

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
 Data File : PS016219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 17:00
 Operator : DD\AJ
 Sample : PB138071BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138071BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:23:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	863.3E6	312.4E6	562.330	608.655
Target Compounds							
1) T	Dalapon	3.014	2.521	1156.0E6	407.7E6	533.004	583.281
2) T	3,5-DICHL...	6.403	5.956	1264.2E6	438.2E6	582.846	569.316m
3) T	4-Nitroph...	7.013	6.386	410.0E6	155.3E6	463.604	492.026
5) T	DICAMBA	7.376	6.928	3108.3E6	1202.3E6	542.533	570.761
6) T	MCPD	7.544	7.024	269.0E6	96871913	61.351	58.389
7) T	MCPA	7.692	7.234	347.2E6	155.0E6	54.591	58.787
8) T	DICHLORPROP	8.068	7.548	786.1E6	317.2E6	565.122	602.442
9) T	2,4-D	8.296	7.838	994.2E6	433.1E6	620.220	686.816
10) T	Pentachlo...	8.605	8.265	11684.5E6	4411.9E6	589.624	613.340
11) T	2,4,5-TP ...	9.155	8.626	4507.6E6	1807.9E6	607.472	640.745
12) T	2,4,5-T	9.440	9.003	4453.0E6	1718.4E6	570.257	595.689
13) T	2,4-DB	9.992	9.509	567.0E6	223.0E6	341.336	593.142 #
14) T	DINOSEB	11.148	9.836	3183.3E6	1229.0E6	580.657	601.929
15) T	Picloram	10.967	10.814	4995.2E6	2009.9E6	454.100	483.089
16) T	DCPA	11.416	10.767	4699.9E6	2244.5E6	435.708	521.922

