

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 16:51
 Operator : AR\AJ
 Sample : PB165905BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:39:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.209	7.693	1403.7E6	602.0E6	620.534	534.861
Target Compounds							
1) T	Dalapon	2.622	2.674	1505.8E6	960.9E6	534.622	488.095
2) T	3,5-DICHL...	6.384	6.655	1887.1E6	828.9E6	572.707	500.047
3) T	4-Nitroph...	7.007	7.222	806.2E6	407.3E6	536.752	486.687
5) T	DICAMBA	7.395	7.890	5777.5E6	2781.9E6	585.916	506.727
6) T	MCPD	7.575	7.992	338.6E6	156.8E6	54.376	47.996
7) T	MCPA	7.724	8.235	465.6E6	220.5E6	53.123	47.587
8) T	DICHLORPROP	8.100	8.602	1539.1E6	705.6E6	580.094	511.446
9) T	2,4-D	8.329	8.930	1638.3E6	697.3E6	574.932	483.147
10) T	Pentachlo...	8.626	9.455	23644.3E6	11490.3E6	605.224	527.107
11) T	2,4,5-TP ...	9.203	9.831	9252.9E6	4668.9E6	589.004	519.724
12) T	2,4,5-T	9.494	10.249	9527.0E6	4468.6E6	585.588	513.095
13) T	2,4-DB	10.065	10.814	1726.6E6	490.2E6	553.116	504.744
14) T	DINOSEB	11.272	11.192	7529.3E6	2983.7E6	560.143	484.434
15) T	Picloram	11.081	12.278	14792.6E6	6343.6E6	551.700	494.087
16) T	DCPA	11.566	12.232	14120.8E6	5680.8E6	587.118	528.710

