

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 00:48
 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: Aug 12 05:21:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	1162.8E6	413.5E6	790.428	792.726
Target Compounds							
1) T	Dalapon	3.016	2.519	1468.8E6	496.5E6	728.040	712.732
2) T	3,5-DICHL...	6.403	5.957	1528.3E6	583.5E6	725.930	738.976
3) T	4-Nitroph...	7.012	6.386	577.7E6	230.0E6	722.830	748.488
5) T	DICAMBA	7.374	6.928	4186.7E6	1633.6E6	747.352	749.644
6) T	MCPD	7.545	7.025	315.2E6	130.6E6	74.488	75.600
7) T	MCPA	7.693	7.238	459.6E6	196.2E6	74.608	71.957
8) T	DICHLORPROP	8.067	7.548	994.8E6	407.0E6	739.209	751.186
9) T	2,4-D	8.295	7.838	1129.3E6	479.6E6	746.819	757.052
10) T	Pentachlo...	8.604	8.265	14507.1E6	5592.7E6	739.057	754.935
11) T	2,4,5-TP ...	9.154	8.626	5374.2E6	2234.4E6	743.232	765.768
12) T	2,4,5-T	9.438	9.003	5638.6E6	2255.9E6	739.692	778.818
13) T	2,4-DB	9.987	9.509	1141.3E6	294.3E6	785.273	777.925
14) T	DINOSEB	11.145	9.835	3979.5E6	1646.8E6	754.655	808.307
15) T	Picloram	10.965	10.814	7154.6E6	2987.4E6	716.835	741.912
16) T	DCPA	11.412	10.765	7787.3E6	3466.8E6	736.729	771.241

