

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
 Data File : PS009704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 14:11
 Operator : DD\AJ
 Sample : PB128144BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128144BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 14:56:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.239	6.928	332.0E6	280.3E6	600.105	510.397
Target Compounds							
1) T	Dalapon	3.044	2.626	418.7E6	397.4E6	536.942	504.771
2) T	3,5-DICHL...	6.449	6.075	418.8E6	391.4E6	554.786	481.263
3) T	4-Nitroph...	7.068	6.531	135.9E6	155.9E6	569.447	489.894
5) T	DICAMBA	7.432	7.098	1184.7E6	1078.6E6	556.698	469.873
6) T	MCPD	7.600	7.193	91534703	87004179	37.199	47.836 #
7) T	MCPA	7.749	7.409	130.0E6	125.0E6	42.675	46.309
8) T	DICHLORPROP	8.126	7.725	282.9E6	268.5E6	548.506	483.935
9) T	2,4-D	8.354	8.018	296.3E6	322.6E6	562.037	490.720
10) T	Pentachlo...	8.667	8.451	4037.8E6	3546.2E6	574.270	467.216
11) T	2,4,5-TP ...	9.216	8.812	1557.1E6	1446.7E6	568.039	485.282
12) T	2,4,5-T	9.501	9.191	1480.5E6	1452.0E6	581.993	491.826
13) T	2,4-DB	10.053	9.699	193.4E6	190.1E6	559.126	500.670
14) T	DINOSEB	11.219	10.034	1132.7E6	1077.0E6	554.106	490.325
15) T	Picloram	11.032	11.013	1695.3E6	1930.4E6	558.587	474.050
16) T	DCPA	11.483	10.963	1971.4E6	1871.9E6	568.741	483.316

