

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060422\
 Data File : PS019616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 20:25
 Operator : AJ\MA
 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: Jun 03 22:52:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.782	2024.3E6	671.6E6	843.747	866.703
Target Compounds							
1) T	Dalapon	3.014	2.524	3409.8E6	748.0E6	672.700	745.405
2) T	3,5-DICHL...	6.411	5.962	2470.6E6	978.4E6	781.670	816.257
3) T	4-Nitroph...	7.029	6.400	849.2E6	341.7E6	865.381	798.267
5) T	DICAMBA	7.387	6.947	7507.8E6	2831.7E6	790.483	828.352
6) T	MCPD	7.557	7.045	612.0E6	226.5E6	81.535	83.660
7) T	MCPA	7.706	7.258	858.2E6	313.9E6	79.434	81.680
8) T	DICHLORPROP	8.078	7.566	2001.0E6	727.9E6	781.468	823.976
9) T	2,4-D	8.307	7.858	2335.4E6	876.5E6	816.710	821.745
10) T	Pentachlo...	8.613	8.283	27036.1E6	9470.1E6	781.640	812.449
11) T	2,4,5-TP ...	9.165	8.644	12361.4E6	4168.9E6	787.302	829.281
12) T	2,4,5-T	9.449	9.021	14706.3E6	3925.9E6	781.434	834.718
13) T	2,4-DB	10.002	9.526	3369.0E6	521.4E6	832.675	843.742
14) T	DINOSEB	11.155	9.851	12804.1E6	2980.7E6	827.823	839.012
15) T	Picloram	10.979	10.833	23942.5E6	5066.8E6	806.763	787.721
16) T	DCPA	11.423	10.781	19905.8E6	5117.2E6	825.828	829.035

