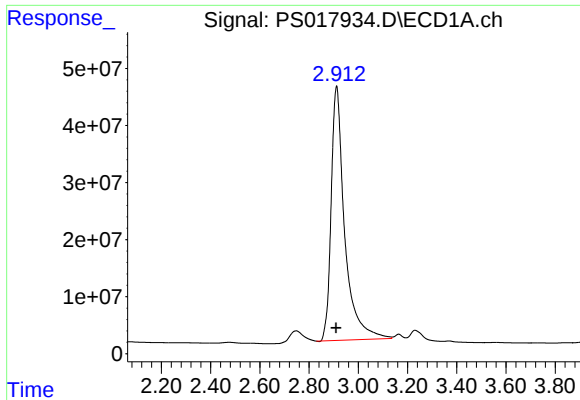
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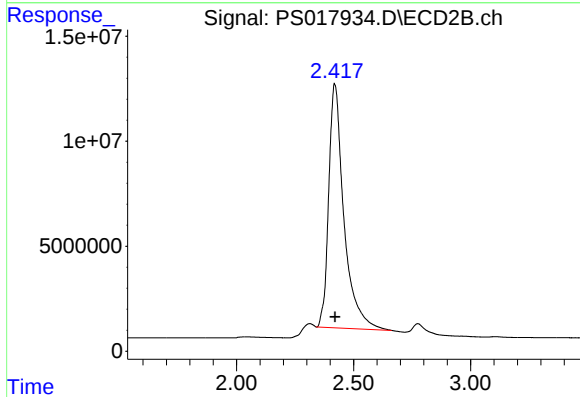




#1 Dalapon

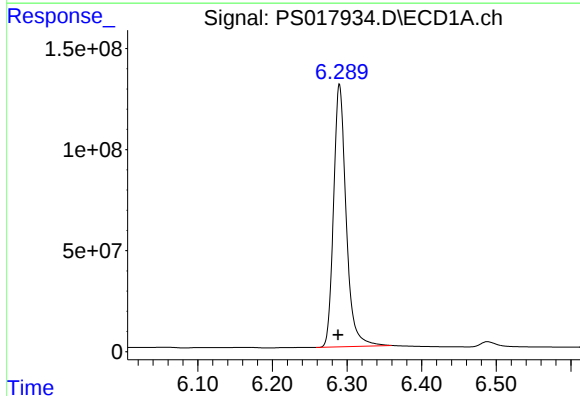
R.T.: 2.912 min
Delta R.T.: 0.003 min
Response: 1699168427
Conc: 692.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



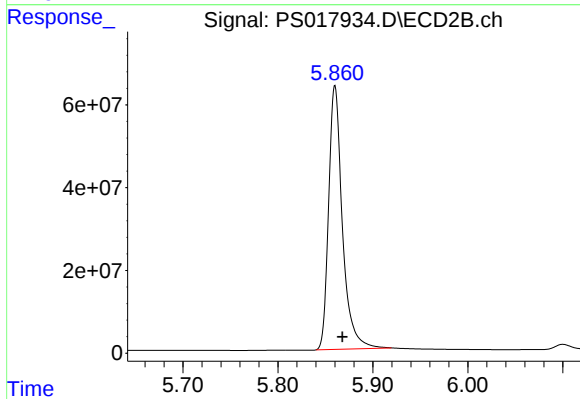
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.003 min
Response: 525507092
Conc: 687.22 ng/ml



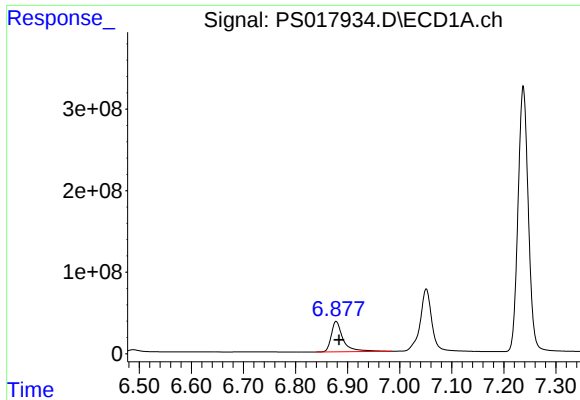
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 1523186357
Conc: 708.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

