

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 19:46
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:12:07 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 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	7.152	6.737	1101.2E6	418.1E6	720.483	715.391
Target Compounds							
1) T	Dalapon	2.987	2.492	1482.9E6	452.5E6	682.903	699.309
2) T	3,5-DICHL...	6.375	5.935	1412.8E6	586.5E6	654.468	675.329
3) T	4-Nitroph...	6.981	6.362	557.5E6	213.7E6	639.265	662.893
5) T	DICAMBA	7.341	6.899	4024.7E6	1742.9E6	671.927	684.561
6) T	MCPD	7.511	6.995	305.4E6	138.6E6	68.312	68.845
7) T	MCPA	7.659	7.206	424.1E6	195.3E6	68.742	65.970
8) T	DICHLORPROP	8.033	7.515	1007.6E6	440.6E6	671.993	685.156
9) T	2,4-D	8.261	7.806	1204.1E6	524.3E6	679.830	696.711
10) T	Pentachlo...	8.566	8.230	14222.6E6	5725.5E6	685.489	701.257
11) T	2,4,5-TP ...	9.118	8.591	5582.6E6	2425.0E6	686.434	703.480
12) T	2,4,5-T	9.401	8.968	5671.5E6	2300.8E6	706.097	725.925
13) T	2,4-DB	9.950	9.473	1125.0E6	289.2E6	747.834	697.335
14) T	DINOSEB	11.104	9.799	4207.6E6	1707.1E6	742.766	773.625
15) T	Picloram	10.925	10.777	8113.7E6	2990.7E6	759.604	780.908
16) T	DCPA	11.372	10.729	7216.1E6	3030.1E6	708.555	710.088

