

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100721\
 Data File : PS017021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 14:45
 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 08 01:31:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.747	1148.5E6	455.0E6	753.824	775.897
Target Compounds							
1) T	Dalapon	2.999	2.502	1601.0E6	502.8E6	671.433	691.827
2) T	3,5-DICHL...	6.382	5.942	1476.7E6	619.9E6	693.895	703.132
3) T	4-Nitroph...	6.989	6.370	599.0E6	207.2E6	691.529	662.553
5) T	DICAMBA	7.349	6.909	4242.3E6	1887.1E6	726.865	740.777
6) T	MCPD	7.518	7.006	281.3E6	151.3E6	64.923	73.851
7) T	MCPA	7.667	7.216	453.6E6	215.0E6	73.345	70.589
8) T	DICHLORPROP	8.038	7.524	1057.0E6	462.3E6	715.895	712.782
9) T	2,4-D	8.266	7.814	1263.8E6	519.1E6	718.782	682.302
10) T	Pentachlo...	8.572	8.241	14843.6E6	6105.3E6	734.600	741.918
11) T	2,4,5-TP ...	9.120	8.600	5824.3E6	2599.2E6	729.384	742.387
12) T	2,4,5-T	9.403	8.976	6062.0E6	2381.0E6	734.476	731.651
13) T	2,4-DB	9.952	9.480	1160.4E6	310.2E6	701.962	744.416
14) T	DINOSEB	11.104	9.805	4404.8E6	1854.6E6	722.978	757.136
15) T	Picloram	10.925	10.782	8420.3E6	3190.8E6	707.480	743.818
16) T	DCPA	11.371	10.734	7407.3E6	3236.0E6	721.411	742.409