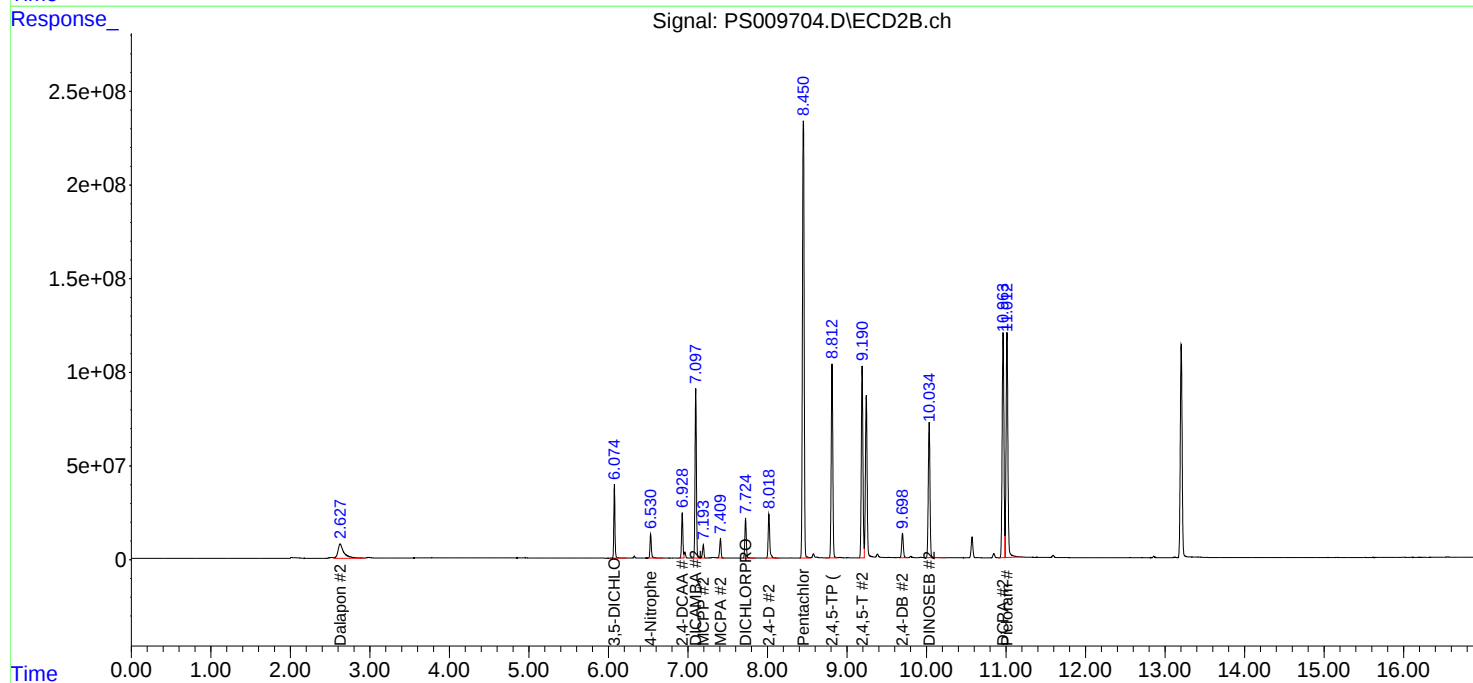
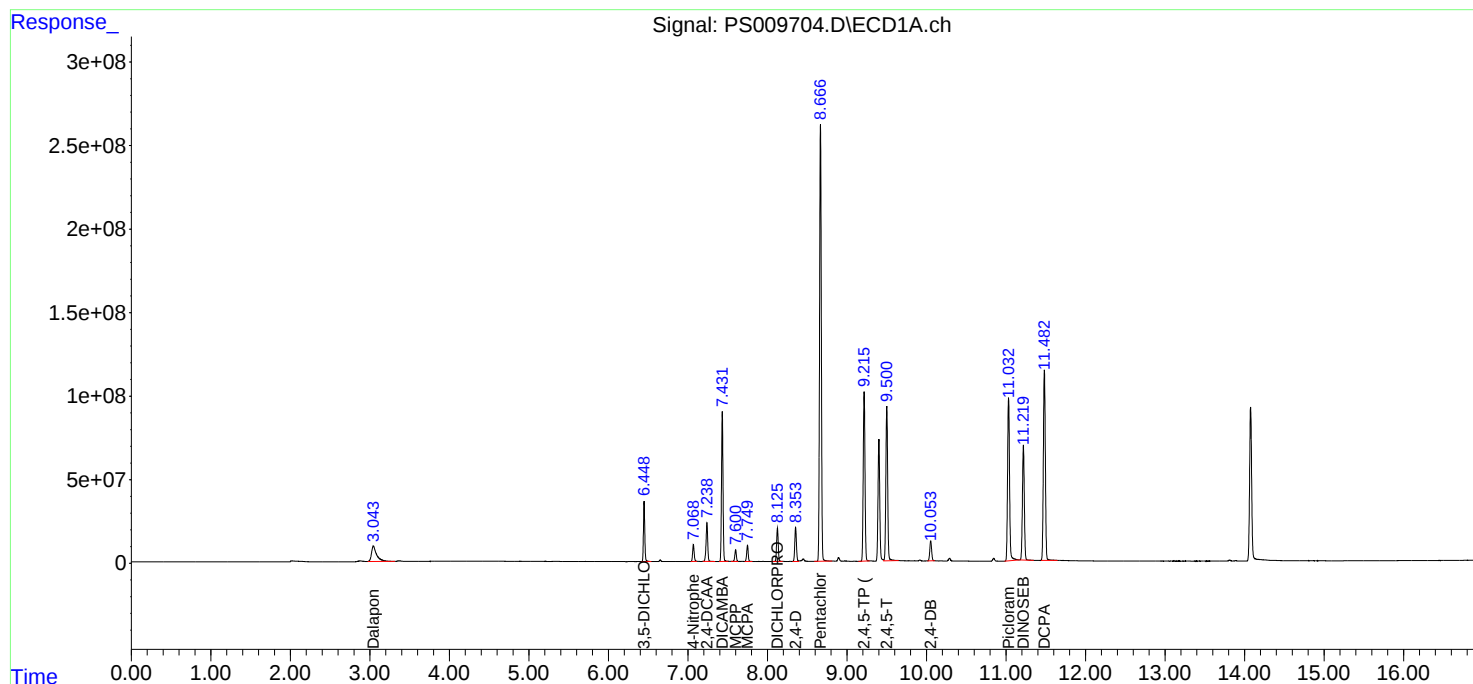
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

