

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 11:35
 Operator : DD\AJ
 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 14 12:04:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.779	2126.5E6	415.2E6	843.708	775.017
Target Compounds							
1) T	Dalapon	3.043	2.519	2065.8E6	428.6E6	785.955	654.822
2) T	3,5-DICHL...	6.439	5.966	2690.7E6	584.0E6	780.282	722.856
3) T	4-Nitroph...	7.054	6.396	1031.9E6	220.4E6	731.967	692.637
5) T	DICAMBA	7.420	6.944	7882.2E6	1645.6E6	826.939	743.649
6) T	MCPD	7.591	7.042	628.8E6	133.4E6	87.384	75.489
7) T	MCPA	7.740	7.255	850.0E6	193.6E6	84.694	74.490
8) T	DICHLORPROP	8.114	7.565	1890.0E6	401.3E6	820.653	738.648
9) T	2,4-D	8.342	7.855	2069.9E6	460.9E6	812.312	715.694
10) T	Pentachlo...	8.655	8.286	26921.1E6	5484.3E6	831.648	745.030
11) T	2,4,5-TP ...	9.206	8.647	10528.5E6	2165.6E6	848.320	746.270
12) T	2,4,5-T	9.488	9.024	10298.5E6	2137.8E6	857.427	738.441
13) T	2,4-DB	10.037	9.530	2231.2E6	290.8E6	876.166	753.913
14) T	DINOSEB	11.202	9.858	7415.1E6	1487.2E6	928.101	814.405
15) T	Picloram	11.017	10.835	13426.3E6	3028.3E6	810.433	729.209
16) T	DCPA	11.469	10.791	15256.3E6	3356.0E6	904.770	778.466

