

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100721\
 Data File : PS017009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 09:52
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 01:26:30 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	1144.4E6	452.1E6	751.145	770.988
Target Compounds							
1) T	Dalapon	2.999	2.501	1597.5E6	501.0E6	669.973	689.362
2) T	3,5-DICHL...	6.382	5.942	1476.5E6	612.4E6	693.834	694.565
3) T	4-Nitroph...	6.989	6.370	588.4E6	205.3E6	679.294	656.640
5) T	DICAMBA	7.349	6.908	4240.9E6	1882.8E6	726.632	739.083
6) T	MCPD	7.519	7.005	288.2E6	150.6E6	66.527	73.503
7) T	MCPA	7.666	7.216	454.4E6	210.9E6	73.467	69.258
8) T	DICHLORPROP	8.038	7.525	1055.3E6	460.2E6	714.768	709.621
9) T	2,4-D	8.266	7.815	1279.8E6	519.3E6	727.885	682.480
10) T	Pentachlo...	8.573	8.241	14800.7E6	6089.4E6	732.475	739.984
11) T	2,4,5-TP ...	9.120	8.600	5827.7E6	2602.0E6	729.811	743.183
12) T	2,4,5-T	9.403	8.976	6063.4E6	2383.4E6	734.640	732.391
13) T	2,4-DB	9.952	9.480	1153.2E6	308.4E6	697.655	740.143
14) T	DINOSEB	11.104	9.805	4398.9E6	1855.9E6	722.019	757.666
15) T	Picloram	10.926	10.782	8556.9E6	3238.7E6	718.957	754.979
16) T	DCPA	11.372	10.733	7406.8E6	3239.1E6	721.362	743.103

