

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 17:52
 Operator : DD\AJ
 Sample : M1864-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MMR-SPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:14:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.159	6.887	879.8E6	274.0E6	615.735	580.849
Target Compounds							
1) T	Dalapon	3.004	2.605	878.8E6	323.7E6	564.617	546.696
2) T	3,5-DICHL...	6.385	6.048	1169.1E6	386.7E6	605.563	519.398
5) T	DICAMBA	7.348	7.053	3187.6E6	1125.6E6	592.742	561.886
6) T	MCPD	7.516	7.148	484.6E6	94016263	116.553m	56.463 #
7) T	MCPA	7.661	7.362	390.5E6	136.1E6	67.873	55.858m
8) T	DICHLORPROP	8.033	7.678	820.1E6	308.1E6	619.327	604.656
9) T	2,4-D	8.262	7.973	1041.8E6	393.8E6	706.770	659.575
10) T	Pentachlo...	8.568	8.398	11787.9E6	3773.4E6	592.220	552.501
11) T	2,4,5-TP ...	9.113	8.758	5151.2E6	1878.6E6	668.518	690.489
12) T	2,4,5-T	9.398	9.139	4783.7E6	1574.2E6	614.805	590.463
13) T	2,4-DB	9.947	9.644	635.7E6	198.1E6	411.087	558.594 #
14) T	DINOSEB	11.098	9.974	3182.1E6	912.5E6	556.721	504.965
15) T	Picloram	10.923	10.958	5231.4E6	1725.6E6	500.983	454.864
16) T	DCPA	11.365	10.900	5911.1E6	2065.0E6	501.864	503.424

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
Data File : PS014460.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 17:52
Operator : DD\AJ
Sample : M1864-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