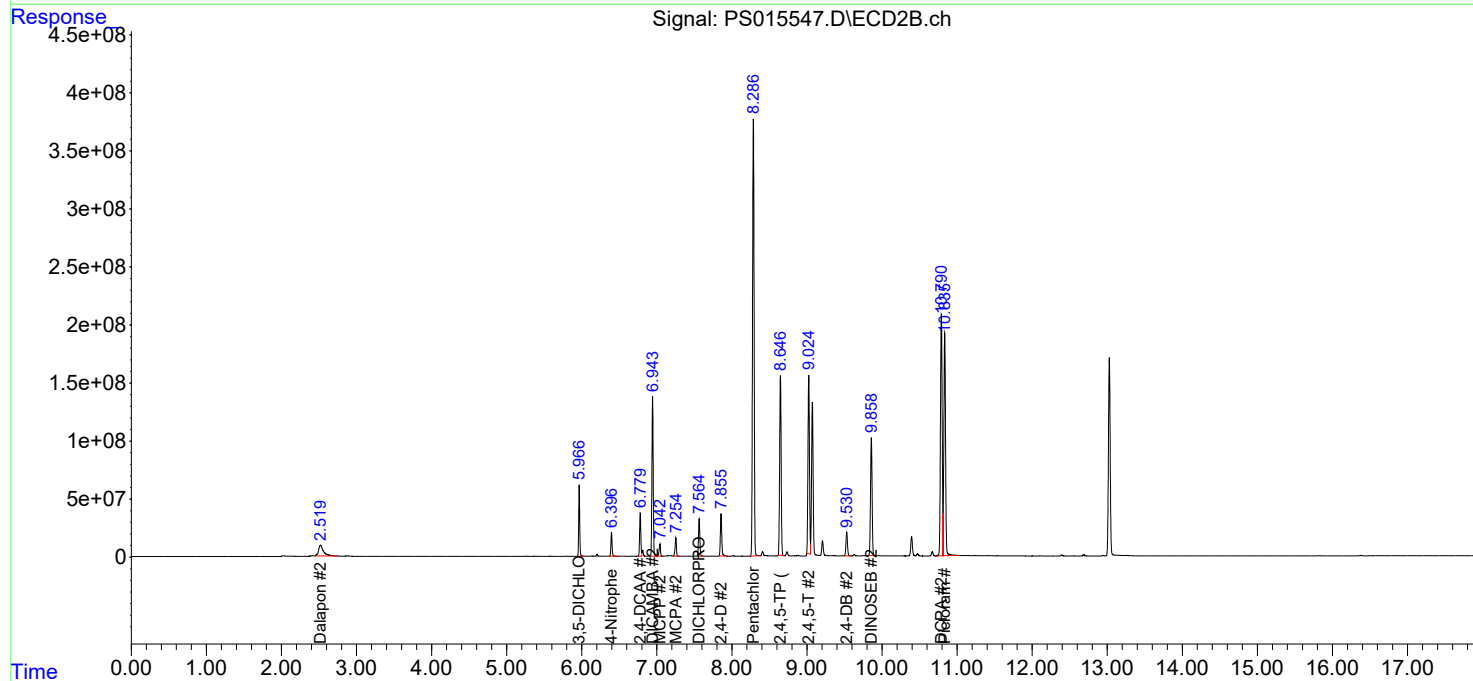
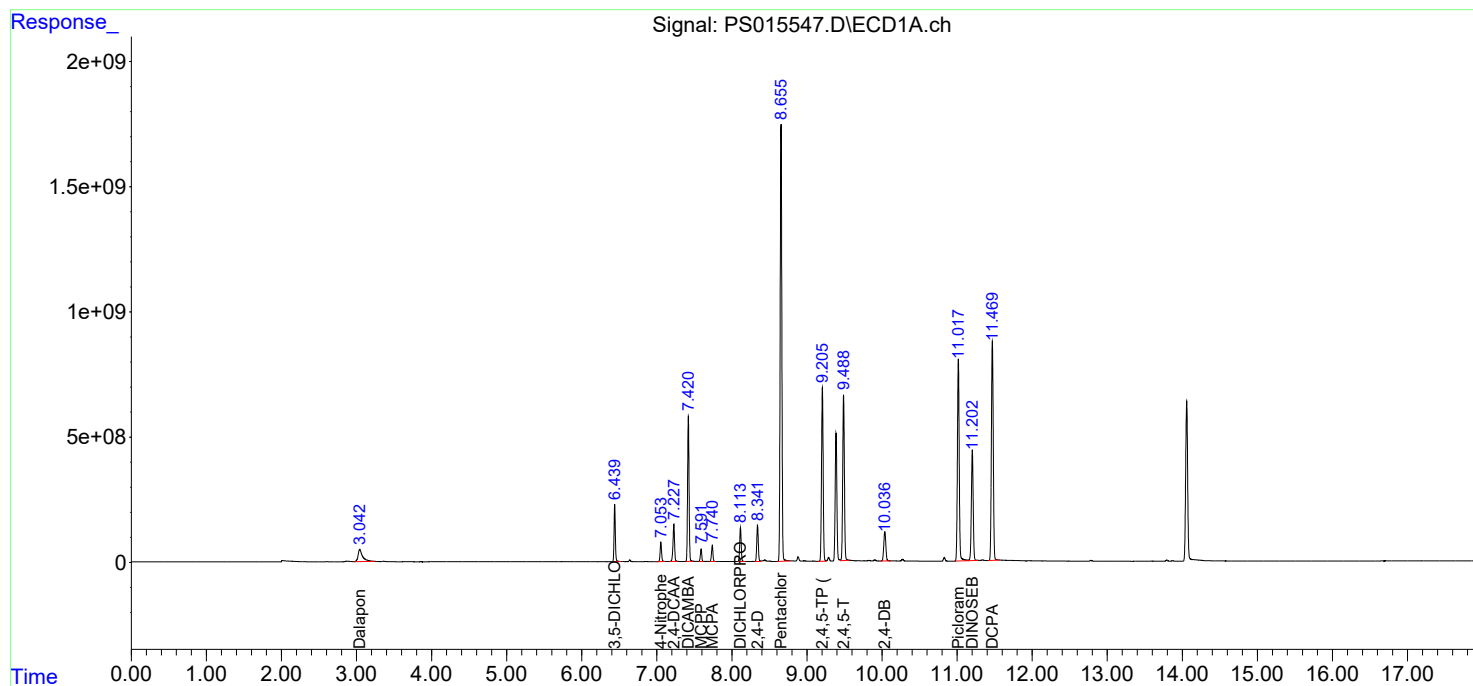
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

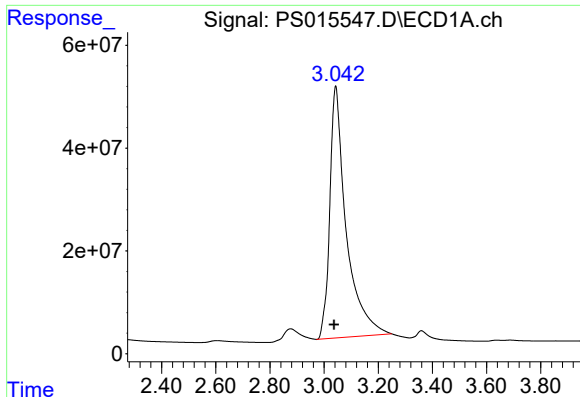
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
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Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 12:04:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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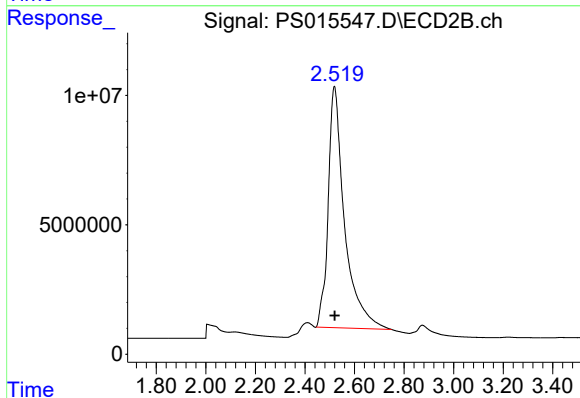




