

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070720\
 Data File : PS011107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 17:48
 Operator : DD\AJ
 Sample : L3202-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:00:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	396.4E6	274.2E6	437.177	494.958
Target Compounds							
1) T	Dalapon	3.041	2.627	448.4E6	477.4E6	400.442	632.900 #
2) T	3,5-DICHL...	6.441	6.070	675.5E6	434.2E6	536.957	521.342
5) T	DICAMBA	7.419	7.088	1854.7E6	1157.1E6	508.654	509.437
6) T	MCP	7.587	7.184	260.4E6	96299136	91.335m	50.877 #
7) T	MCPA	7.736	7.398	208.8E6	177.8E6	52.428m	64.417
8) T	DICHLORPROP	8.112	7.714	475.5E6	331.9E6	542.210	565.319
9) T	2,4-D	8.340	8.008	551.9E6	434.3E6	624.124	601.023
10) T	Pentachlo...	8.652	8.439	6085.4E6	3500.2E6	489.413	503.354
11) T	2,4,5-TP ...	9.200	8.797	2850.6E6	2277.3E6	574.105	756.871m#
12) T	2,4,5-T	9.487	9.178	2617.3E6	1683.2E6	561.910	565.237
13) T	2,4-DB	10.039	9.684	283.2E6	224.6E6	476.581	546.490
14) T	DINOSEB	11.200	10.018	1617.9E6	950.3E6	451.746	456.403
15) T	Picloram	11.020	10.999	2613.2E6	1717.1E6	466.126	409.842
16) T	DCPA	11.465	10.946	3198.4E6	2106.8E6	523.177	565.678

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

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Acq On : 07 Jul 2020 17:48
Operator : DD\AJ
Sample : L3202-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

