

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 06:45
 Operator : DD\AJ
 Sample : PB128367BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128367BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:12:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	340.2E6	305.6E6	563.477	617.147
Target Compounds							
1) T	Dalapon	3.042	2.625	336.1E6	341.1E6	443.595	476.523
2) T	3,5-DICHL...	6.447	6.071	456.7E6	409.7E6	555.382	551.498
3) T	4-Nitroph...	7.066	6.526	152.4E6	160.2E6	547.899	527.618
5) T	DICAMBA	7.428	7.091	1246.9E6	1147.1E6	553.565	576.744
6) T	MCPD	7.596	7.187	109.6E6	94065397	61.404	57.149
7) T	MCPA	7.745	7.401	144.9E6	151.1E6	56.210	63.328
8) T	DICHLORPROP	8.121	7.718	314.9E6	298.2E6	567.391	592.407
9) T	2,4-D	8.351	8.011	363.4E6	399.5E6	632.866	666.685
10) T	Pentachlo...	8.664	8.443	4461.2E6	3930.5E6	600.369	629.886
11) T	2,4,5-TP ...	9.213	8.804	1804.2E6	1691.2E6	609.642	646.679
12) T	2,4,5-T	9.498	9.183	1621.5E6	1580.1E6	584.823	605.519
13) T	2,4-DB	10.051	9.689	196.6E6	204.3E6	519.065	576.185
14) T	DINOSEB	11.216	10.025	1209.7E6	1155.4E6	540.611	586.728
15) T	Picloram	11.030	11.004	1144.1E6	1217.0E6	369.291	357.811
16) T	DCPA	11.481	10.954	2085.3E6	2050.2E6	560.016	611.438

