

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 16:09
 Operator : AR\AJ
 Sample : P3726-014MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 UI-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:15:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.149	7.765f	466.8E6	1205.2E6	180.501	610.469 #
Target Compounds							
1) T	Dalapon	2.592	2.692	1977.1E6	3520.8E6	595.409	963.805 #
2) T	3,5-DICHL...	6.337	6.688	3214.6E6	2284.5E6	784.266	788.562
3) T	4-Nitroph...	6.950	7.260	1175.1E6	1049.0E6	754.632	786.113
5) T	DICAMBA	7.334	7.930	7417.1E6	6889.6E6	653.926	753.108
6) T	MCPD	7.514	8.033	499.0E6	468.3E6	65.122	76.936
7) T	MCPA	7.660	8.276	821.3E6	621.5E6	83.484	75.948
8) T	DICHLORPROP	8.024	8.640	2076.8E6	1658.0E6	756.545	745.607
9) T	2,4-D	8.250	8.969	2762.6E6	2133.9E6	947.836	861.299
10) T	Pentachlo...	8.540	9.496	42361.8E6	36672.9E6	1028.192	1075.530
11) T	2,4,5-TP ...	9.109	9.869	12589.2E6	10339.1E6	798.199	757.201
12) T	2,4,5-T	9.396	10.287	11968.1E6	9901.8E6	787.055	732.982
13) T	2,4-DB	9.966	10.853	2996.0E6	1398.4E6	1401.239	827.744 #
14) T	DINOSEB	11.147	11.230	9129.6E6	6098.2E6	761.148	653.028
15) T	Picloram	10.962	12.319	16197.9E6	15248.6E6	806.186	778.894
16) T	DCPA	11.445	12.269	17551.7E6	13537.3E6	935.769	919.405