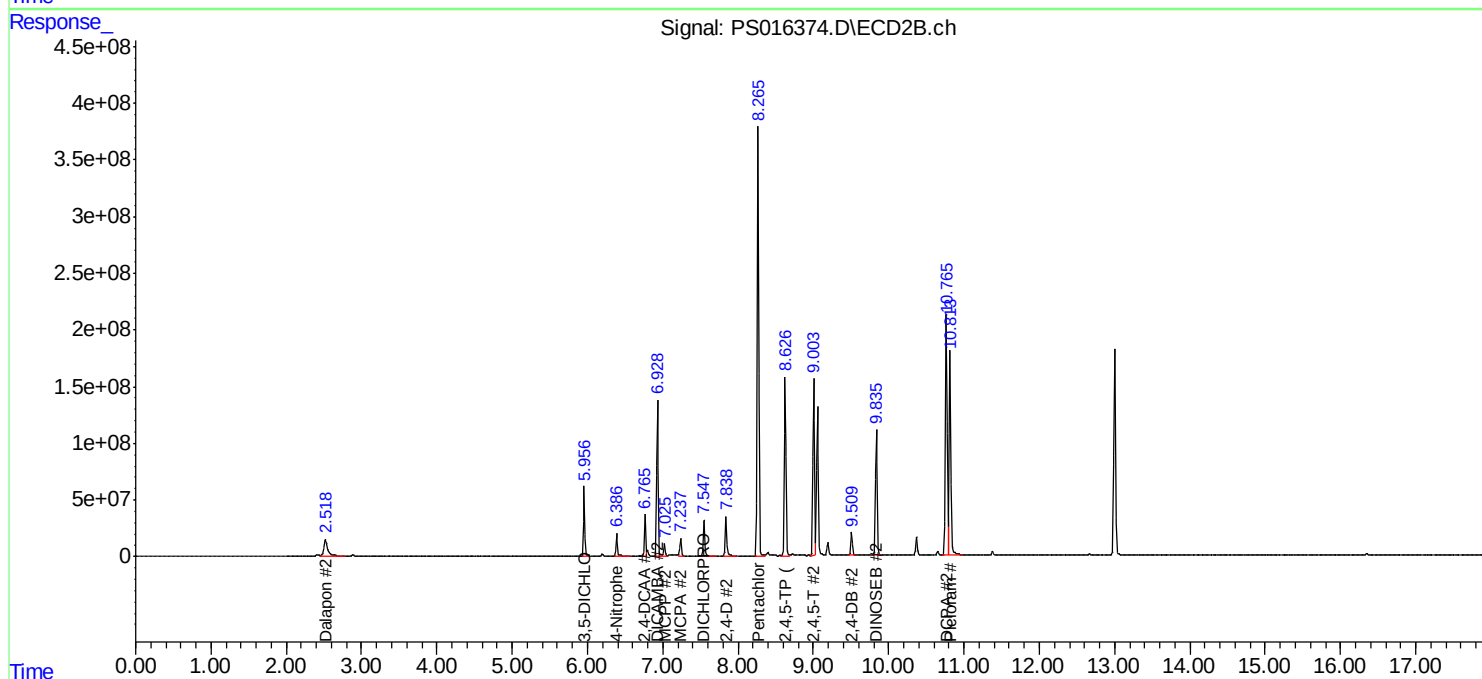
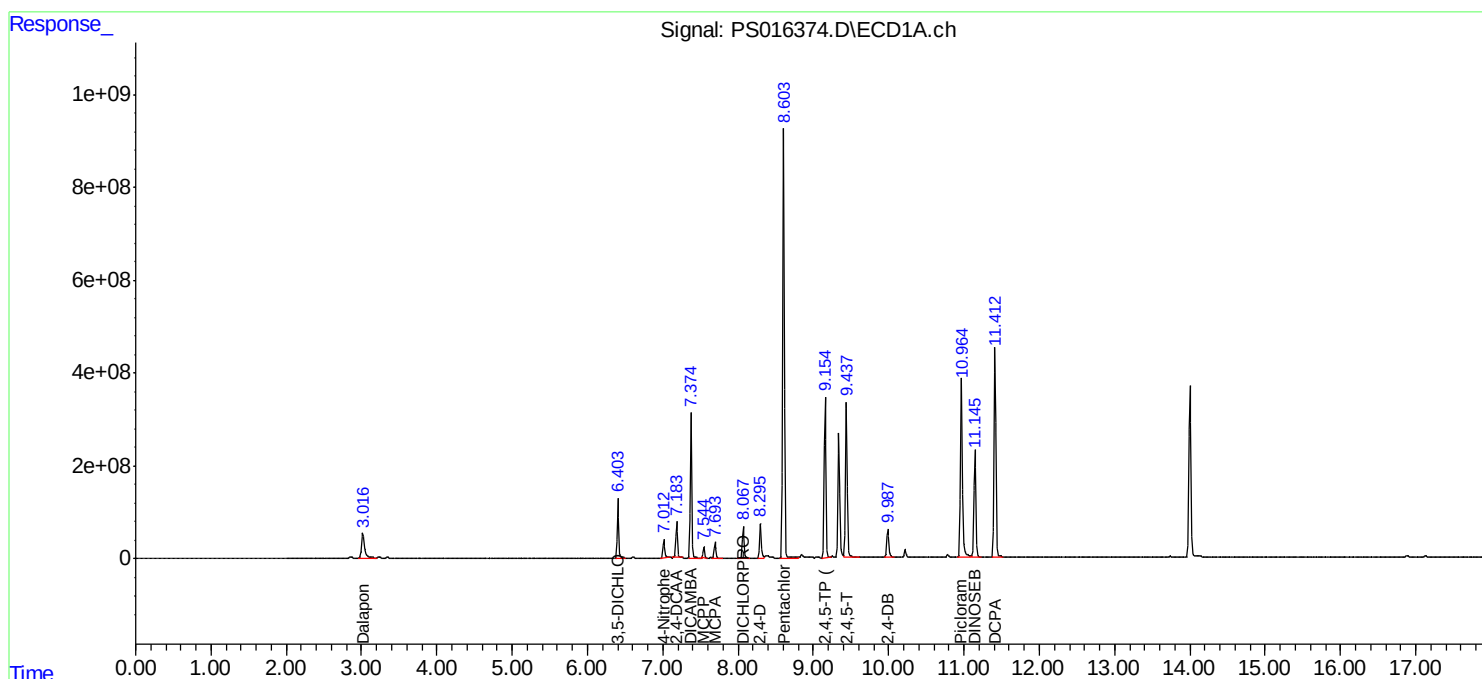
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

