

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 18:59
 Operator : AR\AJ
 Sample : P3685-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Stock Pile-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:10:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.156	7.735	1180.0E6	757.0E6	456.242	383.427
Target Compounds							
1) T	Dalapon	2.588	2.693	4296.8E6	1322.5E6	1293.986	362.011 #
2) T	3,5-DICHL...	6.340	6.692	1424.0E6	980.7E6	347.405	338.496
3) T	4-Nitroph...	6.955	7.265	534.7E6	423.9E6	343.349	317.647
5) T	DICAMBA	7.338	7.934	3976.7E6	3405.5E6	350.606	372.253
6) T	MCPD	7.567f	8.032	28302216	166.9E6	3.694	27.424 #
7) T	MCPA	7.659	8.275	352.9E6	254.8E6	35.876	31.132
8) T	DICHLORPROP	8.029	8.645	934.3E6	713.1E6	340.340	320.688
9) T	2,4-D	8.254	8.974	1292.7E6	1023.0E6	443.524	412.929
10) T	Pentachlo...	8.543	9.500	8659.0E6	7178.3E6	210.168	210.523
11) T	2,4,5-TP ...	9.113	9.873	4269.2E6	3632.3E6	270.684	266.019
12) T	2,4,5-T	9.400	10.291	4905.7E6	4267.0E6	322.613	315.862
13) T	2,4-DB	9.968	10.856	671.5E6	458.9E6	314.058	271.638
14) T	DINOSEB	11.151	11.234	1034.9E6	719.1E6	86.278	77.003
15) T	Picloram	10.969	12.323	6966.0E6	6520.5E6	346.703	333.064
16) T	DCPA	11.449	12.273	7545.1E6	6096.5E6	402.268	414.054

