

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 23:37
 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: May 13 01:26:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.798	2144.4E6	595.3E6	785.227	768.571
Target Compounds							
1) T	Dalapon	3.025	2.533	3316.5E6	656.3E6	686.971	738.334
2) T	3,5-DICHL...	6.430	5.975	2428.5E6	861.0E6	687.054	738.299
3) T	4-Nitroph...	7.052	6.415	852.8E6	281.9E6	879.973	798.839
5) T	DICAMBA	7.409	6.963	7614.1E6	2519.2E6	689.417	751.823
6) T	MCPD	7.579	7.061	622.7E6	199.5E6	69.654	75.007
7) T	MCPA	7.729	7.275	861.5E6	278.4E6	69.123	74.747
8) T	DICHLORPROP	8.102	7.585	1879.5E6	639.1E6	671.824	745.775
9) T	2,4-D	8.333	7.878	2205.1E6	765.0E6	698.977	766.062
10) T	Pentachlo...	8.640	8.304	26451.6E6	8413.8E6	673.298	748.466
11) T	2,4,5-TP ...	9.192	8.667	11953.4E6	3681.0E6	661.319	764.871
12) T	2,4,5-T	9.478	9.045	14161.5E6	3421.1E6	669.539	790.086
13) T	2,4-DB	10.032	9.551	3040.5E6	444.2E6	709.024	781.296
14) T	DINOSEB	11.186	9.876	11777.1E6	2477.7E6	713.276	854.998
15) T	Picloram	11.020	10.864	21957.8E6	4759.3E6	751.205	795.763
16) T	DCPA	11.454	10.807	17822.8E6	4491.9E6	681.012	765.169