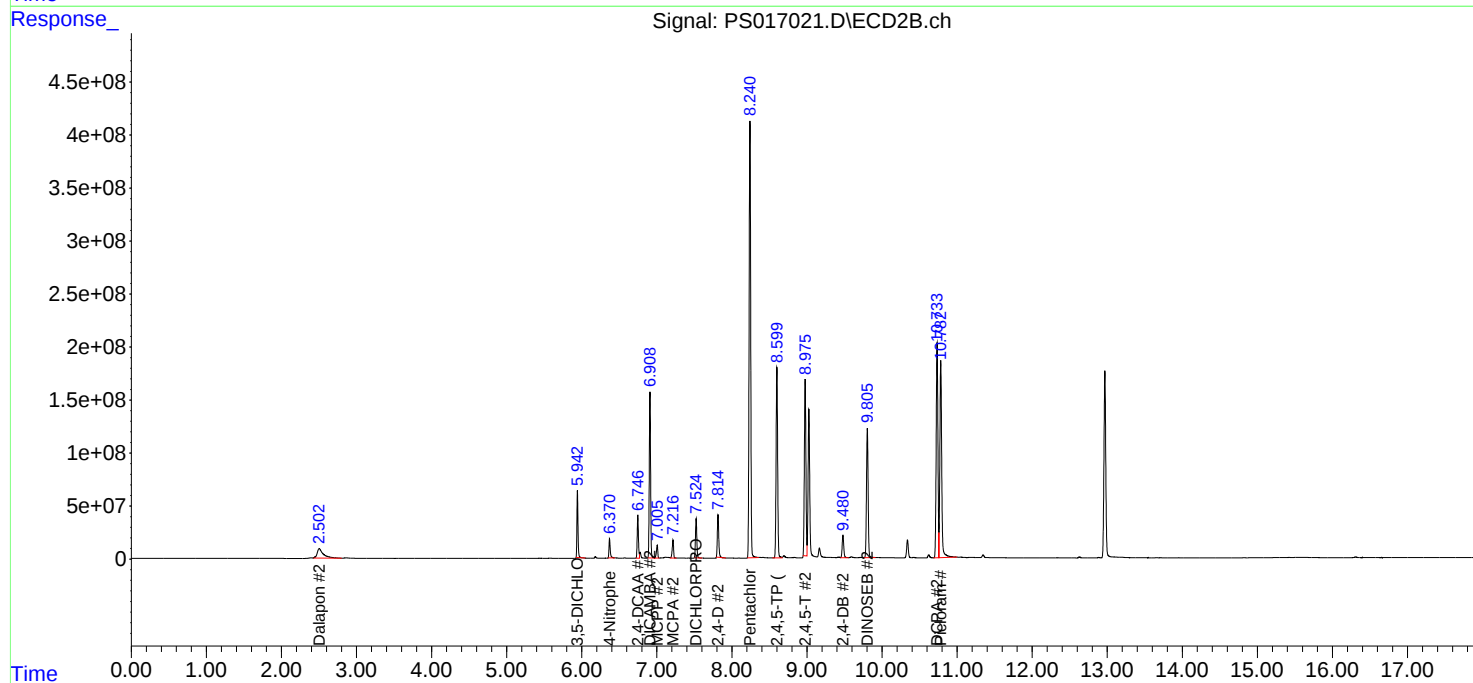
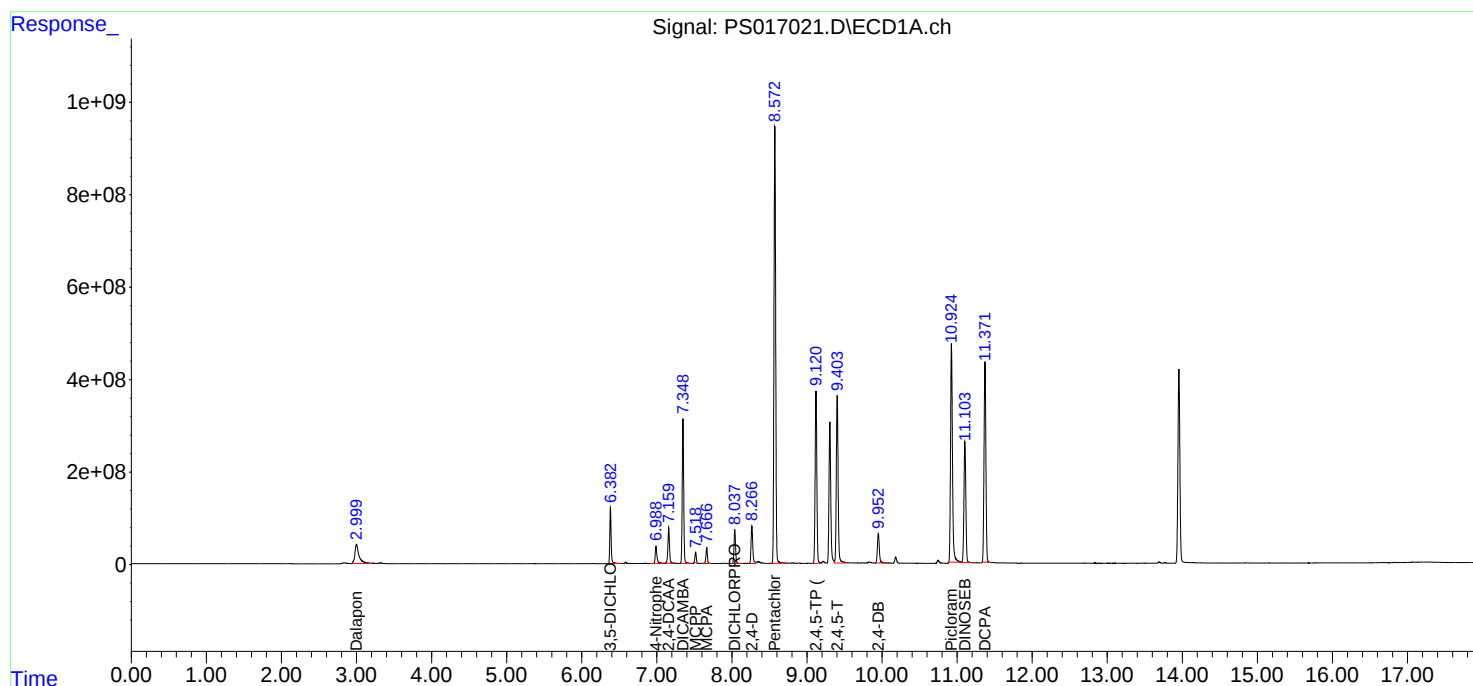
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

