

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 16:05
 Operator : AR\AJ
 Sample : N5267-19MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:19:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.849	381.6E6	176.0E6	182.853	127.245 #
Target Compounds							
1) T	Dalapon	2.506	2.587	879.4E6	510.6E6	332.291	280.724
2) T	3,5-DICHL...	5.777	6.020	189.8E6	450.8E6	61.985	220.890 #
3) T	4-Nitroph...	6.248	6.455	1094.1E6	195.8E6	727.402	227.709 #
5) T	DICAMBA	6.555	7.017	1636.8E6	1025.5E6	185.269	165.132
6) T	MCPD	6.714	7.121	505.6E6	16520109	77.461	3.477 #
7) T	MCPA	6.850	7.323	67802592	125.4E6	7.226	18.477 #
8) T	DICHLORPROP	7.158	7.670	121.9E6	4030.2E6	53.412	2617.337 #
9) T	2,4-D	7.357	7.920	460.9E6	970.0E6	164.918	517.916 #
10) T	Pentachlo...	7.593	8.366	1332.8E6	653.2E6	42.299	30.794 #
11) T	2,4,5-TP ...	8.138	8.691	6526.0E6	45073.0E6	491.239	5022.704 #
12) T	2,4,5-T	8.381	9.094	1599.8E6	1522.2E6	120.224	176.542 #
13) T	2,4-DB	8.851	9.638	4878.9E6	9928.3E6	1768.361	8920.059 #
14) T	DINOSEB	9.913	9.947	171932.6E6	3572.3E6	15835.488	558.049 #
15) T	Picloram	9.788	10.938	3275.6E6	36203.6E6	155.075	2853.491 #
16) T	DCPA	10.214	10.876	-4035607864	6251.8E6	N.D.	585.487

