

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062018\
 Data File : PP026554.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 20:25
 Operator : UA/AJ
 Sample : J3529-09MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TPTW-04MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:57:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 14:06:28 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...	4.073	4.099	2445422	7474340	26.504m	31.389m
2)	SA Decachlor...	8.346	8.926	2102054	927077	14.489	5.876m#
Target Compounds							
3)	L1 Aroclor-1...	4.552	4.472	2018755	3537997	879.445	870.119m
4)	L1 Aroclor-1...	4.983	4.938	5141956	901396	1943.033	299.045m#
5)	L1 Aroclor-1...	5.017	5.217	2734214	876141	1504.487	142.488m#
6)	L1 Aroclor-1...	5.333	5.287	2245007	2745649	1842.047	691.381m#
7)	L1 Aroclor-1...	5.372	5.520	3709239	1393256	2450.900	335.660m#
31)	L7 Aroclor-1...	6.202	6.498	1066236	547470	299.162m	66.588m#
32)	L7 Aroclor-1...	6.625	6.637	777453	721775	84.841m	78.606m
33)	L7 Aroclor-1...	6.700	6.987	1037146	1463094	157.240m	223.271m#
34)	L7 Aroclor-1...	6.909	7.240	3939031	3735573	760.226m	509.050m#
35)	L7 Aroclor-1...	7.136	7.458	2107251	1632402	114.242m	103.229m

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

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ALS Vial : 11 Sample Multiplier: 1

