

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062118\
 Data File : PP026591.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 14:42
 Operator : UA/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 17:30:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 15:57:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1) SA Tetrachlo...	4.063	4.273	2351365	5940784	23.704	24.912
2) SA Decachlor...	8.338	9.182	3579175	3763548	24.376	26.190
Target Compounds						
3) L1 Aroclor-1...	4.717	4.925	285842	1956570	263.007m	259.618
4) L1 Aroclor-1...	4.997	5.110	730064	764292	258.847	276.470m
5) L1 Aroclor-1...	5.042	5.241	495520	1587772	260.505	264.675
6) L1 Aroclor-1...	5.351	5.256	311842	2498326	242.396m	254.923
7) L1 Aroclor-1...	5.377	5.493	393755	878565	259.830m	281.853
31) L7 Aroclor-1...	6.196	6.550	907426	1014940	254.488	259.611
32) L7 Aroclor-1...	6.632	6.677	2274301	2121088	242.813	258.962
33) L7 Aroclor-1...	6.718	6.969	1626795	1794626	243.471	262.392
34) L7 Aroclor-1...	6.918	7.451	1263908	1848434	243.155	254.369
35) L7 Aroclor-1...	7.164	7.642	4615173	3971122	247.278	248.136

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

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Data File : PP026591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 14:42
Operator : UA/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

