

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
 Data File : PS019698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 15:03
 Operator : AJ\MA
 Sample : N3189-05MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20220423-SPLP-AMENDED-COMPOSITE-CMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 17:22:11 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	7.198	6.780	1424.3E6	545.3E6	593.669	703.754
Target Compounds							
1) T	Dalapon	3.015	2.527	1959.2E6	476.7E6	386.524	475.064
2) T	3,5-DICHL...	6.412	5.961	1885.7E6	759.6E6	596.635	633.720
3) T	4-Nitroph...	7.028	6.398	780.5E6	233.5E6	795.403	545.599 #
5) T	DICAMBA	7.388	6.945	5295.3E6	1931.3E6	557.533	564.959
6) T	MCPD	7.557	7.041	443.7E6	159.7E6	59.115	58.985
7) T	MCPA	7.705	7.253	603.8E6	228.9E6	55.887	59.564
8) T	DICHLORPROP	8.079	7.565	1200.1E6	519.7E6	468.675	588.355 #
9) T	2,4-D	8.308	7.856	1711.8E6	686.0E6	598.626	643.193
10) T	Pentachlo...	8.616	8.282	21175.5E6	7316.4E6	612.205	627.683
11) T	2,4,5-TP ...	9.165	8.643	9145.1E6	3107.6E6	582.458	618.169
12) T	2,4,5-T	9.452	9.020	9607.0E6	2815.2E6	510.475	598.580
13) T	2,4-DB	10.004	9.527	1625.4E6	524.1E6	401.734	848.165 #
14) T	DINOSEB	11.157	9.850	10105.8E6	1944.7E6	653.370	547.410
15) T	Picloram	10.981	10.830	17446.7E6	3469.3E6	587.880	539.353
16) T	DCPA	11.427	10.779	13424.9E6	3938.1E6	556.957	638.010