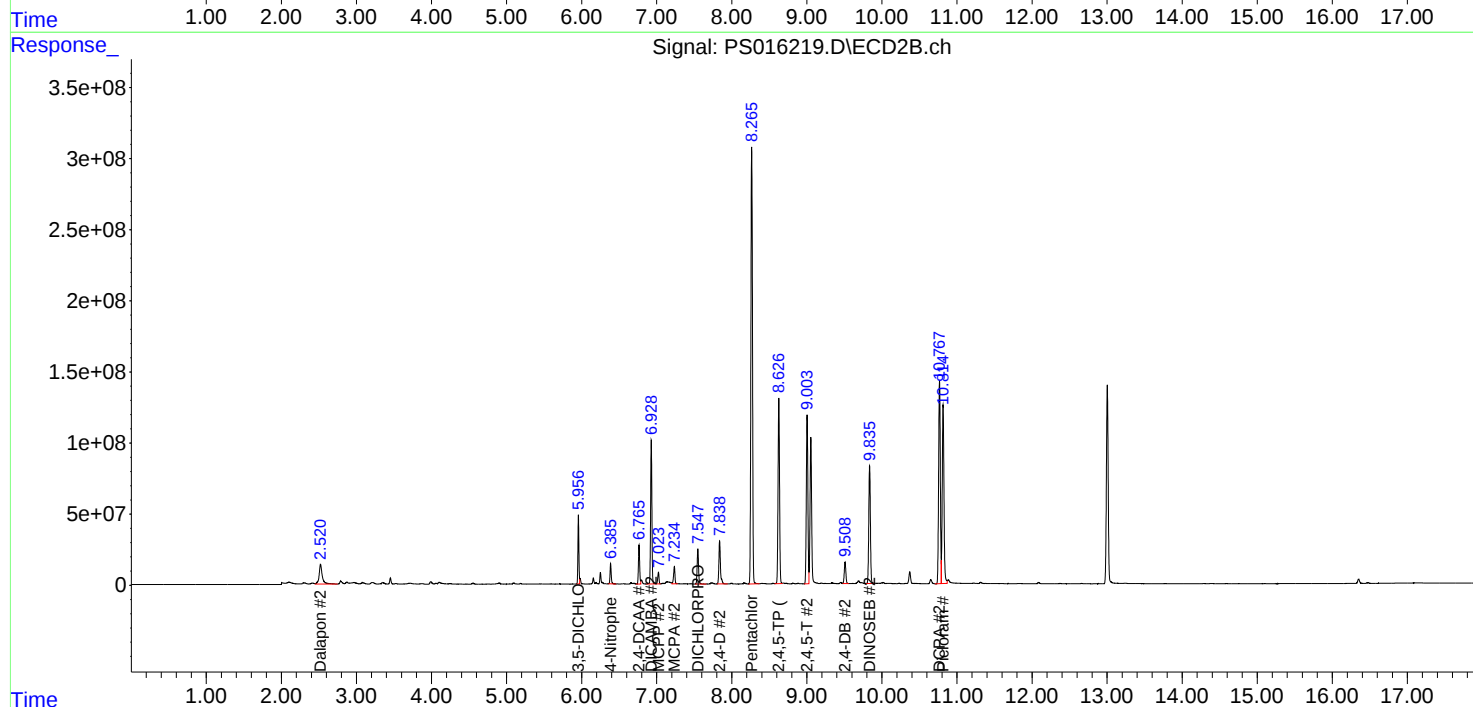
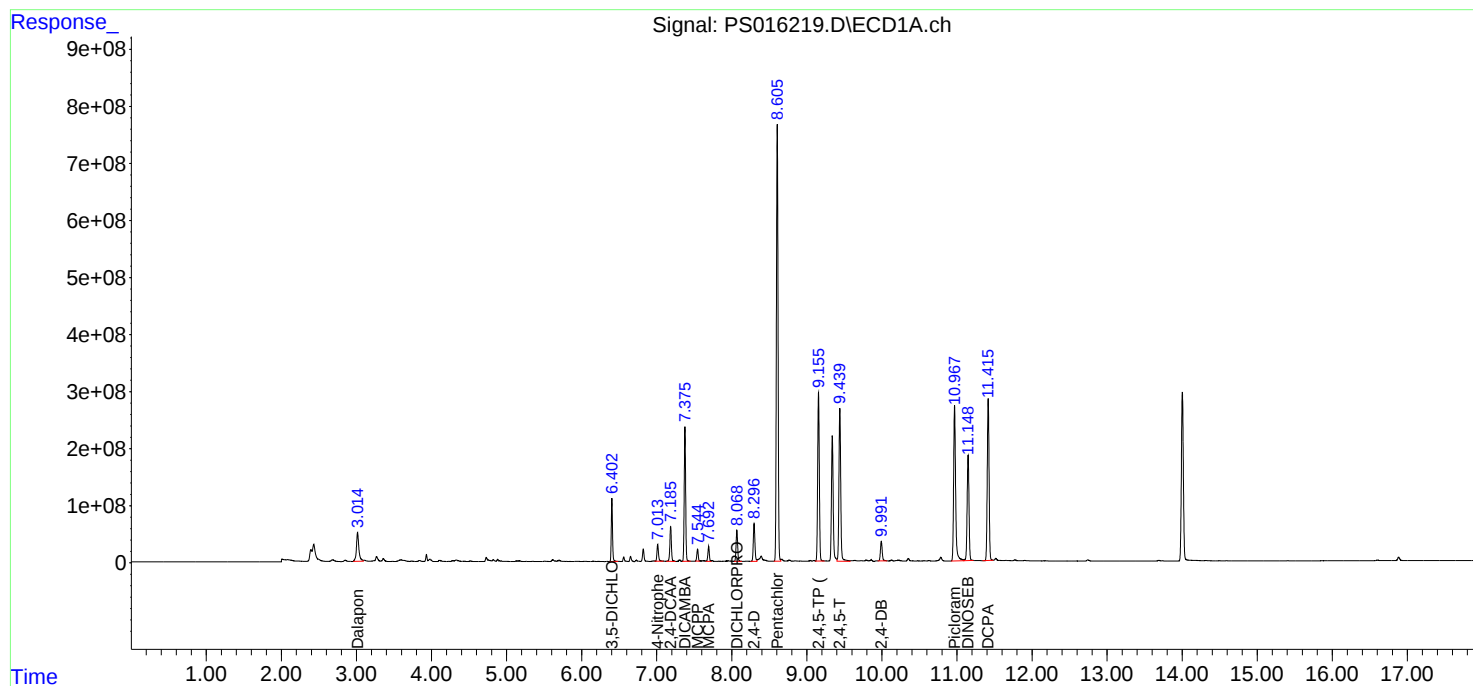
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