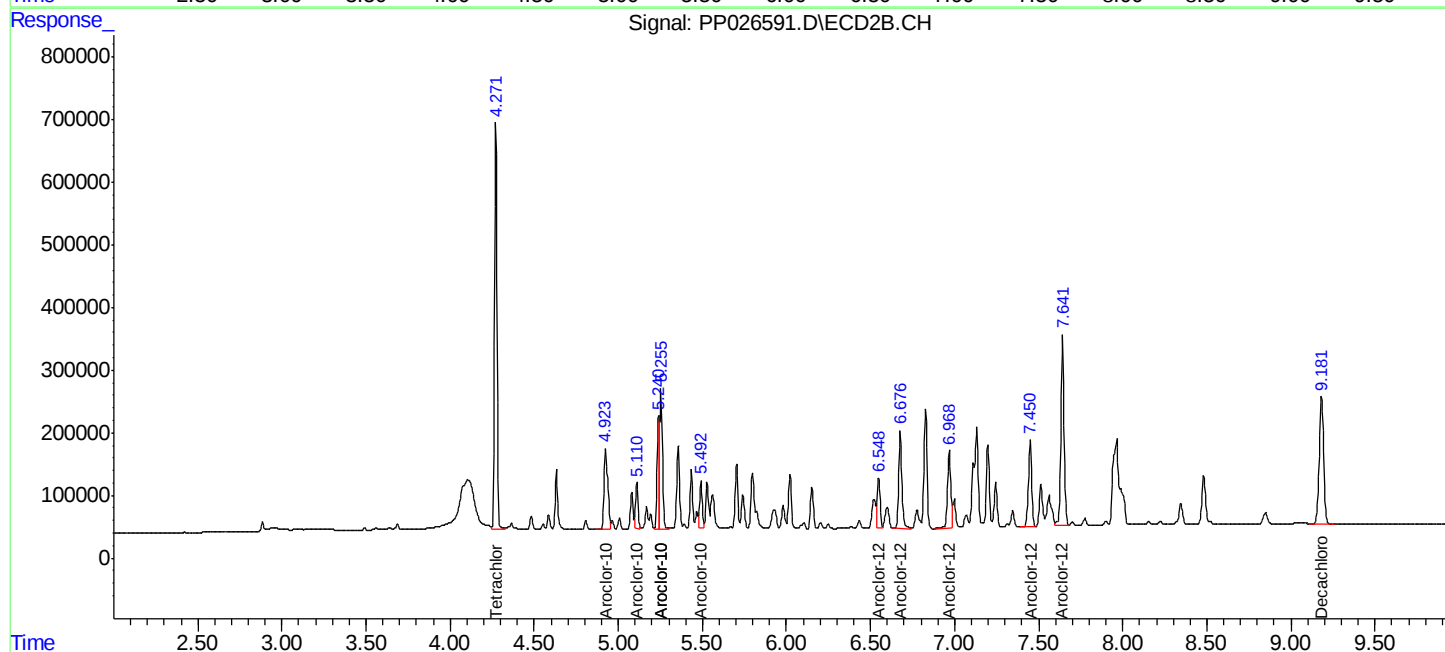
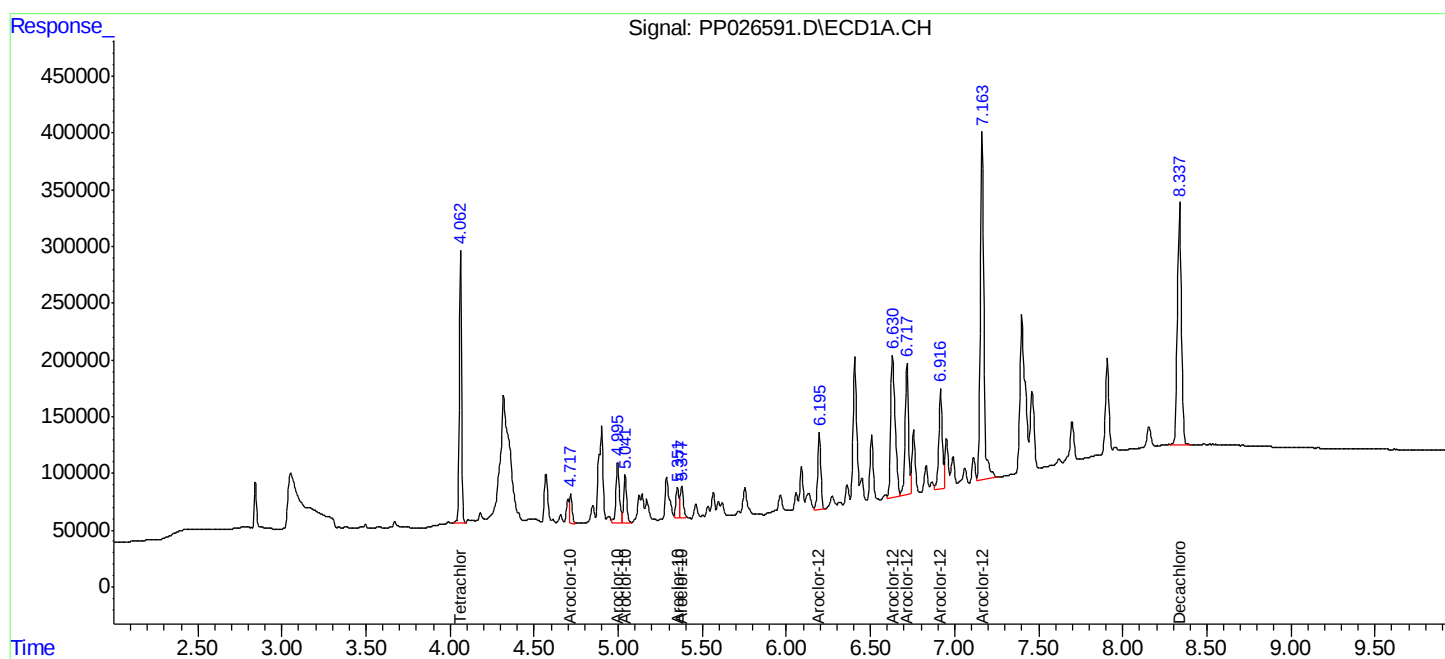
Instrument :
ECD_P
ClientSampled :
AR1660ICC250

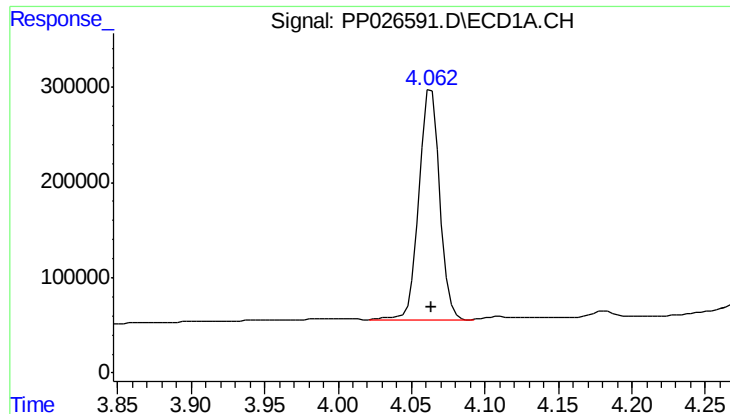
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 17:30:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 15:57:33 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