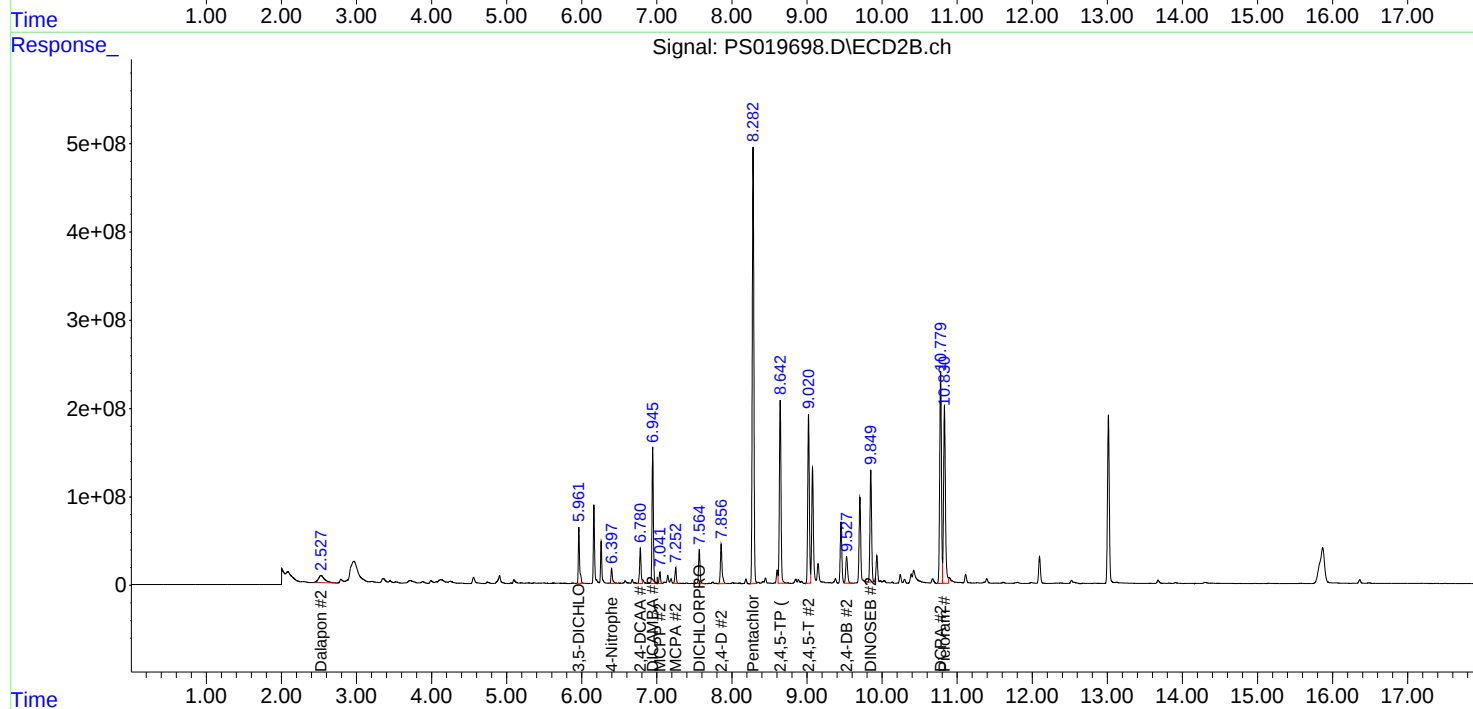
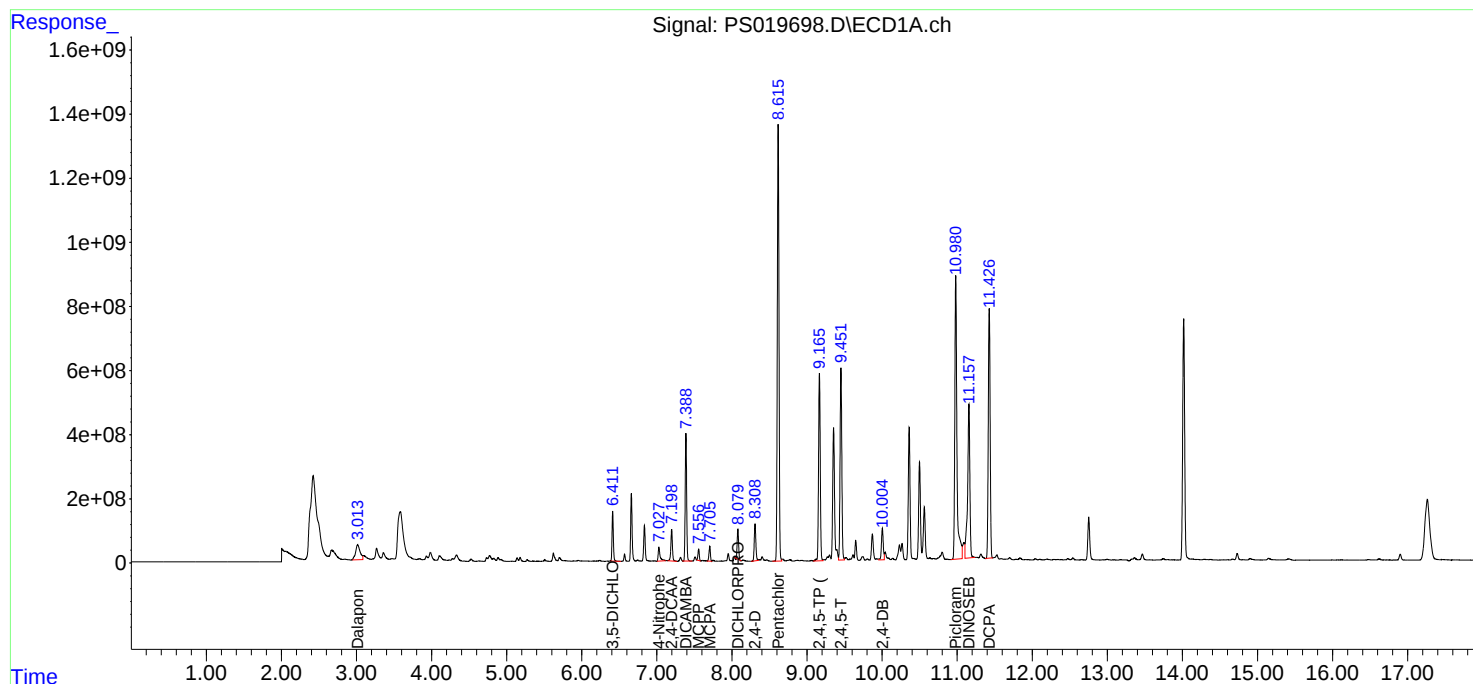
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