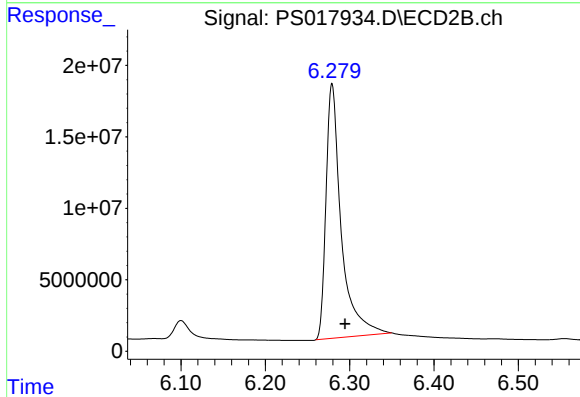
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 641246297
Conc: 724.88 ng/ml



#3 4-Nitrophenol

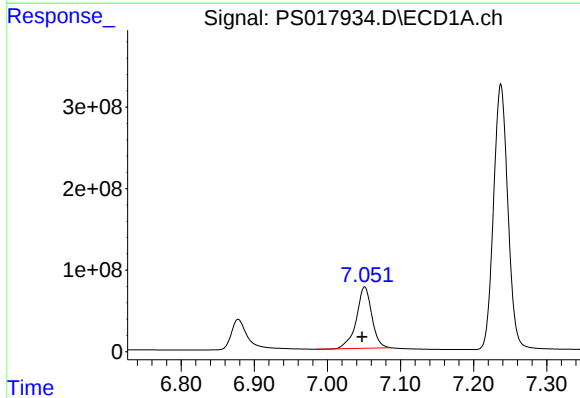
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 589943593
Conc: 730.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



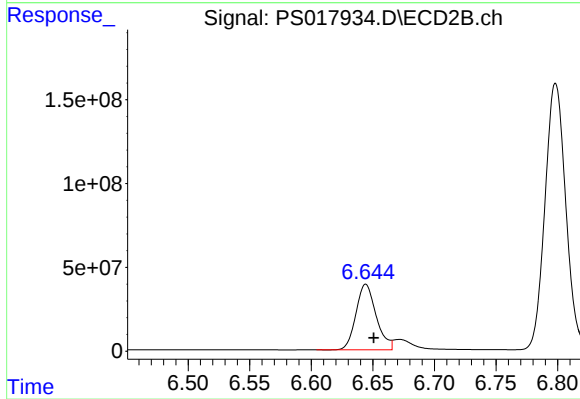
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 224006843
Conc: 730.80 ng/ml



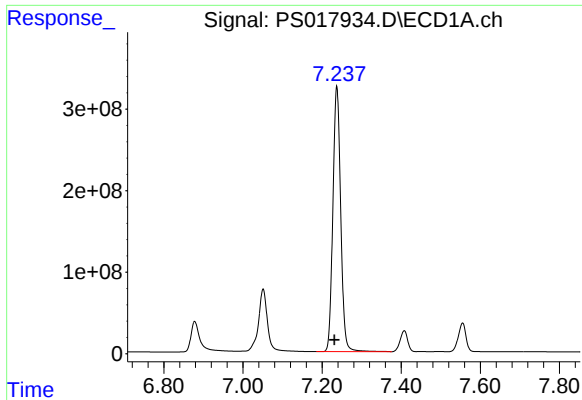
#4 2,4-DCAA

R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 1106867646
Conc: 765.74 ng/ml