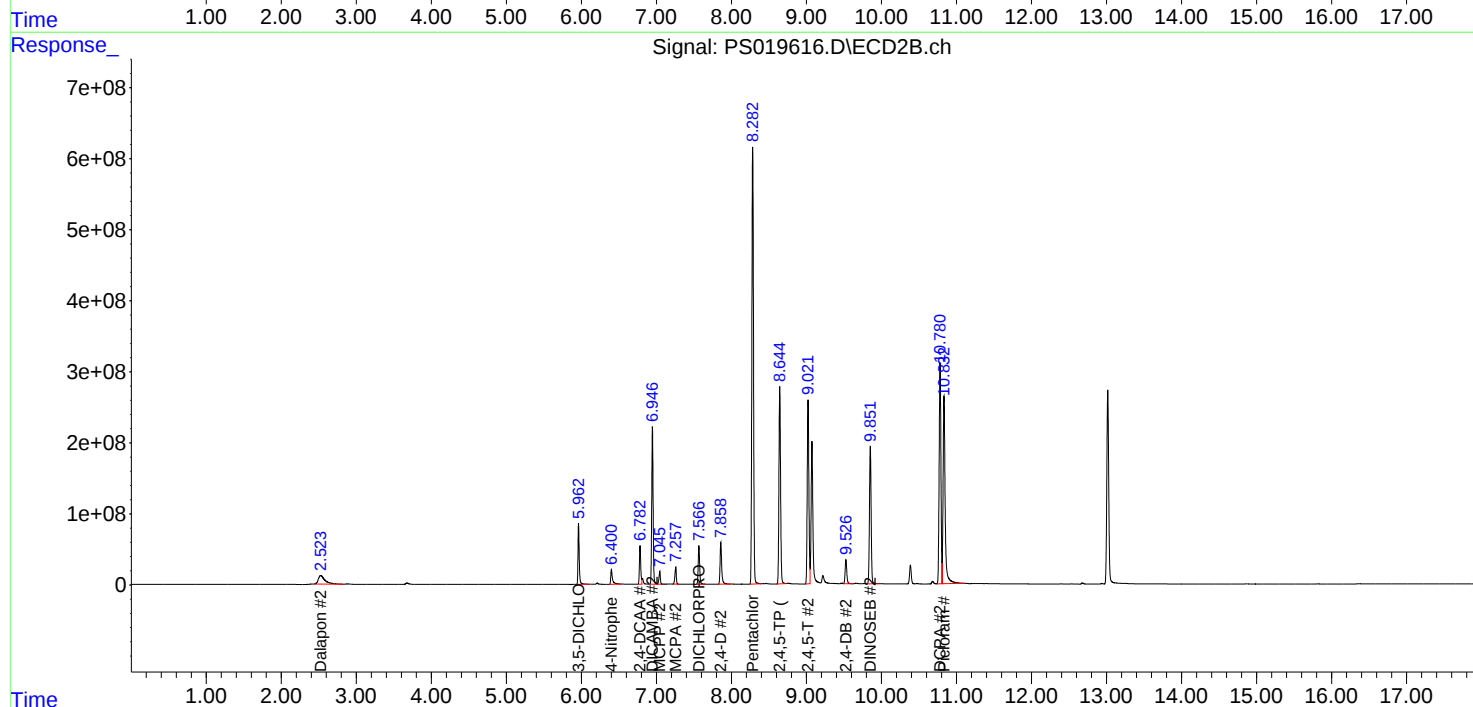
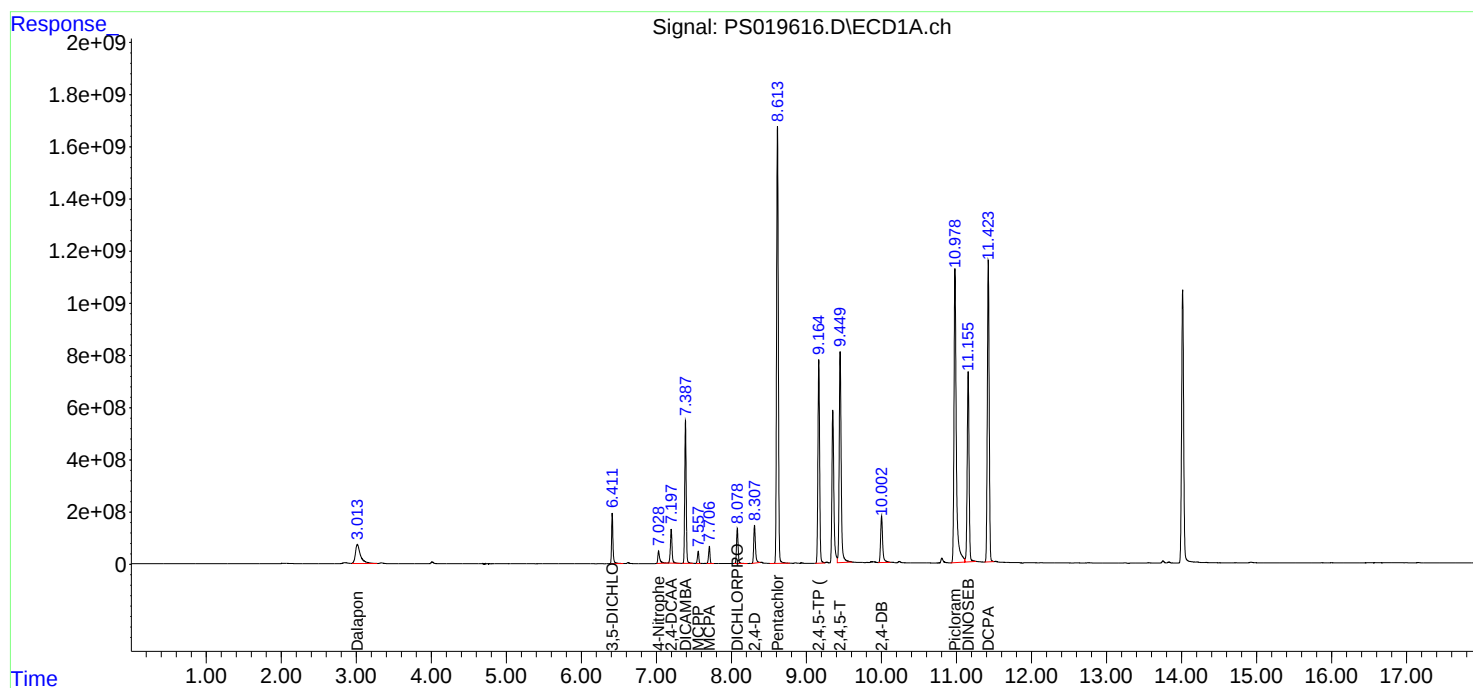
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