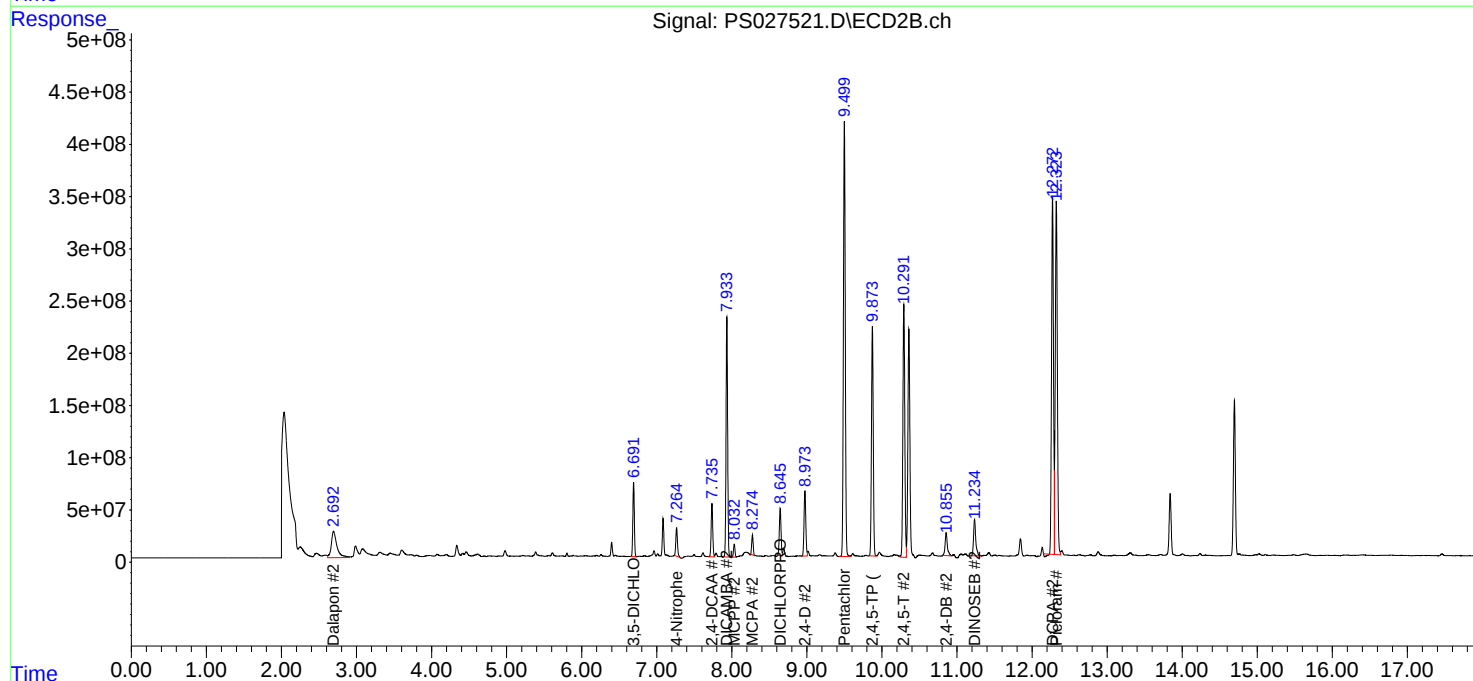
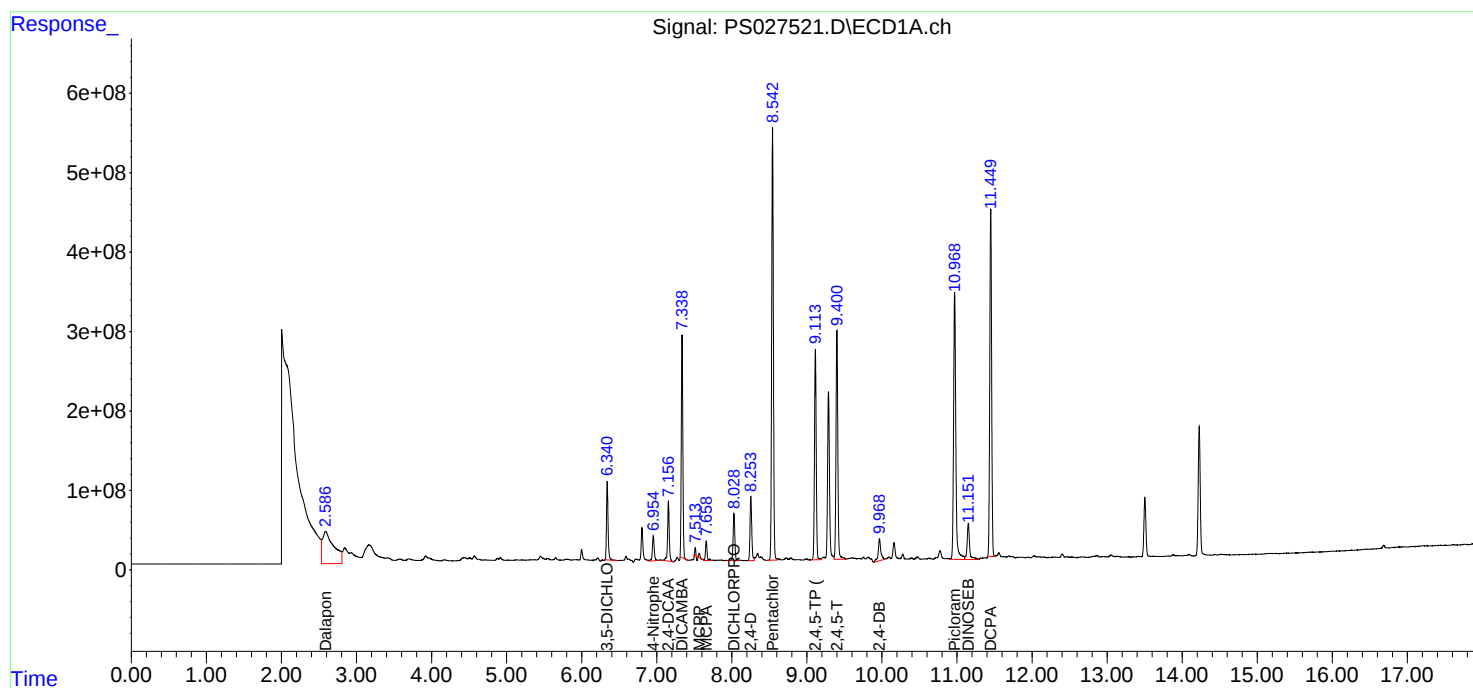
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

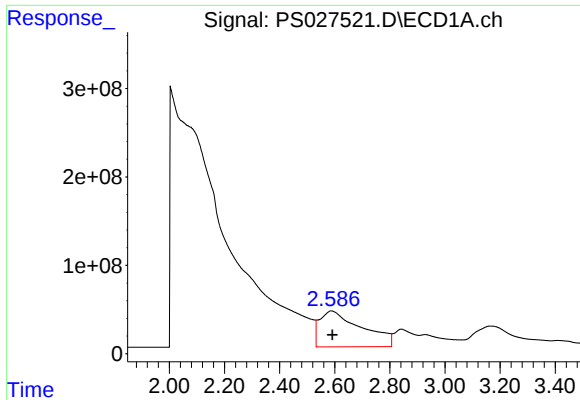
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Data File : PS027521.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:10:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

