

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 09:40
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:28:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.050	6.645	1078.6E6	428.2E6	746.203	737.931
Target Compounds							
1) T	Dalapon	2.909	2.419	1549.3E6	477.7E6	631.516	624.761
2) T	3,5-DICHL...	6.289	5.861	1440.1E6	608.9E6	669.442	688.272
3) T	4-Nitroph...	6.876	6.280	609.7E6	229.9E6	754.919	750.143
5) T	DICAMBA	7.237	6.801	4204.7E6	1771.1E6	673.356	673.678
6) T	MCPD	7.407	6.895	310.2E6	142.7E6	66.433	66.324
7) T	MCPA	7.555	7.105	447.8E6	199.2E6	67.117	66.744
8) T	DICHLORPROP	7.924	7.411	1047.0E6	446.1E6	665.580	668.363
9) T	2,4-D	8.151	7.701	1252.1E6	529.3E6	687.617	719.174
10) T	Pentachlo...	8.450	8.114	14475.0E6	5686.5E6	685.172	675.172
11) T	2,4,5-TP ...	9.001	8.476	5796.5E6	2450.1E6	684.997	687.320
12) T	2,4,5-T	9.283	8.853	6052.4E6	2345.3E6	682.791	716.986
13) T	2,4-DB	9.830	9.355	1226.9E6	309.8E6	742.186	700.118
14) T	DINOSEB	10.978	9.677	4370.0E6	1679.7E6	665.458	673.206
15) T	Picloram	10.802	10.654	8671.9E6	3323.7E6	726.541	710.787
16) T	DCPA	11.248	10.603	7404.0E6	3007.1E6	685.255	681.026

