

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS017006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 00:18
 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 07 02:03:05 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	7.160	6.747	1133.2E6	449.3E6	743.790	766.186
Target Compounds							
1) T	Dalapon	2.999	2.503	1593.3E6	500.1E6	668.198	688.048
2) T	3,5-DICHL...	6.383	5.943	1452.1E6	619.9E6	682.361	703.153
3) T	4-Nitroph...	6.989	6.371	584.5E6	206.3E6	674.782	659.612
5) T	DICAMBA	7.349	6.909	4200.2E6	1864.5E6	719.656	731.896
6) T	MCP	7.519	7.006	293.5E6	149.5E6	67.737	72.956
7) T	MCPA	7.667	7.217	446.9E6	210.1E6	72.253	69.008
8) T	DICHLORPROP	8.038	7.526	1042.4E6	453.8E6	706.041	699.789
9) T	2,4-D	8.267	7.815	1261.1E6	509.5E6	717.243	669.649
10) T	Pentachlo...	8.573	8.241	14695.2E6	6022.1E6	727.254	731.813
11) T	2,4,5-TP ...	9.121	8.600	5751.9E6	2570.7E6	720.315	734.248
12) T	2,4,5-T	9.404	8.976	5978.8E6	2344.9E6	724.390	720.554
13) T	2,4-DB	9.951	9.480	1140.6E6	305.4E6	690.027	732.852
14) T	DINOSEB	11.104	9.806	4338.3E6	1838.6E6	712.066	750.586
15) T	Picloram	10.925	10.782	8351.1E6	3181.3E6	701.664	741.607
16) T	DCPA	11.372	10.734	7315.7E6	3203.0E6	712.489	734.817