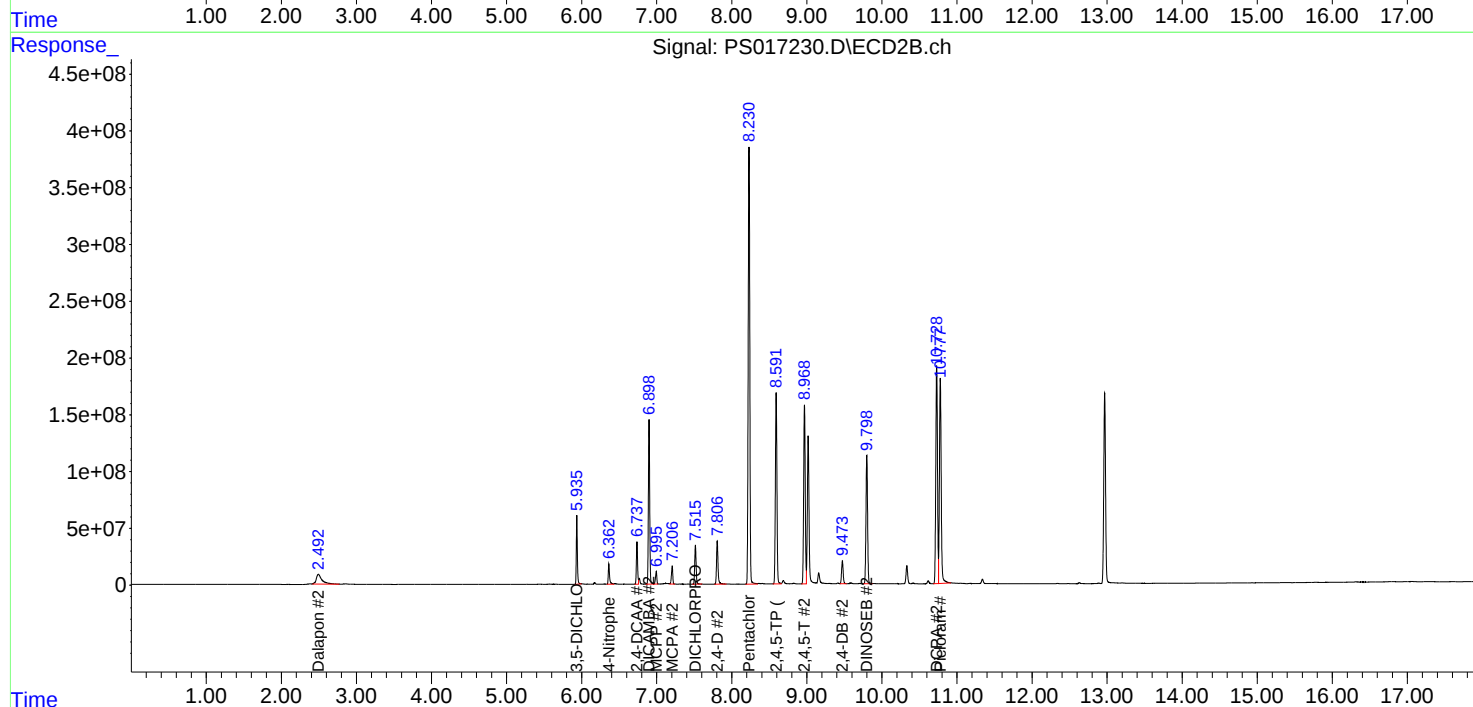
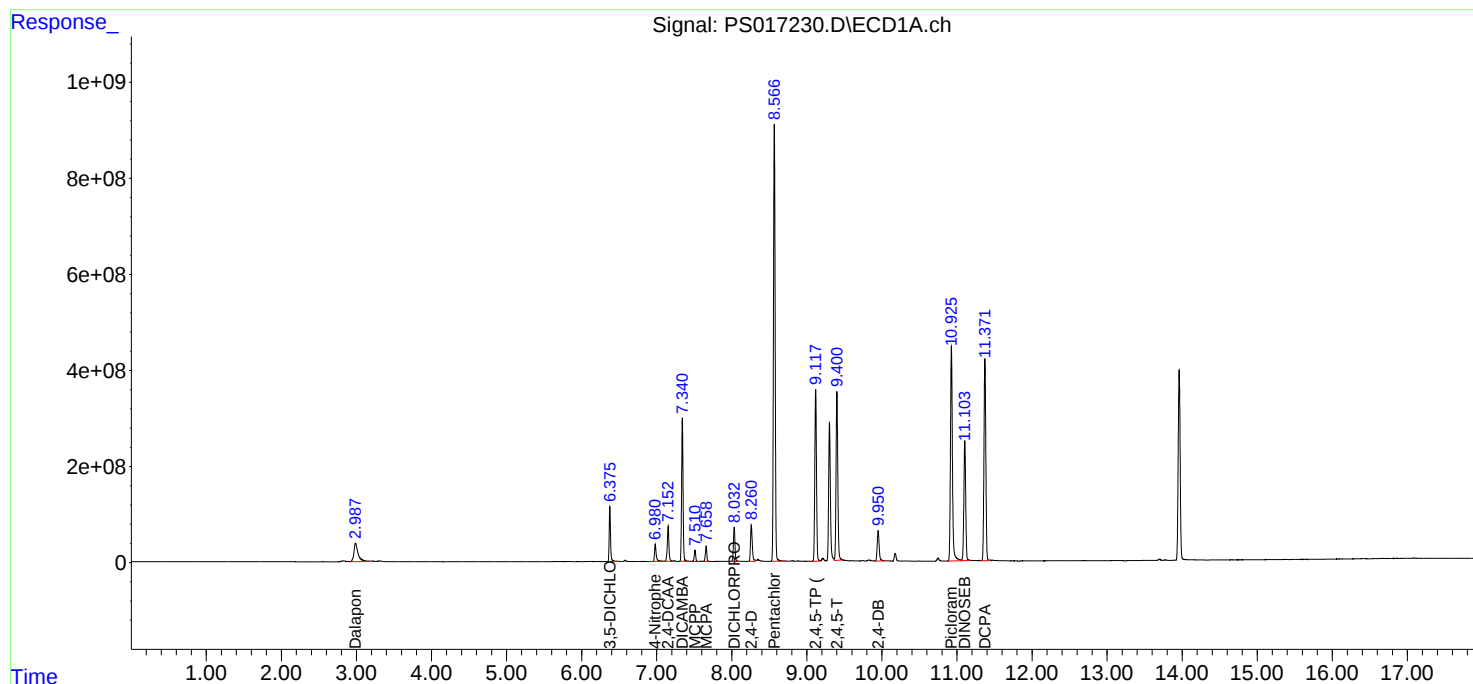
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