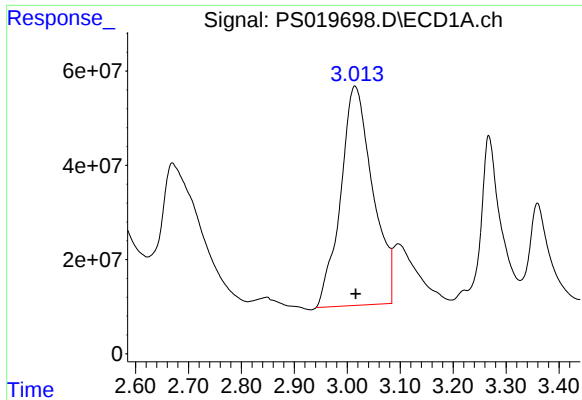
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
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Quant Time: Jun 10 17:22:11 2022
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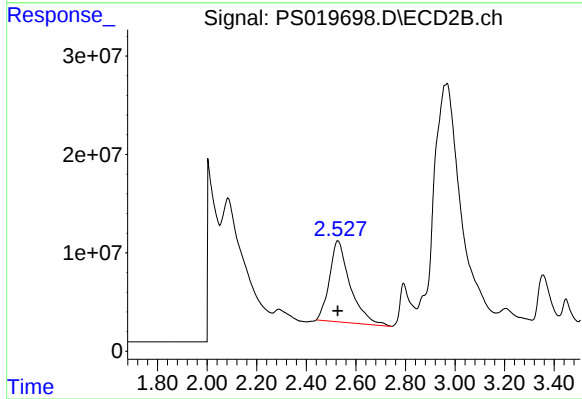




#1 Dalapon

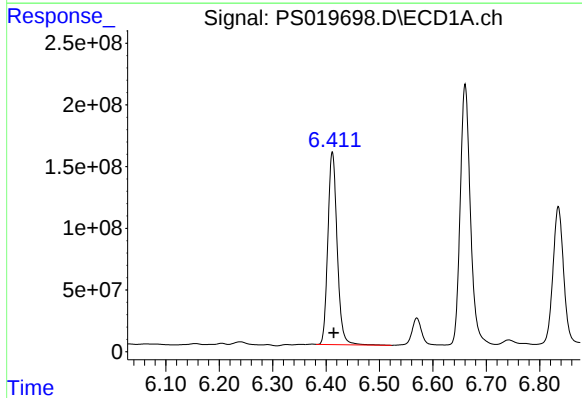
R.T.: 3.015 min
Delta R.T.: -0.001 min
Response: 1959198626
Conc: 386.52 ng/ml

Instrument :
ECD_S
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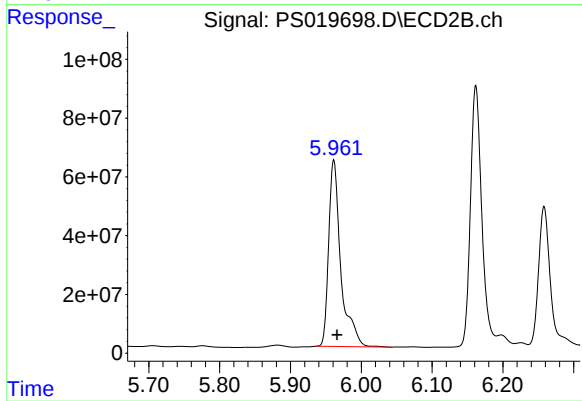
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 476699259
Conc: 475.06 ng/ml



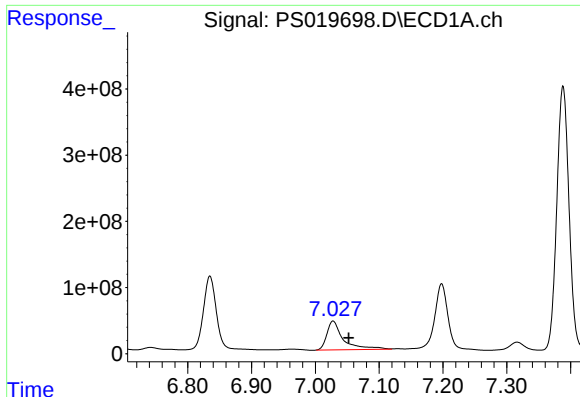
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1885745625
Conc: 596.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

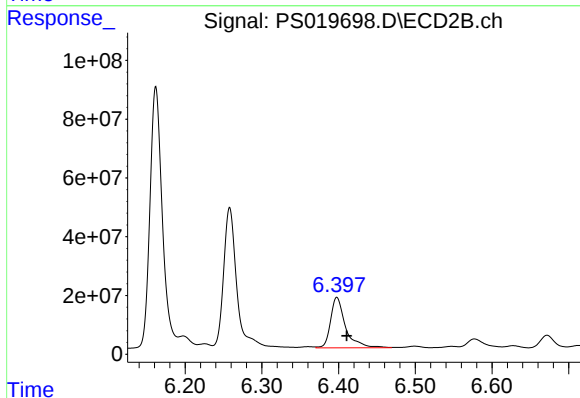
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 759623690
Conc: 633.72 ng/ml