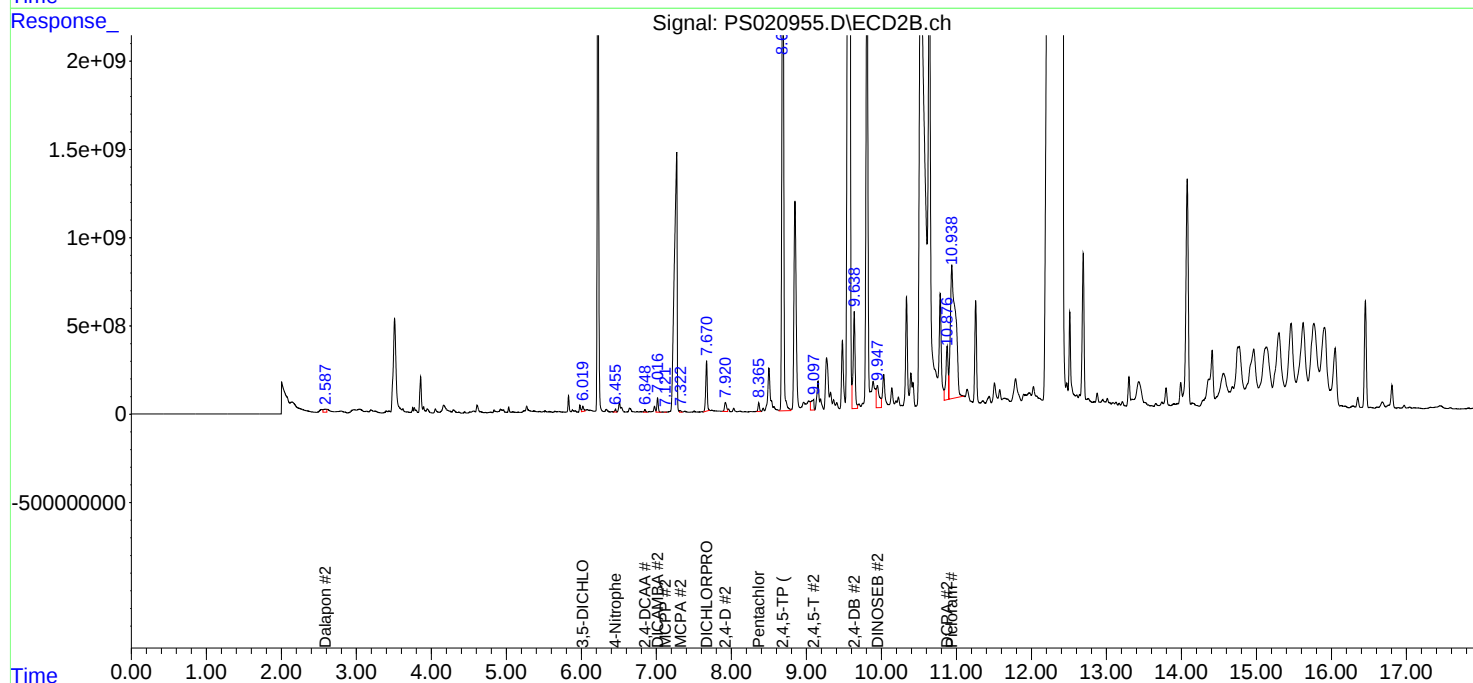
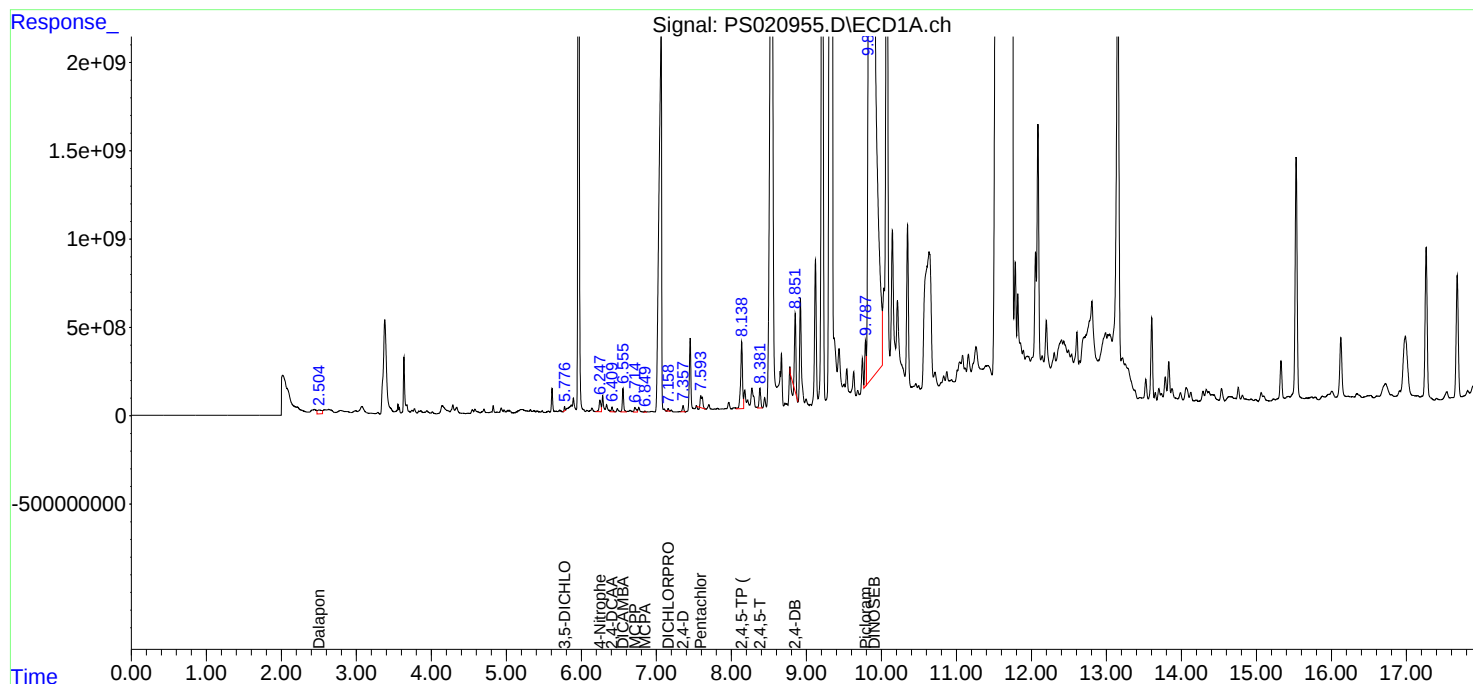
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

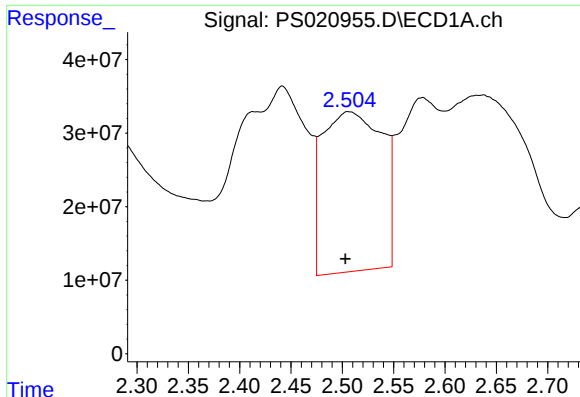
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Data File : PS020955.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 09:19:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