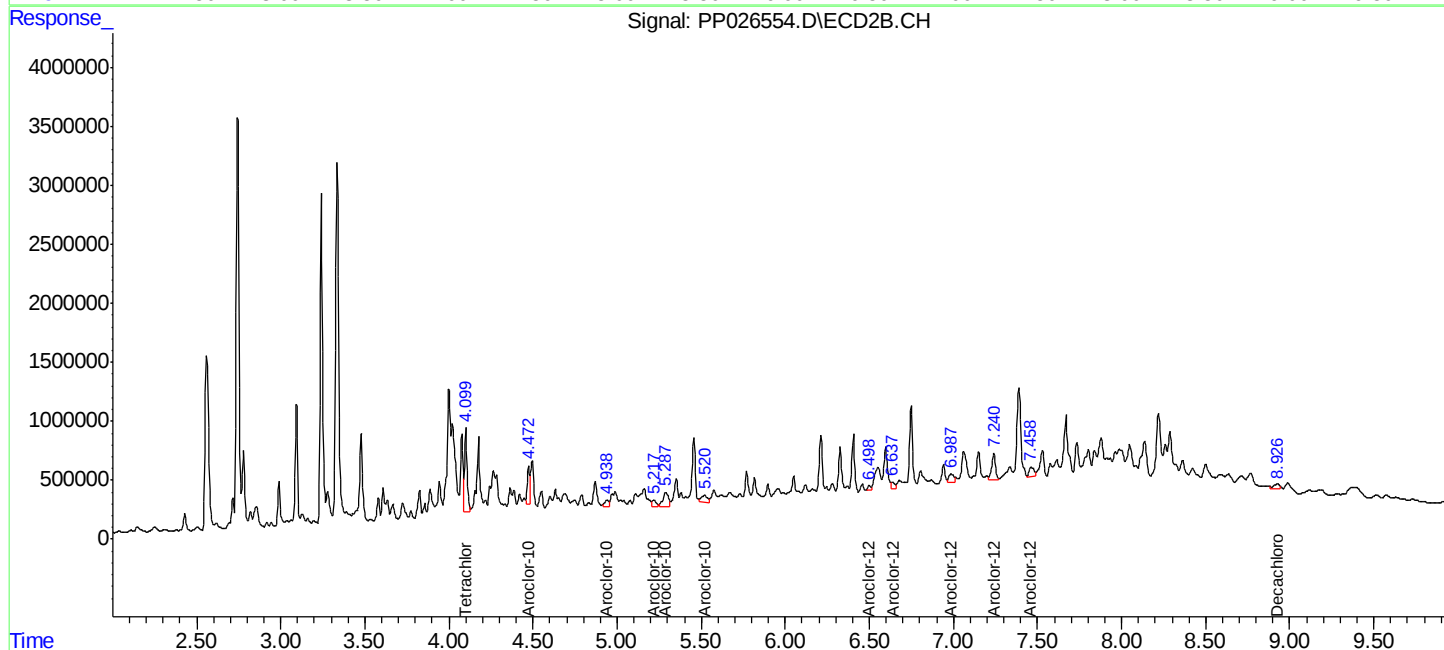
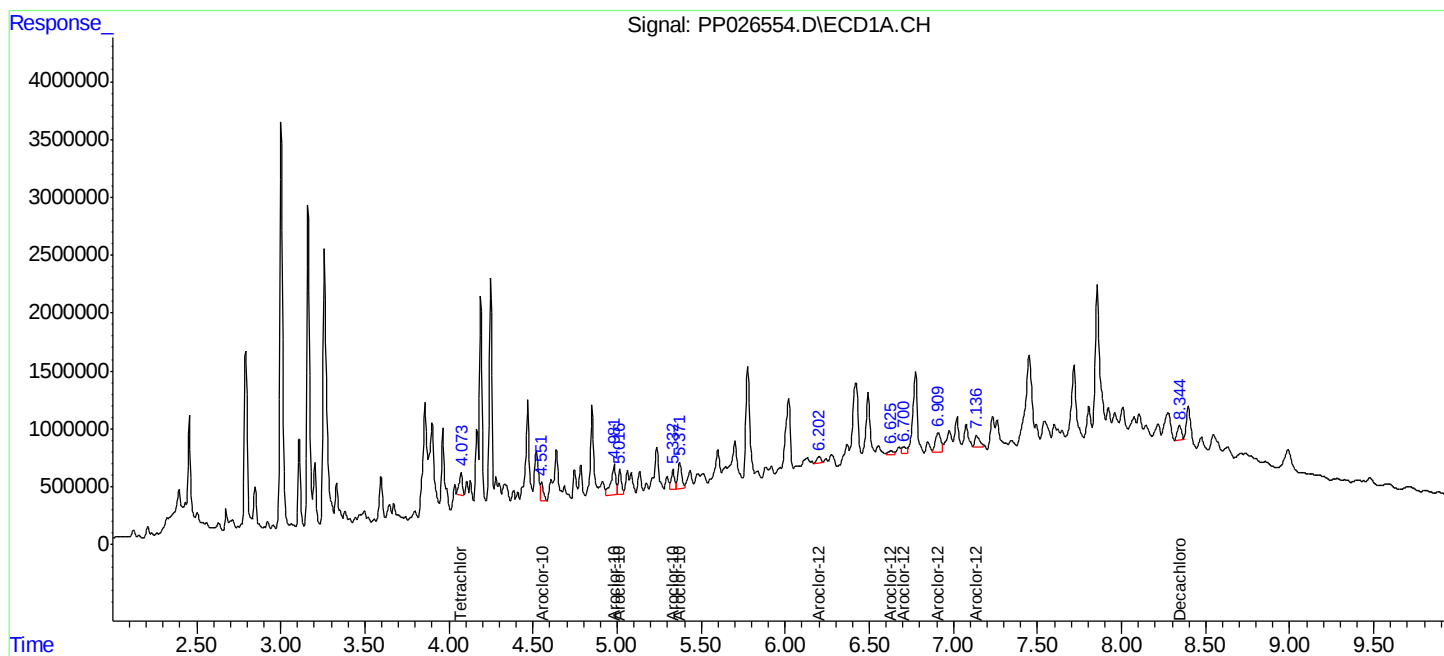
Instrument :
ECD_P
ClientSampled :
TPTW-04MS

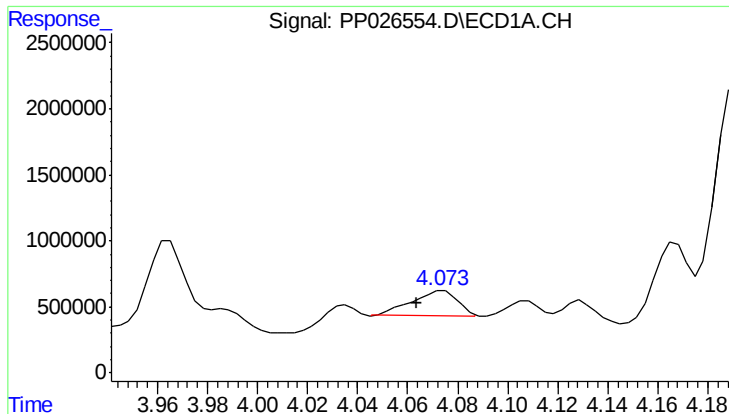
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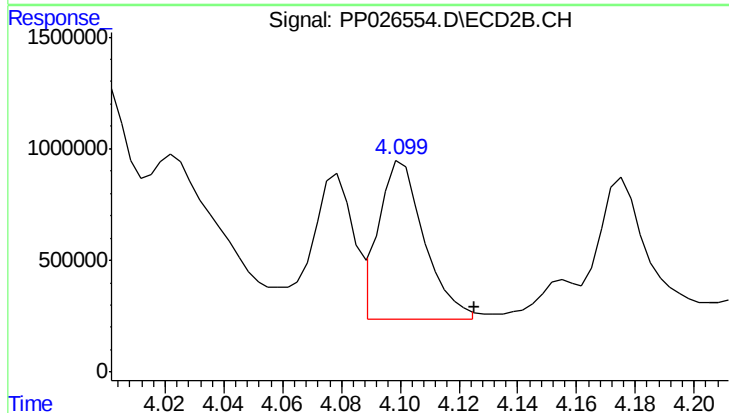
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.009 min
Response: 2445422
Conc: 26.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
TPTW-04MS

