

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 11:23
 Operator : DD\AJ
 Sample : L3867-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-091420MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 12:39:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.912	267.0E6	154.3E6	246.343	292.474
Target Compounds							
1) T	Dalapon	3.032	2.624	462.8E6	251.1E6	377.027	377.162
2) T	3,5-DICHL...	6.430	6.064	617.9E6	313.9E6	421.420	388.031
5) T	DICAMBA	7.406	7.079	1791.9E6	930.0E6	425.877	431.211
6) T	MCPD	7.573	7.173	174.6E6	70813974	54.200m	41.147
7) T	MCPA	7.721	7.388	210.1E6	121.3E6	44.976m	43.174m
8) T	DICHLORPROP	8.097	7.705	475.5E6	269.3E6	464.909	475.973
9) T	2,4-D	8.327	8.000	593.5E6	357.2E6	521.124	490.988
10) T	Pentachlo...	8.637	8.427	4779.7E6	2305.7E6	324.947	340.431
11) T	2,4,5-TP ...	9.185	8.785	2895.7E6	2416.3E6	492.006	834.879 #
12) T	2,4,5-T	9.471	9.168	2816.9E6	1387.8E6	459.303	481.859
13) T	2,4-DB	10.024	9.675	315.5E6	194.3E6	412.372	477.663
14) T	DINOSEB	11.182	10.006	1090.0E6	488.3E6	232.118	235.102
15) T	Picloram	11.007	10.992	3208.4E6	1866.2E6	435.752	440.206
16) T	DCPA	11.447	10.934	2437.8E6	1284.7E6	329.419	353.454

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 11:23
Operator : DD\AJ
Sample : L3867-06MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

