

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 19:50
 Operator : DD\AJ
 Sample : L3784-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-10MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:10:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	292.4E6	191.6E6	268.032	358.302 #
Target Compounds							
1) T	Dalapon	3.034	2.627	548.5E6	280.2E6	440.359	370.727
2) T	3,5-DICHL...	6.432	6.065	650.8E6	364.2E6	448.929	442.729m
5) T	DICAMBA	7.409	7.082	1874.7E6	1056.0E6	457.692	488.784
6) T	MCP	7.577	7.176	206.6E6	81033478	64.662	45.848 #
7) T	MCPA	7.724	7.391	279.2E6	154.1E6	61.375	56.223m
8) T	DICHLORPROP	8.100	7.707	483.3E6	313.9E6	481.097	556.007
9) T	2,4-D	8.330	8.002	583.4E6	395.2E6	516.676	537.898
10) T	Pentachlo...	8.640	8.431	5225.9E6	2728.9E6	363.373	401.610
11) T	2,4,5-TP ...	9.188	8.788	2920.5E6	2495.3E6	502.259	853.480 #
12) T	2,4,5-T	9.474	9.171	2805.5E6	1543.5E6	473.439	521.431
13) T	2,4-DB	10.027	9.677	301.5E6	214.2E6	379.412	512.272 #
14) T	DINOSEB	11.185	10.009	1261.9E6	641.9E6	268.842	301.934
15) T	Picloram	11.009	10.994	2780.5E6	1868.9E6	355.756	412.332
16) T	DCPA	11.452	10.937	3150.6E6	1858.5E6	414.371	505.451

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

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 Acq On : 26 Aug 2020 19:50
 Operator : DD\AJ
 Sample : L3784-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