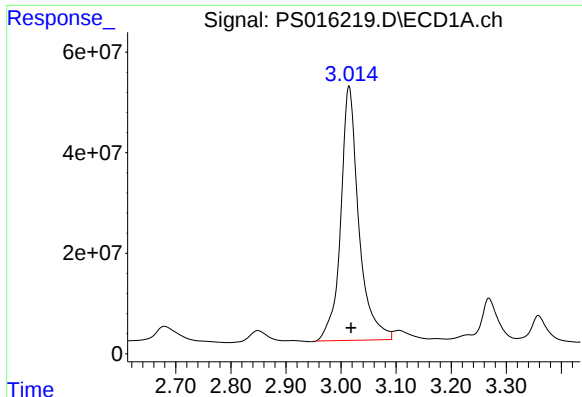
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Integration File signal 1: autoint1.e
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Quant Time: Jul 30 02:23:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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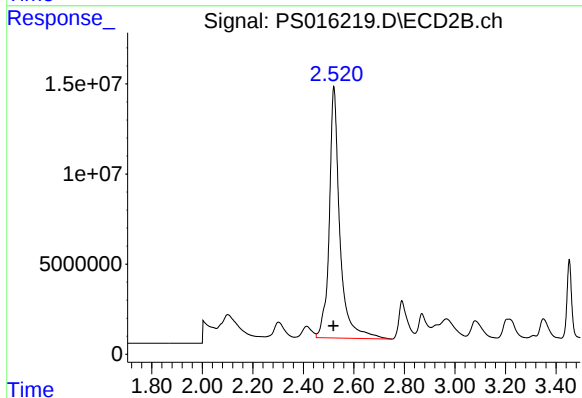




#1 Dalapon

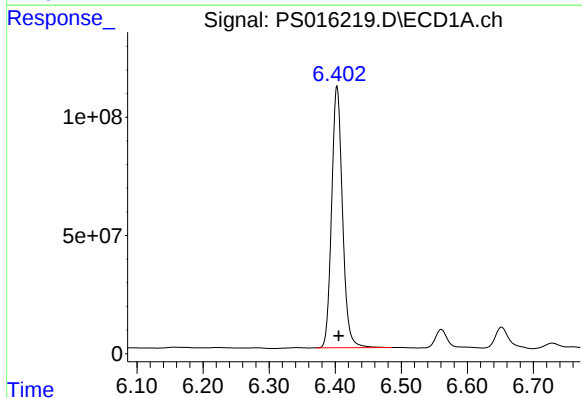
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 1156018557
Conc: 533.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



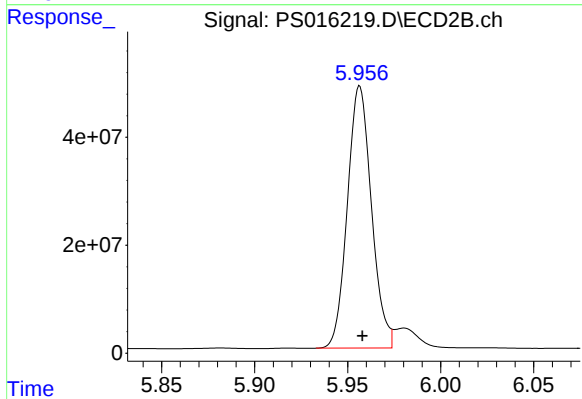
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.002 min
Response: 407670247
Conc: 583.28 ng/ml



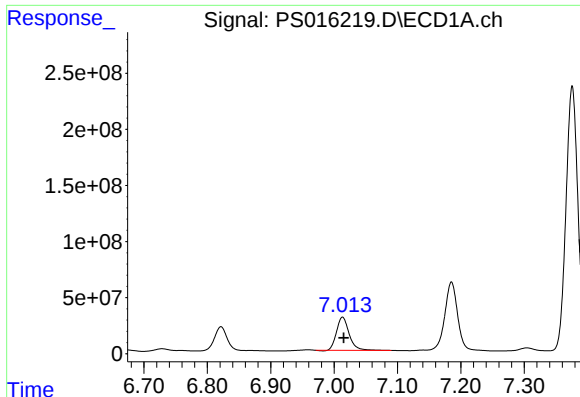
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 1264168617
Conc: 582.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

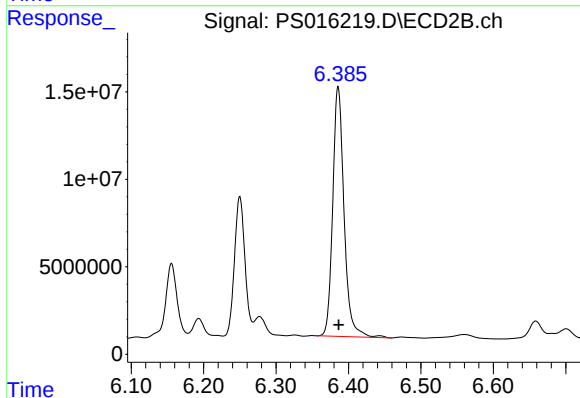
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 438226077
Conc: 569.32 ng/ml m