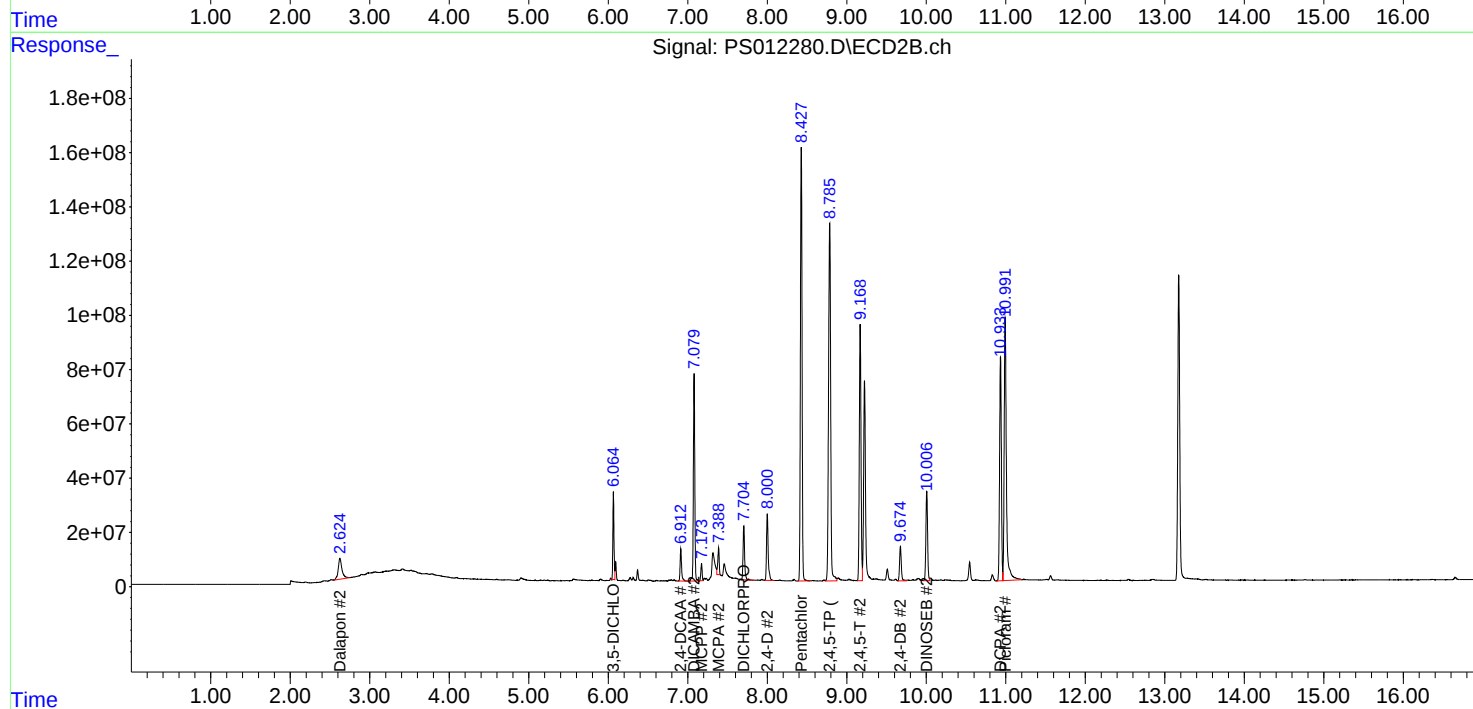
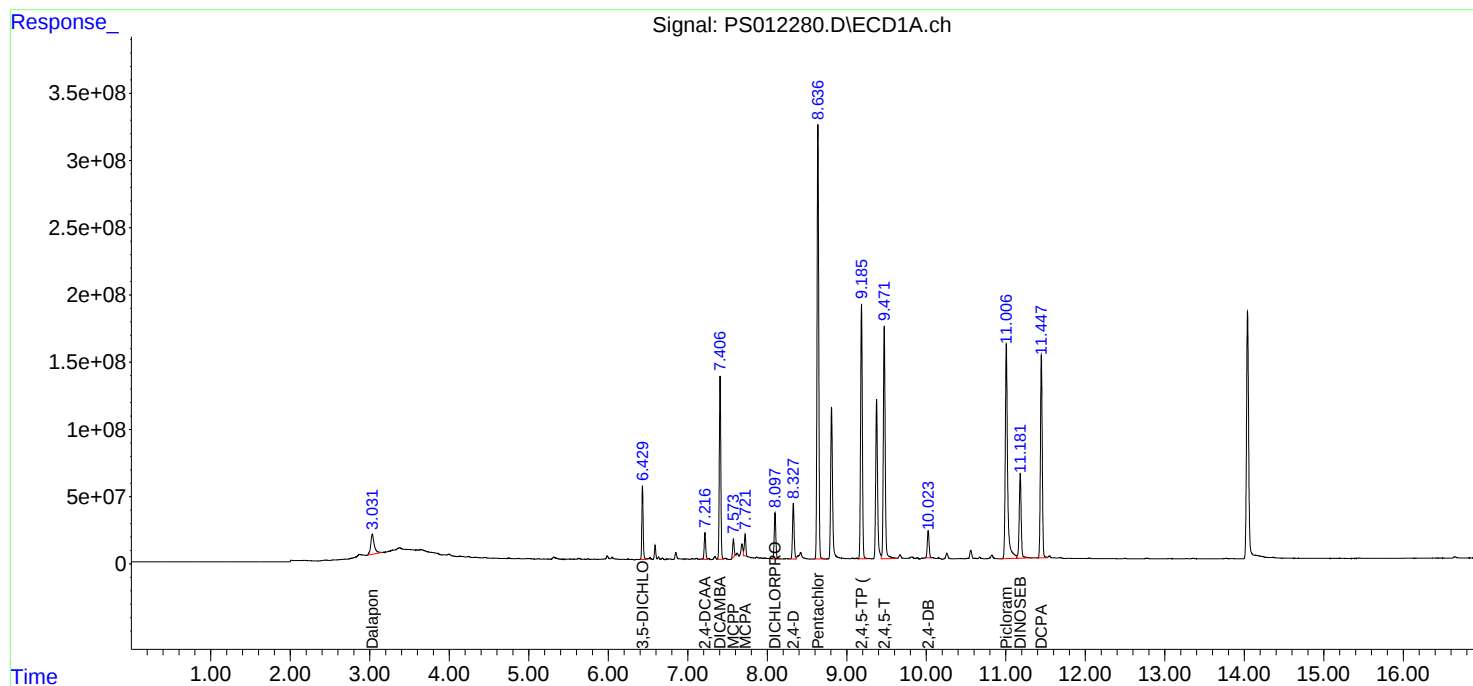
Instrument :
ECD_S
ClientSampled :
EO-02-091420MS