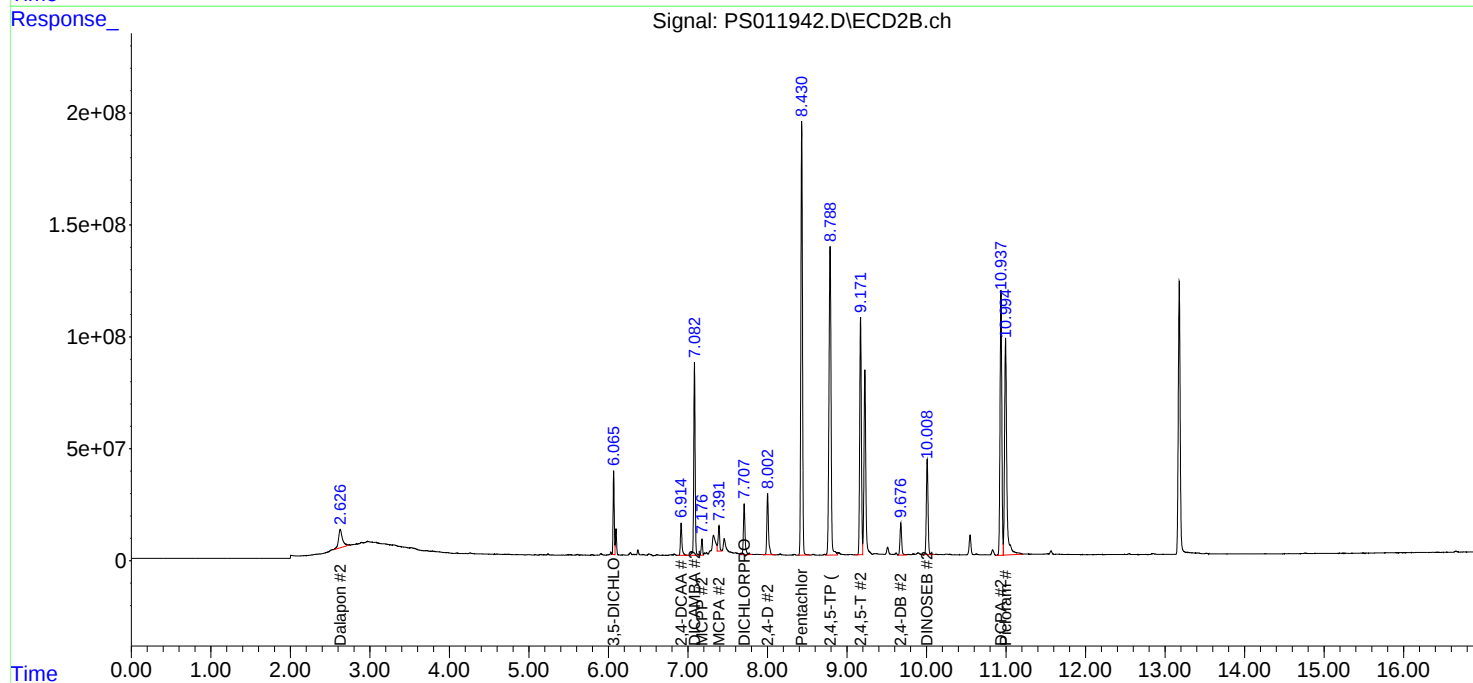
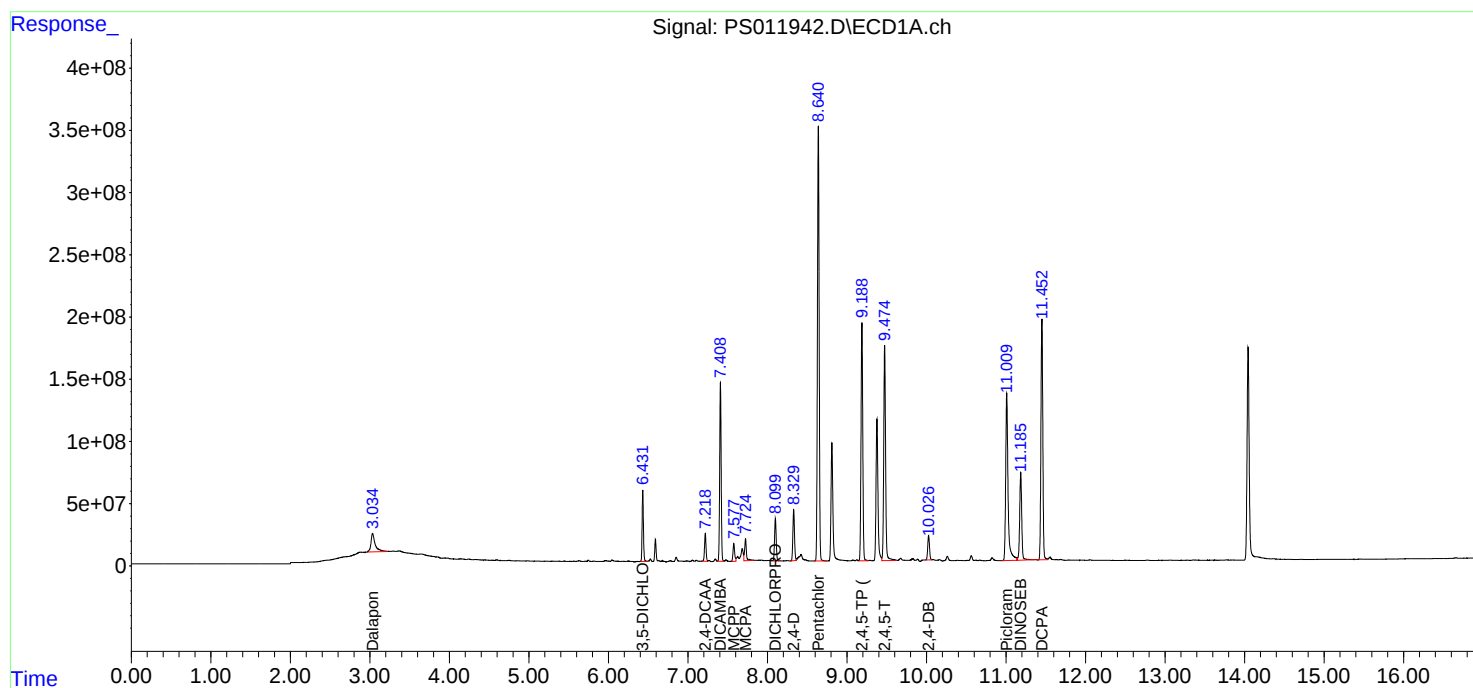
Instrument :
 ECD_S
 ClientSampled :
 RO-10MS