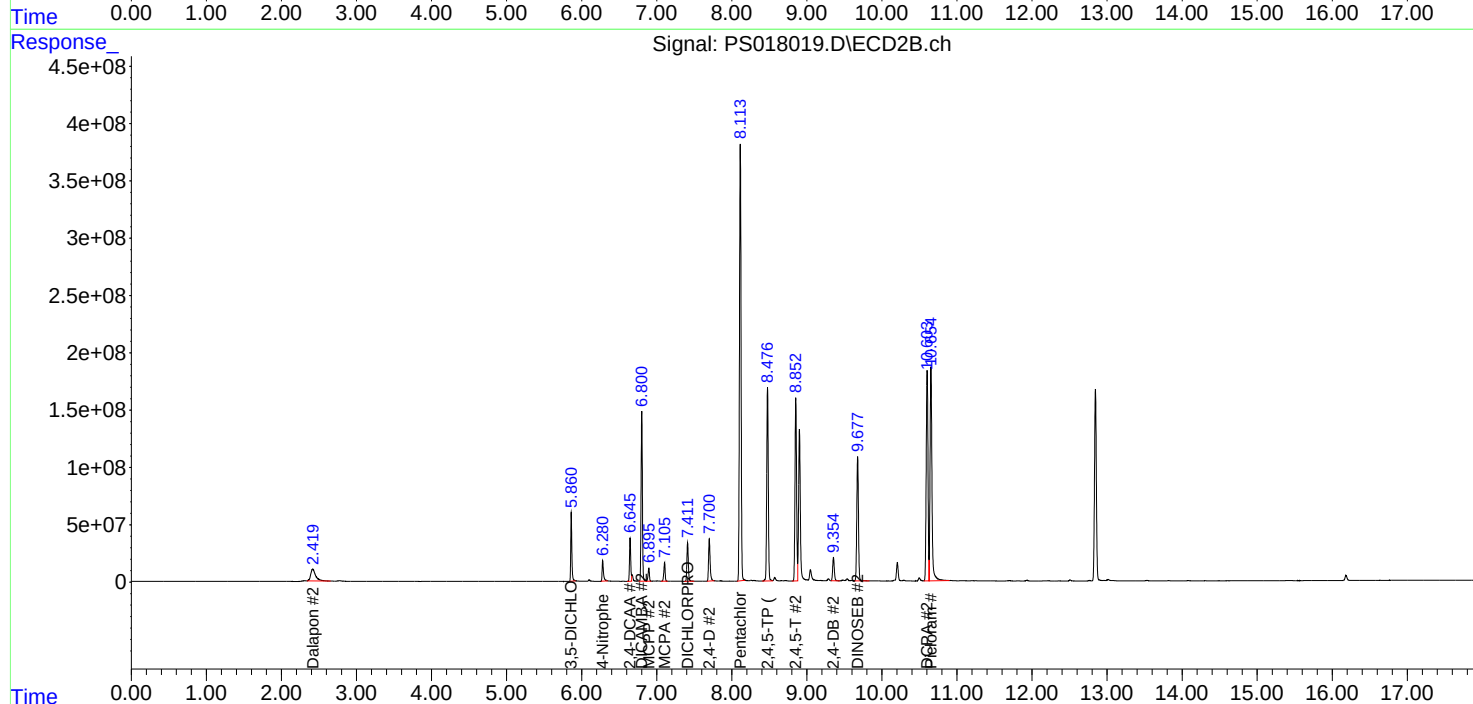
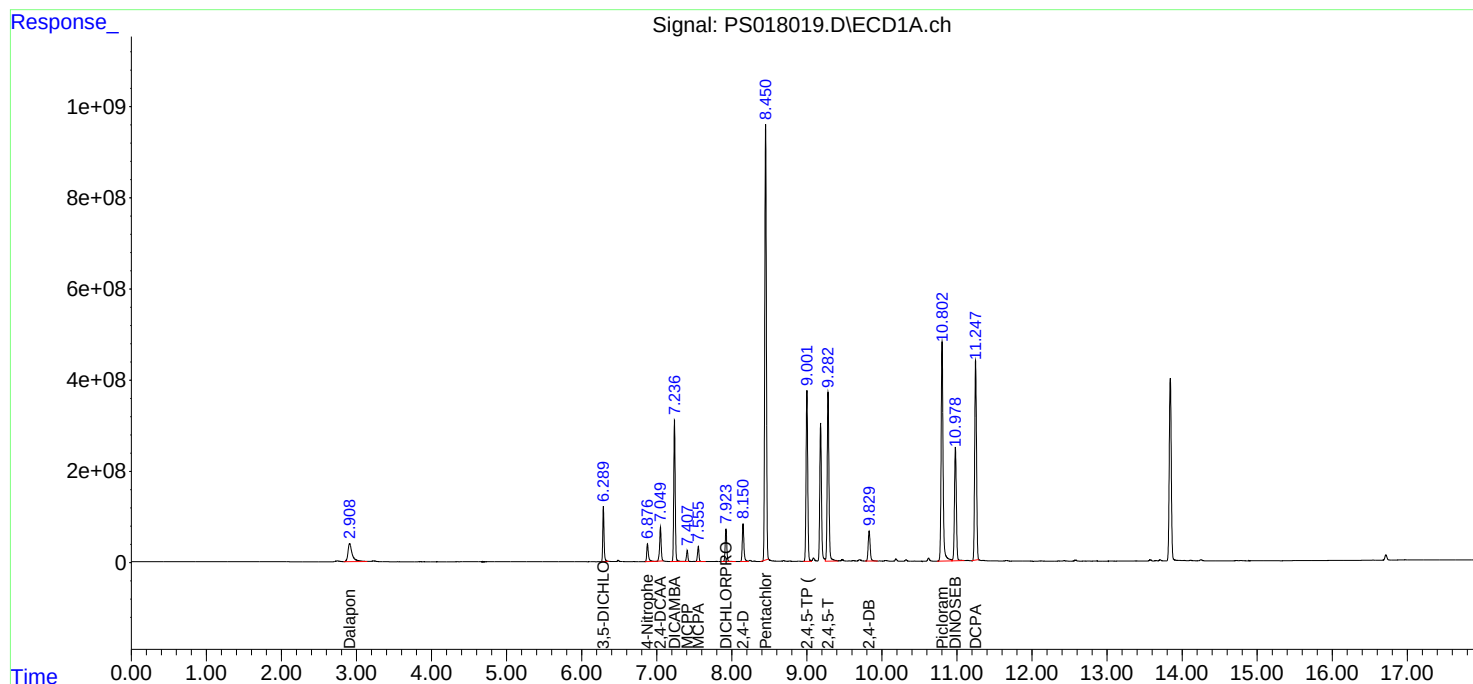
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