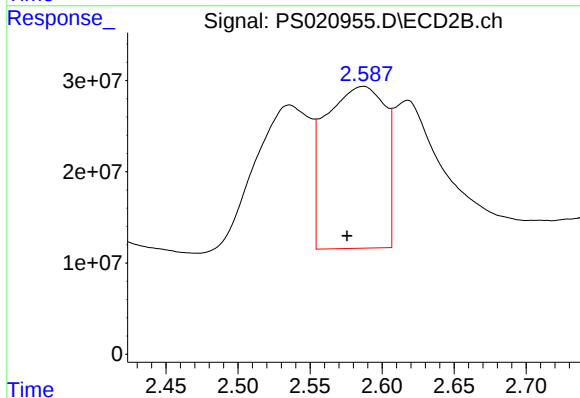




#1 Dalapon

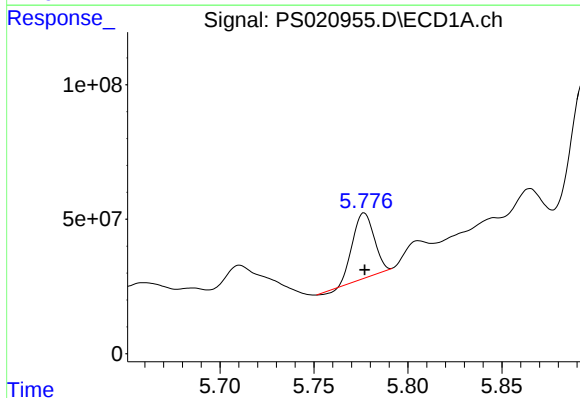
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 879416999
Conc: 332.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



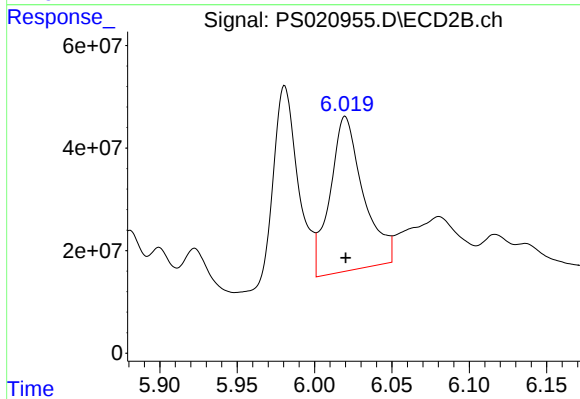
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: 0.011 min
Response: 510568924
Conc: 280.72 ng/ml



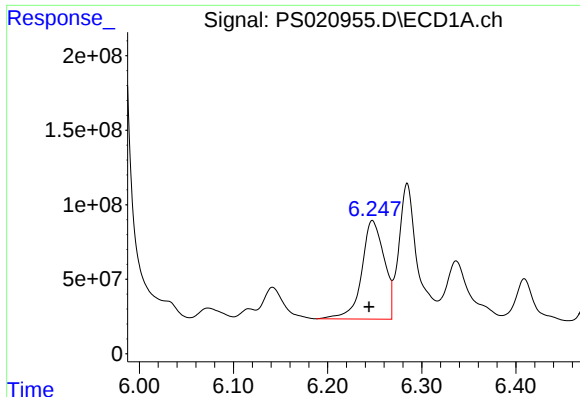
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 189813918
Conc: 61.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

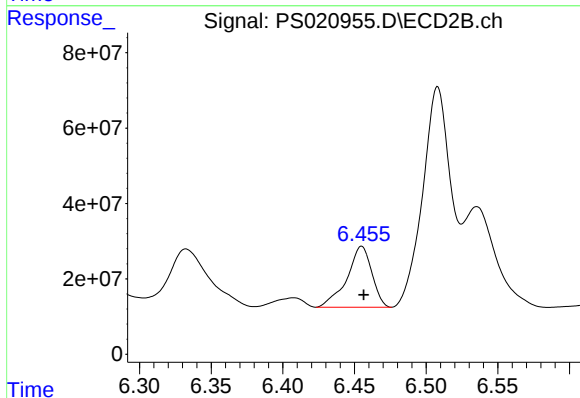
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 450816259
Conc: 220.89 ng/ml