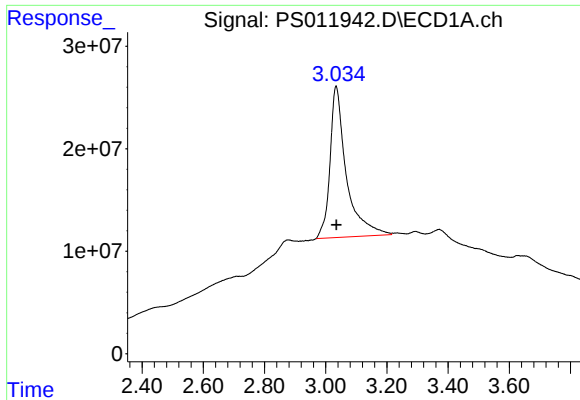
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:10:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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 QLast Update : Tue Aug 11 15:43:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
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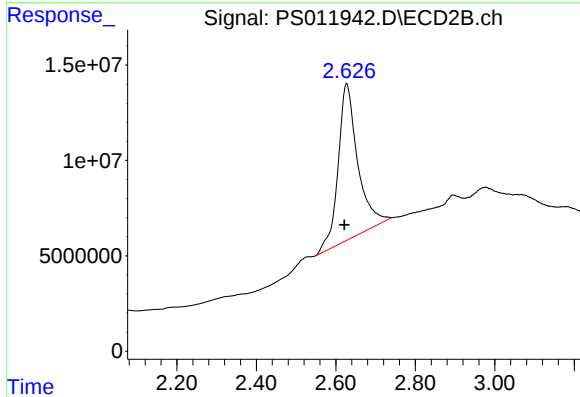
#1 Dalapon

R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 548536460
Conc: 440.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

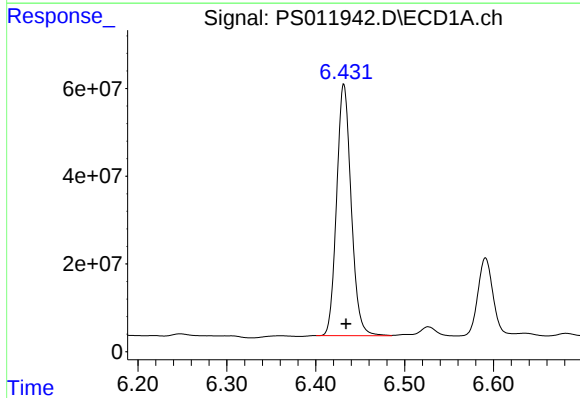
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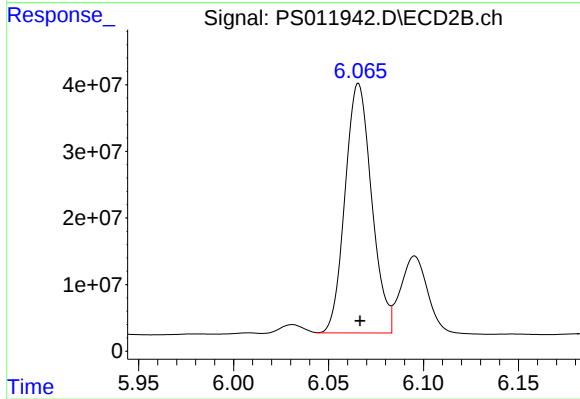
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 280213551
Conc: 370.73 ng/ml



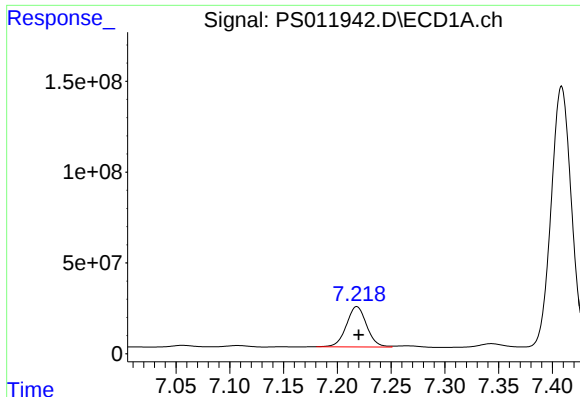
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 650830169
Conc: 448.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 364197729
Conc: 442.73 ng/ml m