#4 2,4-DCAA

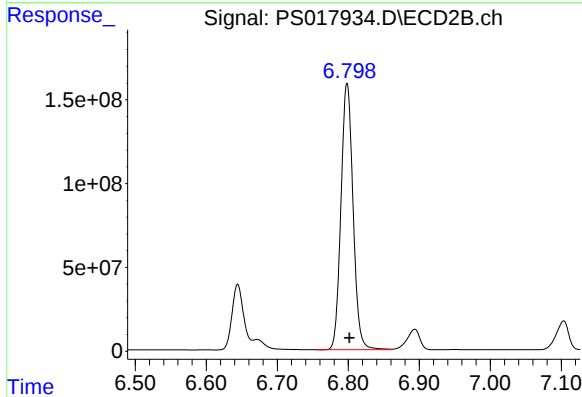
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 446884255
Conc: 770.16 ng/ml



#5 DICAMBA

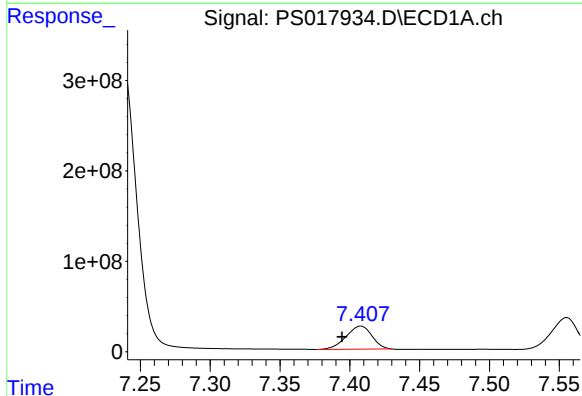
R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 4473648064
Conc: 716.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



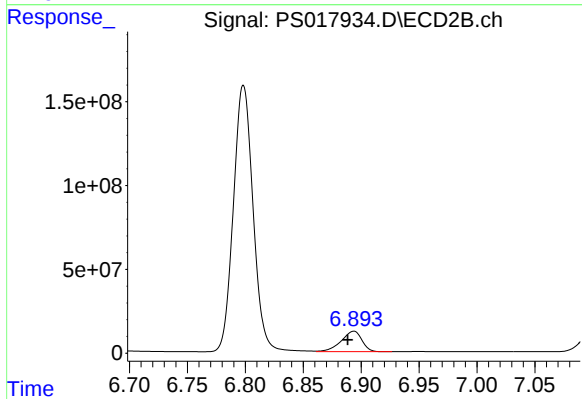
#5 DICAMBA

R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 1885830440
Conc: 717.30 ng/ml



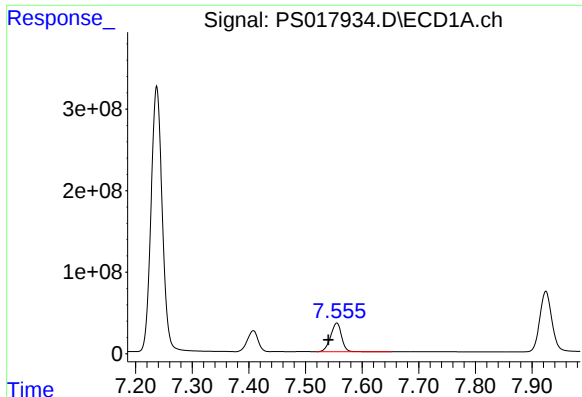
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.013 min
Response: 327855789
Conc: 70.22 ug/ml



#6 MCP

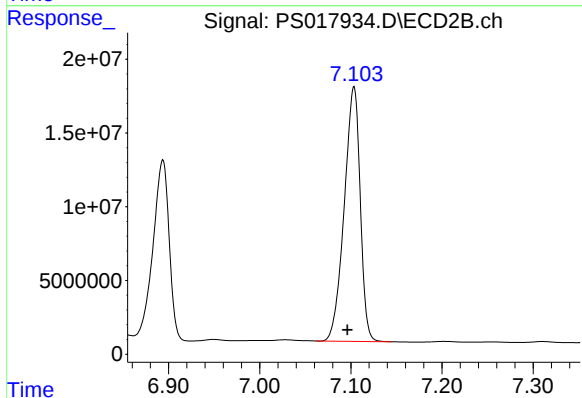
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 152964207
Conc: 71.12 ug/ml