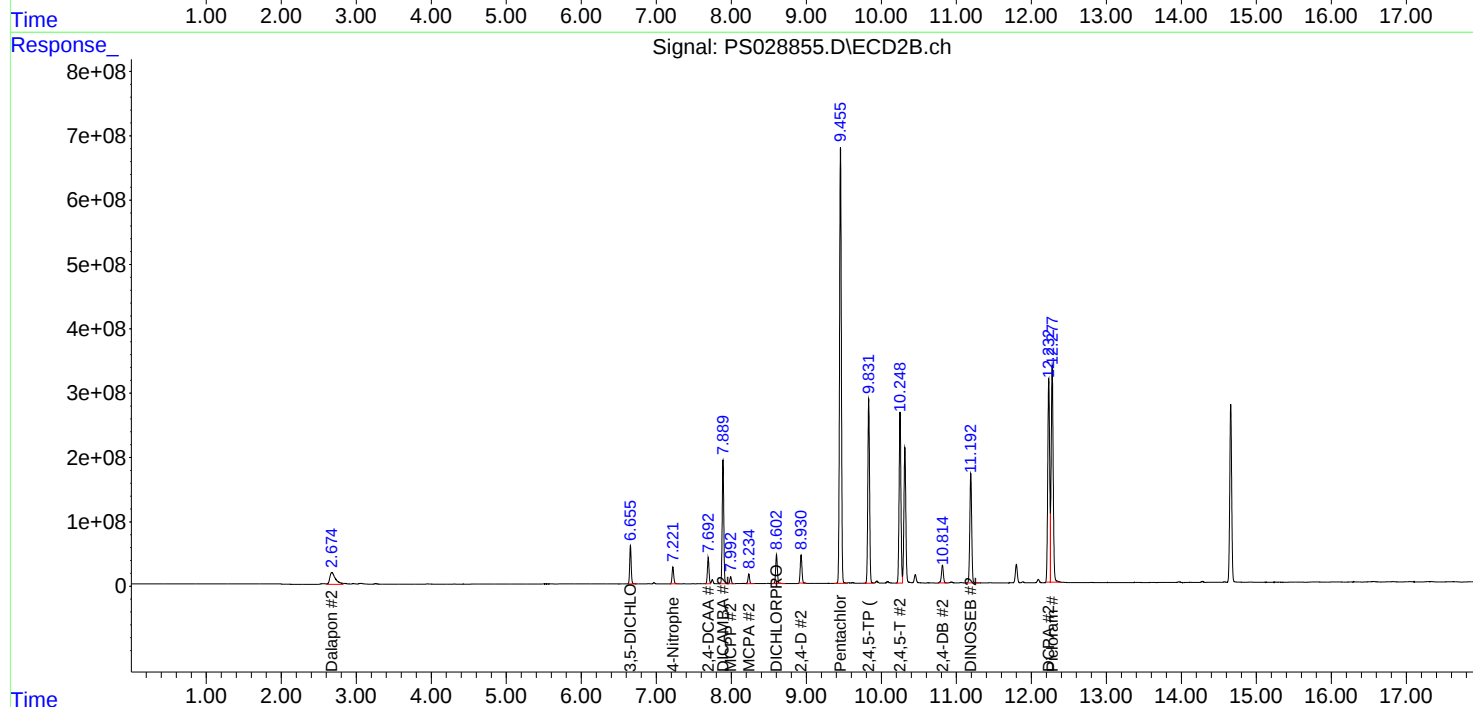
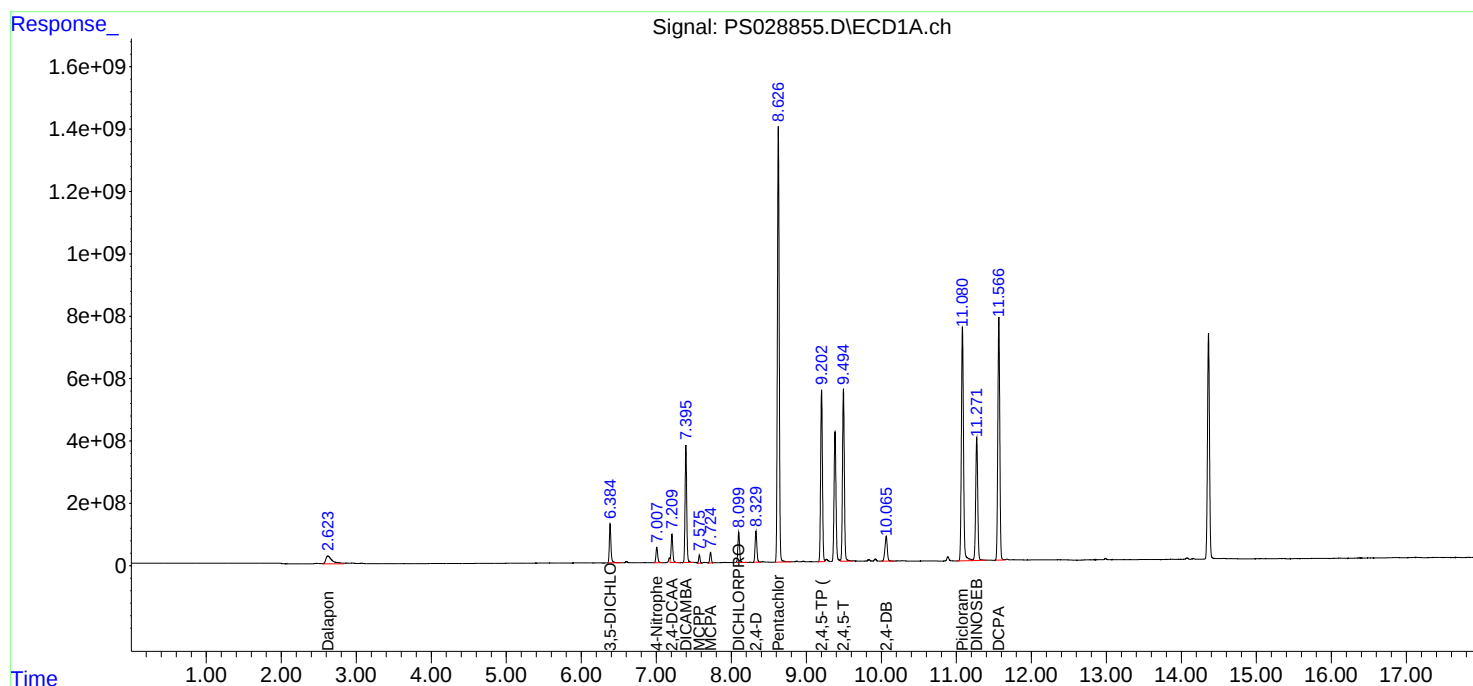
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

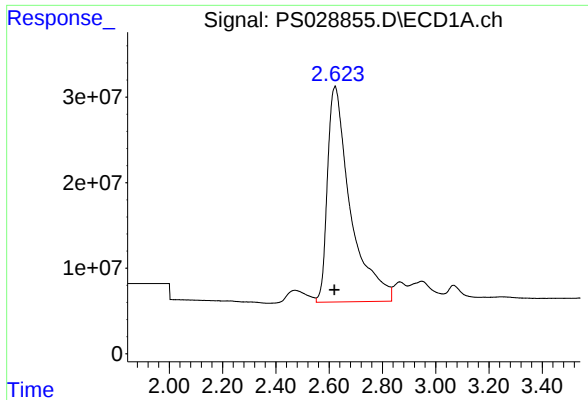
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Data File : PS028855.D
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Operator : AR\AJ
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ECD_S
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Quant Time: Dec 31 01:39:22 2024
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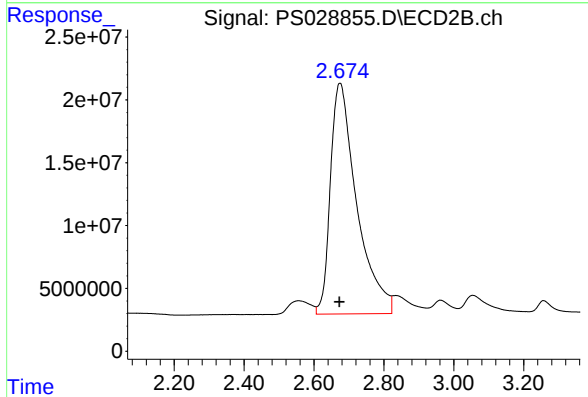