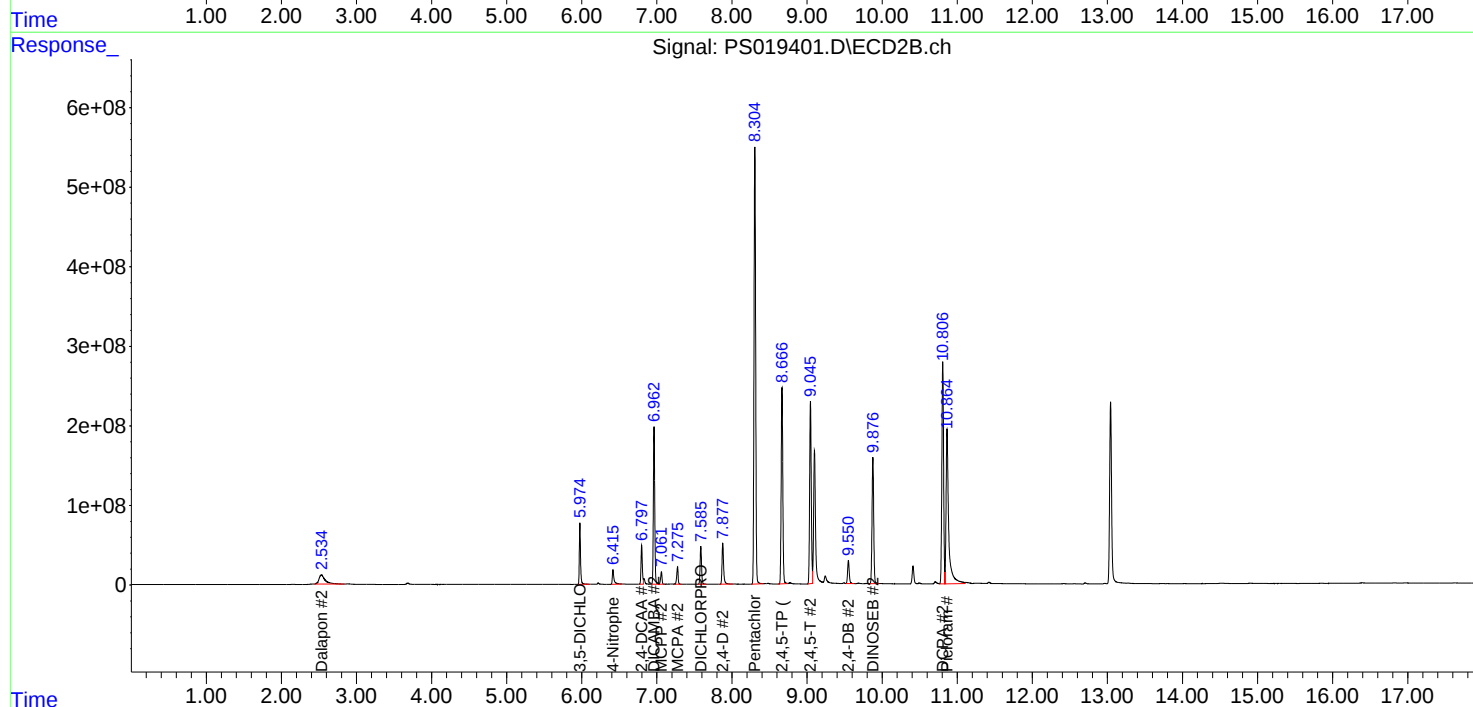
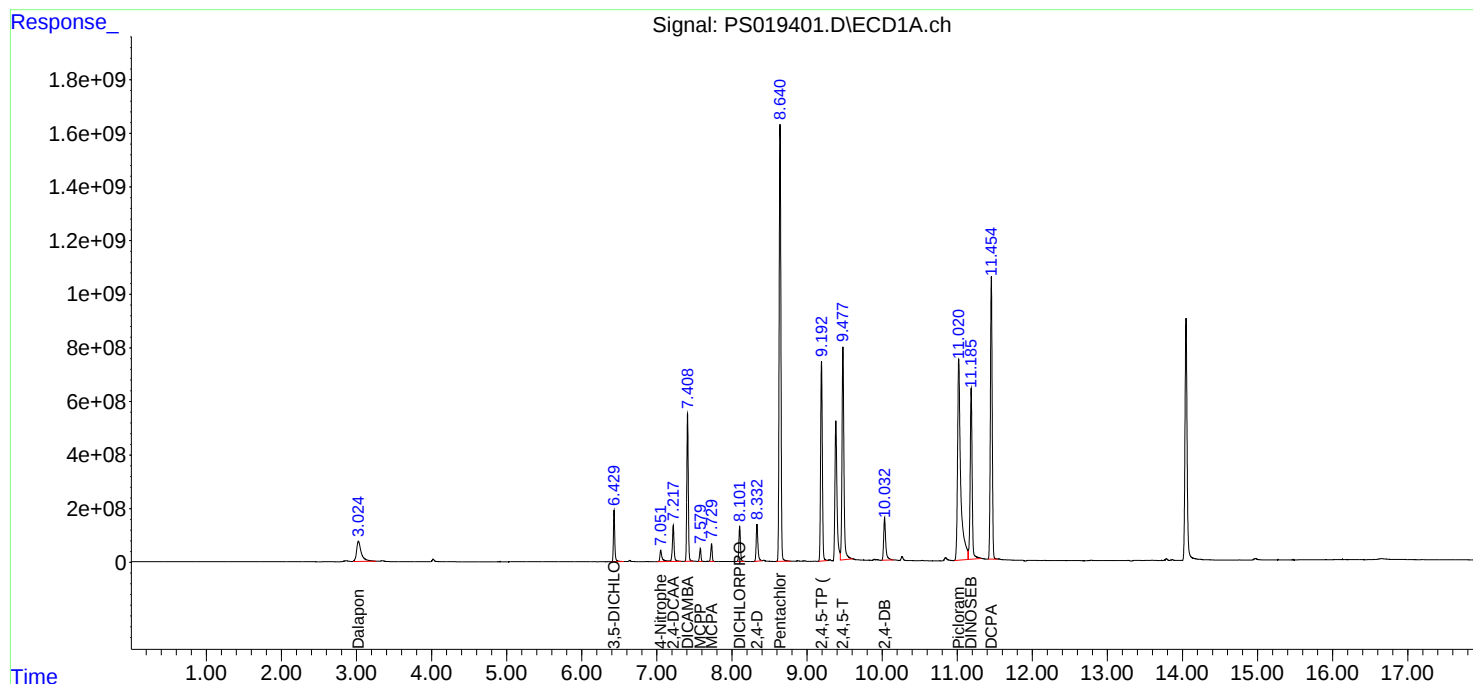
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