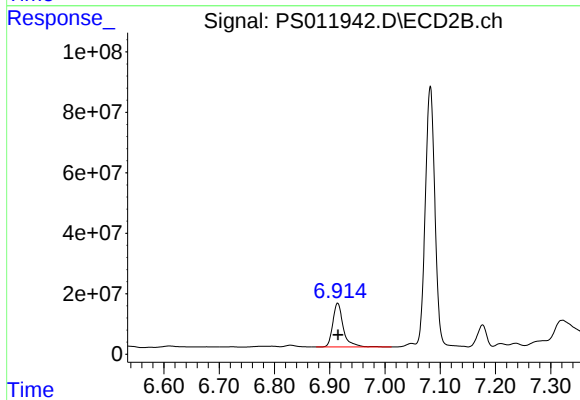
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 292360741
Conc: 268.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

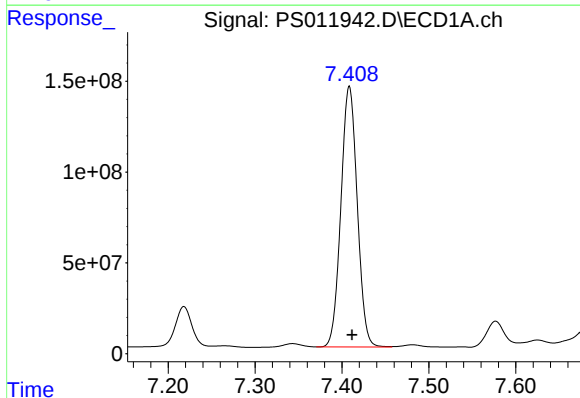
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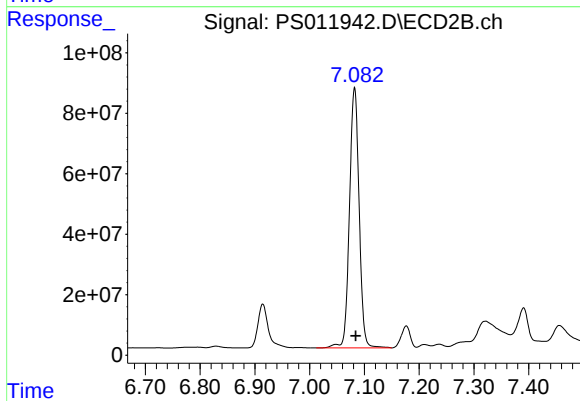
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 191615219
Conc: 358.30 ng/ml



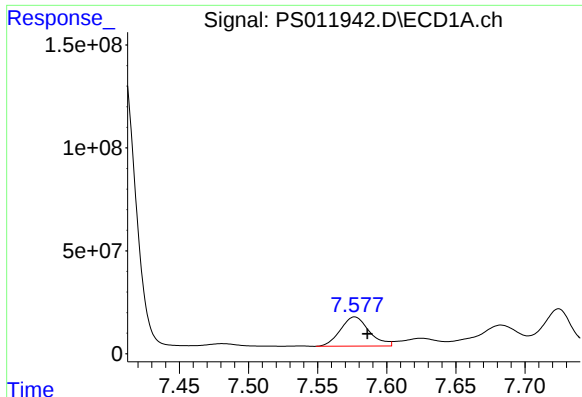
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 1874696460
Conc: 457.69 ng/ml



#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1056020306
Conc: 488.78 ng/ml



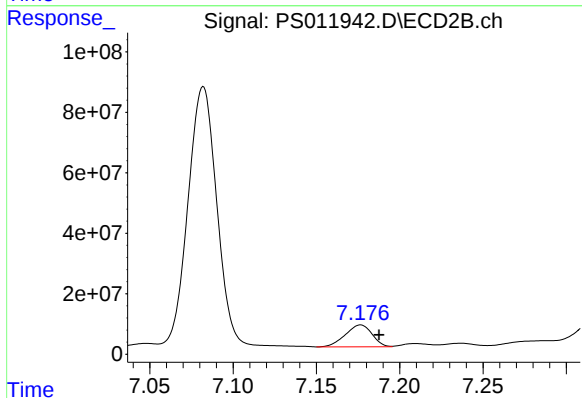
#6 MCPP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 206600655
Conc: 64.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