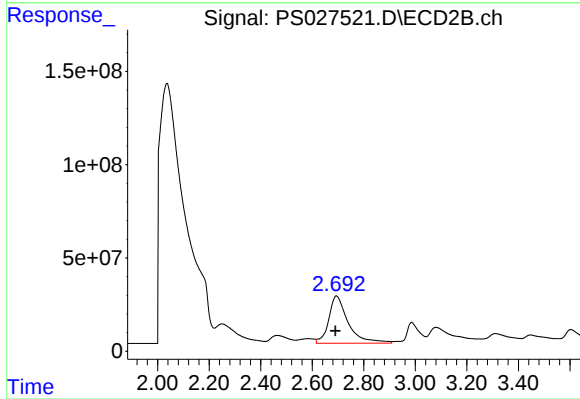




#1 Dalapon

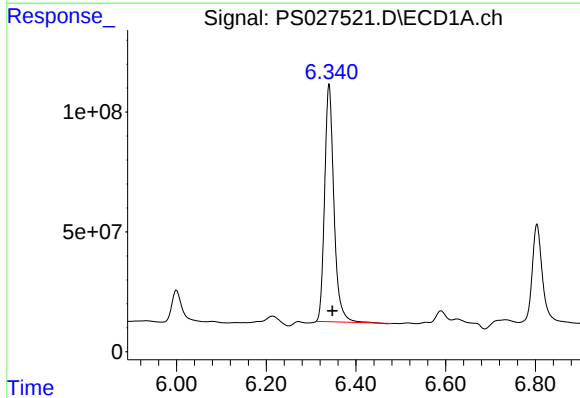
R.T.: 2.588 min
Delta R.T.: -0.004 min
Response: 4296824299
Conc: 1293.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



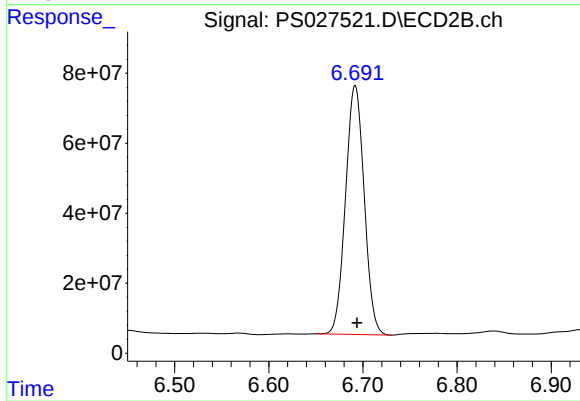
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: 0.002 min
Response: 1322451966
Conc: 362.01 ng/ml



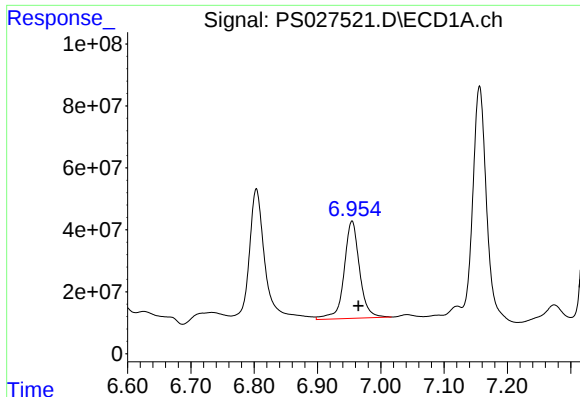
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.340 min
Delta R.T.: -0.007 min
Response: 1423978491
Conc: 347.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

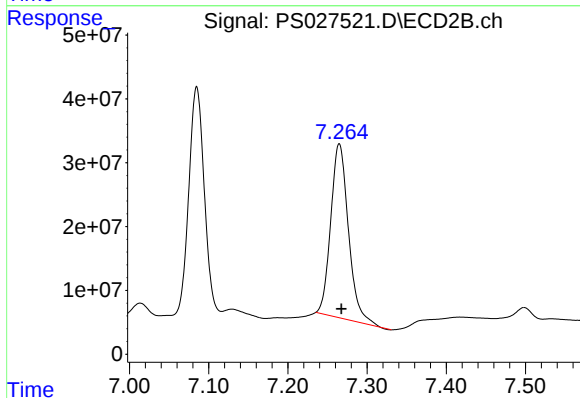
R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 980657086
Conc: 338.50 ng/ml



#3 4-Nitrophenol

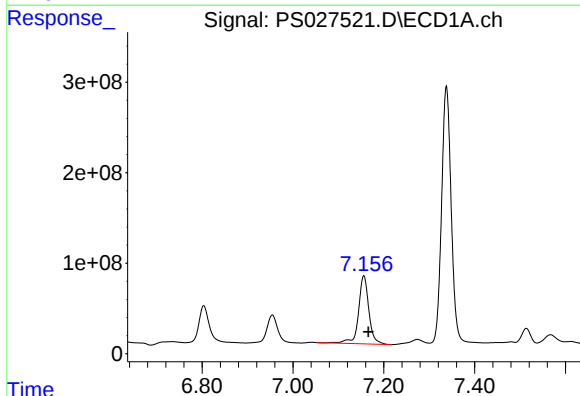
R.T.: 6.955 min
Delta R.T.: -0.010 min
Response: 534662635
Conc: 343.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