#1 Dalapon

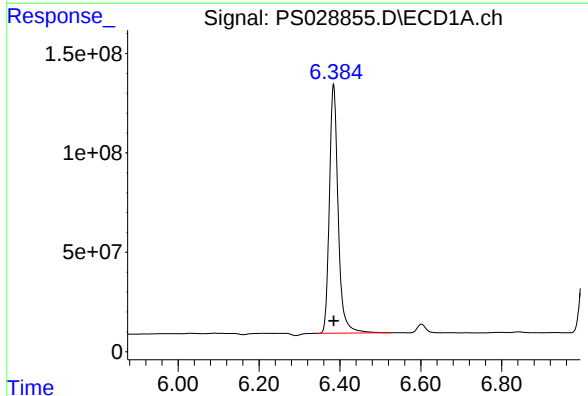
R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 1505842529
Conc: 534.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



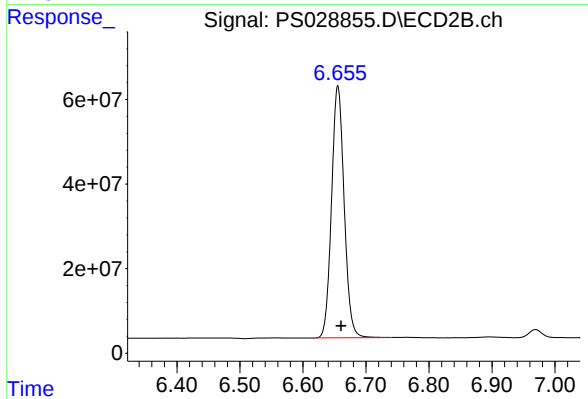
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.002 min
Response: 960865088
Conc: 488.10 ng/ml



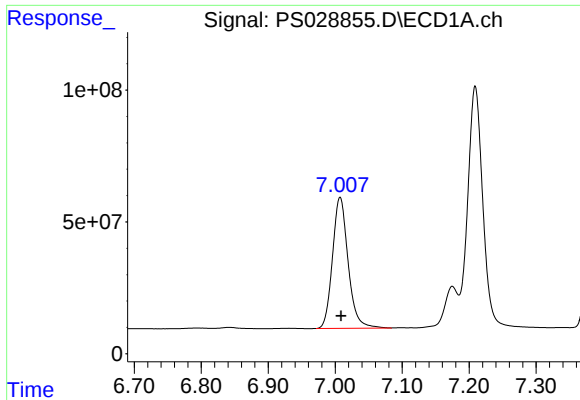
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1887147128
Conc: 572.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

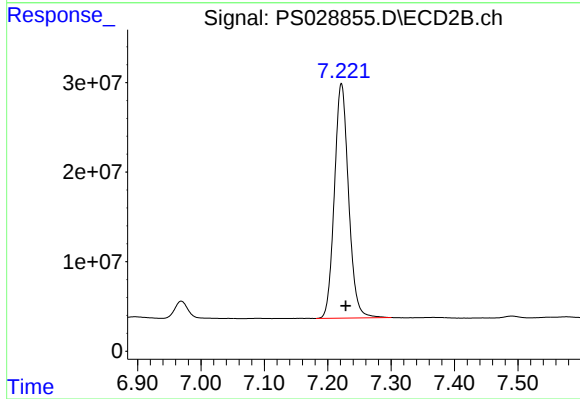
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 828864600
Conc: 500.05 ng/ml