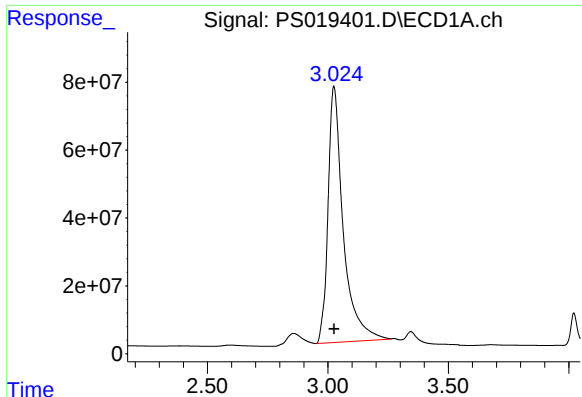
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Operator : AJ\MA
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Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 13 01:26:14 2022
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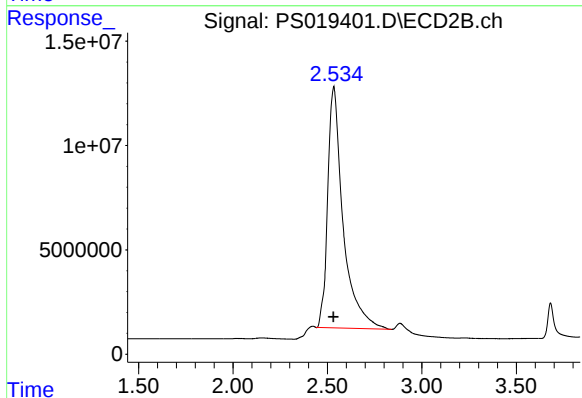




#1 Dalapon

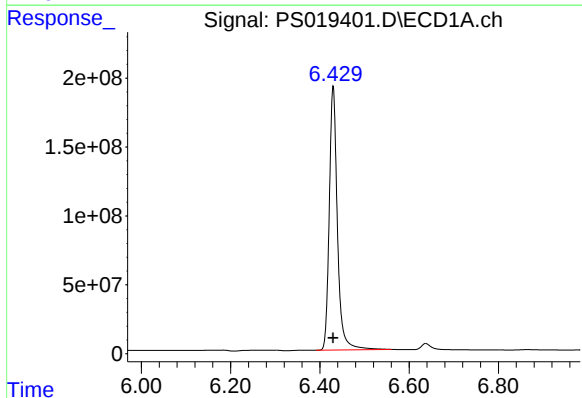
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 3316487444
Conc: 686.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



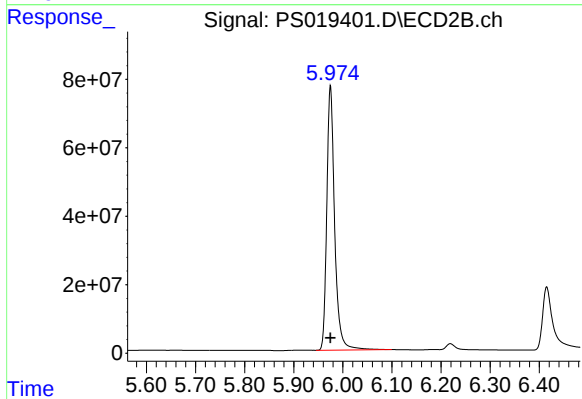
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.003 min
Response: 656320885
Conc: 738.33 ng/ml



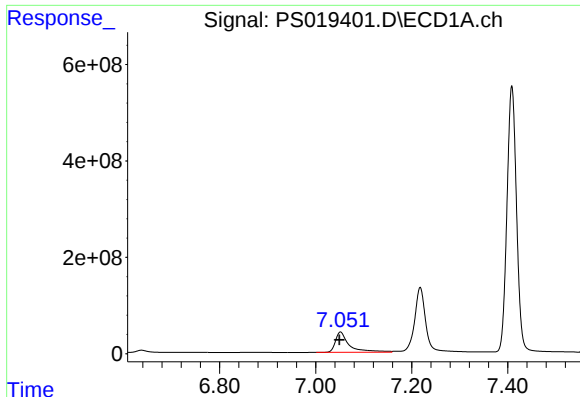
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2428514127
Conc: 687.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

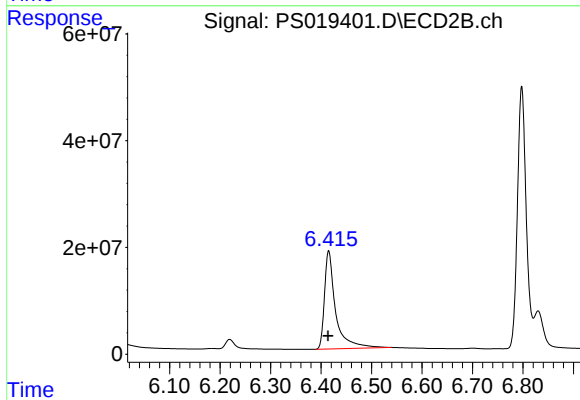
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 861036354
Conc: 738.30 ng/ml