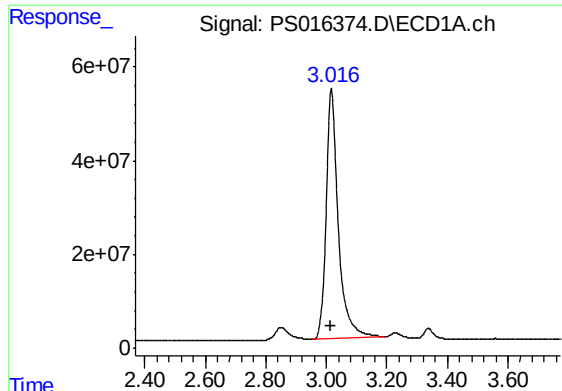
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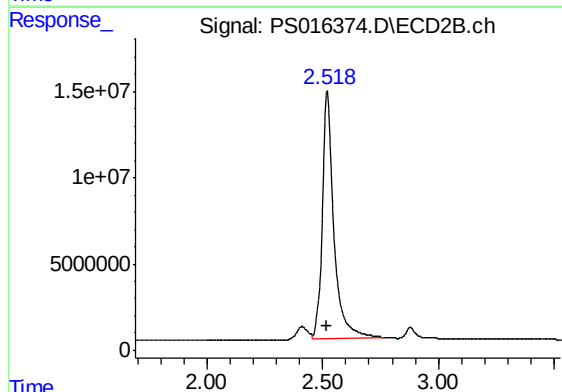




#1 Dalapon

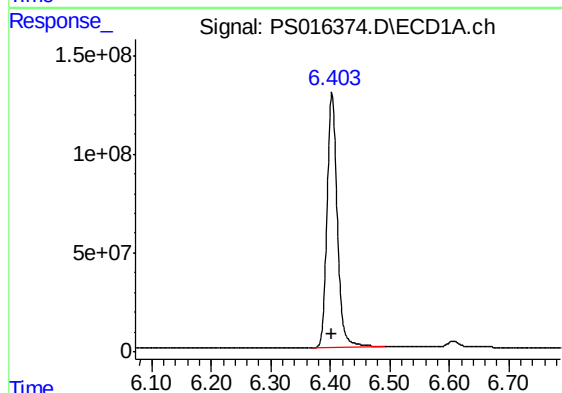
R.T.: 3.016 min
Delta R.T.: 0.001 min
Response: 1468838808
Conc: 728.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



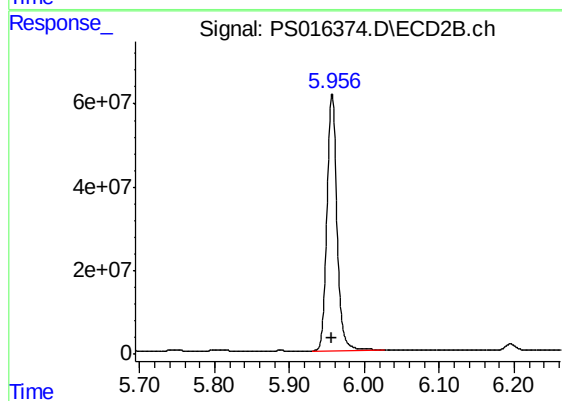
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 496519400
Conc: 712.73 ng/ml



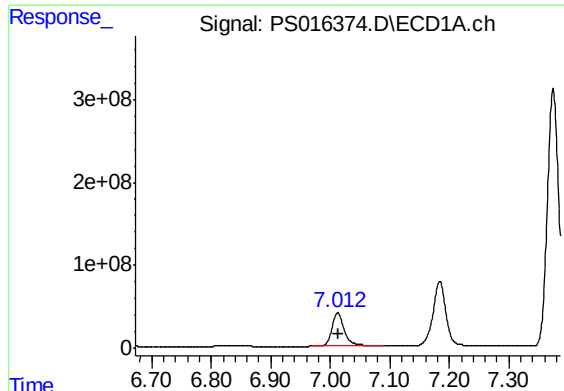
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1528272015
Conc: 725.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

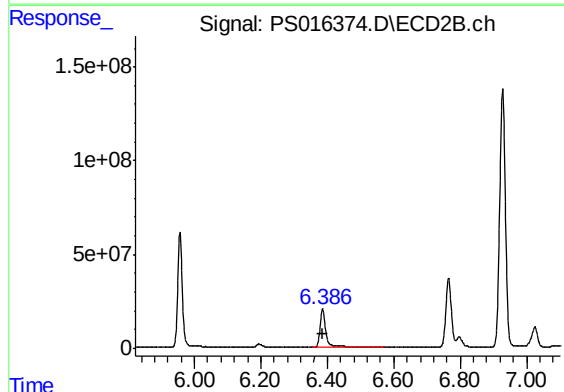
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 583536200
Conc: 738.98 ng/ml