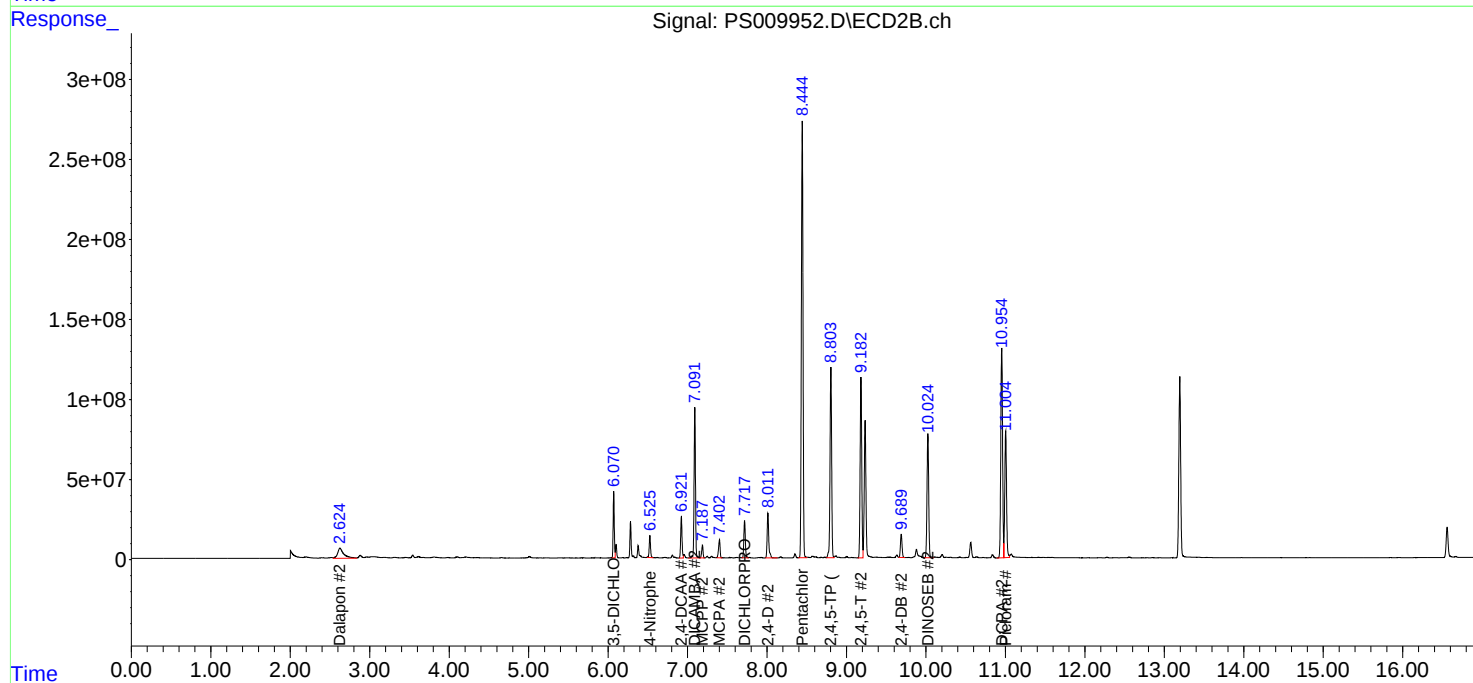
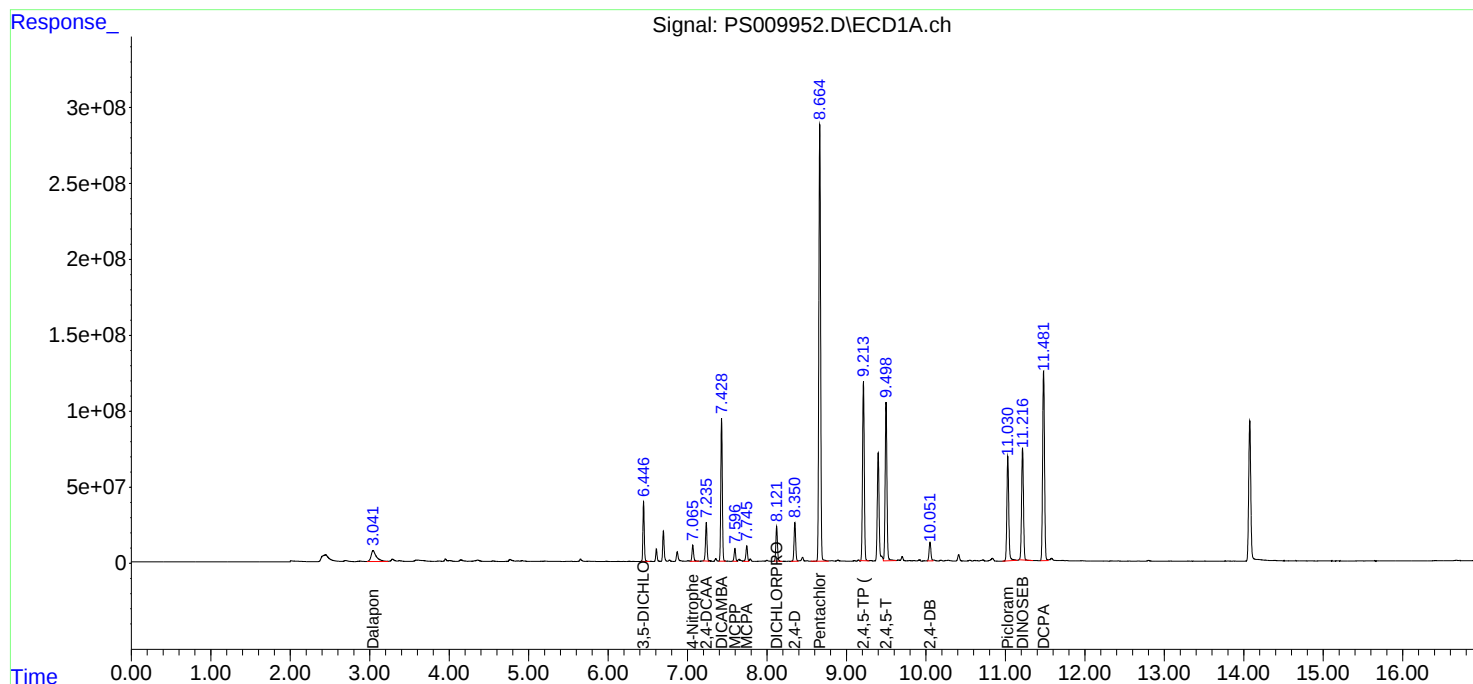
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