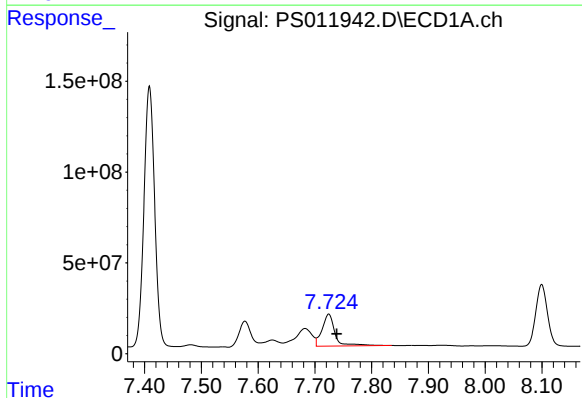
Manual Integrations
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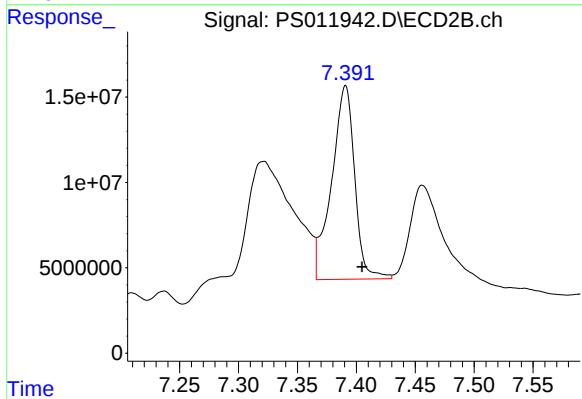
#6 MCPP

R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 81033478
Conc: 45.85 ug/ml



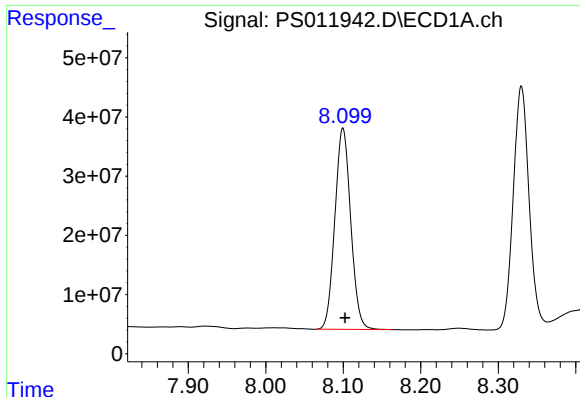
#7 MCPA

R.T.: 7.724 min
Delta R.T.: -0.014 min
Response: 279162332
Conc: 61.37 ug/ml



#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 154058622
Conc: 56.22 ug/ml m



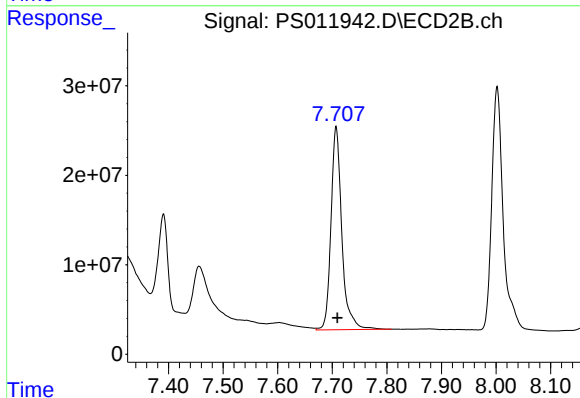
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 483347506
Conc: 481.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

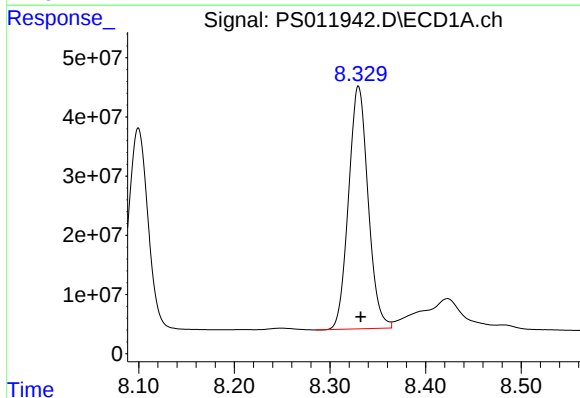
Manual Integrations
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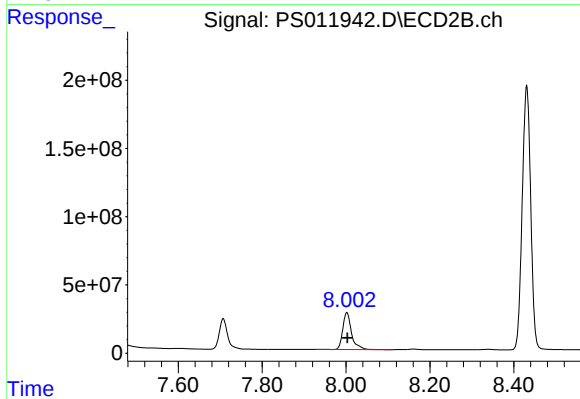
#8 DICHLORPROP