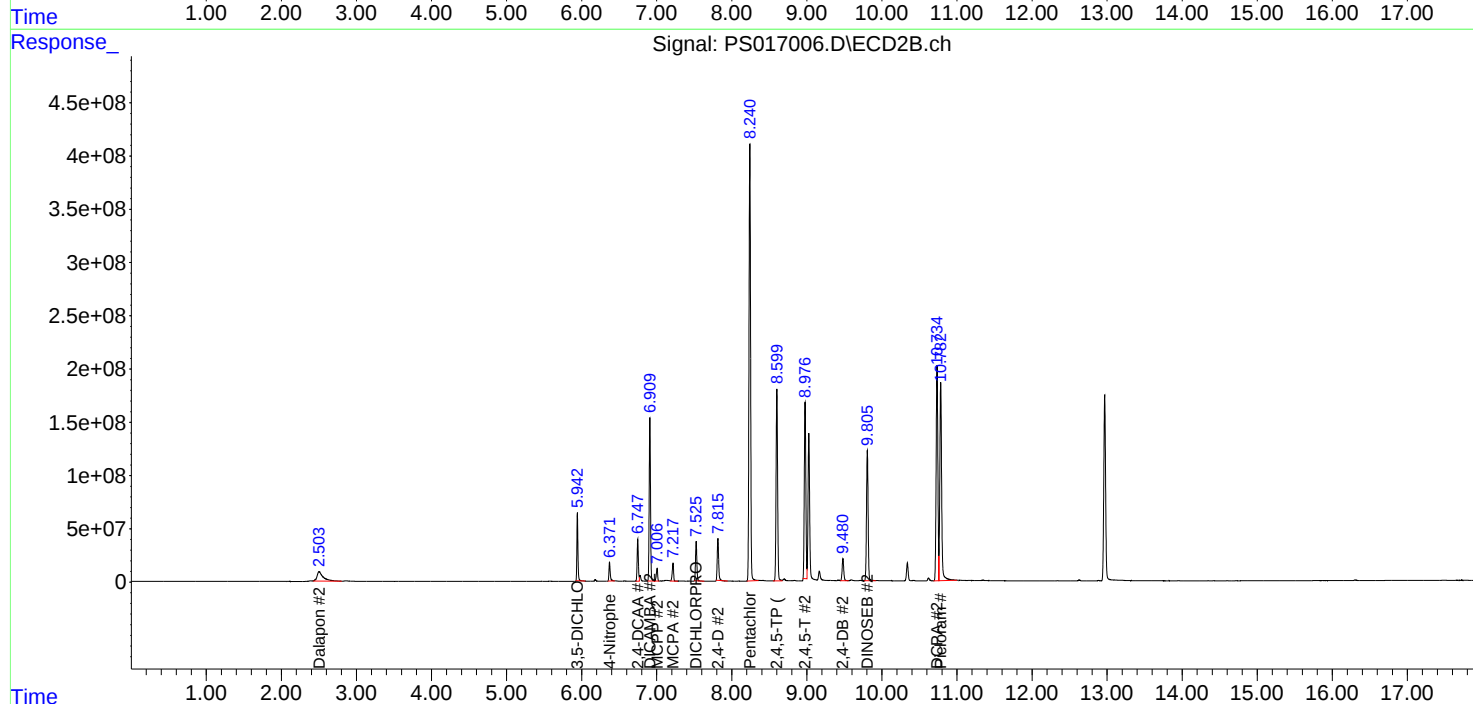
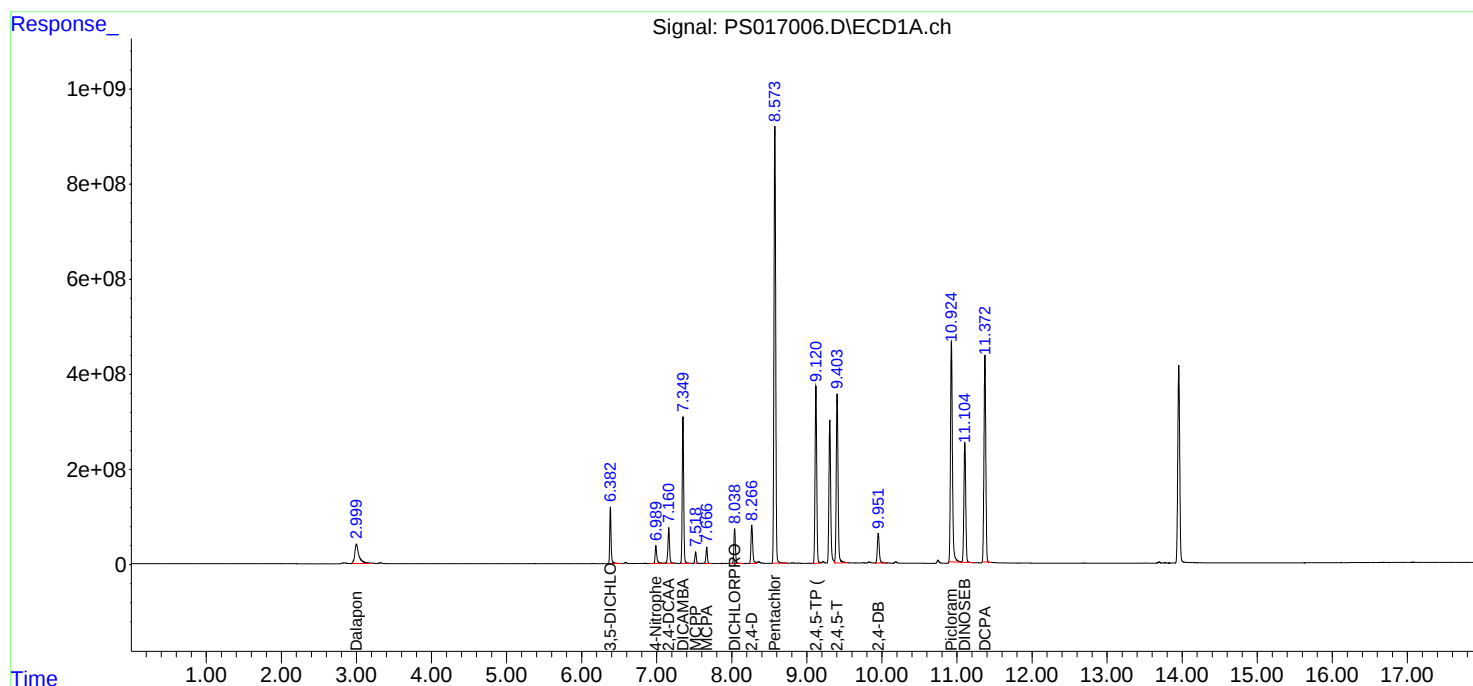
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