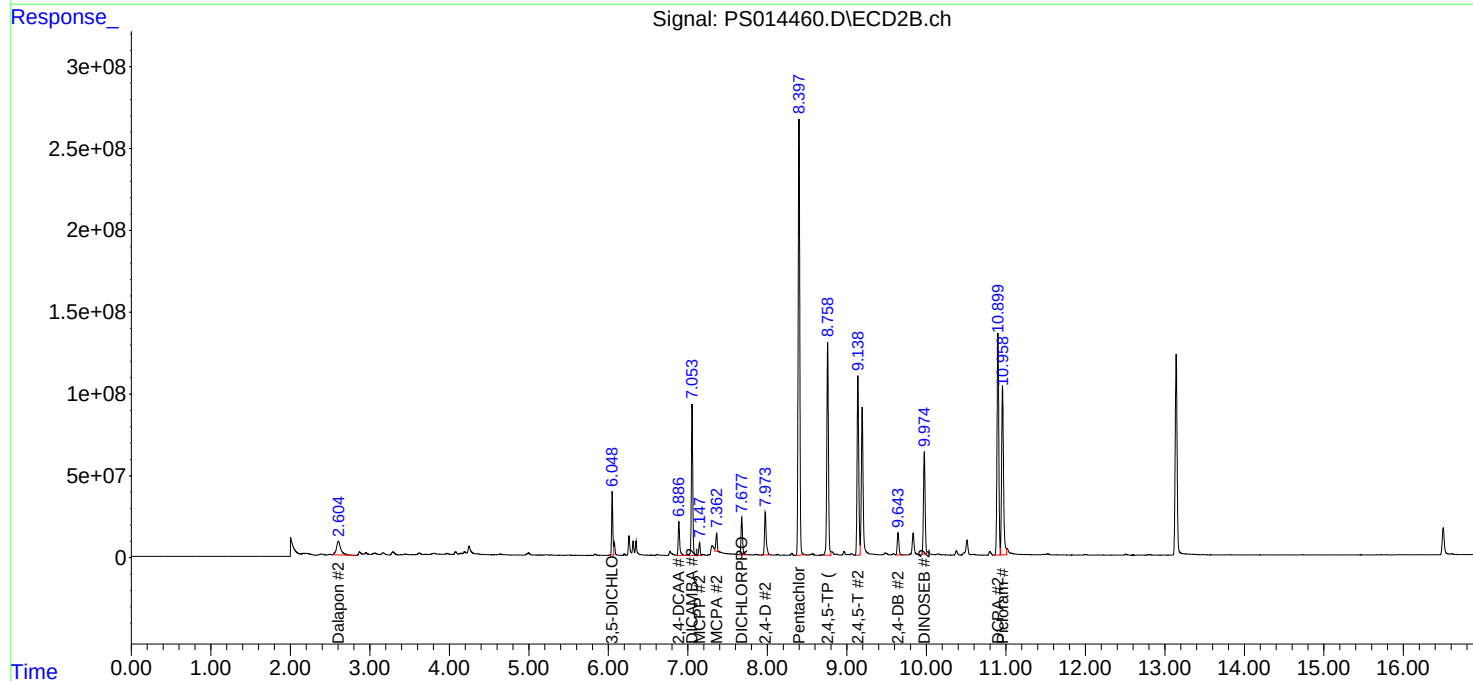
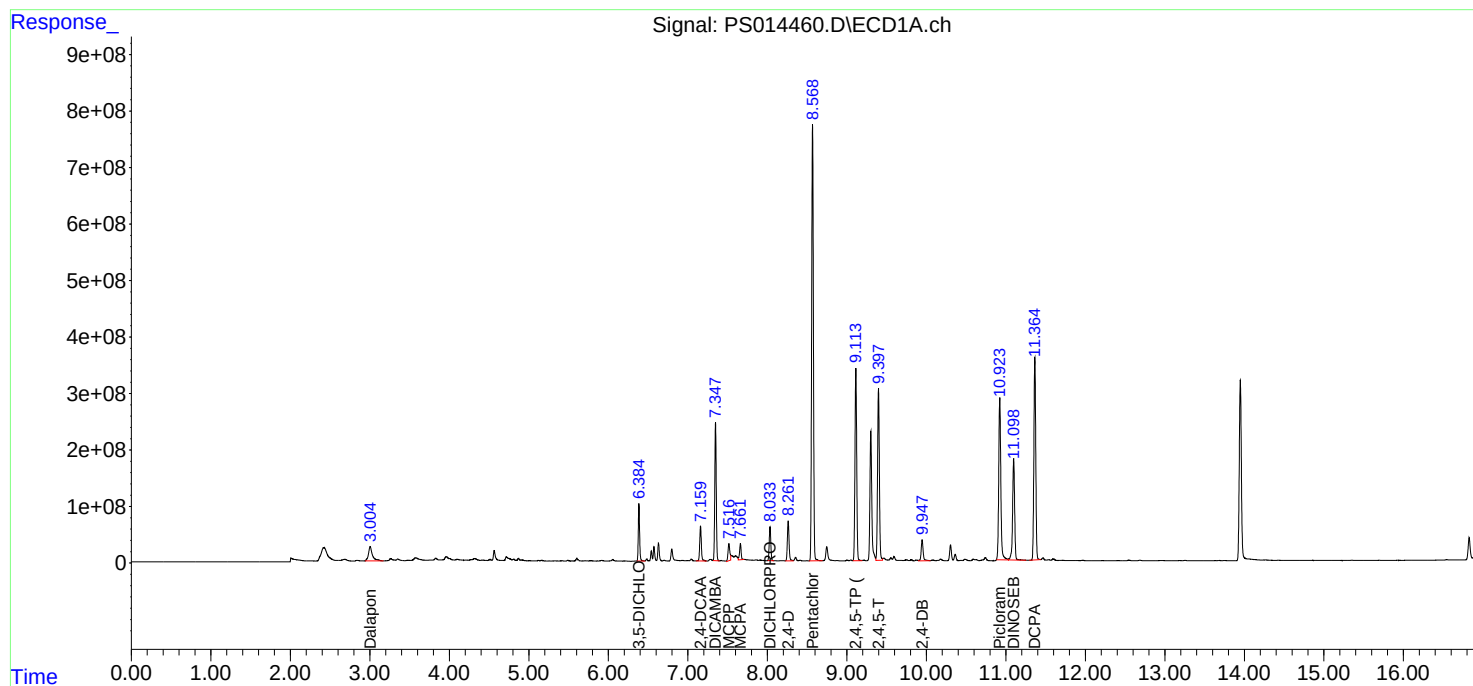
Instrument :
ECD_S
ClientSampled :
MMR-SPMSD