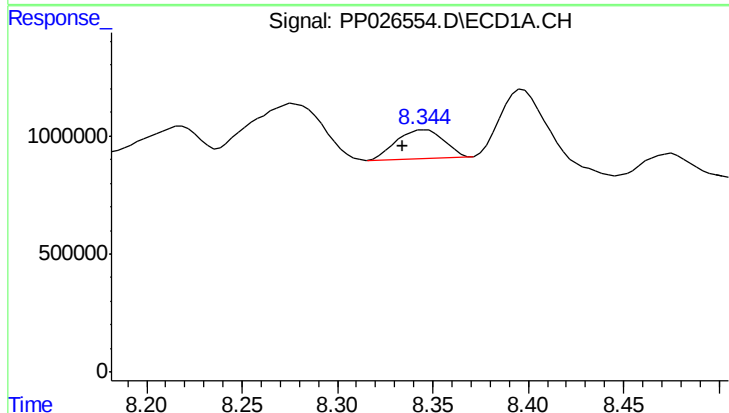
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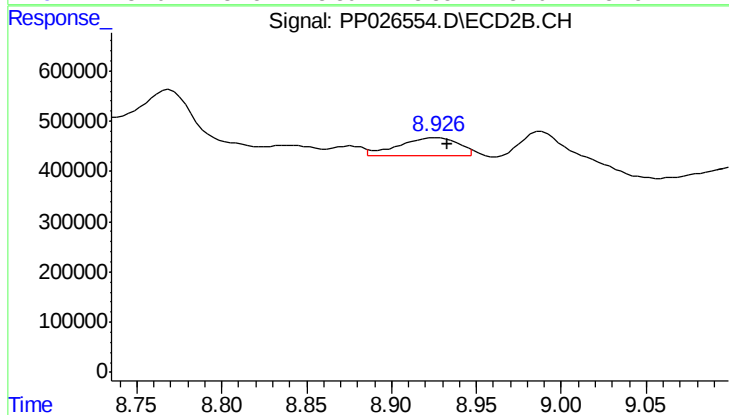
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.026 min
Response: 7474340
Conc: 31.39 ng/ml m



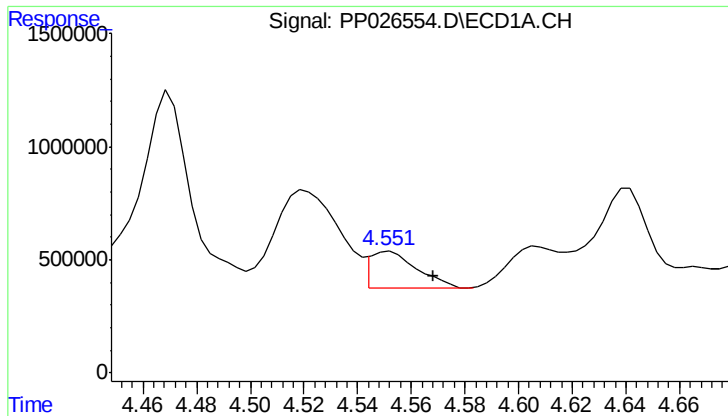
#2 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: 0.012 min
Response: 2102054
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.926 min
Delta R.T.: -0.007 min
Response: 927077
Conc: 5.88 ng/ml m