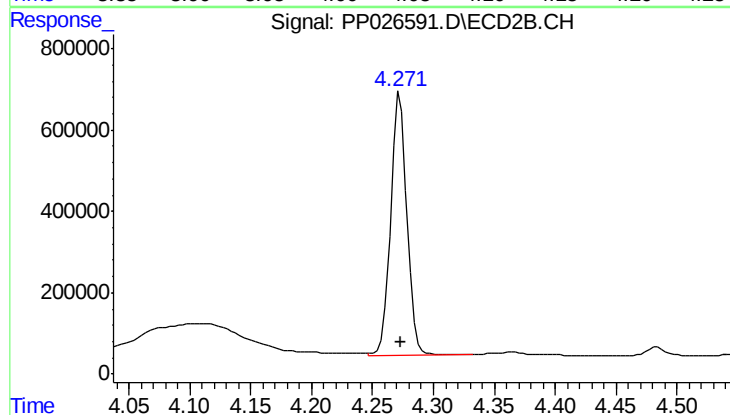
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: 0.000 min
Response: 2351365
Conc: 23.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

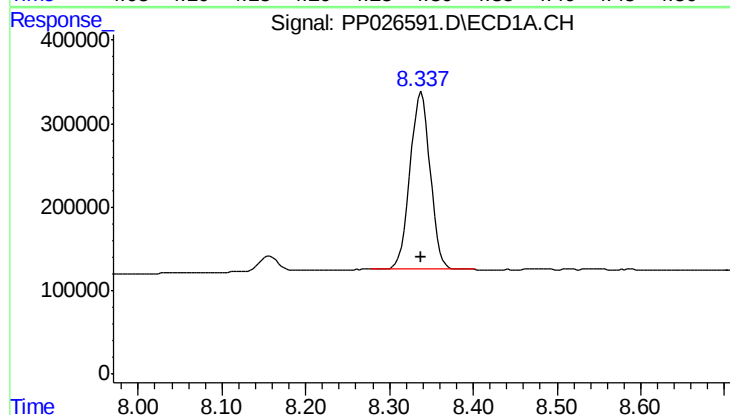
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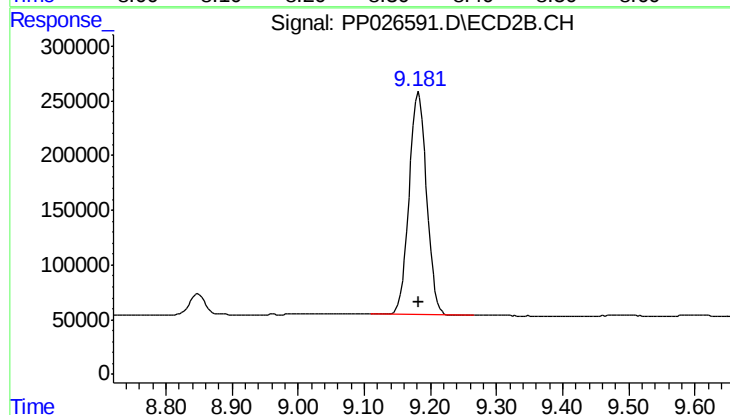
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 5940784
Conc: 24.91 ng/ml



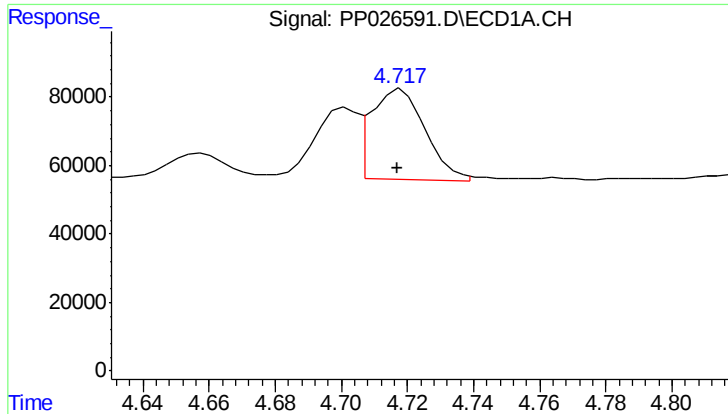
#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 3579175
Conc: 24.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 3763548
Conc: 26.19 ng/ml