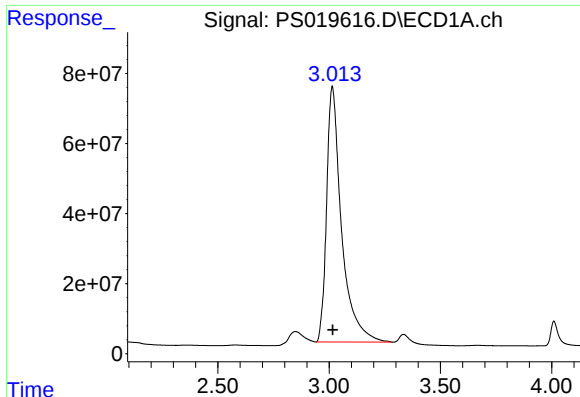
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Data File : PS019616.D
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ECD_S
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Quant Time: Jun 03 22:52:11 2022
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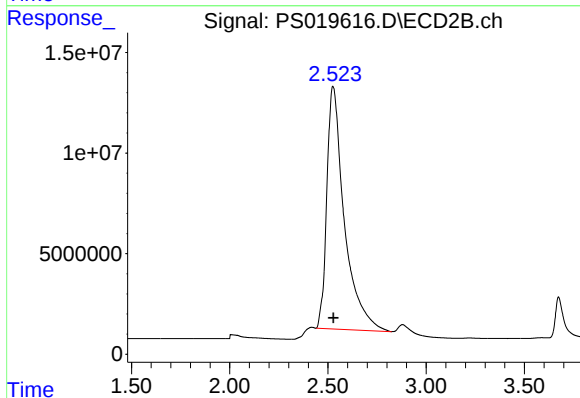




#1 Dalapon

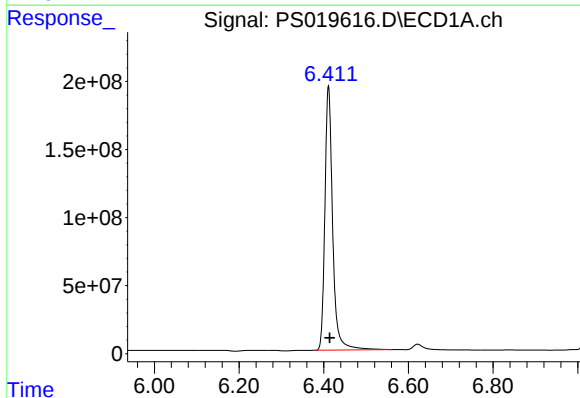
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 3409757865
Conc: 672.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



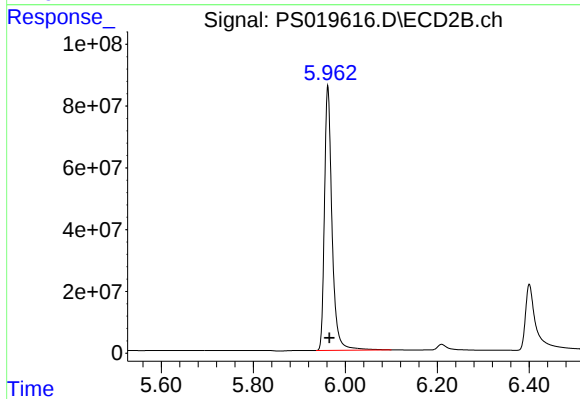
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.003 min
Response: 747970391
Conc: 745.40 ng/ml



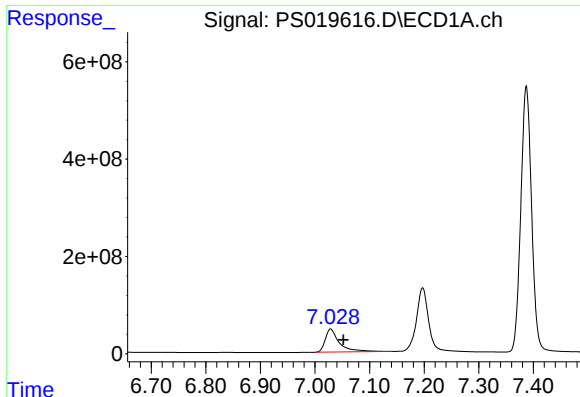
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 2470575059
Conc: 781.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

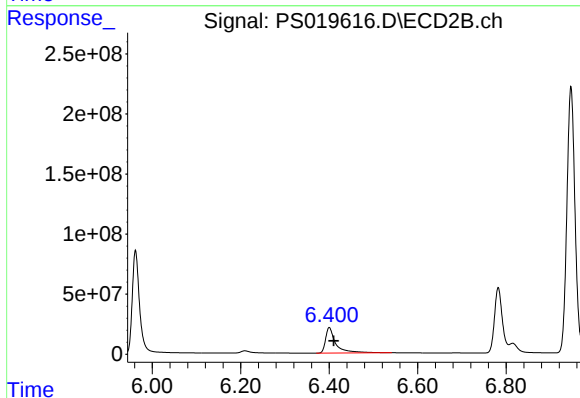
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 978425788
Conc: 816.26 ng/ml