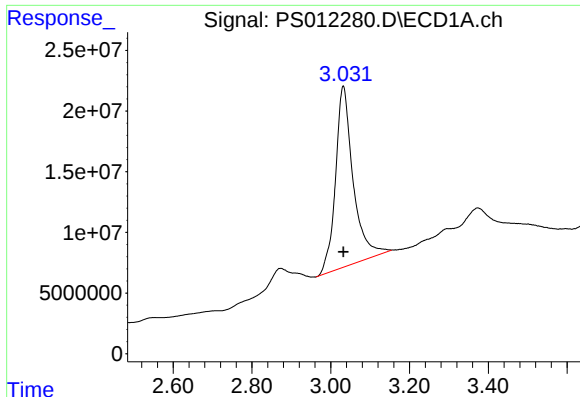
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 12:39:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
Response via : Initial 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





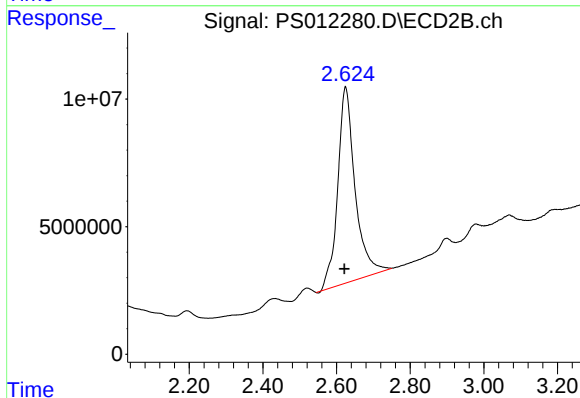
#1 Dalapon

R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 462814840
Conc: 377.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

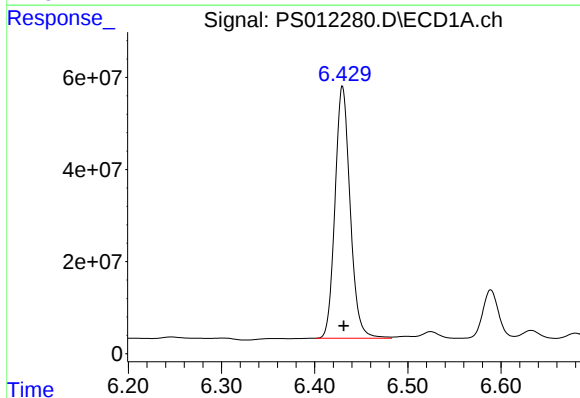
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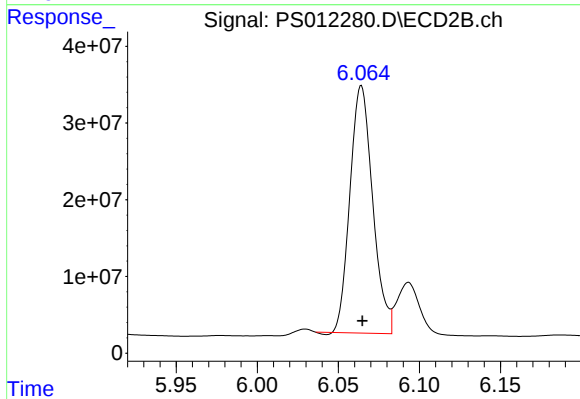
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 251063544
Conc: 377.16 ng/ml



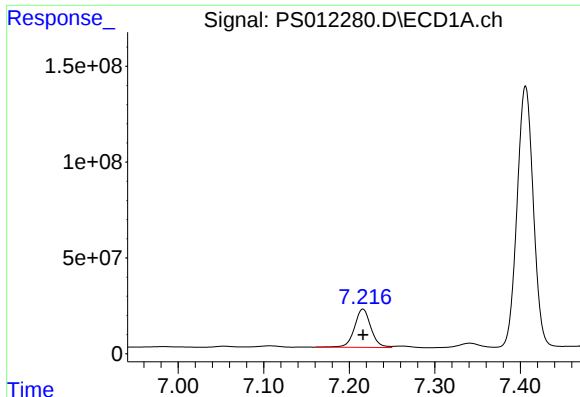
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 617887517
Conc: 421.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 313917124
Conc: 388.03 ng/ml