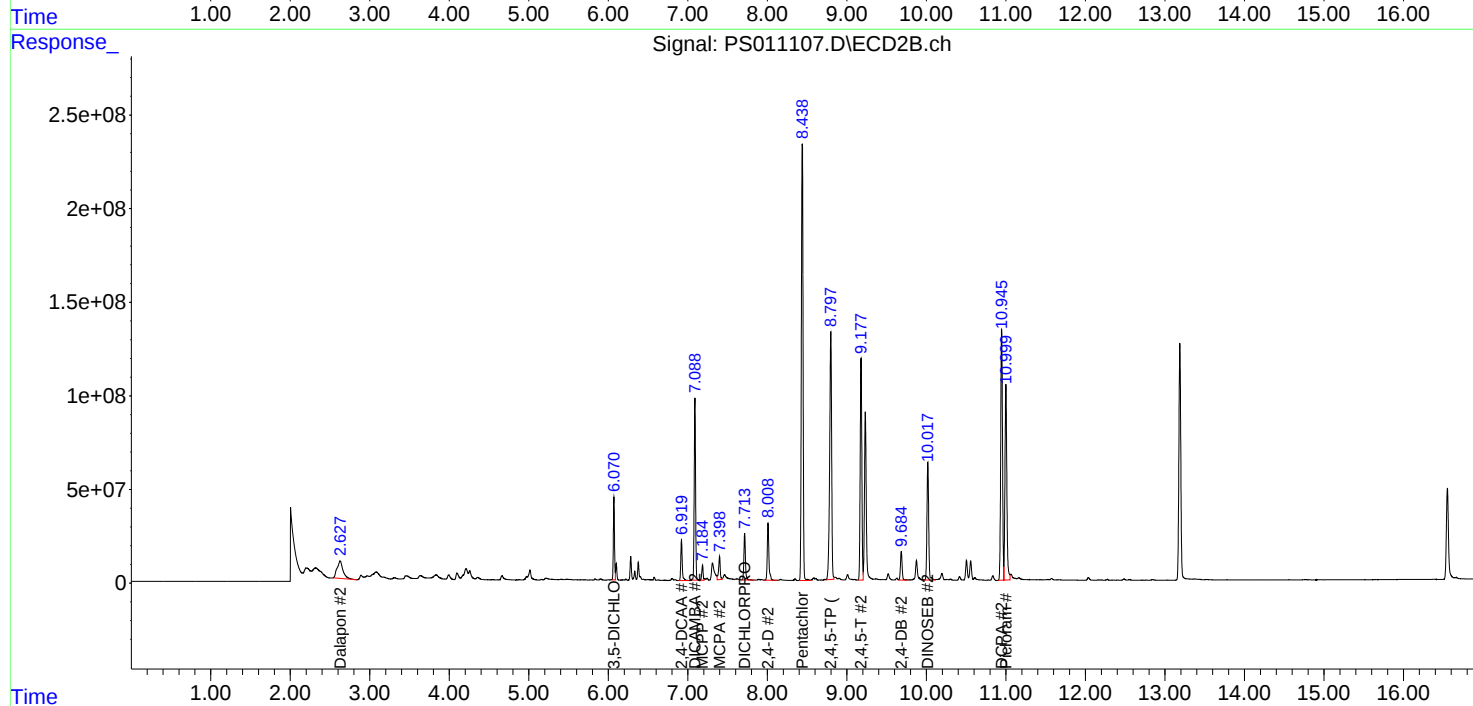
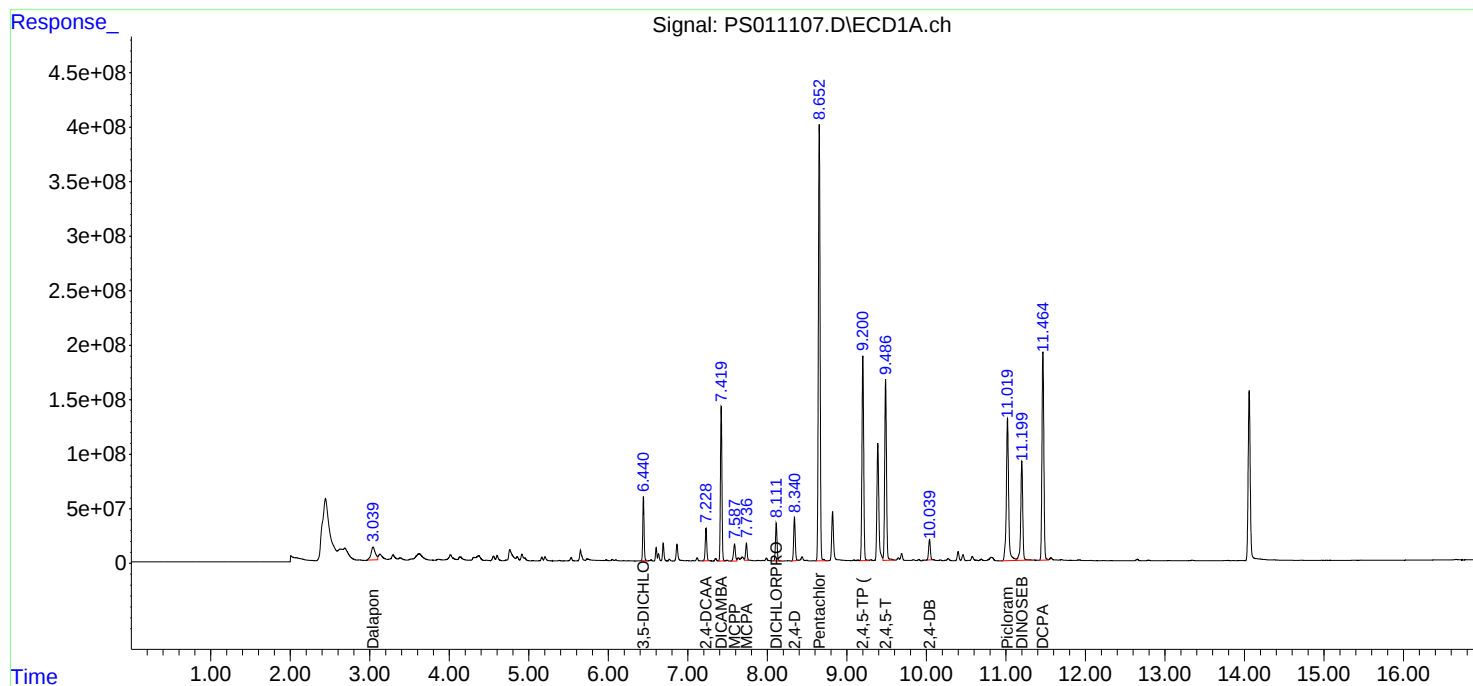
Instrument :
ECD_S
ClientSampled :
RO-COMPMS

