

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110321\
 Data File : PS017329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2021 13:18
 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: Nov 03 14:58:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.734	1062.4E6	416.8E6	695.064	713.196
Target Compounds							
1) T	Dalapon	2.986	2.488	1492.2E6	444.8E6	687.209	687.368
2) T	3,5-DICHL...	6.374	5.932	1405.5E6	586.3E6	651.085	675.031
3) T	4-Nitroph...	6.980	6.360	530.2E6	205.3E6	607.889	636.798
5) T	DICAMBA	7.339	6.894	4035.0E6	1766.1E6	673.657	693.648
6) T	MCPD	7.508	6.990	300.6E6	142.7E6	67.234	70.854
7) T	MCPA	7.656	7.202	424.0E6	190.7E6	68.726	64.417
8) T	DICHLORPROP	8.030	7.511	999.5E6	438.5E6	666.610	681.893
9) T	2,4-D	8.259	7.802	1310.8E6	515.5E6	740.076	684.918
10) T	Pentachlo...	8.563	8.225	14290.5E6	5692.2E6	688.763	697.178
11) T	2,4,5-TP ...	9.113	8.586	5592.8E6	2414.4E6	687.691	700.409
12) T	2,4,5-T	9.398	8.962	5650.4E6	2257.4E6	703.469	712.239
13) T	2,4-DB	9.947	9.467	1128.0E6	281.5E6	749.823	678.599
14) T	DINOSEB	11.099	9.791	4176.7E6	1669.0E6	737.310	756.377
15) T	Picloram	10.922	10.771	7865.9E6	2843.9E6	736.406	742.591
16) T	DCPA	11.367	10.722	7205.8E6	3008.9E6	707.548	705.112