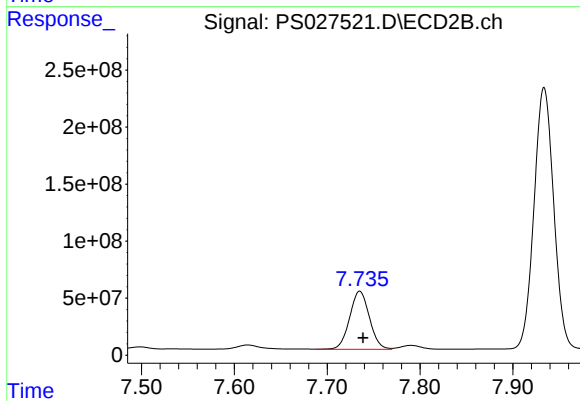
#3 4-Nitrophenol

R.T.: 7.265 min
Delta R.T.: -0.003 min
Response: 423869220
Conc: 317.65 ng/ml



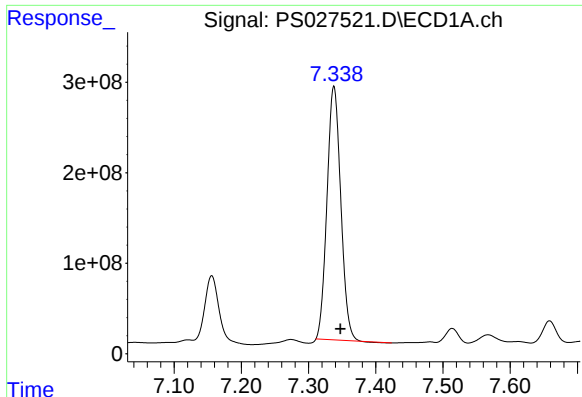
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.010 min
Response: 1179959947
Conc: 456.24 ng/ml



#4 2,4-DCAA

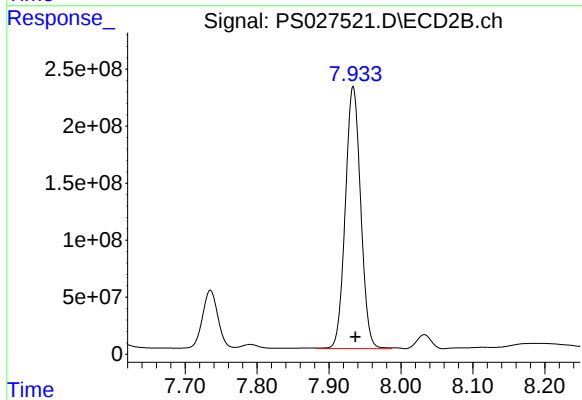
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 756974899
Conc: 383.43 ng/ml



#5 DICAMBA

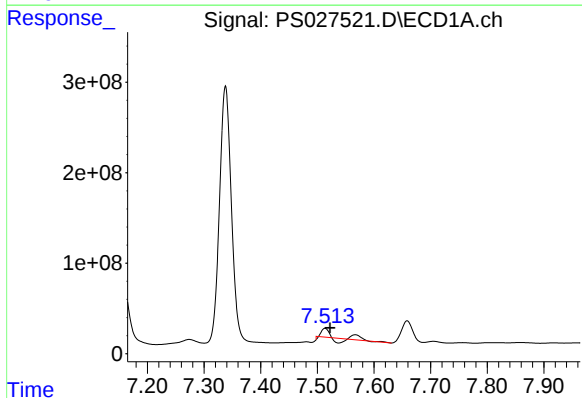
R.T.: 7.338 min
Delta R.T.: -0.009 min
Response: 3976695912
Conc: 350.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