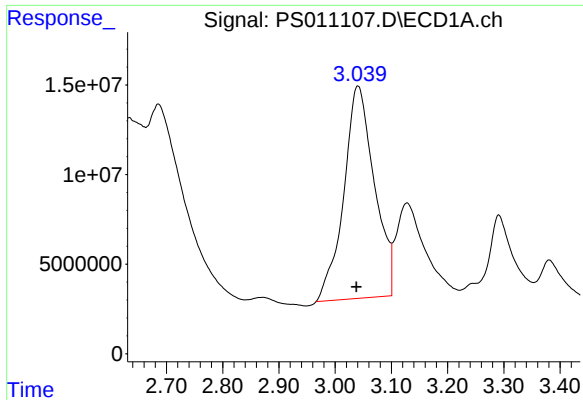
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 18:00:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
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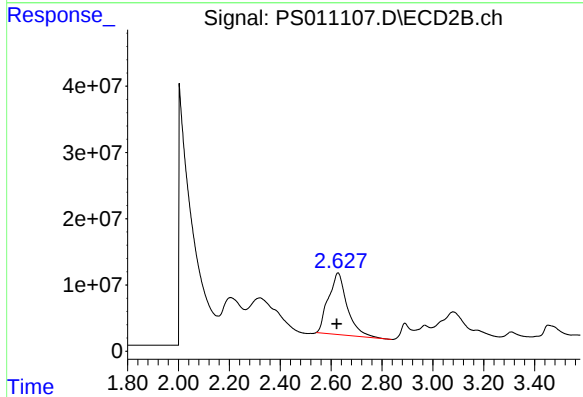
#1 Dalapon

R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 448384139
Conc: 400.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

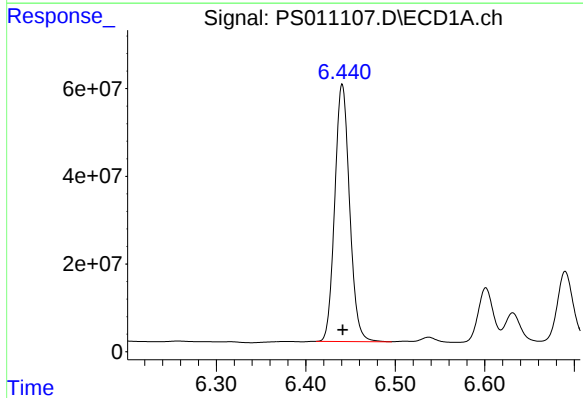
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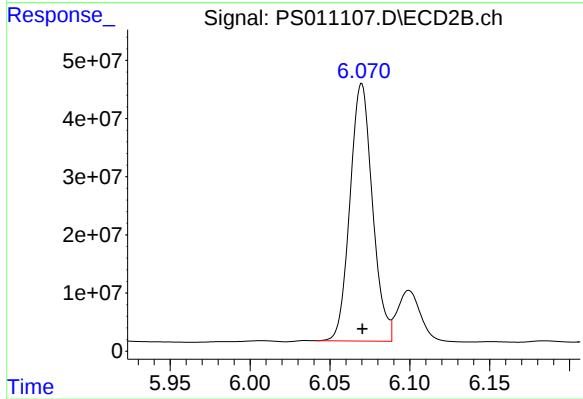
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 477435109
Conc: 632.90 ng/ml



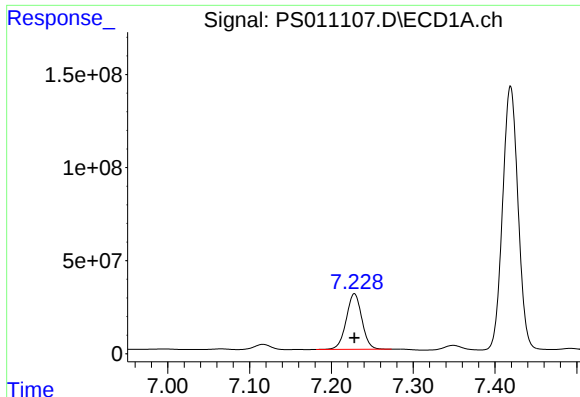
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 675518070
Conc: 536.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 434186457
Conc: 521.34 ng/ml