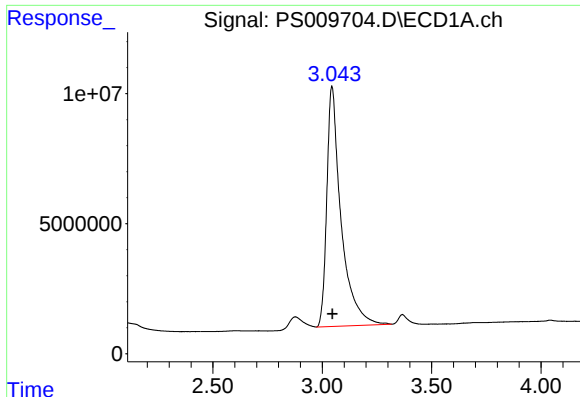
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 14:56:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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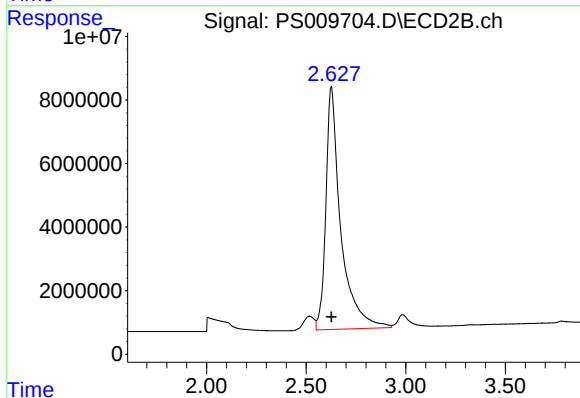




#1 Dalapon

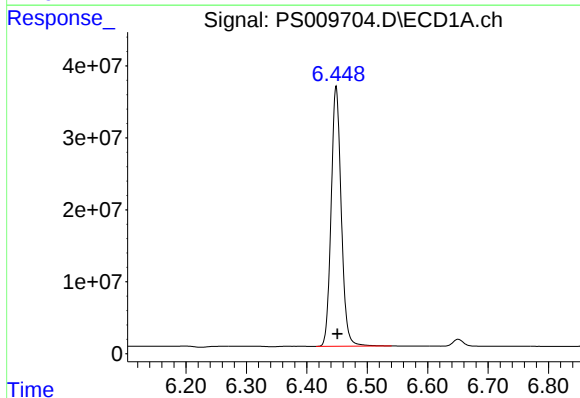
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 418725936
Conc: 536.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



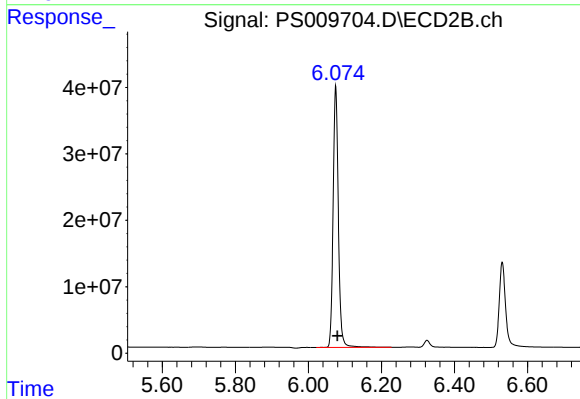
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 397438112
Conc: 504.77 ng/ml



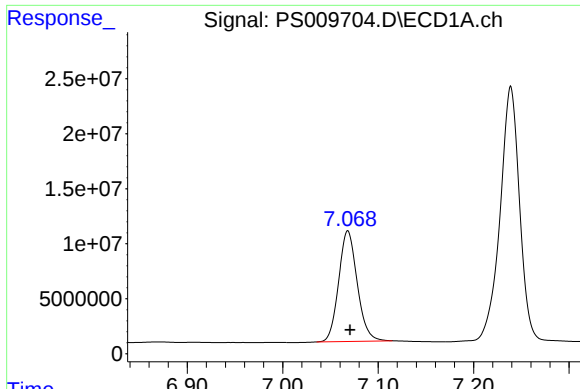
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 418751743
Conc: 554.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

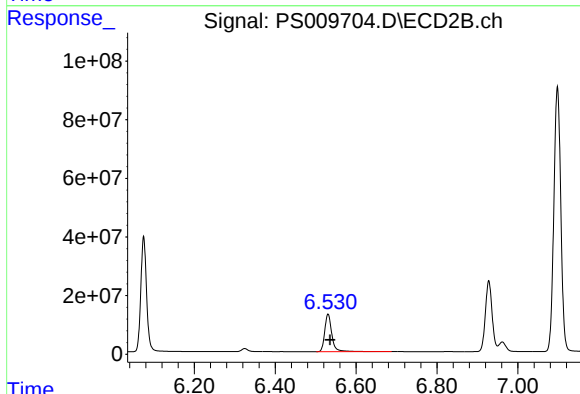
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 391414176
Conc: 481.26 ng/ml