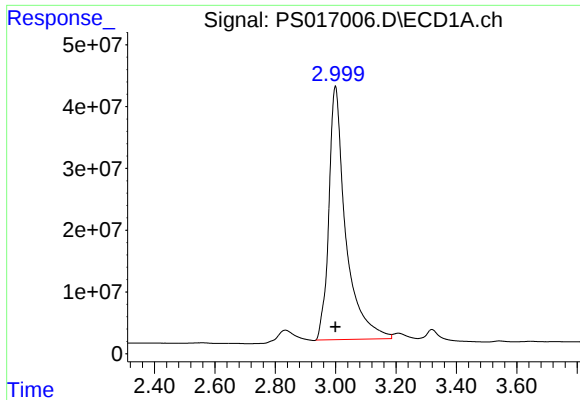
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Data File : PS017006.D
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Misc :
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ECD_S
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Quant Time: Oct 07 02:03:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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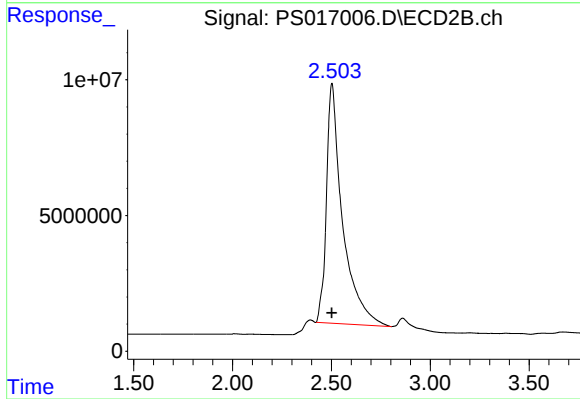




#1 Dalapon

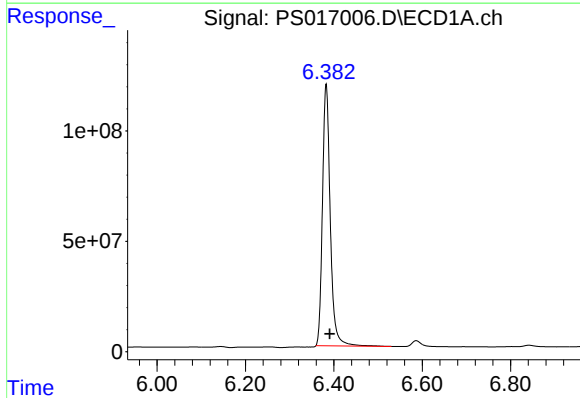
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1593283978
Conc: 668.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



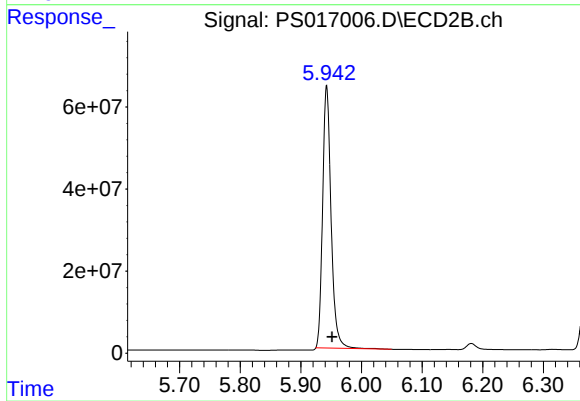
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 500092986
Conc: 688.05 ng/ml



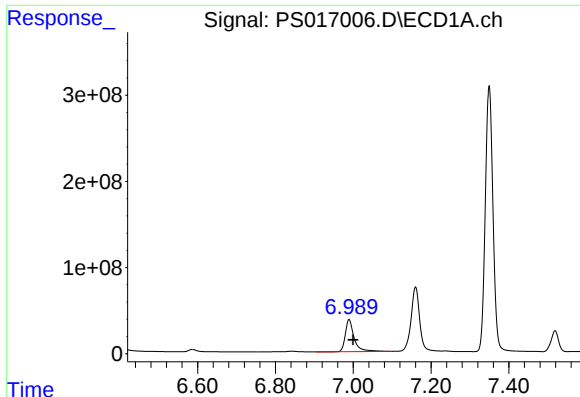
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 1452131503
Conc: 682.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

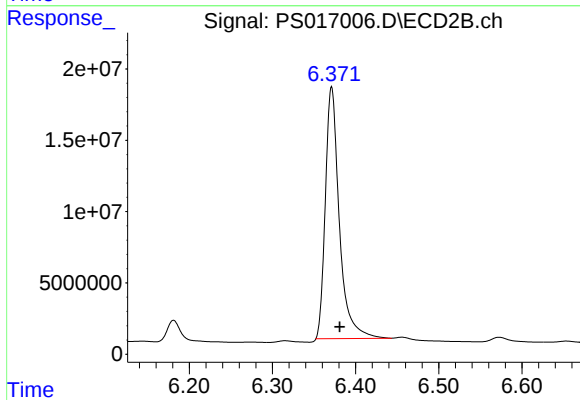
R.T.: 5.943 min
Delta R.T.: -0.009 min
Response: 619925332
Conc: 703.15 ng/ml