#3 4-Nitrophenol

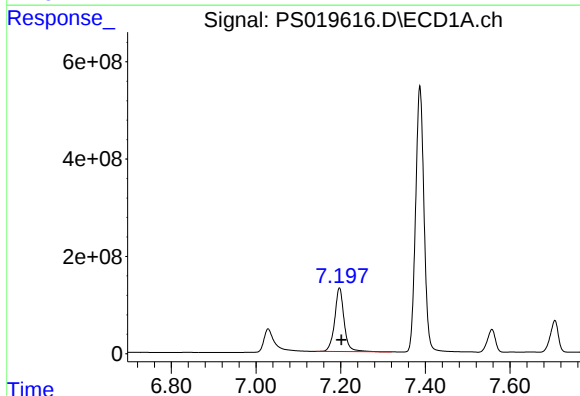
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 849213470
Conc: 865.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



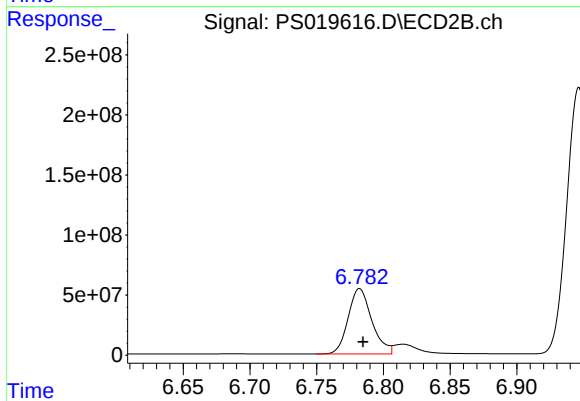
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.010 min
Response: 341686953
Conc: 798.27 ng/ml



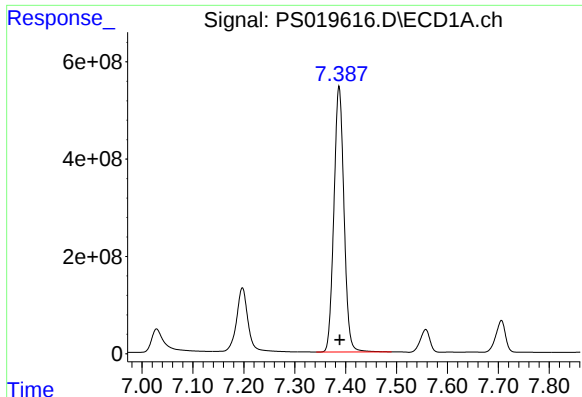
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 2024290401
Conc: 843.75 ng/ml



#4 2,4-DCAA

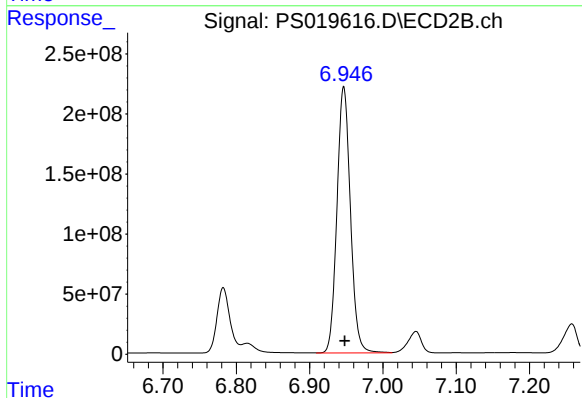
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 671582736
Conc: 866.70 ng/ml



#5 DICAMBA

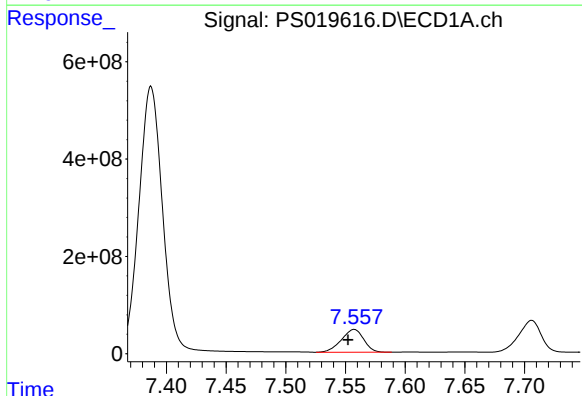
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 7507819428
Conc: 790.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