#3 4-Nitrophenol

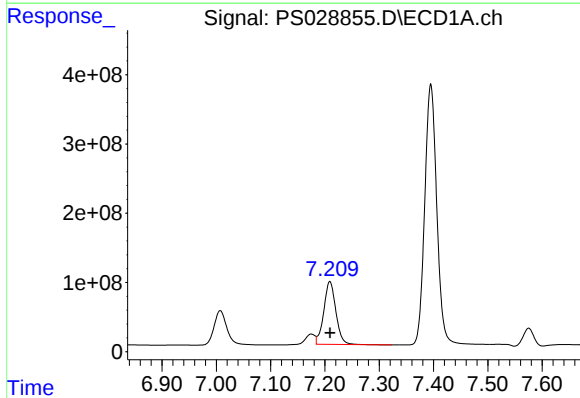
R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 806233344
Conc: 536.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



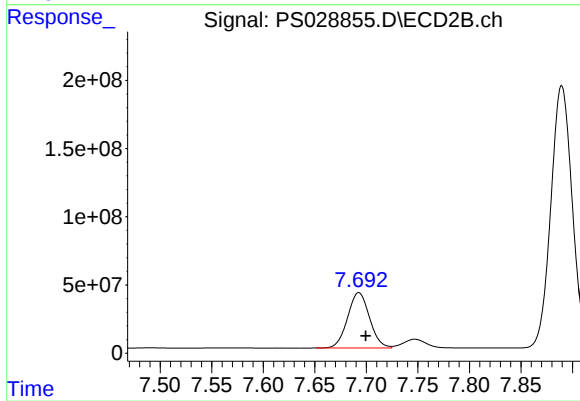
#3 4-Nitrophenol

R.T.: 7.222 min
Delta R.T.: -0.007 min
Response: 407305380
Conc: 486.69 ng/ml



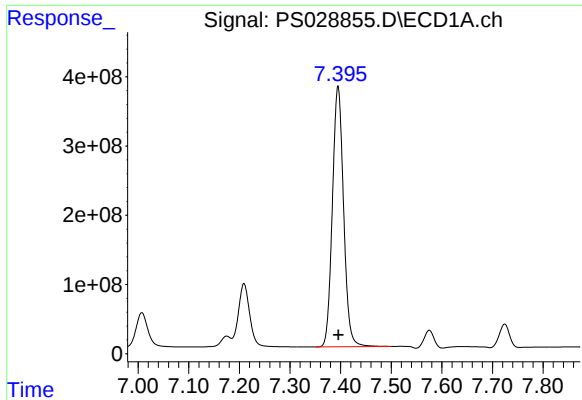
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 1403663086
Conc: 620.53 ng/ml



#4 2,4-DCAA

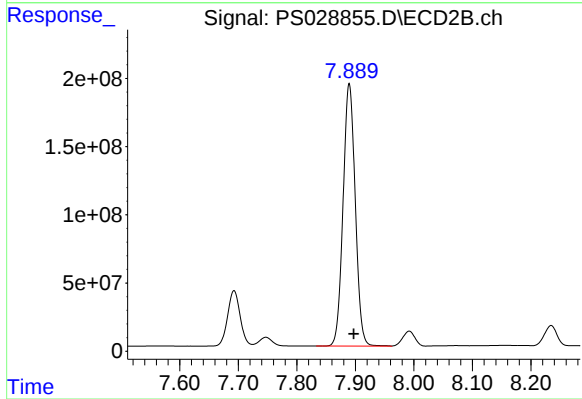
R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 602005593
Conc: 534.86 ng/ml



#5 DICAMBA

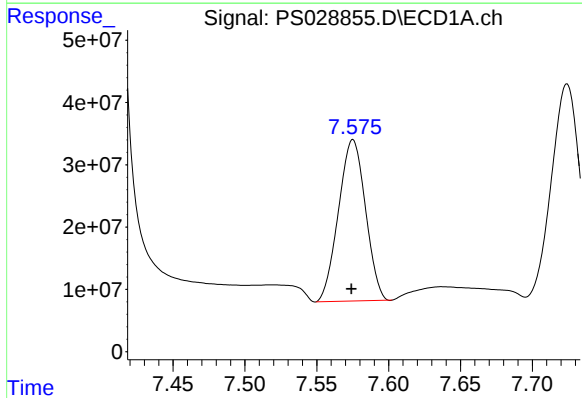
R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 5777506034
Conc: 585.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



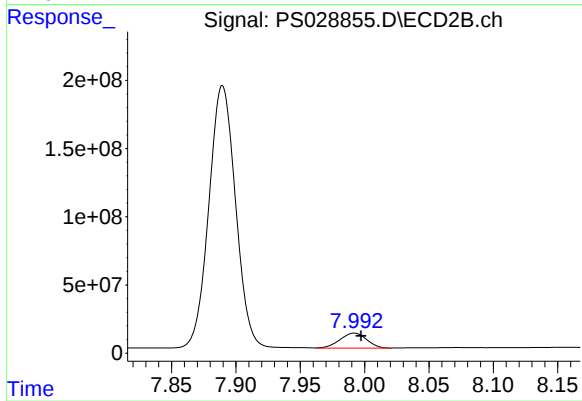
#5 DICAMBA

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 2781864211
Conc: 506.73 ng/ml