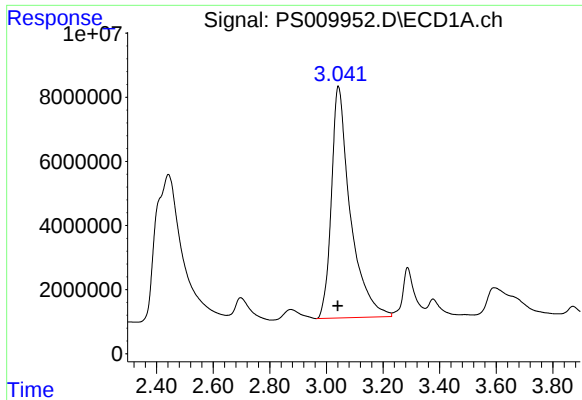
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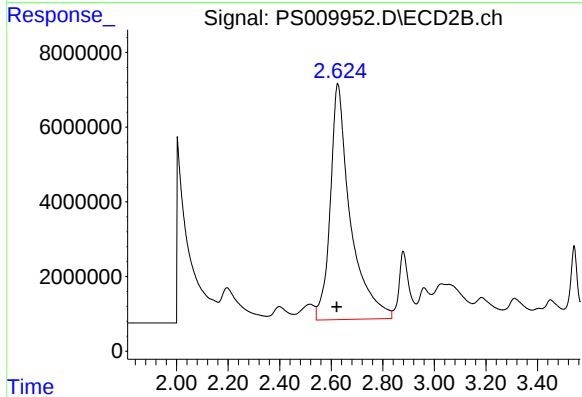




#1 Dalapon

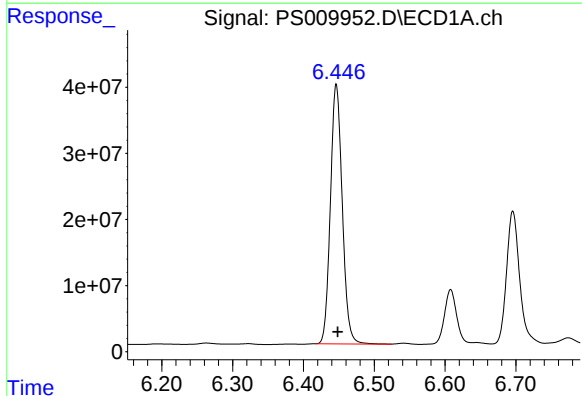
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 336070006
Conc: 443.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



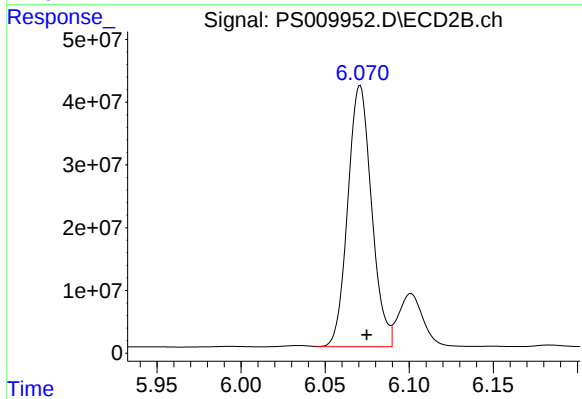
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 341139125
Conc: 476.52 ng/ml



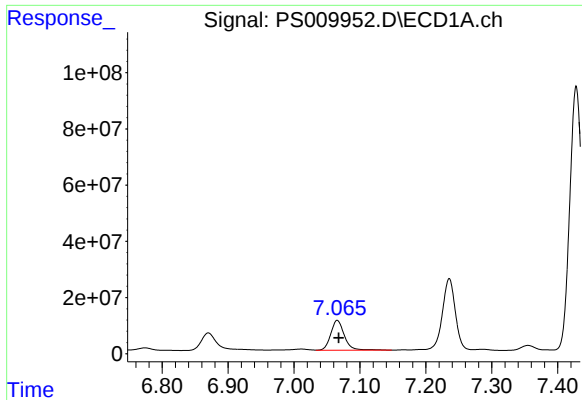
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 456705535
Conc: 555.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

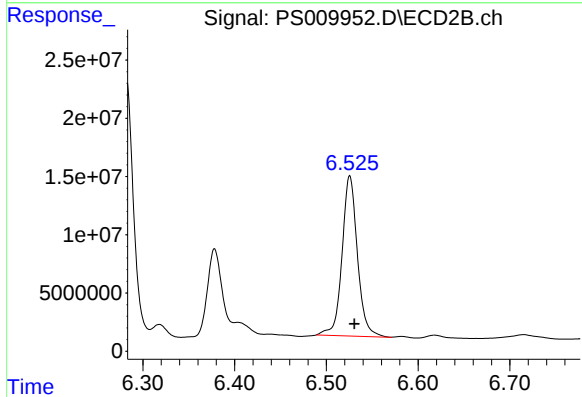
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 409711764
Conc: 551.50 ng/ml