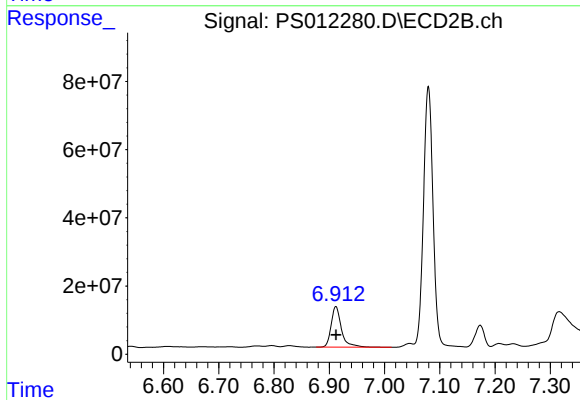
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 267010040
Conc: 246.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

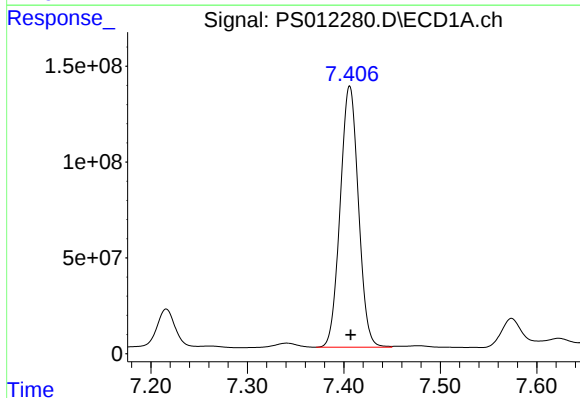
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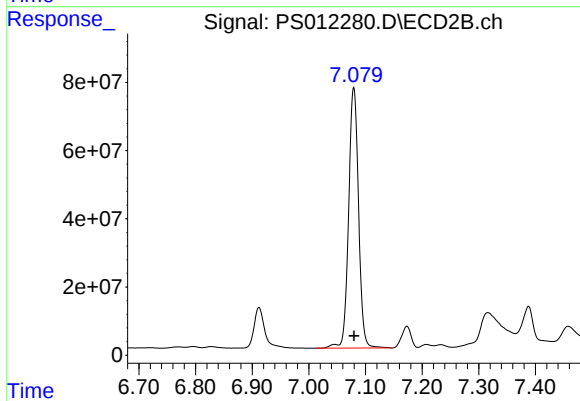
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 154311055
Conc: 292.47 ng/ml



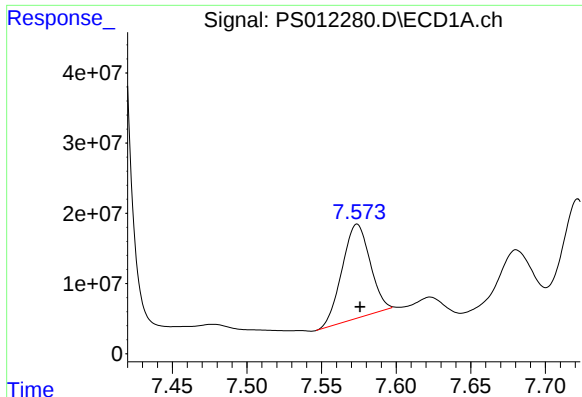
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 1791935384
Conc: 425.88 ng/ml



#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 930015673
Conc: 431.21 ng/ml