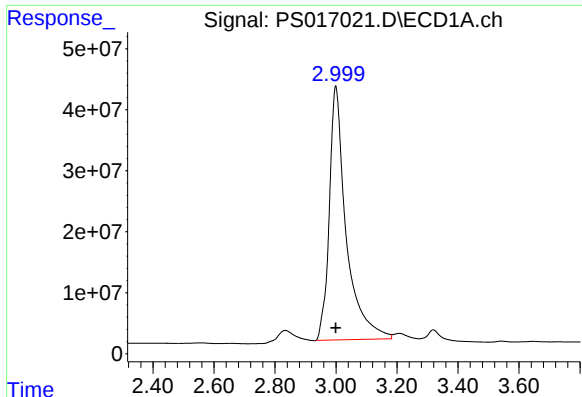
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Data File : PS017021.D
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Acq On : 07 Oct 2021 14:45
Operator : DD\AJ
Sample : HSTDCCC750
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Instrument :
ECD_S
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:31:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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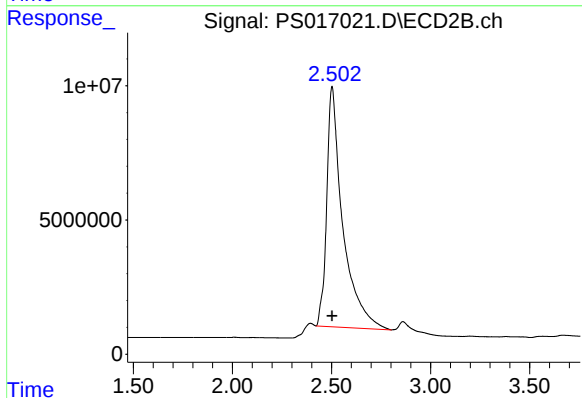




#1 Dalapon

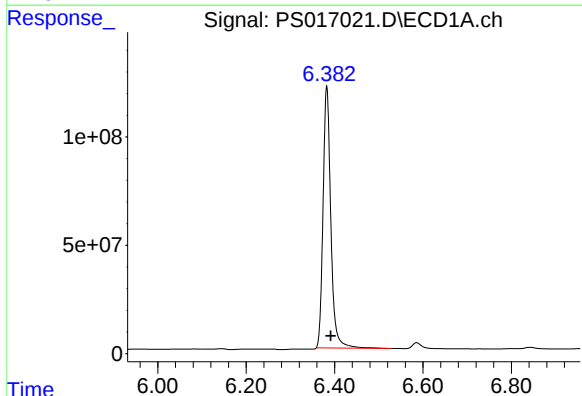
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1600999704
Conc: 671.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



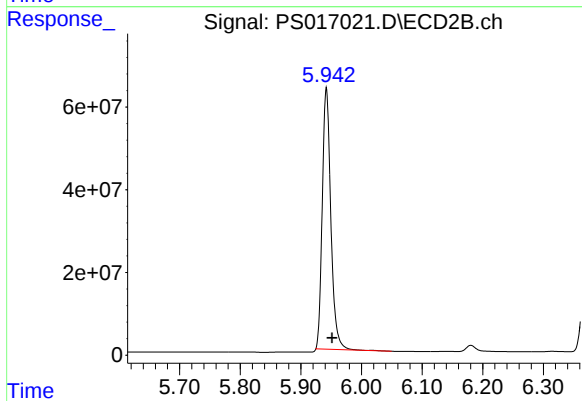
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 502839797
Conc: 691.83 ng/ml



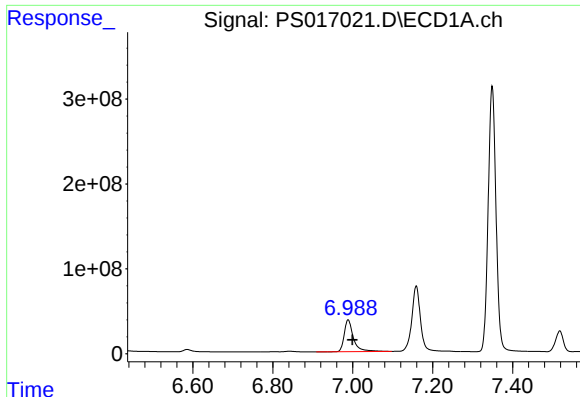
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1476676490
Conc: 693.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

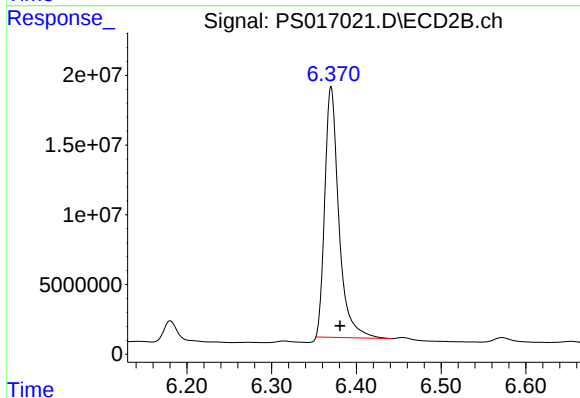
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 619906354
Conc: 703.13 ng/ml