#1 Dalapon

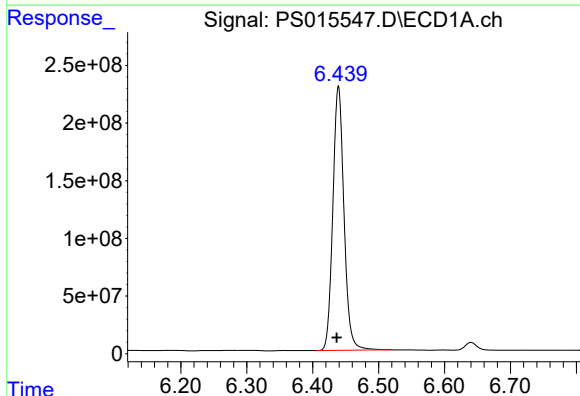
R.T.: 3.043 min
Delta R.T.: 0.006 min
Response: 2065786781
Conc: 785.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



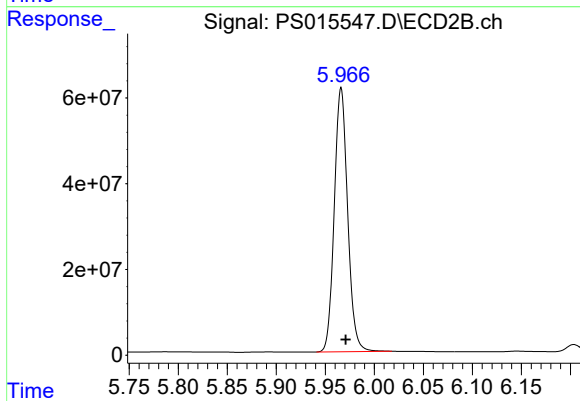
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 428550264
Conc: 654.82 ng/ml



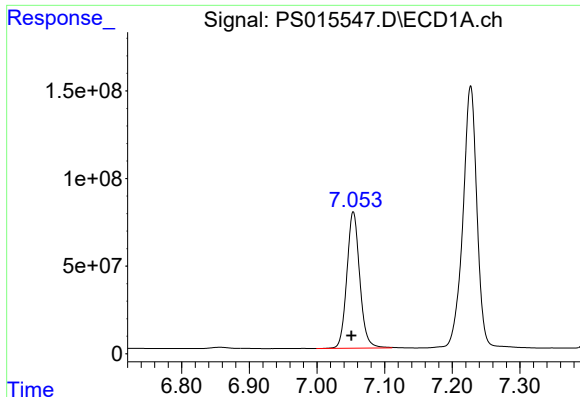
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 2690734995
Conc: 780.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

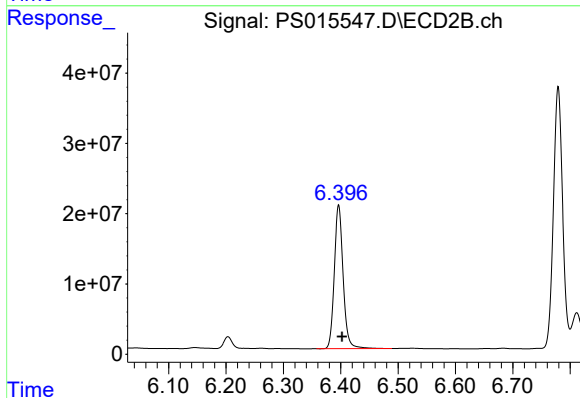
R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 583955305
Conc: 722.86 ng/ml