#3 4-Nitrophenol

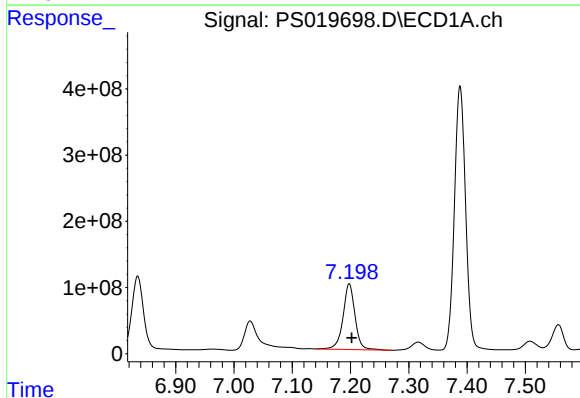
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 780542801
Conc: 795.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
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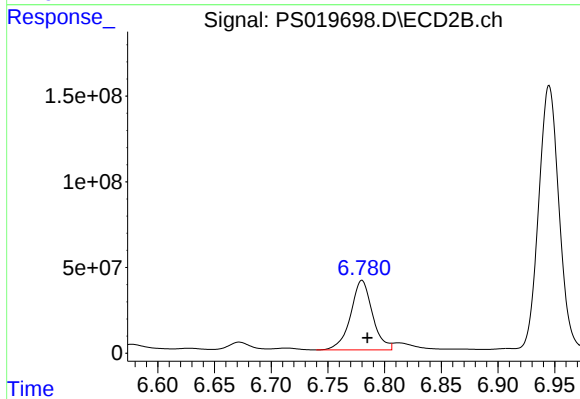
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.013 min
Response: 233535843
Conc: 545.60 ng/ml



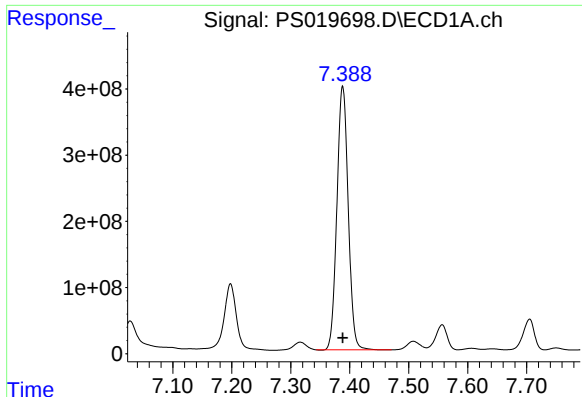
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1424310487
Conc: 593.67 ng/ml



#4 2,4-DCAA

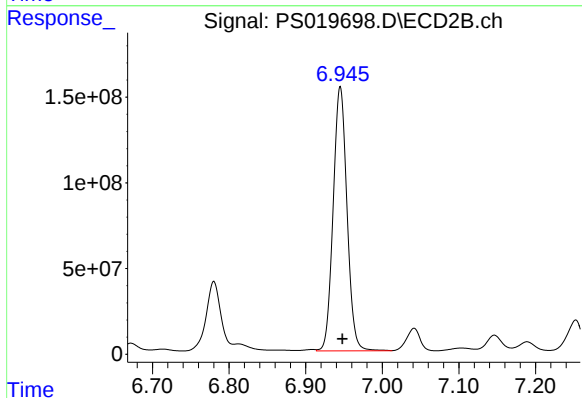
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 545318011
Conc: 703.75 ng/ml



#5 DICAMBA

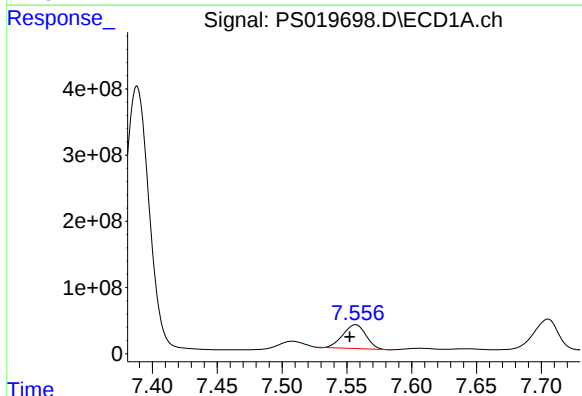
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 5295312123
Conc: 557.53 ng/ml

