

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 14:10
 Operator : AR\AJ
 Sample : PB149378BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149378BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:42:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.840	1088.9E6	774.0E6	500.801	511.890
Target Compounds							
1) T	Dalapon	2.502	2.572	1189.0E6	872.2E6	427.250	432.732
2) T	3,5-DICHL...	5.775	6.013	1467.9E6	1122.1E6	464.276	482.811
3) T	4-Nitroph...	6.248	6.454	618.7E6	399.4E6	457.945	454.275
5) T	DICAMBA	6.549	7.005	4390.4E6	3378.0E6	478.655	490.758
6) T	MCPD	6.705	7.101	304.9E6	249.6E6	45.137	47.855
7) T	MCPA	6.830	7.314	443.7E6	353.5E6	46.163	47.939
8) T	DICHLORPROP	7.149	7.631	1113.3E6	829.1E6	473.387	485.577
9) T	2,4-D	7.353	7.924	1305.0E6	977.7E6	460.035	480.779
10) T	Pentachlo...	7.581	8.352	16714.5E6	12209.0E6	510.113	514.459
11) T	2,4,5-TP ...	8.110	8.714	6791.9E6	4976.8E6	490.510	500.227
12) T	2,4,5-T	8.370	9.091	6910.1E6	4607.5E6	490.831	496.470
13) T	2,4-DB	8.882	9.599	1012.7E6	584.1E6	443.102	498.948
14) T	DINOSEB	9.934	9.926	5461.9E6	3347.6E6	476.205	477.050
15) T	Picloram	9.777	10.906	9153.7E6	5730.5E6	455.193	443.924
16) T	DCPA	10.200	10.856	9428.8E6	6107.5E6	498.825	510.087