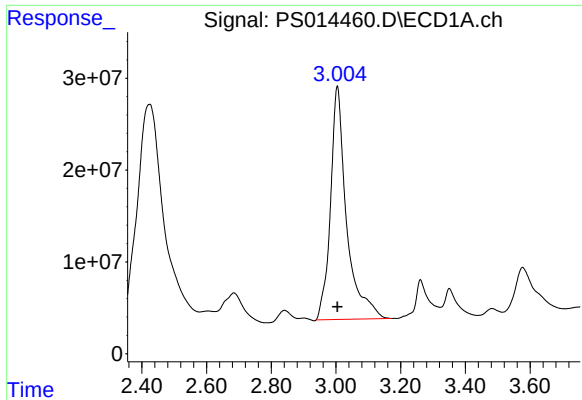
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:14:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 2021
Response via : Initial 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





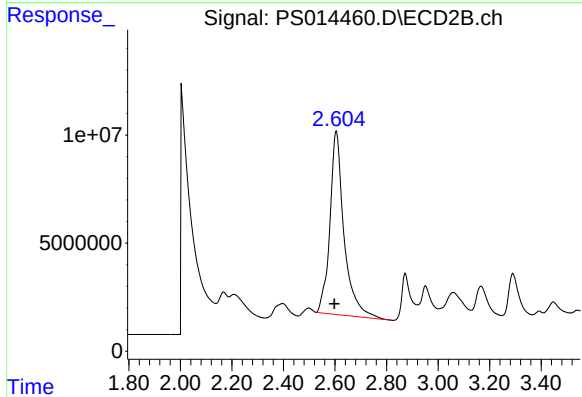
#1 Dalapon

R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 878826207
Conc: 564.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

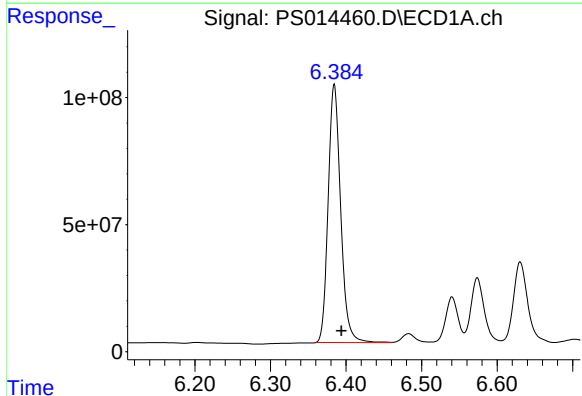
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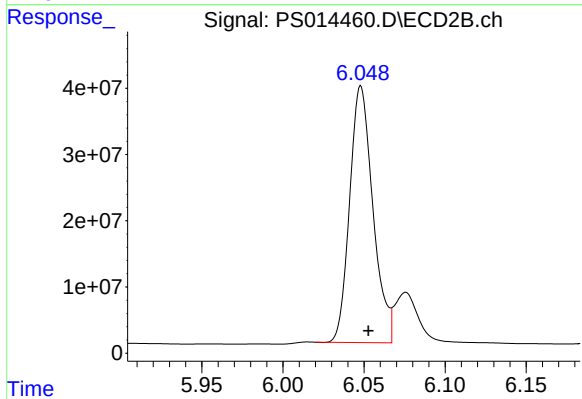
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 323724531
Conc: 546.70 ng/ml



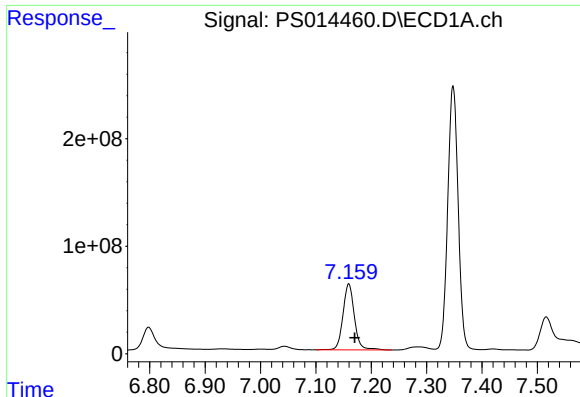
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.010 min
Response: 1169067083
Conc: 605.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 386726752
Conc: 519.40 ng/ml