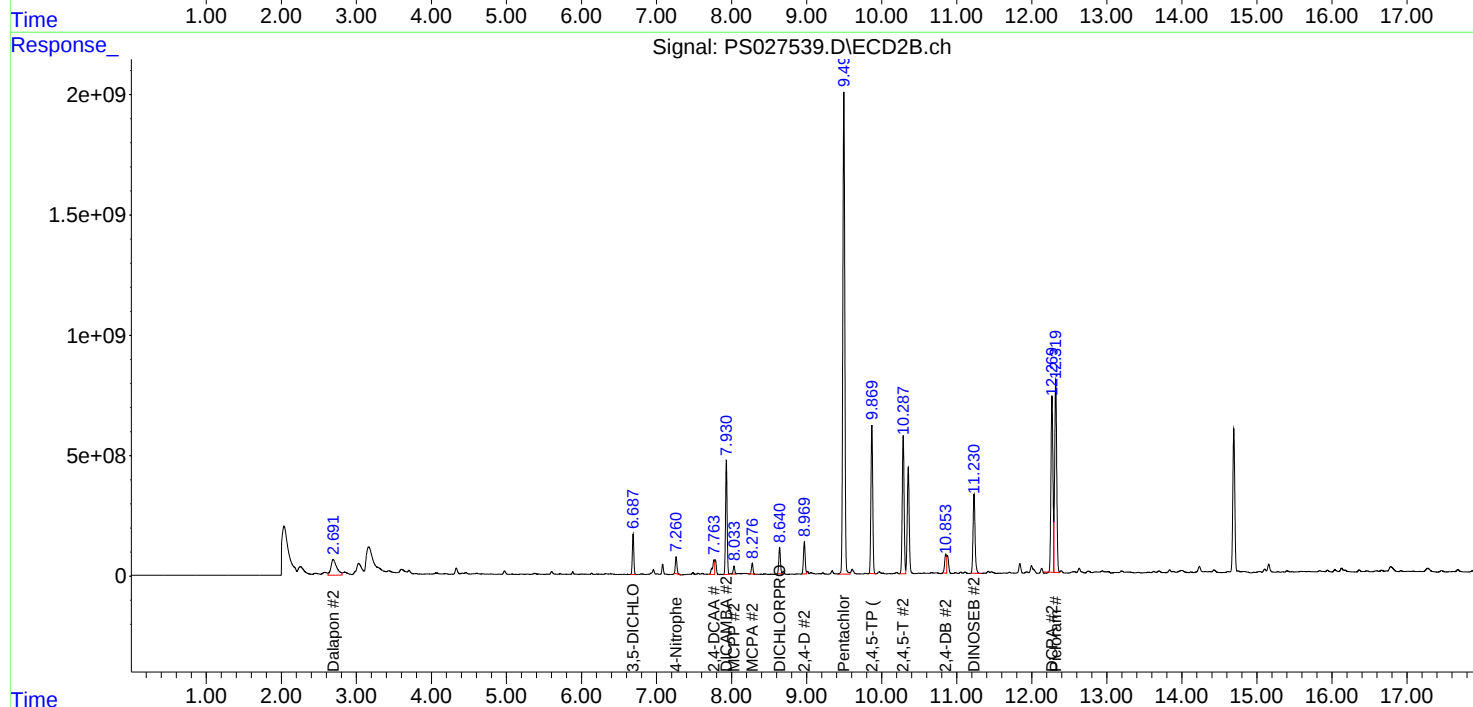
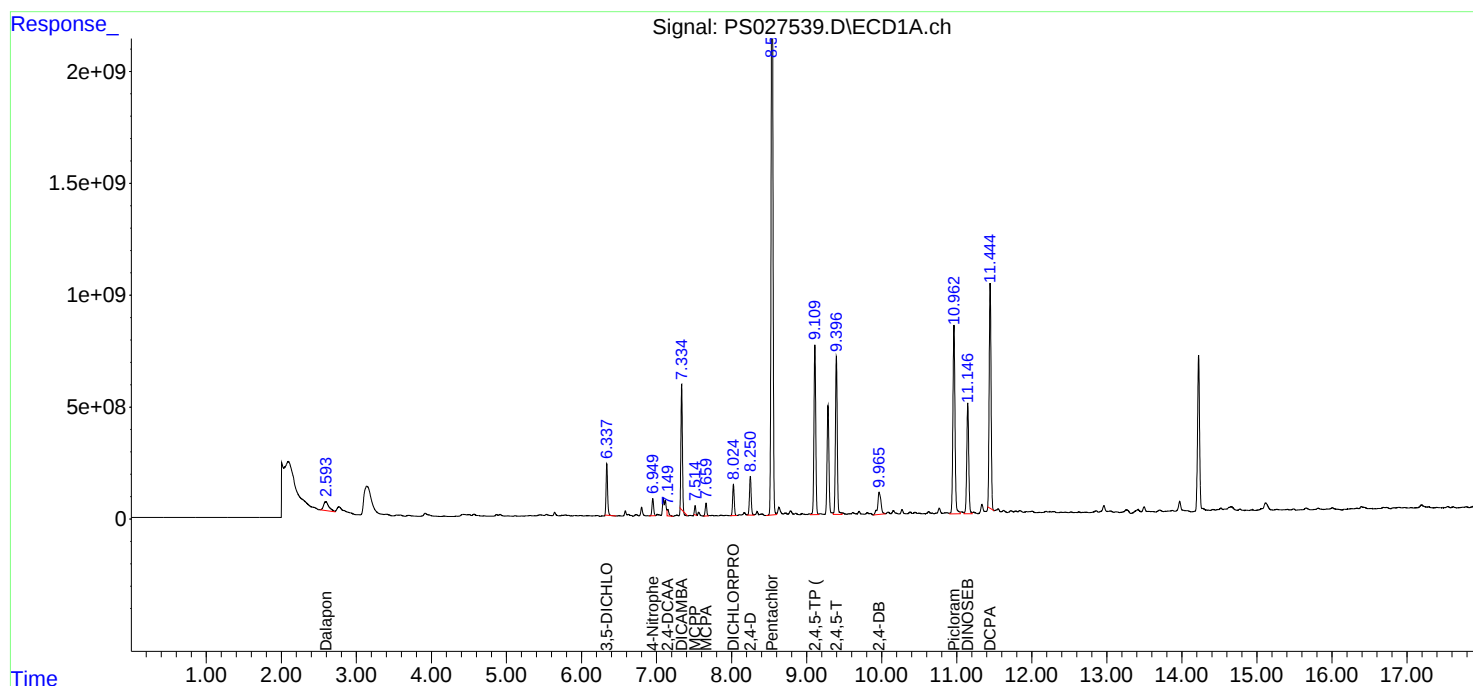
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

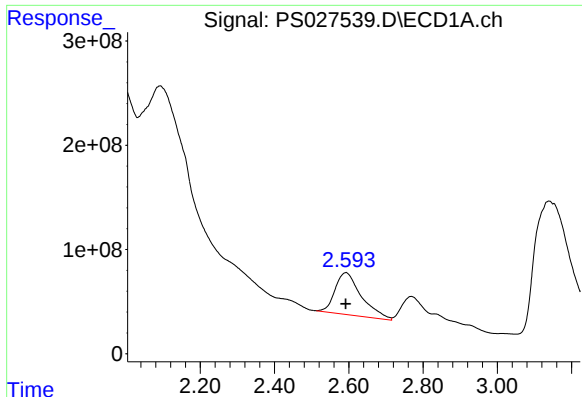
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Quant Time: Aug 30 06:15:20 2024
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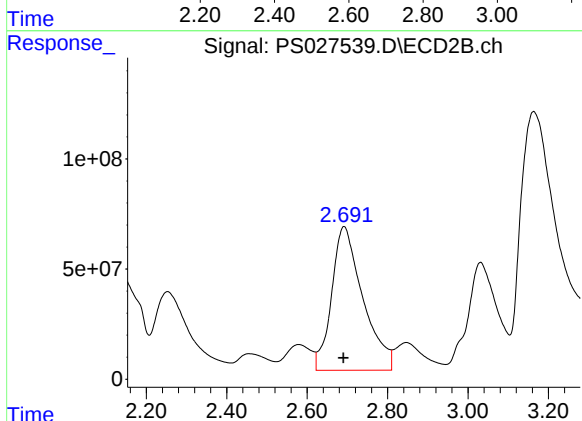