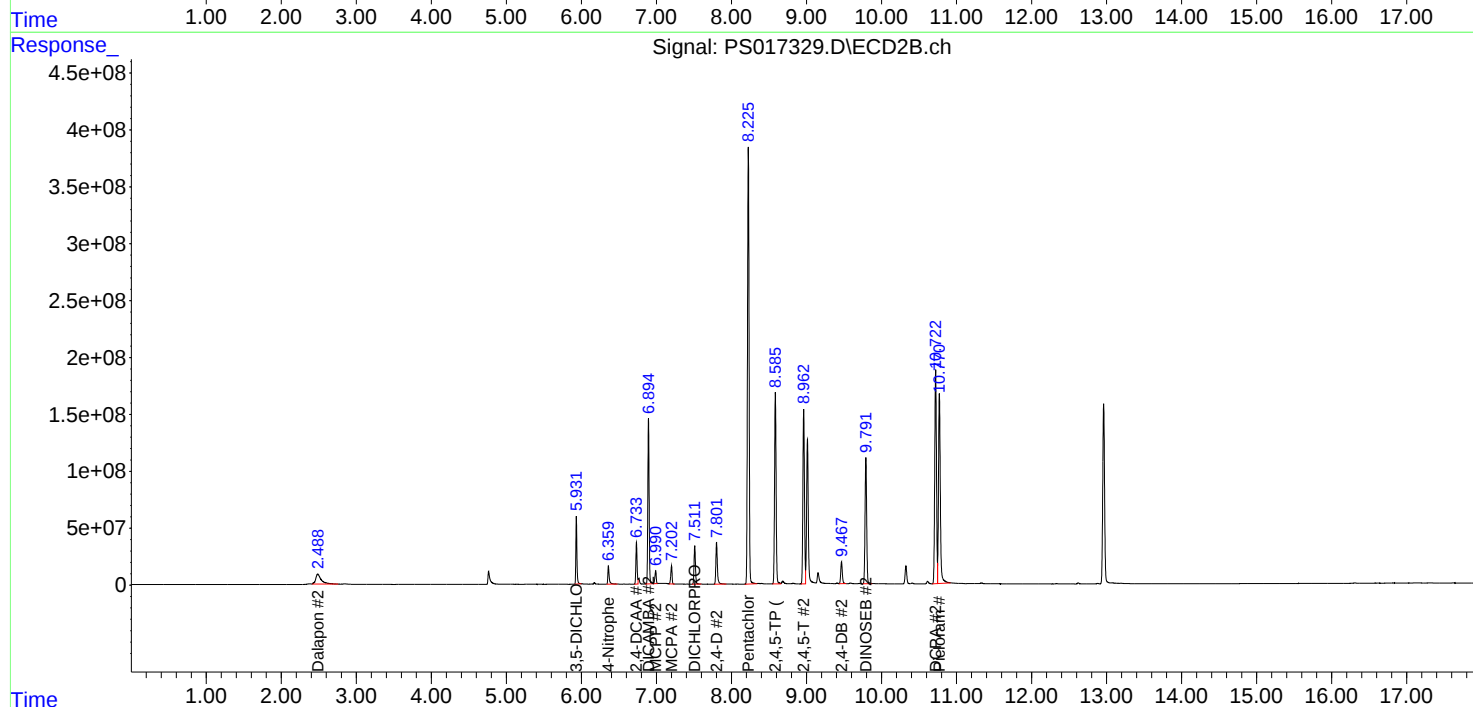
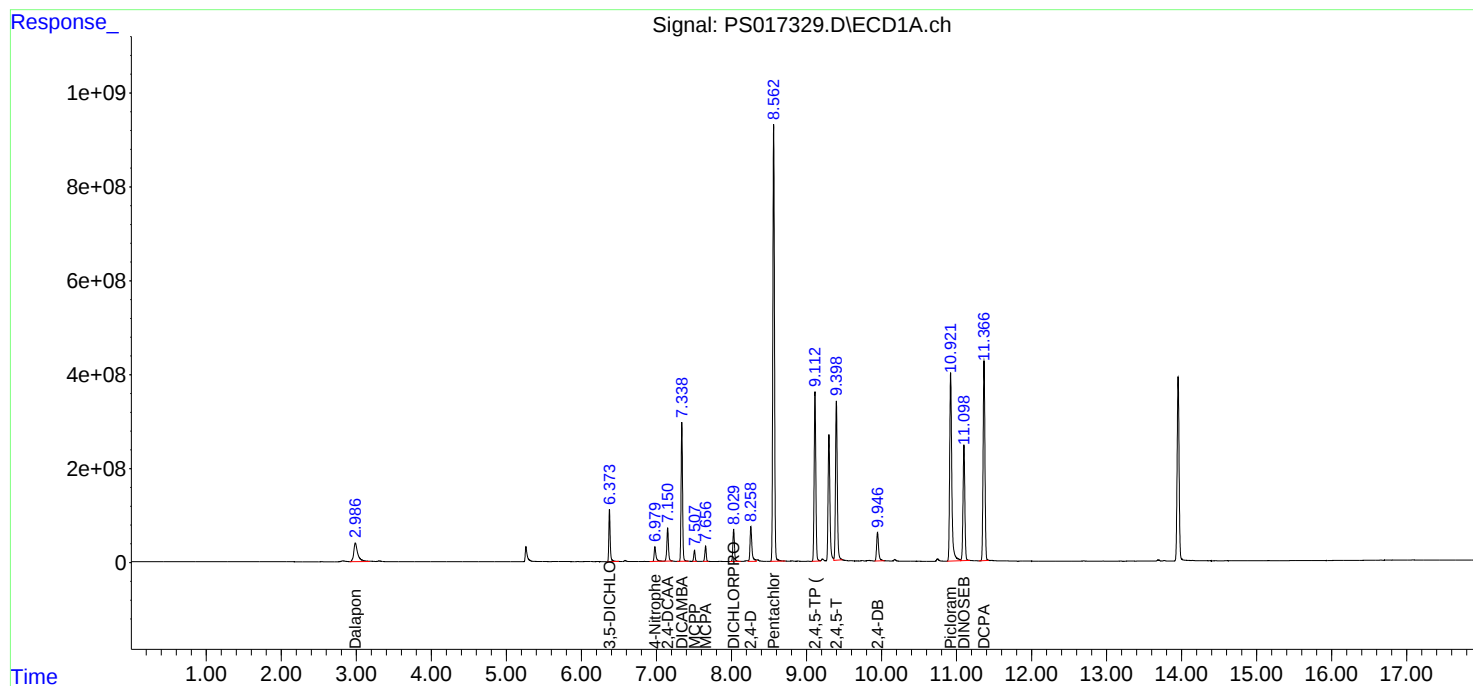
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