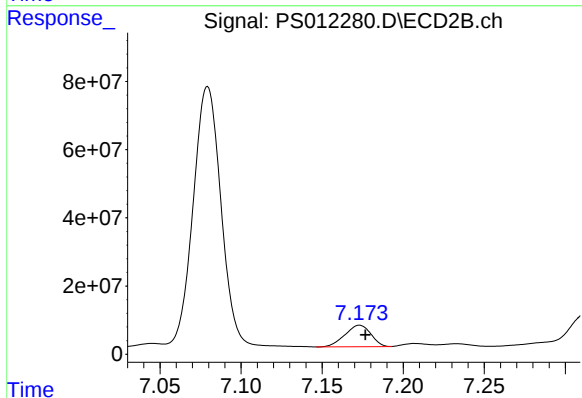
#6 MCPP

R.T.: 7.573 min
Delta R.T.: -0.002 min
Response: 174642682
Conc: 54.20 ug/ml m

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

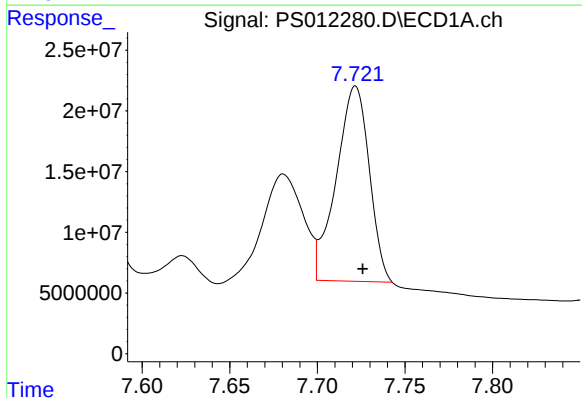
Manual Integrations
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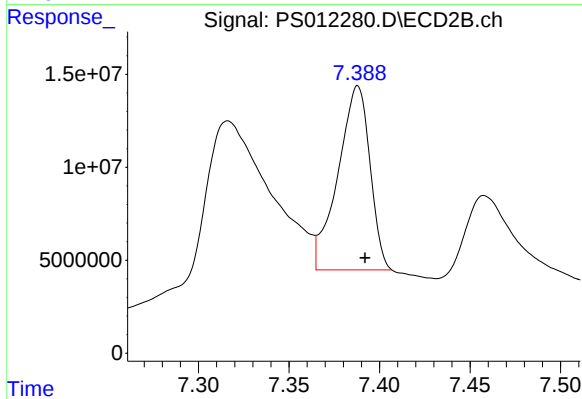
#6 MCPP

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 70813974
Conc: 41.15 ug/ml



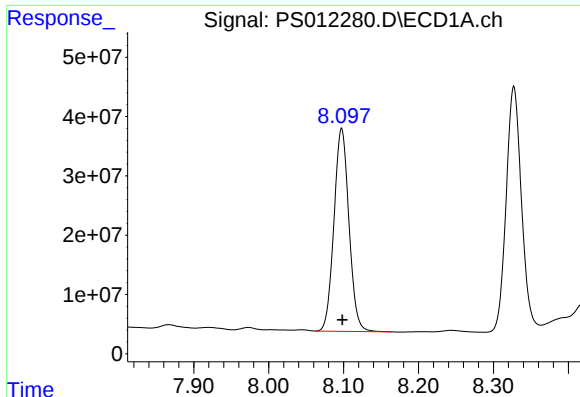
#7 MCPA

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 210143900
Conc: 44.98 ug/ml m



#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 121331044
Conc: 43.17 ug/ml m



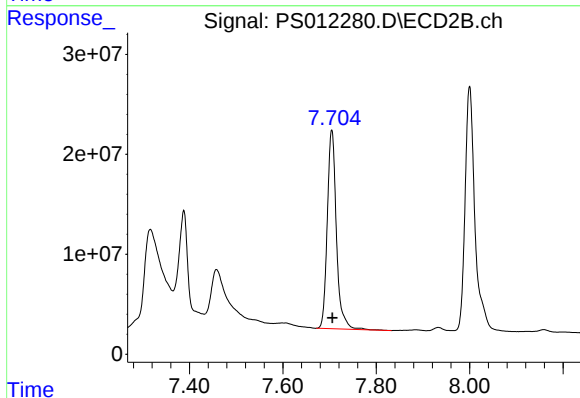
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 475460407
Conc: 464.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

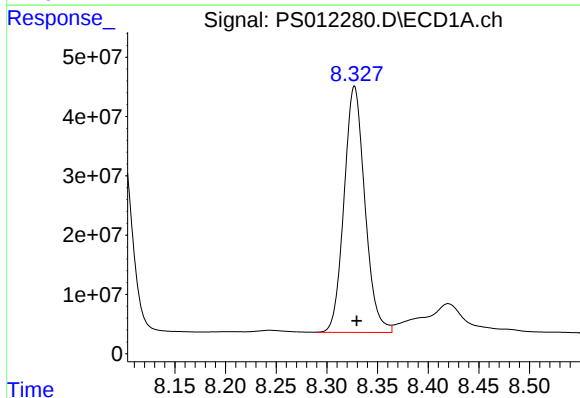
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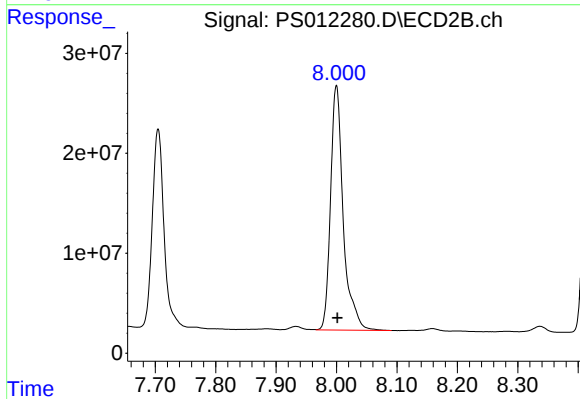
#8 DICHLORPROP