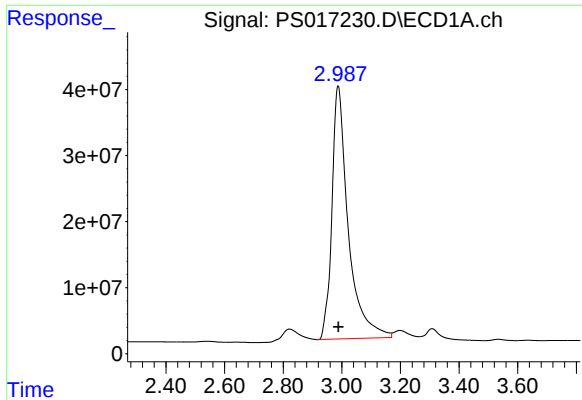
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
Data File : PS017230.D
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Acq On : 26 Oct 2021 19:46
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Oct 27 01:12:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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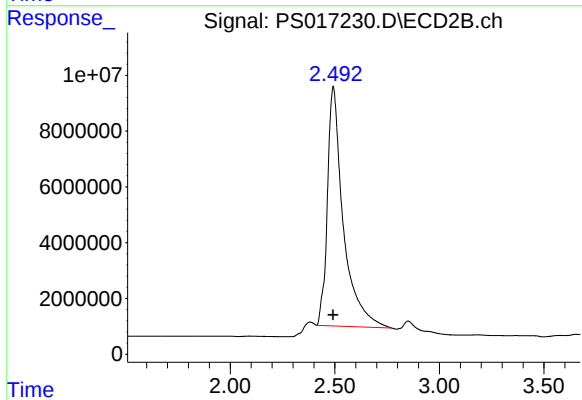




#1 Dalapon

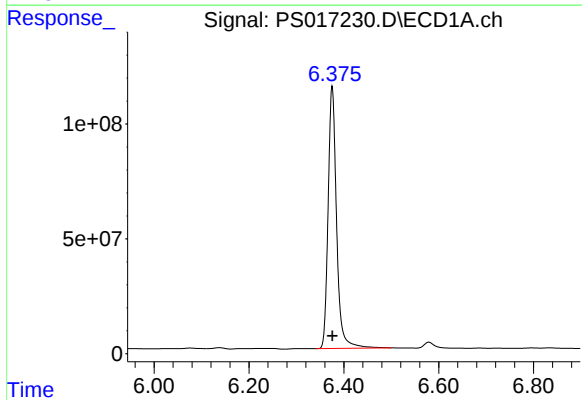
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1482861218
Conc: 682.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



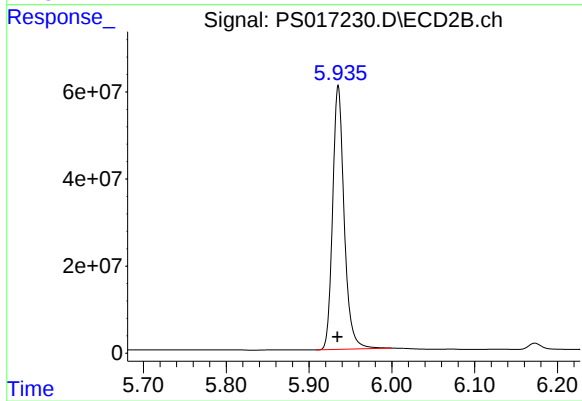
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 452484033
Conc: 699.31 ng/ml



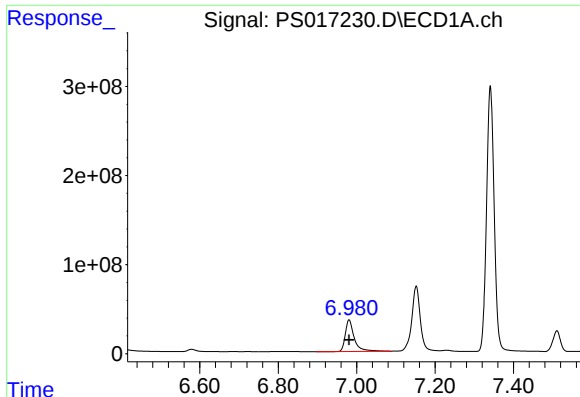
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1412800677
Conc: 654.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

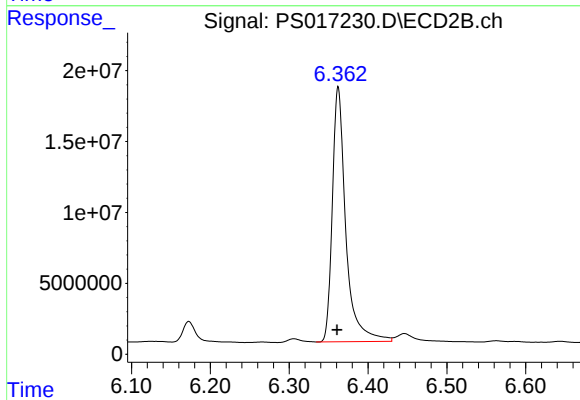
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 586545081
Conc: 675.33 ng/ml