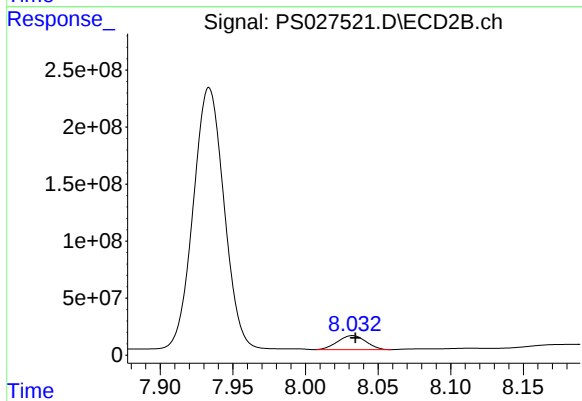
#5 DICAMBA

R.T.: 7.934 min
Delta R.T.: -0.003 min
Response: 3405465770
Conc: 372.25 ng/ml



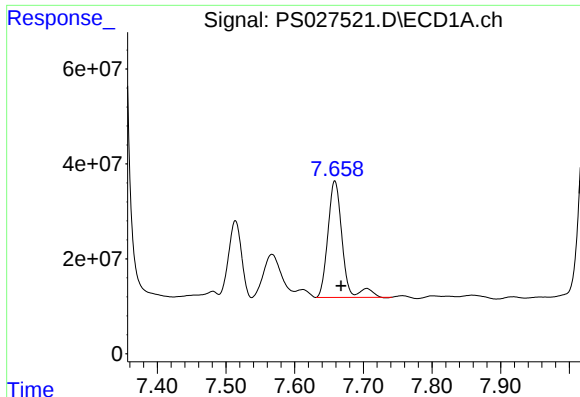
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.045 min
Response: 28302216
Conc: 3.69 ug/ml



#6 MCP

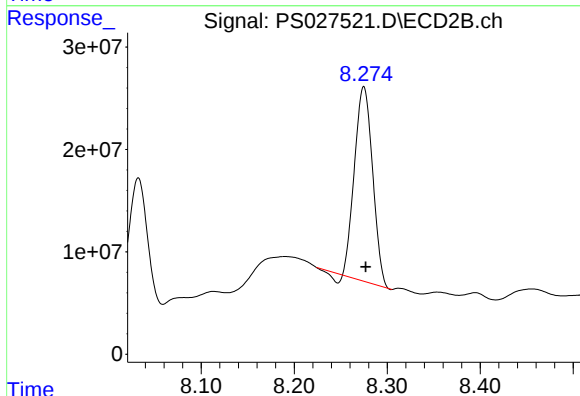
R.T.: 8.032 min
Delta R.T.: -0.002 min
Response: 166943727
Conc: 27.42 ug/ml



#7 MCPA

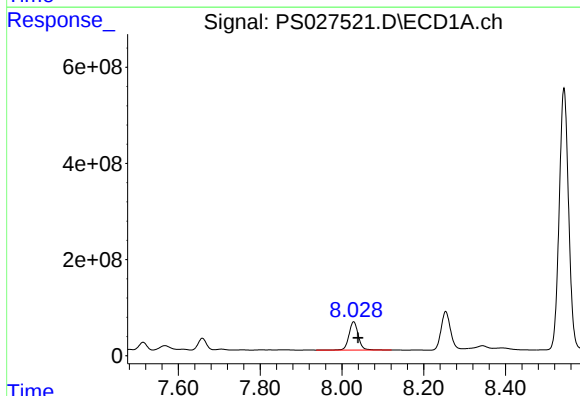
R.T.: 7.659 min
Delta R.T.: -0.009 min
Response: 352928481
Conc: 35.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



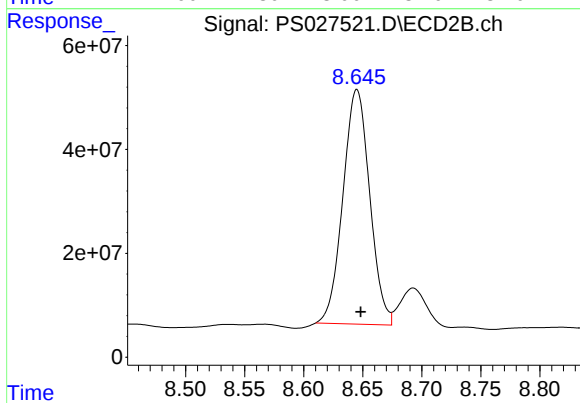
#7 MCPA

R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 254765286
Conc: 31.13 ug/ml



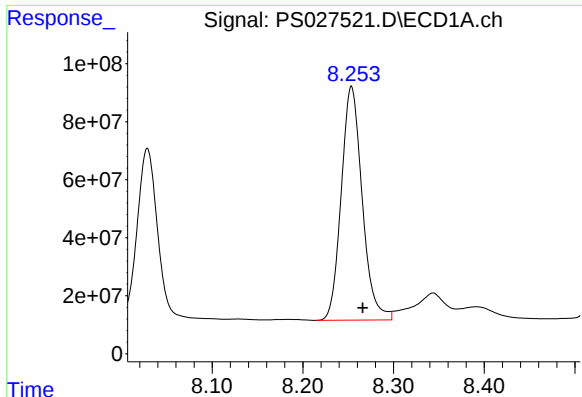
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.011 min
Response: 934277611
Conc: 340.34 ng/ml