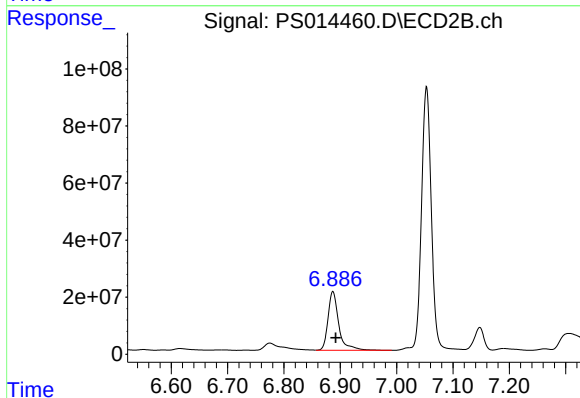
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 879787637
Conc: 615.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

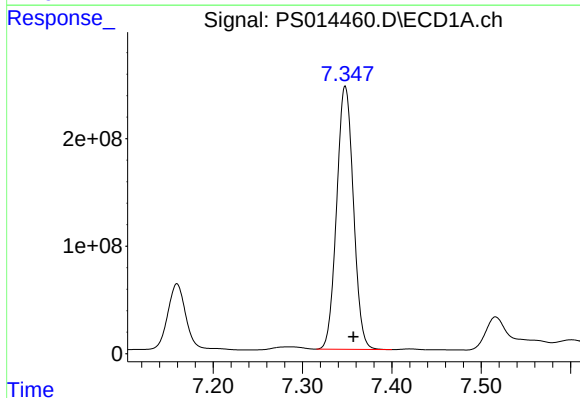
Manual Integrations
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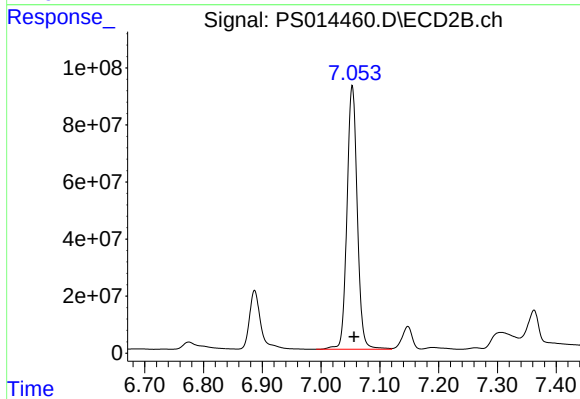
#4 2,4-DCAA

R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 274026576
Conc: 580.85 ng/ml



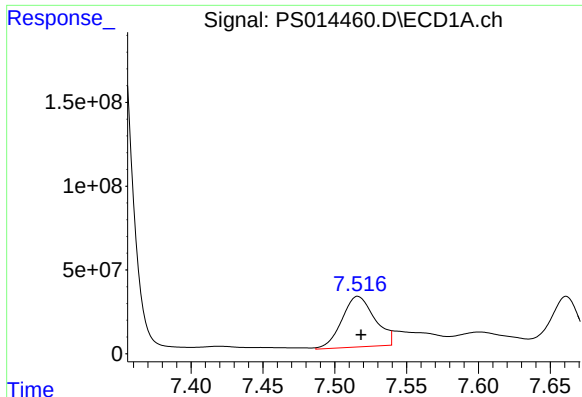
#5 DICAMBA

R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 3187646142
Conc: 592.74 ng/ml



#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1125632050
Conc: 561.89 ng/ml



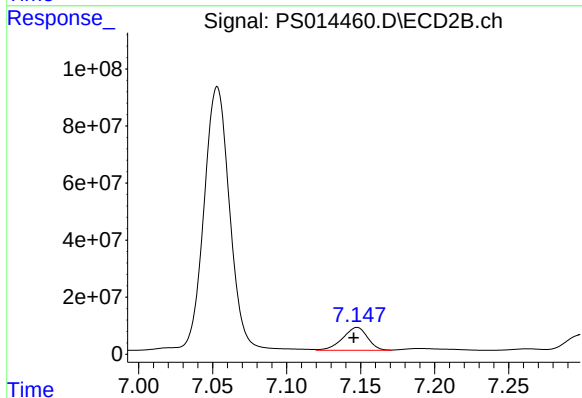
#6 MCPP

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 484610207
Conc: 116.55 ug/ml m