#3 4-Nitrophenol

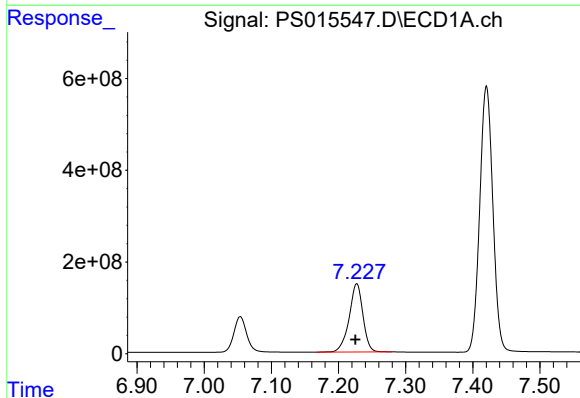
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 1031851790
Conc: 731.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



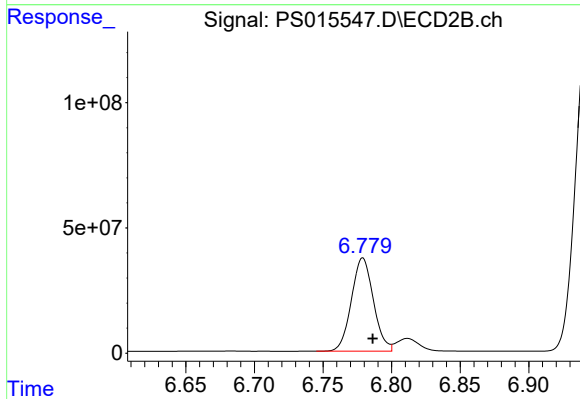
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 220379276
Conc: 692.64 ng/ml



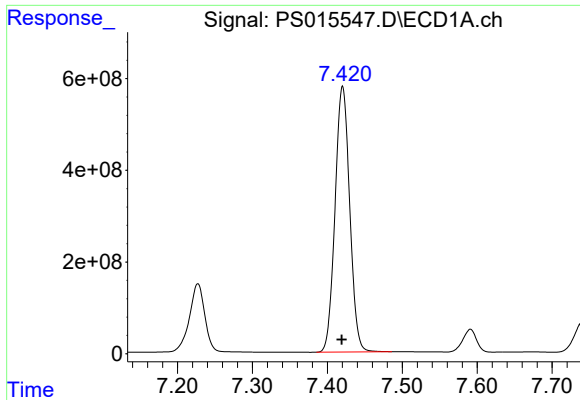
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 2126461605
Conc: 843.71 ng/ml



#4 2,4-DCAA

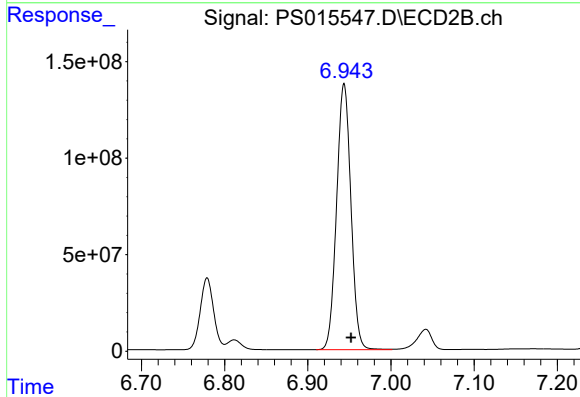
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 415231500
Conc: 775.02 ng/ml



#5 DICAMBA

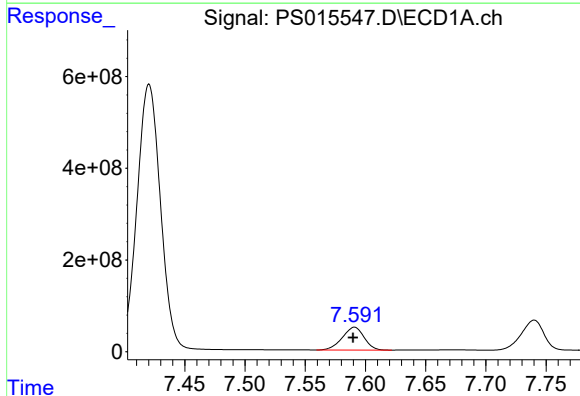
R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 7882177351
Conc: 826.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



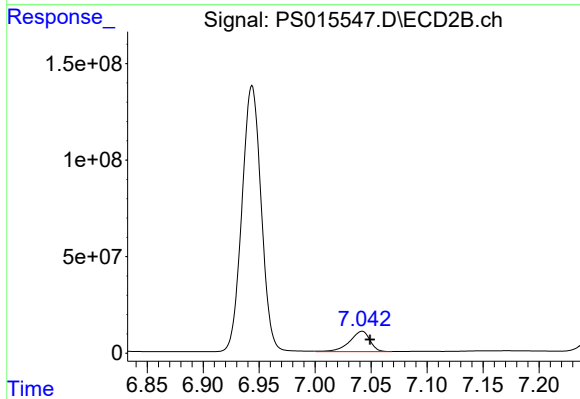
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.008 min
Response: 1645648908
Conc: 743.65 ng/ml