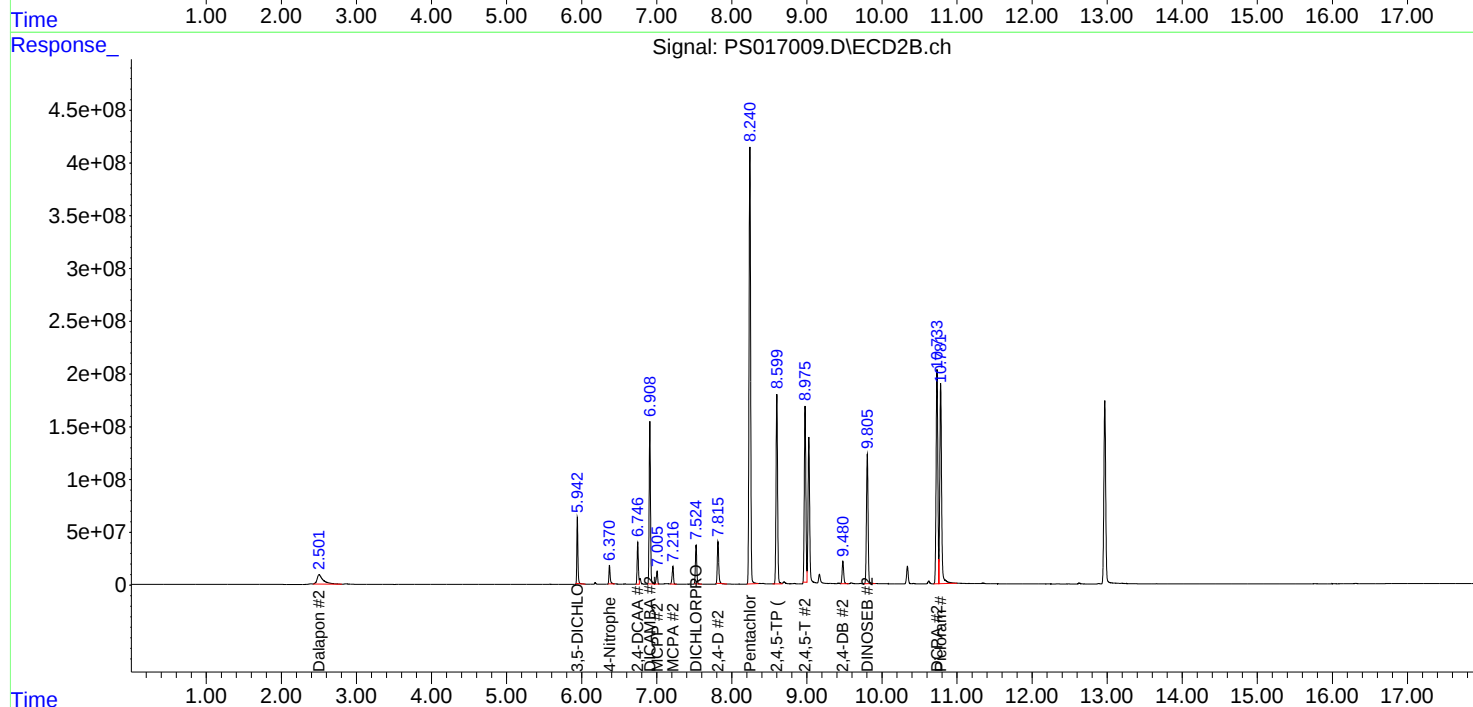
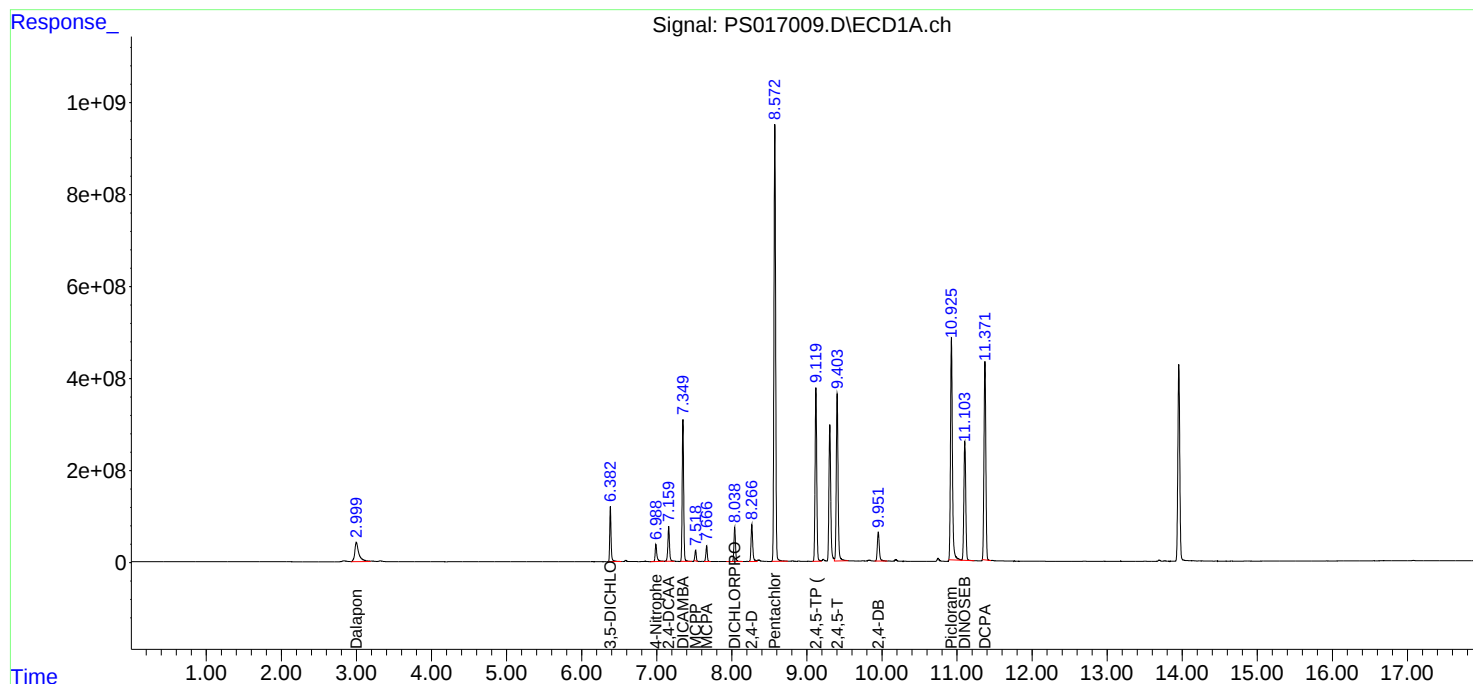
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