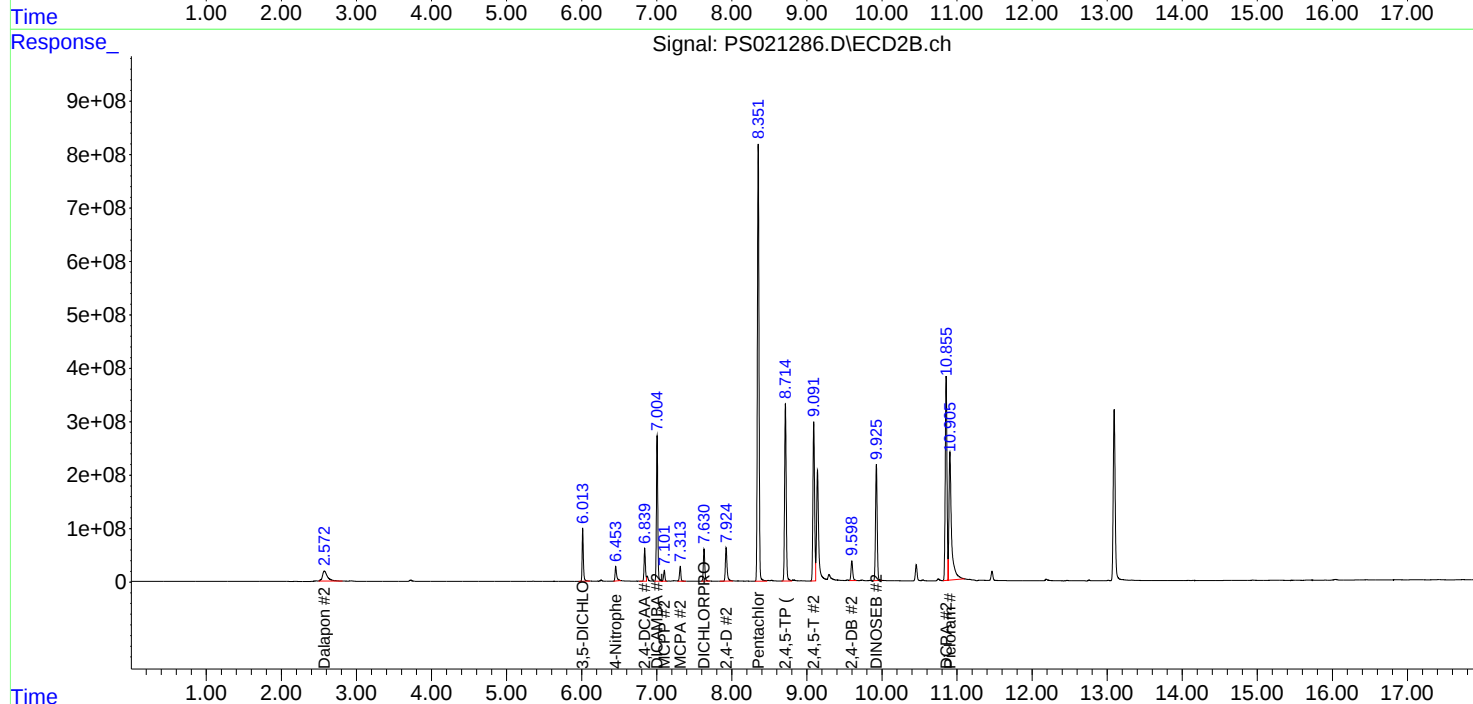
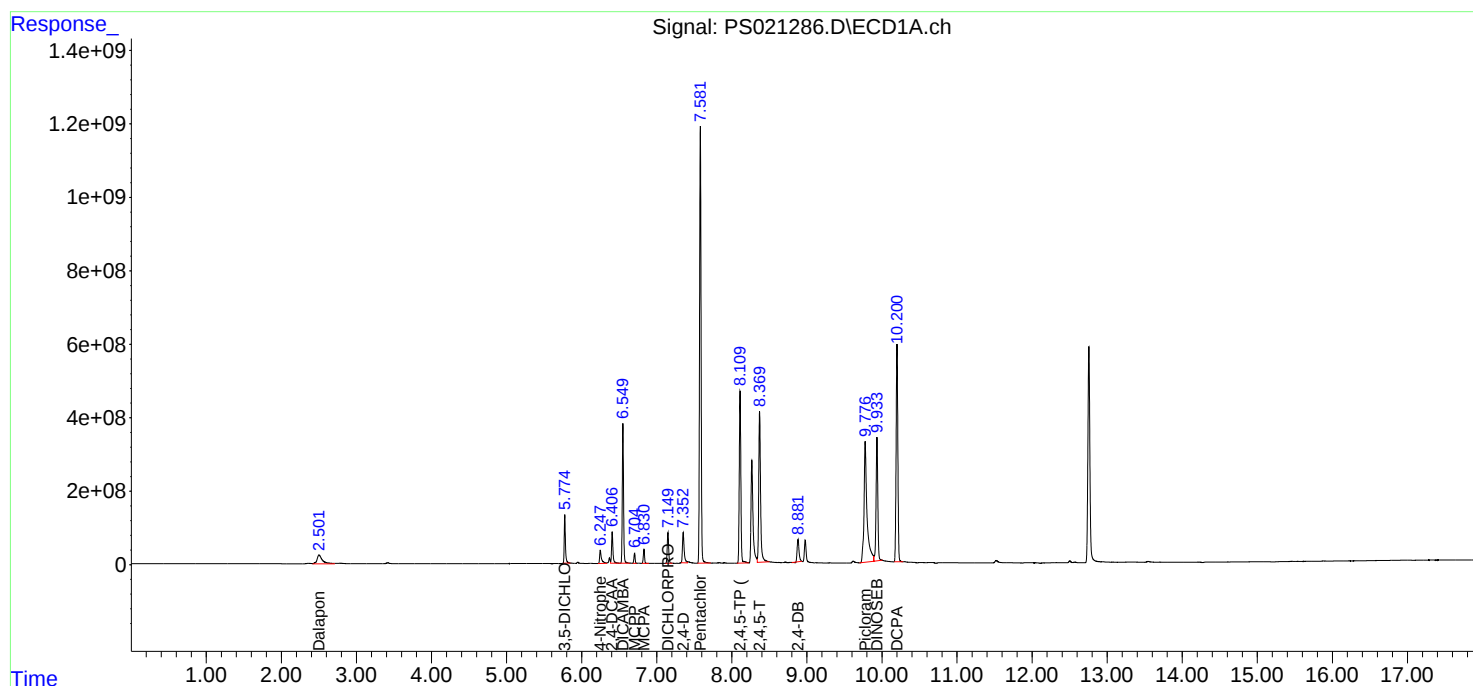
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