#7 MCPA

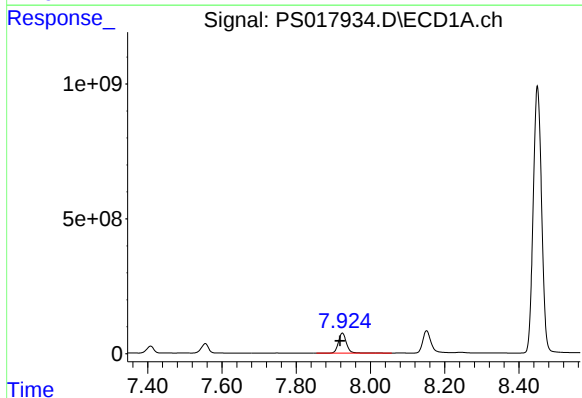
R.T.: 7.555 min
Delta R.T.: 0.015 min
Response: 472270584
Conc: 70.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



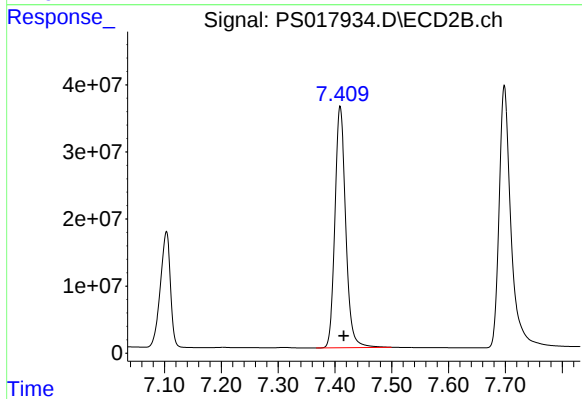
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.007 min
Response: 210580438
Conc: 70.57 ug/ml



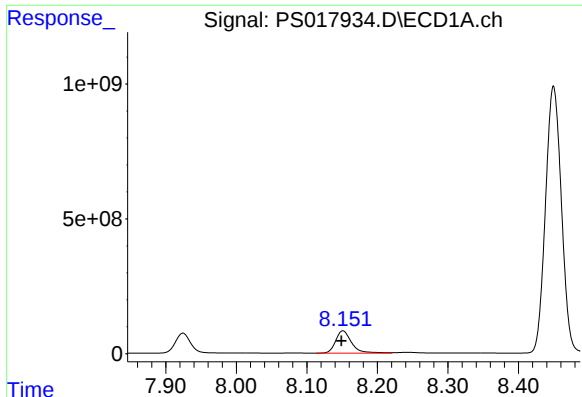
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 1111569875
Conc: 706.64 ng/ml



#8 DICHLORPROP

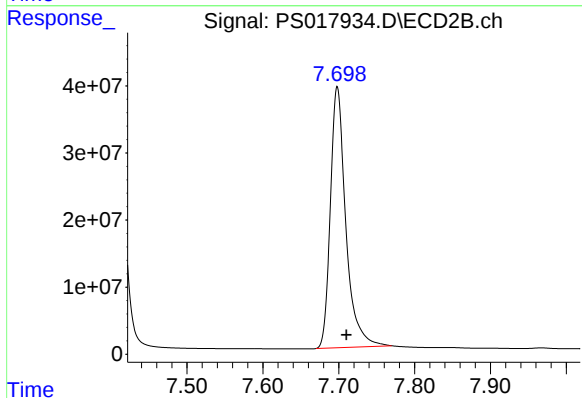
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 473780023
Conc: 709.86 ng/ml



#9 2,4-D

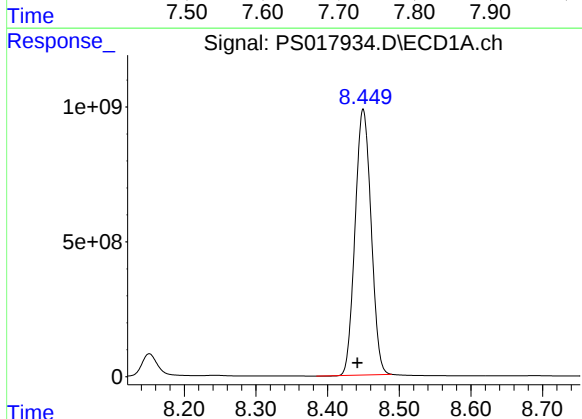
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 1295794699
Conc: 711.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