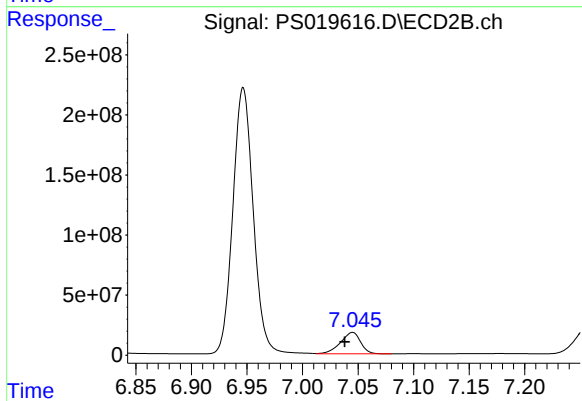
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2831676717
Conc: 828.35 ng/ml



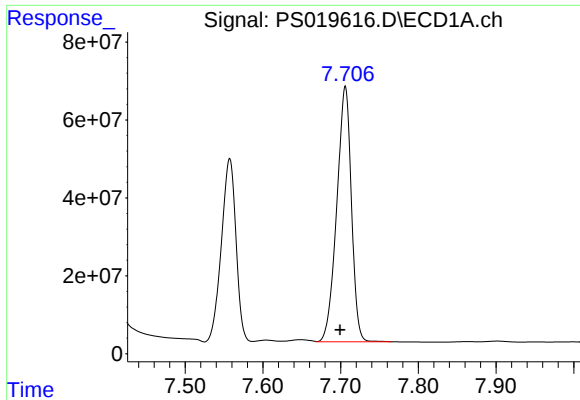
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 611964620
Conc: 81.54 ug/ml



#6 MCP

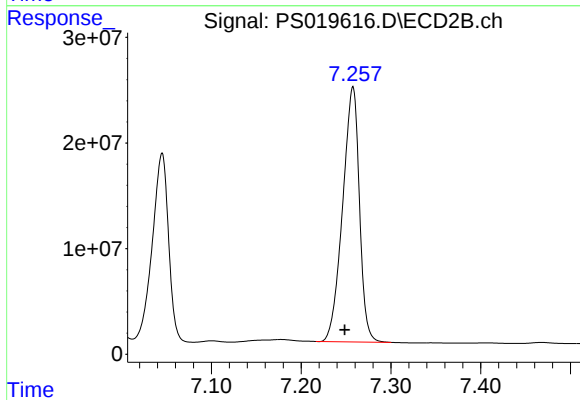
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 226467740
Conc: 83.66 ug/ml



#7 MCPA

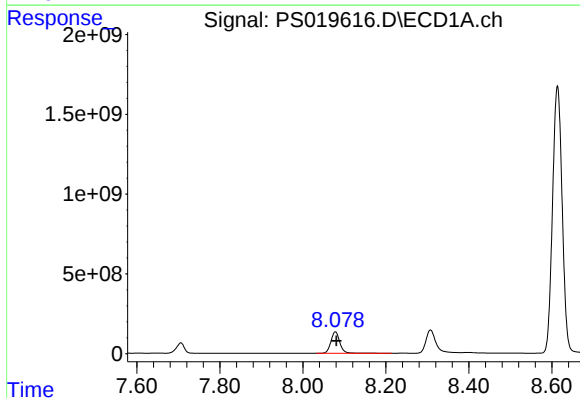
R.T.: 7.706 min
Delta R.T.: 0.006 min
Response: 858201552
Conc: 79.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



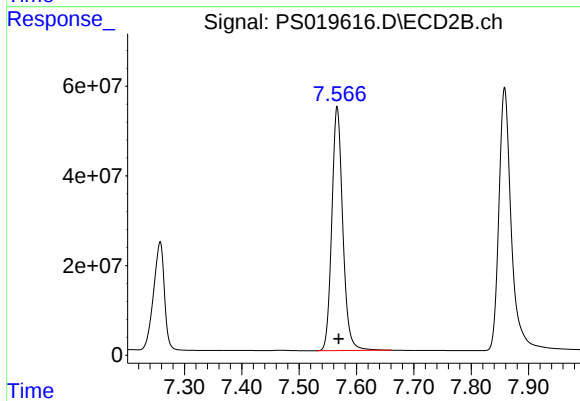
#7 MCPA

R.T.: 7.258 min
Delta R.T.: 0.009 min
Response: 313858503
Conc: 81.68 ug/ml



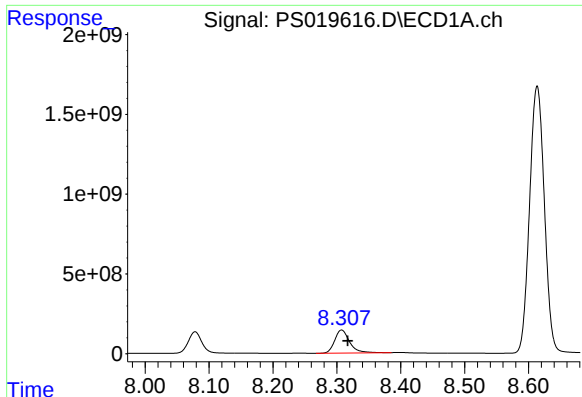
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 2001036235
Conc: 781.47 ng/ml