#3 4-Nitrophenol

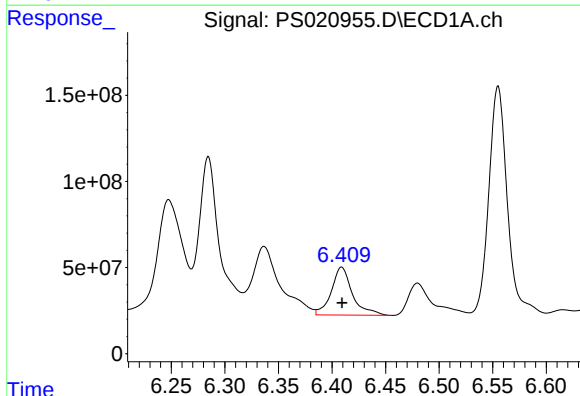
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 1094058354
Conc: 727.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



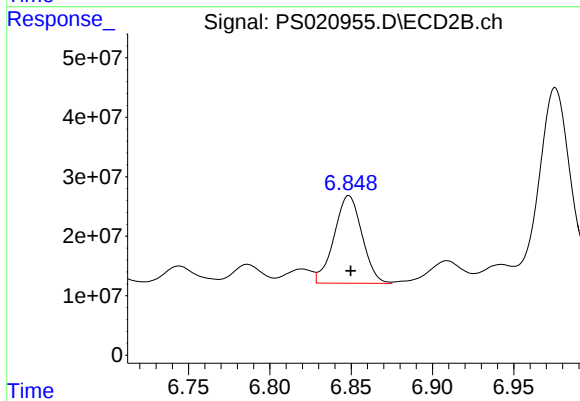
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 195779965
Conc: 227.71 ng/ml



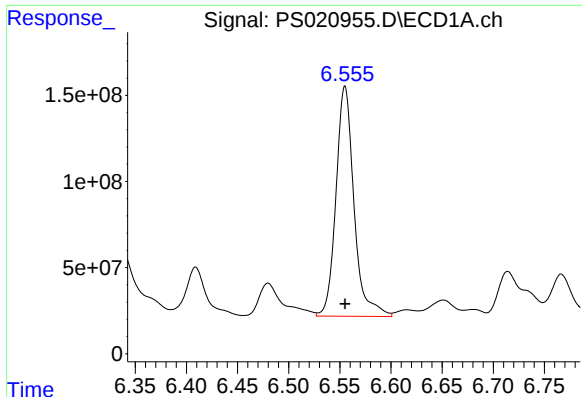
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 381628093
Conc: 182.85 ng/ml



#4 2,4-DCAA

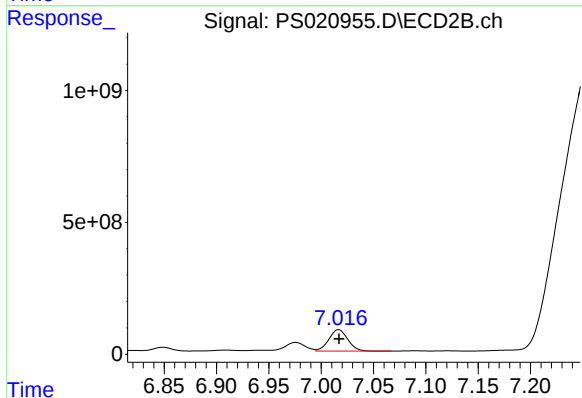
R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 175998630
Conc: 127.25 ng/ml



#5 DICAMBA

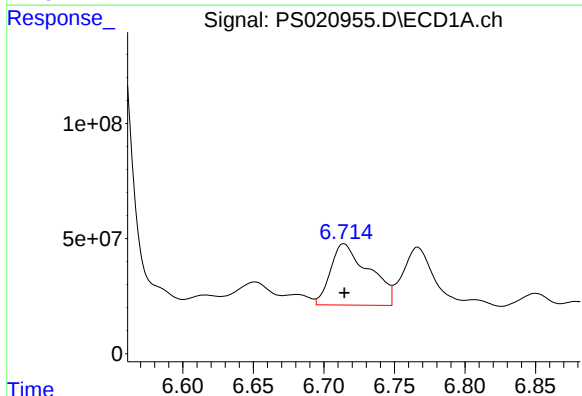
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 1636796374
Conc: 185.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



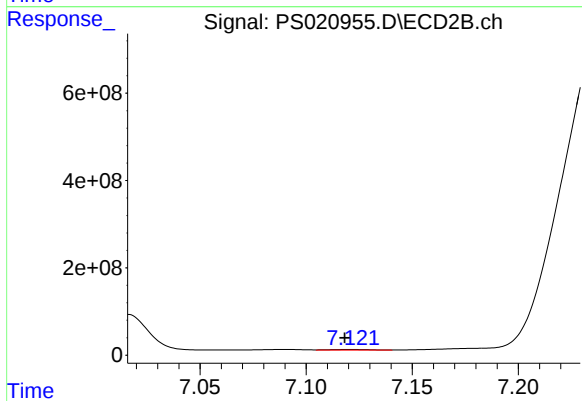
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 1025487520
Conc: 165.13 ng/ml