#3 4-Nitrophenol

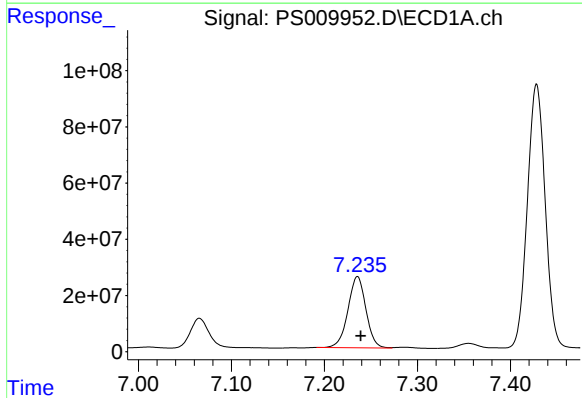
R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 152423494
Conc: 547.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



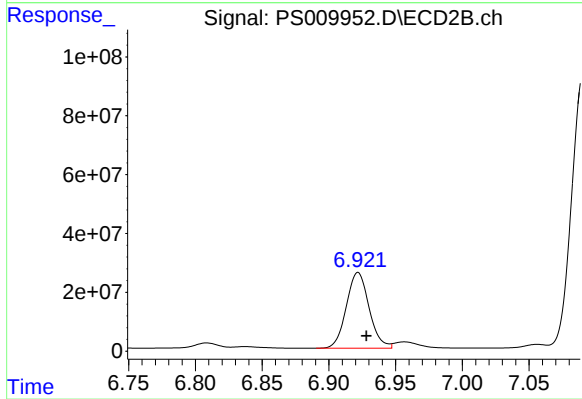
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 160227609
Conc: 527.62 ng/ml



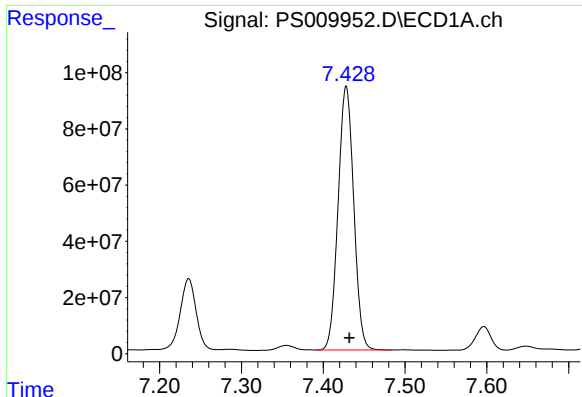
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 340235800
Conc: 563.48 ng/ml



#4 2,4-DCAA

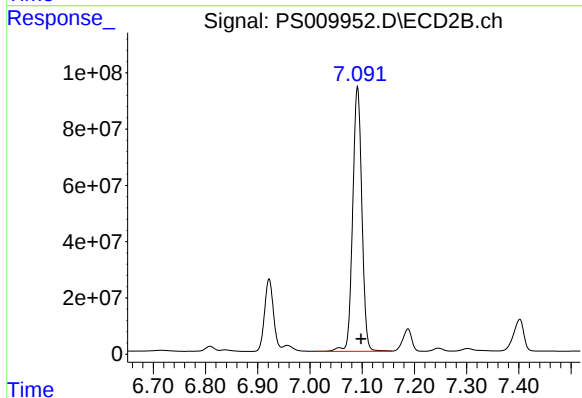
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 305642223
Conc: 617.15 ng/ml



#5 DICAMBA

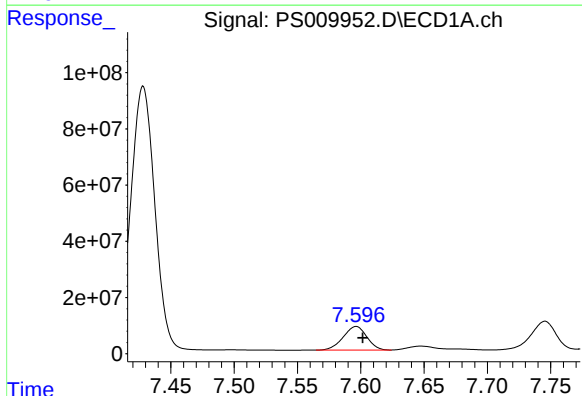
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 1246943621
Conc: 553.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



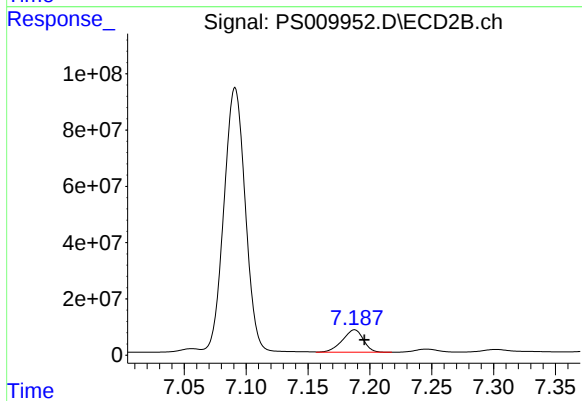
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1147139248
Conc: 576.74 ng/ml