#1 Dalapon

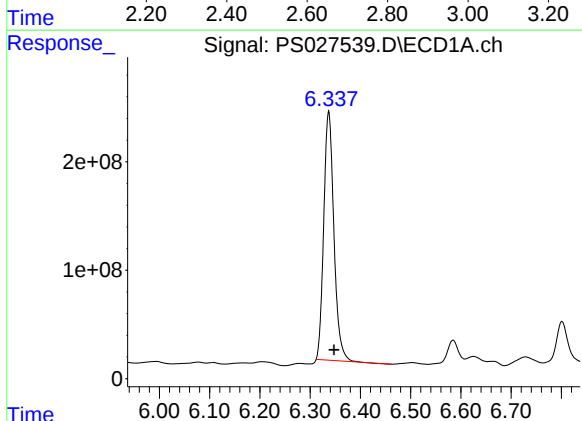
R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 1977120890
Conc: 595.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



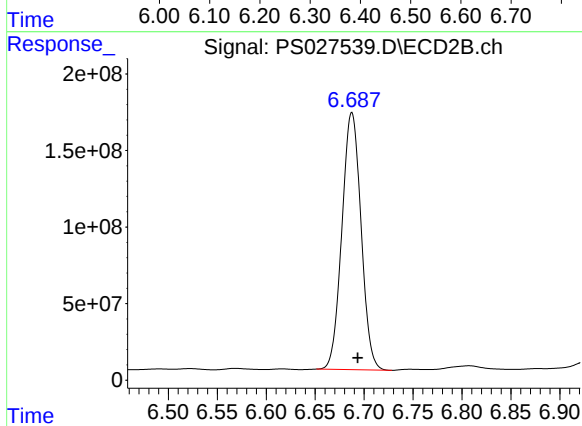
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.001 min
Response: 3520849467
Conc: 963.80 ng/ml



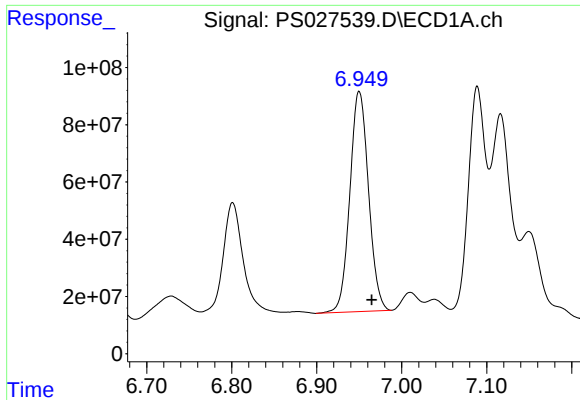
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.011 min
Response: 3214627135
Conc: 784.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

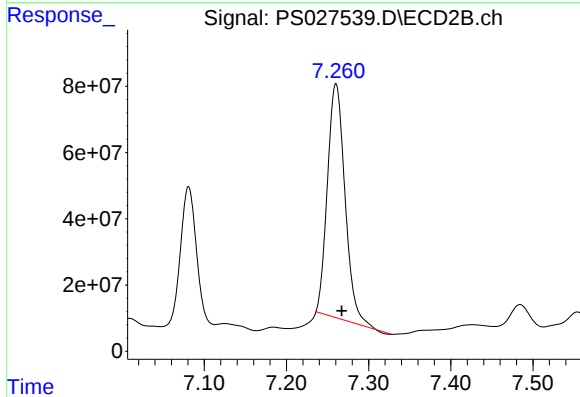
R.T.: 6.688 min
Delta R.T.: -0.006 min
Response: 2284540692
Conc: 788.56 ng/ml