#3 4-Nitrophenol

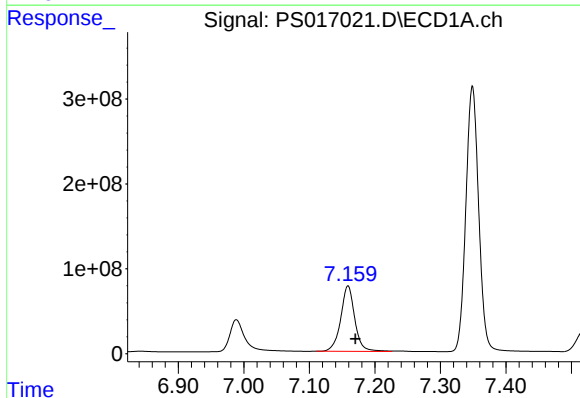
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 599045798
Conc: 691.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



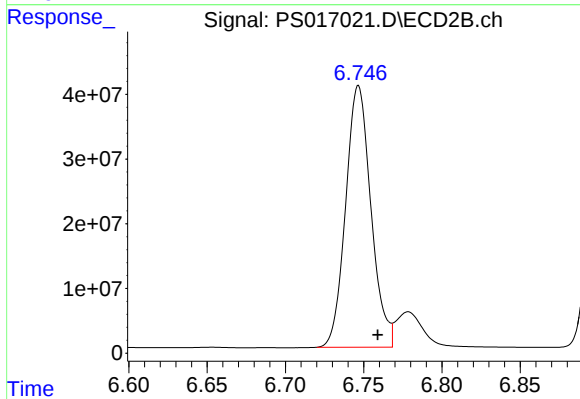
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 207197055
Conc: 662.55 ng/ml



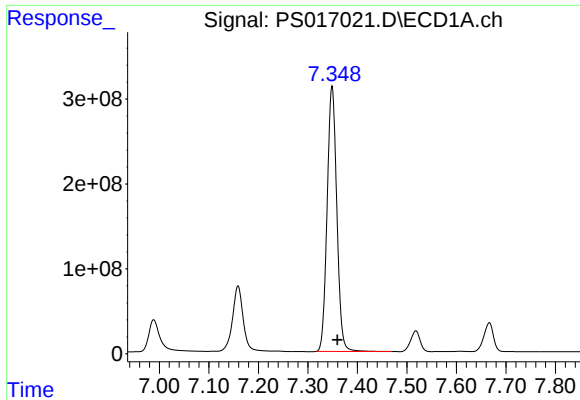
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1148488890
Conc: 753.82 ng/ml



#4 2,4-DCAA

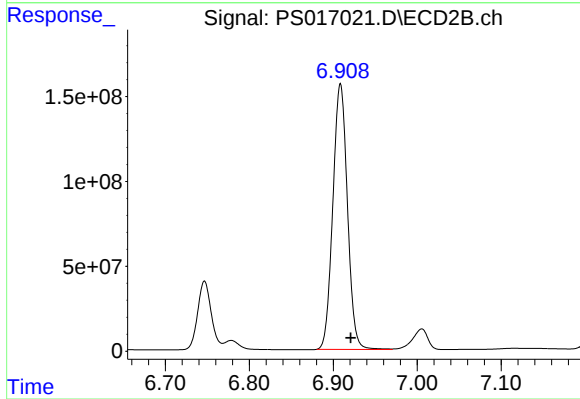
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 454957150
Conc: 775.90 ng/ml



#5 DICAMBA

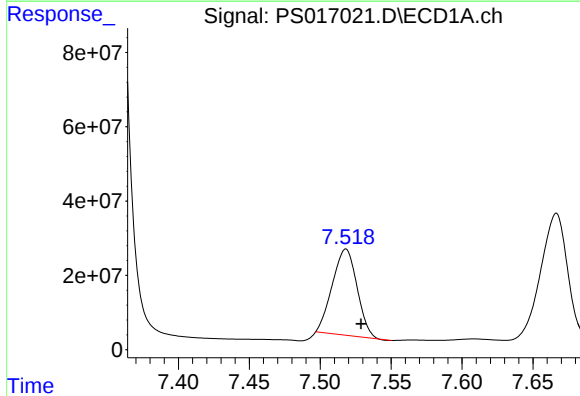
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4242289477
Conc: 726.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



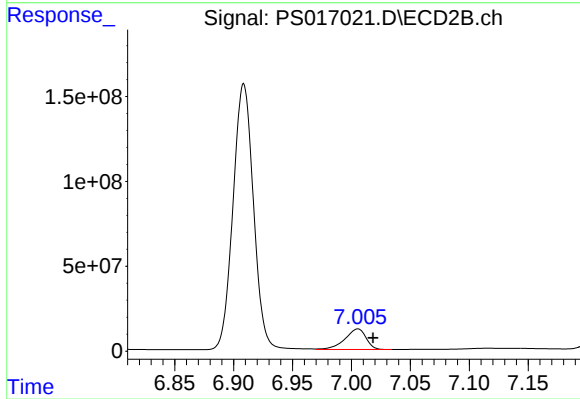
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1887088851
Conc: 740.78 ng/ml