#3 4-Nitrophenol

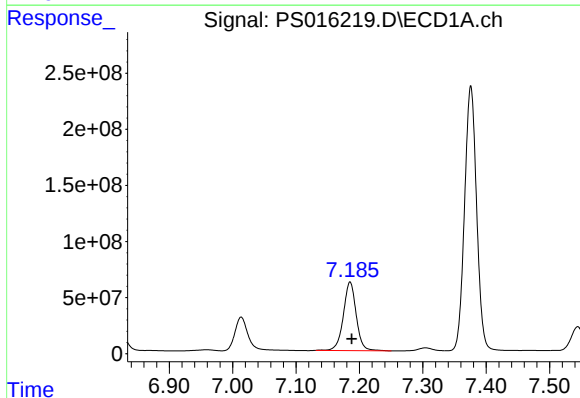
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 409975988
Conc: 463.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



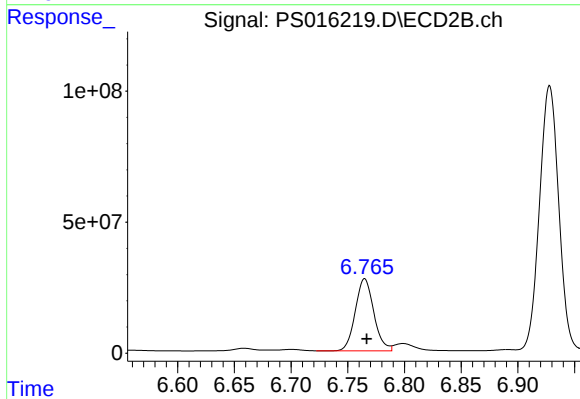
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 155296245
Conc: 492.03 ng/ml



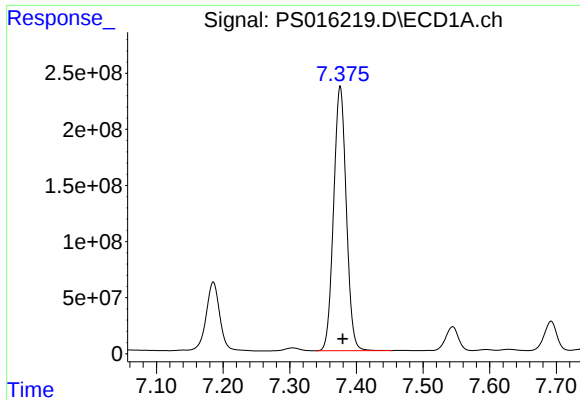
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 863289104
Conc: 562.33 ng/ml



#4 2,4-DCAA

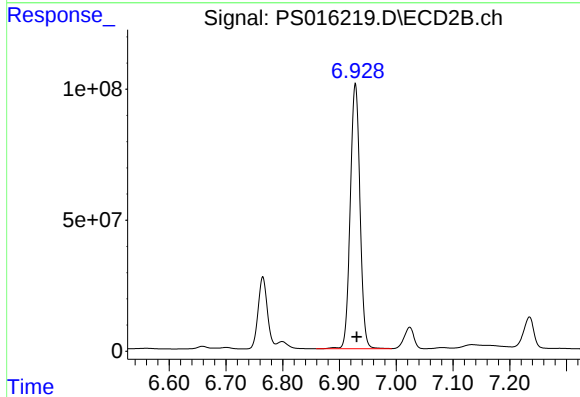
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 312433105
Conc: 608.66 ng/ml



#5 DICAMBA

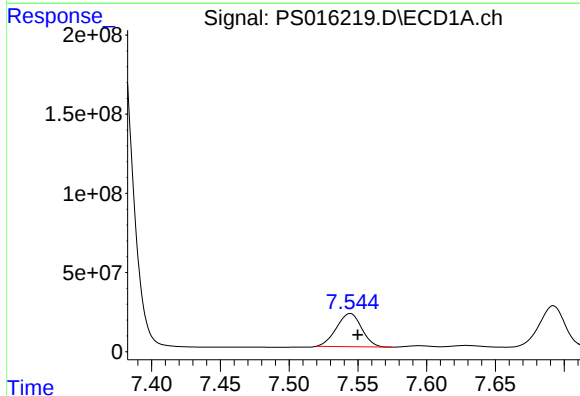
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 3108262226
Conc: 542.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