#3 4-Nitrophenol

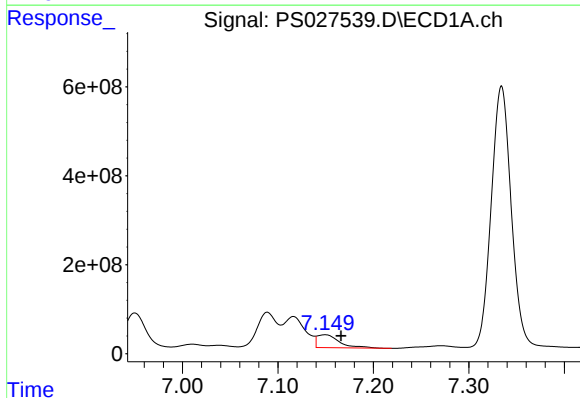
R.T.: 6.950 min
Delta R.T.: -0.015 min
Response: 1175111295
Conc: 754.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



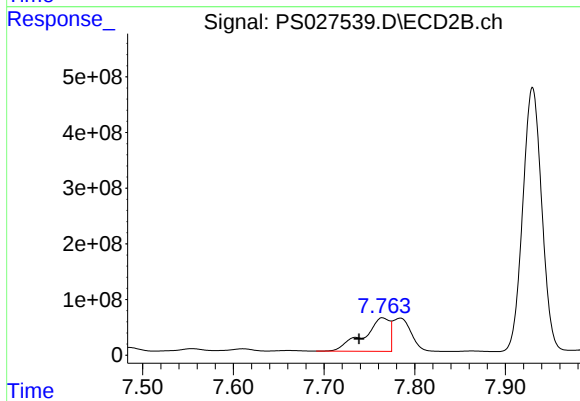
#3 4-Nitrophenol

R.T.: 7.260 min
Delta R.T.: -0.007 min
Response: 1048990680
Conc: 786.11 ng/ml



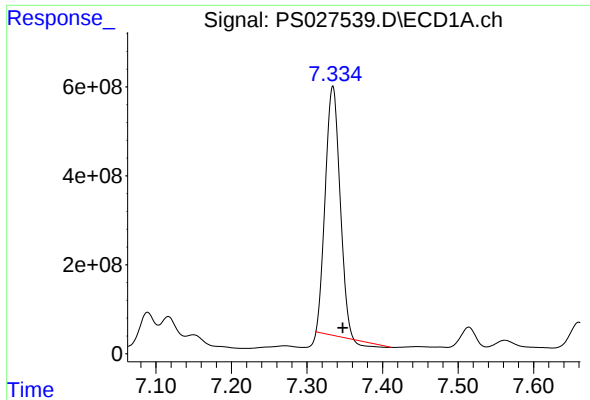
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.017 min
Response: 466823487
Conc: 180.50 ng/ml



#4 2,4-DCAA

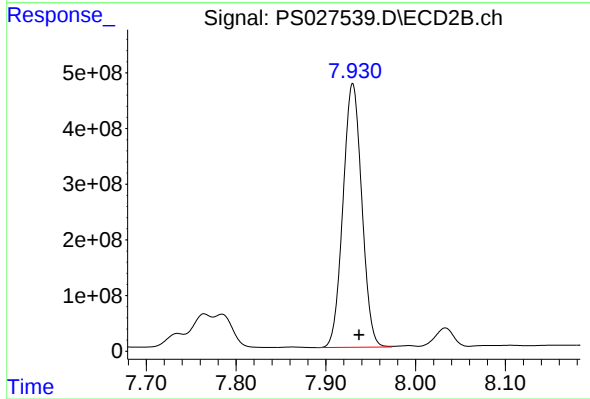
R.T.: 7.765 min
Delta R.T.: 0.026 min
Response: 1205209385
Conc: 610.47 ng/ml



#5 DICAMBA

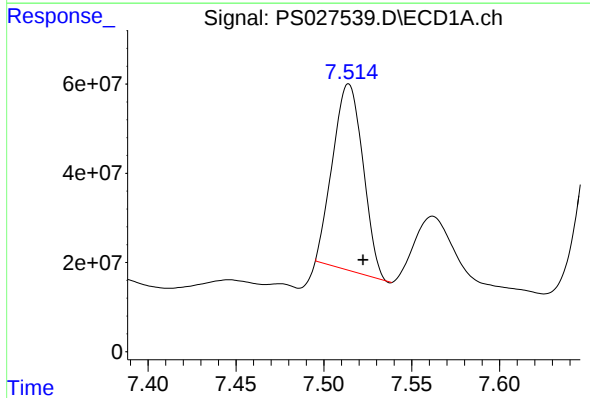
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 7417060637
Conc: 653.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