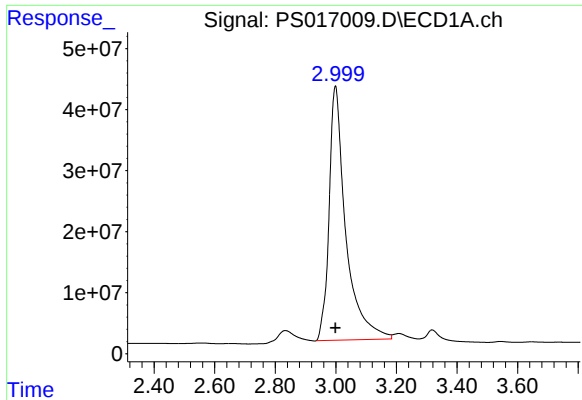
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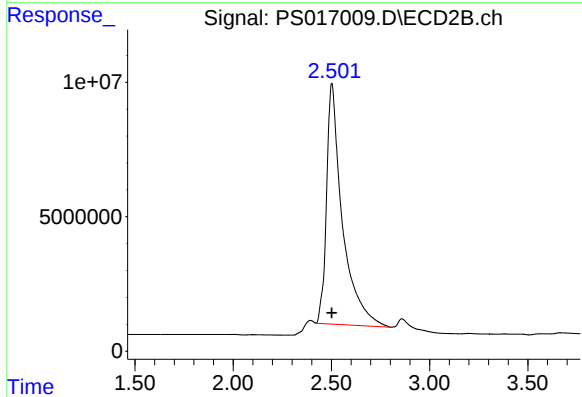




#1 Dalapon

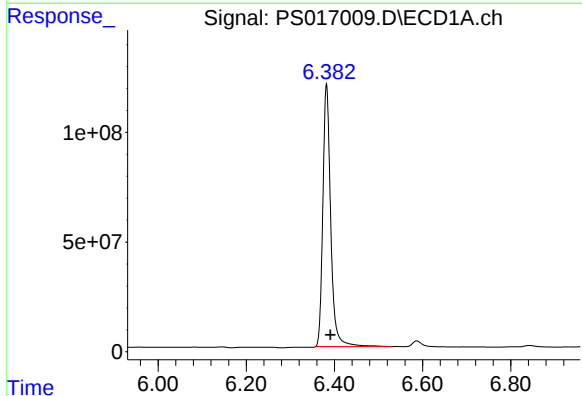
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1597516513
Conc: 669.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



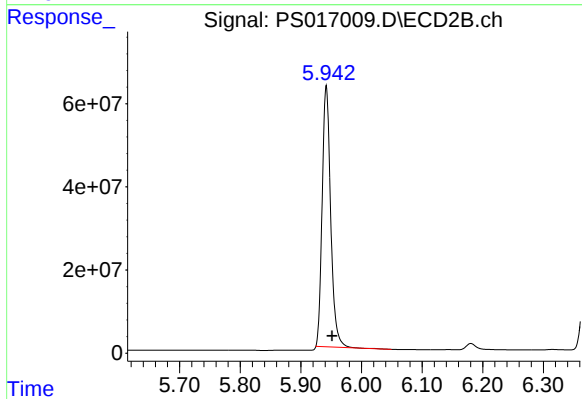
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 501048094
Conc: 689.36 ng/ml



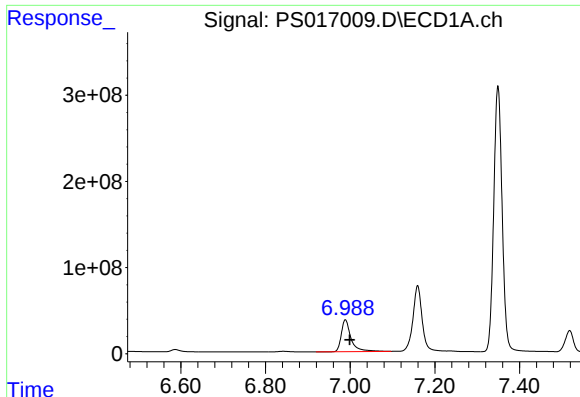
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1476546598
Conc: 693.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

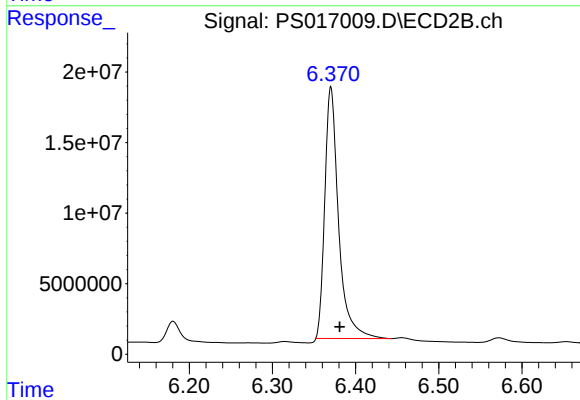
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 612353459
Conc: 694.56 ng/ml