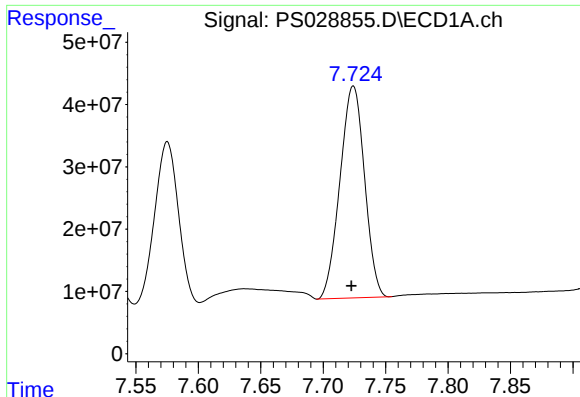
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.001 min
Response: 338613172
Conc: 54.38 ug/ml



#6 MCP

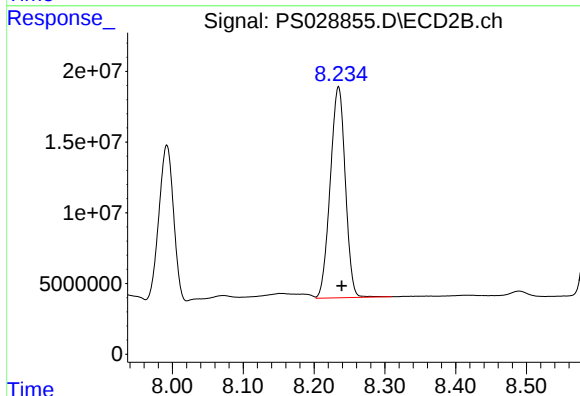
R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 156839975
Conc: 48.00 ug/ml



#7 MCPA

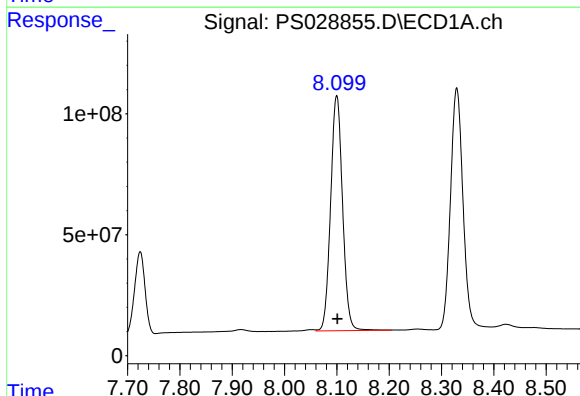
R.T.: 7.724 min
Delta R.T.: 0.001 min
Response: 465645655
Conc: 53.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



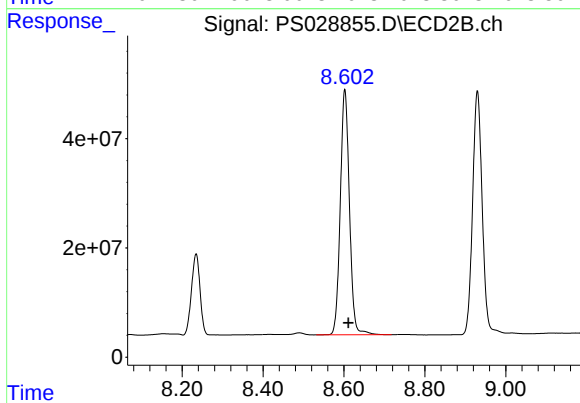
#7 MCPA

R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 220462134
Conc: 47.59 ug/ml



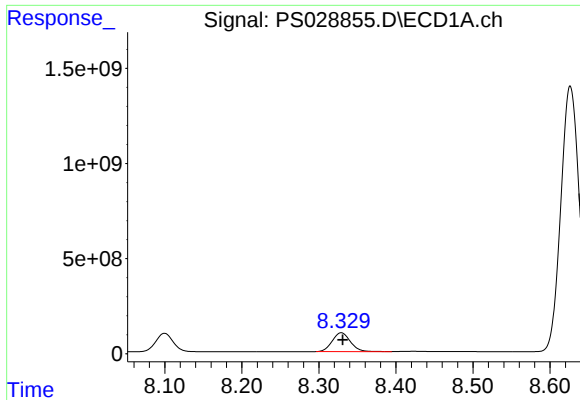
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.001 min
Response: 1539091108
Conc: 580.09 ng/ml