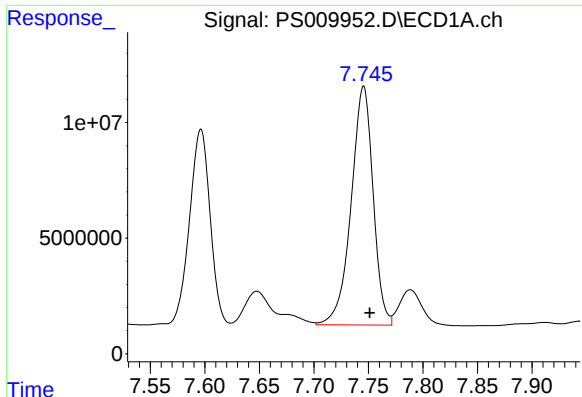
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 109639964
Conc: 61.40 ug/ml



#6 MCP

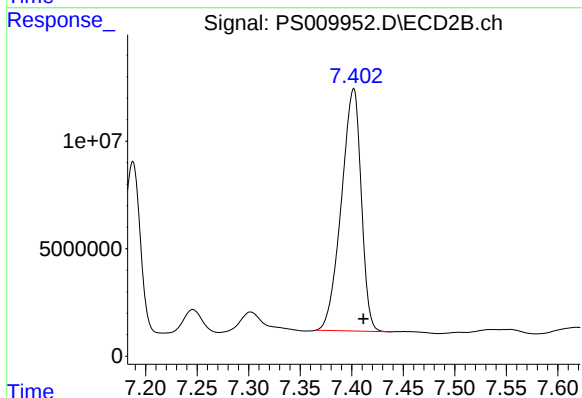
R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 94065397
Conc: 57.15 ug/ml



#7 MCPA

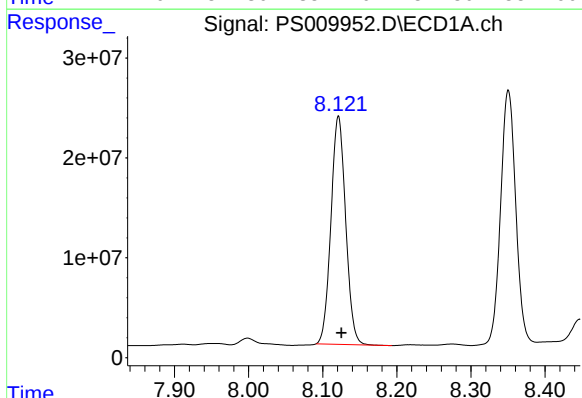
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 144887815
Conc: 56.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



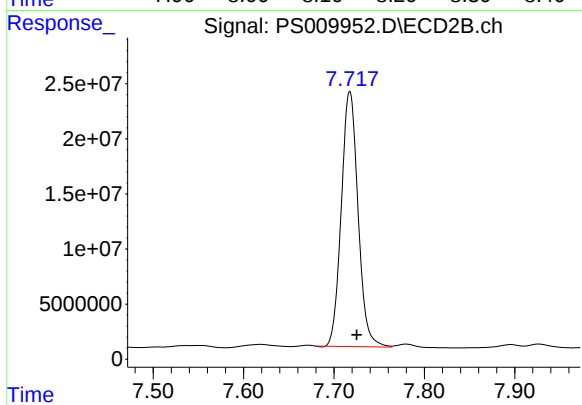
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.010 min
Response: 151054364
Conc: 63.33 ug/ml



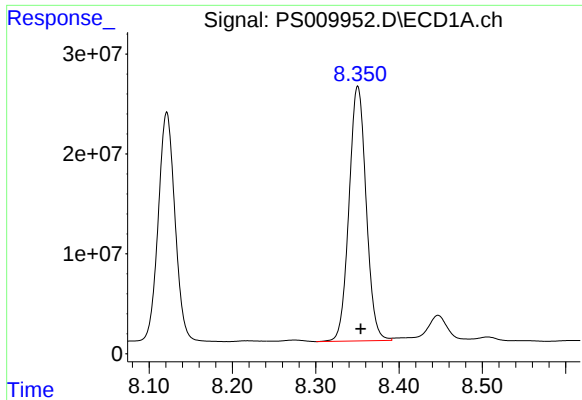
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 314893785
Conc: 567.39 ng/ml