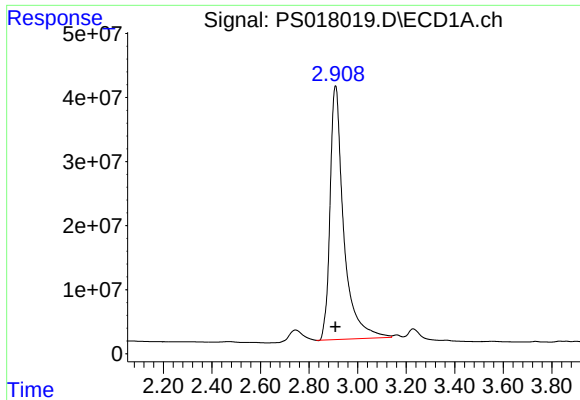
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Data File : PS018019.D
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Integration File signal 1: autoint1.e
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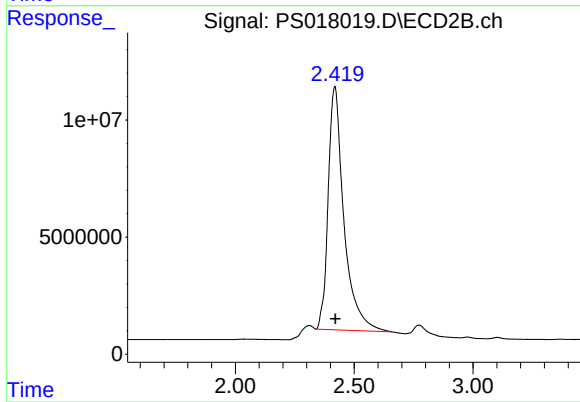




#1 Dalapon

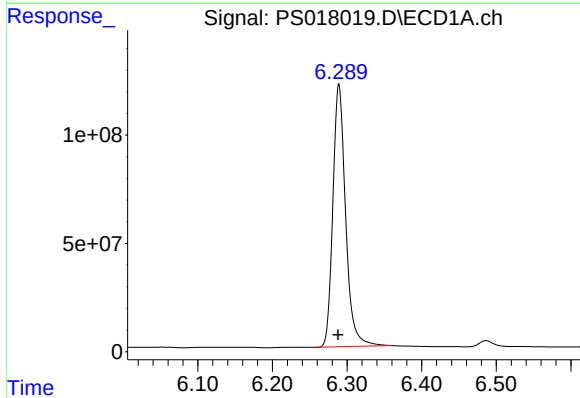
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1549250735
Conc: 631.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



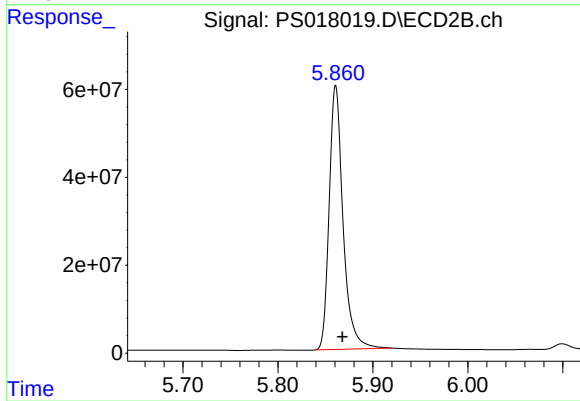
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 477747676
Conc: 624.76 ng/ml



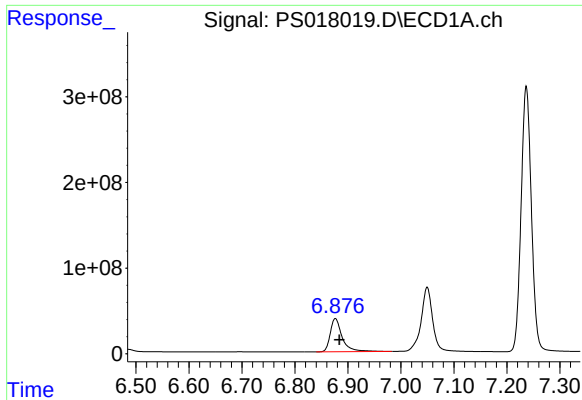
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1440132515
Conc: 669.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

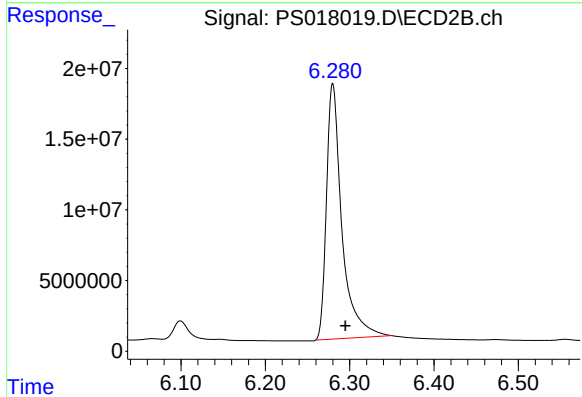
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 608866281
Conc: 688.27 ng/ml