#3 4-Nitrophenol

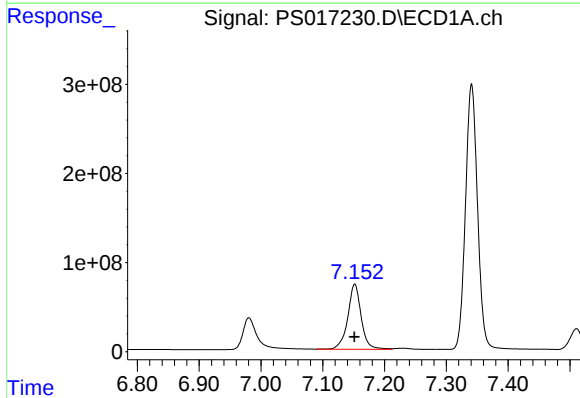
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 557539168
Conc: 639.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



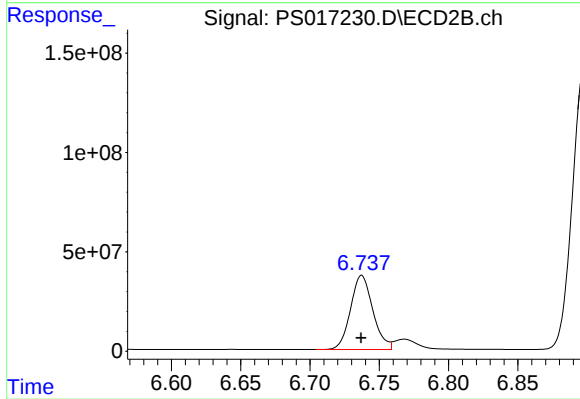
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.001 min
Response: 213680054
Conc: 662.89 ng/ml



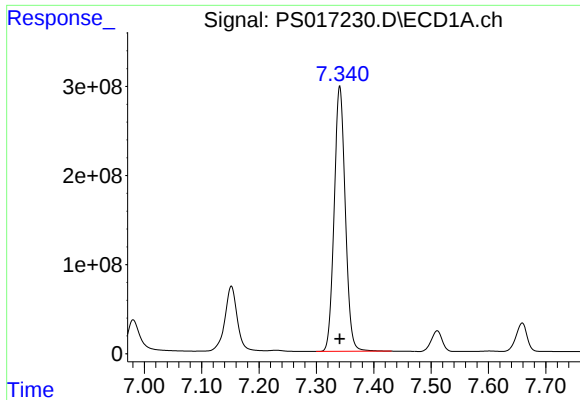
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 1101228885
Conc: 720.48 ng/ml



#4 2,4-DCAA

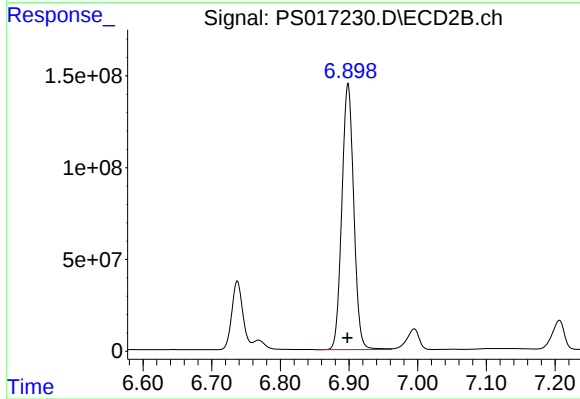
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 418104401
Conc: 715.39 ng/ml



#5 DICAMBA

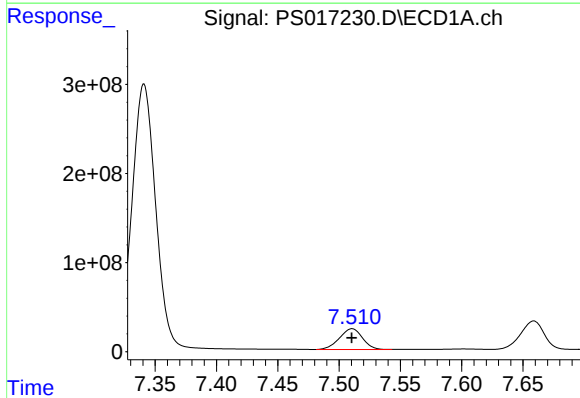
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4024658035
Conc: 671.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