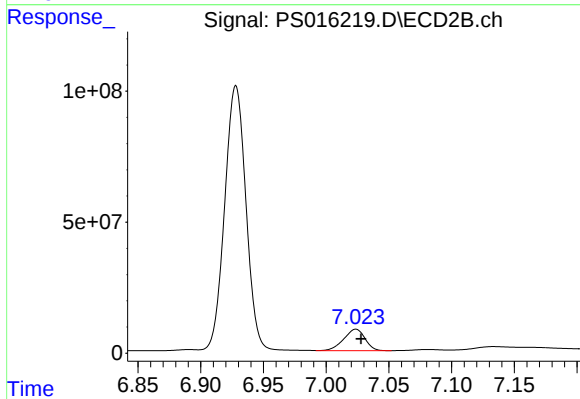
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1202251809
Conc: 570.76 ng/ml



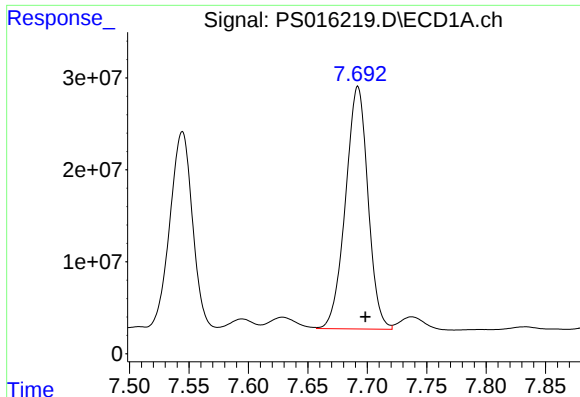
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.005 min
Response: 268965619
Conc: 61.35 ug/ml



#6 MCP

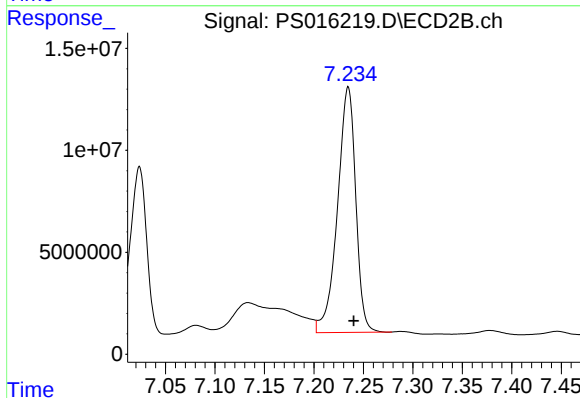
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 96871913
Conc: 58.39 ug/ml



#7 MCPA

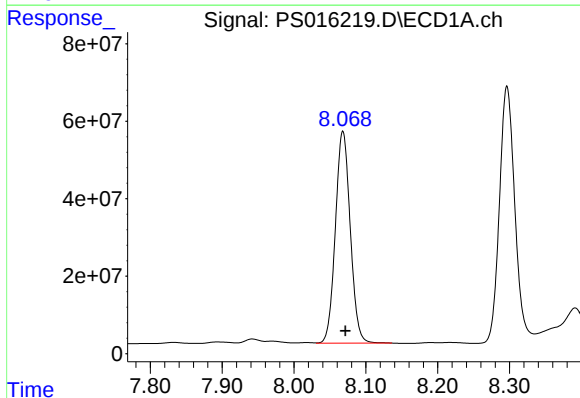
R.T.: 7.692 min
Delta R.T.: -0.006 min
Response: 347152256
Conc: 54.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



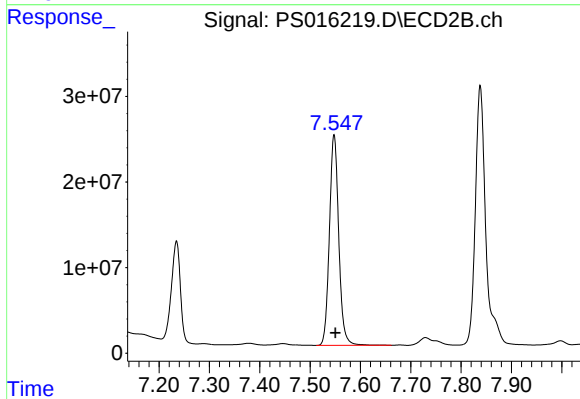
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 154952456
Conc: 58.79 ug/ml



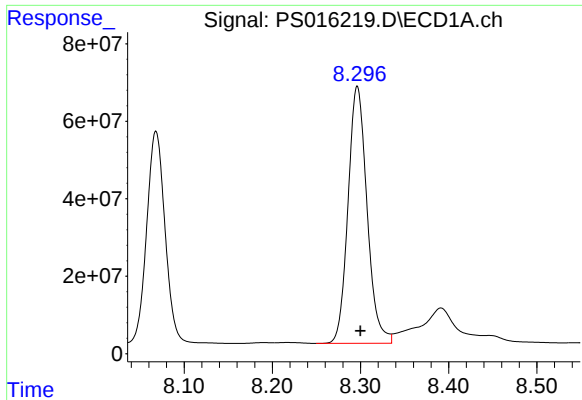
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 786085296
Conc: 565.12 ng/ml