Instrument :
ECD_S
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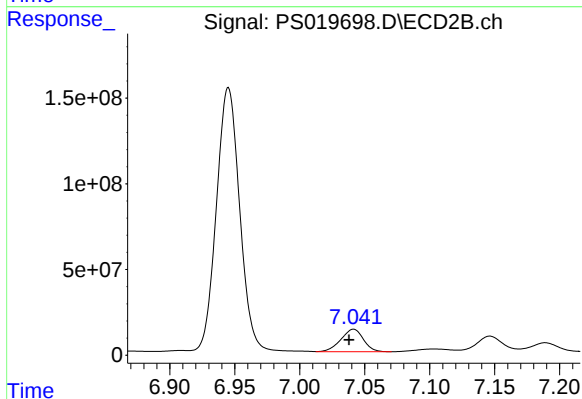
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 1931279812
Conc: 564.96 ng/ml



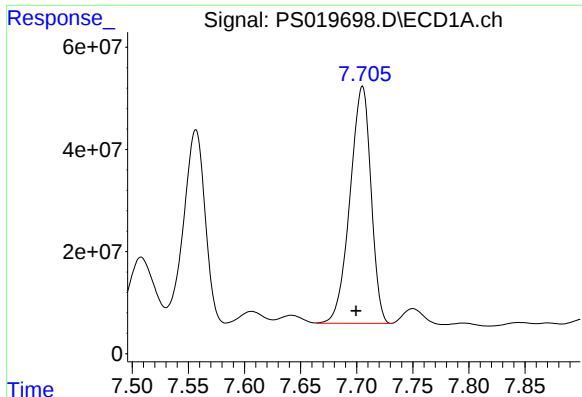
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.004 min
Response: 443687740
Conc: 59.11 ug/ml



#6 MCP

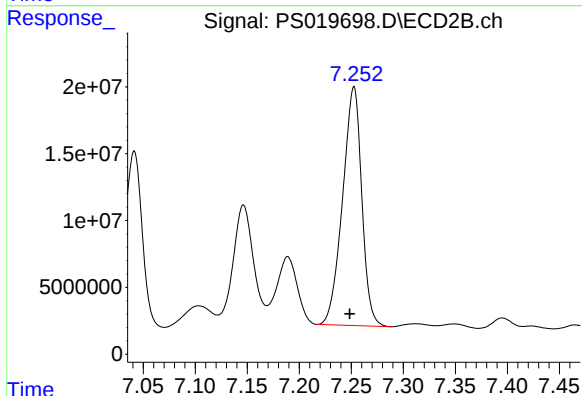
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 159673858
Conc: 58.99 ug/ml



#7 MCPA

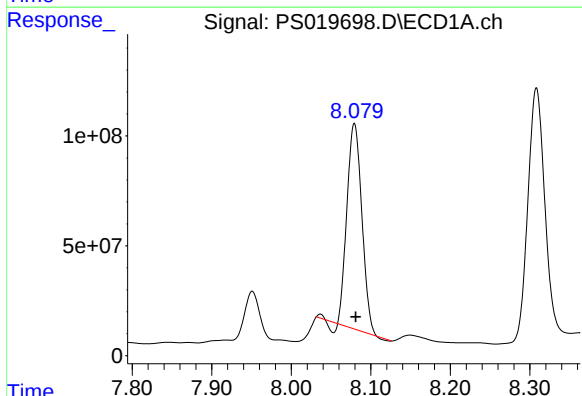
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 603800361
Conc: 55.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
20220423-SPLP-AMENDED-COMPOSITE-CMSD



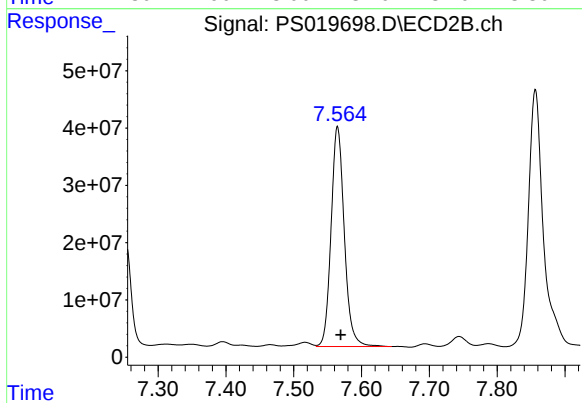
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.004 min
Response: 228876838
Conc: 59.56 ug/ml