#8 DICHLORPROP

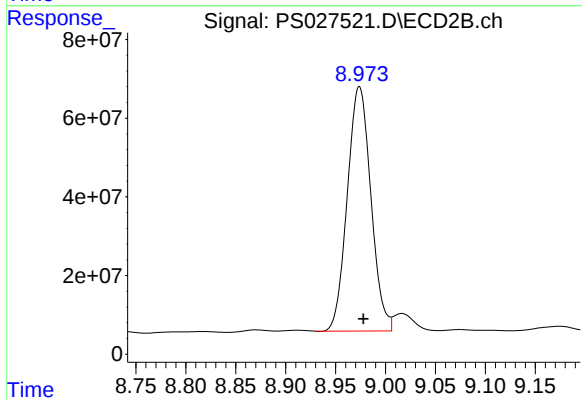
R.T.: 8.645 min
Delta R.T.: -0.003 min
Response: 713101483
Conc: 320.69 ng/ml



#9 2,4-D

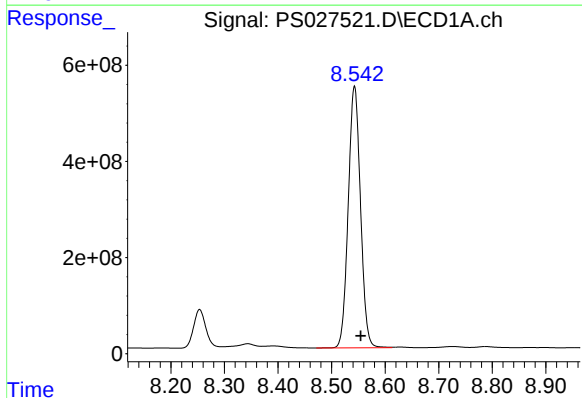
R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 1292689865
Conc: 443.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



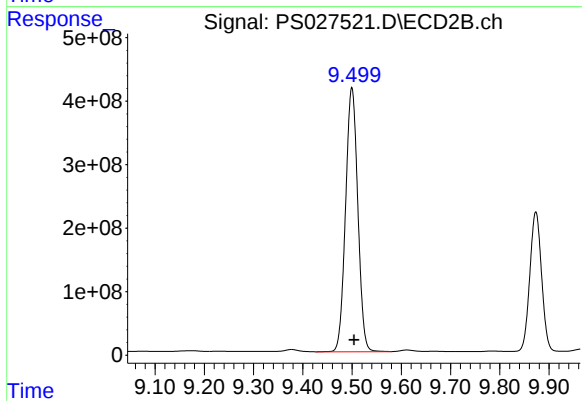
#9 2,4-D

R.T.: 8.974 min
Delta R.T.: -0.004 min
Response: 1023033833
Conc: 412.93 ng/ml



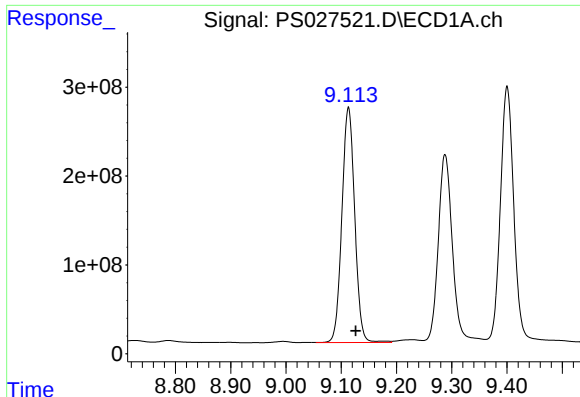
#10 Pentachlorophenol

R.T.: 8.543 min
Delta R.T.: -0.012 min
Response: 8658976877
Conc: 210.17 ng/ml



#10 Pentachlorophenol

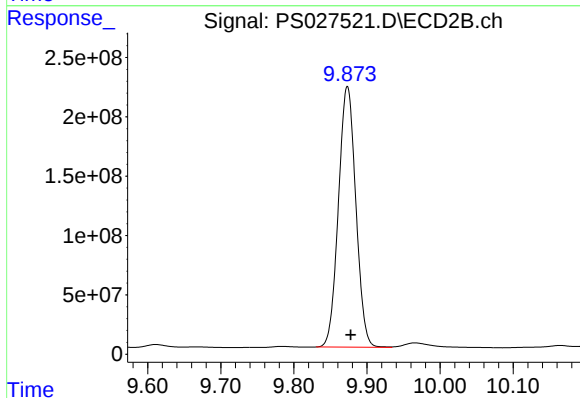
R.T.: 9.500 min
Delta R.T.: -0.004 min
Response: 7178322634
Conc: 210.52 ng/ml