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 313941659
Conc: 556.01 ng/ml



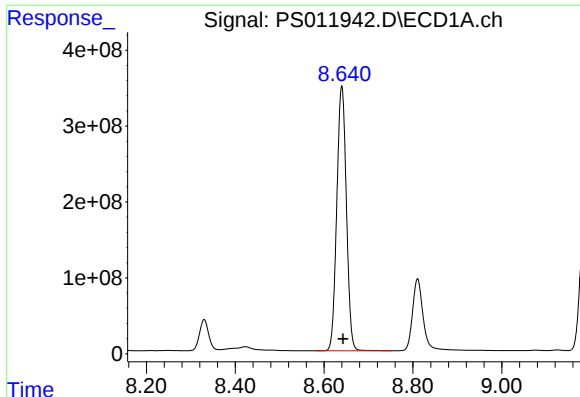
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 583374507
Conc: 516.68 ng/ml



#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 395173749
Conc: 537.90 ng/ml



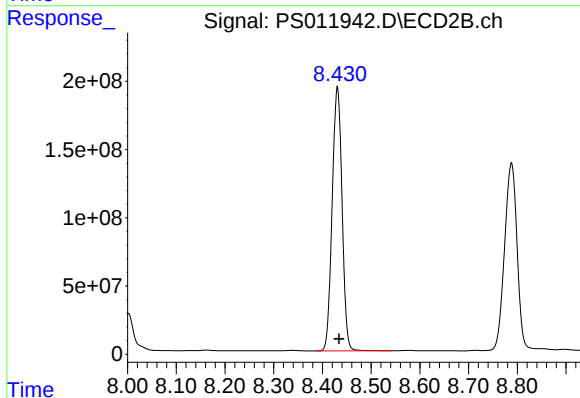
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 5225858085
Conc: 363.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

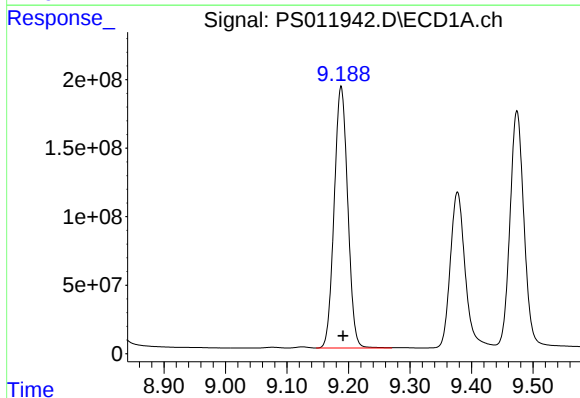
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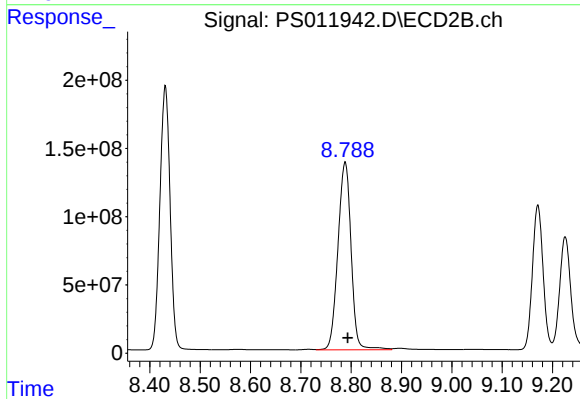
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 2728852287
Conc: 401.61 ng/ml