#3 4-Nitrophenol

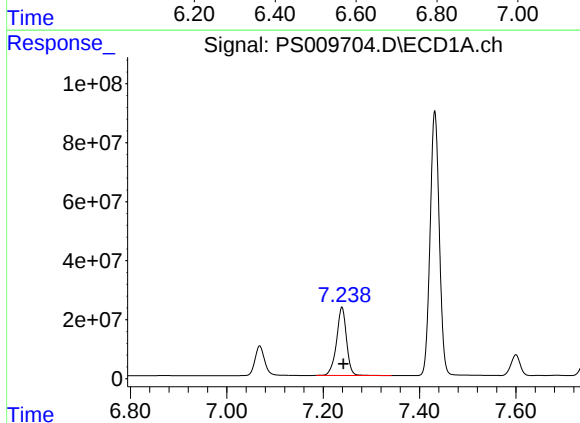
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 135934330
Conc: 569.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



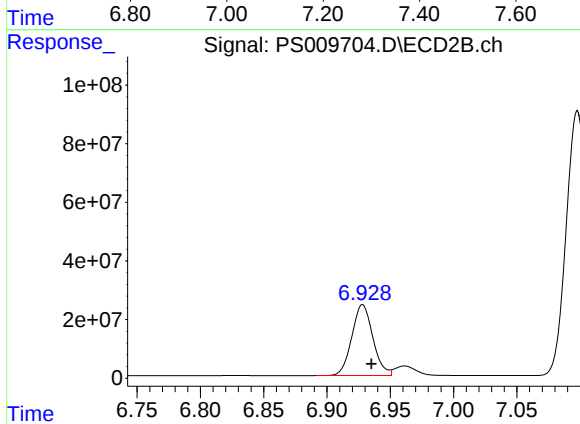
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 155883288
Conc: 489.89 ng/ml



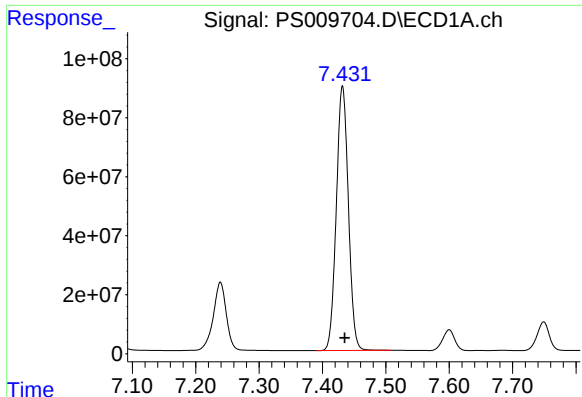
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 331960182
Conc: 600.11 ng/ml



#4 2,4-DCAA

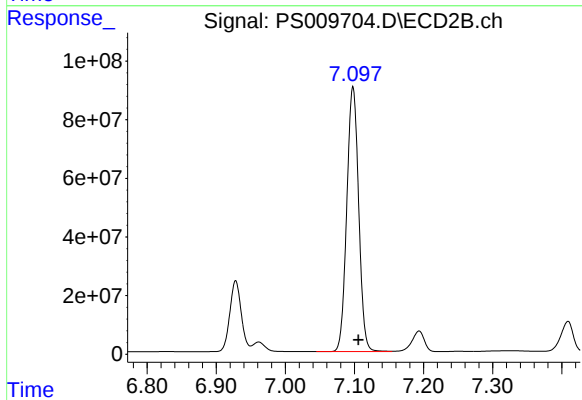
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 280309007
Conc: 510.40 ng/ml



#5 DICAMBA

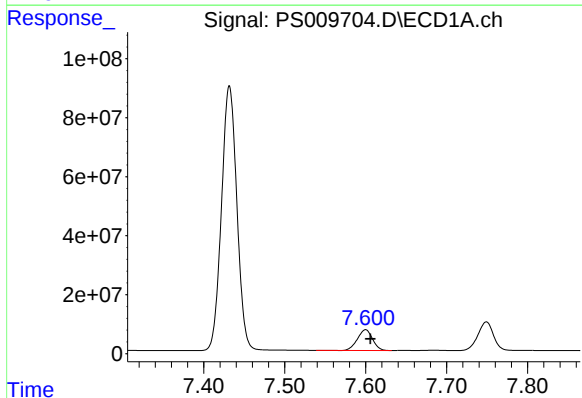
R.T.: 7.432 min
Delta R.T.: -0.004 min
Response: 1184745400
Conc: 556.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