#3 4-Nitrophenol

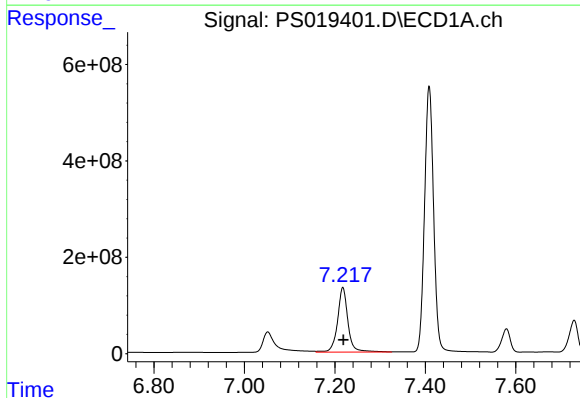
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 852772604
Conc: 879.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



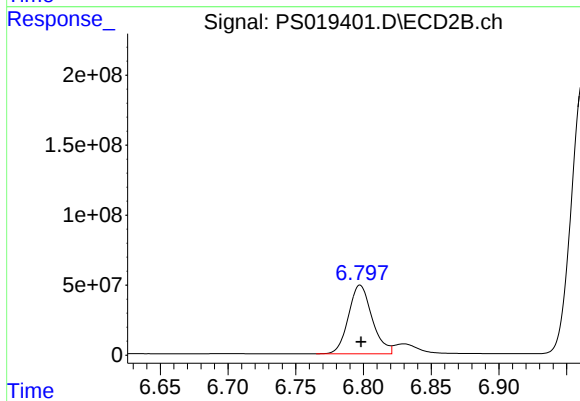
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 281857092
Conc: 798.84 ng/ml



#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 2144357188
Conc: 785.23 ng/ml

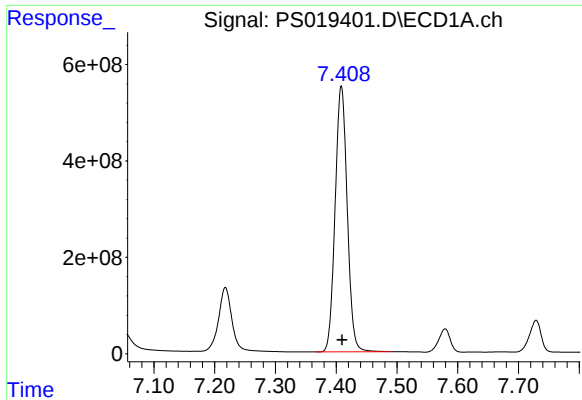


#4 2,4-DCAA

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      R.T.:    6.798 min
Delta R.T.:    0.000 min
  Response: 595300819
      Conc: 768.57 ng/ml

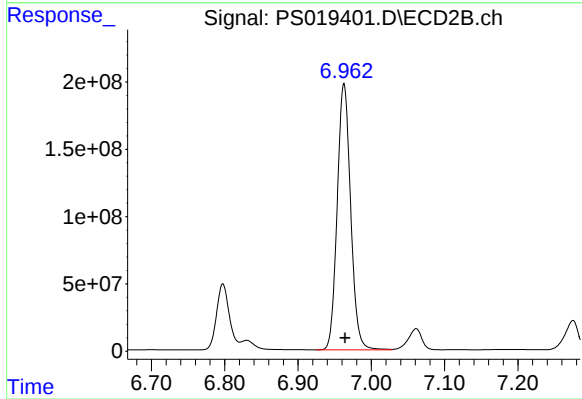
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#5 DICAMBA

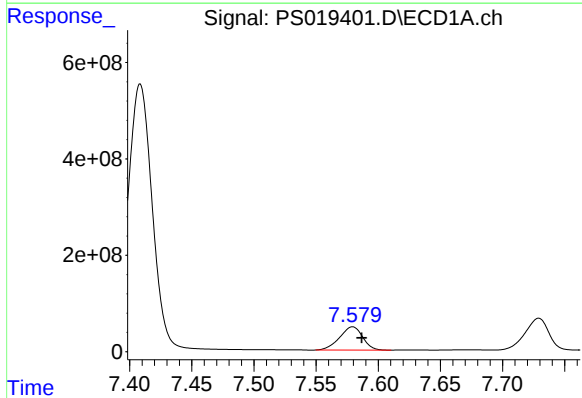
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 7614125606
Conc: 689.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