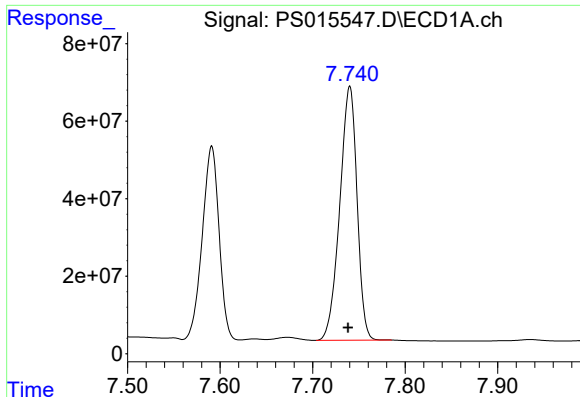
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 628843682
Conc: 87.38 ug/ml



#6 MCP

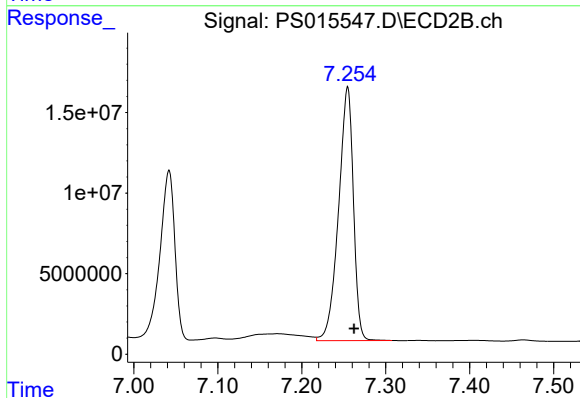
R.T.: 7.042 min
Delta R.T.: -0.007 min
Response: 133397280
Conc: 75.49 ug/ml



#7 MCPA

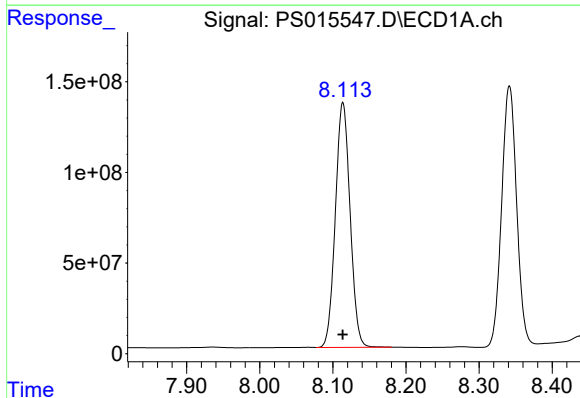
R.T.: 7.740 min
Delta R.T.: 0.002 min
Response: 850021630
Conc: 84.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



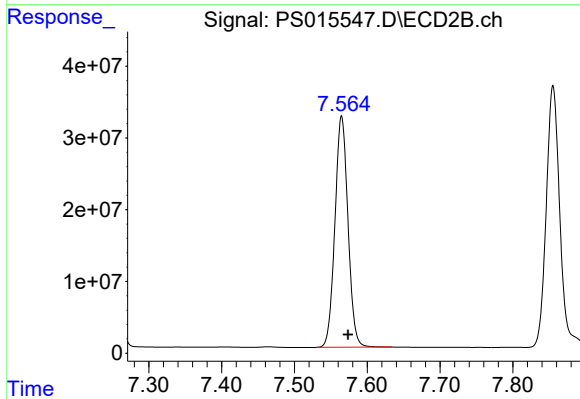
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.008 min
Response: 193580656
Conc: 74.49 ug/ml



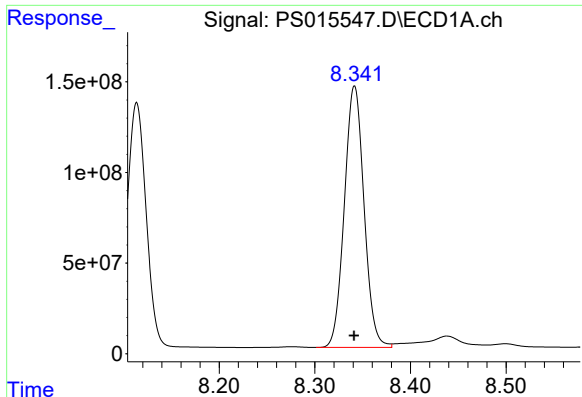
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1890047325
Conc: 820.65 ng/ml