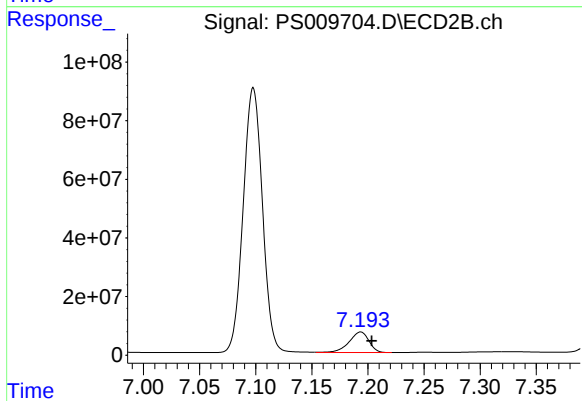
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 1078641545
Conc: 469.87 ng/ml



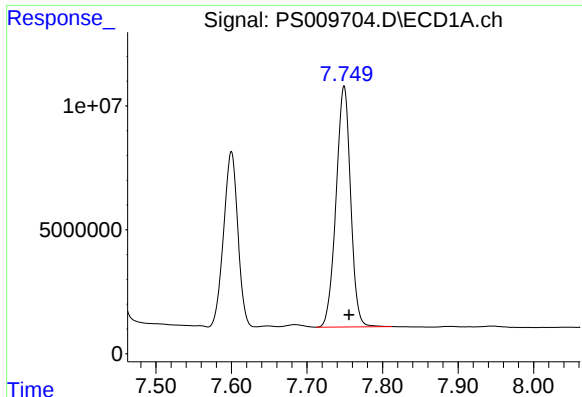
#6 MCP

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 91534703
Conc: 37.20 ug/ml



#6 MCP

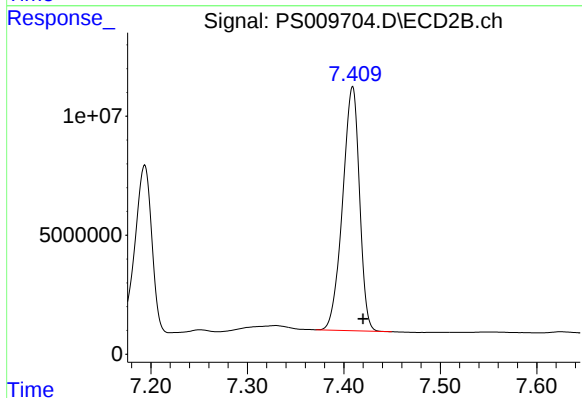
R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 87004179
Conc: 47.84 ug/ml



#7 MCPA

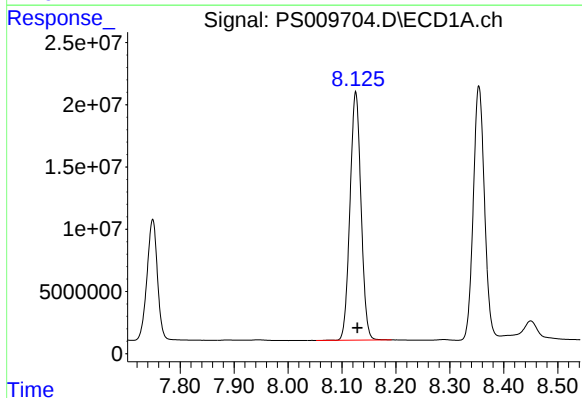
R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 129973312
Conc: 42.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



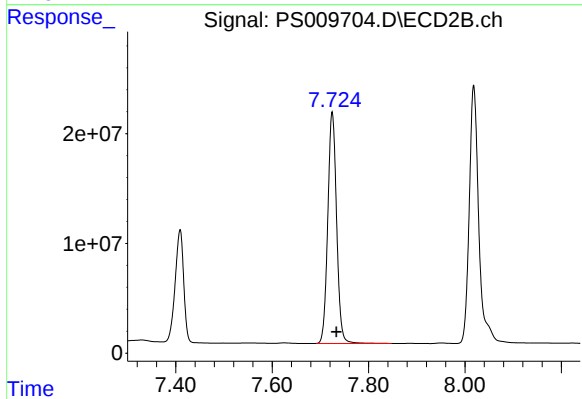
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 124969580
Conc: 46.31 ug/ml



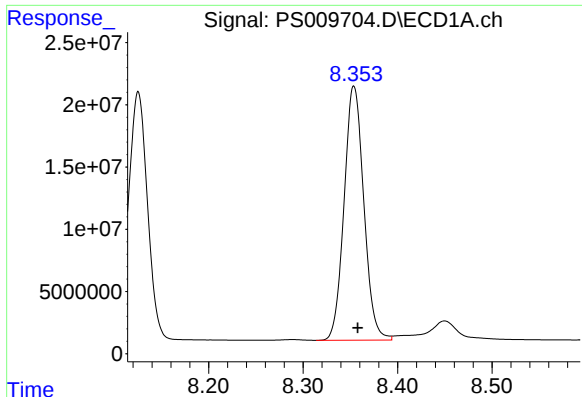
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 282888164
Conc: 548.51 ng/ml