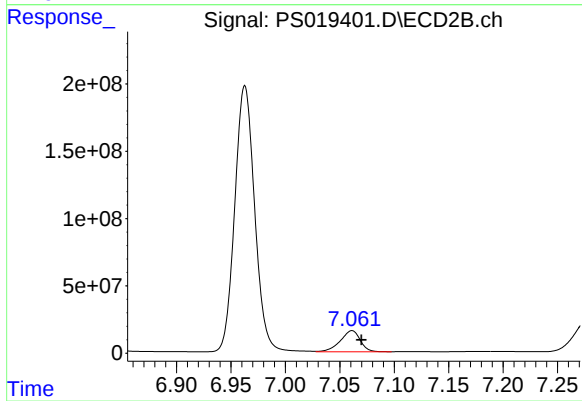
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 2519218756
Conc: 751.82 ng/ml



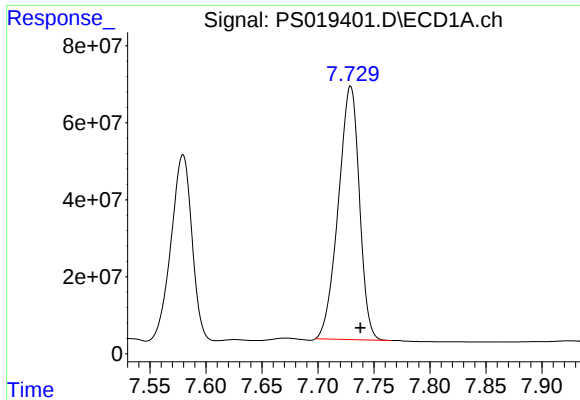
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 622652235
Conc: 69.65 ug/ml



#6 MCP

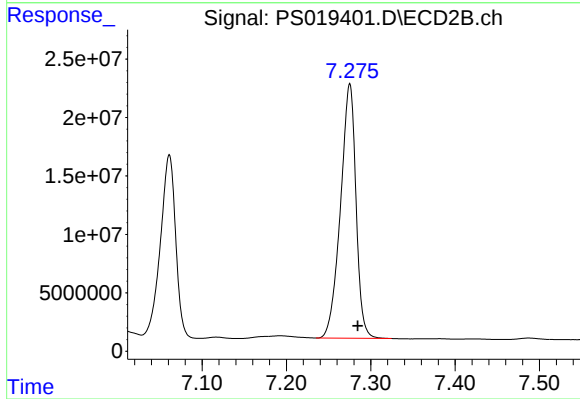
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 199468294
Conc: 75.01 ug/ml



#7 MCPA

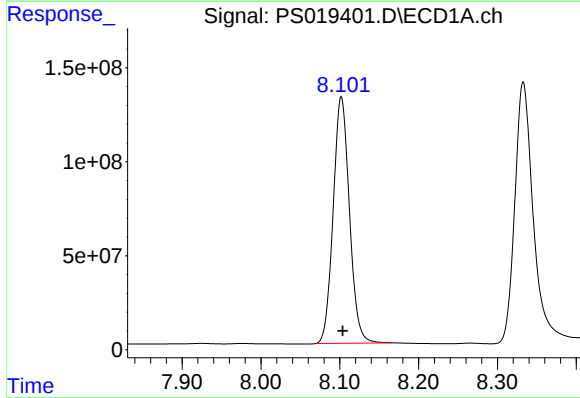
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 861490475
Conc: 69.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



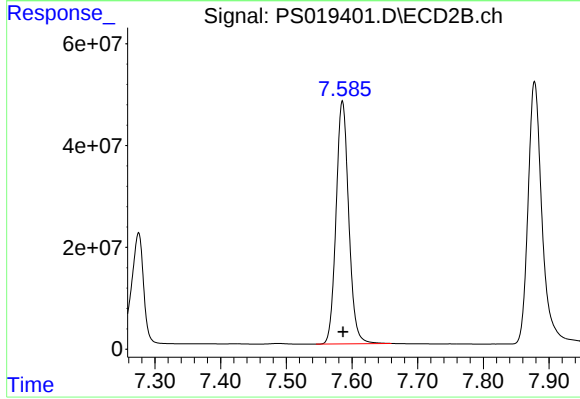
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 278403751
Conc: 74.75 ug/ml



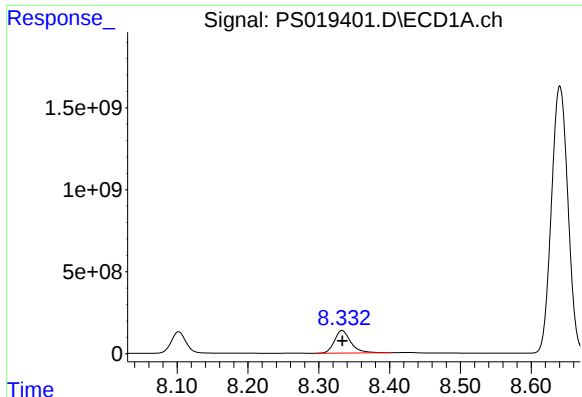
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 1879480023
Conc: 671.82 ng/ml