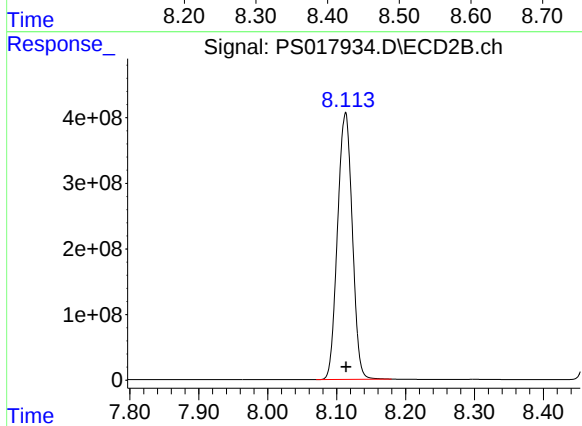
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 549483885
Conc: 746.64 ng/ml



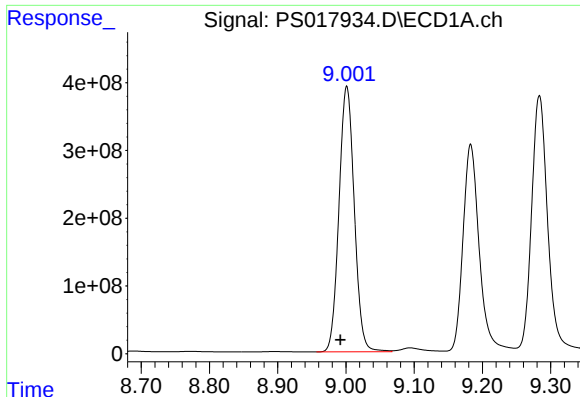
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.008 min
Response: 15289183360
Conc: 723.71 ng/ml



#10 Pentachlorophenol

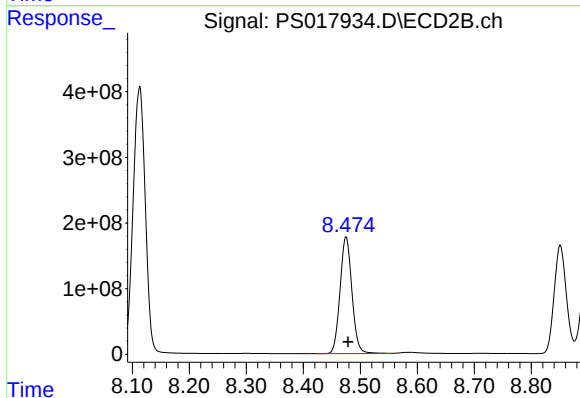
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 6044043791
Conc: 717.62 ng/ml



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

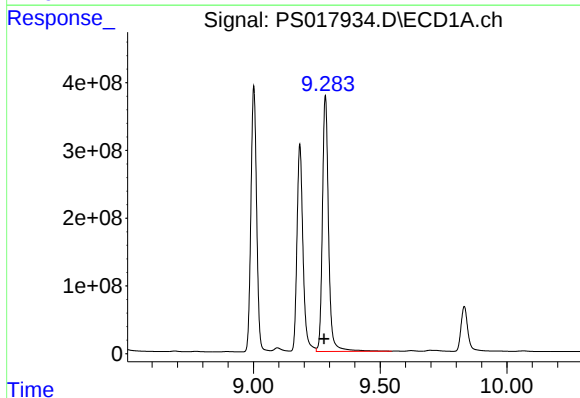
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 6103598626
Conc: 721.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