#3 4-Nitrophenol

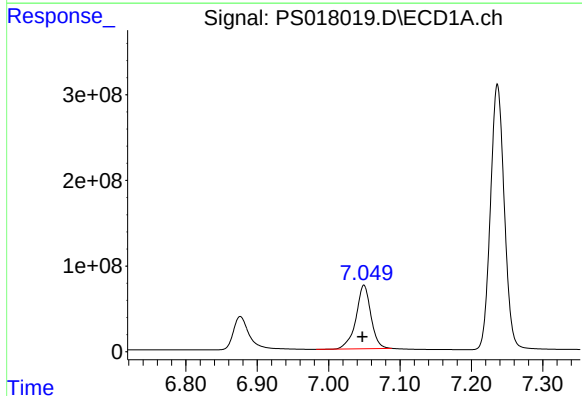
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 609735563
Conc: 754.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



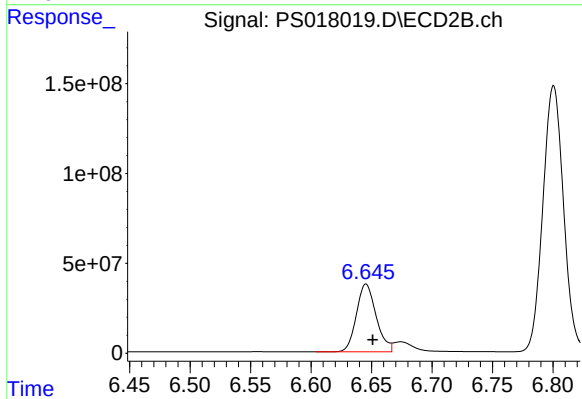
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 229935328
Conc: 750.14 ng/ml



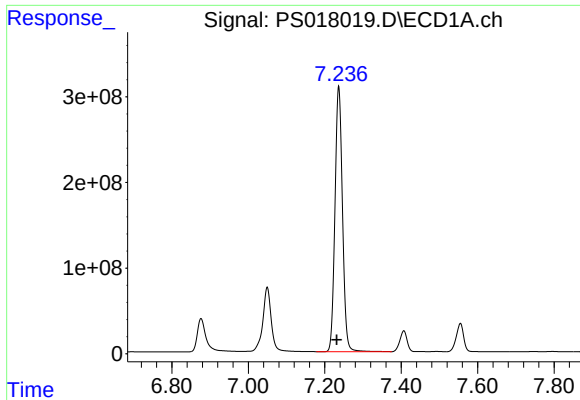
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 1078626719
Conc: 746.20 ng/ml



#4 2,4-DCAA

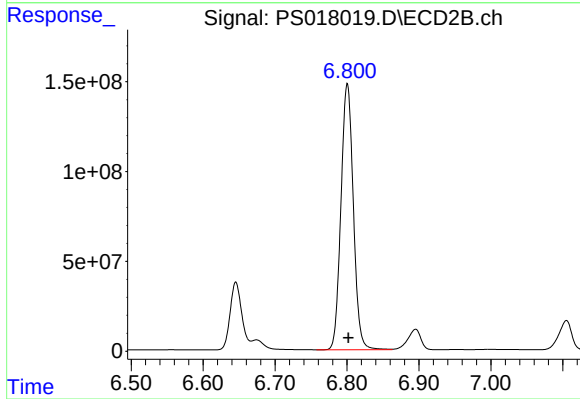
R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 428183327
Conc: 737.93 ng/ml



#5 DICAMBA

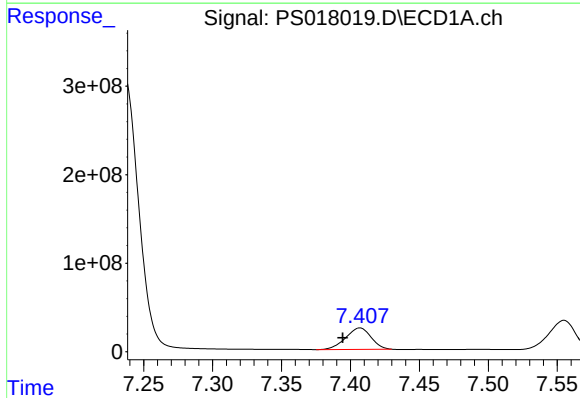
R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 4204717141
Conc: 673.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



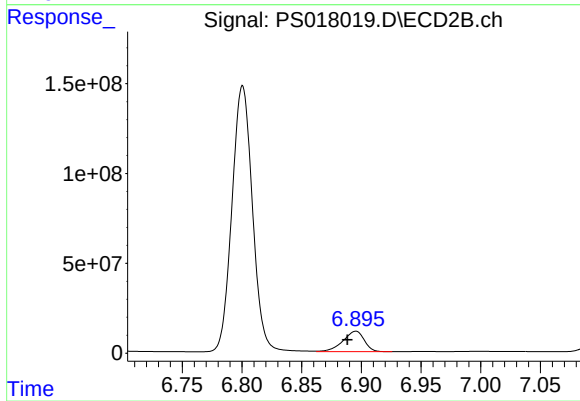
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 1771135392
Conc: 673.68 ng/ml