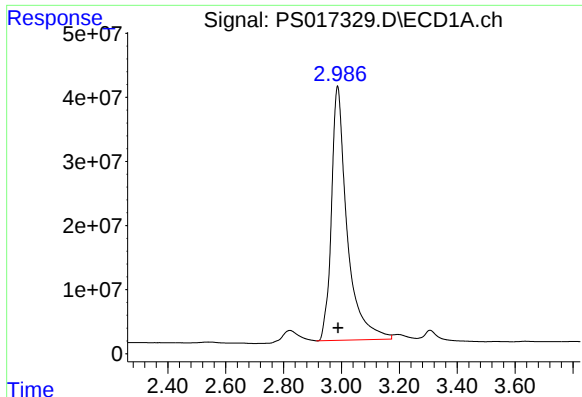
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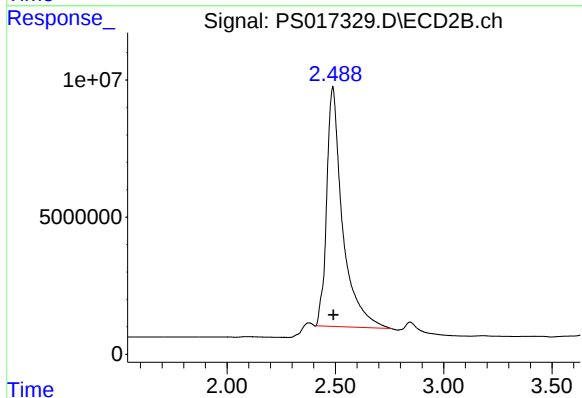




#1 Dalapon

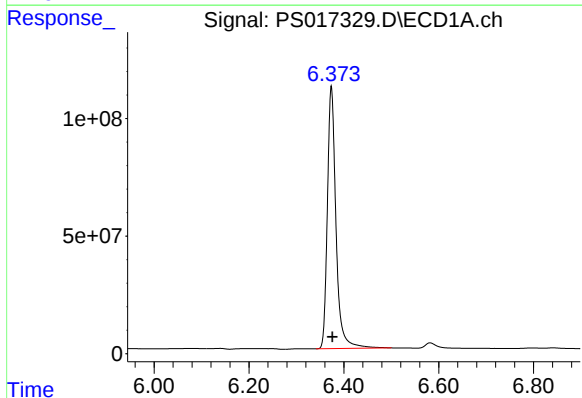
R.T.: 2.986 min
Delta R.T.: -0.003 min
Response: 1492211845
Conc: 687.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



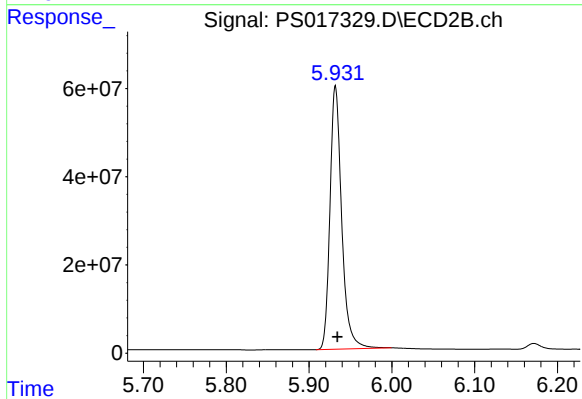
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.003 min
Response: 444757551
Conc: 687.37 ng/ml



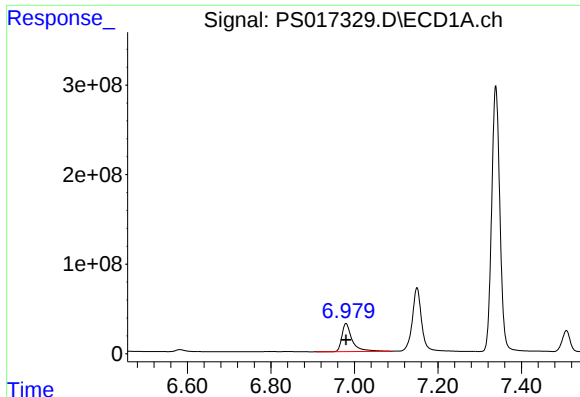
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1405496861
Conc: 651.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

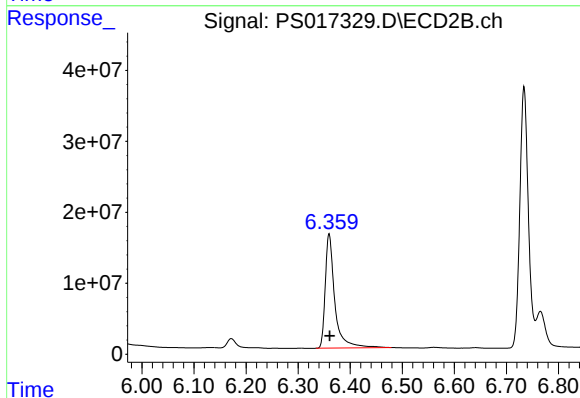
R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 586286541
Conc: 675.03 ng/ml