#8 DICHLORPROP

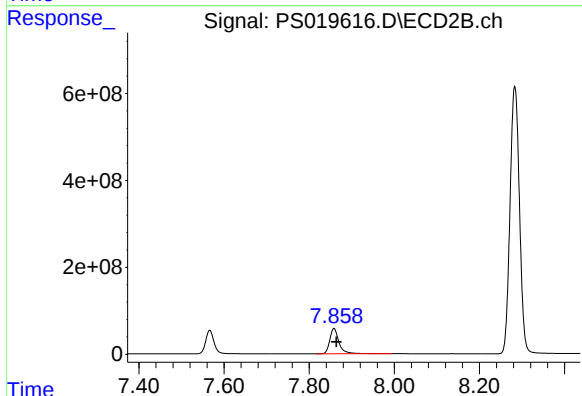
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 727877108
Conc: 823.98 ng/ml



#9 2,4-D

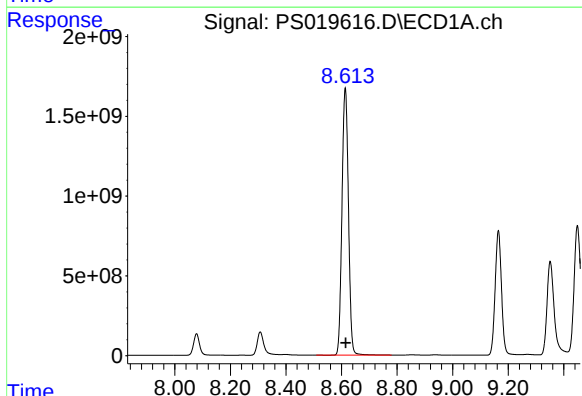
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2335374391
Conc: 816.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



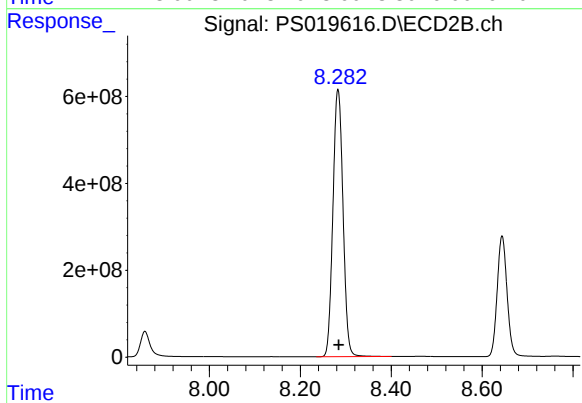
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 876495667
Conc: 821.74 ng/ml



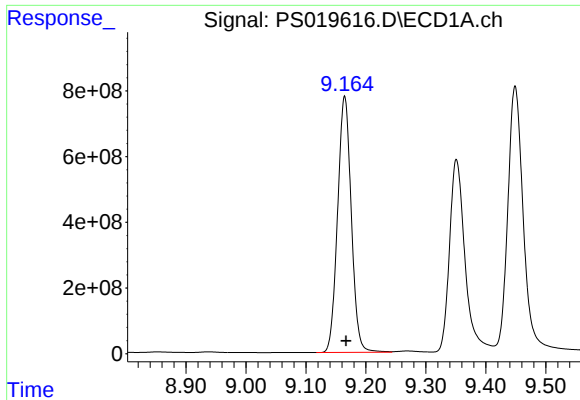
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 27036056682
Conc: 781.64 ng/ml



#10 Pentachlorophenol

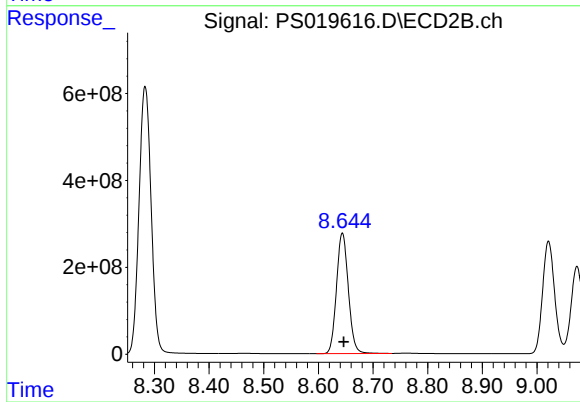
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 9470098430
Conc: 812.45 ng/ml