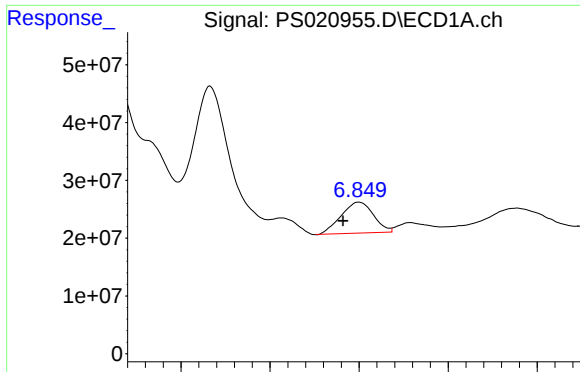
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 505556904
Conc: 77.46 ug/ml



#6 MCP

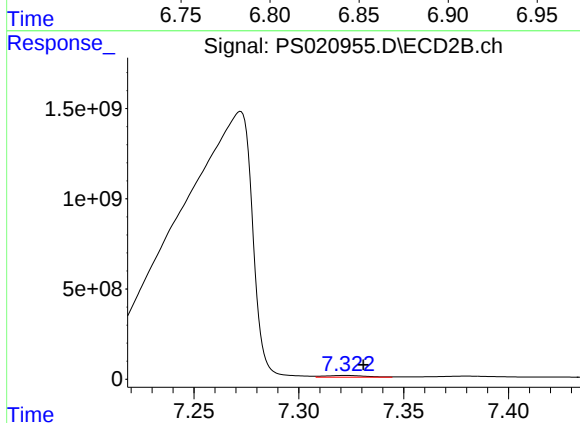
R.T.: 7.121 min
Delta R.T.: 0.003 min
Response: 16520109
Conc: 3.48 ug/ml



#7 MCPA

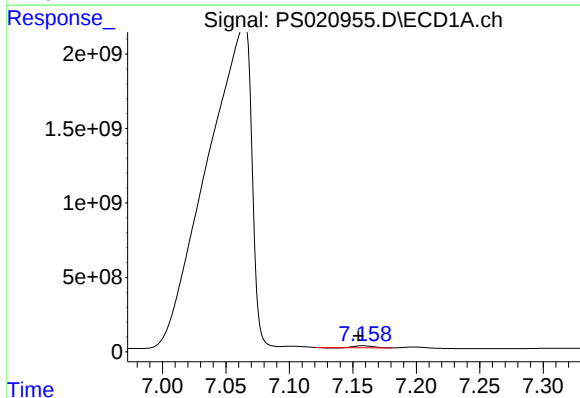
R.T.: 6.850 min
Delta R.T.: 0.009 min
Response: 67802592
Conc: 7.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



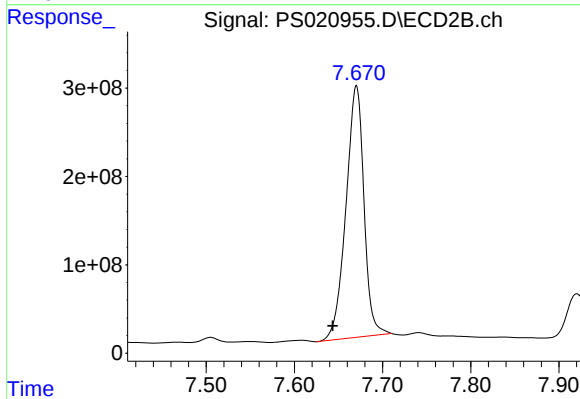
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 125369636
Conc: 18.48 ug/ml



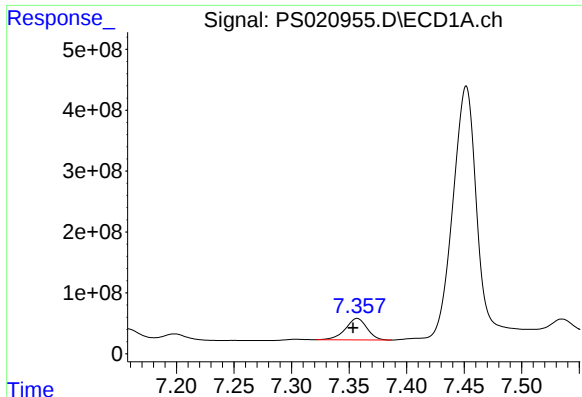
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: 0.004 min
Response: 121920677
Conc: 53.41 ng/ml