#8 DICHLORPROP

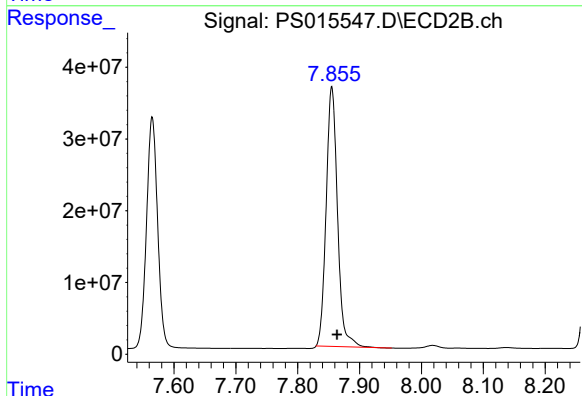
R.T.: 7.565 min
Delta R.T.: -0.009 min
Response: 401280819
Conc: 738.65 ng/ml



#9 2,4-D

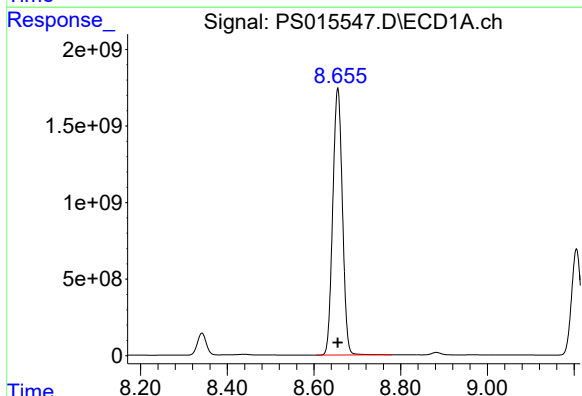
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 2069864235
Conc: 812.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



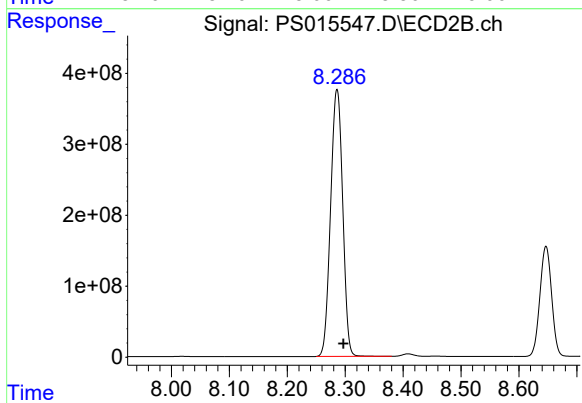
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 460925304
Conc: 715.69 ng/ml



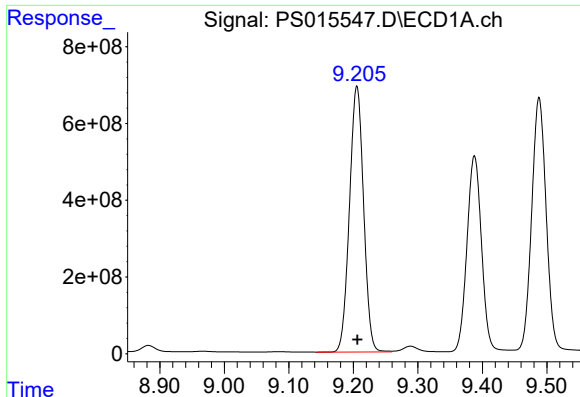
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 26921105213
Conc: 831.65 ng/ml



#10 Pentachlorophenol

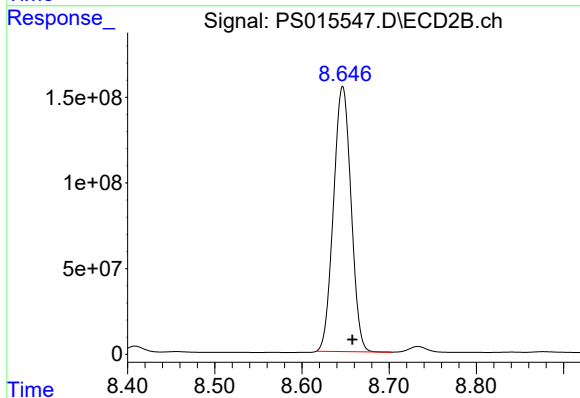
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 5484310154
Conc: 745.03 ng/ml