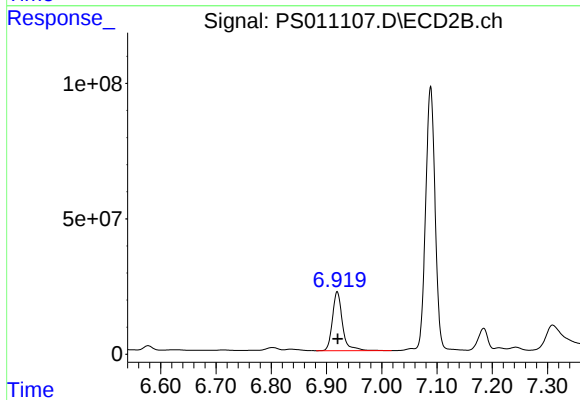
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 396440262
Conc: 437.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

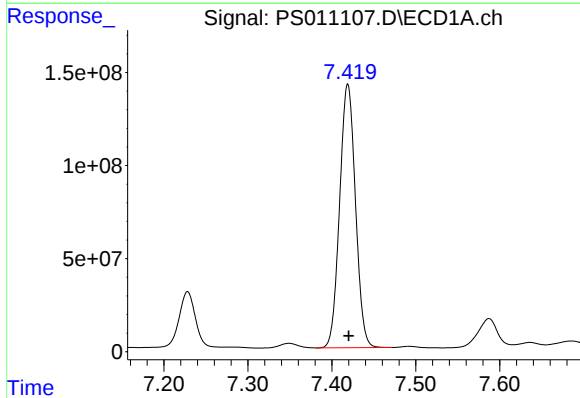
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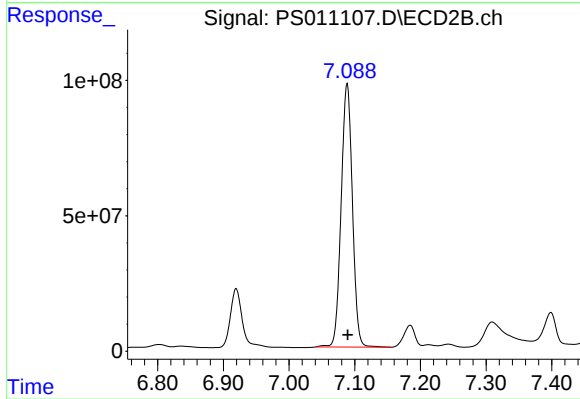
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 274244674
Conc: 494.96 ng/ml



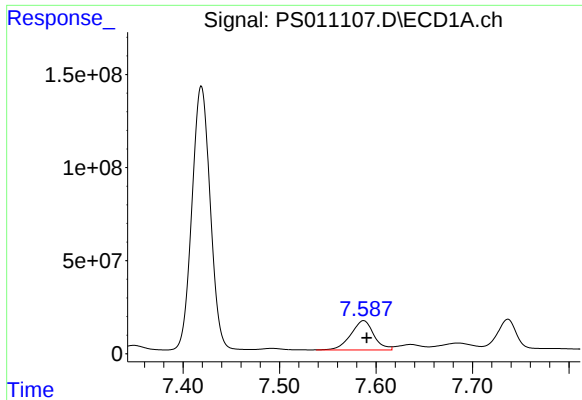
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 1854715565
Conc: 508.65 ng/ml



#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1157076153
Conc: 509.44 ng/ml



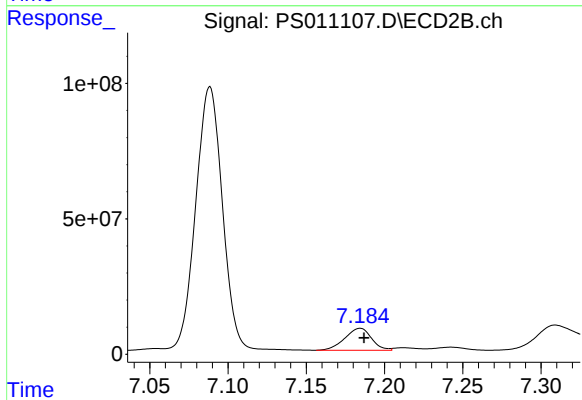
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 260443712
Conc: 91.34 ug/ml m