#8 DICHLORPROP

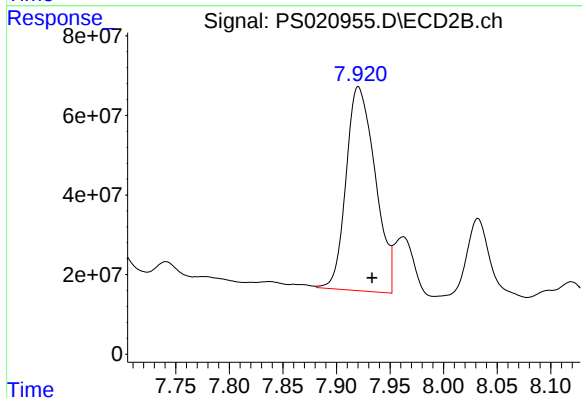
R.T.: 7.670 min
Delta R.T.: 0.027 min
Response: 4030219804
Conc: 2617.34 ng/ml



#9 2,4-D

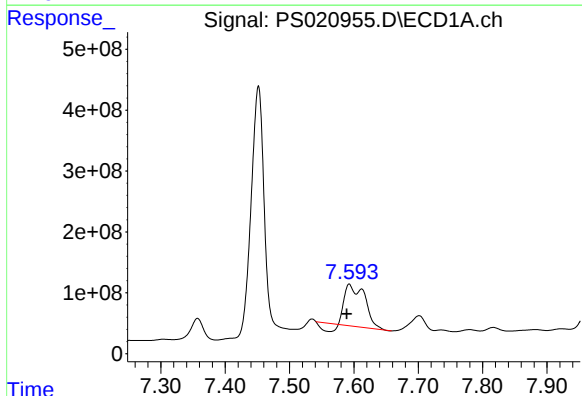
R.T.: 7.357 min
Delta R.T.: 0.004 min
Response: 460904790
Conc: 164.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



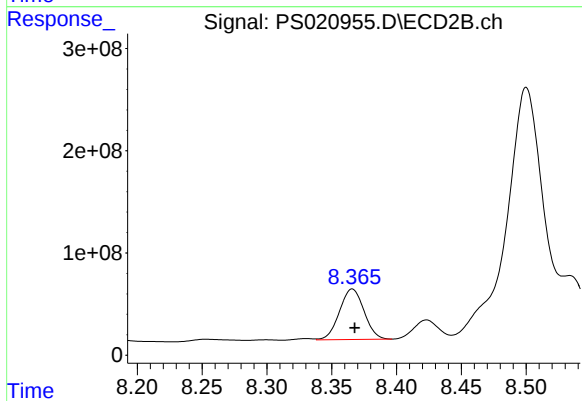
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.013 min
Response: 969981839
Conc: 517.92 ng/ml



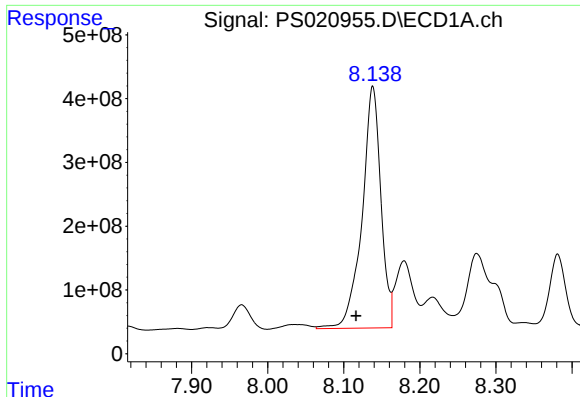
#10 Pentachlorophenol

R.T.: 7.593 min
Delta R.T.: 0.004 min
Response: 1332800938
Conc: 42.30 ng/ml



#10 Pentachlorophenol

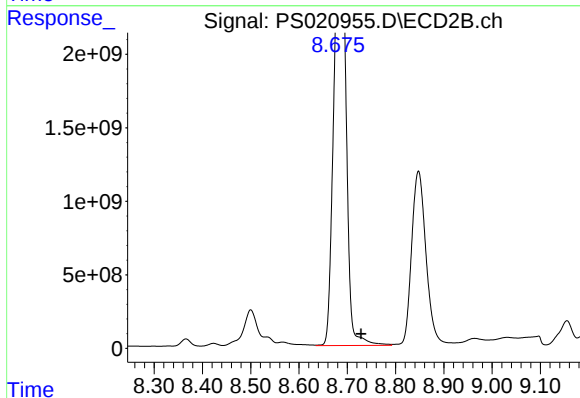
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 653194914
Conc: 30.79 ng/ml