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

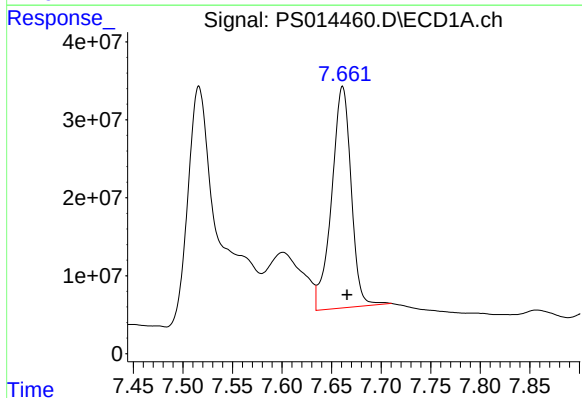
Manual Integrations
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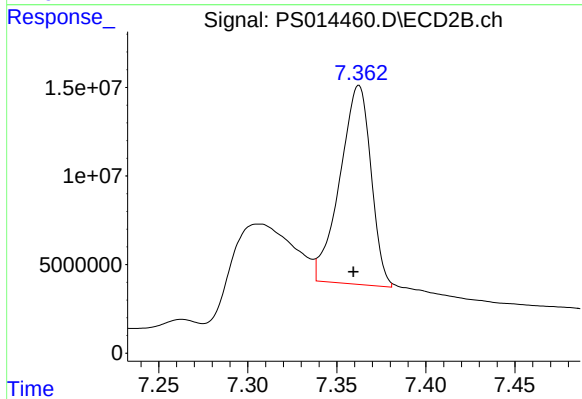
#6 MCPP

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 94016263
Conc: 56.46 ug/ml



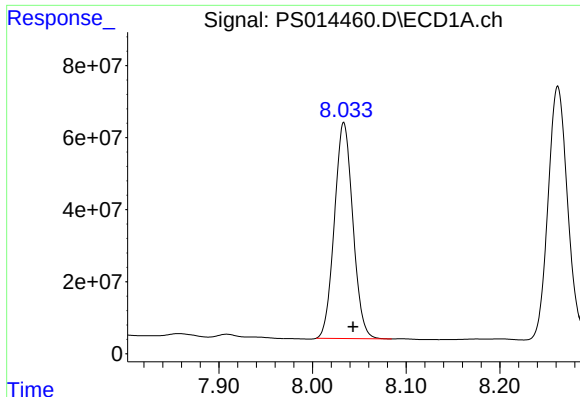
#7 MCPA

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 390477694
Conc: 67.87 ug/ml



#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.003 min
Response: 136105982
Conc: 55.86 ug/ml m



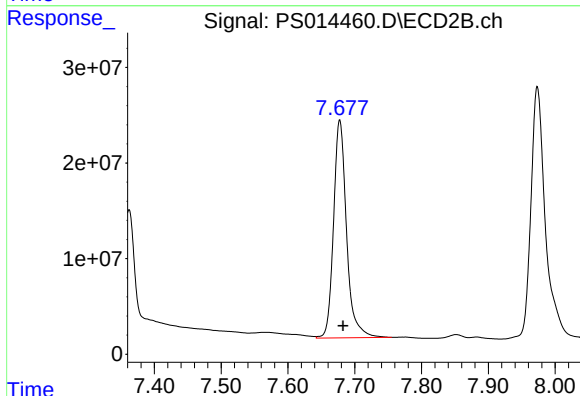
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 820138775
Conc: 619.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

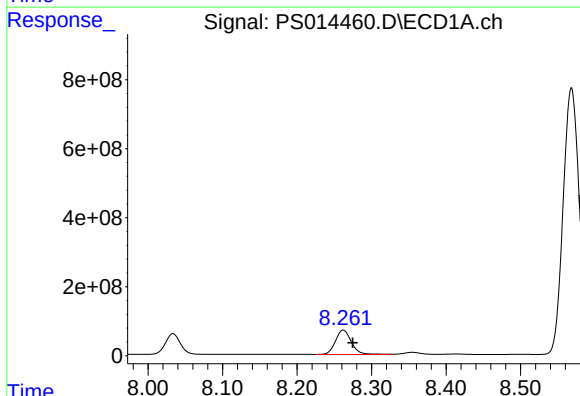
Manual Integrations
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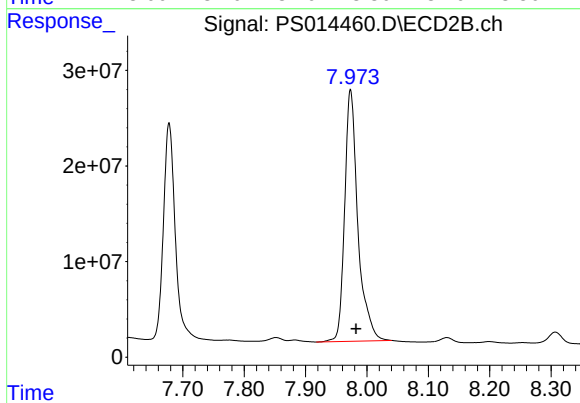
#8 DICHLORPROP