#8 DICHLORPROP

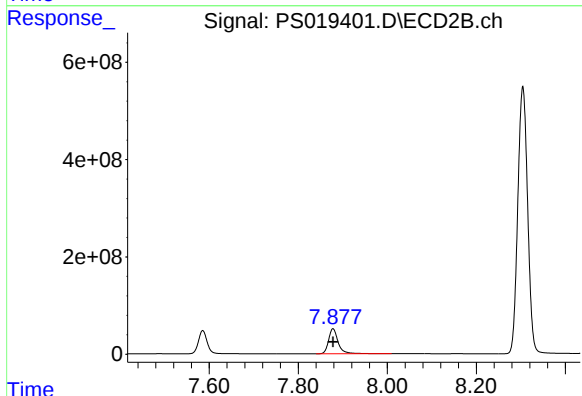
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 639127947
Conc: 745.78 ng/ml



#9 2,4-D

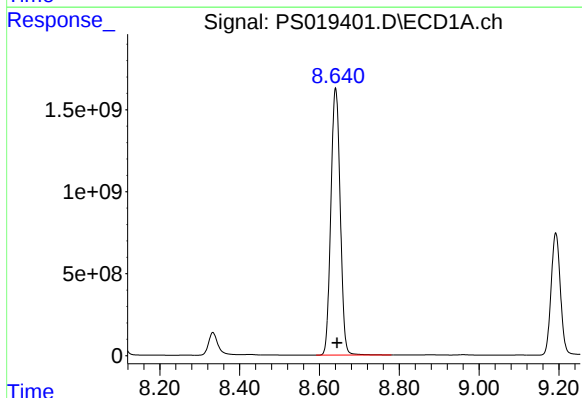
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 2205124271
Conc: 698.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



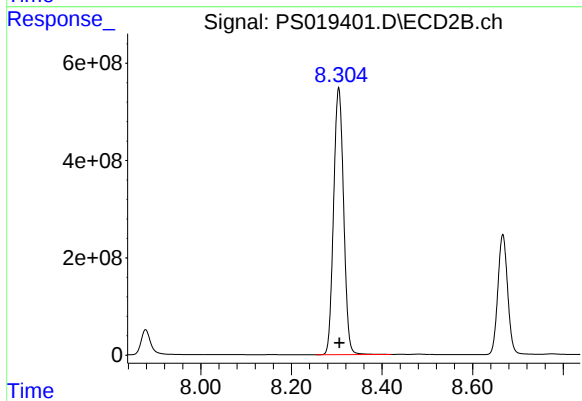
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 765014136
Conc: 766.06 ng/ml



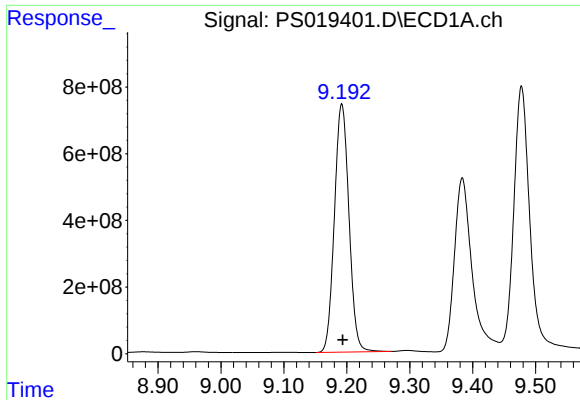
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 26451578395
Conc: 673.30 ng/ml



#10 Pentachlorophenol

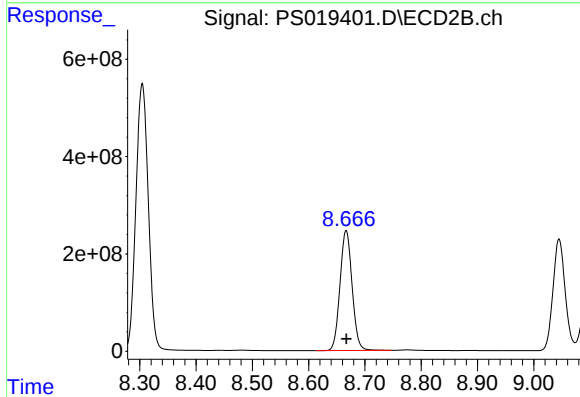
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 8413837776
Conc: 748.47 ng/ml