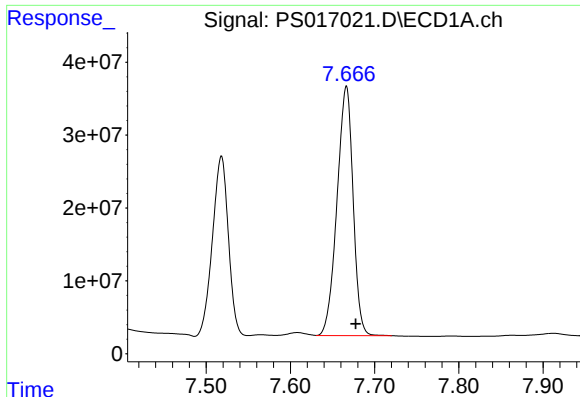
#6 MCP

R.T.: 7.518 min
Delta R.T.: -0.011 min
Response: 281287874
Conc: 64.92 ug/ml



#6 MCP

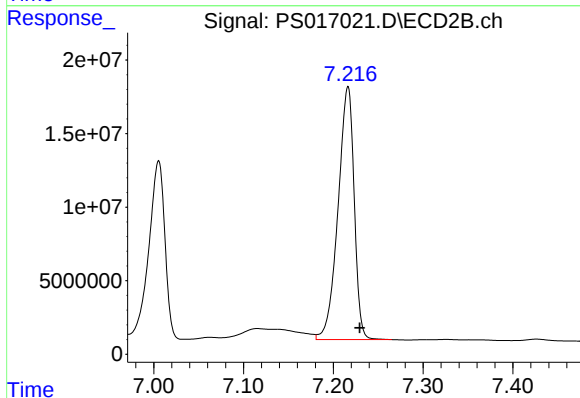
R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 151286403
Conc: 73.85 ug/ml



#7 MCPA

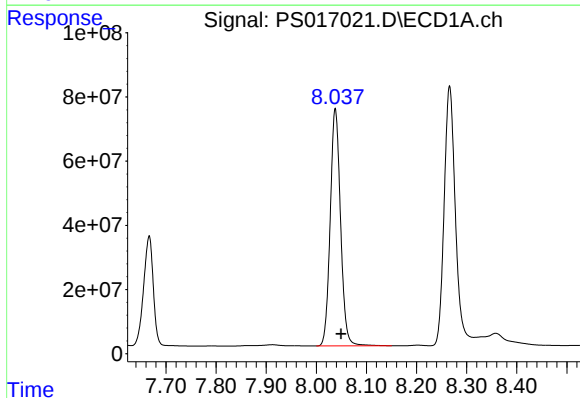
R.T.: 7.667 min
Delta R.T.: -0.011 min
Response: 453609063
Conc: 73.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



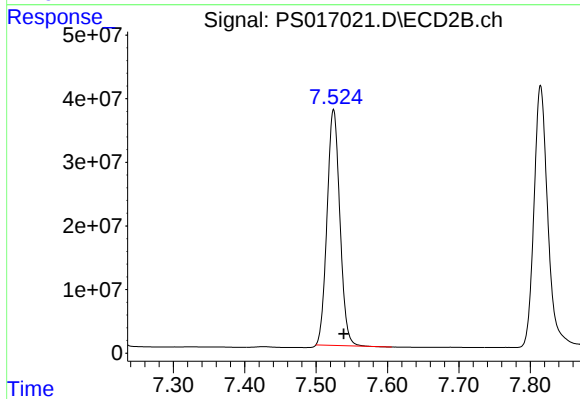
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.013 min
Response: 214951877
Conc: 70.59 ug/ml



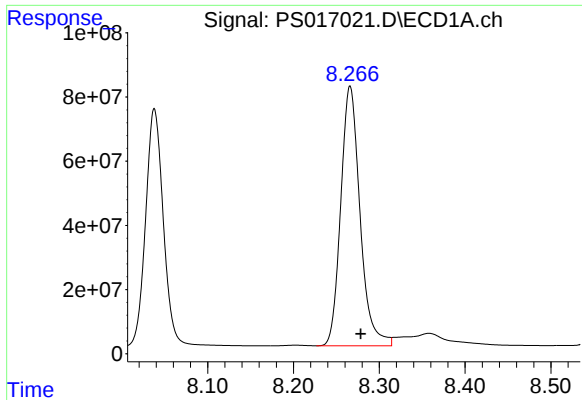
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1056976476
Conc: 715.89 ng/ml