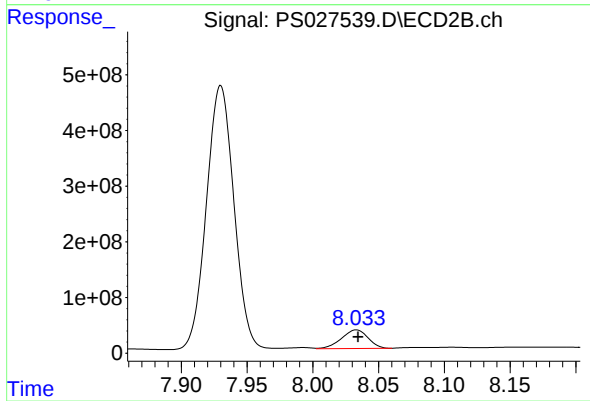
#5 DICAMBA

R.T.: 7.930 min
Delta R.T.: -0.007 min
Response: 6889628384
Conc: 753.11 ng/ml



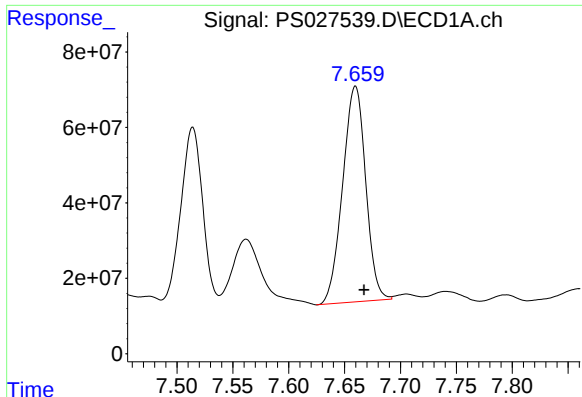
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 498999638
Conc: 65.12 ug/ml



#6 MCP

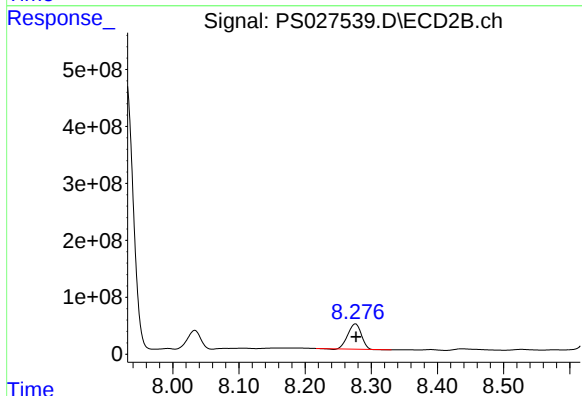
R.T.: 8.033 min
Delta R.T.: -0.001 min
Response: 468347603
Conc: 76.94 ug/ml



#7 MCPA

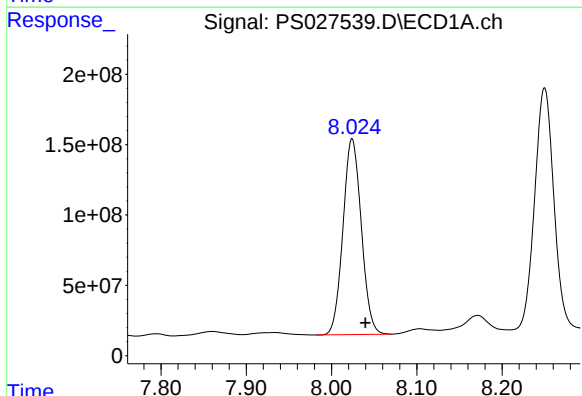
R.T.: 7.660 min
Delta R.T.: -0.008 min
Response: 821273499
Conc: 83.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



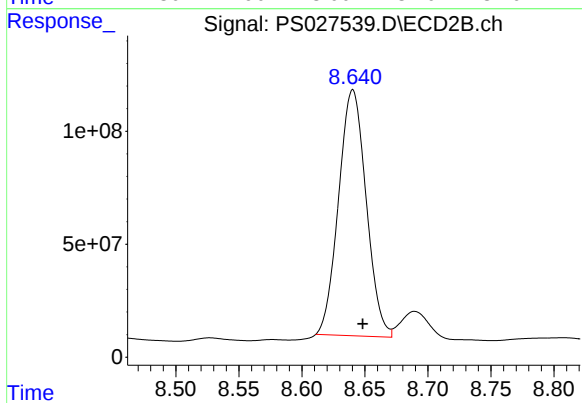
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.001 min
Response: 621508824
Conc: 75.95 ug/ml



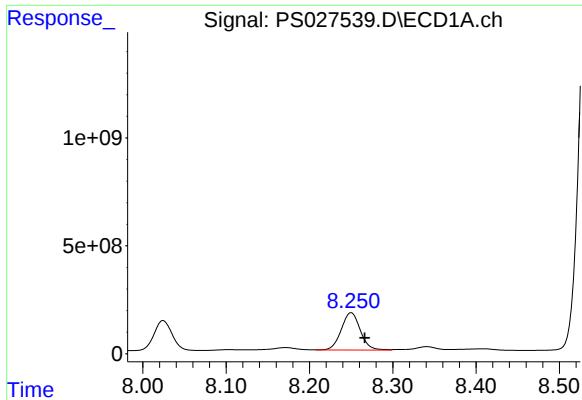
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.016 min
Response: 2076812599
Conc: 756.54 ng/ml