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

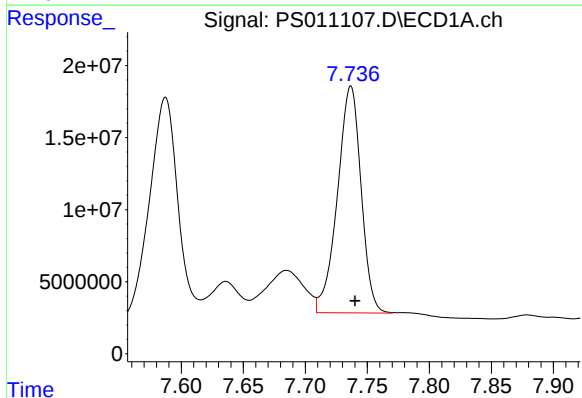
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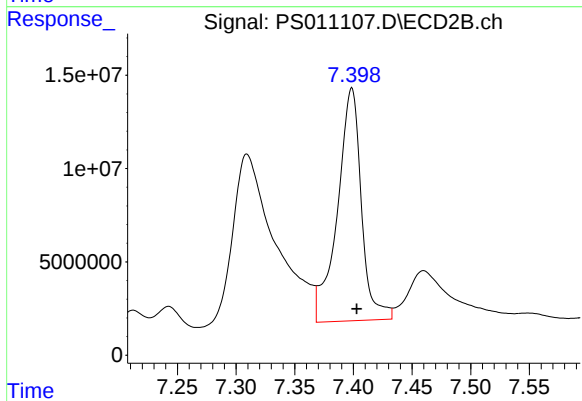
#6 MCPP

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 96299136
Conc: 50.88 ug/ml



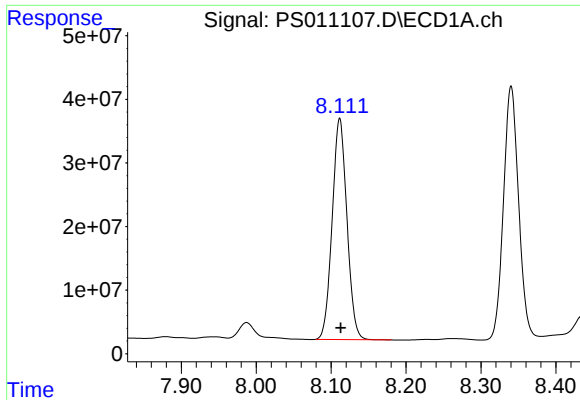
#7 MCPA

R.T.: 7.736 min
Delta R.T.: -0.004 min
Response: 208791704
Conc: 52.43 ug/ml m



#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 177789788
Conc: 64.42 ug/ml



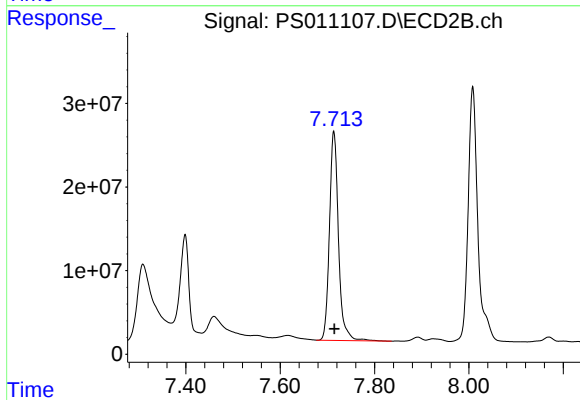
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 475479271
Conc: 542.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

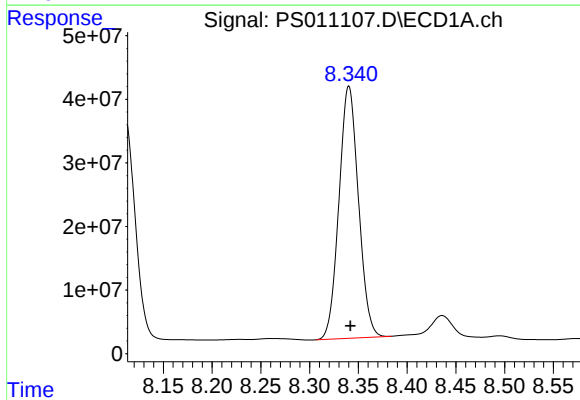
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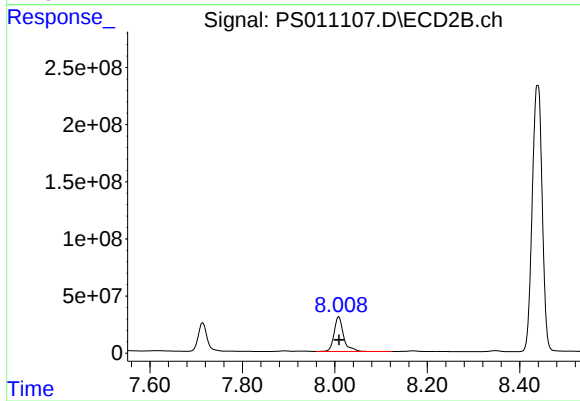
#8 DICHLORPROP