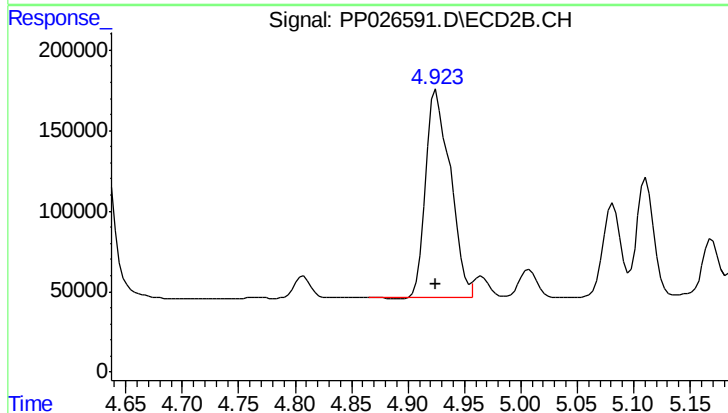
#3 Aroclor-1016-1

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 285842
Conc: 263.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

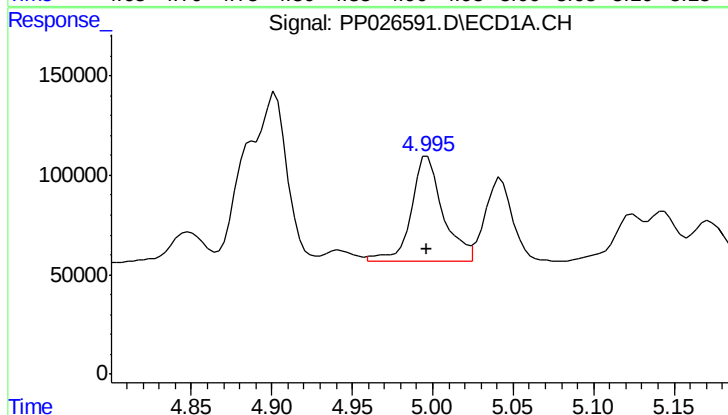
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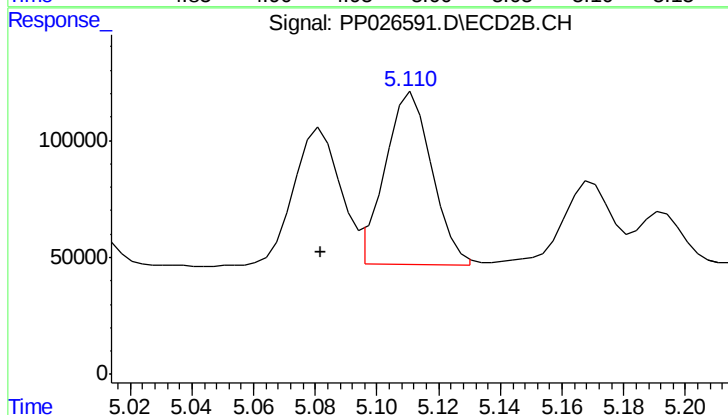
#3 Aroclor-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 1956570
Conc: 259.62 ng/ml