#3 4-Nitrophenol

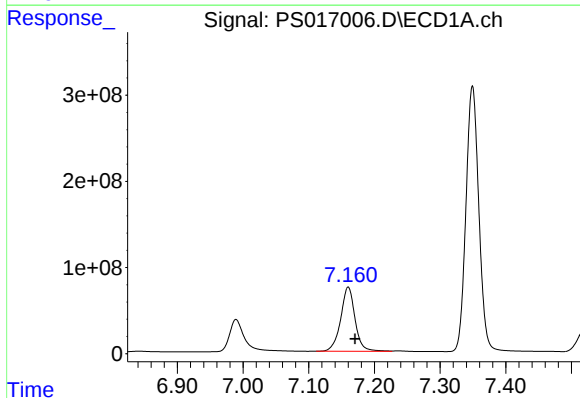
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 584538470
Conc: 674.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



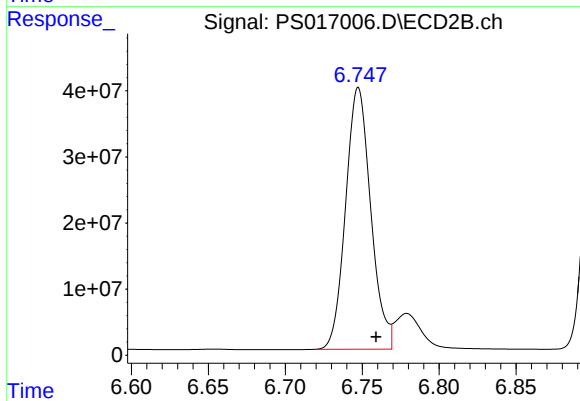
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 206277317
Conc: 659.61 ng/ml



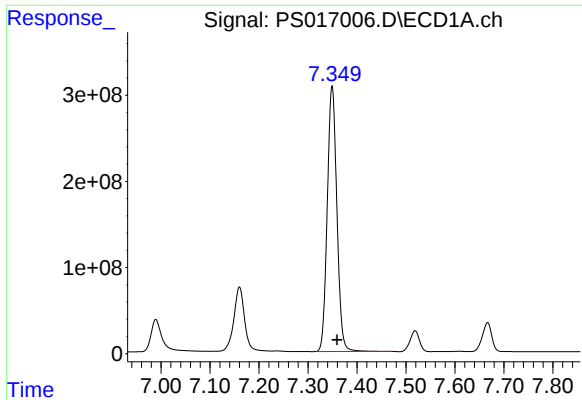
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1133201651
Conc: 743.79 ng/ml



#4 2,4-DCAA

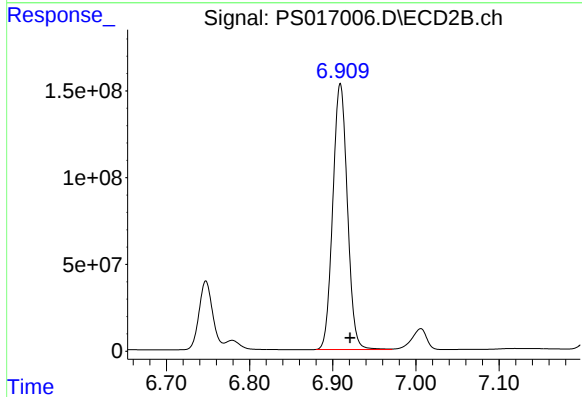
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 449263410
Conc: 766.19 ng/ml



#5 DICAMBA

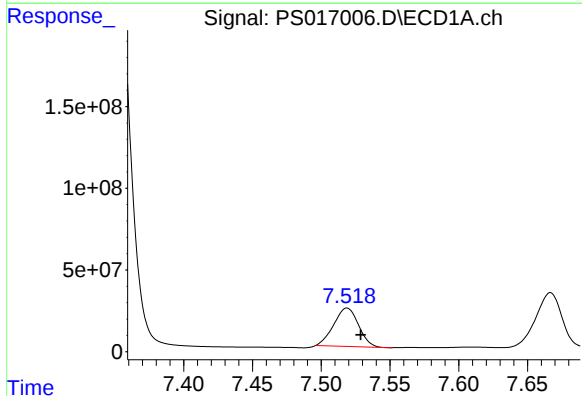
R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 4200214411
Conc: 719.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