#8 DICHLORPROP

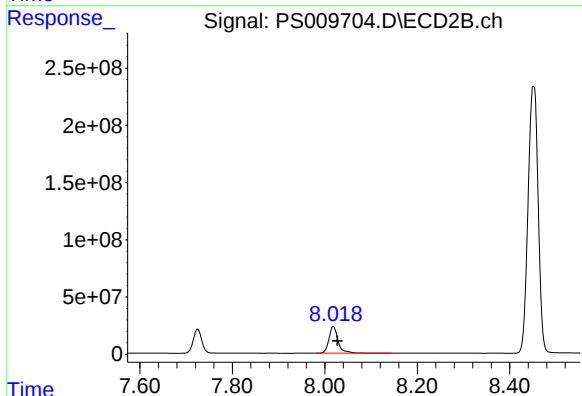
R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 268497692
Conc: 483.93 ng/ml



#9 2,4-D

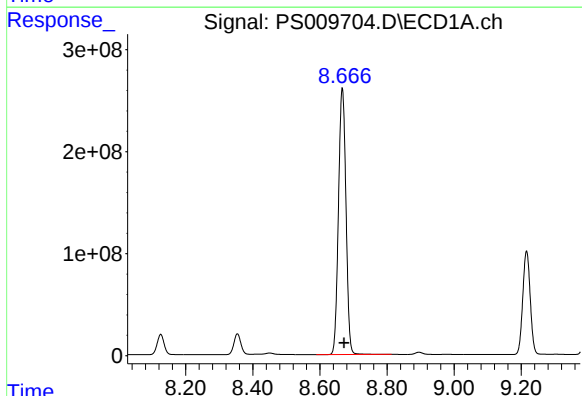
R.T.: 8.354 min
Delta R.T.: -0.004 min
Response: 296319755
Conc: 562.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



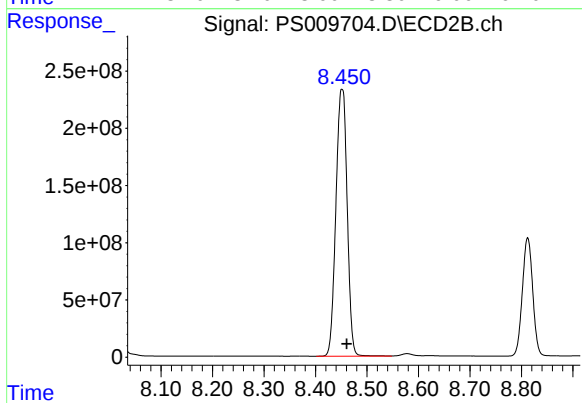
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.009 min
Response: 322580168
Conc: 490.72 ng/ml



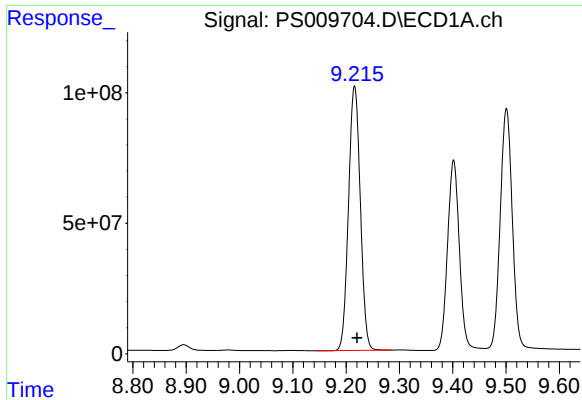
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 4037827017
Conc: 574.27 ng/ml



#10 Pentachlorophenol

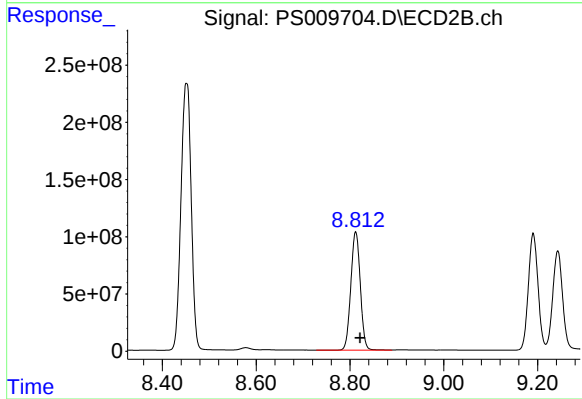
R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 3546160001
Conc: 467.22 ng/ml