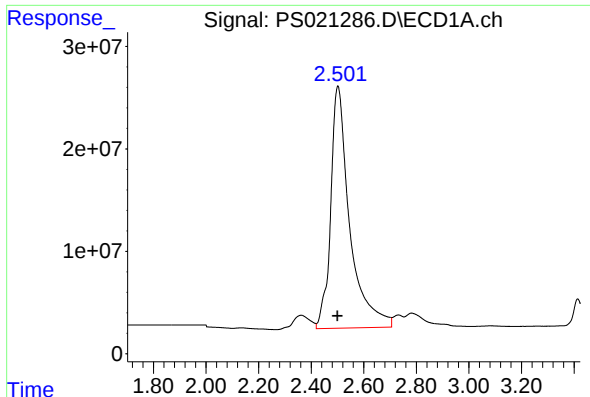
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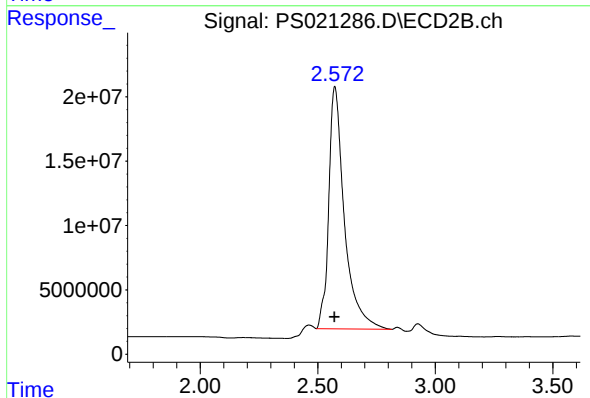




#1 Dalapon

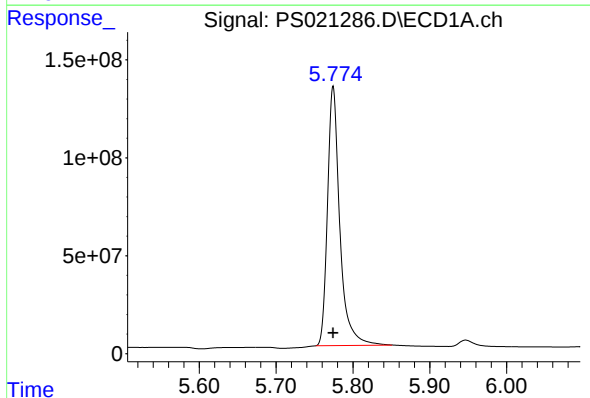
R.T.: 2.502 min
Delta R.T.: 0.003 min
Response: 1188979978
Conc: 427.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



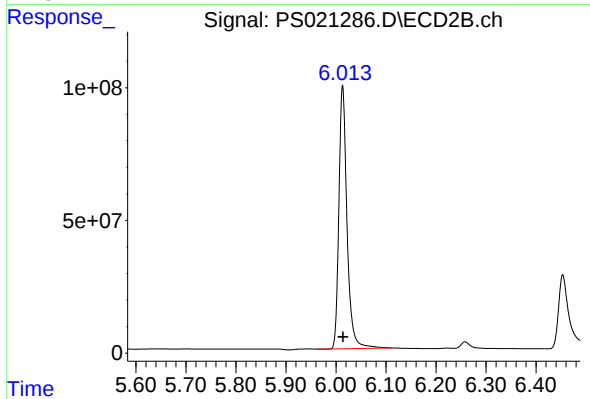
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.001 min
Response: 872232004
Conc: 432.73 ng/ml



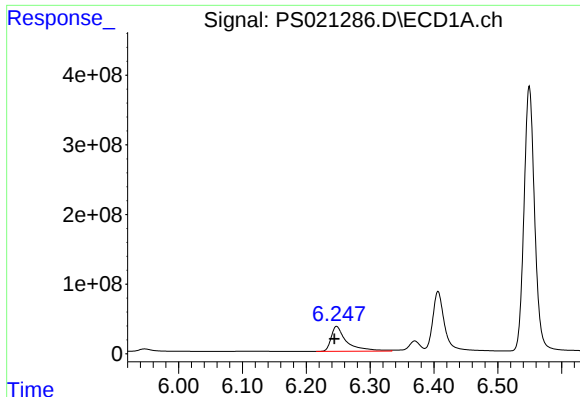
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1467934483
Conc: 464.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

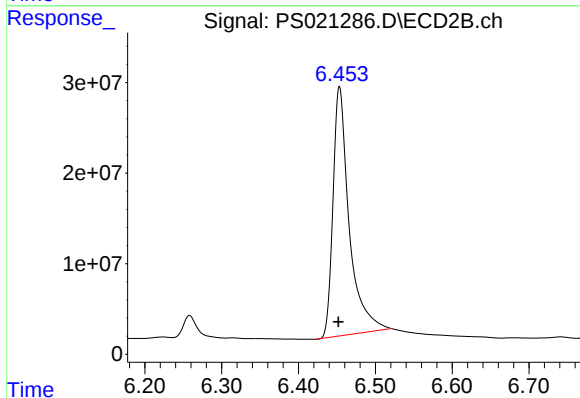
R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 1122109234
Conc: 482.81 ng/ml