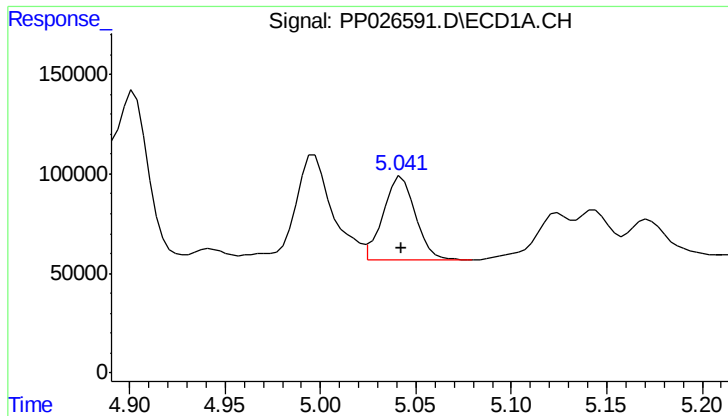
#4 Aroclor-1016-2

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 730064
Conc: 258.85 ng/ml



#4 Aroclor-1016-2

R.T.: 5.110 min
Delta R.T.: 0.028 min
Response: 764292
Conc: 276.47 ng/ml m



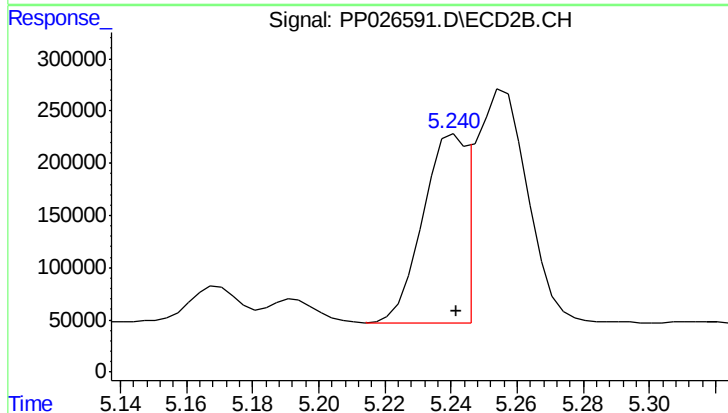
#5 Aroclor-1016-3

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 495520
Conc: 260.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

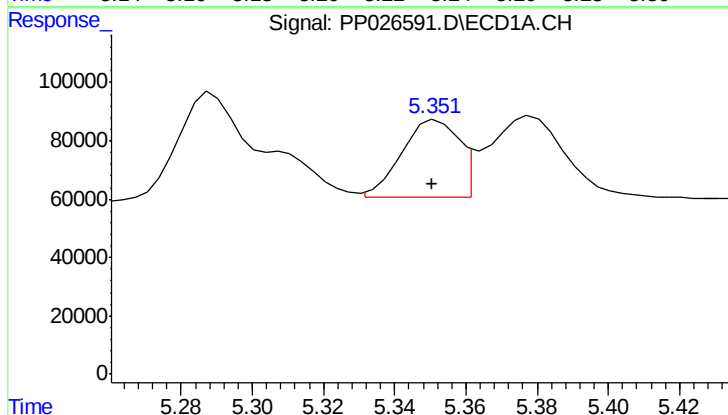
Manual Integrations
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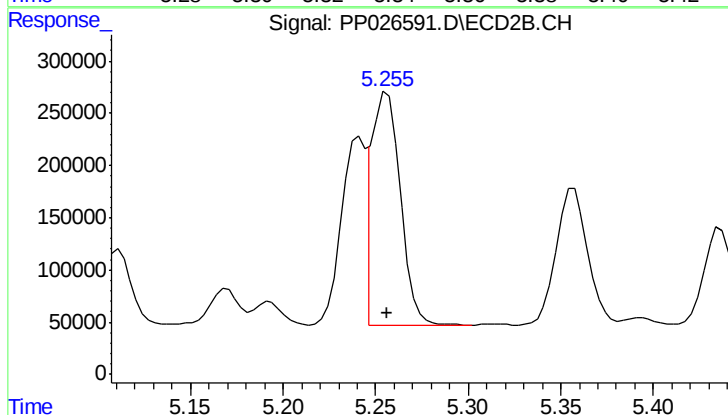
#5 Aroclor-1016-3

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1587772
Conc: 264.67 ng/ml



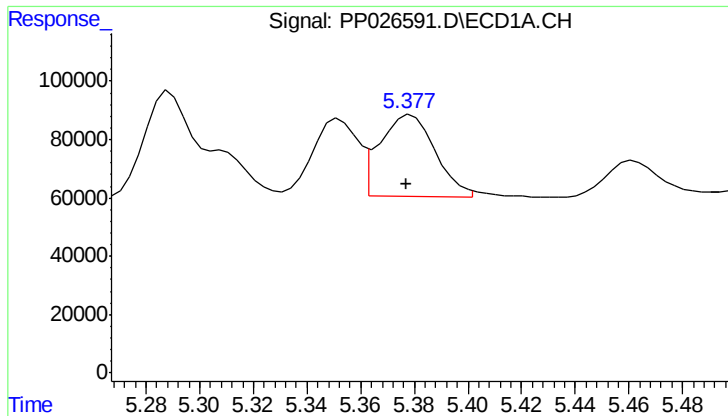
#6 Aroclor-1016-4

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 311842
Conc: 242.40 ng/ml m