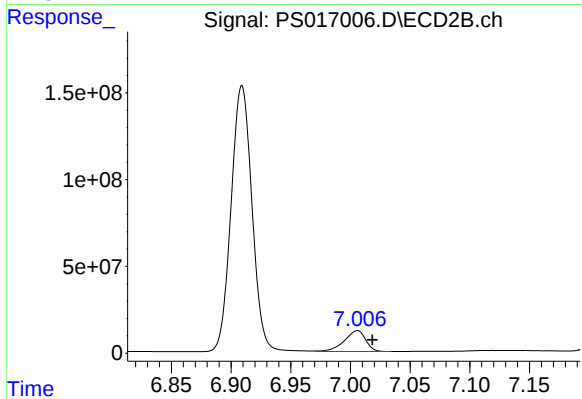
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1864463619
Conc: 731.90 ng/ml



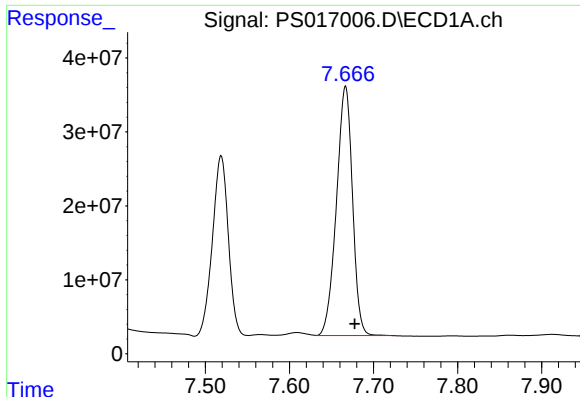
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 293479378
Conc: 67.74 ug/ml



#6 MCP

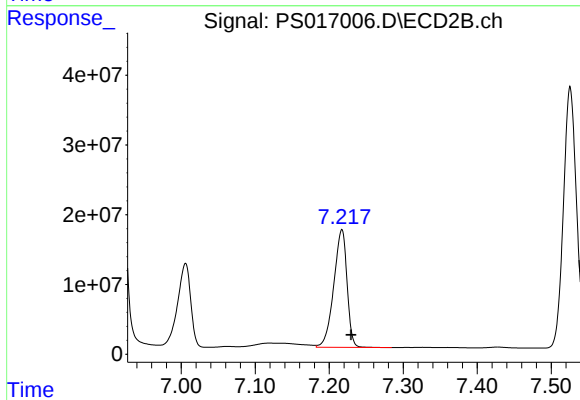
R.T.: 7.006 min
Delta R.T.: -0.012 min
Response: 149453325
Conc: 72.96 ug/ml



#7 MCPA

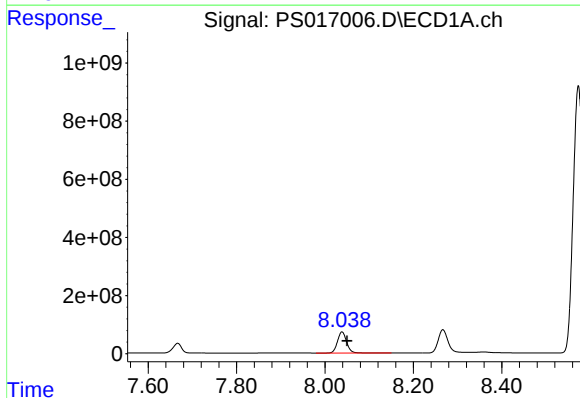
R.T.: 7.667 min
Delta R.T.: -0.011 min
Response: 446855417
Conc: 72.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



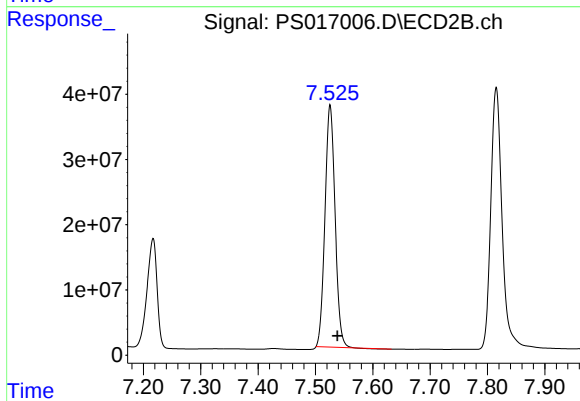
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.012 min
Response: 210137949
Conc: 69.01 ug/ml



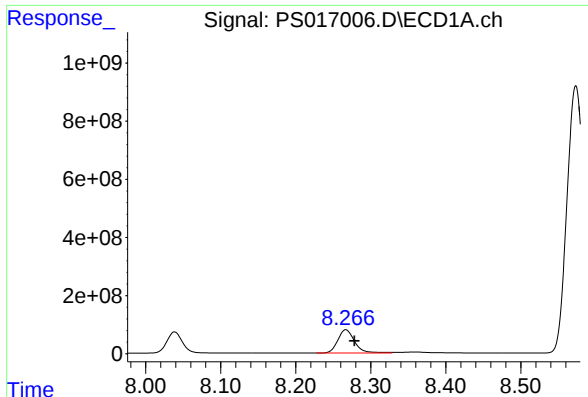
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.011 min
Response: 1042427539
Conc: 706.04 ng/ml