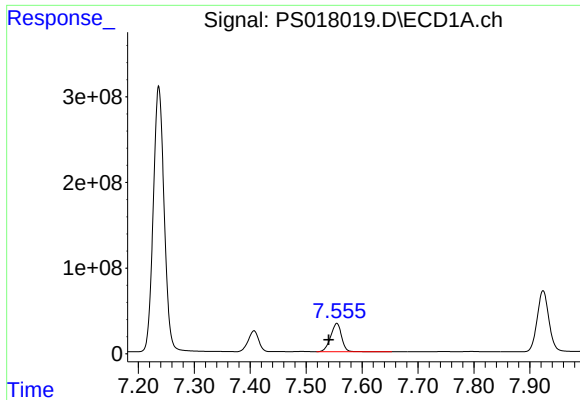
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.012 min
Response: 310173934
Conc: 66.43 ug/ml



#6 MCP

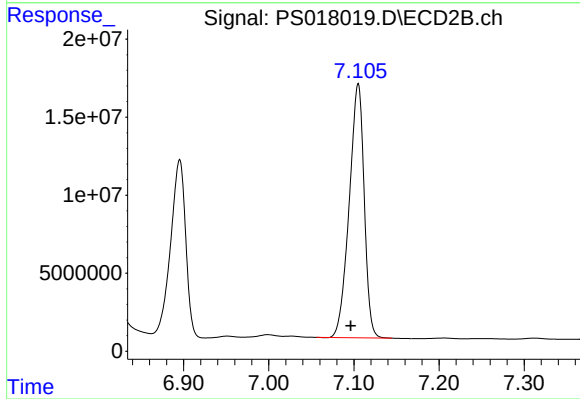
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 142658280
Conc: 66.32 ug/ml



#7 MCPA

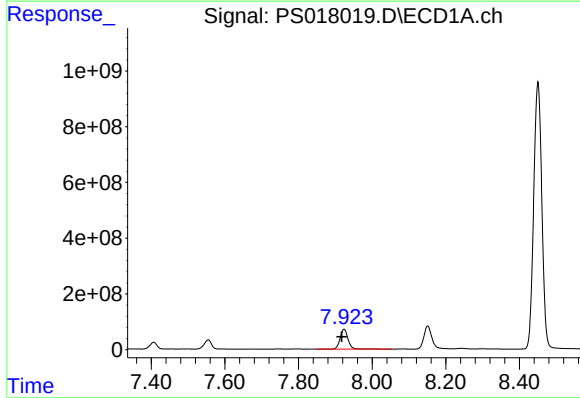
R.T.: 7.555 min
Delta R.T.: 0.015 min
Response: 447787629
Conc: 67.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



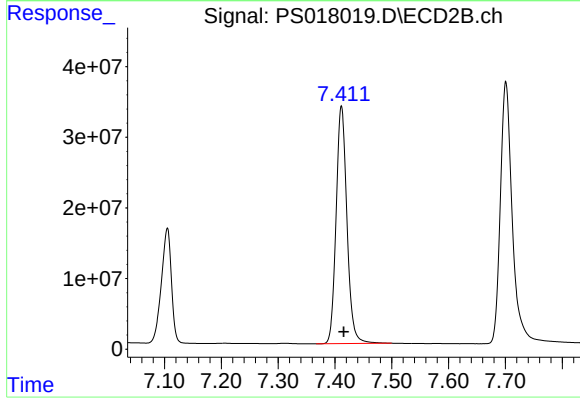
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 199160044
Conc: 66.74 ug/ml



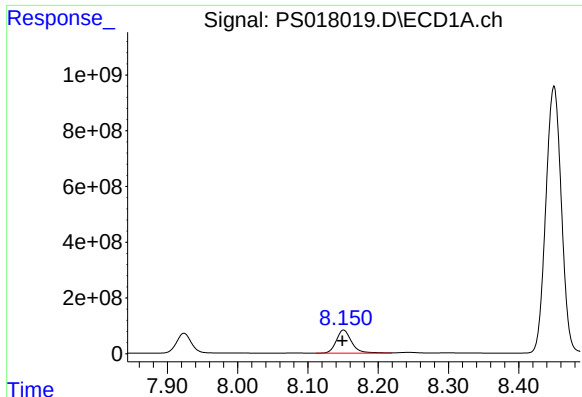
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 1046988060
Conc: 665.58 ng/ml