#3 4-Nitrophenol

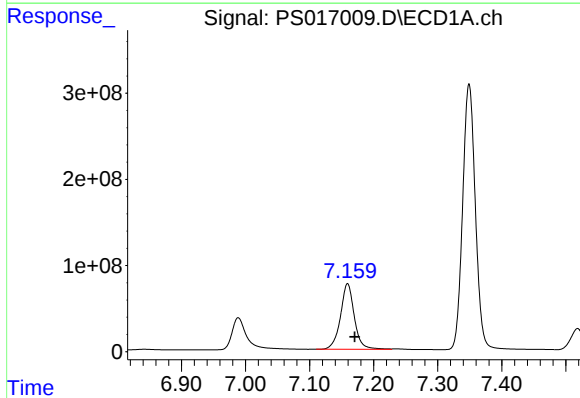
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 588446687
Conc: 679.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



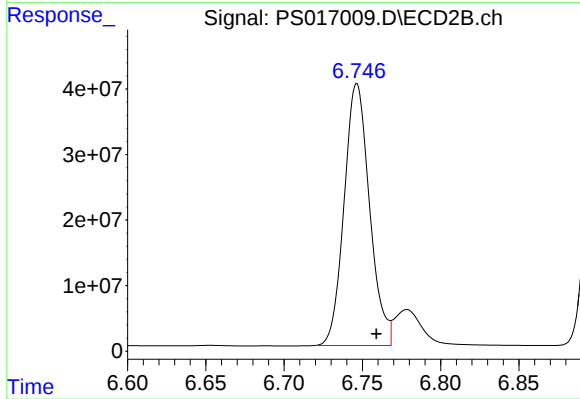
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 205347860
Conc: 656.64 ng/ml



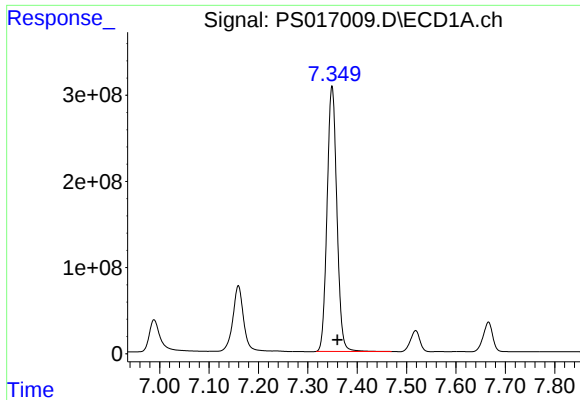
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1144406611
Conc: 751.14 ng/ml



#4 2,4-DCAA

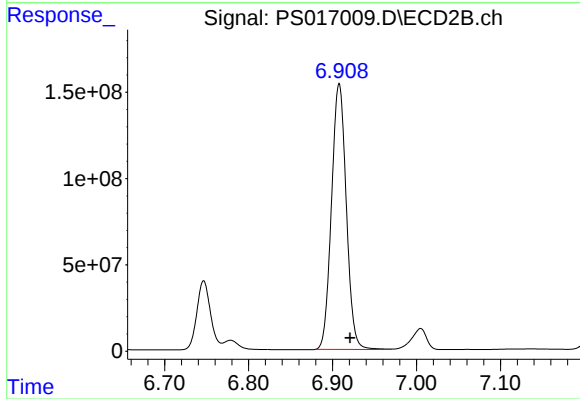
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 452078636
Conc: 770.99 ng/ml



#5 DICAMBA

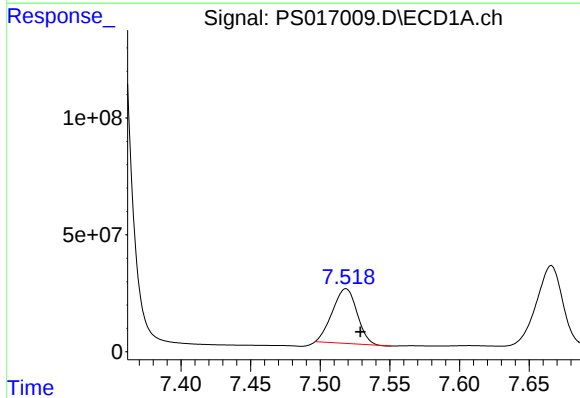
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4240925416
Conc: 726.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