#8 DICHLORPROP

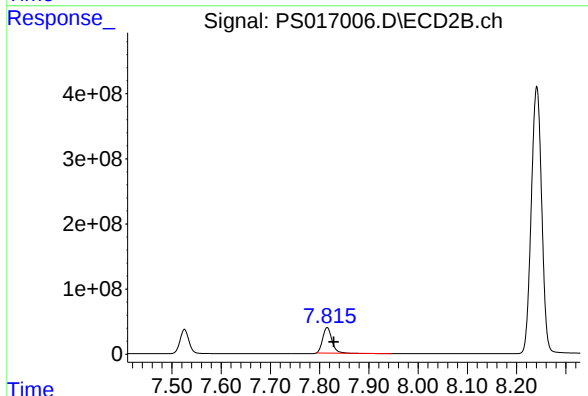
R.T.: 7.526 min
Delta R.T.: -0.013 min
Response: 453829127
Conc: 699.79 ng/ml



#9 2,4-D

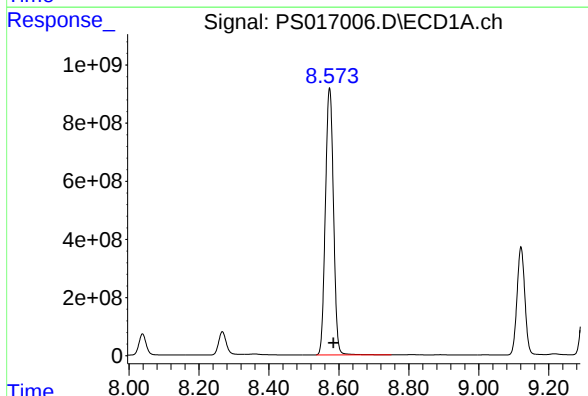
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 1261095683
Conc: 717.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



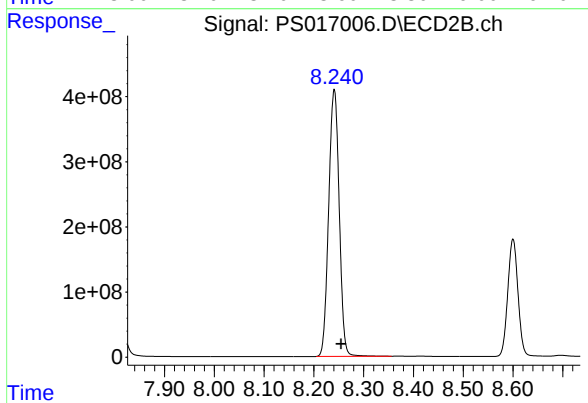
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.013 min
Response: 509491548
Conc: 669.65 ng/ml



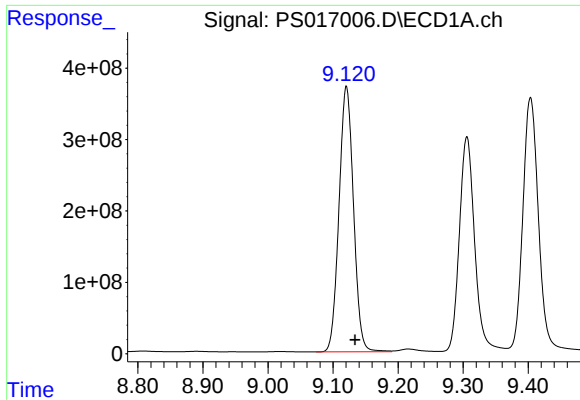
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.011 min
Response: 14695172534
Conc: 727.25 ng/ml



#10 Pentachlorophenol

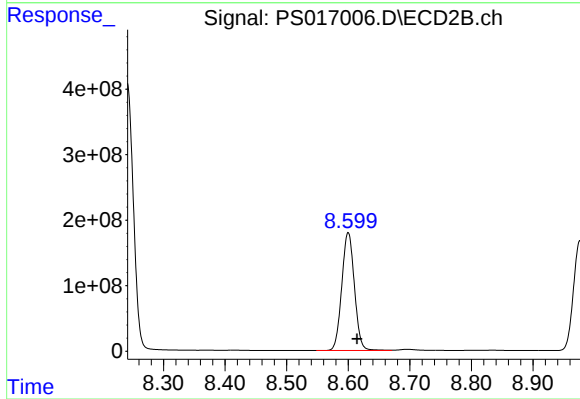
R.T.: 8.241 min
Delta R.T.: -0.014 min
Response: 6022110887
Conc: 731.81 ng/ml