#3 4-Nitrophenol

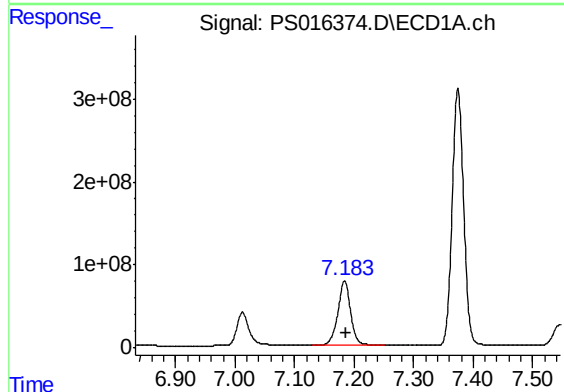
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 577662910
Conc: 722.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



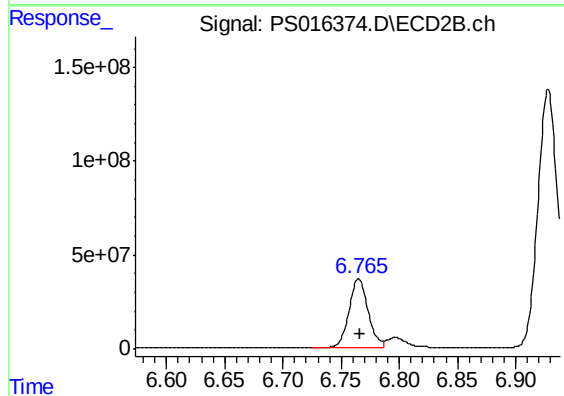
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 230001125
Conc: 748.49 ng/ml



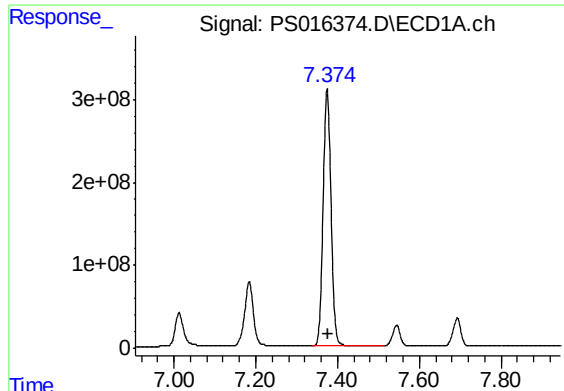
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1162803913
Conc: 790.43 ng/ml



#4 2,4-DCAA

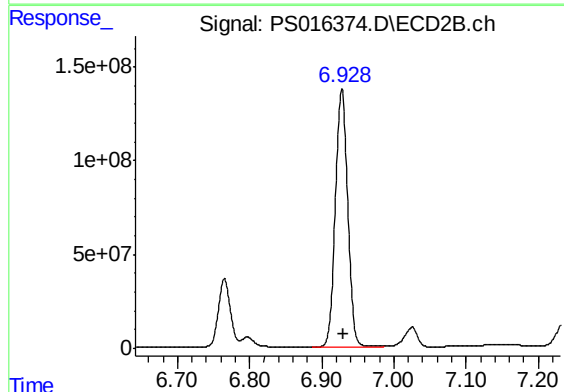
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 413505381
Conc: 792.73 ng/ml



#5 DICAMBA

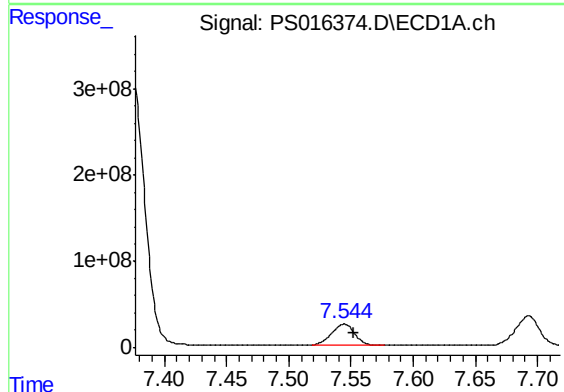
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 4186701268
Conc: 747.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