#8 DICHLORPROP

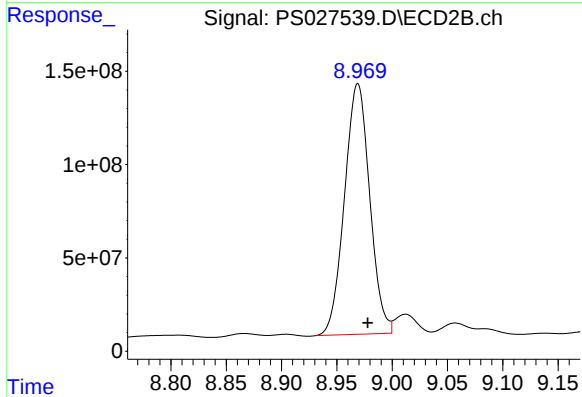
R.T.: 8.640 min
Delta R.T.: -0.008 min
Response: 1657974258
Conc: 745.61 ng/ml



#9 2,4-D

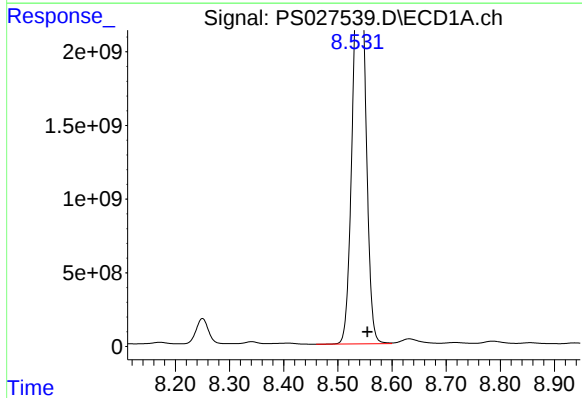
R.T.: 8.250 min
Delta R.T.: -0.016 min
Response: 2762554185
Conc: 947.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



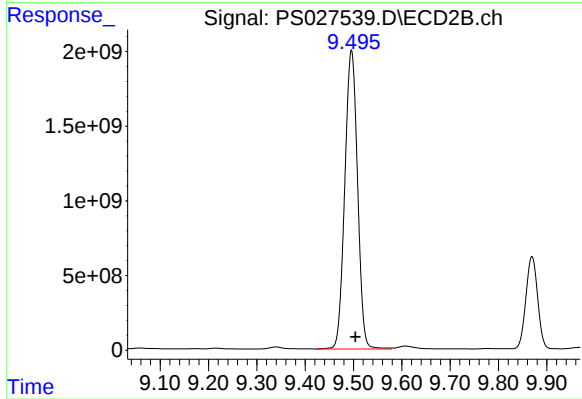
#9 2,4-D

R.T.: 8.969 min
Delta R.T.: -0.009 min
Response: 2133875156
Conc: 861.30 ng/ml



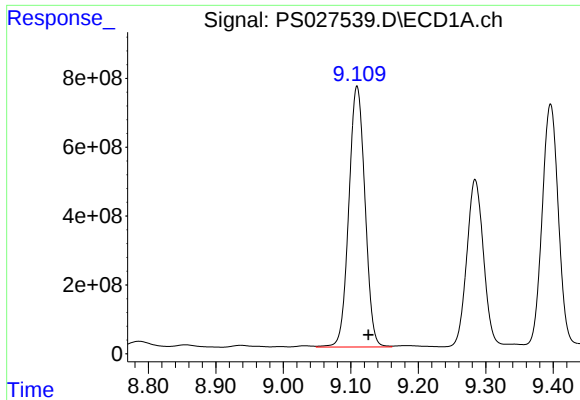
#10 Pentachlorophenol

R.T.: 8.540 min
Delta R.T.: -0.014 min
Response: 42361770248
Conc: 1028.19 ng/ml



#10 Pentachlorophenol

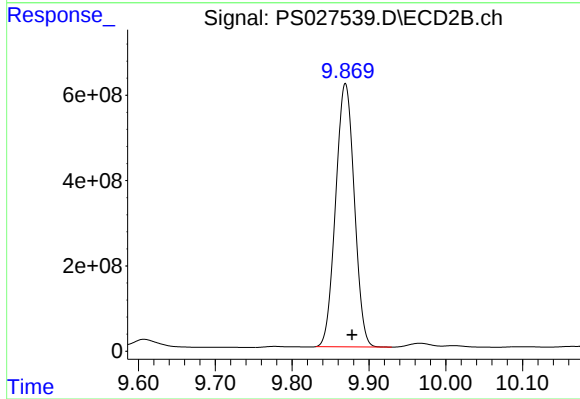
R.T.: 9.496 min
Delta R.T.: -0.008 min
Response: 36672888406
Conc: 1075.53 ng/ml