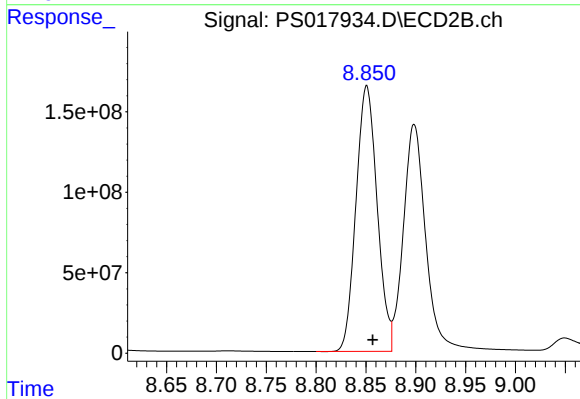
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2579567948
Conc: 723.64 ng/ml



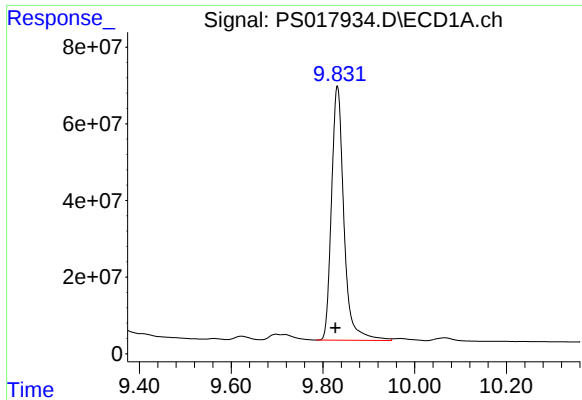
#12 2,4,5-T

R.T.: 9.284 min
Delta R.T.: 0.006 min
Response: 6351610200
Conc: 716.55 ng/ml



#12 2,4,5-T

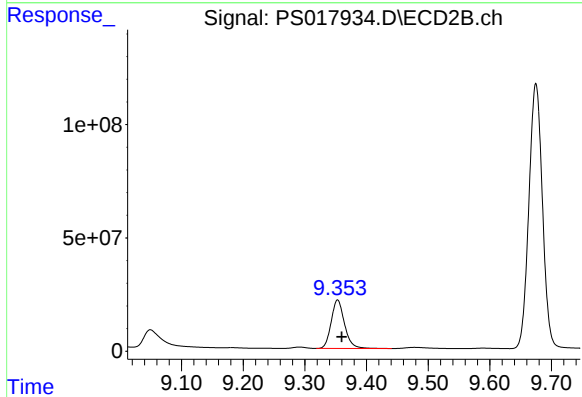
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2439140351
Conc: 745.68 ng/ml



#13 2,4-DB

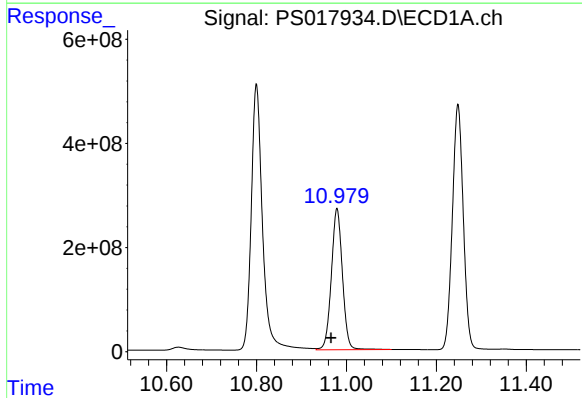
R.T.: 9.831 min
Delta R.T.: 0.004 min
Response: 1245603818
Conc: 753.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



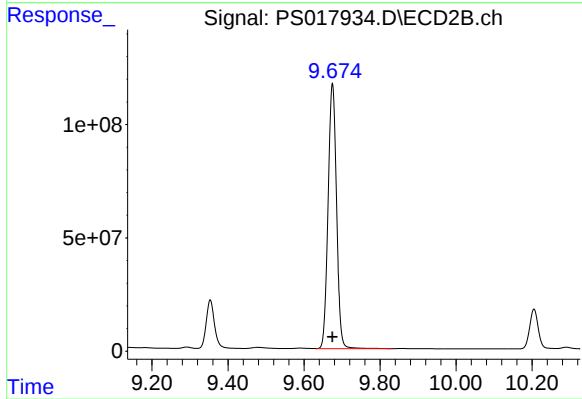
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 322061872
Conc: 727.89 ng/ml