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

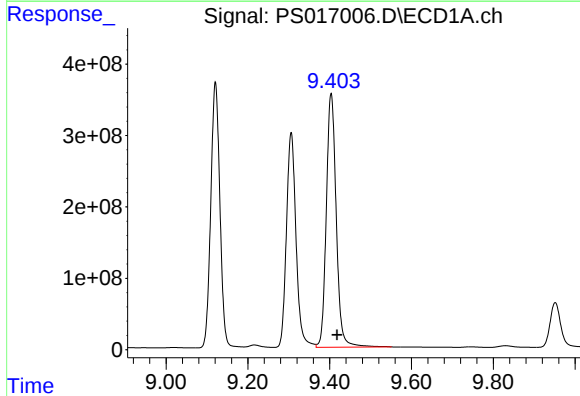
R.T.: 9.121 min
Delta R.T.: -0.014 min
Response: 5751907183
Conc: 720.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



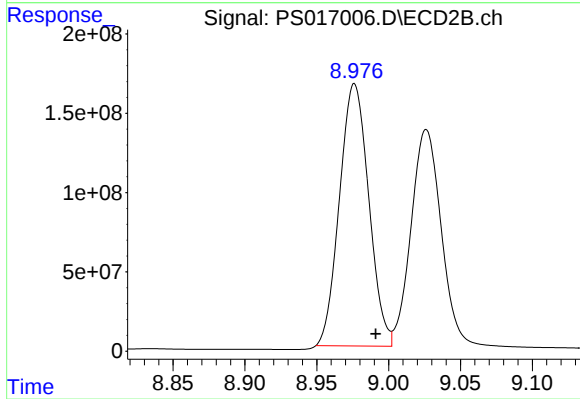
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.014 min
Response: 2570683434
Conc: 734.25 ng/ml



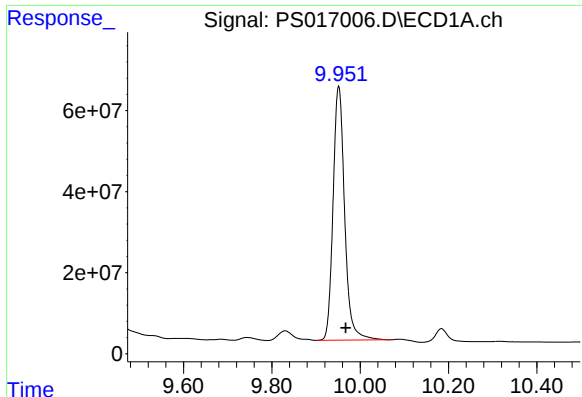
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.015 min
Response: 5978793079
Conc: 724.39 ng/ml



#12 2,4,5-T

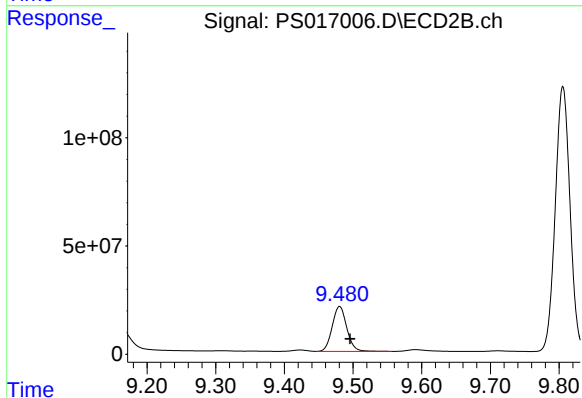
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2344870895
Conc: 720.55 ng/ml



#13 2,4-DB

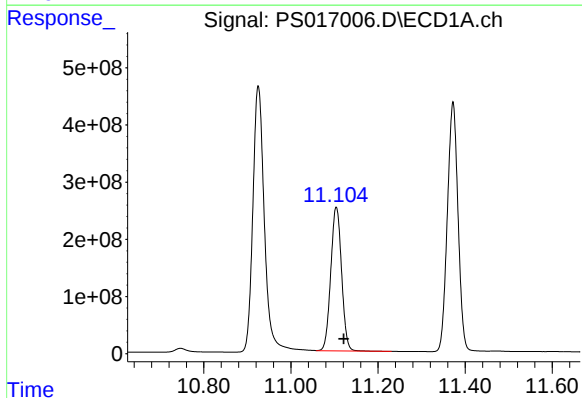
R.T.: 9.951 min
Delta R.T.: -0.016 min
Response: 1140631402
Conc: 690.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