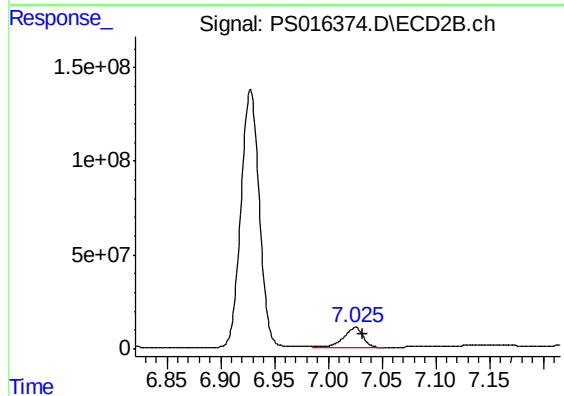
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1633588989
Conc: 749.64 ng/ml



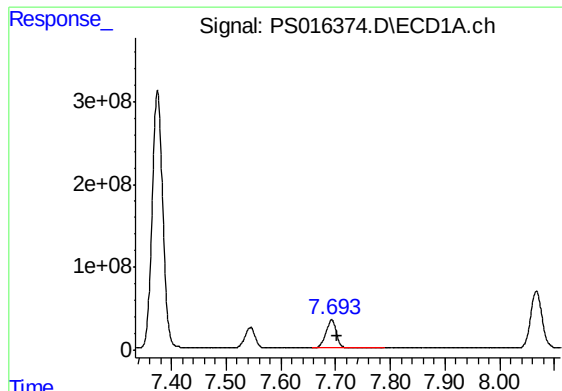
#6 MCPP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 315215727
Conc: 74.49 ug/ml



#6 MCPP

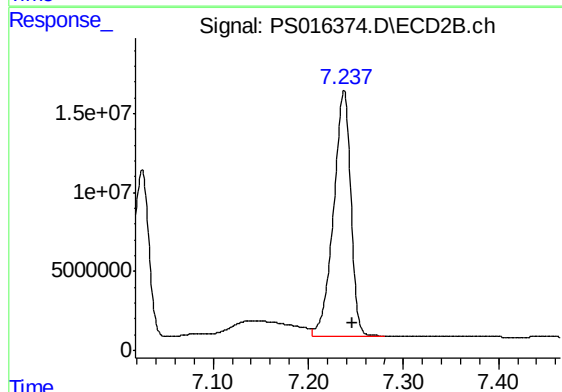
R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 130610530
Conc: 75.60 ug/ml



#7 MCPA

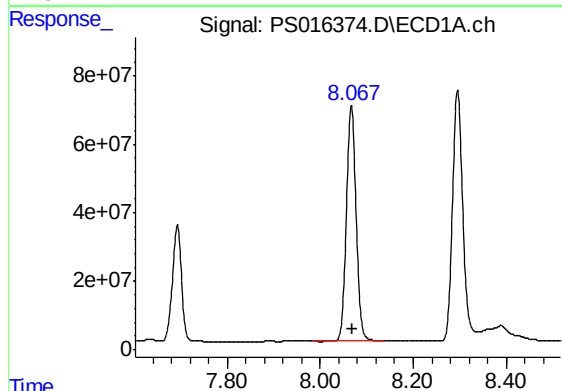
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 459614169
Conc: 74.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



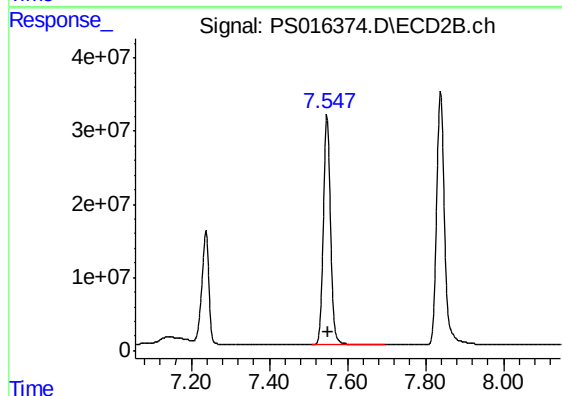
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 196150716
Conc: 71.96 ug/ml



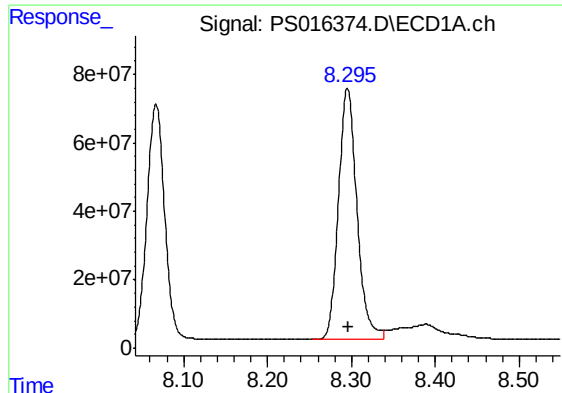
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 994799348
Conc: 739.21 ng/ml