R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 269310893
Conc: 475.97 ng/ml



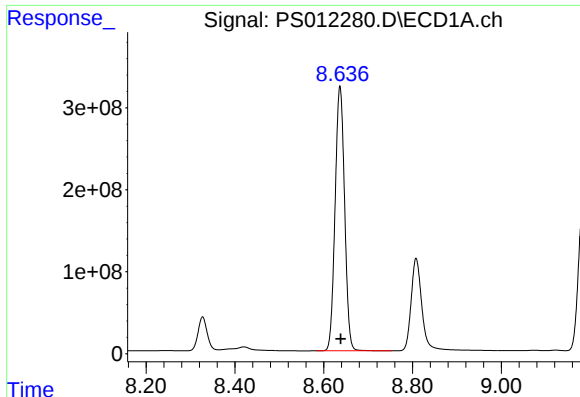
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 593537031
Conc: 521.12 ng/ml



#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 357156345
Conc: 490.99 ng/ml



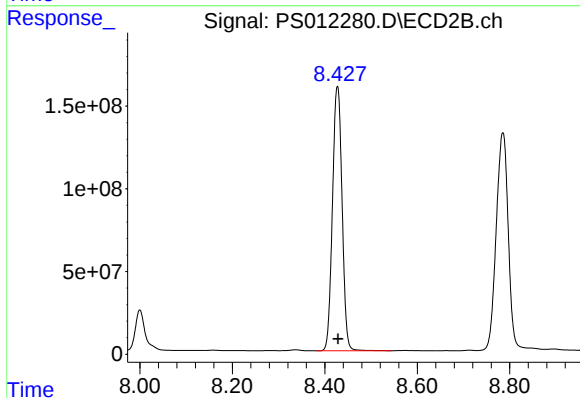
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 4779741052
Conc: 324.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

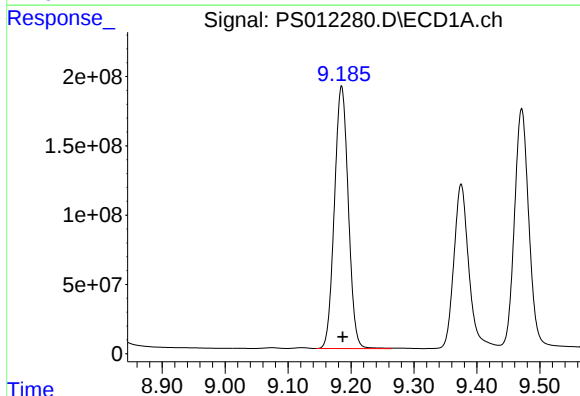
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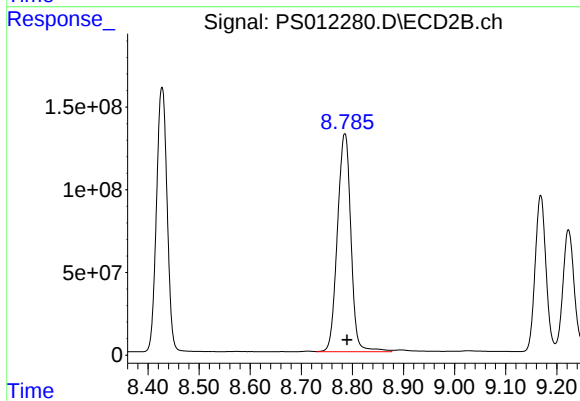
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 2305672868
Conc: 340.43 ng/ml