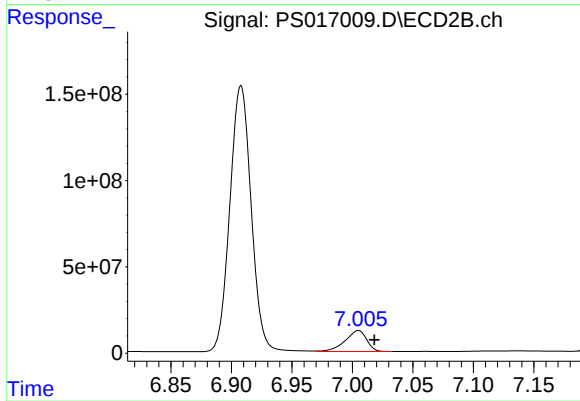
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 1882773304
Conc: 739.08 ng/ml



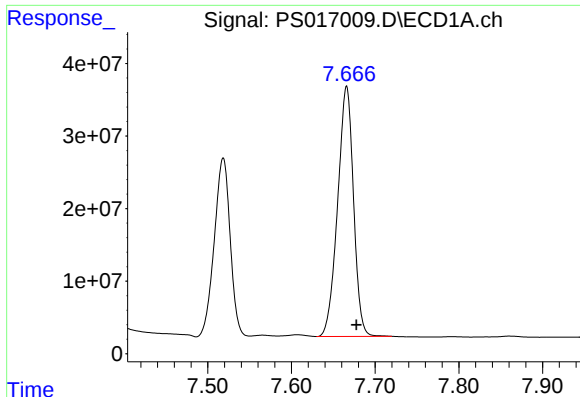
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 288234707
Conc: 66.53 ug/ml



#6 MCP

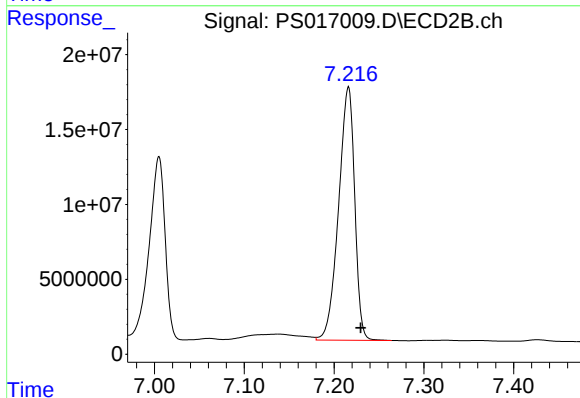
R.T.: 7.005 min
Delta R.T.: -0.013 min
Response: 150573182
Conc: 73.50 ug/ml



#7 MCPA

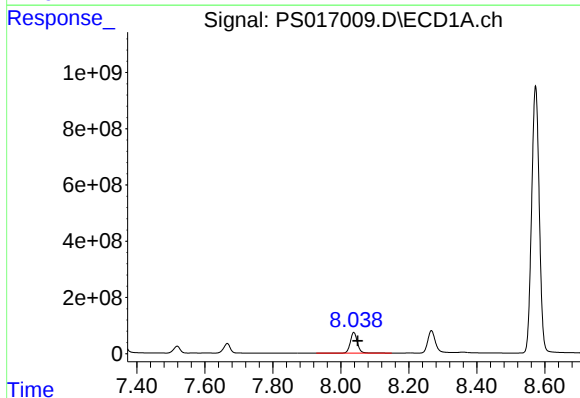
R.T.: 7.666 min
Delta R.T.: -0.012 min
Response: 454362031
Conc: 73.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



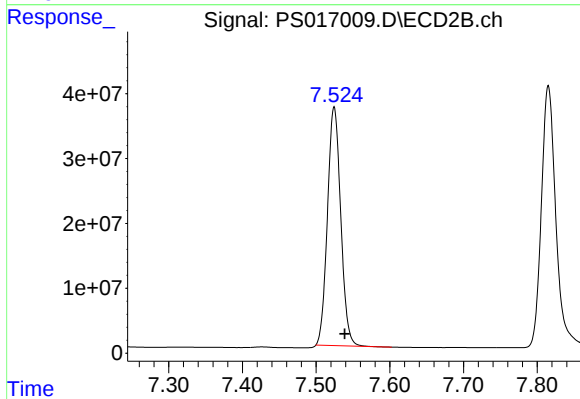
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.013 min
Response: 210896466
Conc: 69.26 ug/ml



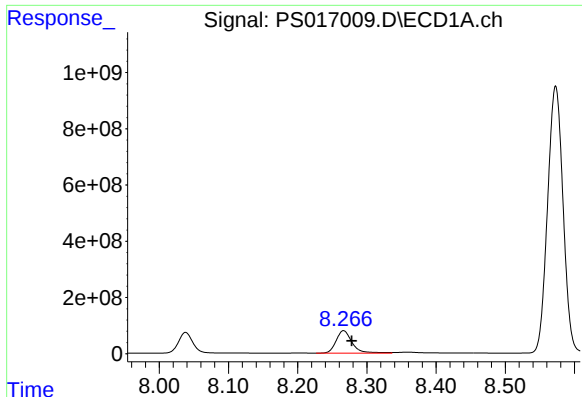
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1055312564
Conc: 714.77 ng/ml