#8 DICHLORPROP

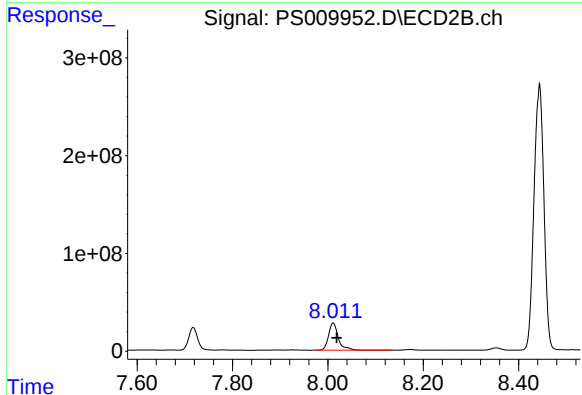
R.T.: 7.718 min
Delta R.T.: -0.008 min
Response: 298168247
Conc: 592.41 ng/ml



#9 2,4-D

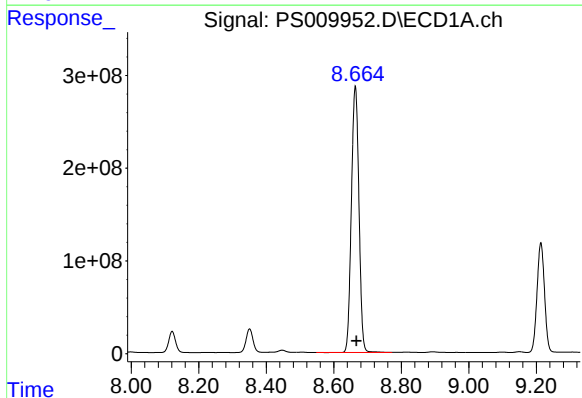
R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 363382329
Conc: 632.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



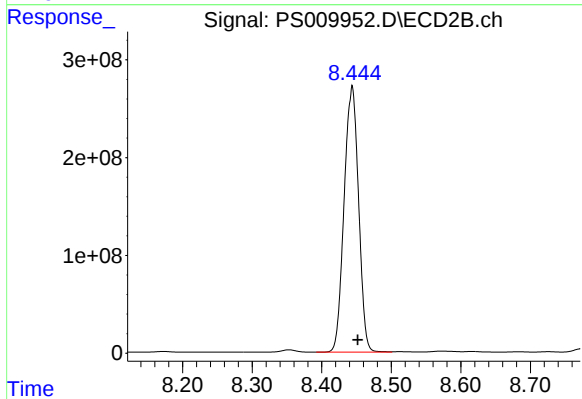
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 399484259
Conc: 666.68 ng/ml



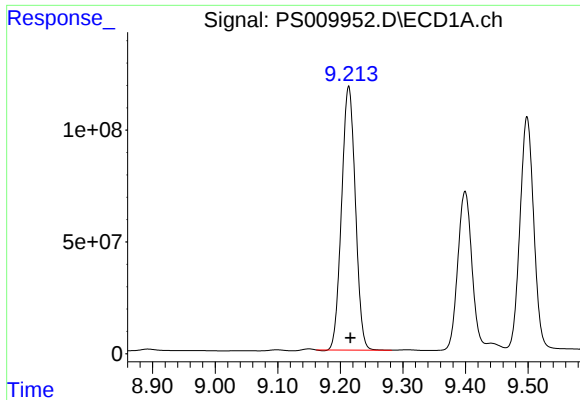
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.003 min
Response: 4461235721
Conc: 600.37 ng/ml



#10 Pentachlorophenol

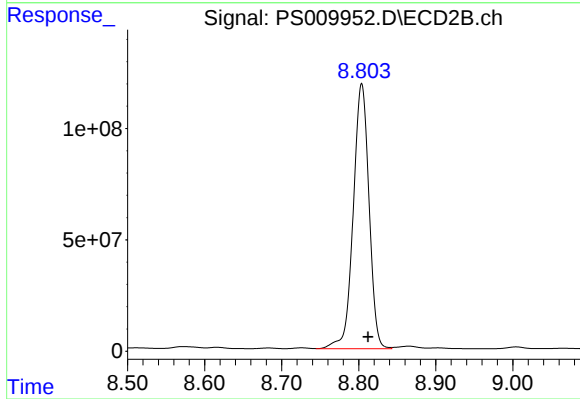
R.T.: 8.443 min
Delta R.T.: -0.008 min
Response: 3930477825
Conc: 629.89 ng/ml