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

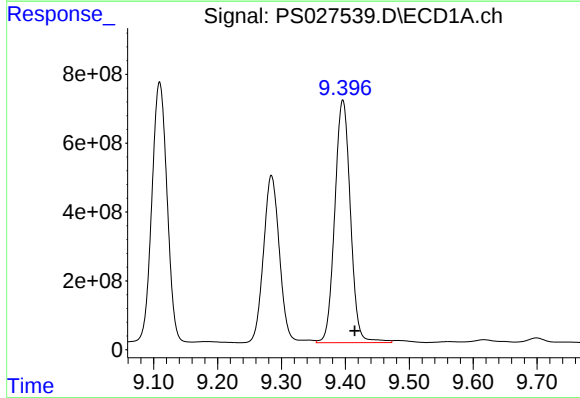
R.T.: 9.109 min
Delta R.T.: -0.017 min
Response: 12589176023
Conc: 798.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



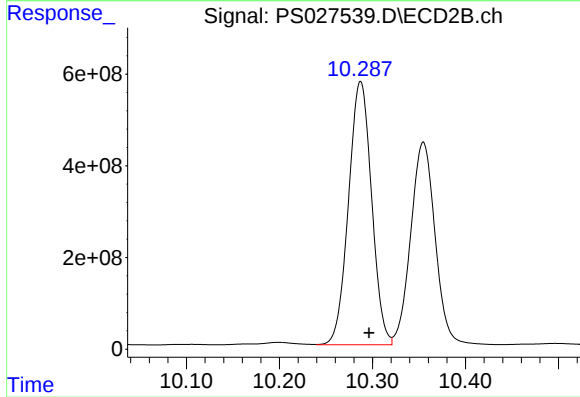
#11 2,4,5-TP (SILVEX)

R.T.: 9.869 min
Delta R.T.: -0.009 min
Response: 10339069577
Conc: 757.20 ng/ml



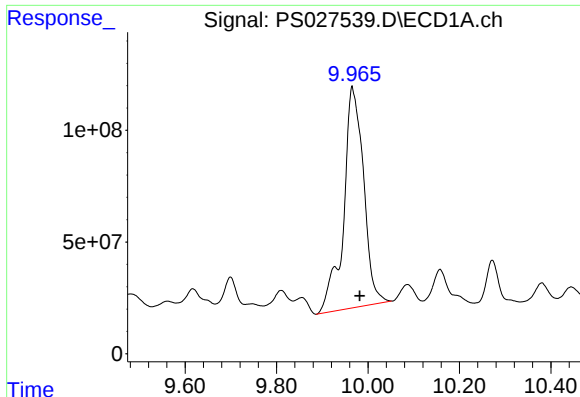
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.019 min
Response: 11968092253
Conc: 787.05 ng/ml



#12 2,4,5-T

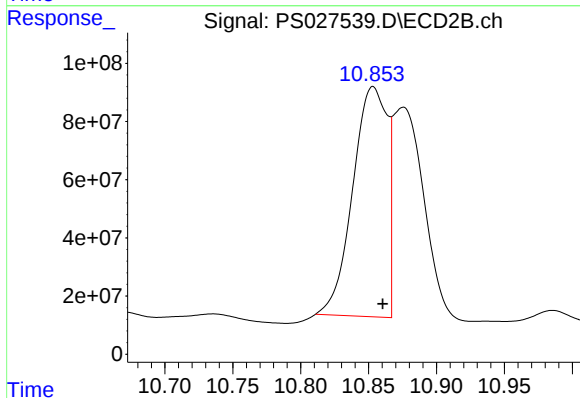
R.T.: 10.287 min
Delta R.T.: -0.009 min
Response: 9901786639
Conc: 732.98 ng/ml



#13 2,4-DB

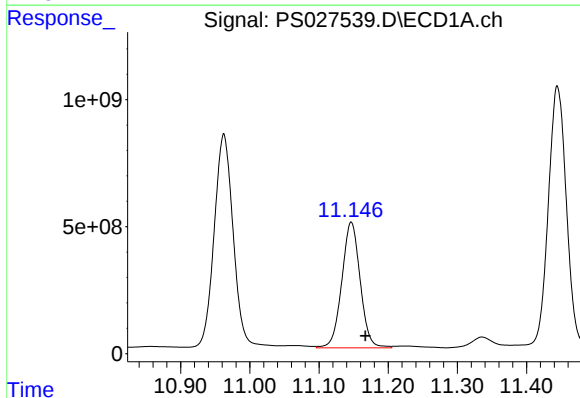
R.T.: 9.966 min
Delta R.T.: -0.016 min
Response: 2996045749
Conc: 1401.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