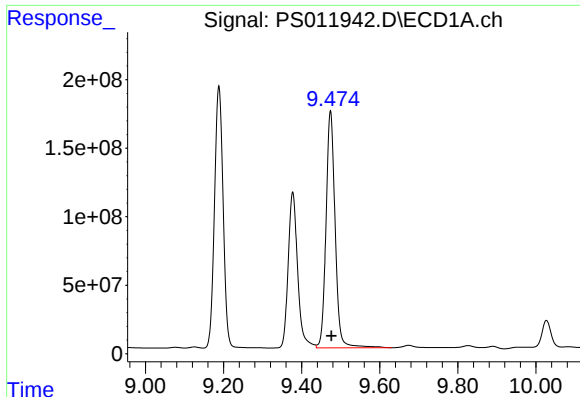
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 2920532618
Conc: 502.26 ng/ml



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

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 2495275595
Conc: 853.48 ng/ml



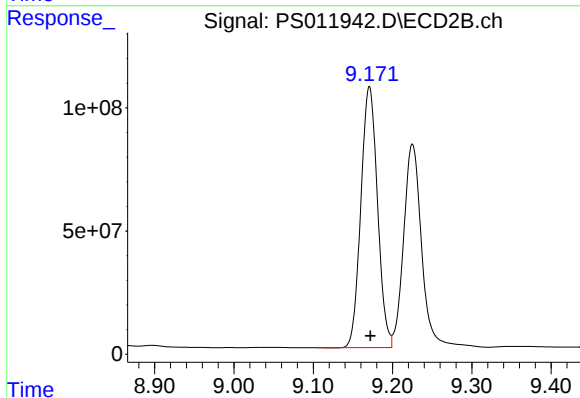
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 2805519421
Conc: 473.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

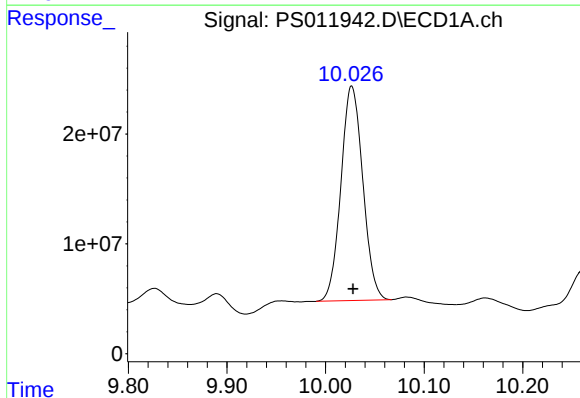
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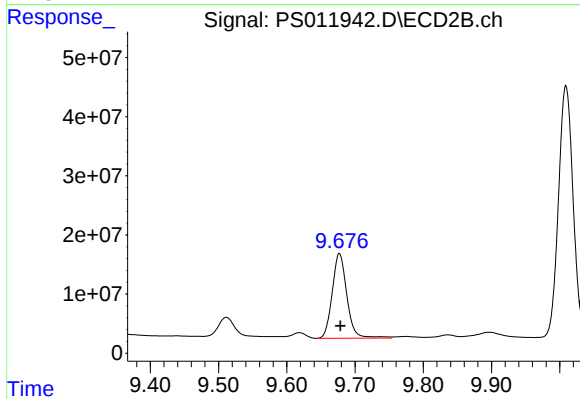
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 1543477631
Conc: 521.43 ng/ml



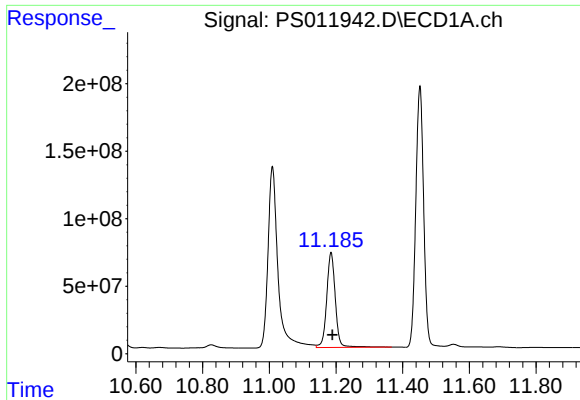
#13 2,4-DB

R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 301471901
Conc: 379.41 ng/ml



#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 214243476
Conc: 512.27 ng/ml