R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 308083544
Conc: 604.66 ng/ml



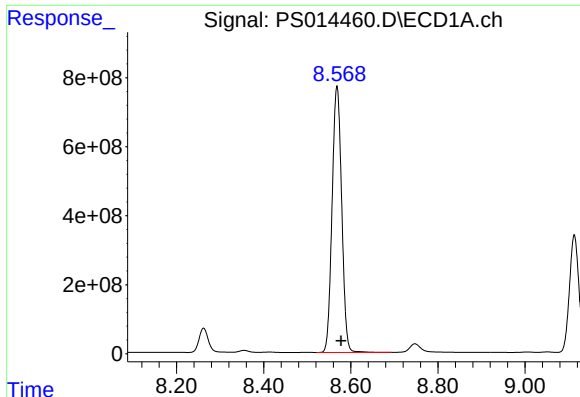
#9 2,4-D

R.T.: 8.262 min
Delta R.T.: -0.013 min
Response: 1041766104
Conc: 706.77 ng/ml



#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 393827115
Conc: 659.57 ng/ml



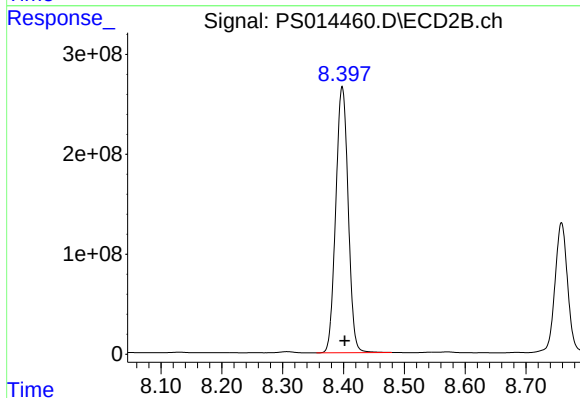
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 11787901558
Conc: 592.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

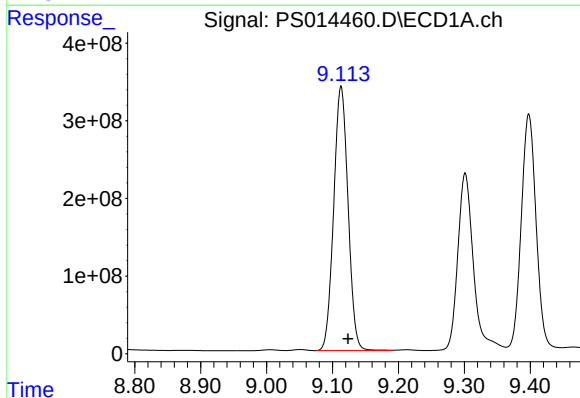
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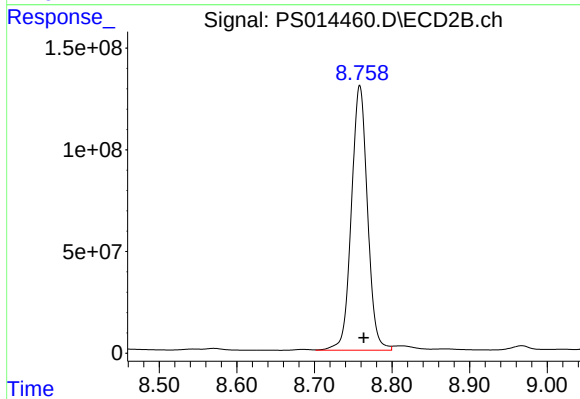
#10 Pentachlorophenol

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 3773362341
Conc: 552.50 ng/ml