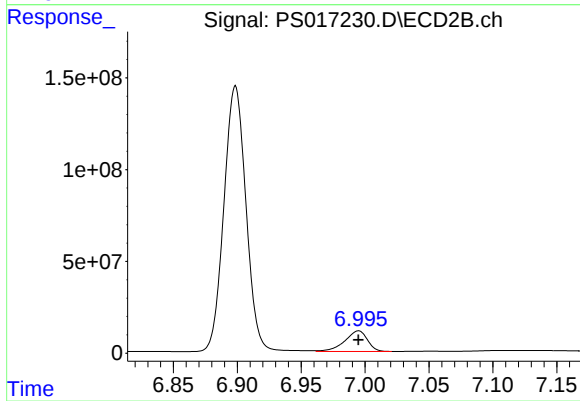
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 1742936568
Conc: 684.56 ng/ml



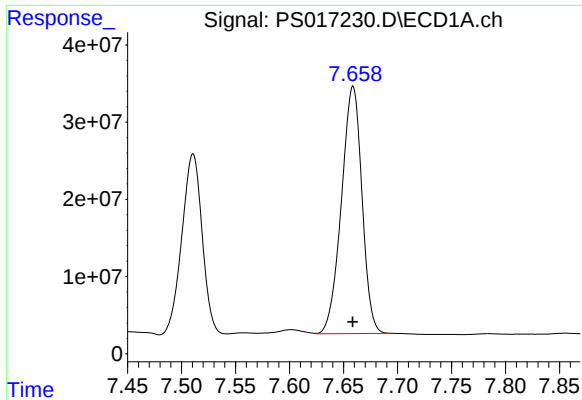
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 305384849
Conc: 68.31 ug/ml



#6 MCP

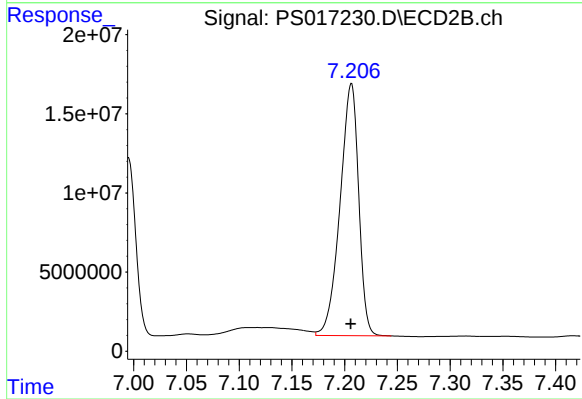
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 138645072
Conc: 68.85 ug/ml



#7 MCPA

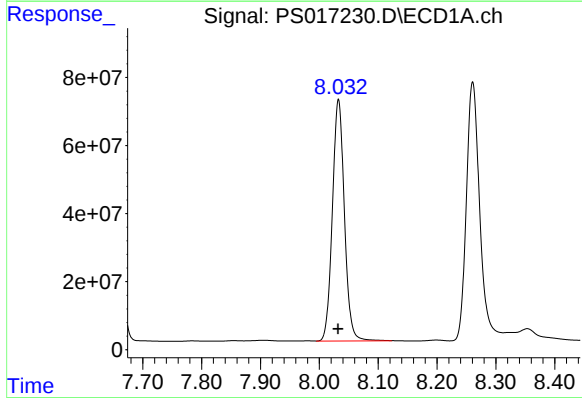
R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 424101422
Conc: 68.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



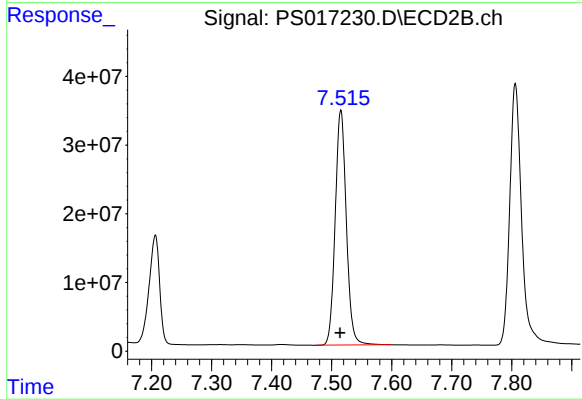
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 195295307
Conc: 65.97 ug/ml



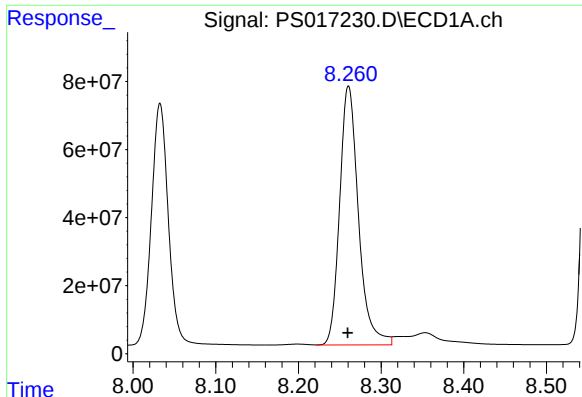
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1007581165
Conc: 671.99 ng/ml