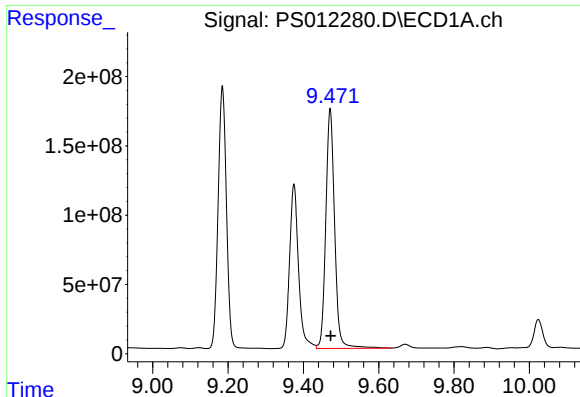
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 2895703950
Conc: 492.01 ng/ml



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

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 2416260503
Conc: 834.88 ng/ml



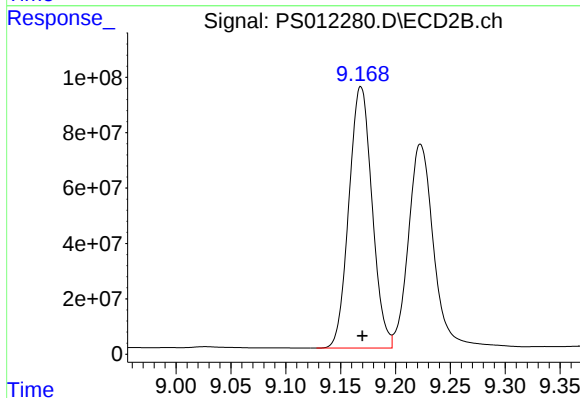
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 2816930038
Conc: 459.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

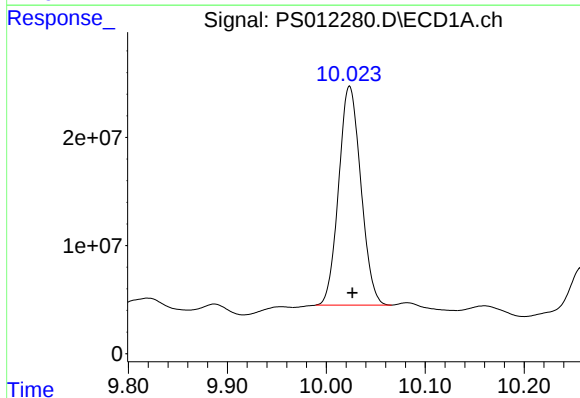
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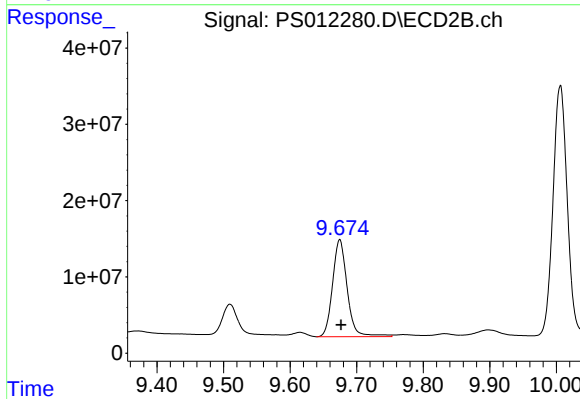
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1387842371
Conc: 481.86 ng/ml



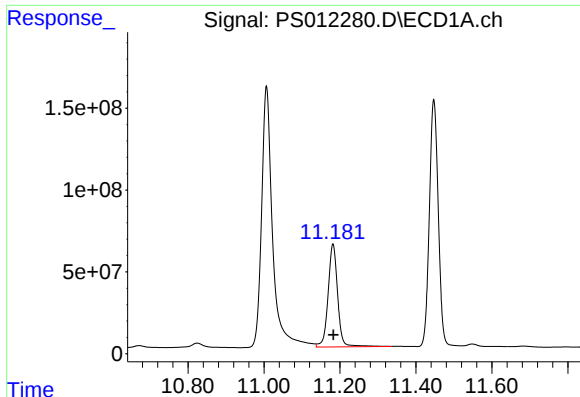
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 315539697
Conc: 412.37 ng/ml



#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 194344016
Conc: 477.66 ng/ml