#8 DICHLORPROP

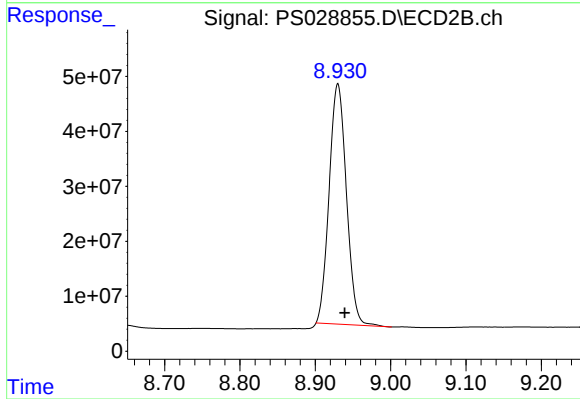
R.T.: 8.602 min
Delta R.T.: -0.009 min
Response: 705620282
Conc: 511.45 ng/ml



#9 2,4-D

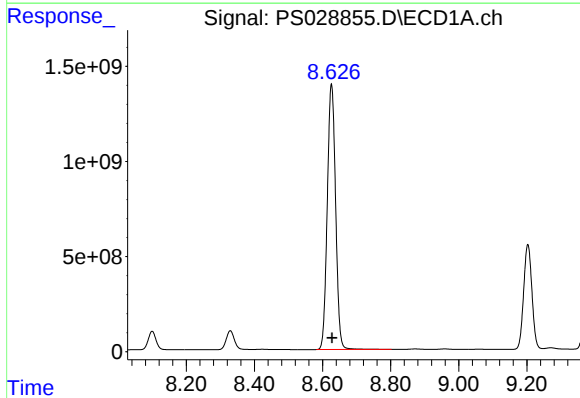
R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 1638287599
Conc: 574.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



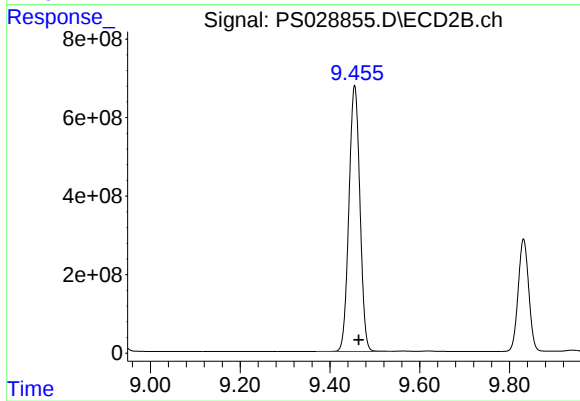
#9 2,4-D

R.T.: 8.930 min
Delta R.T.: -0.009 min
Response: 697250807
Conc: 483.15 ng/ml



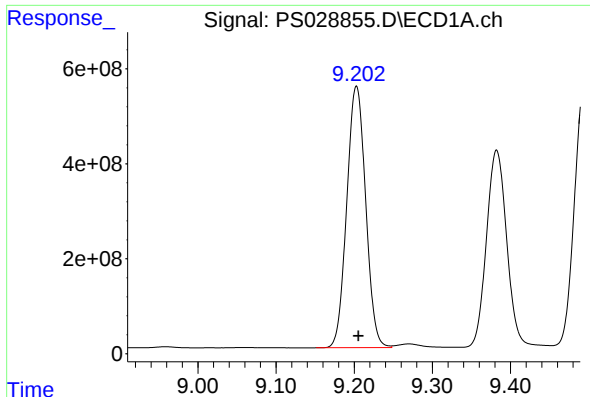
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 23644287837
Conc: 605.22 ng/ml



#10 Pentachlorophenol

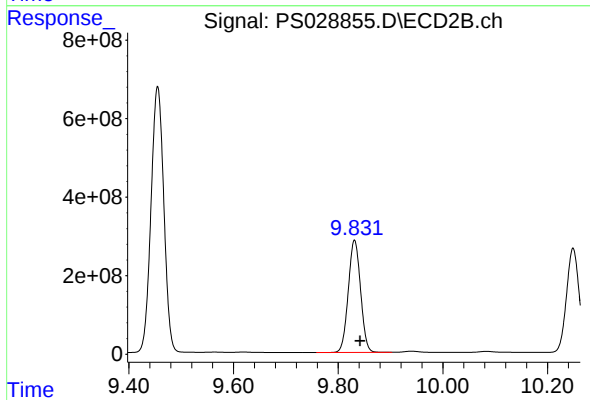
R.T.: 9.455 min
Delta R.T.: -0.009 min
Response: 11490259794
Conc: 527.11 ng/ml