#3 4-Nitrophenol

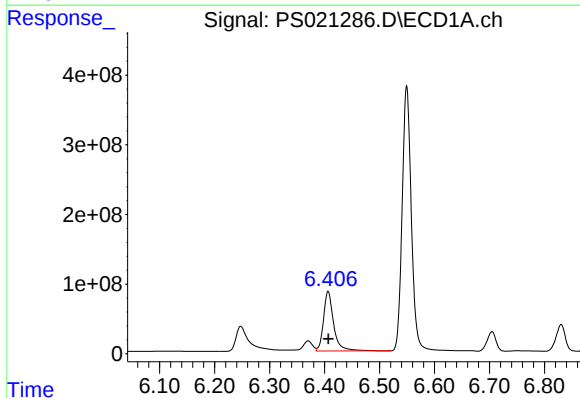
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 618681100
Conc: 457.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



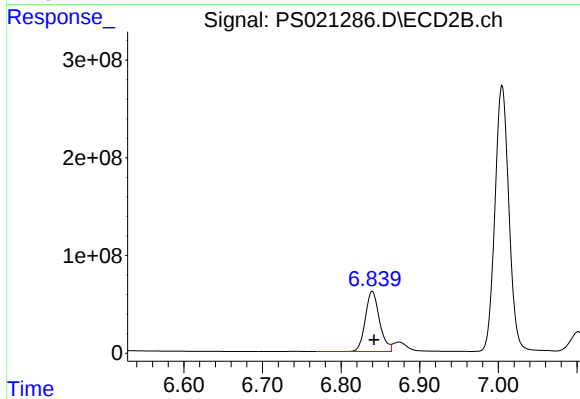
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 399418949
Conc: 454.28 ng/ml



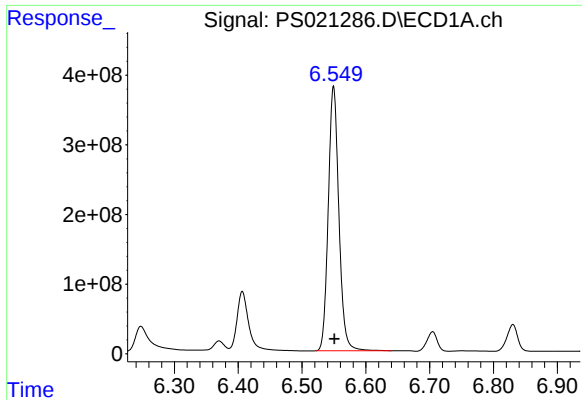
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1088888486
Conc: 500.80 ng/ml



#4 2,4-DCAA

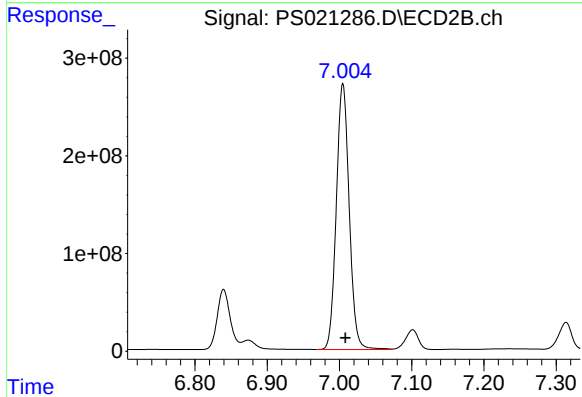
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 774037245
Conc: 511.89 ng/ml



#5 DICAMBA

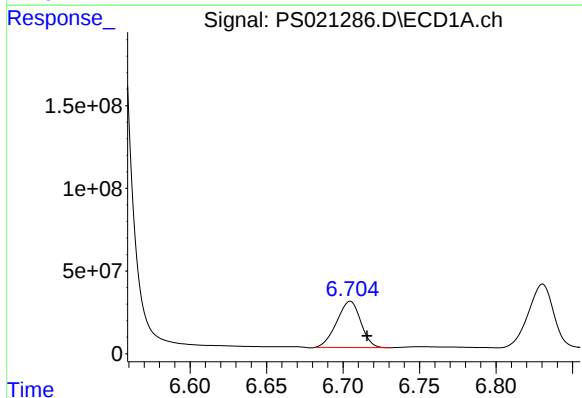
R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 4390393506
Conc: 478.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