#6 Aroclor-1016-4

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 2498326
Conc: 254.92 ng/ml



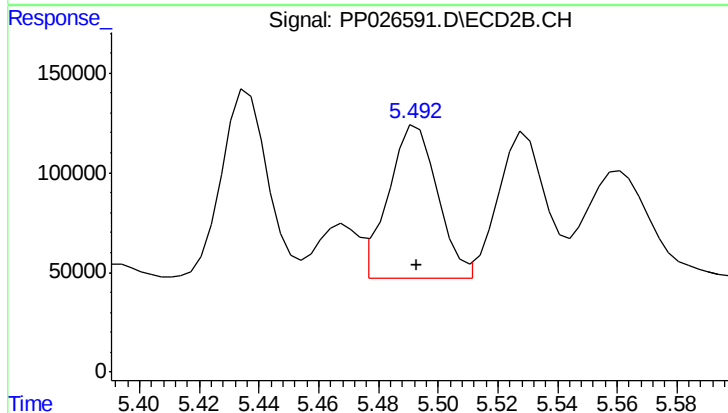
#7 Aroclor-1016-5

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 393755
Conc: 259.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

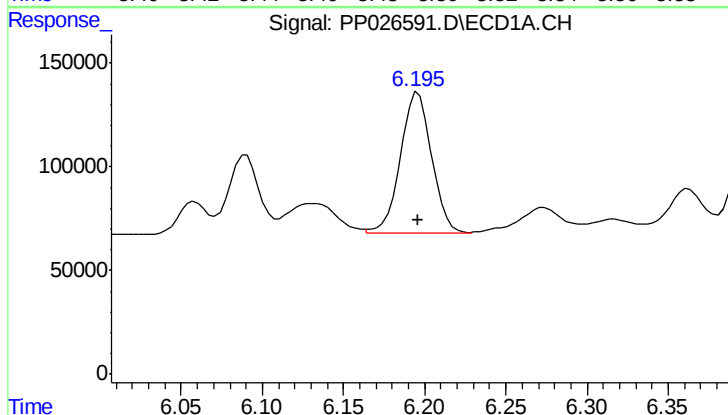
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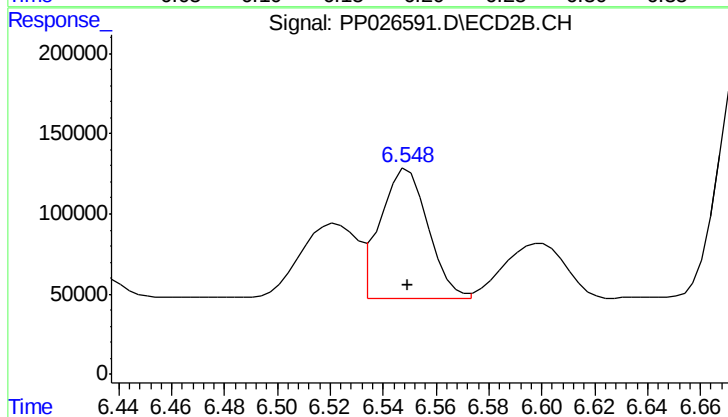
#7 Aroclor-1016-5

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 878565
Conc: 281.85 ng/ml



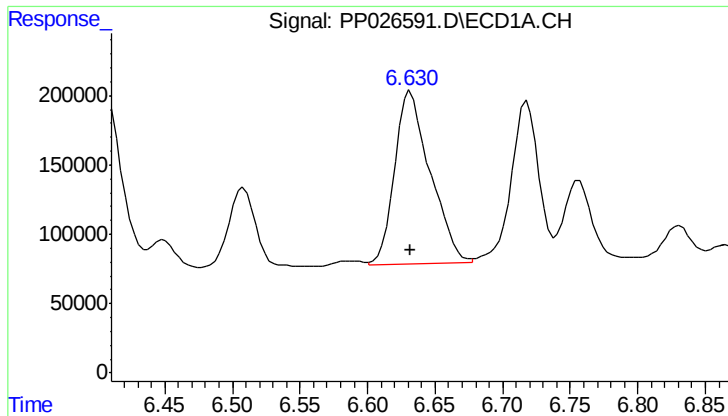
#31 Aroclor-1260-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 907426
Conc: 254.49 ng/ml