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

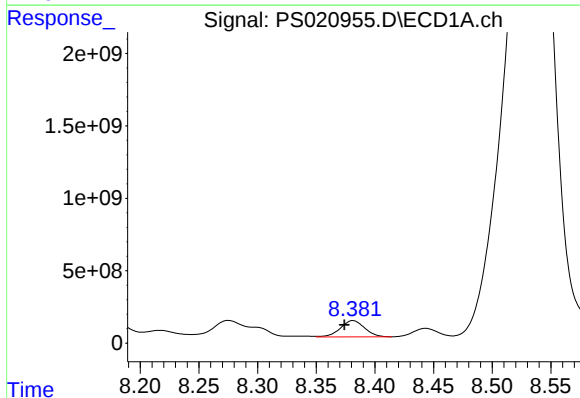
R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 6525964801
Conc: 491.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



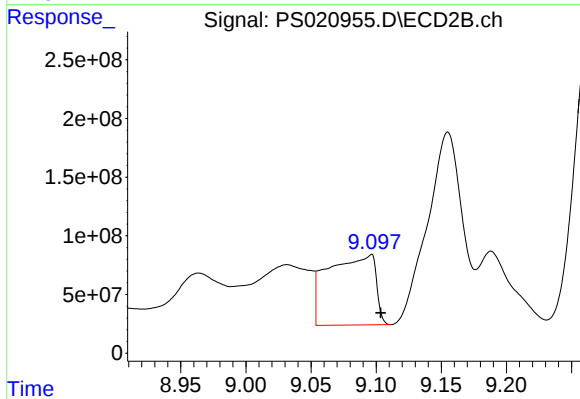
#11 2,4,5-TP (SILVEX)

R.T.: 8.691 min
Delta R.T.: -0.037 min
Response: 45073002447
Conc: 5022.70 ng/ml



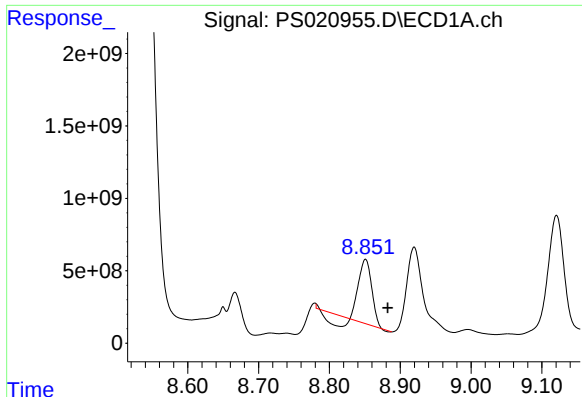
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 1599762622
Conc: 120.22 ng/ml



#12 2,4,5-T

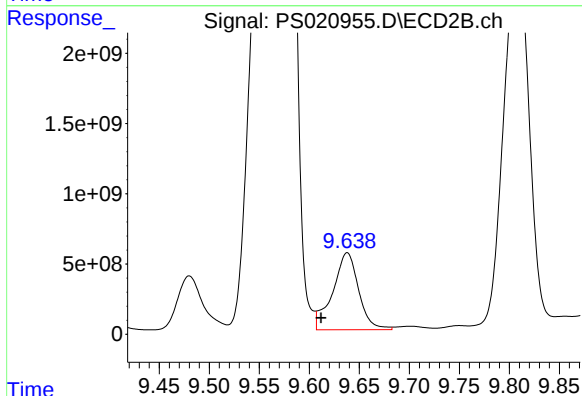
R.T.: 9.094 min
Delta R.T.: -0.010 min
Response: 1522155324
Conc: 176.54 ng/ml



#13 2,4-DB

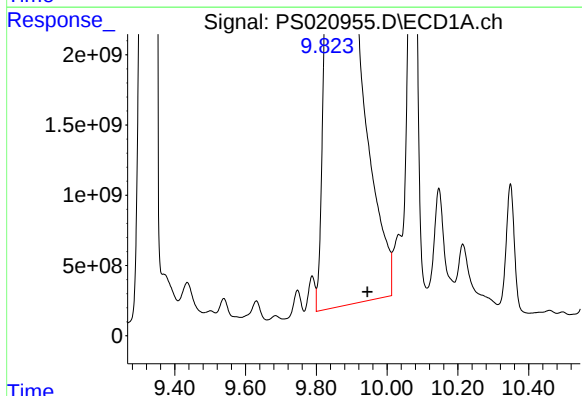
R.T.: 8.851 min
Delta R.T.: -0.031 min
Response: 4878864126
Conc: 1768.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