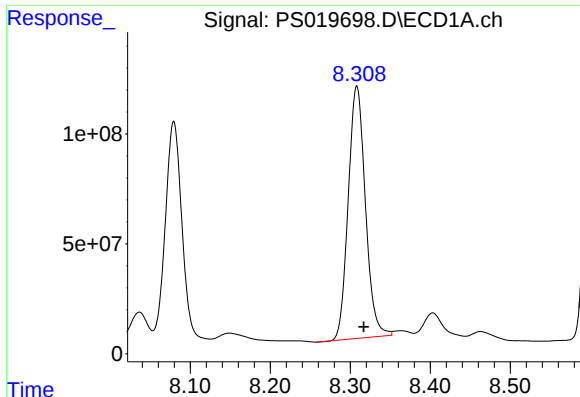
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 1200093184
Conc: 468.67 ng/ml



#8 DICHLORPROP

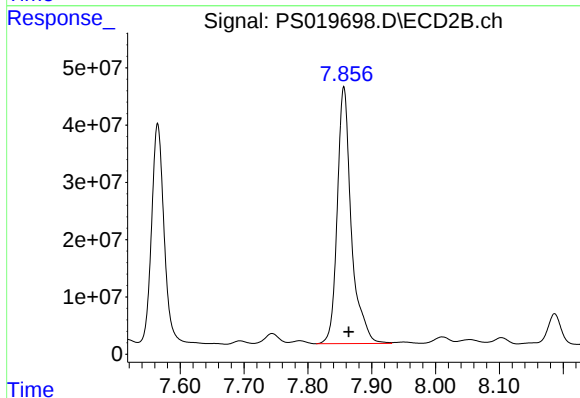
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 519736381
Conc: 588.36 ng/ml



#9 2,4-D

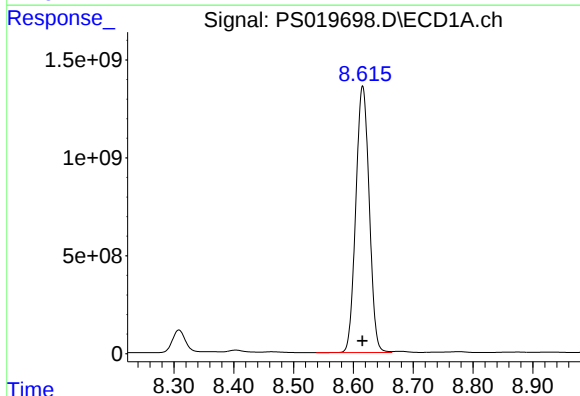
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1711764953
Conc: 598.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
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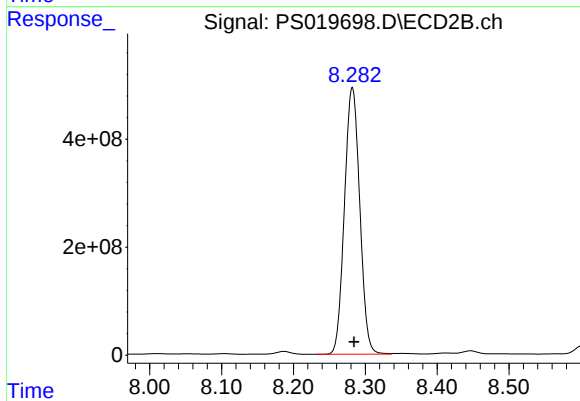
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 686047003
Conc: 643.19 ng/ml



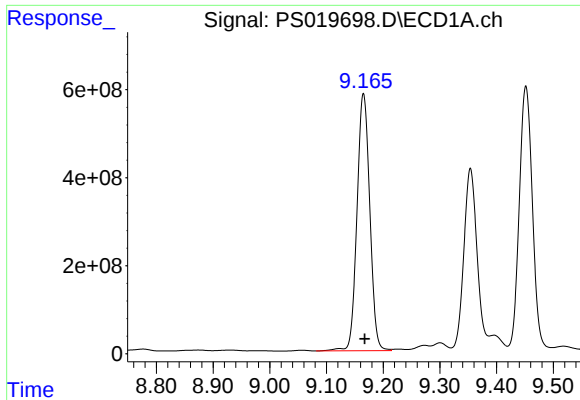
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 21175496864
Conc: 612.21 ng/ml



#10 Pentachlorophenol

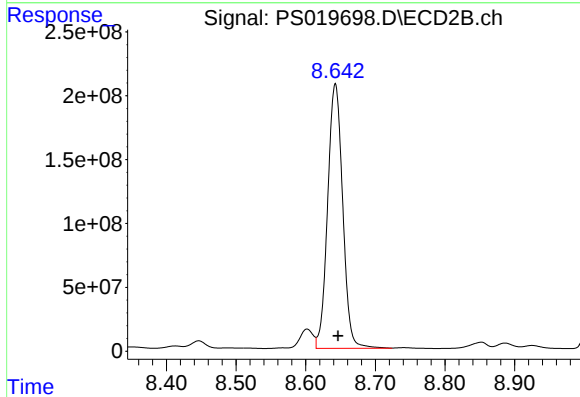
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 7316418153
Conc: 627.68 ng/ml