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

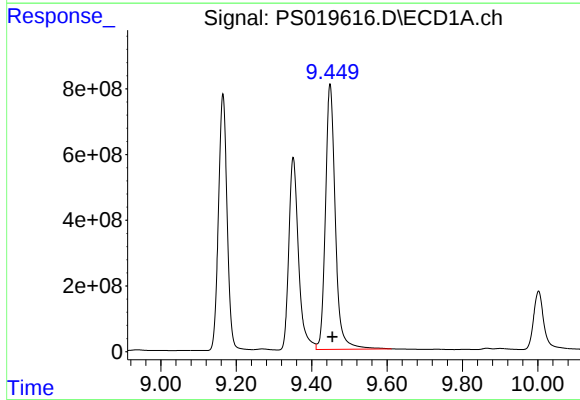
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 12361383137
Conc: 787.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



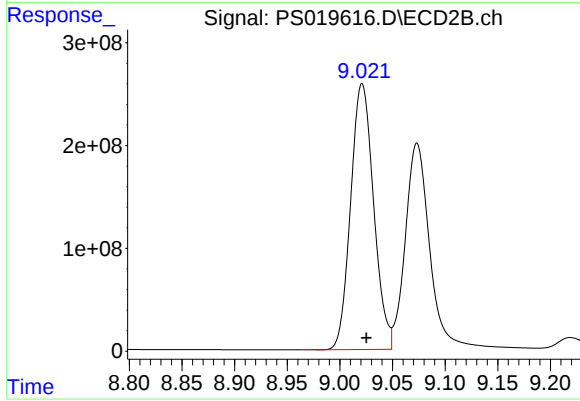
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 4168929326
Conc: 829.28 ng/ml



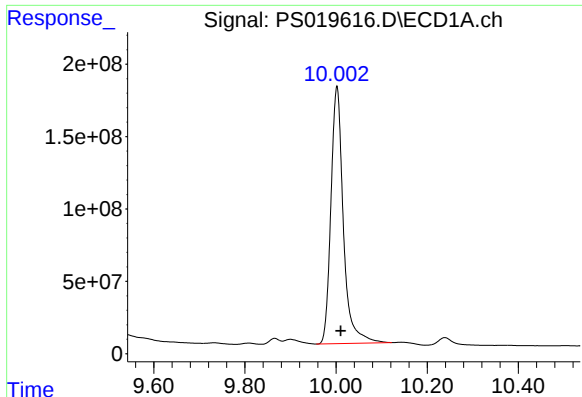
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 14706335907
Conc: 781.43 ng/ml



#12 2,4,5-T

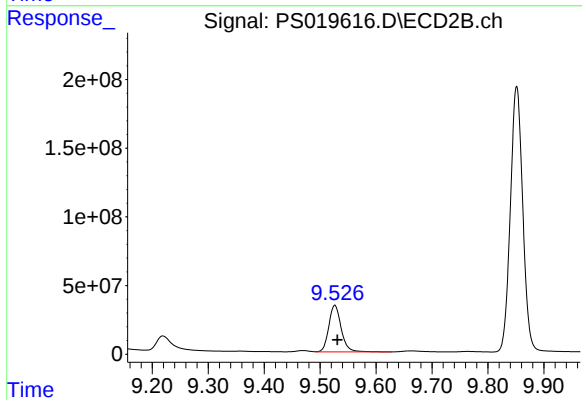
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3925854157
Conc: 834.72 ng/ml



#13 2,4-DB

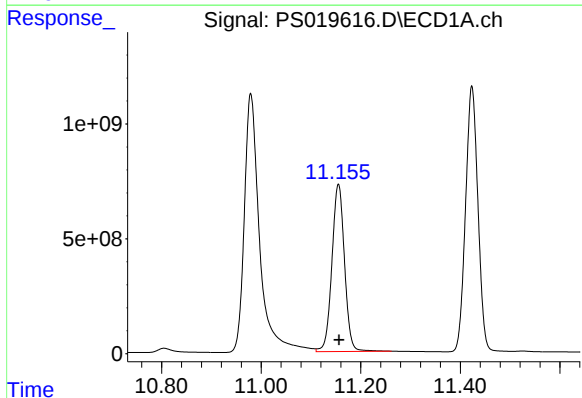
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 3369018454
Conc: 832.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