#3 4-Nitrophenol

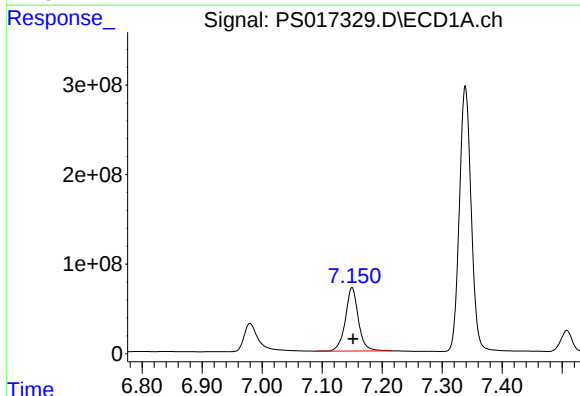
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 530174317
Conc: 607.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



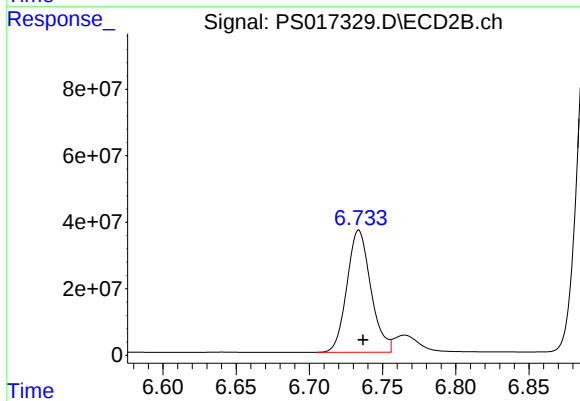
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.001 min
Response: 205268627
Conc: 636.80 ng/ml



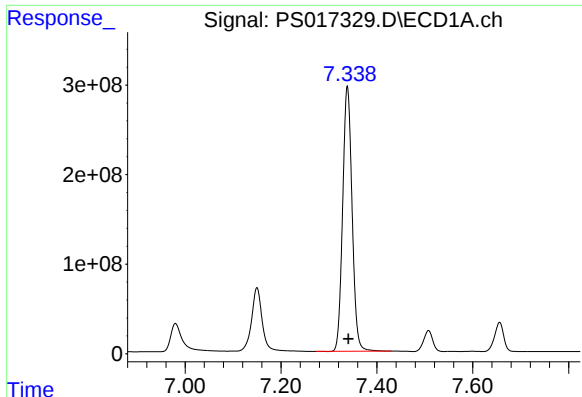
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1062377047
Conc: 695.06 ng/ml



#4 2,4-DCAA

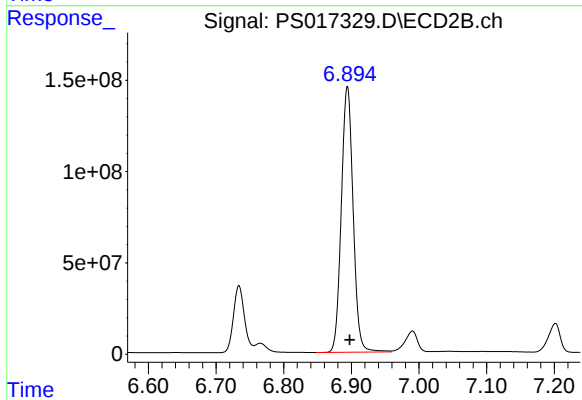
R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 416821300
Conc: 713.20 ng/ml



#5 DICAMBA

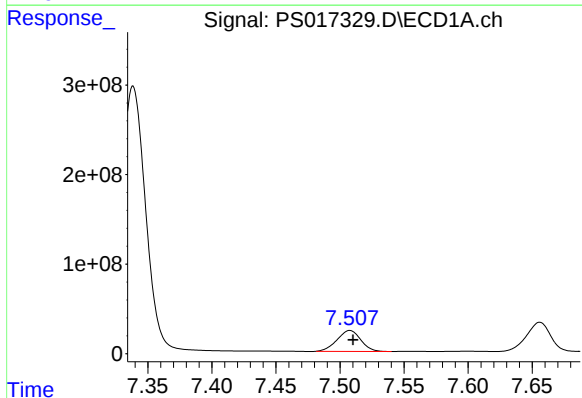
R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 4035024001
Conc: 673.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