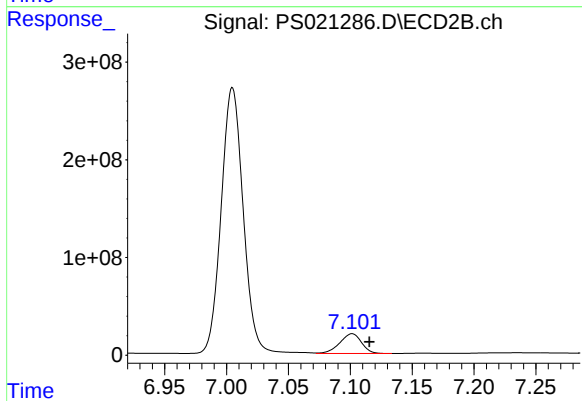
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 3377968674
Conc: 490.76 ng/ml



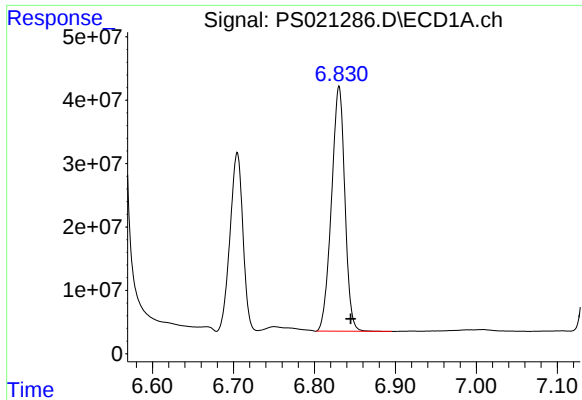
#6 MCP

R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 304920685
Conc: 45.14 ug/ml



#6 MCP

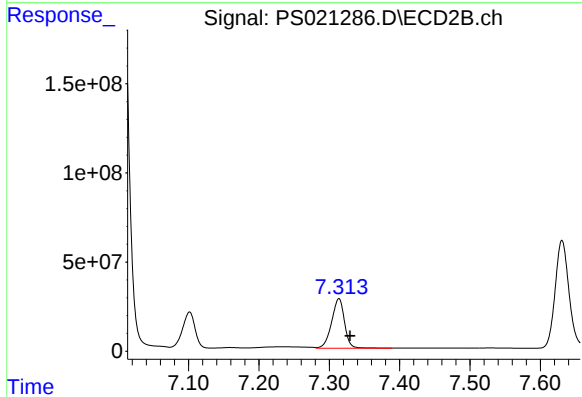
R.T.: 7.101 min
Delta R.T.: -0.014 min
Response: 249591572
Conc: 47.86 ug/ml



#7 MCPA

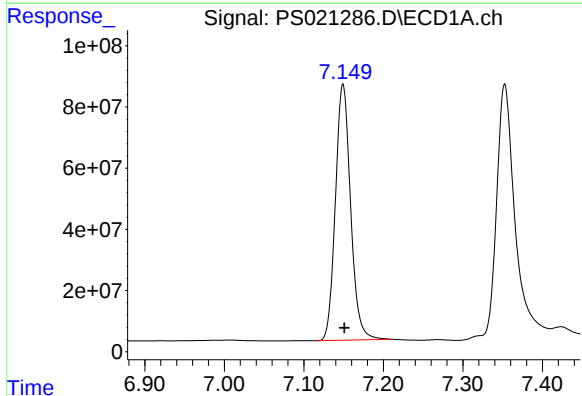
R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 443707811
Conc: 46.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



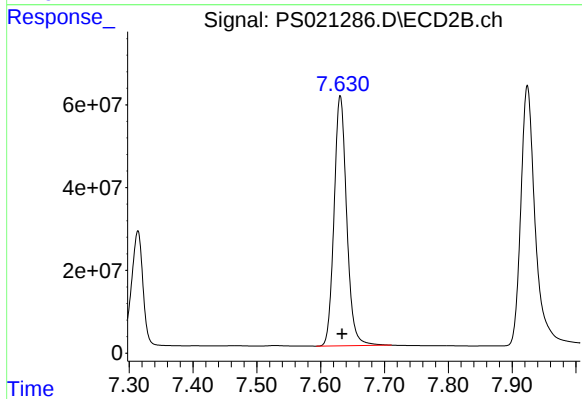
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.016 min
Response: 353541618
Conc: 47.94 ug/ml



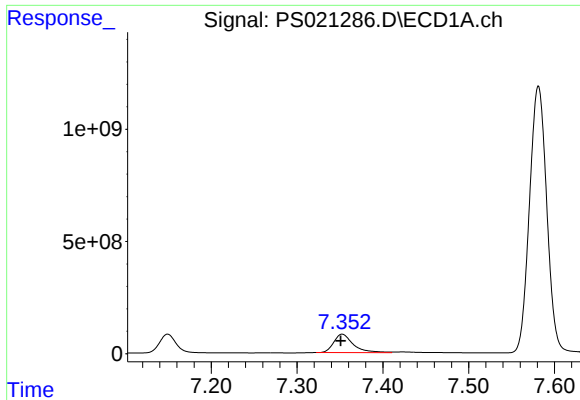
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1113320372
Conc: 473.39 ng/ml