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

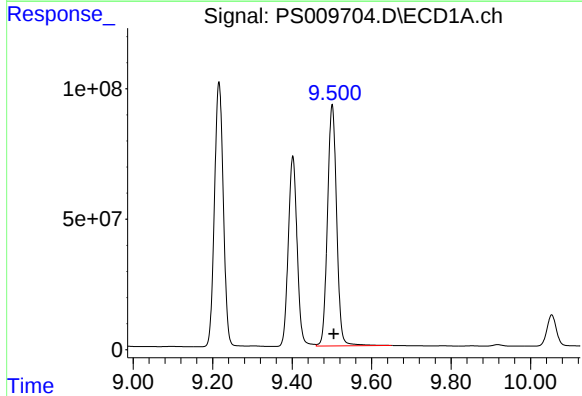
R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 1557111645
Conc: 568.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



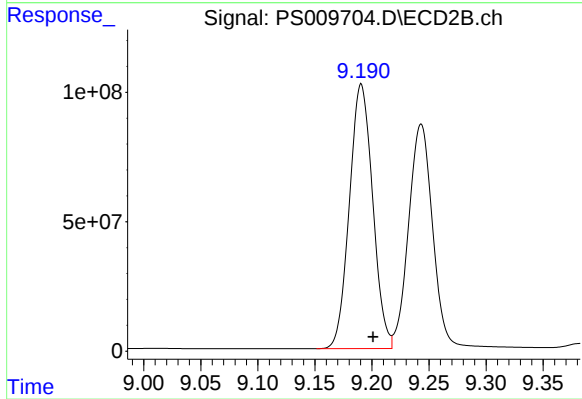
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 1446683022
Conc: 485.28 ng/ml



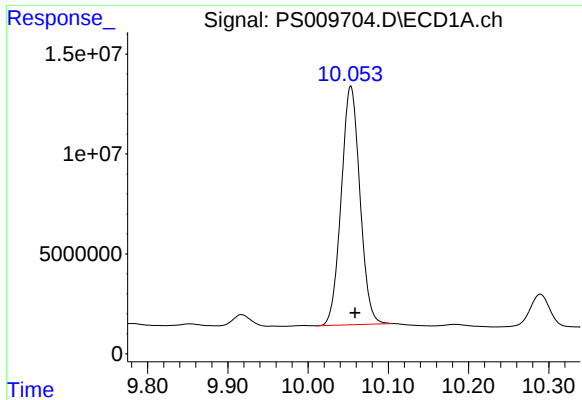
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: -0.004 min
Response: 1480505416
Conc: 581.99 ng/ml



#12 2,4,5-T

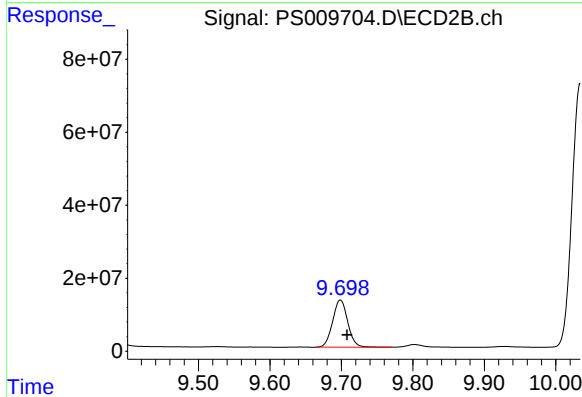
R.T.: 9.191 min
Delta R.T.: -0.010 min
Response: 1451958075
Conc: 491.83 ng/ml



#13 2,4-DB

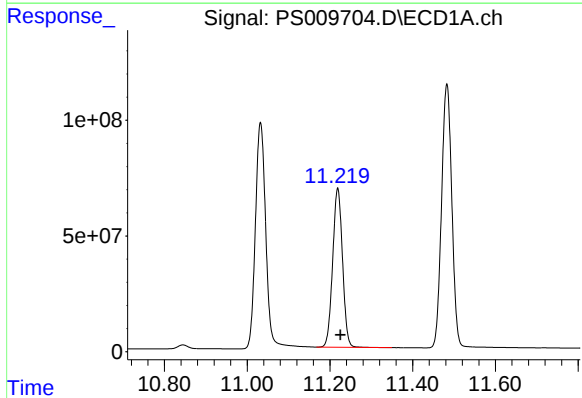
R.T.: 10.053 min
Delta R.T.: -0.005 min
Response: 193432193
Conc: 559.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