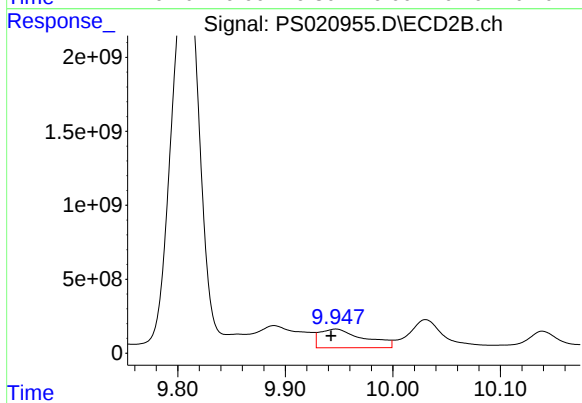
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: 0.026 min
Response: 9928259838
Conc: 8920.06 ng/ml



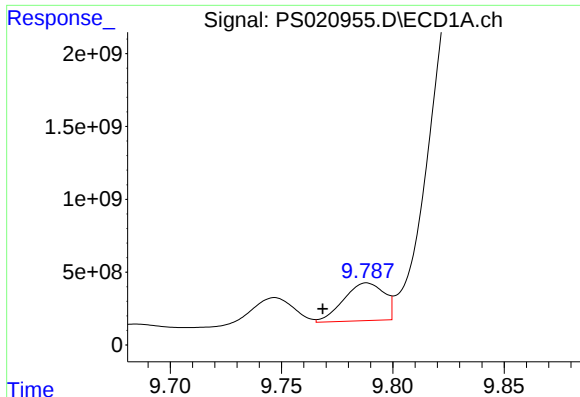
#14 DINOSEB

R.T.: 9.913 min
Delta R.T.: -0.031 min
Response: 1.71933e+011
Conc: 15835.49 ng/ml



#14 DINOSEB

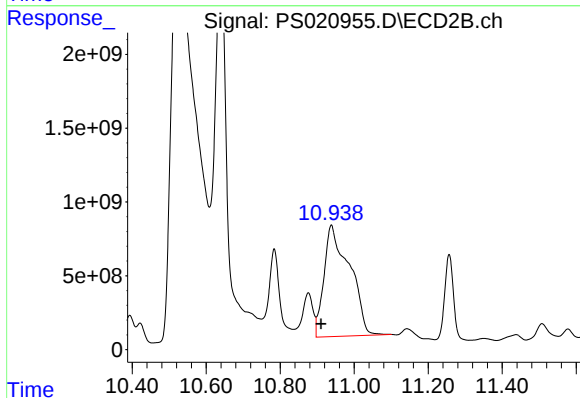
R.T.: 9.947 min
Delta R.T.: 0.004 min
Response: 3572263075
Conc: 558.05 ng/ml



#15 Picloram

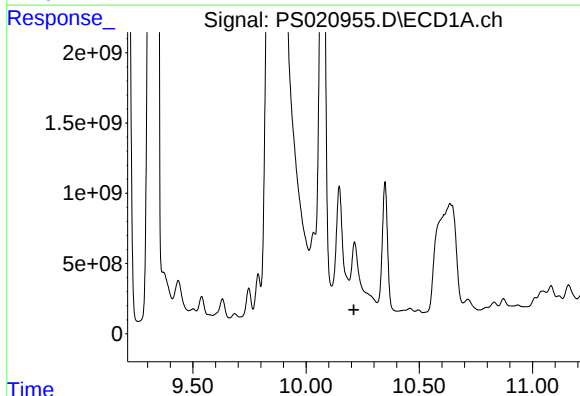
R.T.: 9.788 min
Delta R.T.: 0.020 min
Response: 3275608411
Conc: 155.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



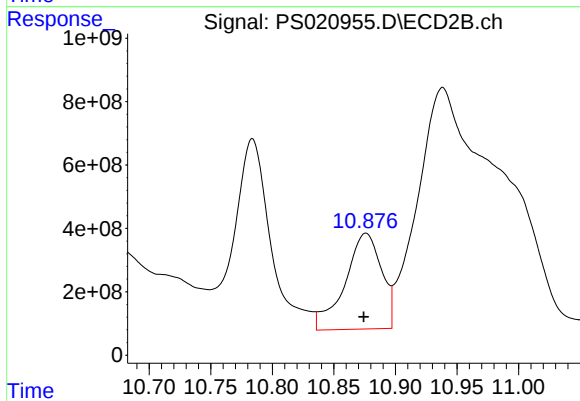
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.028 min
Response: 36203588802
Conc: 2853.49 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.003 min
Response: -4035607864
Conc: N.D.



#16 DCPA

R.T.: 10.876 min
Delta R.T.: 0.002 min
Response: 6251762742
Conc: 585.49 ng/ml