#8 DICHLORPROP

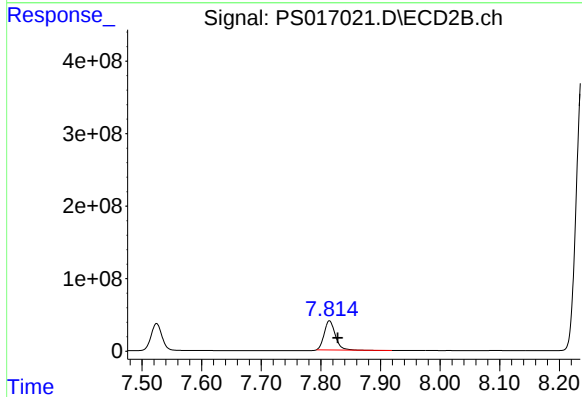
R.T.: 7.524 min
Delta R.T.: -0.014 min
Response: 462255432
Conc: 712.78 ng/ml



#9 2,4-D

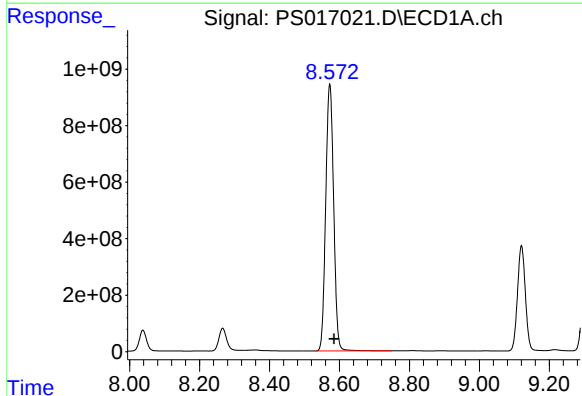
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1263802957
Conc: 718.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



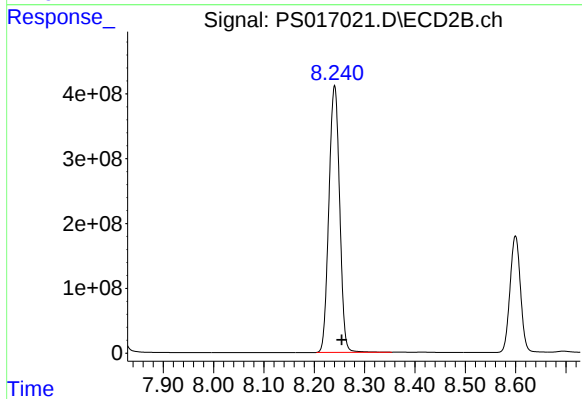
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.014 min
Response: 519118350
Conc: 682.30 ng/ml



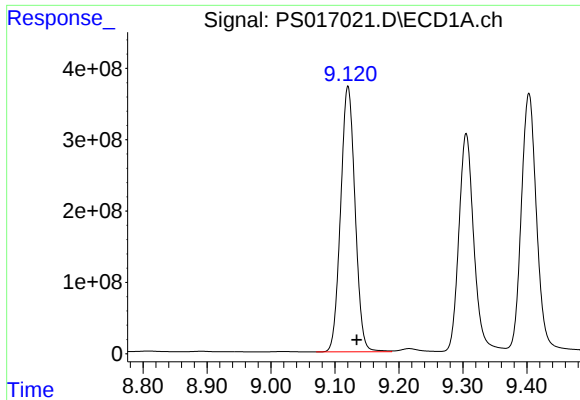
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 14843607799
Conc: 734.60 ng/ml



#10 Pentachlorophenol

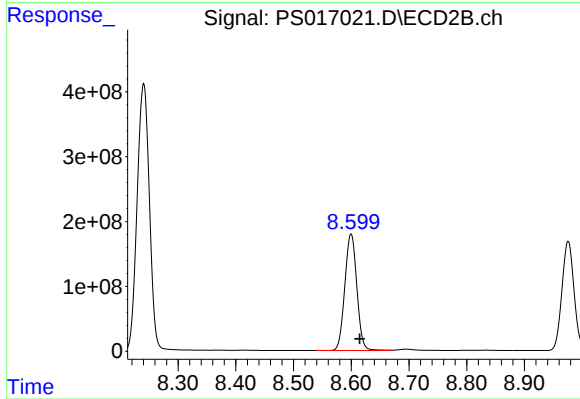
R.T.: 8.241 min
Delta R.T.: -0.014 min
Response: 6105265094
Conc: 741.92 ng/ml