#8 DICHLORPROP

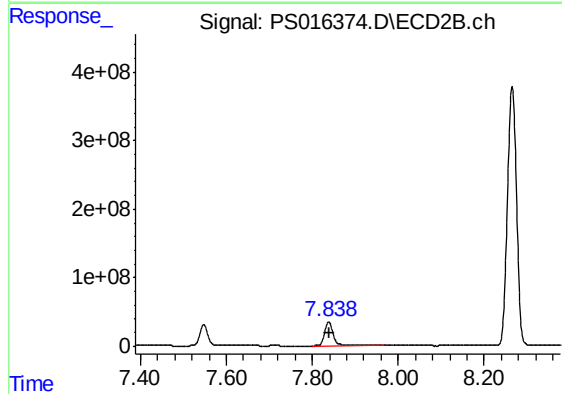
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 406961735
Conc: 751.19 ng/ml



#9 2,4-D

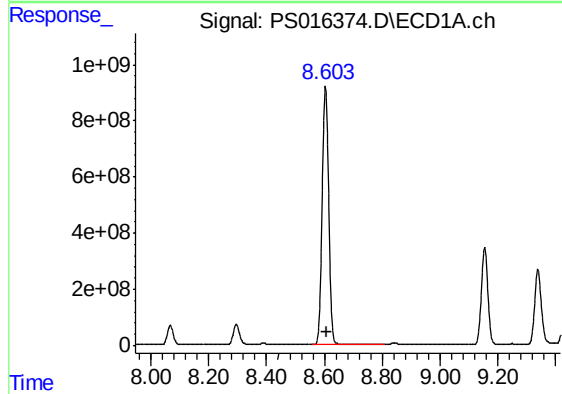
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 1129330559
Conc: 746.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



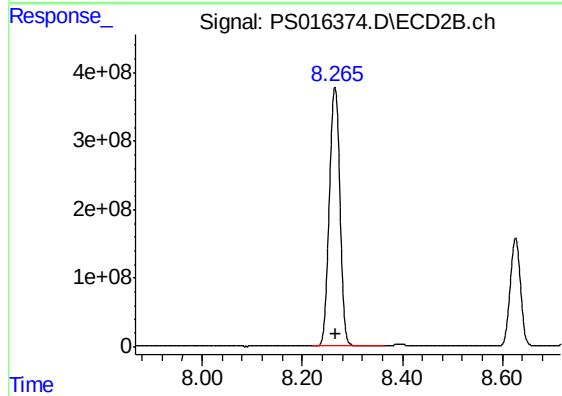
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 479648685
Conc: 757.05 ng/ml



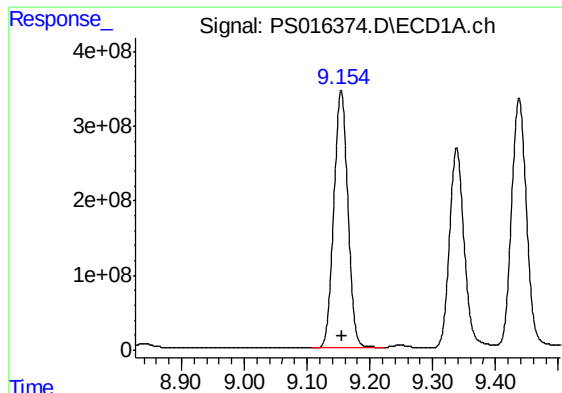
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 14507066076
Conc: 739.06 ng/ml



#10 Pentachlorophenol

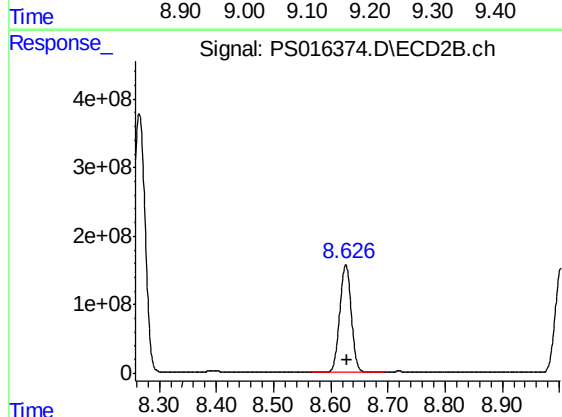
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 5592682194
Conc: 754.93 ng/ml