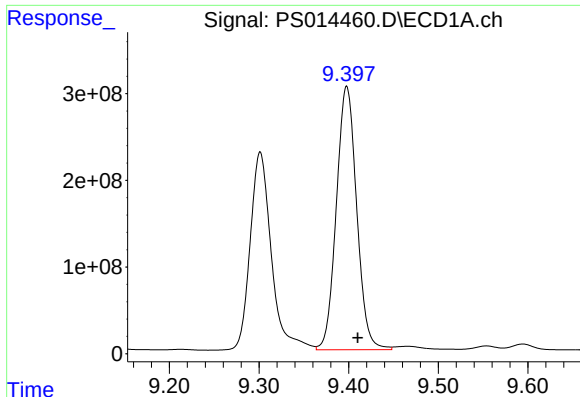
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: -0.011 min
Response: 5151221121
Conc: 668.52 ng/ml



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

R.T.: 8.758 min
Delta R.T.: -0.005 min
Response: 1878586012
Conc: 690.49 ng/ml



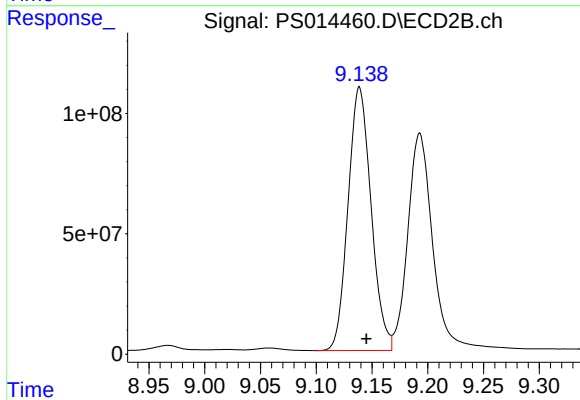
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 4783726248
Conc: 614.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

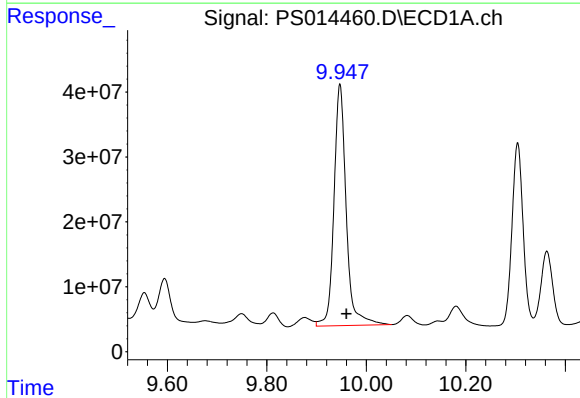
Manual Integrations
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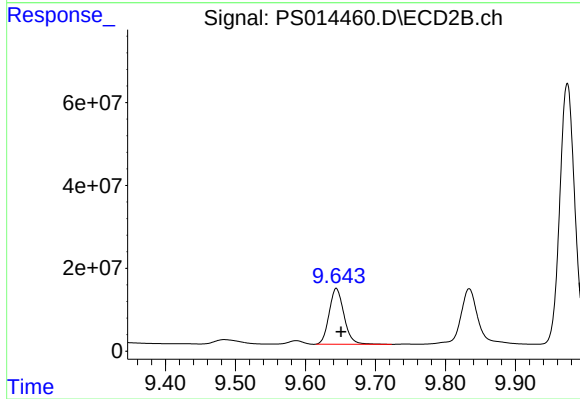
#12 2,4,5-T

R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1574219150
Conc: 590.46 ng/ml



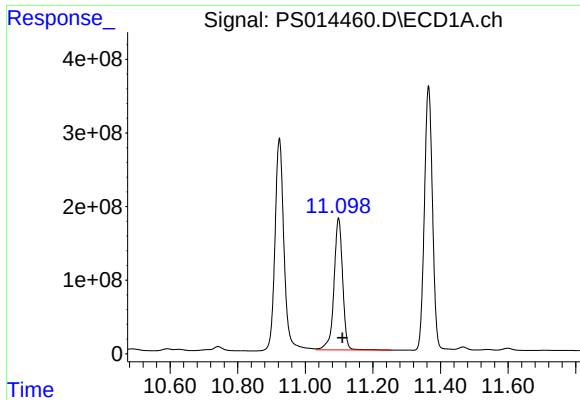
#13 2,4-DB

R.T.: 9.947 min
Delta R.T.: -0.013 min
Response: 635699961
Conc: 411.09 ng/ml



#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 198089772
Conc: 558.59 ng/ml