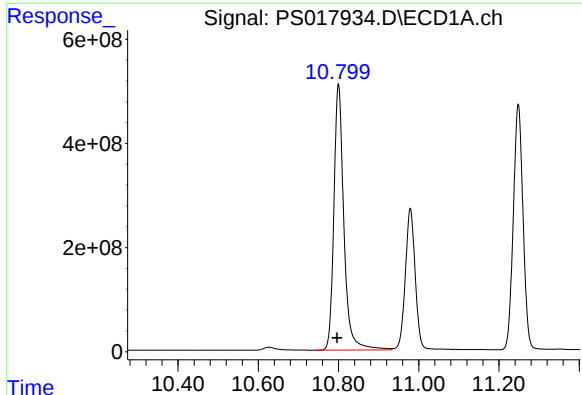
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 4614273154
Conc: 702.65 ng/ml



#14 DINOSEB

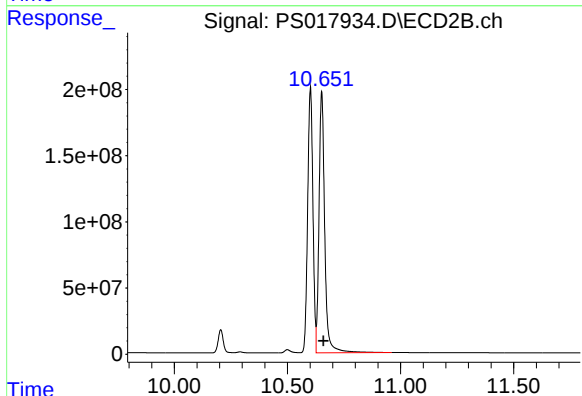
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1791662423
Conc: 718.10 ng/ml



#15 Picloram

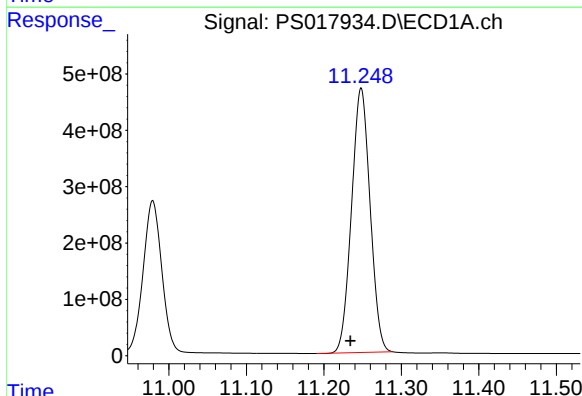
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 8837325564
Conc: 740.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



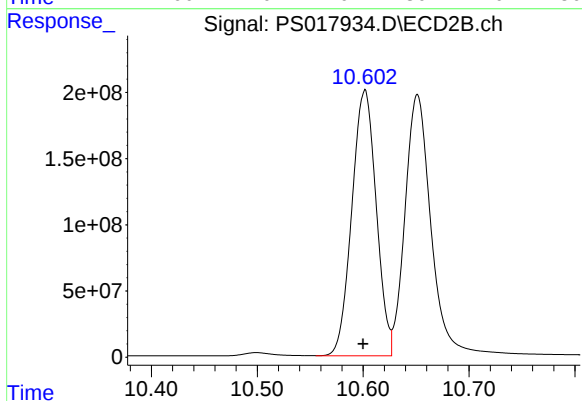
#15 Picloram

R.T.: 10.651 min
Delta R.T.: -0.008 min
Response: 3447693623
Conc: 737.29 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.014 min
Response: 7802809512
Conc: 722.16 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 3208510372
Conc: 726.65 ng/ml