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

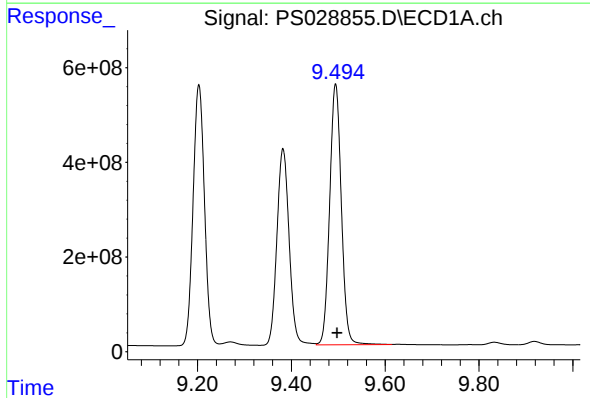
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 9252858636
Conc: 589.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



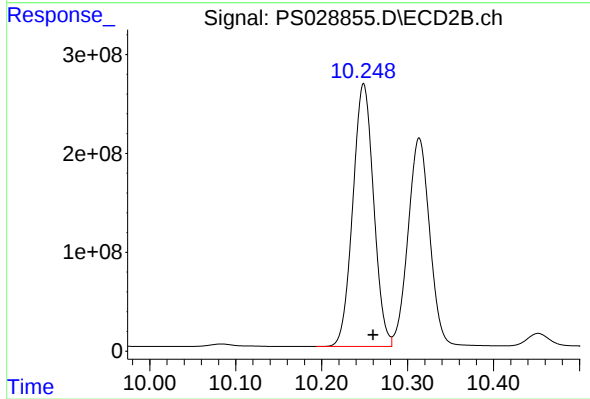
#11 2,4,5-TP (SILVEX)

R.T.: 9.831 min
Delta R.T.: -0.011 min
Response: 4668947344
Conc: 519.72 ng/ml



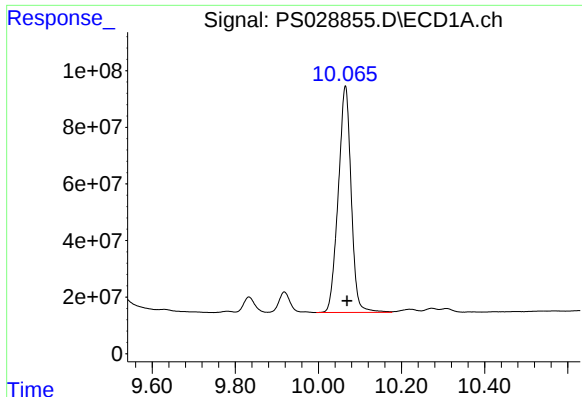
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.003 min
Response: 9527047729
Conc: 585.59 ng/ml



#12 2,4,5-T

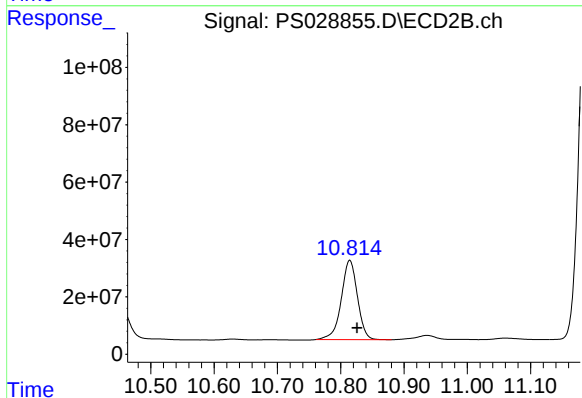
R.T.: 10.249 min
Delta R.T.: -0.011 min
Response: 4468638837
Conc: 513.09 ng/ml



#13 2,4-DB

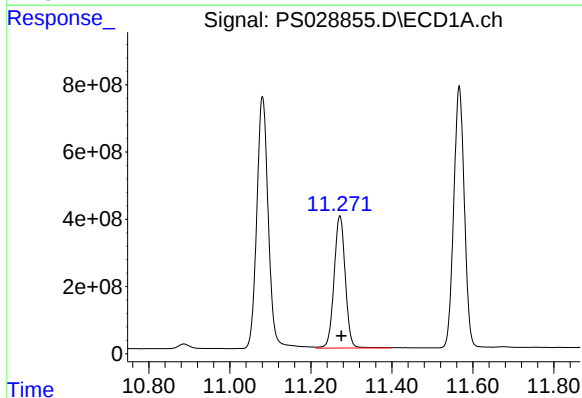
R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 1726606461
Conc: 553.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