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

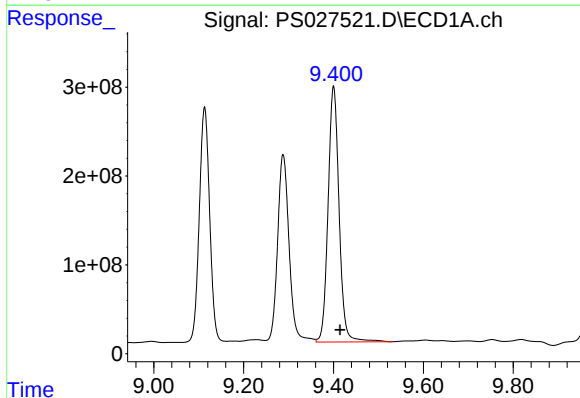
R.T.: 9.113 min
Delta R.T.: -0.013 min
Response: 4269217997
Conc: 270.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



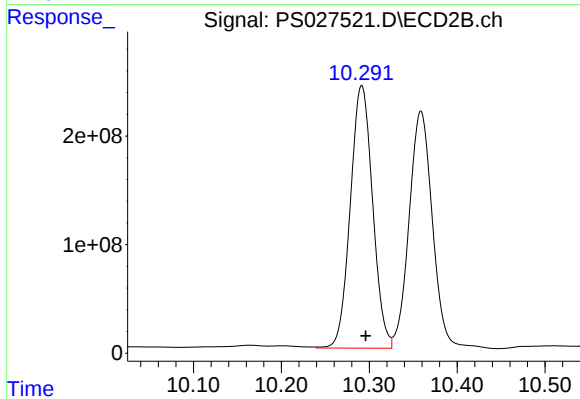
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: -0.005 min
Response: 3632306452
Conc: 266.02 ng/ml



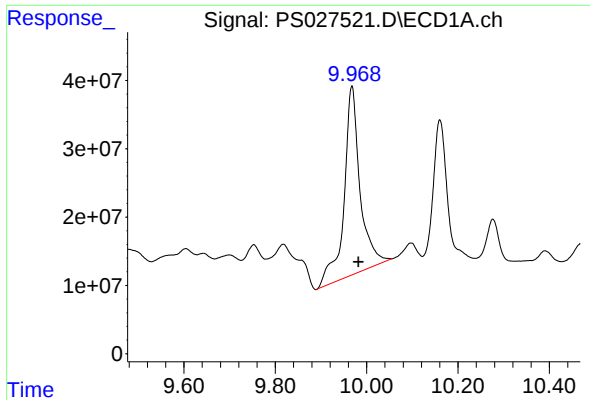
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.014 min
Response: 4905714123
Conc: 322.61 ng/ml



#12 2,4,5-T

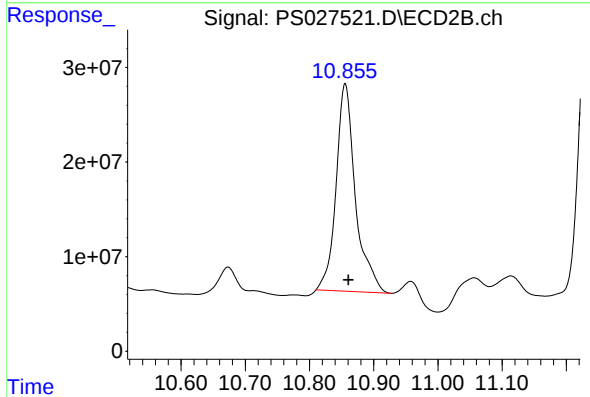
R.T.: 10.291 min
Delta R.T.: -0.005 min
Response: 4266954782
Conc: 315.86 ng/ml



#13 2,4-DB

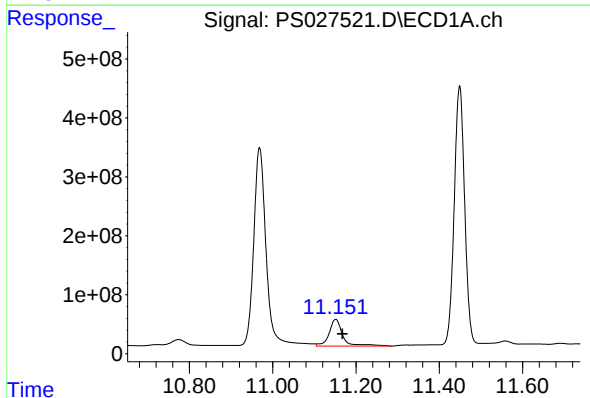
R.T.: 9.968 min
Delta R.T.: -0.014 min
Response: 671500781
Conc: 314.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-1MSD