#31 Aroclor-1260-1

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 1014940
Conc: 259.61 ng/ml



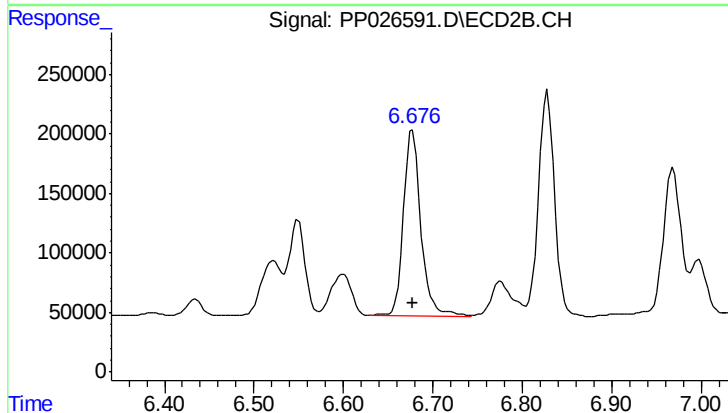
#32 Aroclor-1260-2

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 2274301
Conc: 242.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

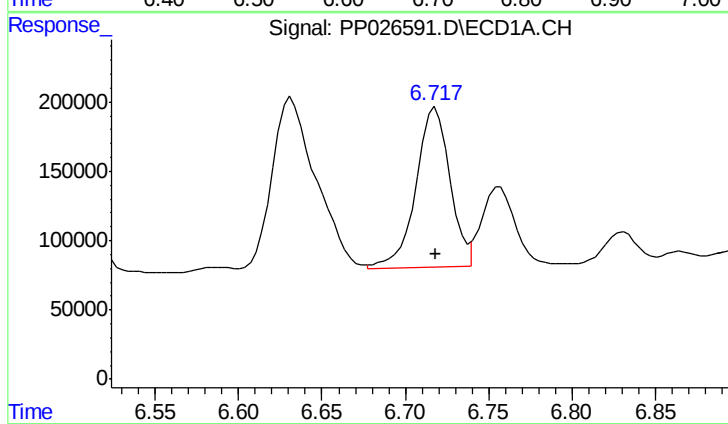
Manual Integrations
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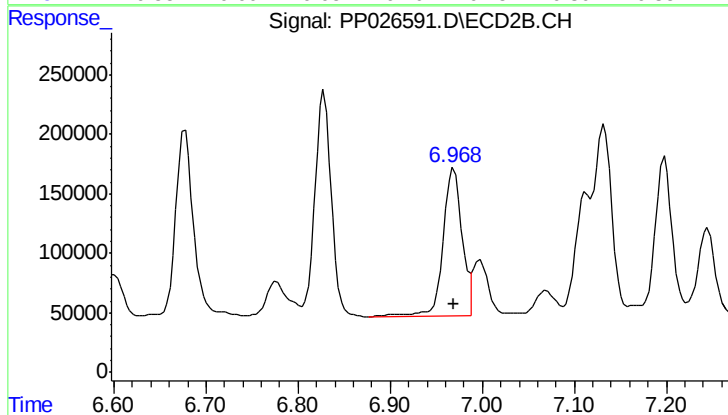
#32 Aroclor-1260-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 2121088
Conc: 258.96 ng/ml