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

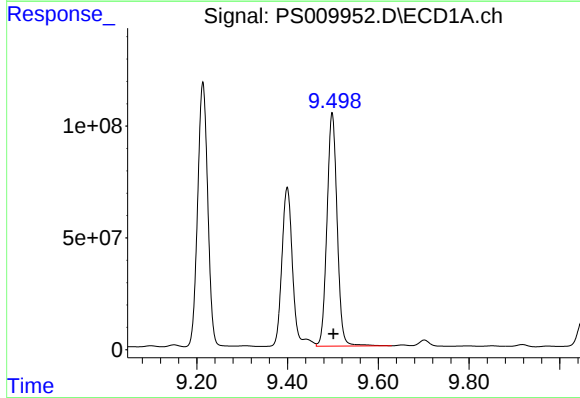
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 1804193234
Conc: 609.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



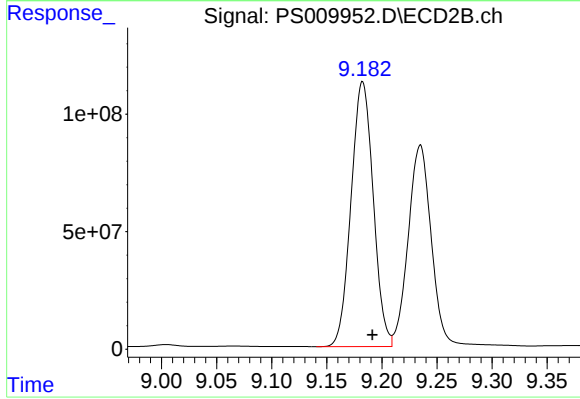
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 1691213490
Conc: 646.68 ng/ml



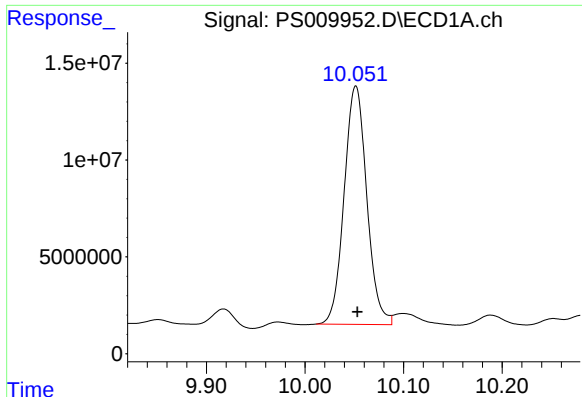
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 1621522529
Conc: 584.82 ng/ml



#12 2,4,5-T

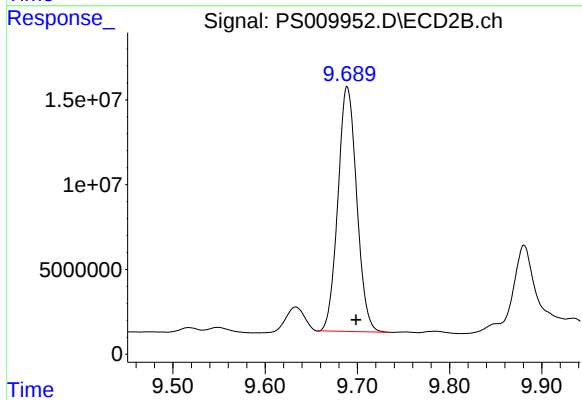
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 1580144557
Conc: 605.52 ng/ml



#13 2,4-DB

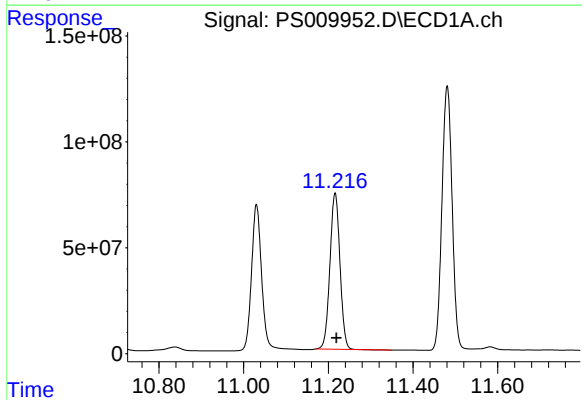
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 196624894
Conc: 519.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128367BS