#8 DICHLORPROP

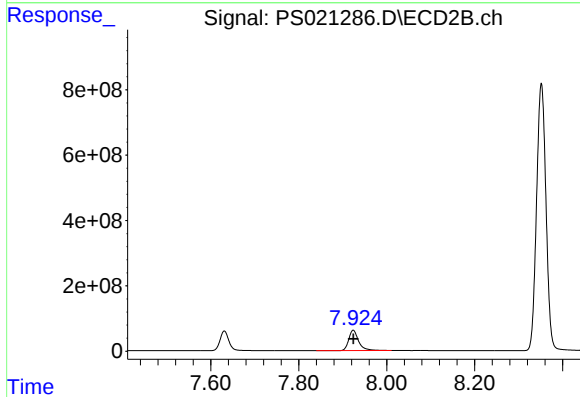
R.T.: 7.631 min
Delta R.T.: -0.003 min
Response: 829068164
Conc: 485.58 ng/ml



#9 2,4-D

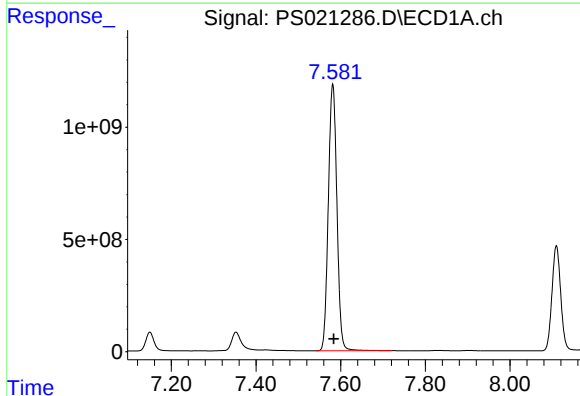
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 1305009883
Conc: 460.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



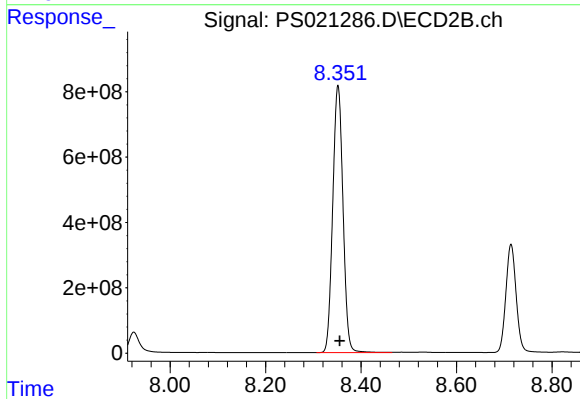
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 977695130
Conc: 480.78 ng/ml



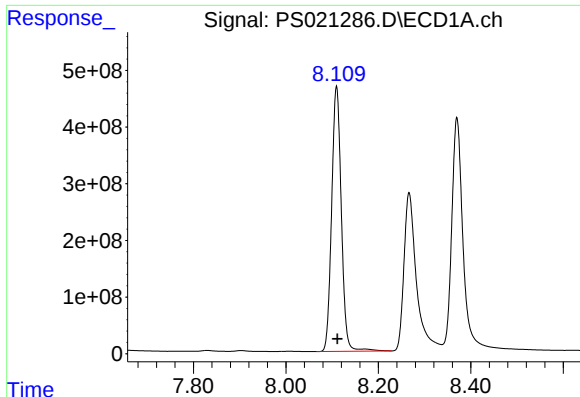
#10 Pentachlorophenol

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 16714467063
Conc: 510.11 ng/ml



#10 Pentachlorophenol

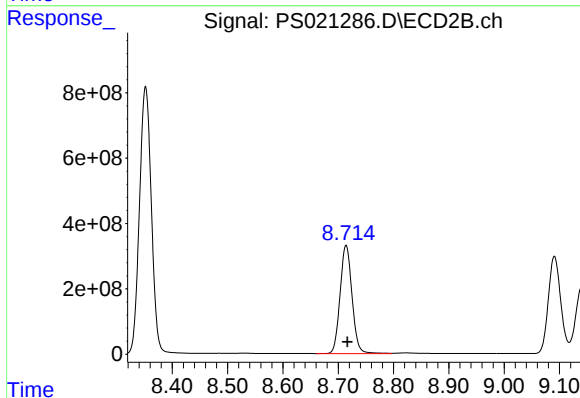
R.T.: 8.352 min
Delta R.T.: -0.004 min
Response: 12208999578
Conc: 514.46 ng/ml