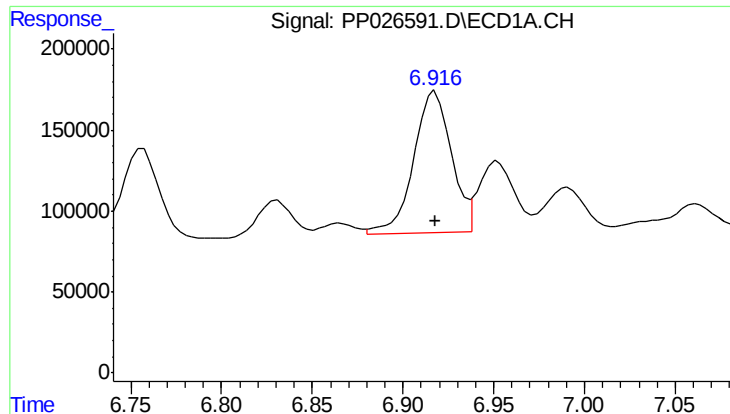
#33 Aroclor-1260-3

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1626795
Conc: 243.47 ng/ml



#33 Aroclor-1260-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 1794626
Conc: 262.39 ng/ml



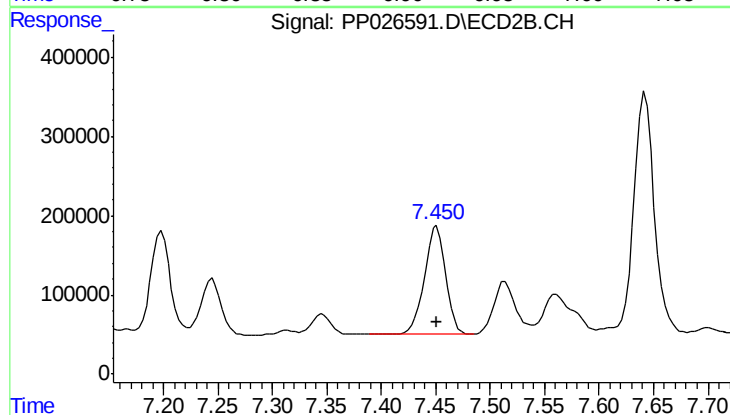
#34 Aroclor-1260-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1263908
Conc: 243.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

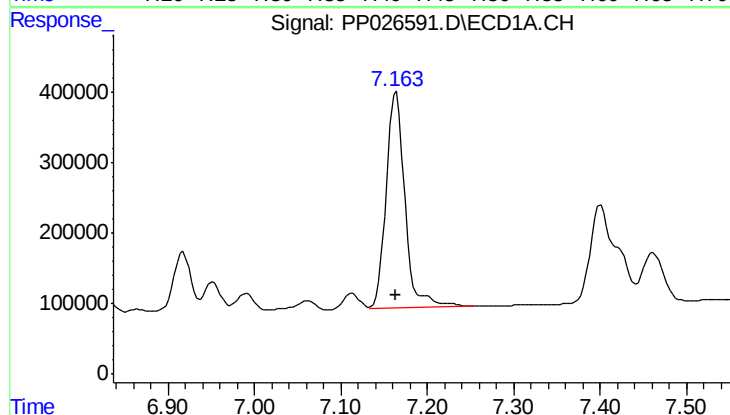
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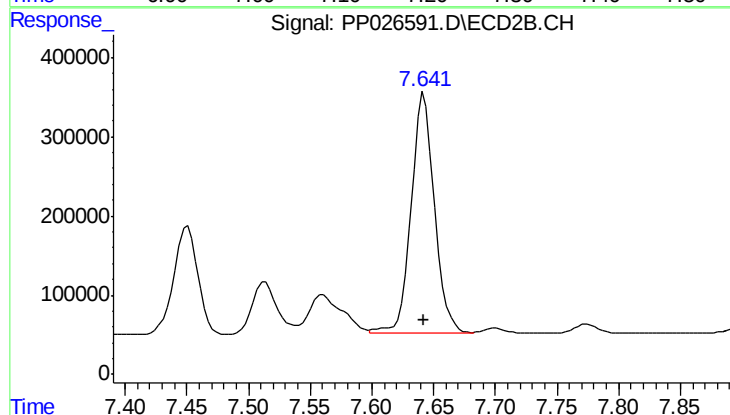
#34 Aroclor-1260-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 1848434
Conc: 254.37 ng/ml



#35 Aroclor-1260-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 4615173
Conc: 247.28 ng/ml



#35 Aroclor-1260-5

R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 3971122
Conc: 248.14 ng/ml