#8 DICHLORPROP

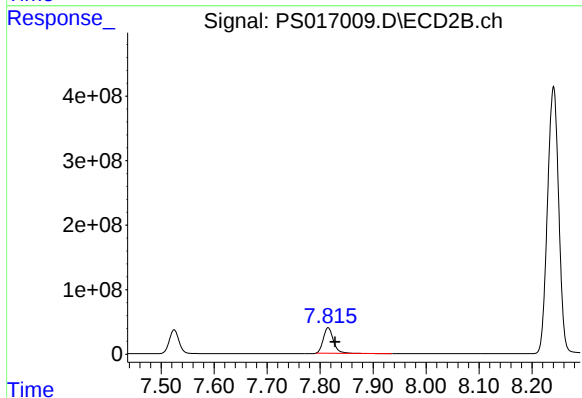
R.T.: 7.525 min
Delta R.T.: -0.014 min
Response: 460205756
Conc: 709.62 ng/ml



#9 2,4-D

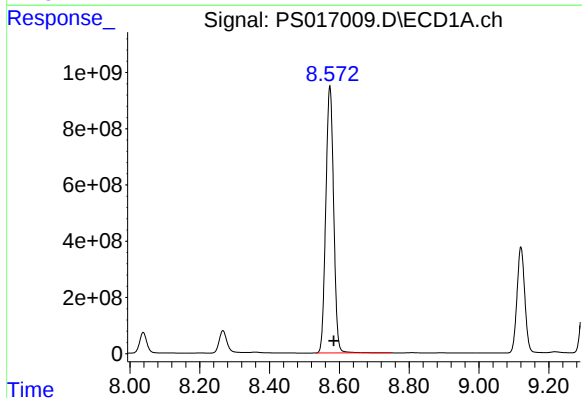
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1279808356
Conc: 727.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



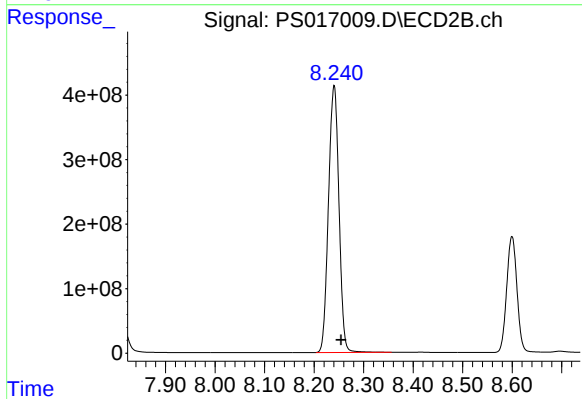
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.013 min
Response: 519253848
Conc: 682.48 ng/ml



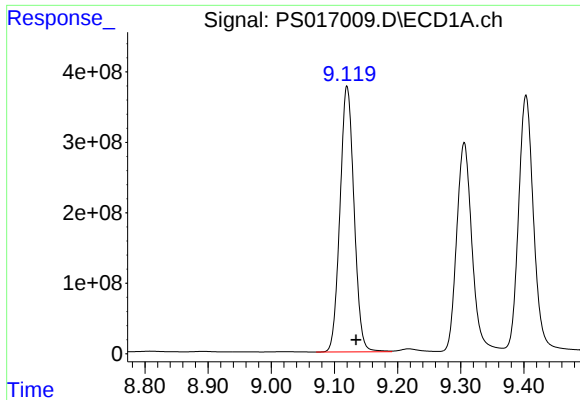
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 14800655187
Conc: 732.47 ng/ml



#10 Pentachlorophenol

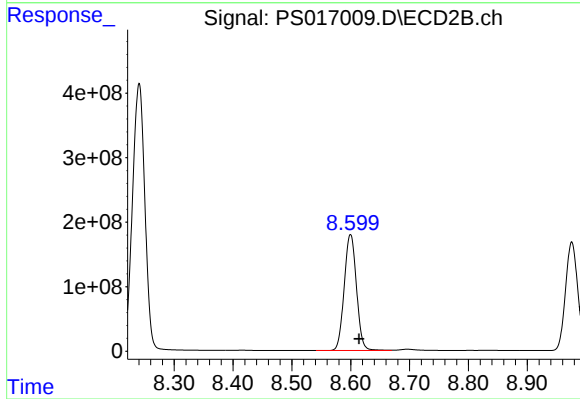
R.T.: 8.241 min
Delta R.T.: -0.014 min
Response: 6089352896
Conc: 739.98 ng/ml