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 331918396
Conc: 565.32 ng/ml



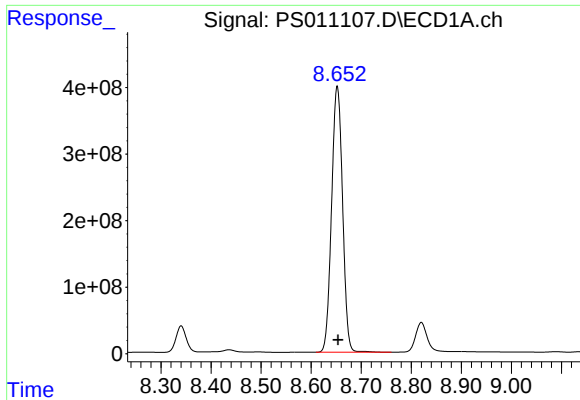
#9 2,4-D

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 551910651
Conc: 624.12 ng/ml



#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 434331313
Conc: 601.02 ng/ml



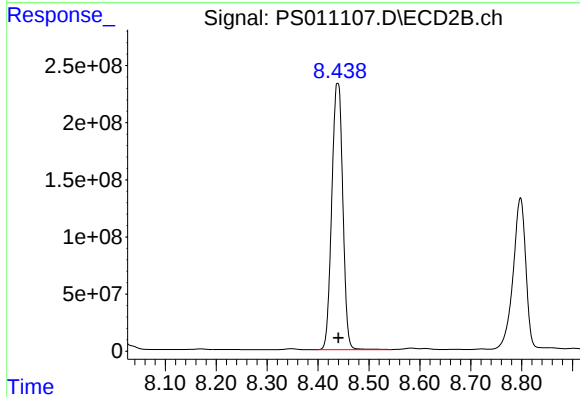
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 6085442332
Conc: 489.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

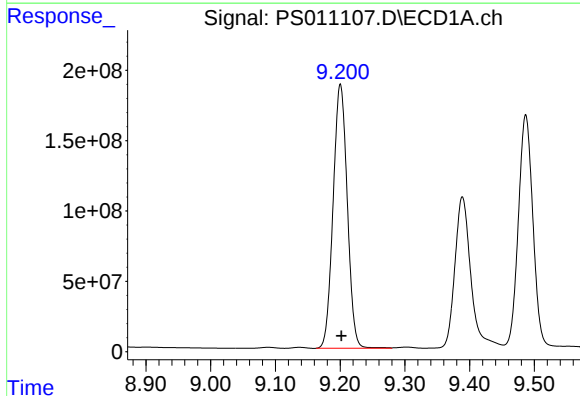
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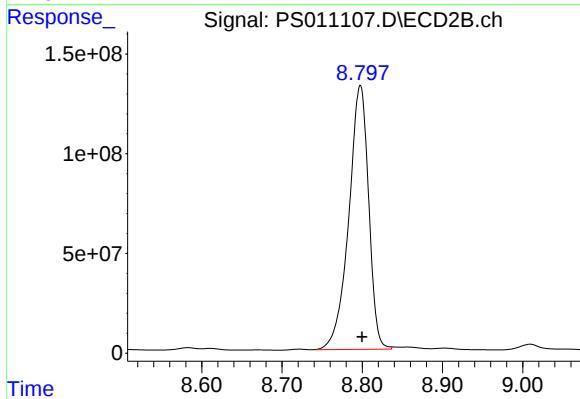
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 3500169257
Conc: 503.35 ng/ml