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

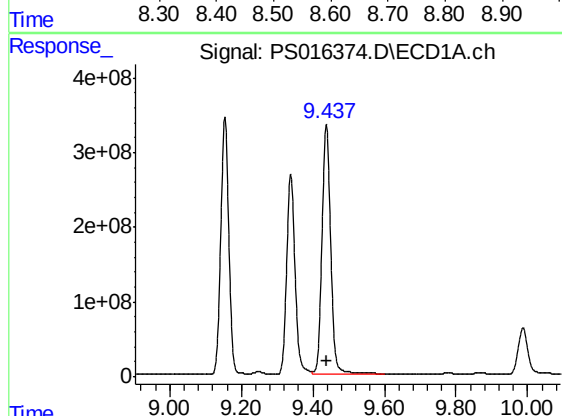
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 5374169797
Conc: 743.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



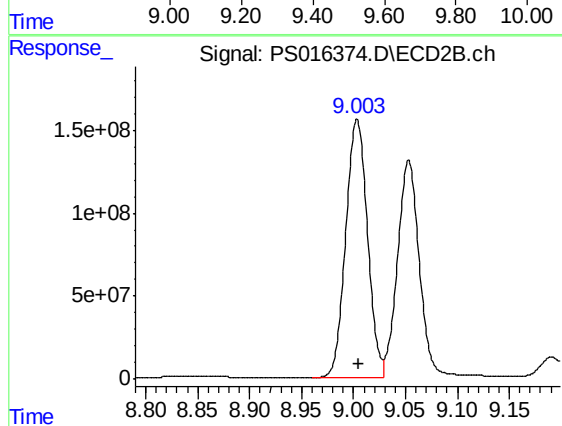
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 2234390443
Conc: 765.77 ng/ml



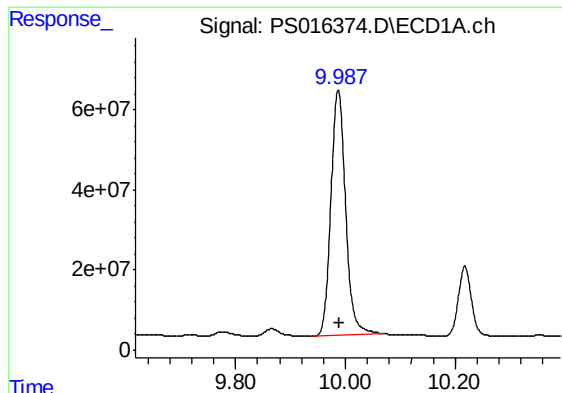
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 5638619140
Conc: 739.69 ng/ml



#12 2,4,5-T

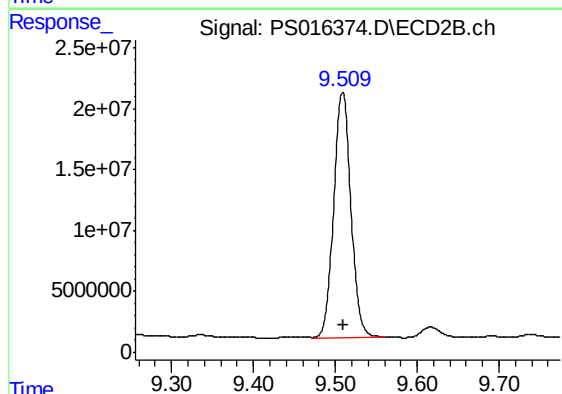
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2255940952
Conc: 778.82 ng/ml



#13 2,4-DB

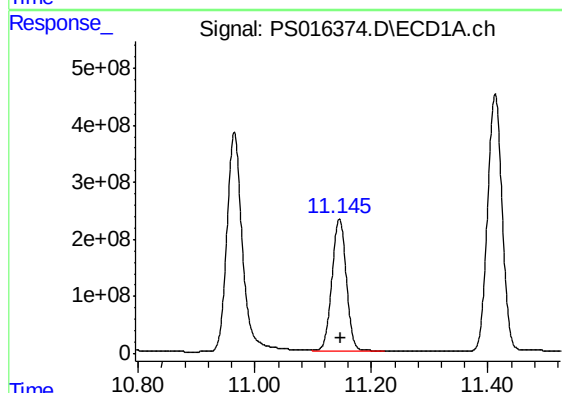
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 1141343791
Conc: 785.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