#8 DICHLORPROP

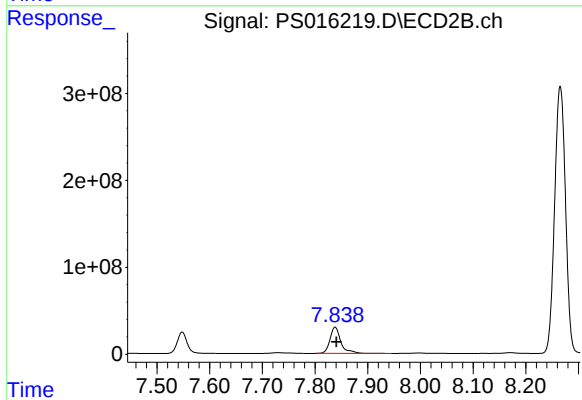
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 317237348
Conc: 602.44 ng/ml



#9 2,4-D

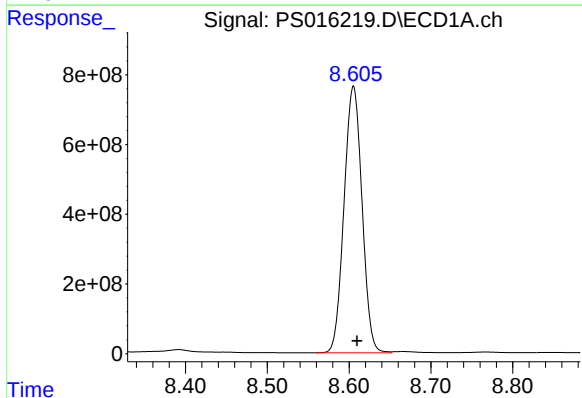
R.T.: 8.296 min
Delta R.T.: -0.003 min
Response: 994247659
Conc: 620.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



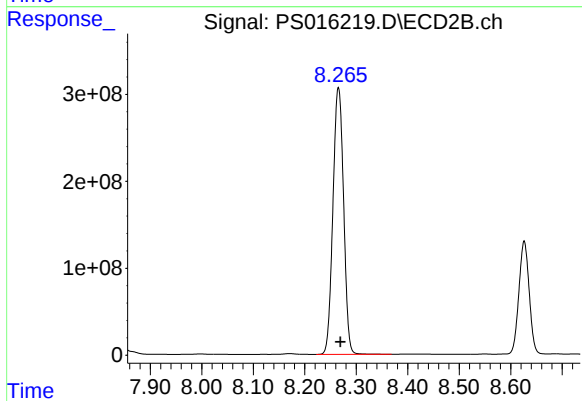
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 433115853
Conc: 686.82 ng/ml



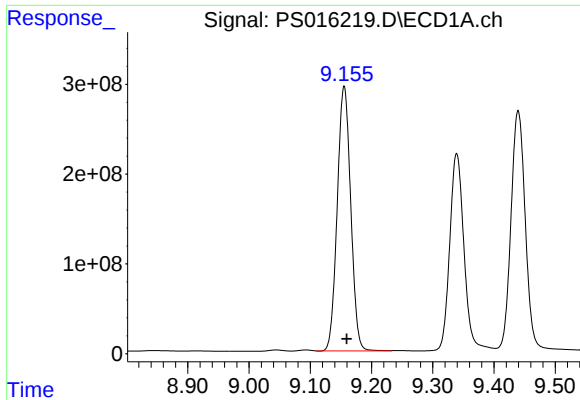
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 11684493775
Conc: 589.62 ng/ml



#10 Pentachlorophenol

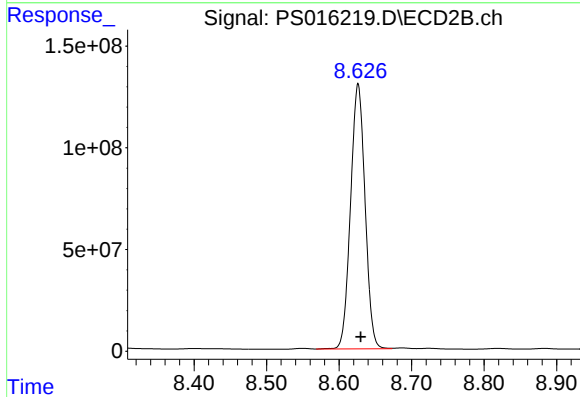
R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 4411920328
Conc: 613.34 ng/ml