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

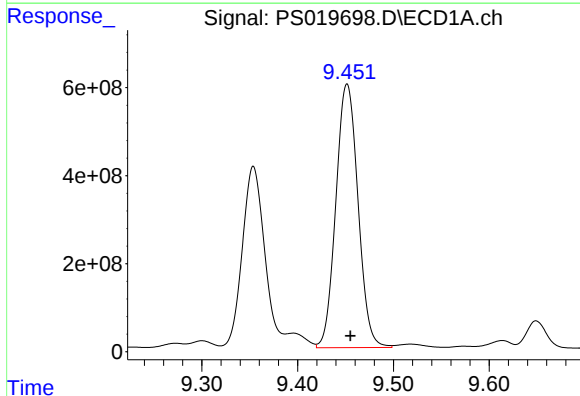
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 9145145875
Conc: 582.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
20220423-SPLP-AMENDED-COMPOSITE-CMSD



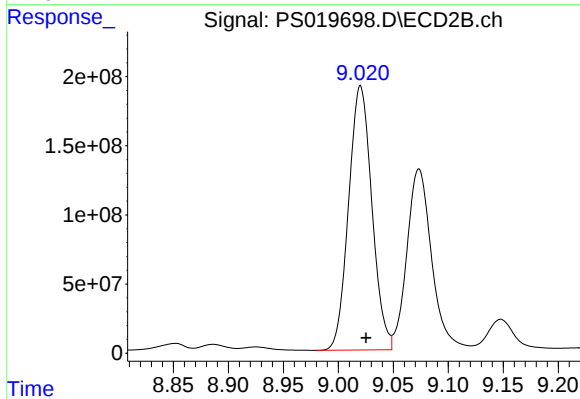
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 3107636735
Conc: 618.17 ng/ml



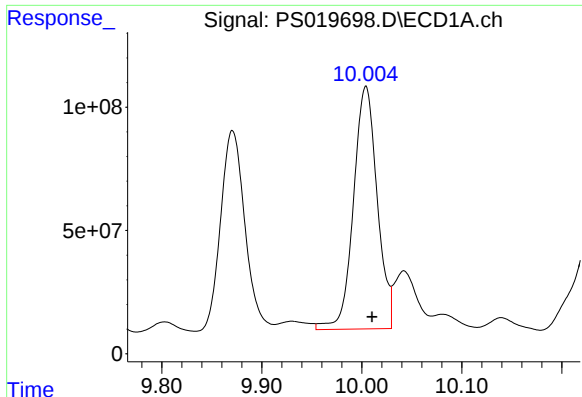
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.003 min
Response: 9606972078
Conc: 510.48 ng/ml



#12 2,4,5-T

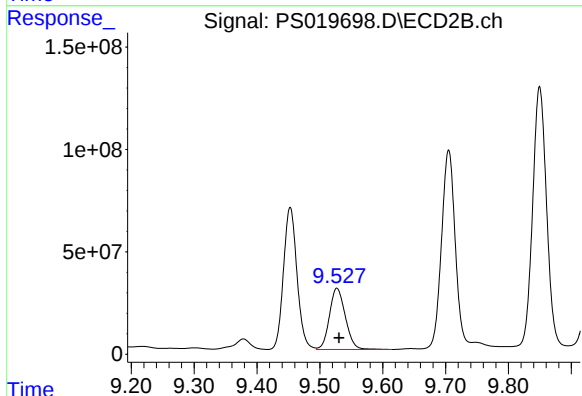
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 2815244935
Conc: 598.58 ng/ml