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

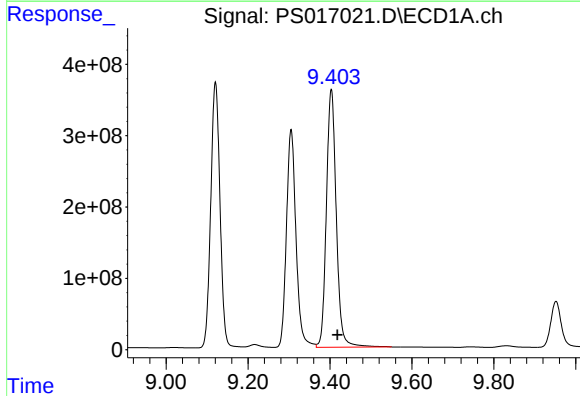
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 5824331494
Conc: 729.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



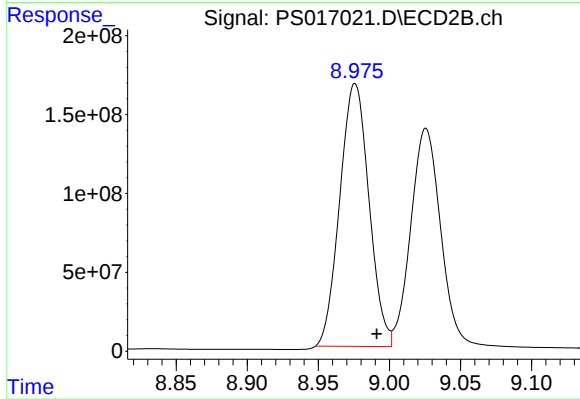
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.015 min
Response: 2599179331
Conc: 742.39 ng/ml



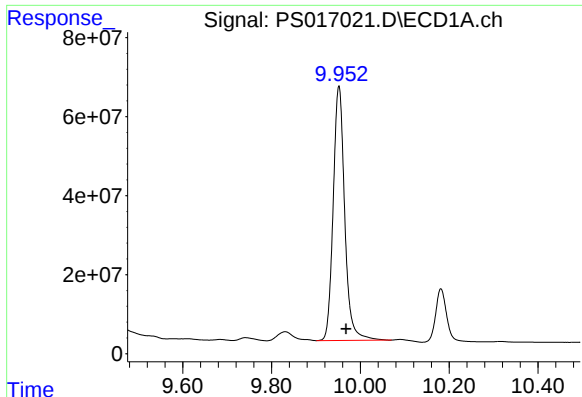
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.015 min
Response: 6062039578
Conc: 734.48 ng/ml



#12 2,4,5-T

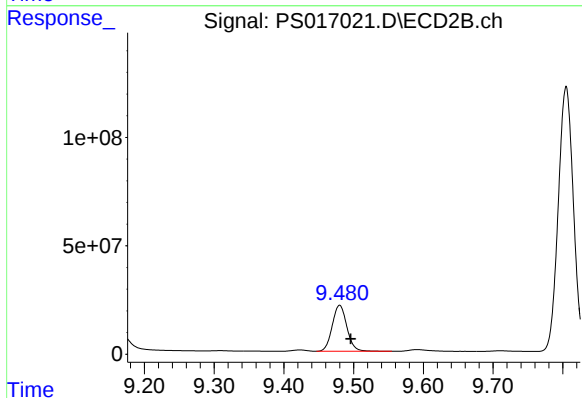
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2380981458
Conc: 731.65 ng/ml



#13 2,4-DB

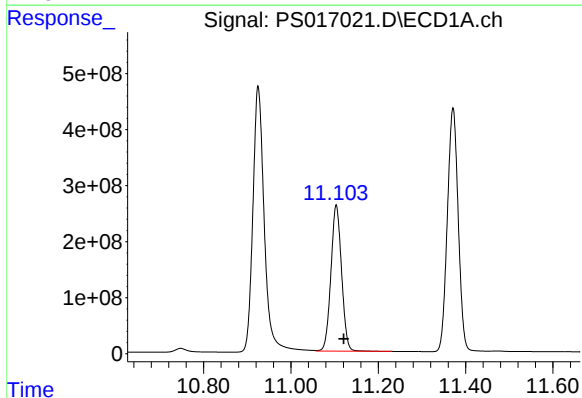
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1160360946
Conc: 701.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