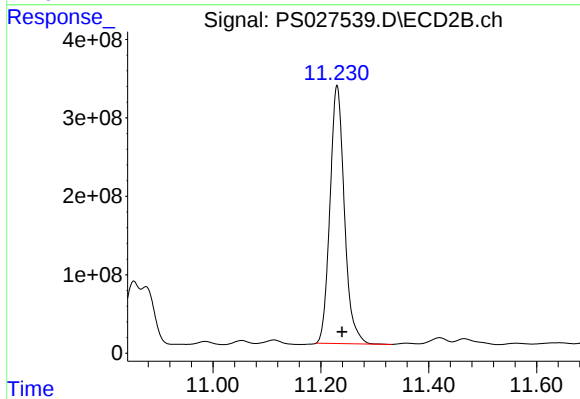
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 1398363721
Conc: 827.74 ng/ml



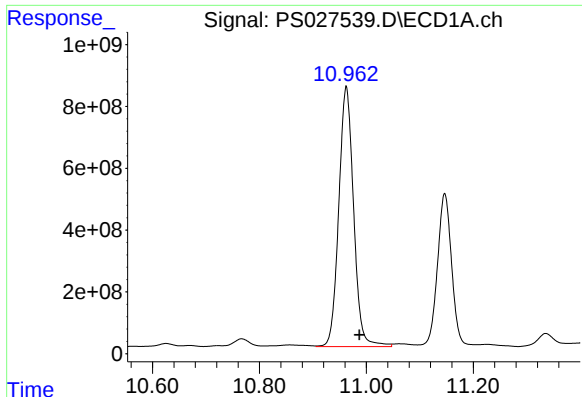
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.021 min
Response: 9129619888
Conc: 761.15 ng/ml



#14 DINOSEB

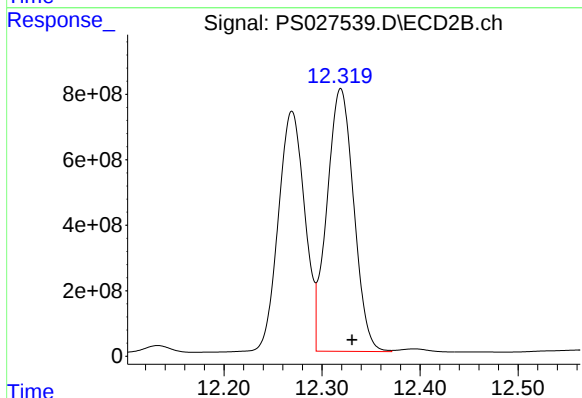
R.T.: 11.230 min
Delta R.T.: -0.009 min
Response: 6098221838
Conc: 653.03 ng/ml



#15 Picloram

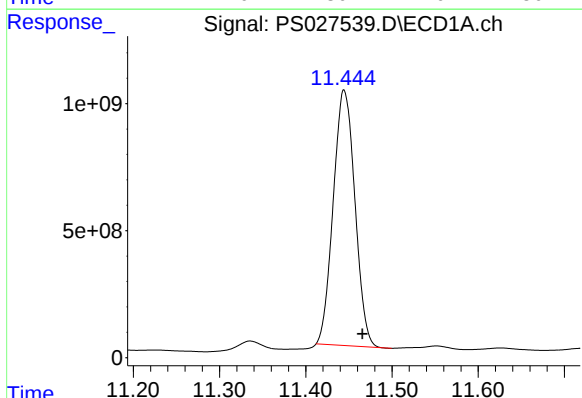
R.T.: 10.962 min
Delta R.T.: -0.025 min
Response: 16197857134
Conc: 806.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



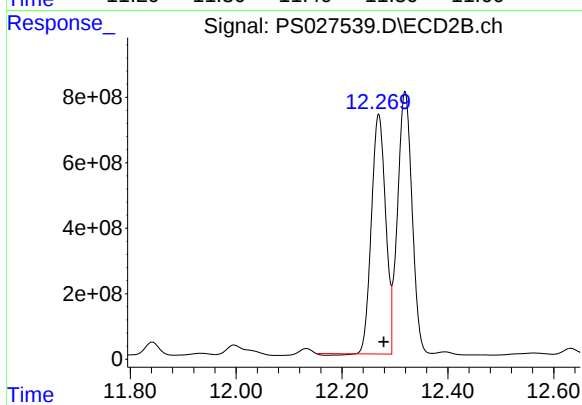
#15 Picloram

R.T.: 12.319 min
Delta R.T.: -0.012 min
Response: 15248600296
Conc: 778.89 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.021 min
Response: 17551706650
Conc: 935.77 ng/ml



#16 DCPA

R.T.: 12.269 min
Delta R.T.: -0.010 min
Response: 13537285736
Conc: 919.40 ng/ml