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

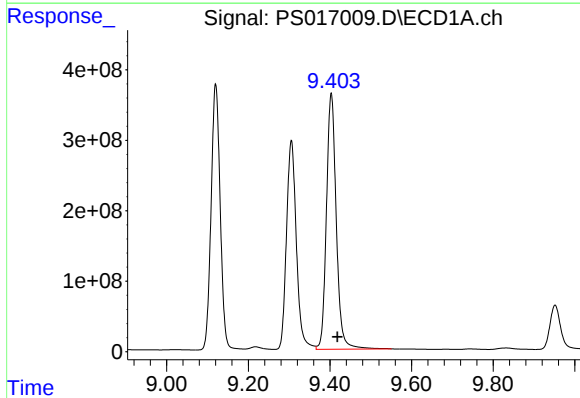
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 5827742658
Conc: 729.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



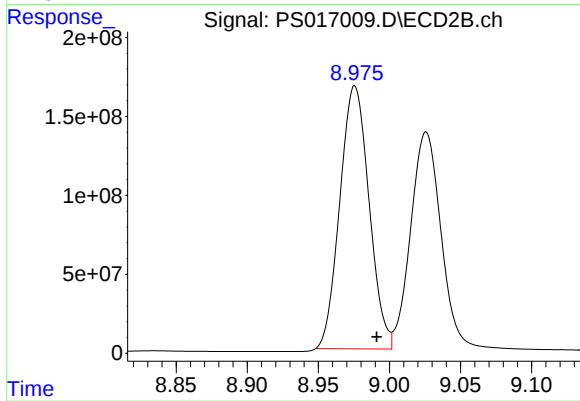
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.015 min
Response: 2601967510
Conc: 743.18 ng/ml



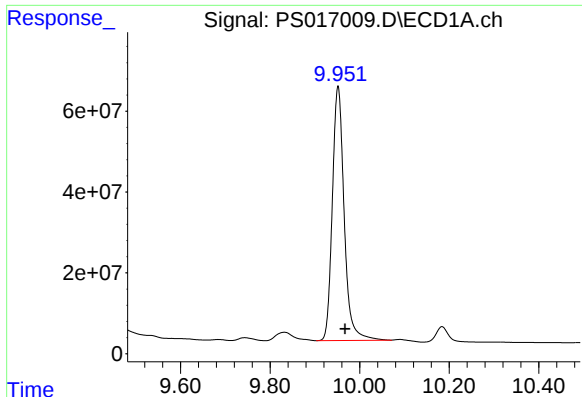
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.015 min
Response: 6063393188
Conc: 734.64 ng/ml



#12 2,4,5-T

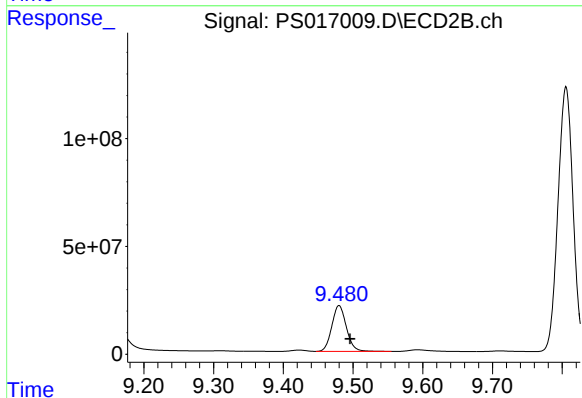
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2383388971
Conc: 732.39 ng/ml



#13 2,4-DB

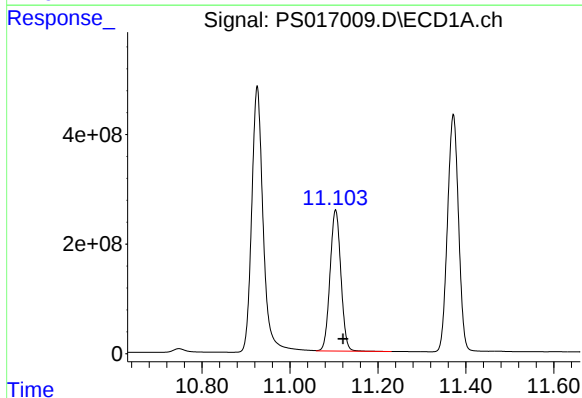
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1153240941
Conc: 697.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