#8 DICHLORPROP

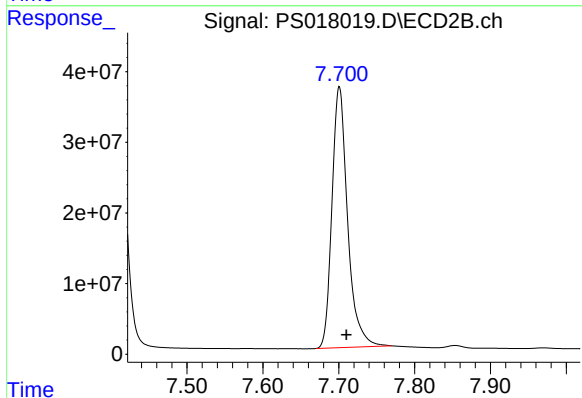
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 446081730
Conc: 668.36 ng/ml



#9 2,4-D

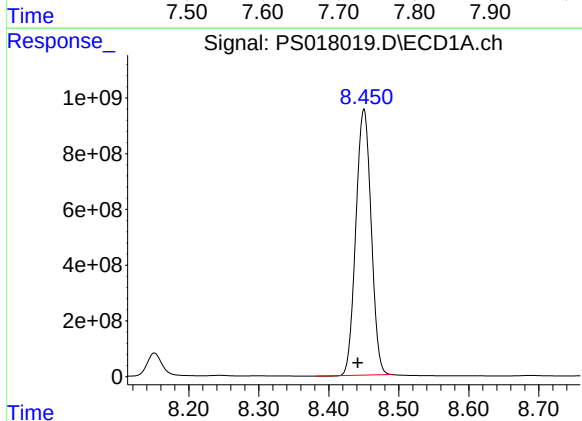
R.T.: 8.151 min
Delta R.T.: 0.001 min
Response: 1252105537
Conc: 687.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



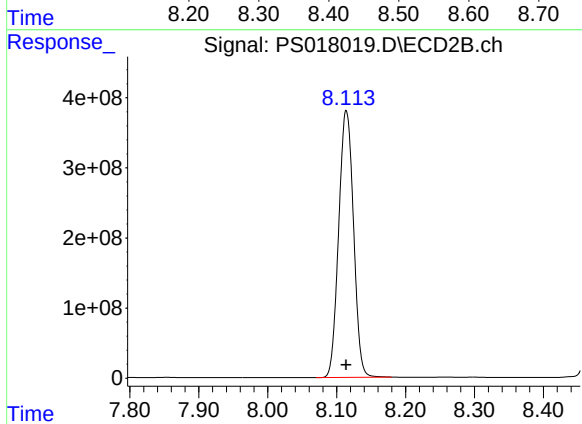
#9 2,4-D

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 529272999
Conc: 719.17 ng/ml



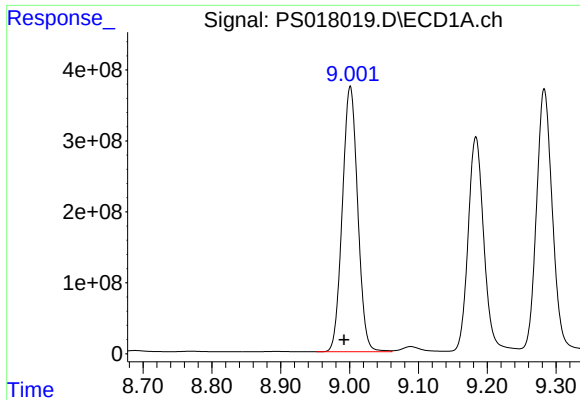
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.009 min
Response: 14474973456
Conc: 685.17 ng/ml



#10 Pentachlorophenol

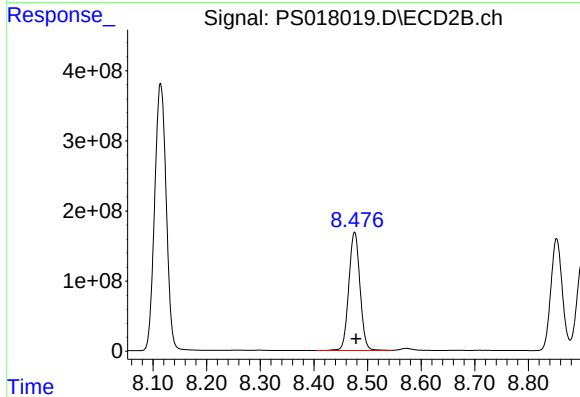
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5686545976
Conc: 675.17 ng/ml