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

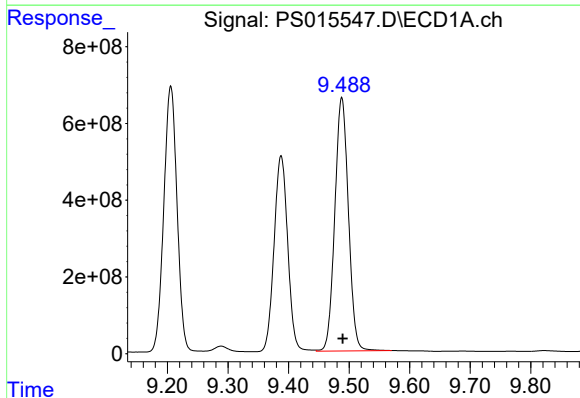
R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 10528511597
Conc: 848.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



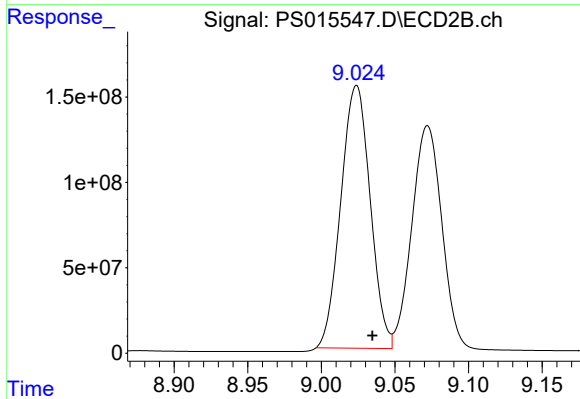
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.011 min
Response: 2165629534
Conc: 746.27 ng/ml



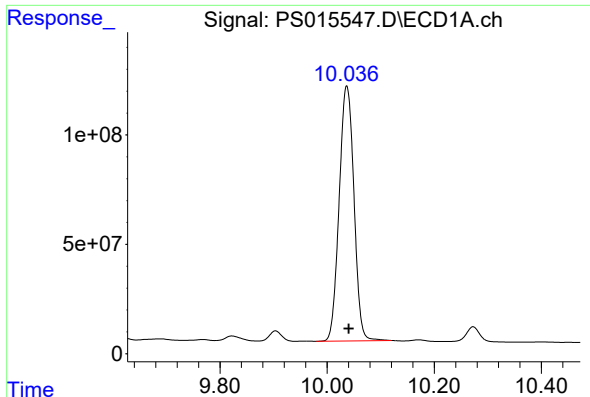
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 10298478888
Conc: 857.43 ng/ml



#12 2,4,5-T

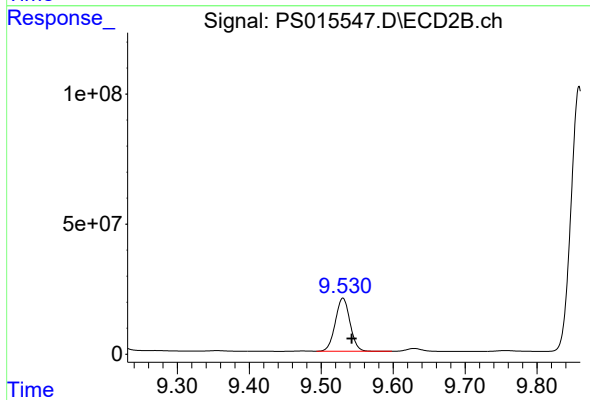
R.T.: 9.024 min
Delta R.T.: -0.011 min
Response: 2137788554
Conc: 738.44 ng/ml



#13 2,4-DB

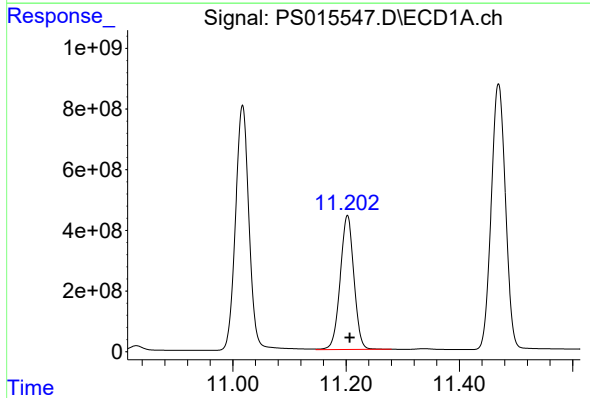
R.T.: 10.037 min
Delta R.T.: -0.004 min
Response: 2231181027
Conc: 876.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