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

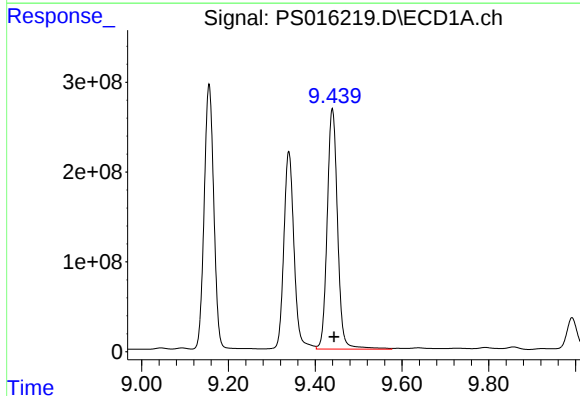
R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 4507645825
Conc: 607.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



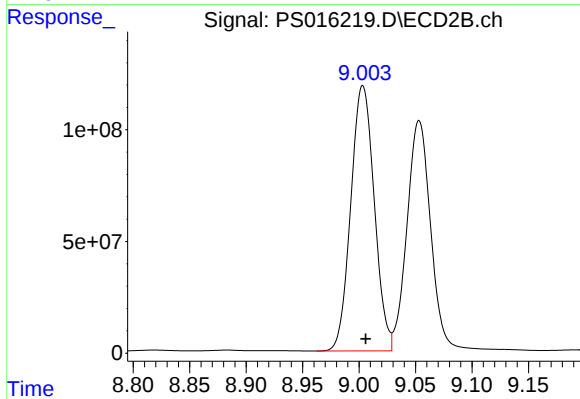
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.004 min
Response: 1807903451
Conc: 640.74 ng/ml



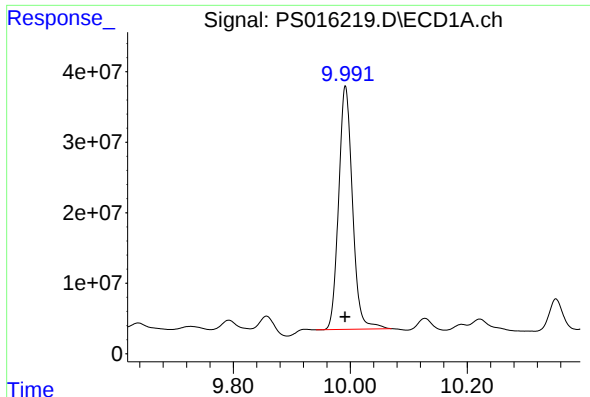
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.004 min
Response: 4452959582
Conc: 570.26 ng/ml



#12 2,4,5-T

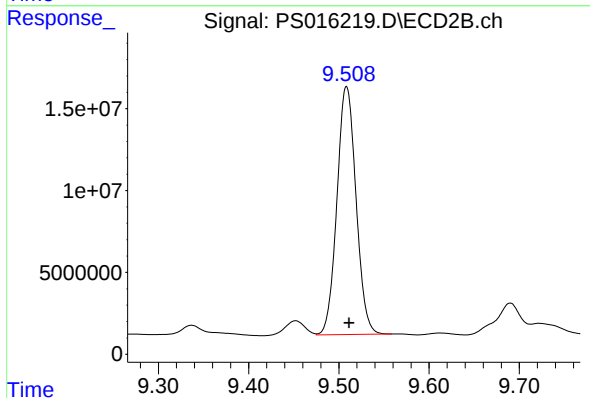
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 1718403918
Conc: 595.69 ng/ml



#13 2,4-DB

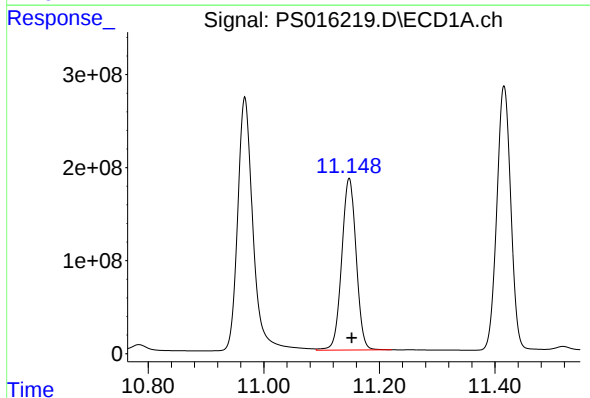
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 566988405
Conc: 341.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