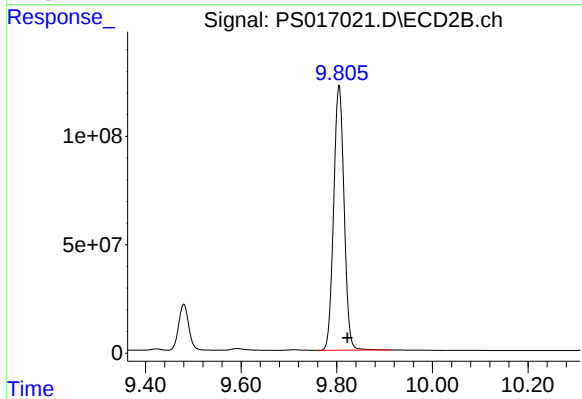
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 310179327
Conc: 744.42 ng/ml



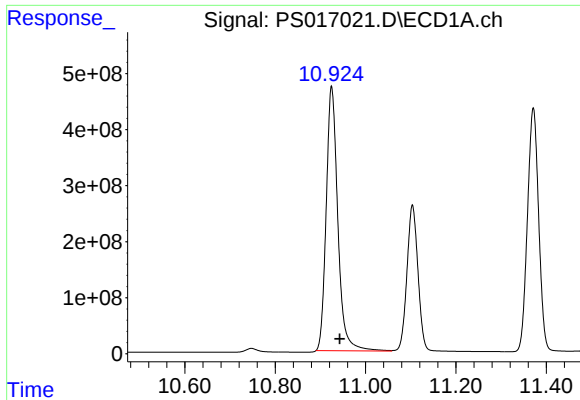
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.018 min
Response: 4404782868
Conc: 722.98 ng/ml



#14 DINOSEB

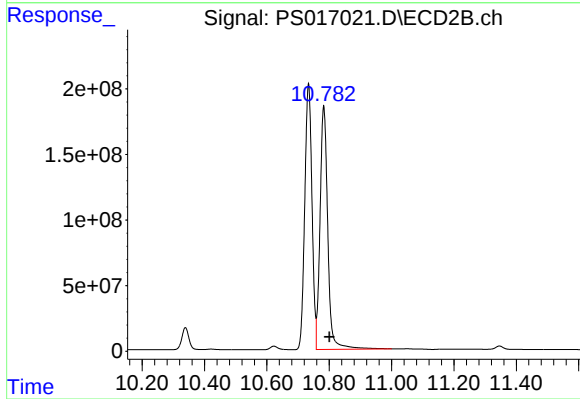
R.T.: 9.805 min
Delta R.T.: -0.017 min
Response: 1854637482
Conc: 757.14 ng/ml



#15 Picloram

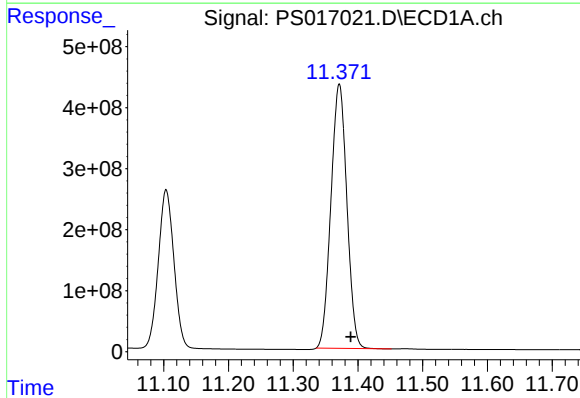
R.T.: 10.925 min
Delta R.T.: -0.018 min
Response: 8420296199
Conc: 707.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



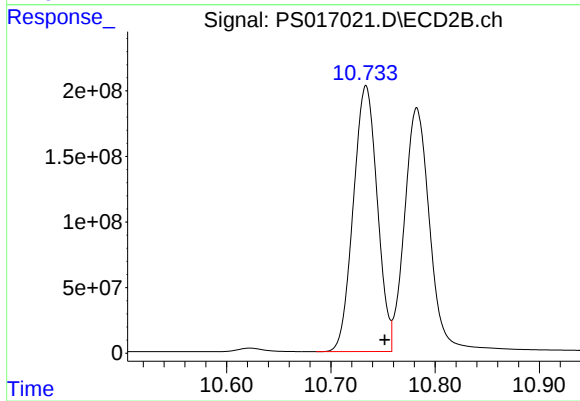
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.018 min
Response: 3190781659
Conc: 743.82 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.018 min
Response: 7407280338
Conc: 721.41 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.018 min
Response: 3236049101
Conc: 742.41 ng/ml