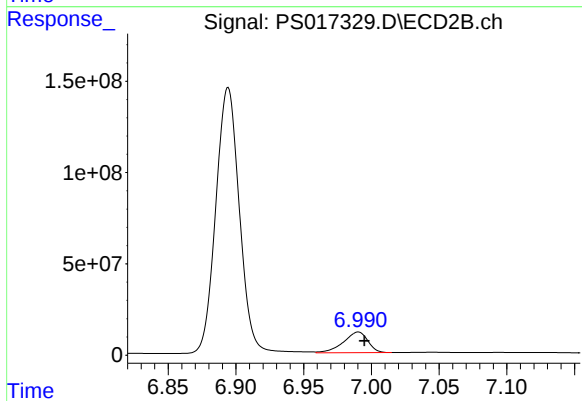
#5 DICAMBA

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 1766072224
Conc: 693.65 ng/ml



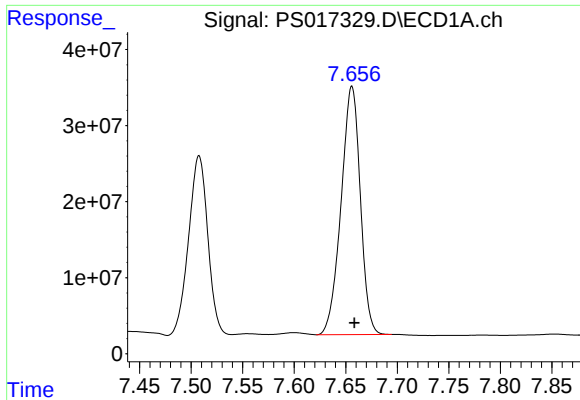
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 300563189
Conc: 67.23 ug/ml



#6 MCP

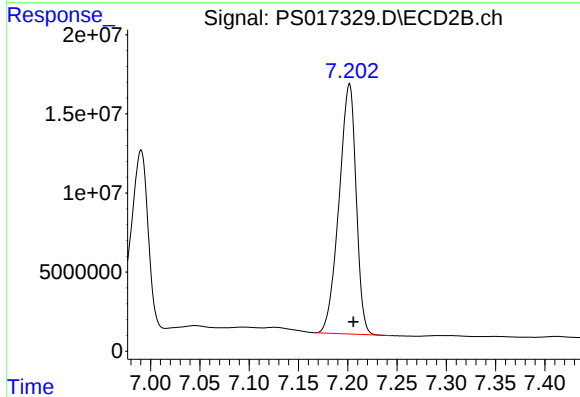
R.T.: 6.990 min
Delta R.T.: -0.004 min
Response: 142691444
Conc: 70.85 ug/ml



#7 MCPA

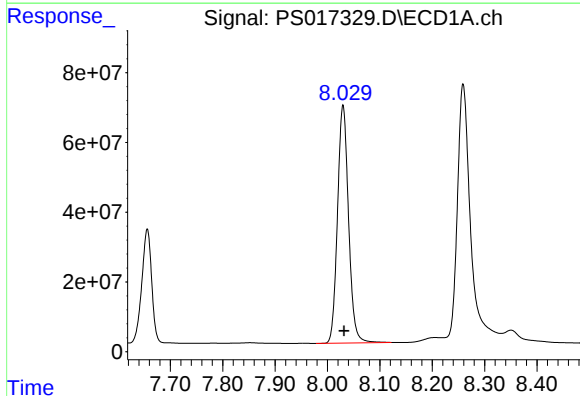
R.T.: 7.656 min
Delta R.T.: -0.002 min
Response: 42400736
Conc: 68.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



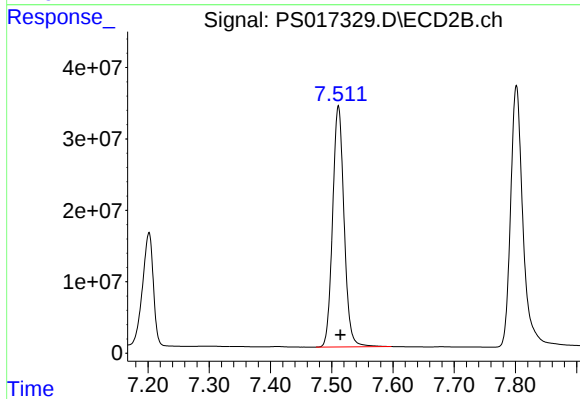
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 190699179
Conc: 64.42 ug/ml



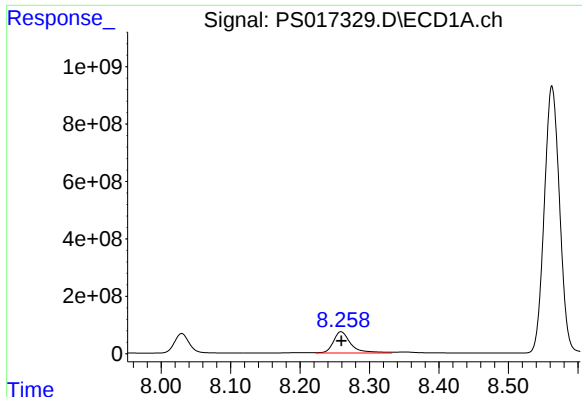
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 999509955
Conc: 666.61 ng/ml