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

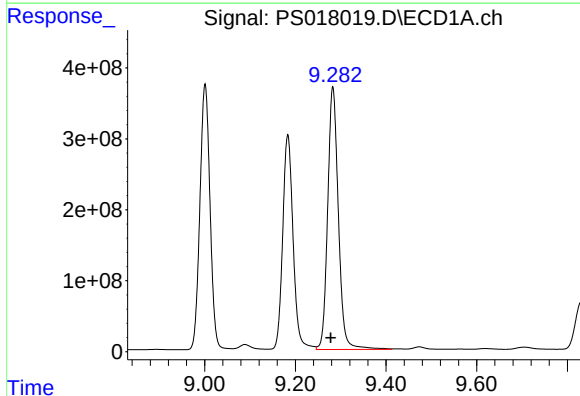
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 5796543983
Conc: 685.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



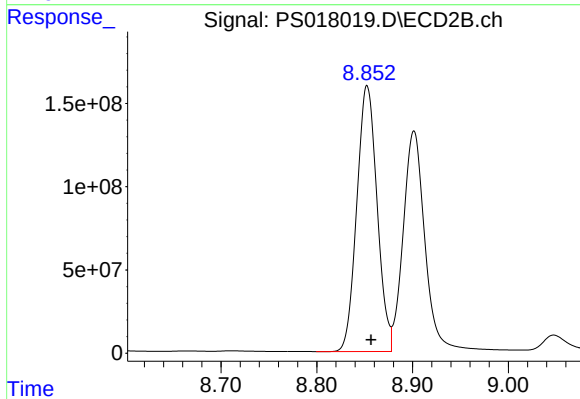
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2450082877
Conc: 687.32 ng/ml



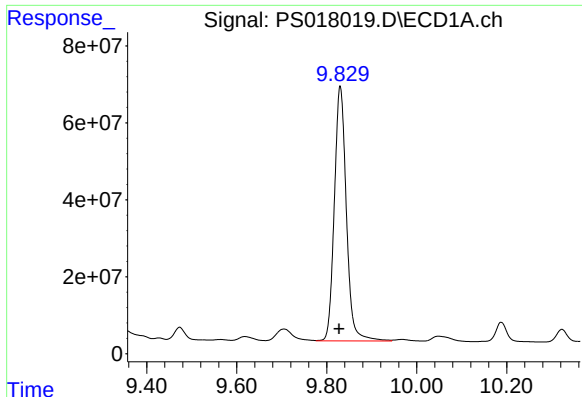
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 6052352557
Conc: 682.79 ng/ml



#12 2,4,5-T

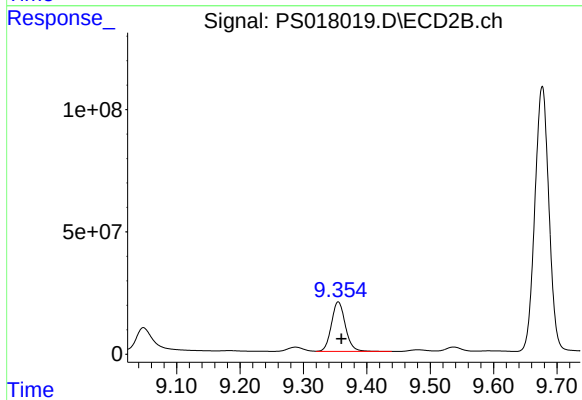
R.T.: 8.853 min
Delta R.T.: -0.004 min
Response: 2345273617
Conc: 716.99 ng/ml



#13 2,4-DB

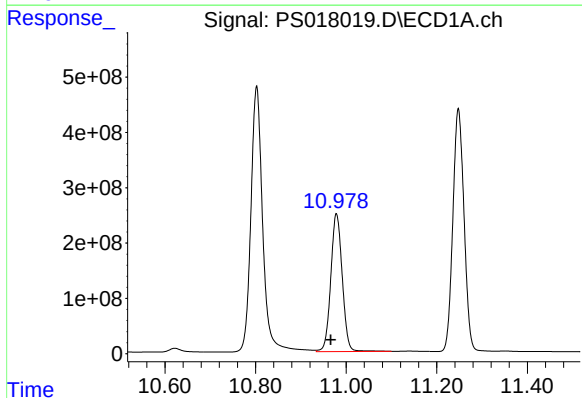
R.T.: 9.830 min
Delta R.T.: 0.003 min
Response: 1226859148
Conc: 742.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