#8 DICHLORPROP

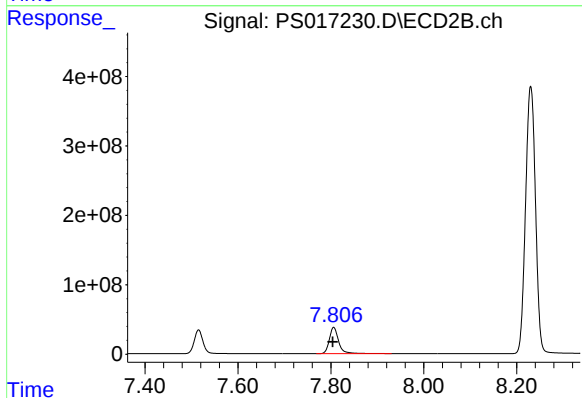
R.T.: 7.515 min
Delta R.T.: 0.001 min
Response: 440620099
Conc: 685.16 ng/ml



#9 2,4-D

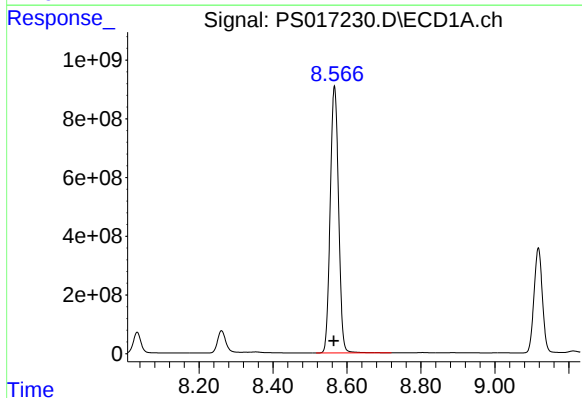
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1204115577
Conc: 679.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



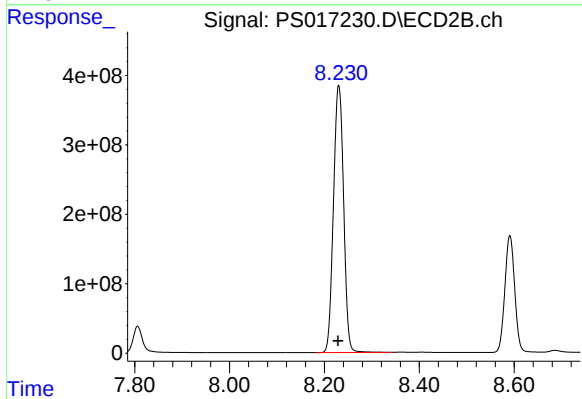
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 524331132
Conc: 696.71 ng/ml



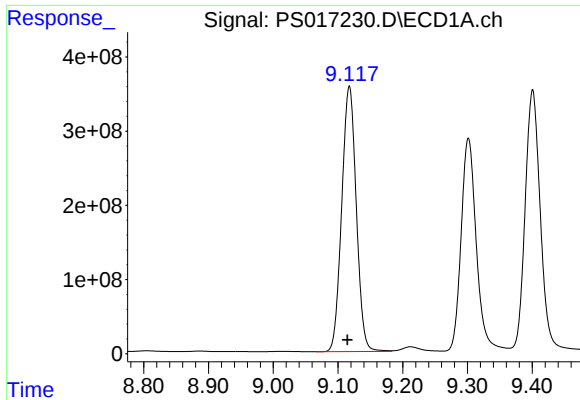
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 14222556114
Conc: 685.49 ng/ml



#10 Pentachlorophenol

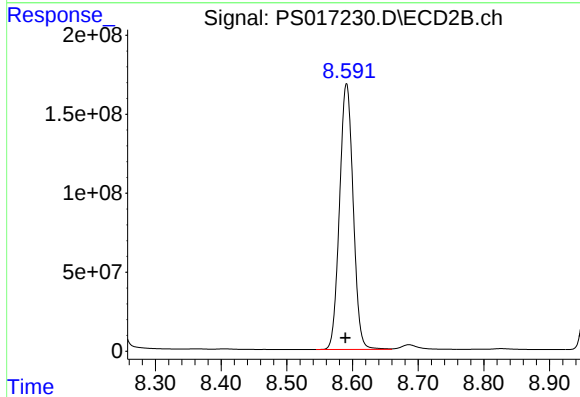
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 5725530281
Conc: 701.26 ng/ml