#8 DICHLORPROP

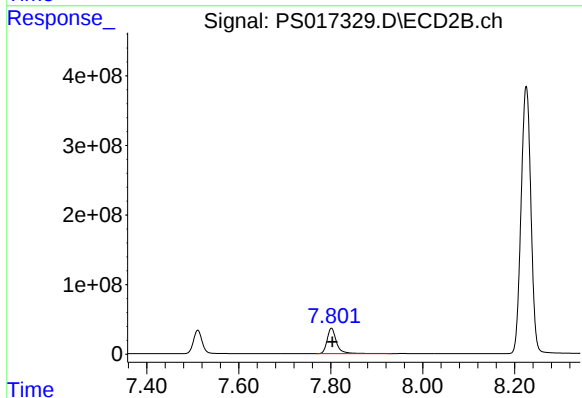
R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 438521283
Conc: 681.89 ng/ml



#9 2,4-D

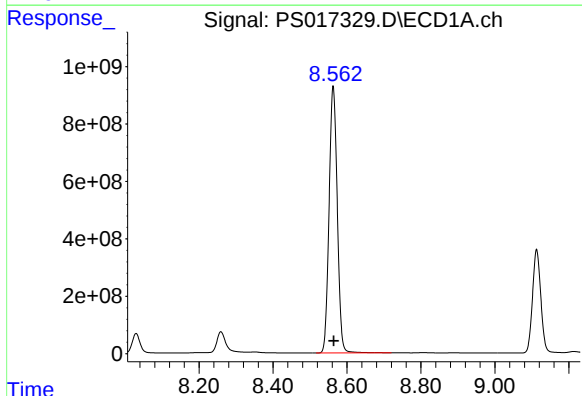
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1310823956
Conc: 740.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



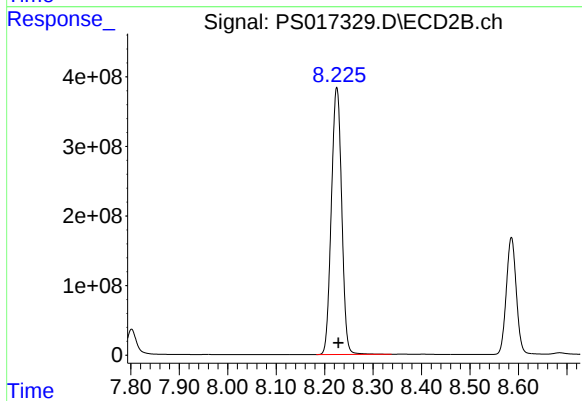
#9 2,4-D

R.T.: 7.802 min
Delta R.T.: -0.002 min
Response: 515455876
Conc: 684.92 ng/ml



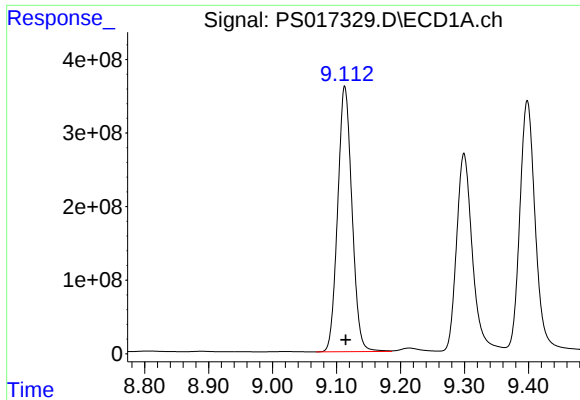
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 14290490397
Conc: 688.76 ng/ml



#10 Pentachlorophenol

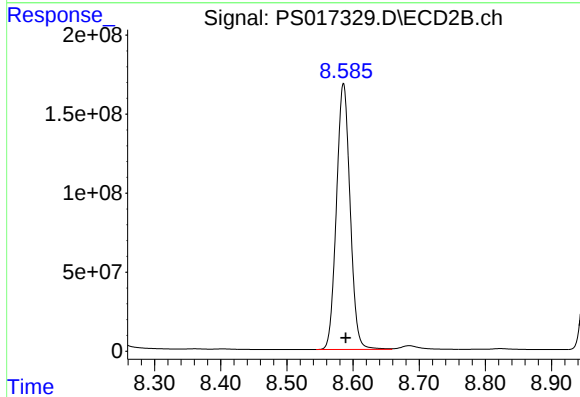
R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 5692233732
Conc: 697.18 ng/ml