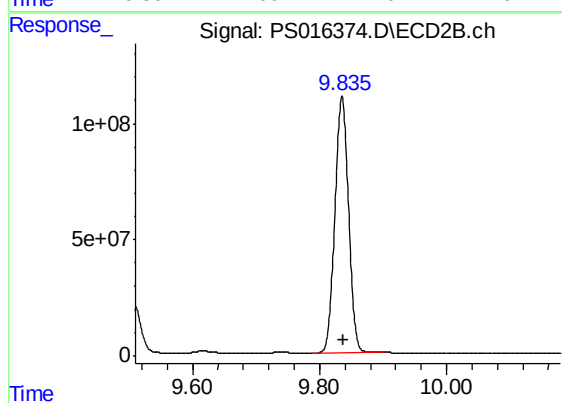
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 294290552
Conc: 777.93 ng/ml



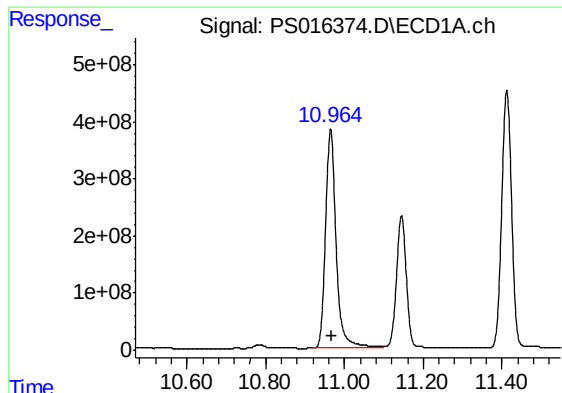
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.003 min
Response: 3979483504
Conc: 754.65 ng/ml



#14 DINOSEB

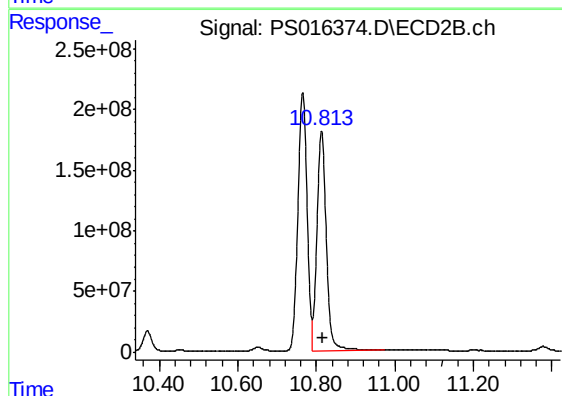
R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 1646778342
Conc: 808.31 ng/ml



#15 Picloram

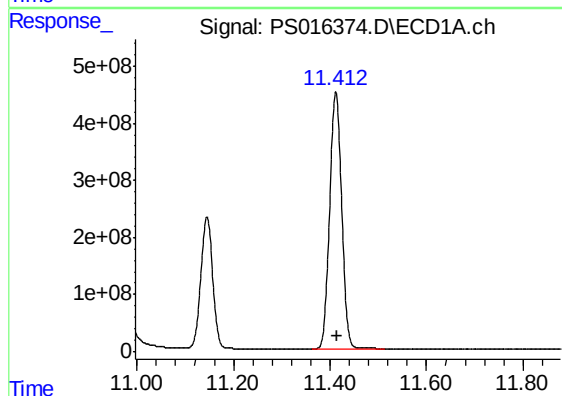
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 7154608713
Conc: 716.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



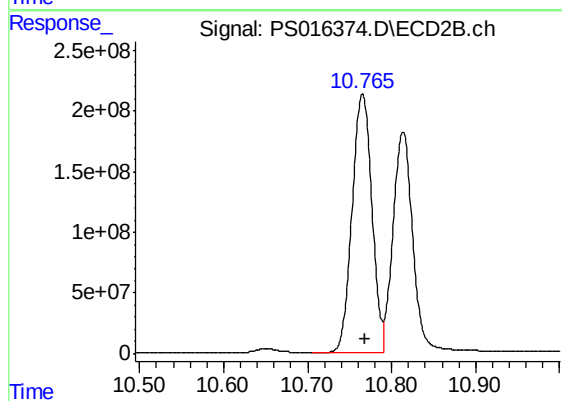
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 2987407363
Conc: 741.91 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.003 min
Response: 7787340395
Conc: 736.73 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 3466810581
Conc: 771.24 ng/ml