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

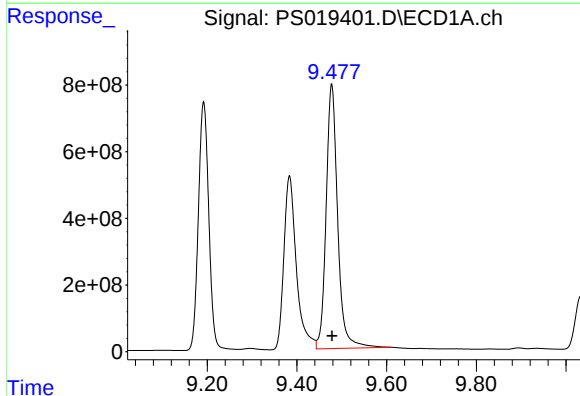
R.T.: 9.192 min
Delta R.T.: -0.002 min
Response: 11953417118
Conc: 661.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



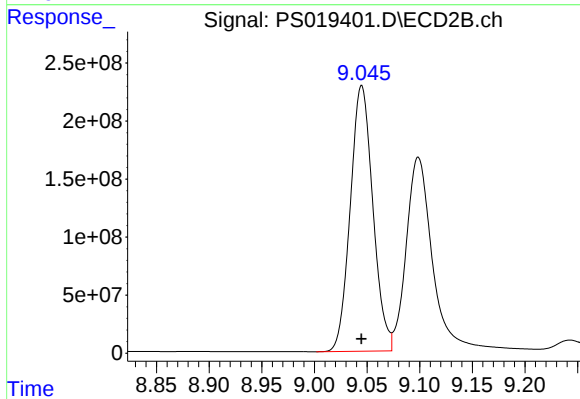
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3680976461
Conc: 764.87 ng/ml



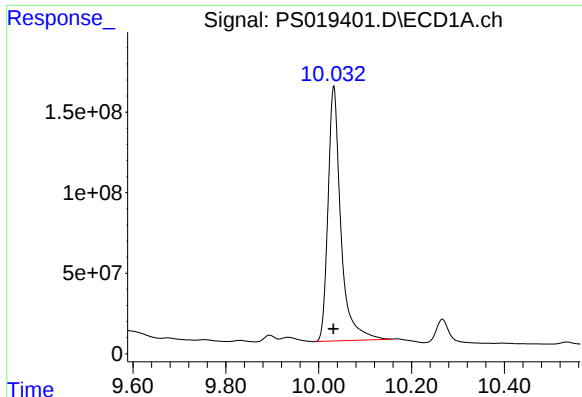
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.001 min
Response: 14161467231
Conc: 669.54 ng/ml



#12 2,4,5-T

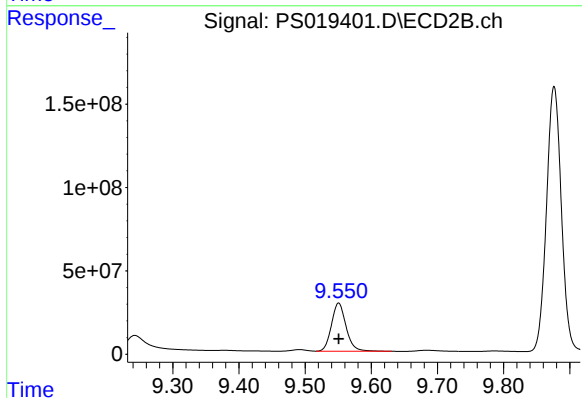
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3421122529
Conc: 790.09 ng/ml



#13 2,4-DB

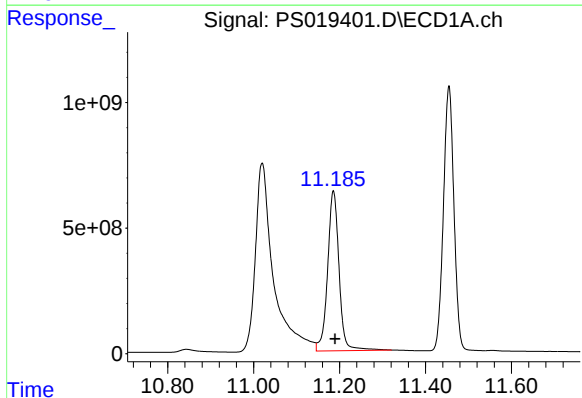
R.T.: 10.032 min
Delta R.T.: 0.000 min
Response: 3040480972
Conc: 709.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