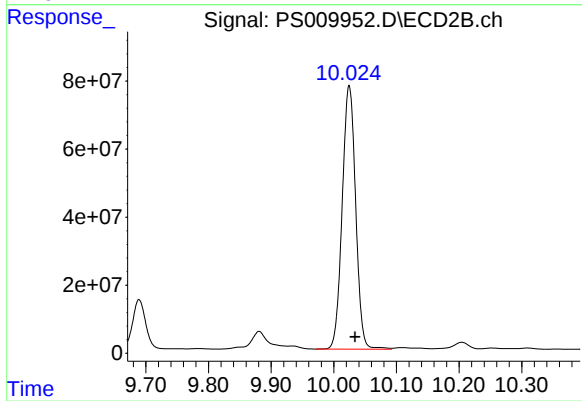
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.010 min
Response: 204296478
Conc: 576.18 ng/ml



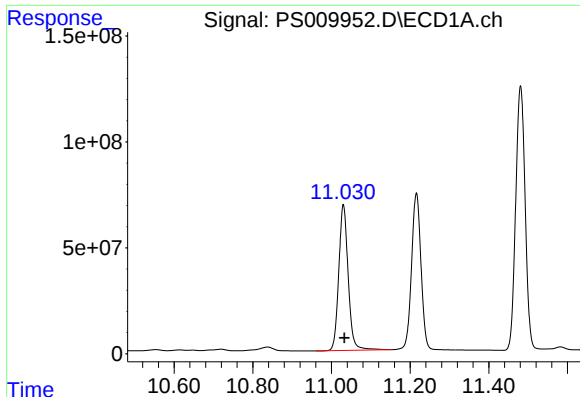
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: -0.003 min
Response: 1209692499
Conc: 540.61 ng/ml



#14 DINOSEB

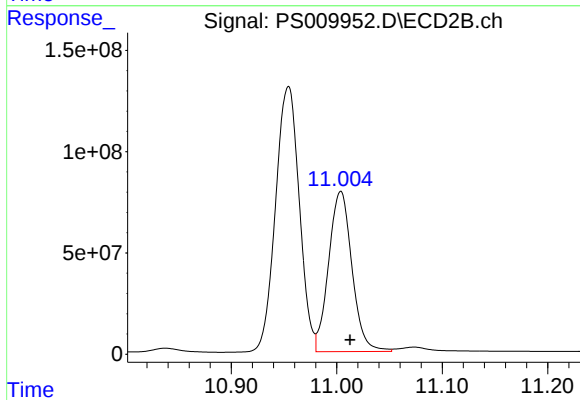
R.T.: 10.025 min
Delta R.T.: -0.010 min
Response: 1155418304
Conc: 586.73 ng/ml



#15 Picloram

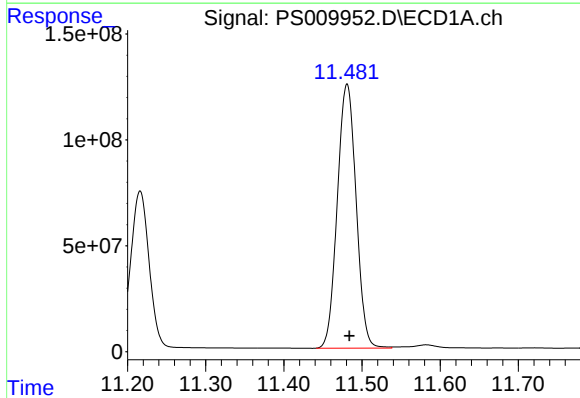
R.T.: 11.030 min
Delta R.T.: -0.002 min
Response: 1144088689
Conc: 369.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
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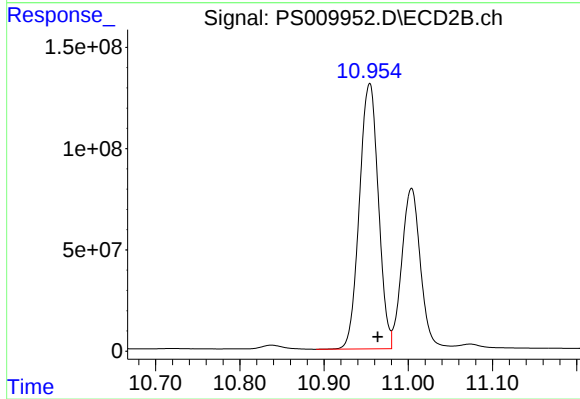
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 1216987612
Conc: 357.81 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.003 min
Response: 2085319339
Conc: 560.02 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 2050175557
Conc: 611.44 ng/ml