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

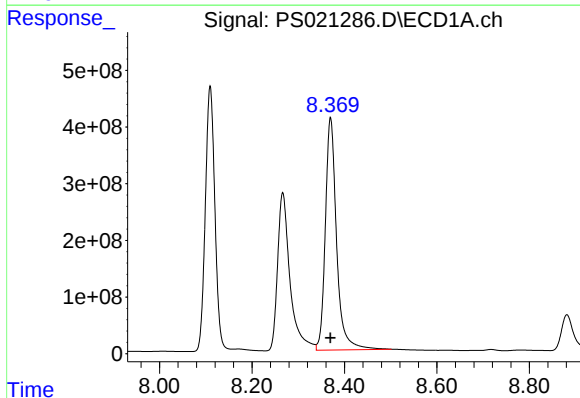
R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 6791858602
Conc: 490.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



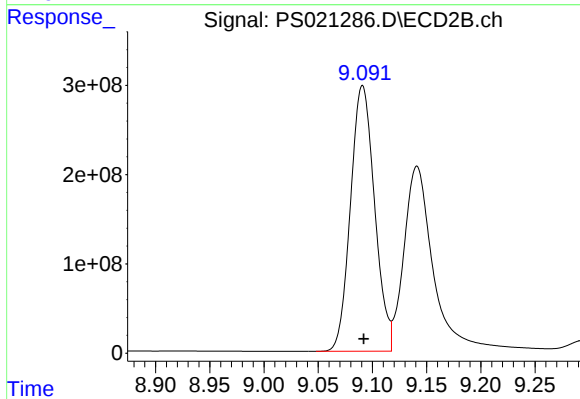
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 4976815323
Conc: 500.23 ng/ml



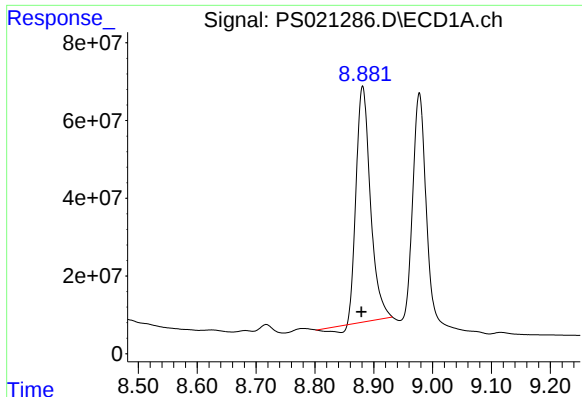
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 6910061930
Conc: 490.83 ng/ml



#12 2,4,5-T

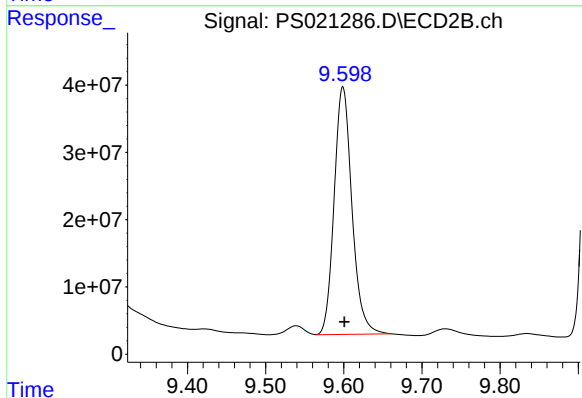
R.T.: 9.091 min
Delta R.T.: -0.001 min
Response: 4607503359
Conc: 496.47 ng/ml



#13 2,4-DB

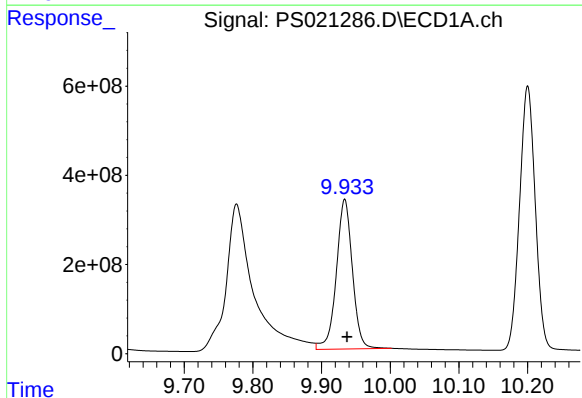
R.T.: 8.882 min
Delta R.T.: 0.003 min
Response: 1012748596
Conc: 443.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BS