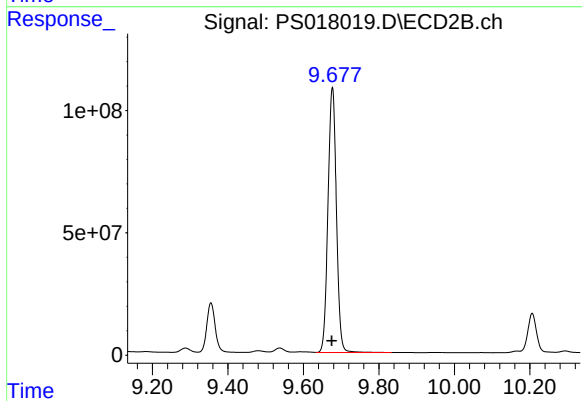
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 309772154
Conc: 700.12 ng/ml



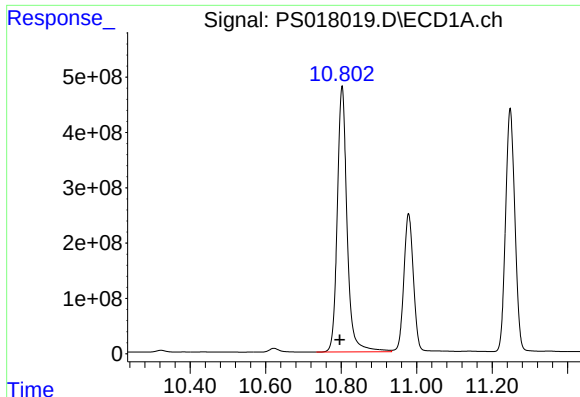
#14 DINOSEB

R.T.: 10.978 min
Delta R.T.: 0.013 min
Response: 4370028938
Conc: 665.46 ng/ml



#14 DINOSEB

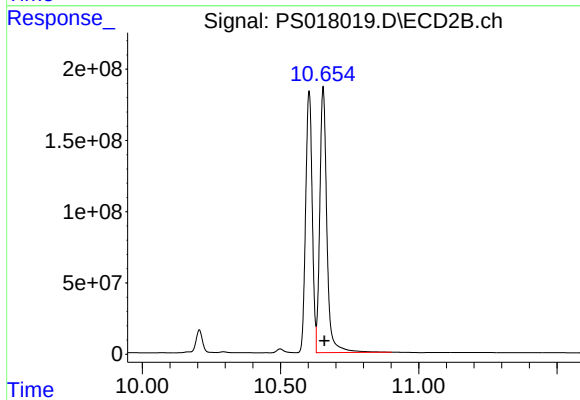
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 1679660332
Conc: 673.21 ng/ml



#15 Picloram

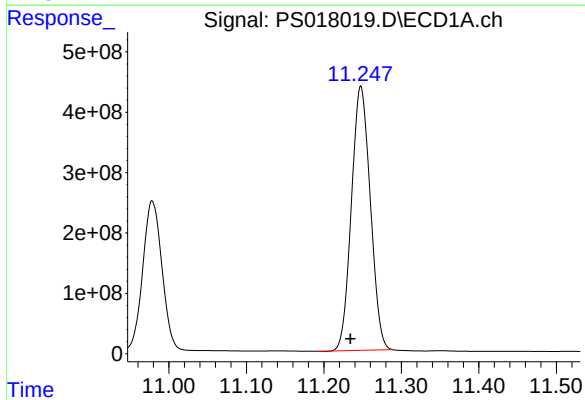
R.T.: 10.802 min
Delta R.T.: 0.007 min
Response: 8671927046
Conc: 726.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



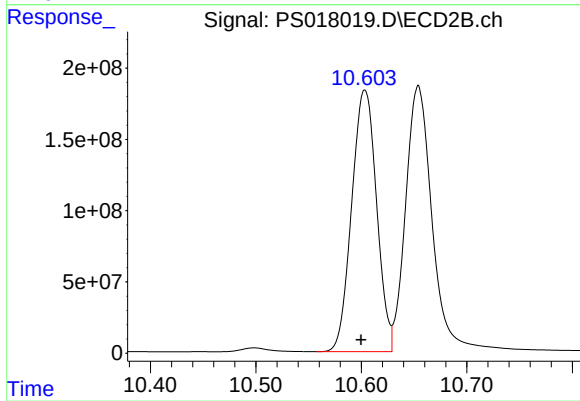
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 3323744617
Conc: 710.79 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.013 min
Response: 7404035868
Conc: 685.26 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.004 min
Response: 3007057751
Conc: 681.03 ng/ml