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

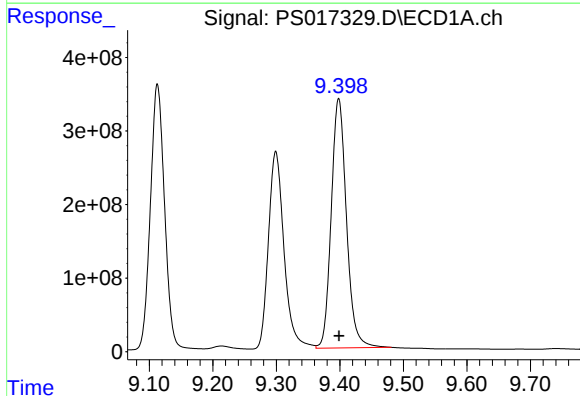
R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 5592785671
Conc: 687.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



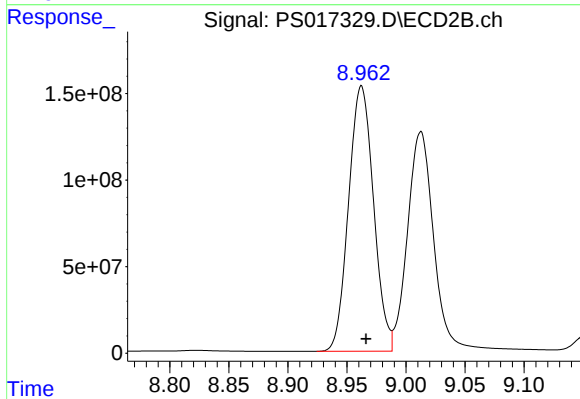
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.004 min
Response: 2414415295
Conc: 700.41 ng/ml



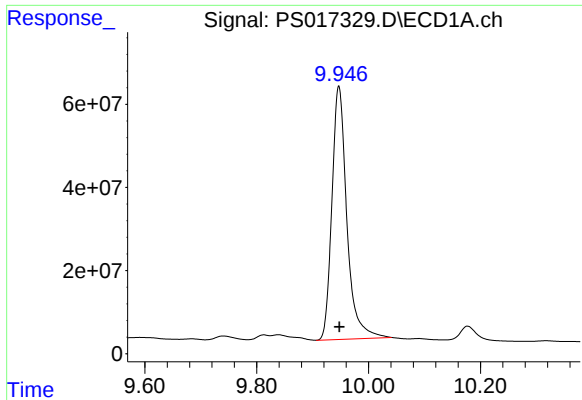
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 5650354231
Conc: 703.47 ng/ml



#12 2,4,5-T

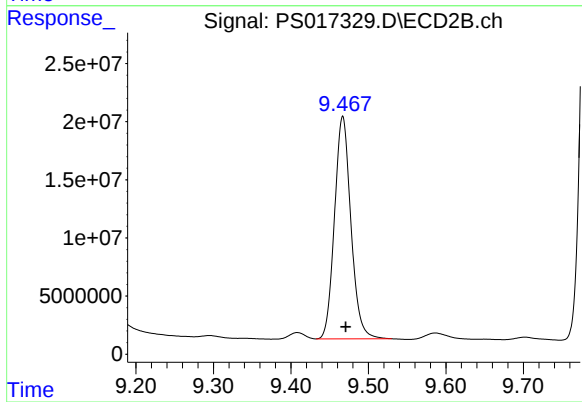
R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 2257437395
Conc: 712.24 ng/ml



#13 2,4-DB

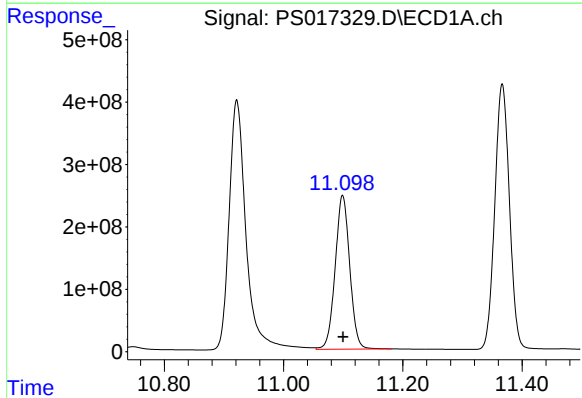
R.T.: 9.947 min
Delta R.T.: -0.001 min
Response: 1127994450
Conc: 749.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