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

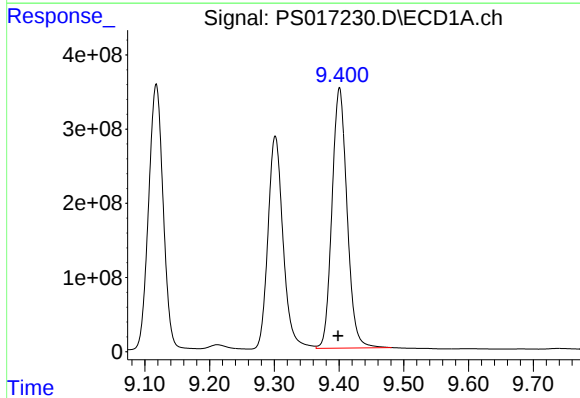
R.T.: 9.118 min
Delta R.T.: 0.003 min
Response: 5582560876
Conc: 686.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



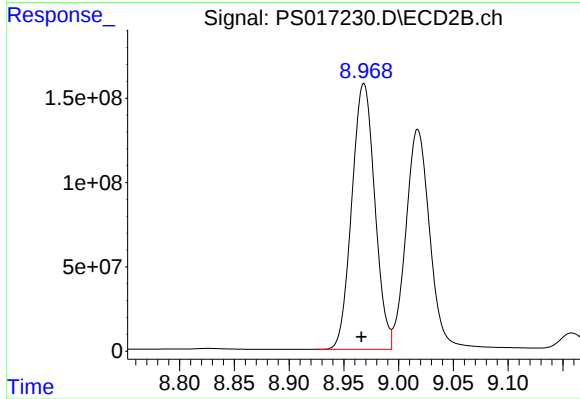
#11 2,4,5-TP (SILVEX)

R.T.: 8.591 min
Delta R.T.: 0.002 min
Response: 242500923
Conc: 703.48 ng/ml



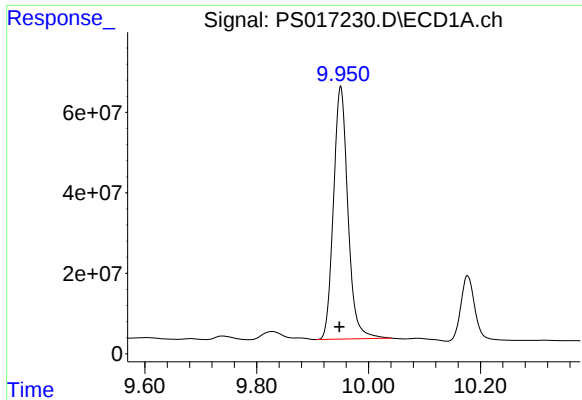
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.002 min
Response: 5671461609
Conc: 706.10 ng/ml



#12 2,4,5-T

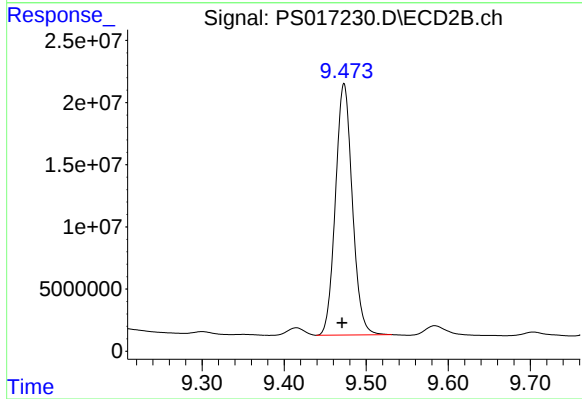
R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 2300813485
Conc: 725.92 ng/ml



#13 2,4-DB

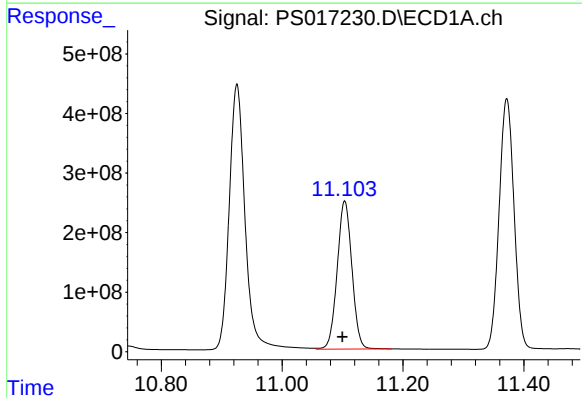
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 1125001602
Conc: 747.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