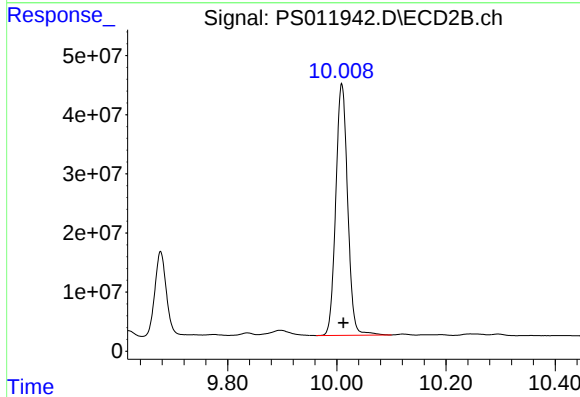
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 1261858975
Conc: 268.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

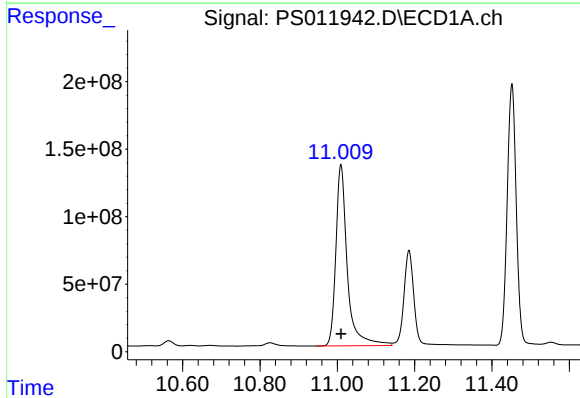
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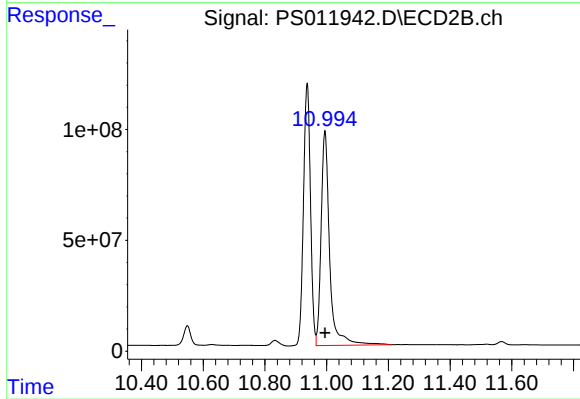
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 641888122
Conc: 301.93 ng/ml



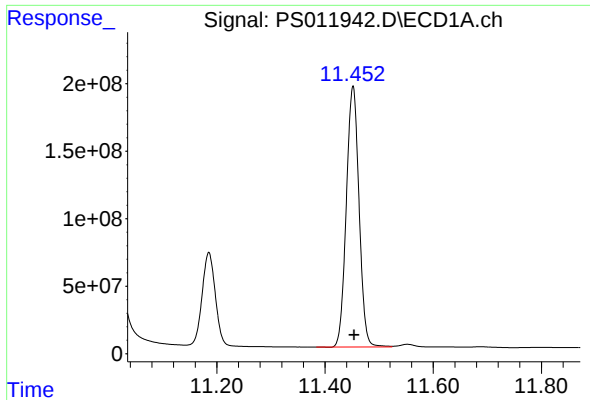
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2780456920
Conc: 355.76 ng/ml



#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 1868873043
Conc: 412.33 ng/ml



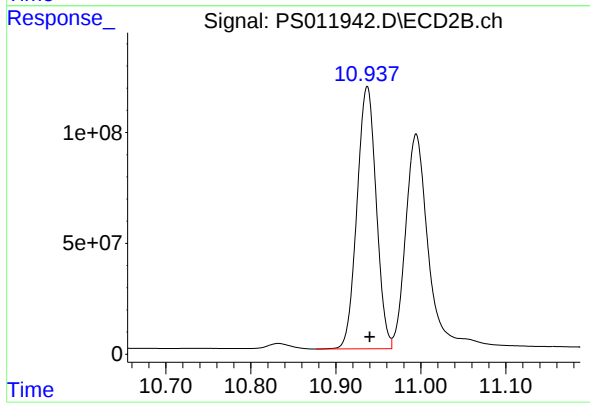
#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 3150645959
Conc: 414.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10MS

Manual Integrations
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#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 1858502772
Conc: 505.45 ng/ml