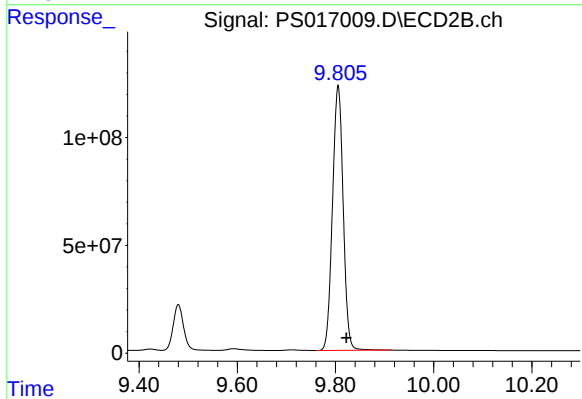
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 308398698
Conc: 740.14 ng/ml



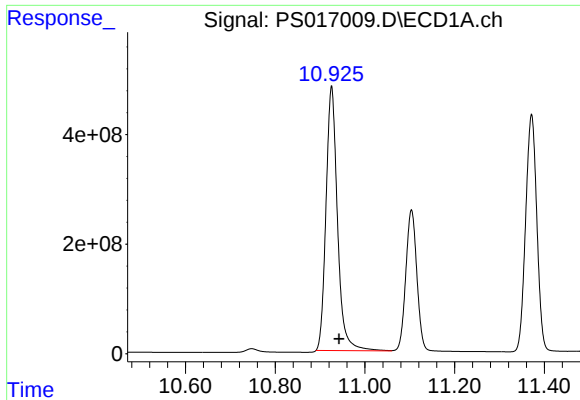
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4398940397
Conc: 722.02 ng/ml



#14 DINOSEB

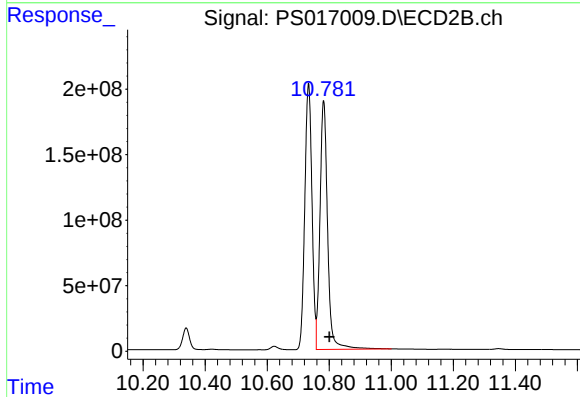
R.T.: 9.805 min
Delta R.T.: -0.017 min
Response: 1855934540
Conc: 757.67 ng/ml



#15 Picloram

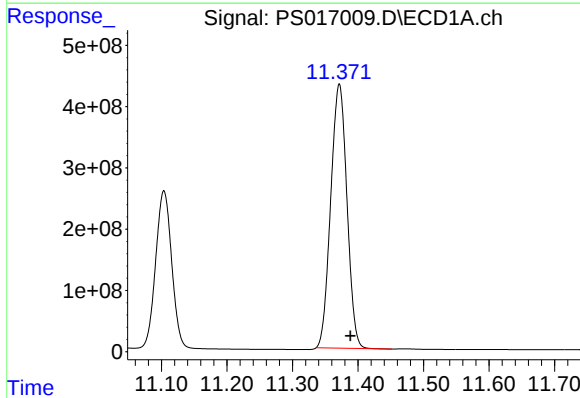
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 8556898088
Conc: 718.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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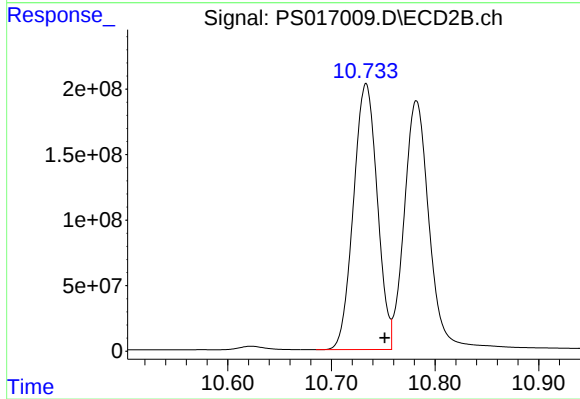
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.019 min
Response: 3238659841
Conc: 754.98 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 7406771720
Conc: 721.36 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.018 min
Response: 3239073460
Conc: 743.10 ng/ml