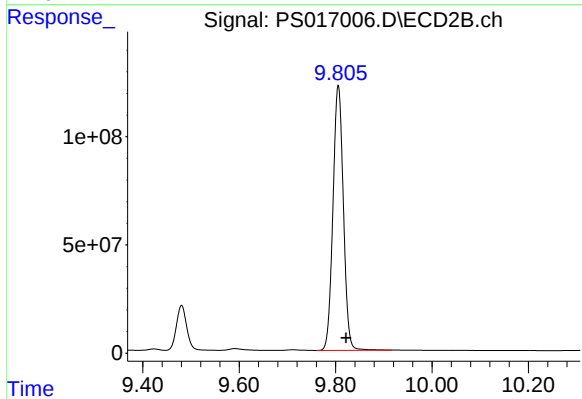
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.015 min
Response: 305360663
Conc: 732.85 ng/ml



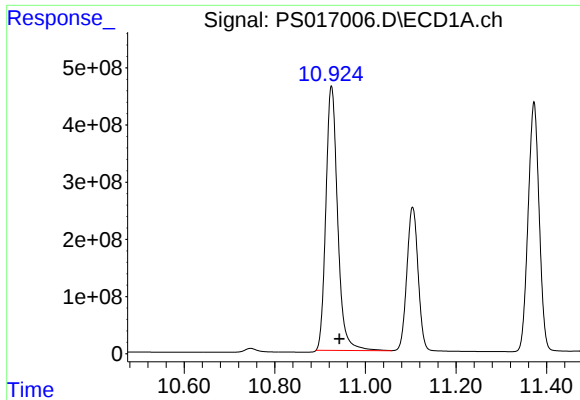
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4338301992
Conc: 712.07 ng/ml



#14 DINOSEB

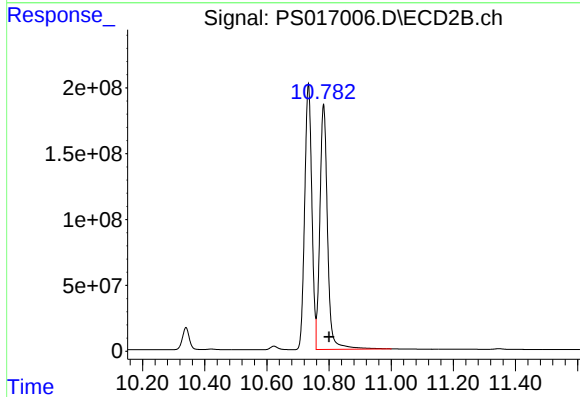
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1838593496
Conc: 750.59 ng/ml



#15 Picloram

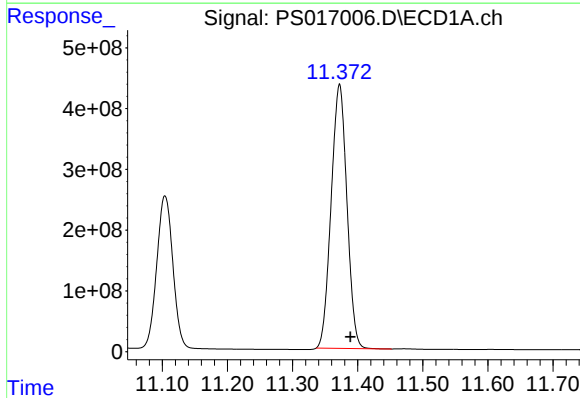
R.T.: 10.925 min
Delta R.T.: -0.018 min
Response: 8351075517
Conc: 701.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



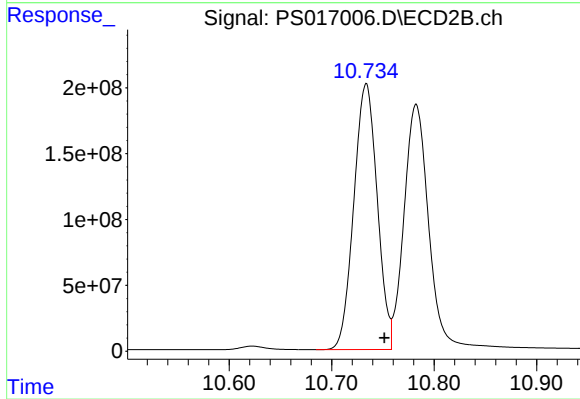
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.018 min
Response: 3181296767
Conc: 741.61 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 7315666851
Conc: 712.49 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.018 min
Response: 3202955054
Conc: 734.82 ng/ml