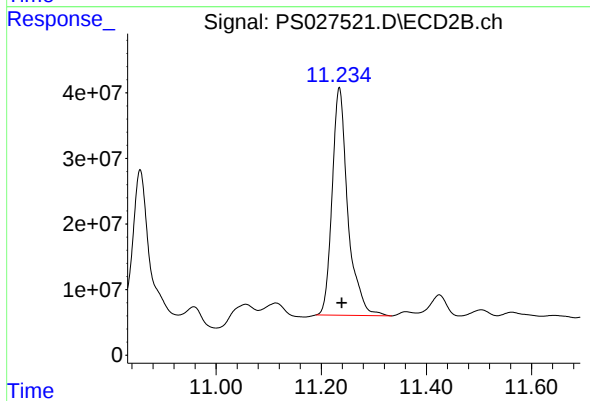
#13 2,4-DB

R.T.: 10.856 min
Delta R.T.: -0.005 min
Response: 458896180
Conc: 271.64 ng/ml



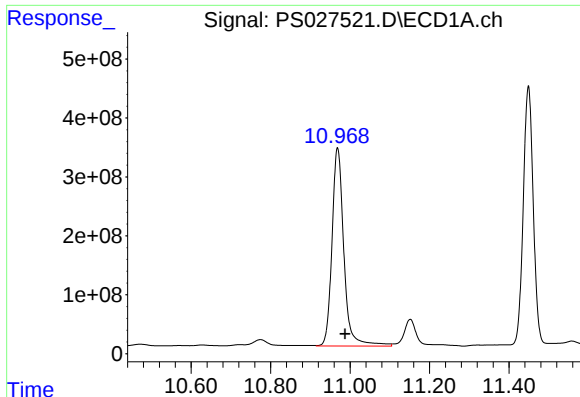
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.016 min
Response: 1034868276
Conc: 86.28 ng/ml



#14 DINOSEB

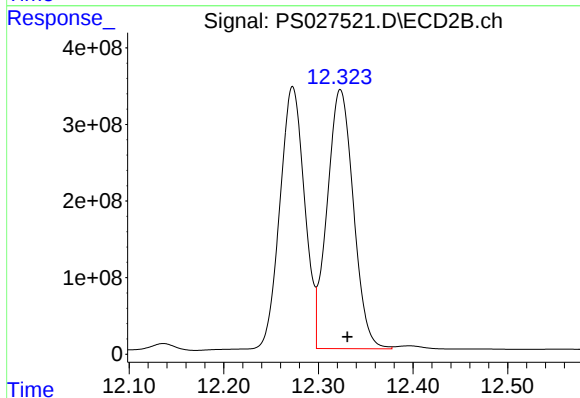
R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 719085907
Conc: 77.00 ng/ml



#15 Picloram

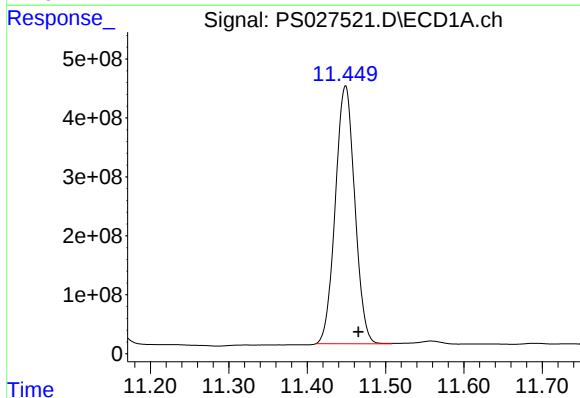
R.T.: 10.969 min
Delta R.T.: -0.018 min
Response: 6965950924
Conc: 346.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
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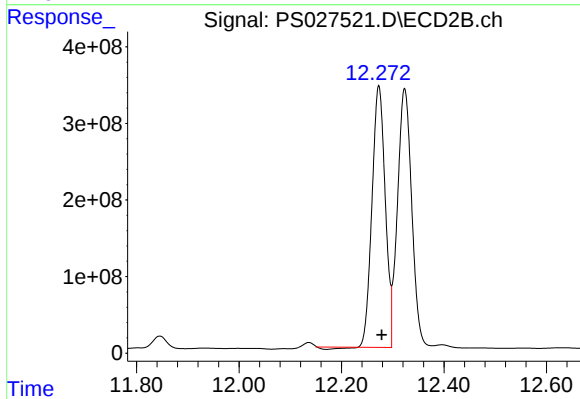
#15 Picloram

R.T.: 12.323 min
Delta R.T.: -0.007 min
Response: 6520476324
Conc: 333.06 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.017 min
Response: 7545123232
Conc: 402.27 ng/ml



#16 DCPA

R.T.: 12.273 min
Delta R.T.: -0.006 min
Response: 6096520094
Conc: 414.05 ng/ml