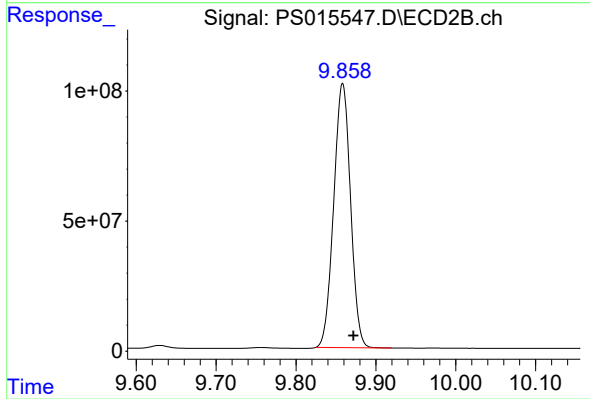
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: -0.012 min
Response: 290821364
Conc: 753.91 ng/ml



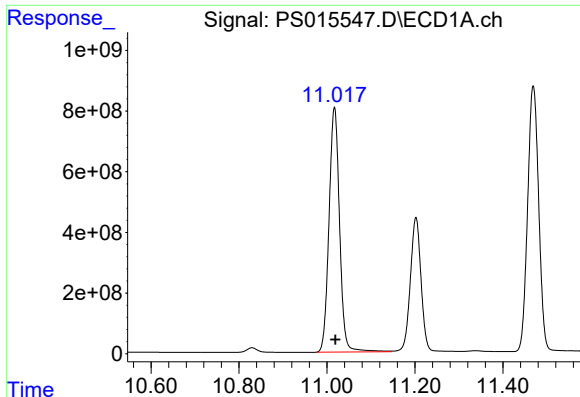
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.004 min
Response: 7415130105
Conc: 928.10 ng/ml



#14 DINOSEB

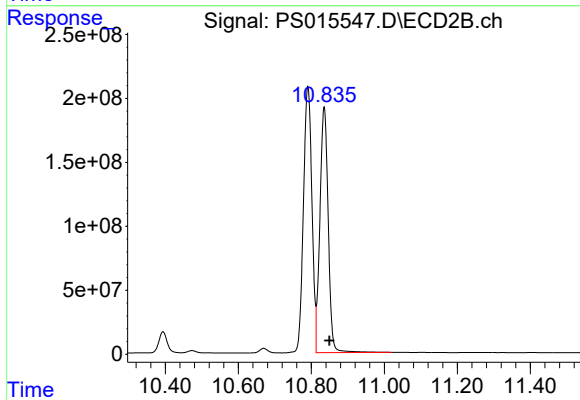
R.T.: 9.858 min
Delta R.T.: -0.014 min
Response: 1487219232
Conc: 814.41 ng/ml



#15 Picloram

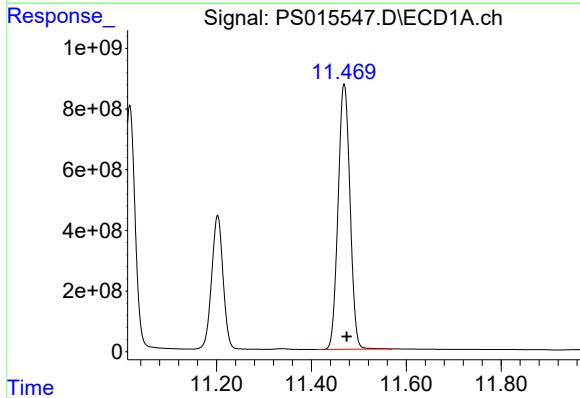
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 13426266981
Conc: 810.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



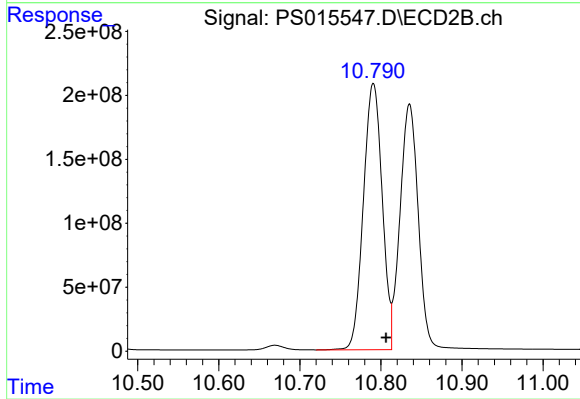
#15 Picloram

R.T.: 10.835 min
Delta R.T.: -0.015 min
Response: 3028327404
Conc: 729.21 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 15256316506
Conc: 904.77 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.016 min
Response: 3355961263
Conc: 778.47 ng/ml