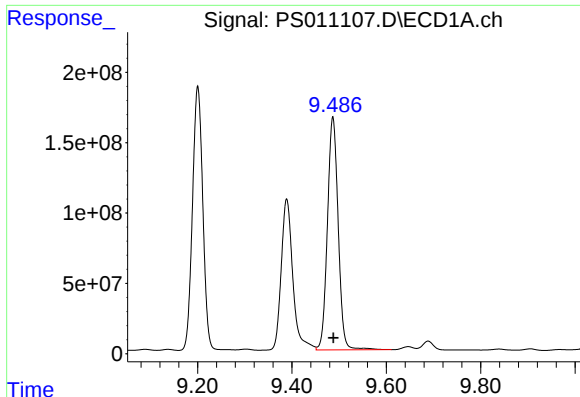
#11 2,4,5-TP (SILVEX)

R.T.: 9.200 min
Delta R.T.: -0.002 min
Response: 2850616362
Conc: 574.10 ng/ml



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

R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 2277346592
Conc: 756.87 ng/ml m



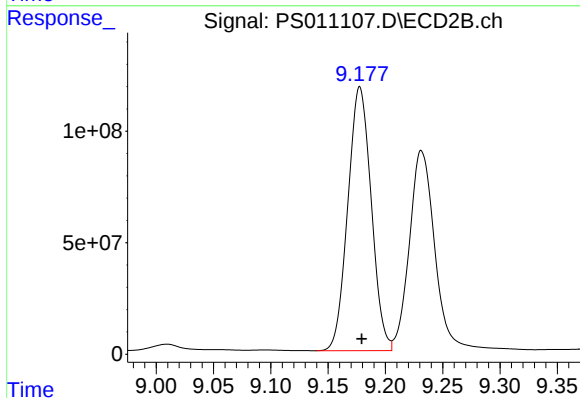
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 2617338399
Conc: 561.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

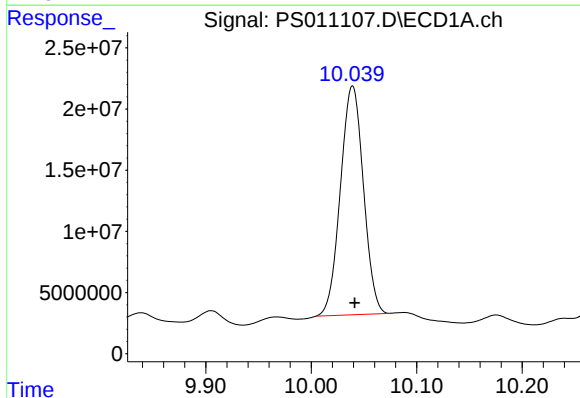
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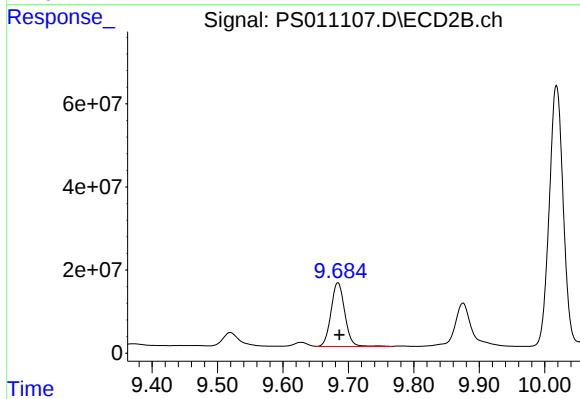
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 1683198366
Conc: 565.24 ng/ml



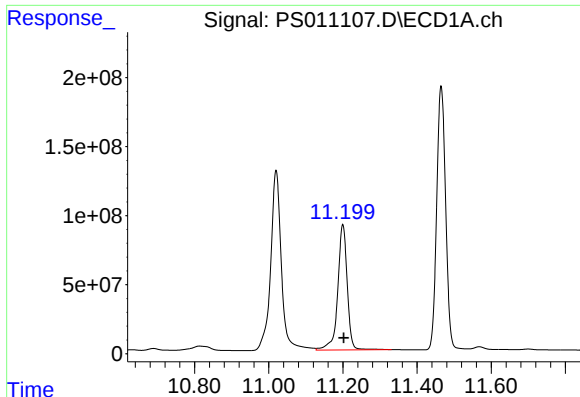
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 283248005
Conc: 476.58 ng/ml



#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.002 min
Response: 224600706
Conc: 546.49 ng/ml