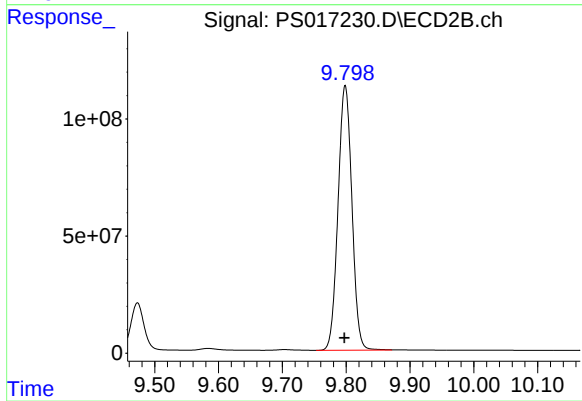
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 289237527
Conc: 697.33 ng/ml



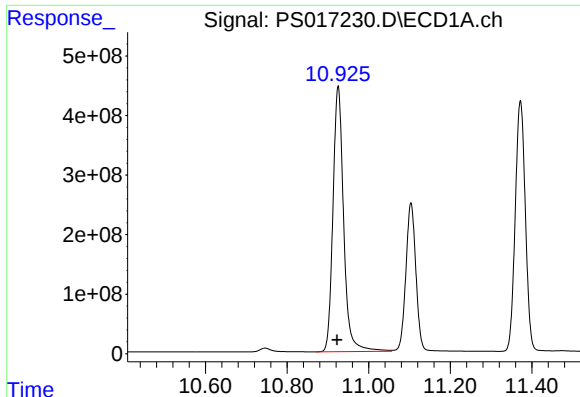
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: 0.004 min
Response: 4207633103
Conc: 742.77 ng/ml



#14 DINOSEB

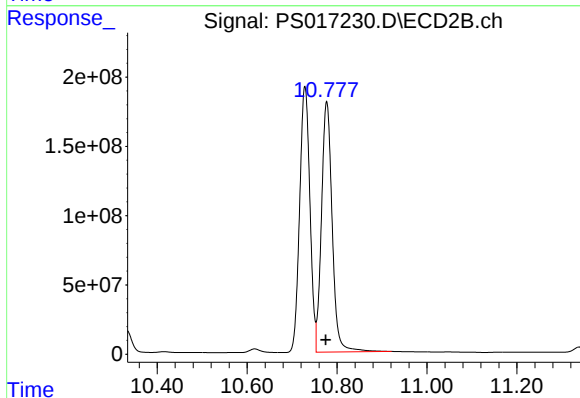
R.T.: 9.799 min
Delta R.T.: 0.002 min
Response: 1707063518
Conc: 773.63 ng/ml



#15 Picloram

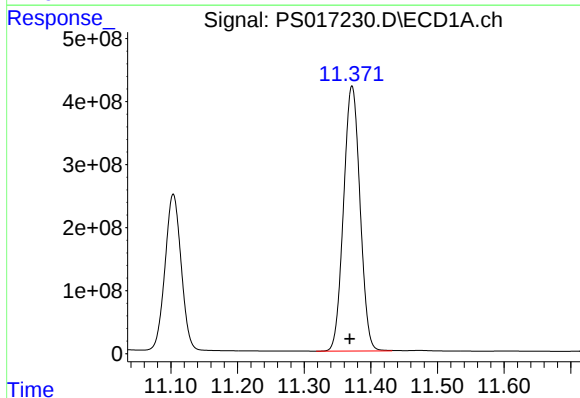
R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 8113663305
Conc: 759.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



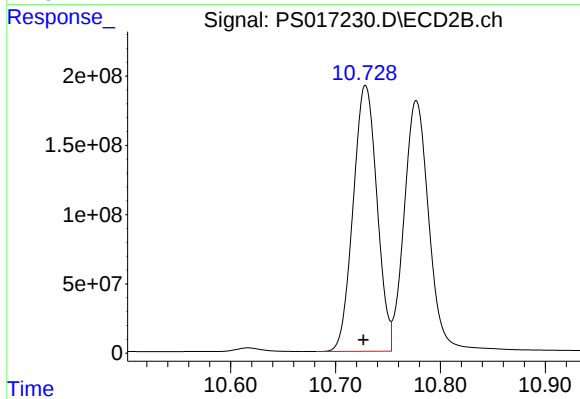
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 2990662603
Conc: 780.91 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.003 min
Response: 7216069267
Conc: 708.55 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: 0.002 min
Response: 3030125419
Conc: 710.09 ng/ml