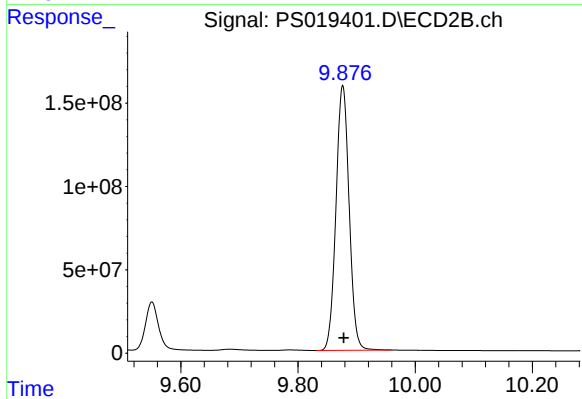
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 444215099
Conc: 781.30 ng/ml



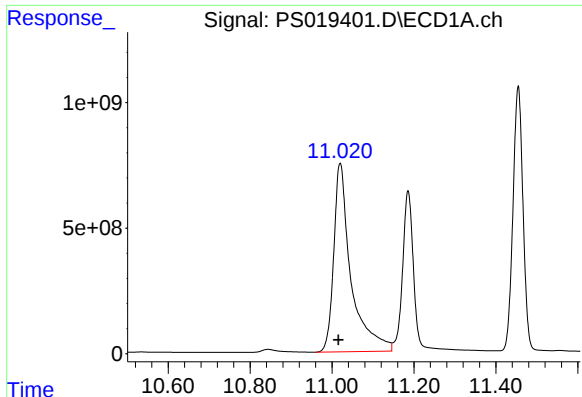
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.004 min
Response: 11777138574
Conc: 713.28 ng/ml



#14 DINOSEB

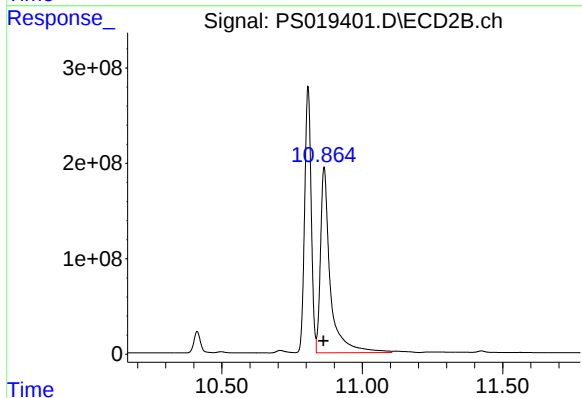
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2477679917
Conc: 855.00 ng/ml



#15 Picloram

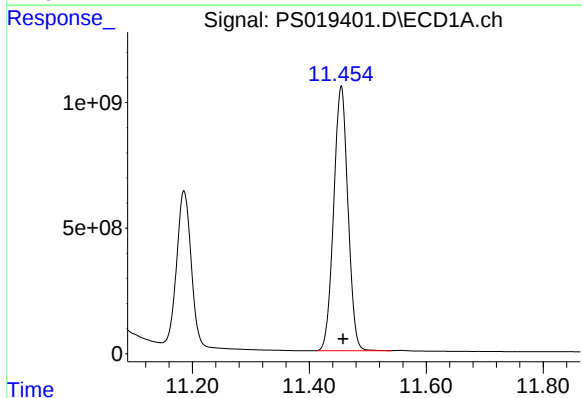
R.T.: 11.020 min
Delta R.T.: 0.004 min
Response: 21957797554
Conc: 751.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



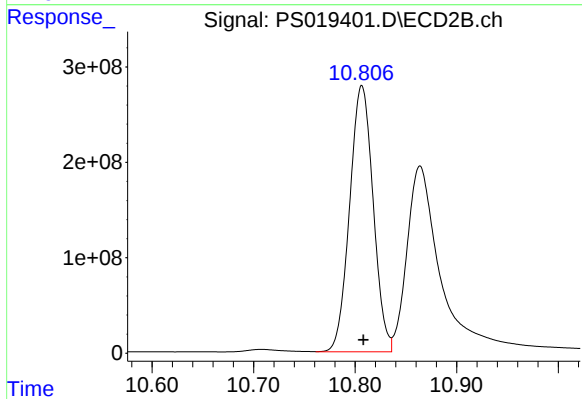
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 4759295936
Conc: 795.76 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.003 min
Response: 17822753879
Conc: 681.01 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 4491899312
Conc: 765.17 ng/ml