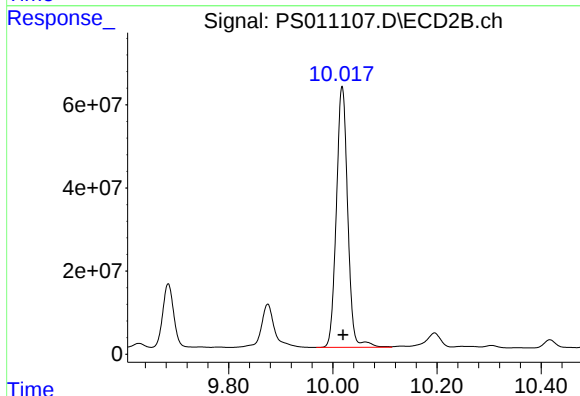
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 1617911085
Conc: 451.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

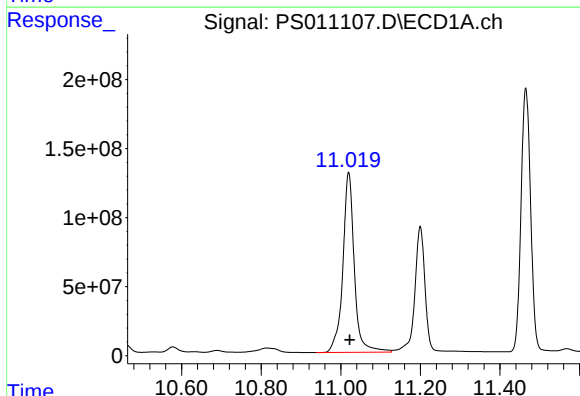
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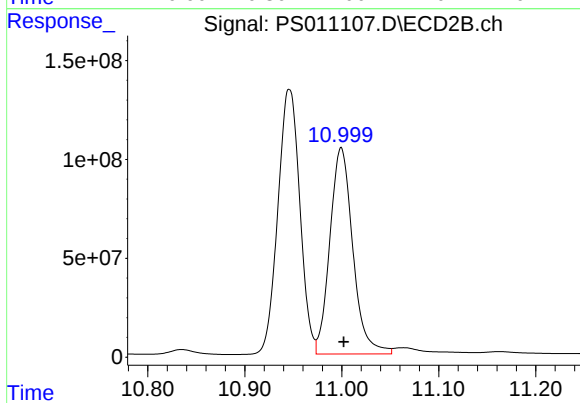
#14 DINOSEB

R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 950291656
Conc: 456.40 ng/ml



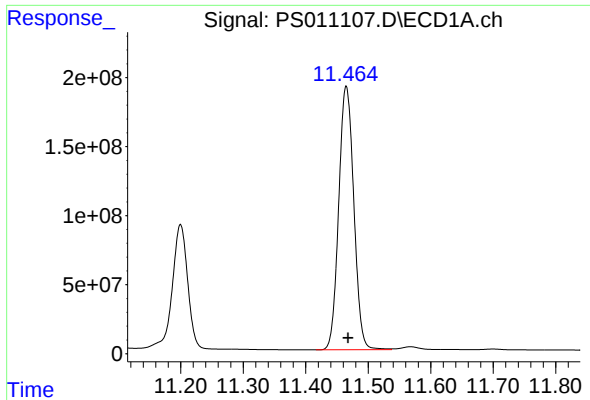
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 2613169049
Conc: 466.13 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.003 min
Response: 1717058907
Conc: 409.84 ng/ml



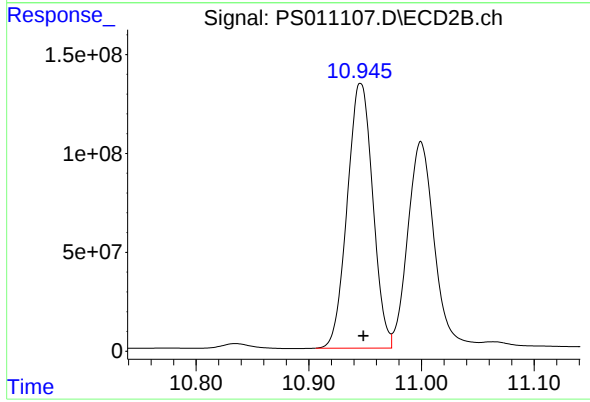
#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.003 min
Response: 3198426780
Conc: 523.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-COMPMS

Manual Integrations
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#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.003 min
Response: 2106808138
Conc: 565.68 ng/ml