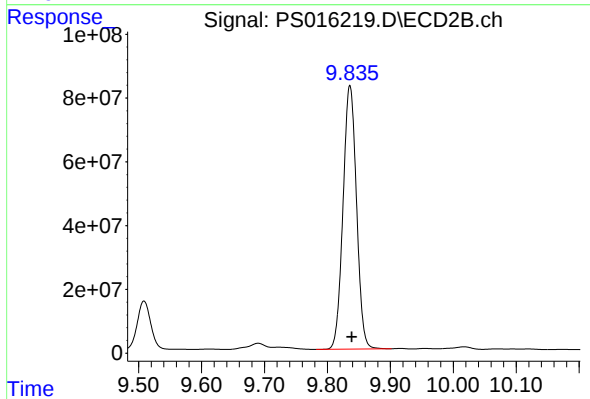
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 222984538
Conc: 593.14 ng/ml



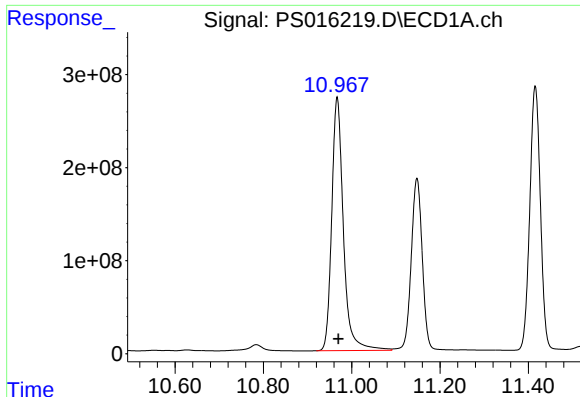
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.004 min
Response: 3183298858
Conc: 580.66 ng/ml



#14 DINOSEB

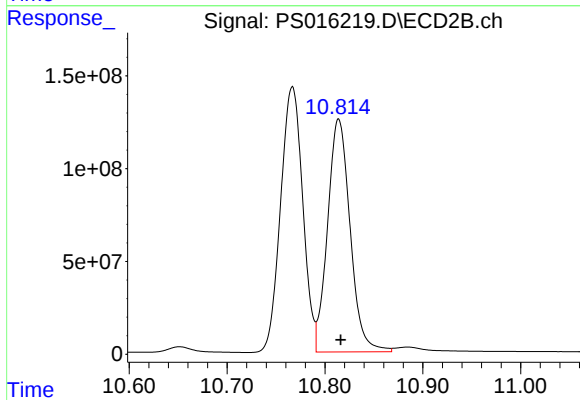
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 1229027043
Conc: 601.93 ng/ml



#15 Picloram

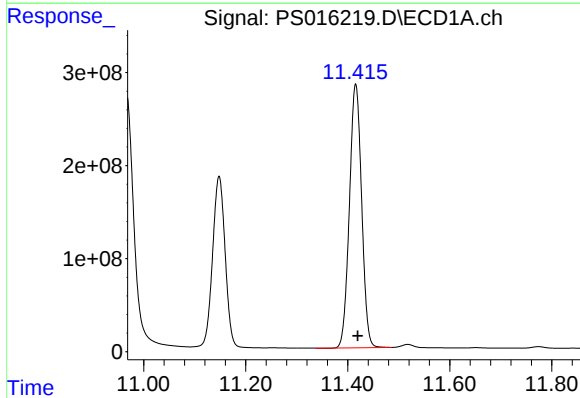
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 4995200924
Conc: 454.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138071BS



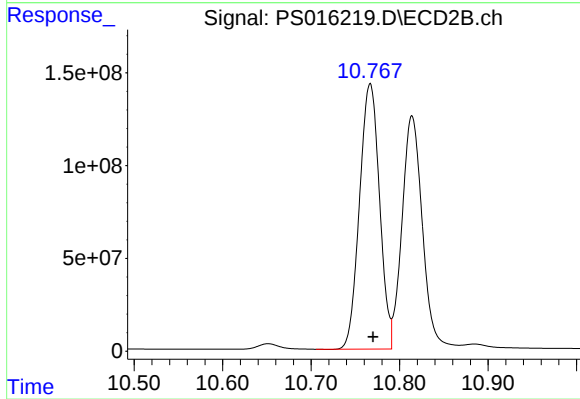
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 2009933544
Conc: 483.09 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.004 min
Response: 4699890600
Conc: 435.71 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 2244485581
Conc: 521.92 ng/ml