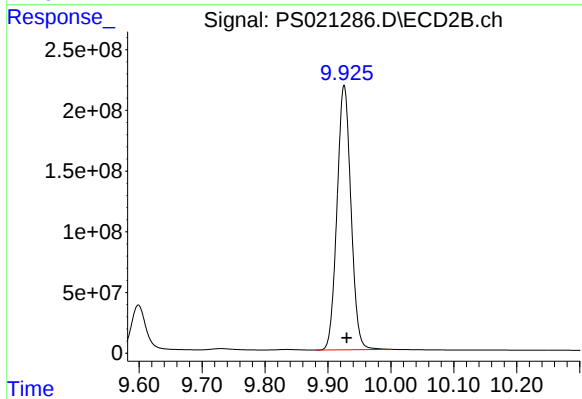
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 584102623
Conc: 498.95 ng/ml



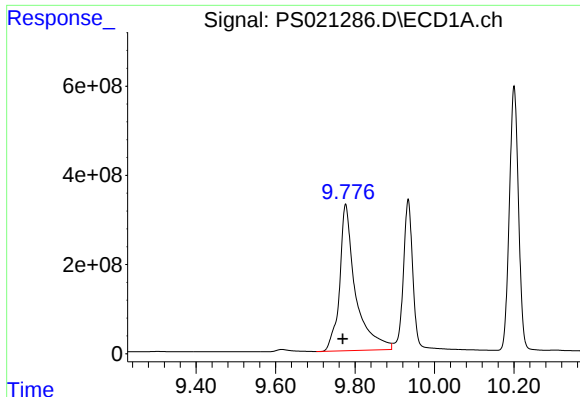
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 5461871096
Conc: 476.21 ng/ml



#14 DINOSEB

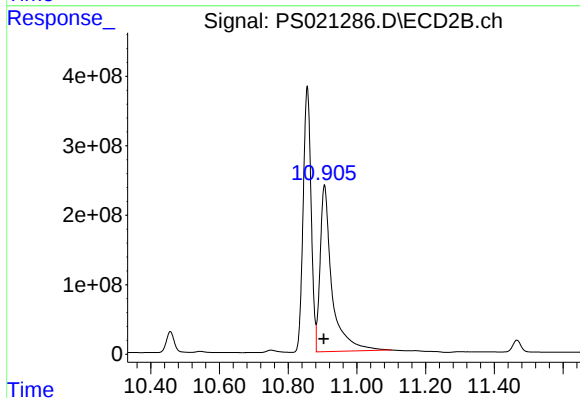
R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 3347565555
Conc: 477.05 ng/ml



#15 Picloram

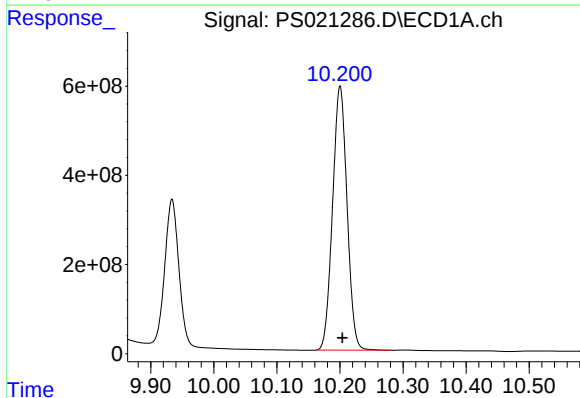
R.T.: 9.777 min
Delta R.T.: 0.008 min
Response: 9153677202
Conc: 455.19 ng/ml

Instrument :
ECD_S
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PB149378BS



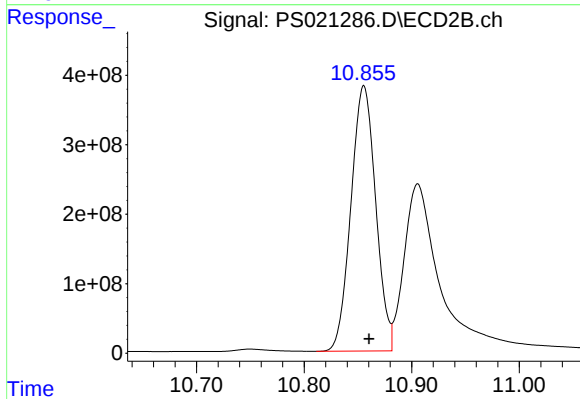
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.003 min
Response: 5730489884
Conc: 443.92 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 9428771835
Conc: 498.83 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.005 min
Response: 6107482572
Conc: 510.09 ng/ml