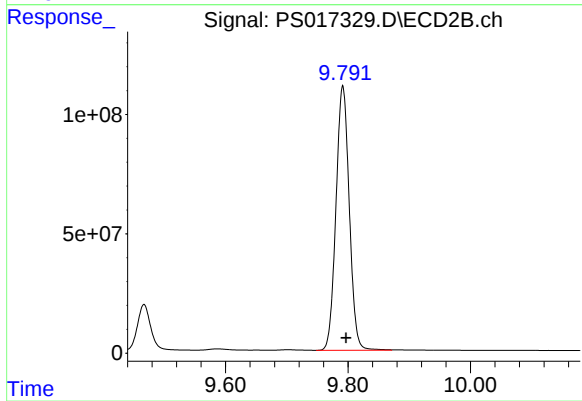
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.004 min
Response: 281466235
Conc: 678.60 ng/ml



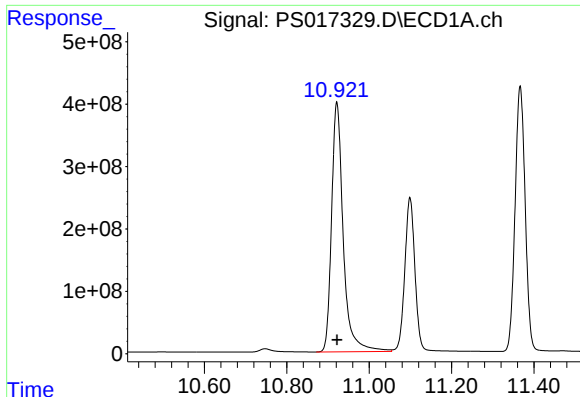
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 4176728333
Conc: 737.31 ng/ml



#14 DINOSEB

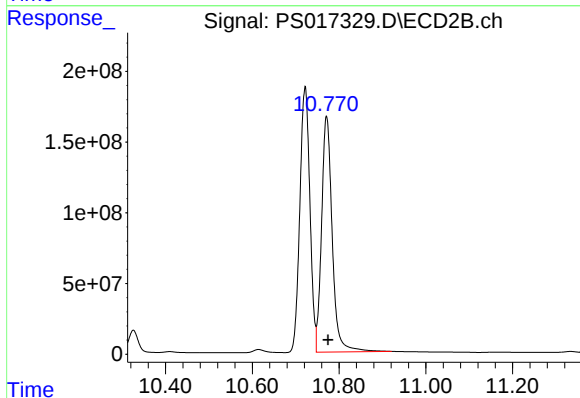
R.T.: 9.791 min
Delta R.T.: -0.005 min
Response: 1669005249
Conc: 756.38 ng/ml



#15 Picloram

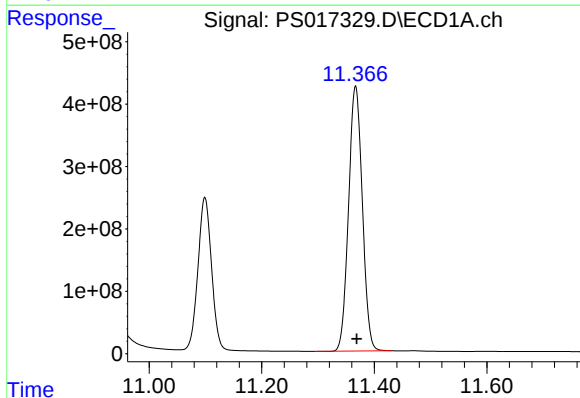
R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 7865872952
Conc: 736.41 ng/ml

Instrument :
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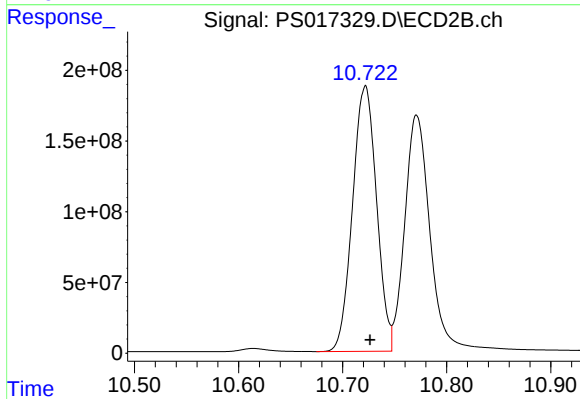
#15 Picloram

R.T.: 10.771 min
Delta R.T.: -0.004 min
Response: 2843918384
Conc: 742.59 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 7205820174
Conc: 707.55 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.005 min
Response: 3008891167
Conc: 705.11 ng/ml