#13 2,4-DB

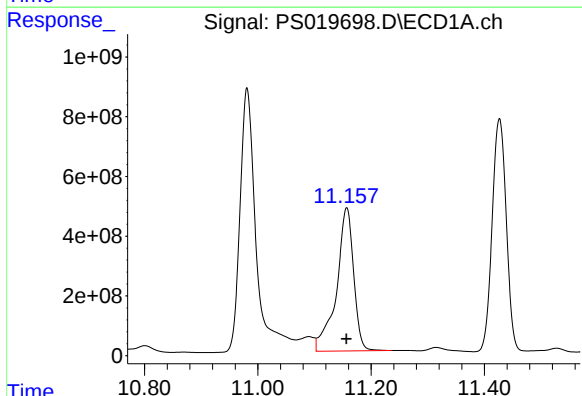
R.T.: 10.004 min
Delta R.T.: -0.006 min
Response: 1625421626
Conc: 401.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
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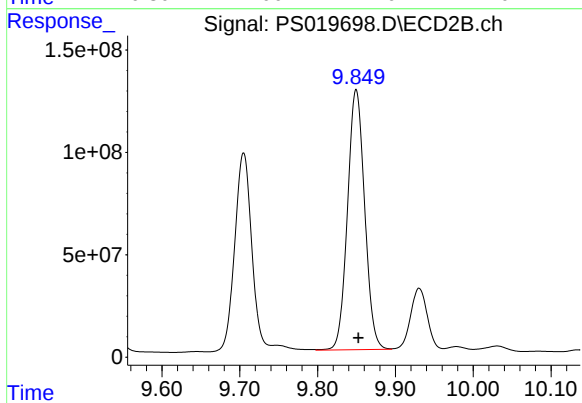
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 524136147
Conc: 848.16 ng/ml



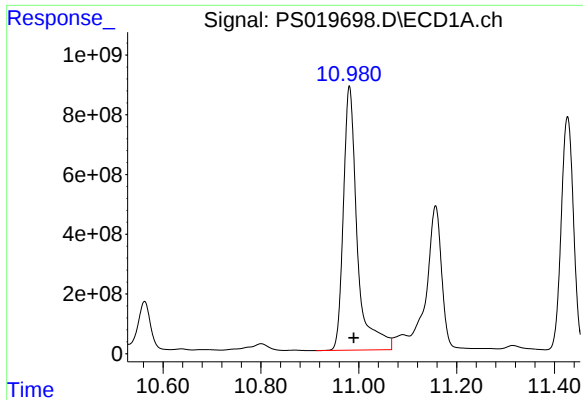
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: 0.000 min
Response: 10105789790
Conc: 653.37 ng/ml



#14 DINOSEB

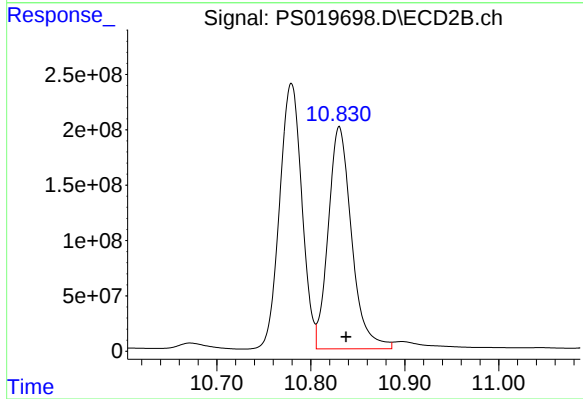
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 1944738920
Conc: 547.41 ng/ml



#15 Picloram

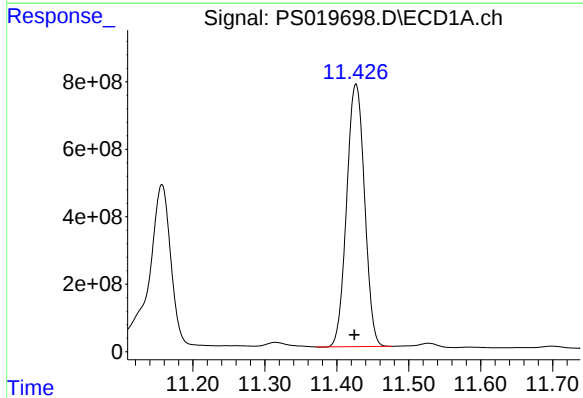
R.T.: 10.981 min
Delta R.T.: -0.009 min
Response: 17446653909
Conc: 587.88 ng/ml

Instrument :
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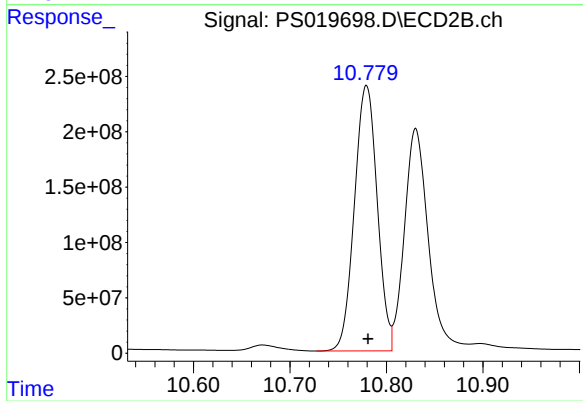
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 3469258308
Conc: 539.35 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.002 min
Response: 13424898360
Conc: 556.96 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 3938106537
Conc: 638.01 ng/ml