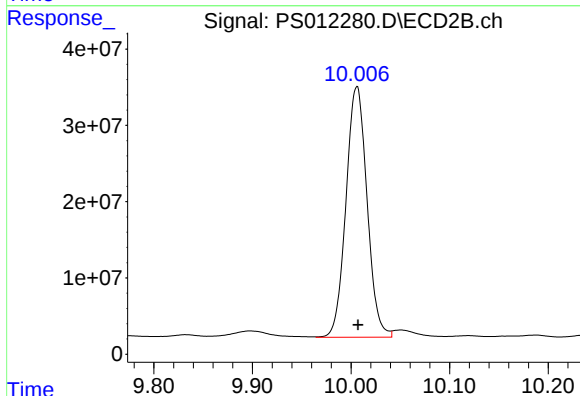
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 1090037615
Conc: 232.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-091420MS

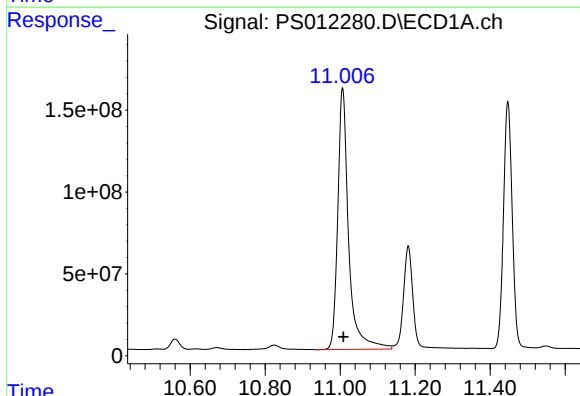
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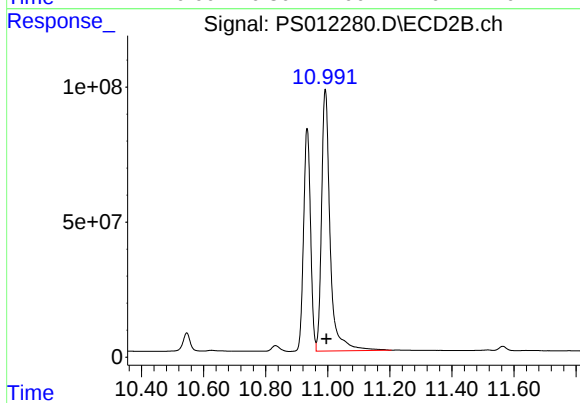
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 488269017
Conc: 235.10 ng/ml



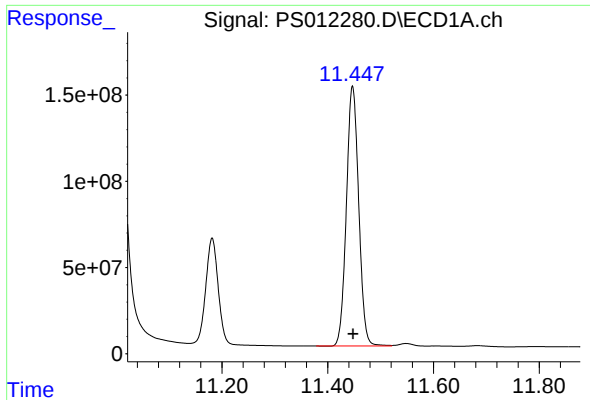
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3208434223
Conc: 435.75 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 1866217729
Conc: 440.21 ng/ml



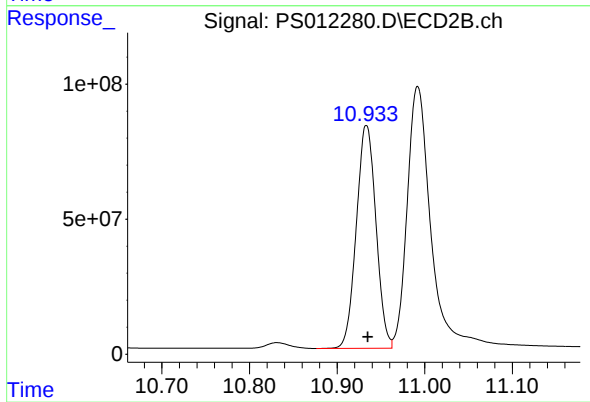
#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 2437834242
Conc: 329.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
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Manual Integrations
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#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 1284709721
Conc: 353.45 ng/ml