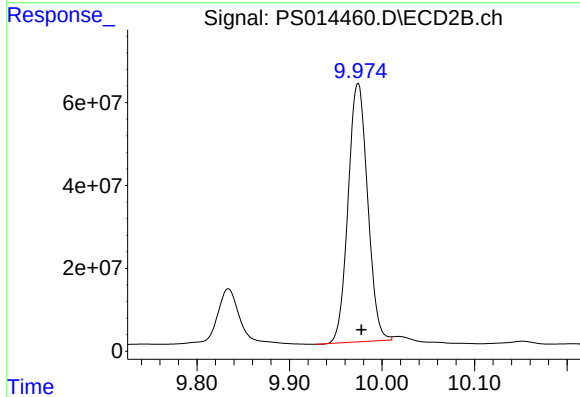
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 3182056538
Conc: 556.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

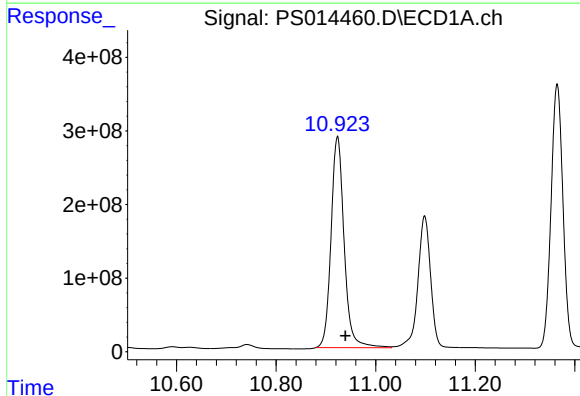
Manual Integrations
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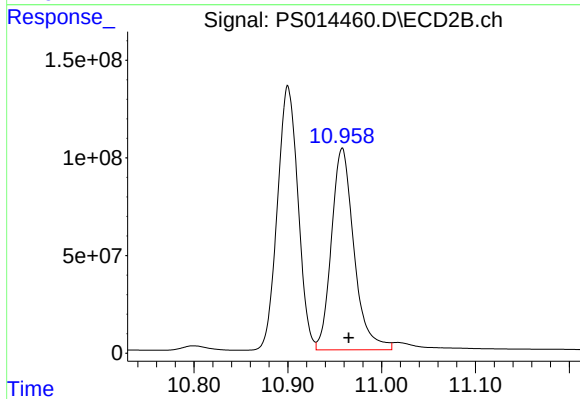
#14 DINOSEB

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 912513085
Conc: 504.97 ng/ml



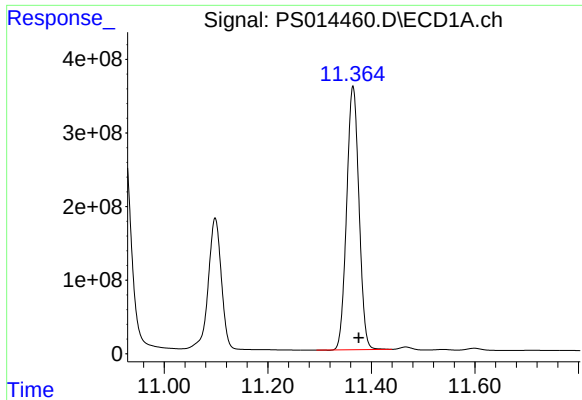
#15 Picloram

R.T.: 10.923 min
Delta R.T.: -0.016 min
Response: 5231446261
Conc: 500.98 ng/ml



#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 1725606391
Conc: 454.86 ng/ml



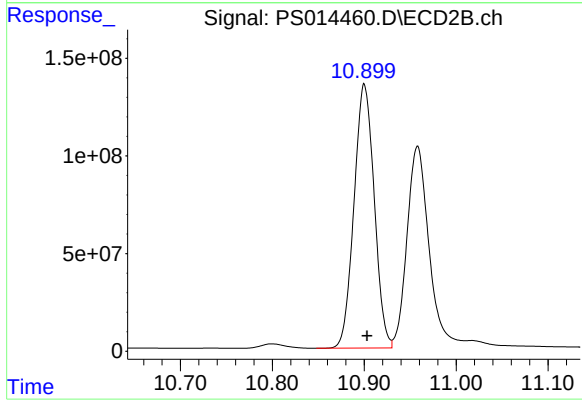
#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 5911074172
Conc: 501.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
MMR-SPMSD

Manual Integrations
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#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2064985585
Conc: 503.42 ng/ml