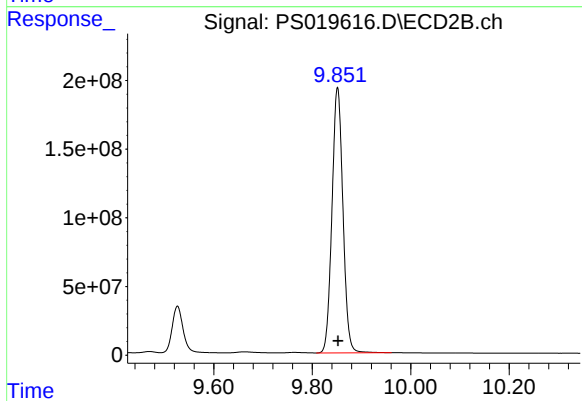
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 521403207
Conc: 843.74 ng/ml



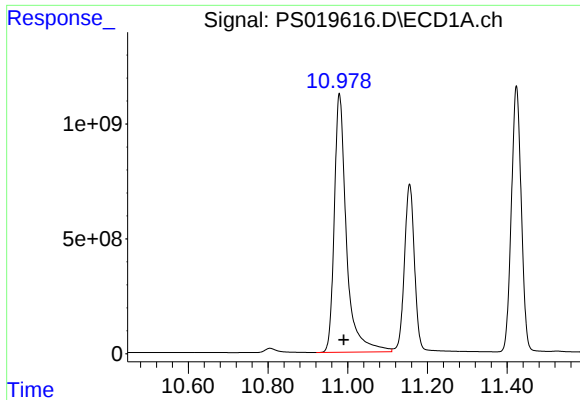
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 12804076961
Conc: 827.82 ng/ml



#14 DINOSEB

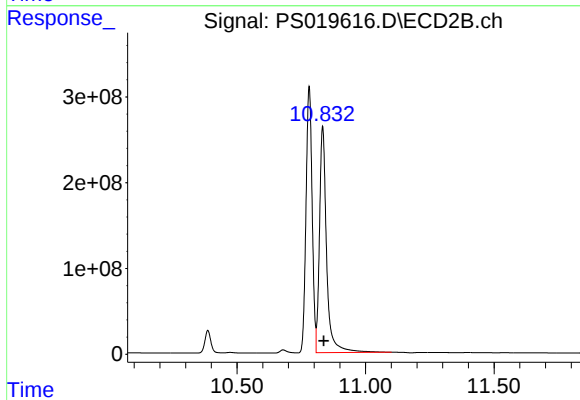
R.T.: 9.851 min
Delta R.T.: -0.001 min
Response: 2980689109
Conc: 839.01 ng/ml



#15 Picloram

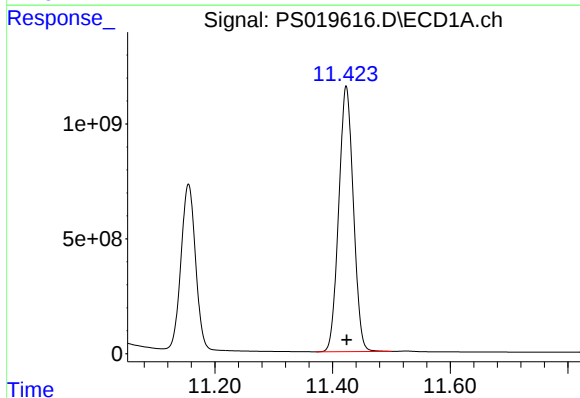
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 23942514835
Conc: 806.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



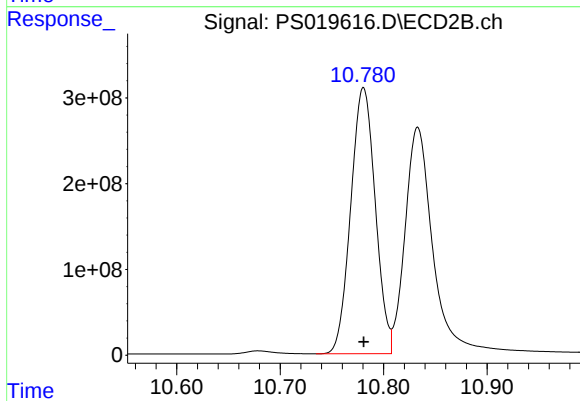
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.004 min
Response: 5066827467
Conc: 787.72 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 19905756234
Conc: 825.83 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 5117206454
Conc: 829.03 ng/ml