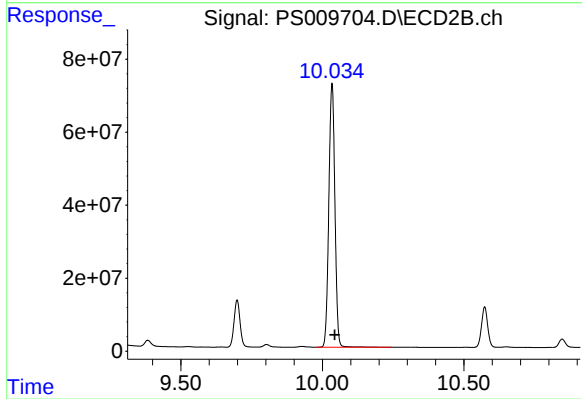
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: -0.010 min
Response: 190062298
Conc: 500.67 ng/ml



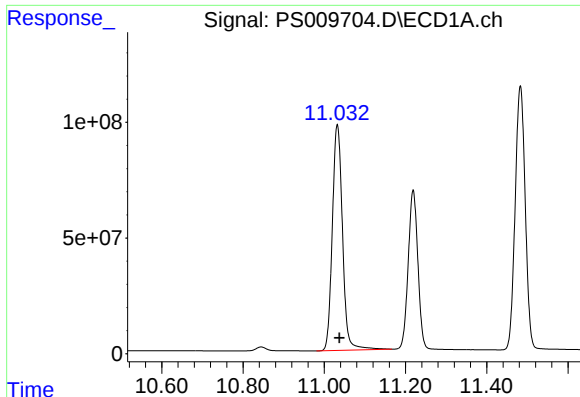
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: -0.006 min
Response: 1132677110
Conc: 554.11 ng/ml



#14 DINOSEB

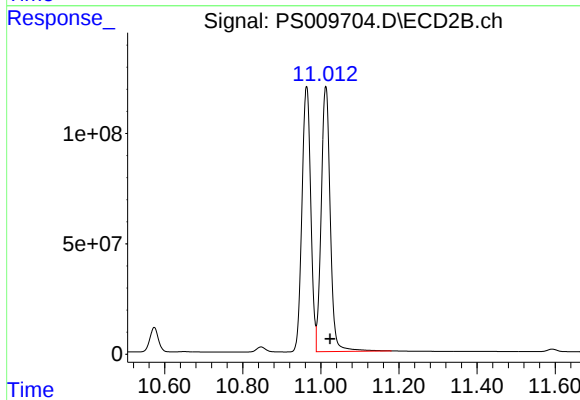
R.T.: 10.034 min
Delta R.T.: -0.010 min
Response: 1076988128
Conc: 490.32 ng/ml



#15 Picloram

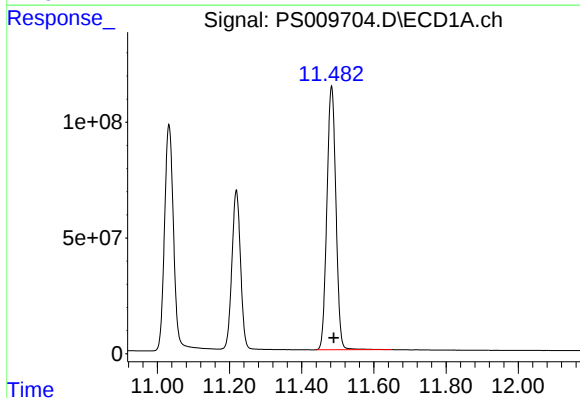
R.T.: 11.032 min
Delta R.T.: -0.005 min
Response: 1695272158
Conc: 558.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128144BS



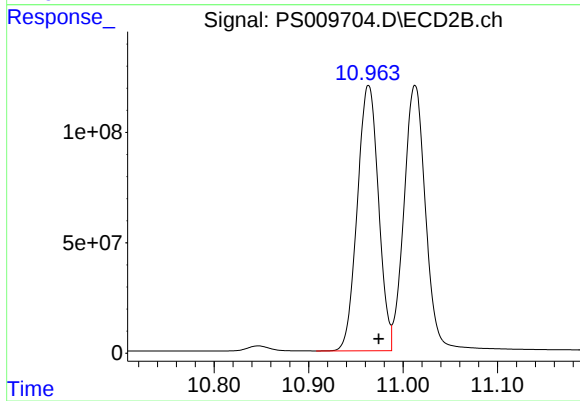
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.011 min
Response: 1930414415
Conc: 474.05 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.006 min
Response: 1971399068
Conc: 568.74 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 1871900348
Conc: 483.32 ng/ml