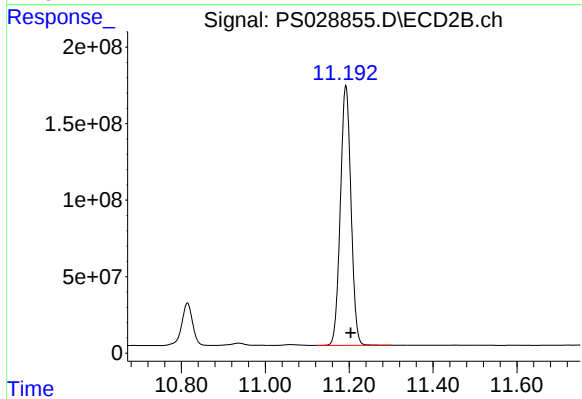
#13 2,4-DB

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 490156046
Conc: 504.74 ng/ml



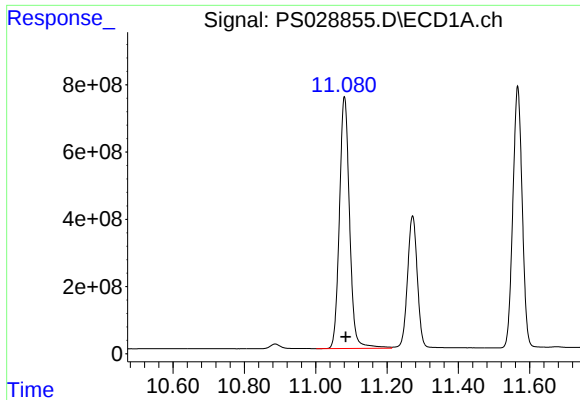
#14 DINOSEB

R.T.: 11.272 min
Delta R.T.: -0.004 min
Response: 7529289589
Conc: 560.14 ng/ml



#14 DINOSEB

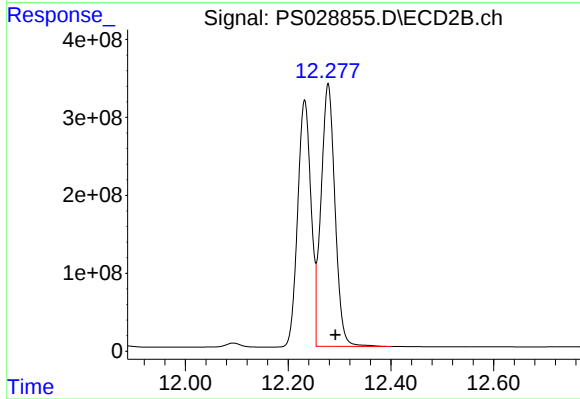
R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 2983699076
Conc: 484.43 ng/ml



#15 Picloram

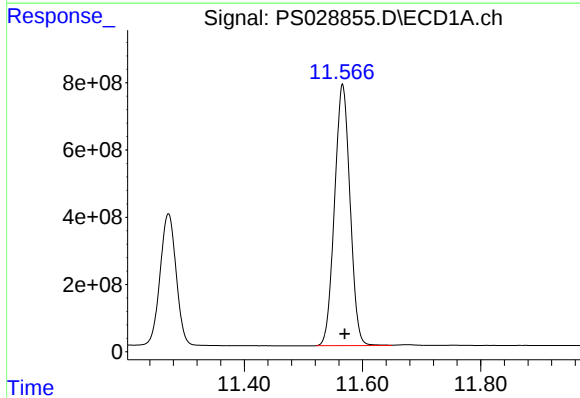
R.T.: 11.081 min
Delta R.T.: -0.003 min
Response: 14792592281
Conc: 551.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



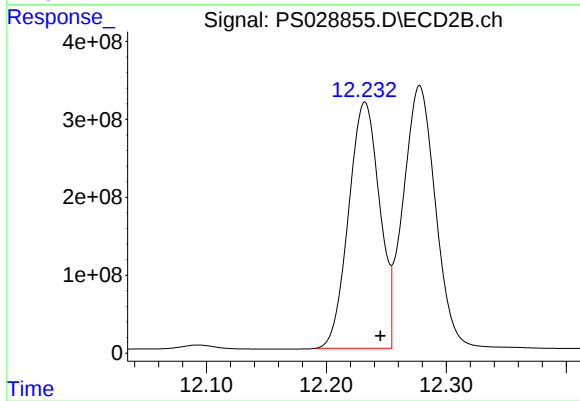
#15 Picloram

R.T.: 12.278 min
Delta R.T.: -0.014 min
Response: 6343594509
Conc: 494.09 ng/ml



#16 DCPA

R.T.: 11.566 min
Delta R.T.: -0.004 min
Response: 14120792851
Conc: 587.12 ng/ml



#16 DCPA

R.T.: 12.232 min
Delta R.T.: -0.013 min
Response: 5680760461
Conc: 528.71 ng/ml