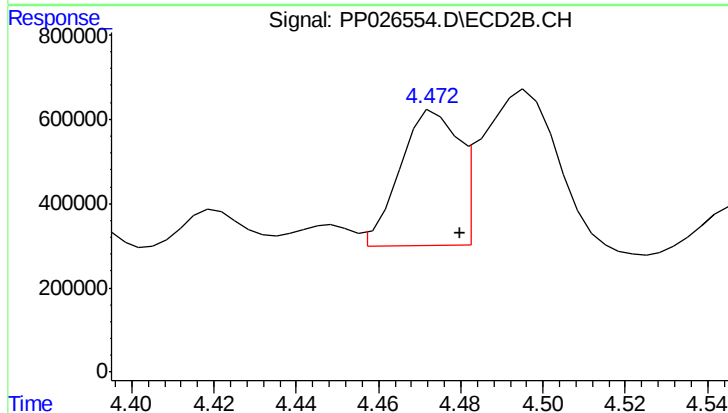
#3 Aroclor-1016-1

R.T.: 4.552 min
Delta R.T.: -0.017 min
Response: 2018755
Conc: 879.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
TPTW-04MS

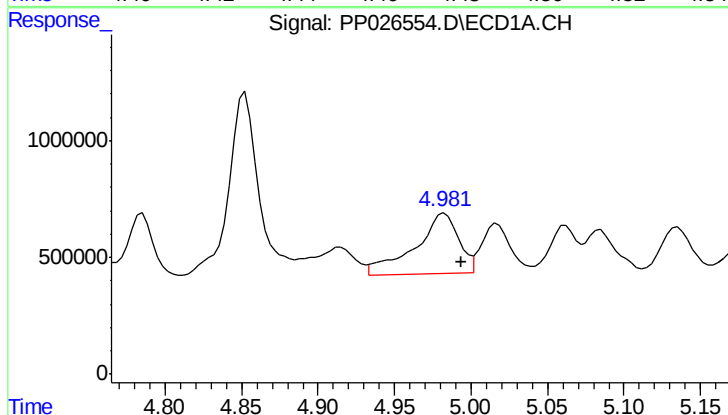
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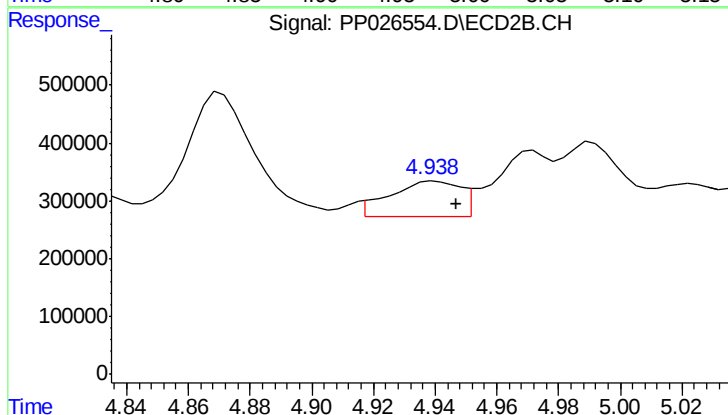
#3 Aroclor-1016-1

R.T.: 4.472 min
Delta R.T.: -0.008 min
Response: 3537997
Conc: 870.12 ng/ml m



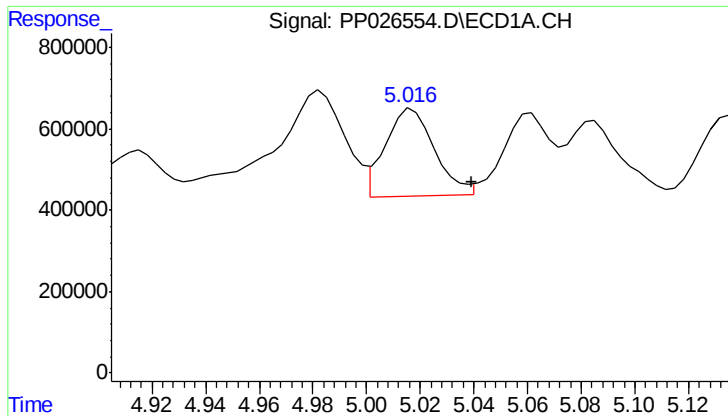
#4 Aroclor-1016-2

R.T.: 4.983 min
Delta R.T.: -0.011 min
Response: 5141956
Conc: 1943.03 ng/ml



#4 Aroclor-1016-2

R.T.: 4.938 min
Delta R.T.: -0.009 min
Response: 901396
Conc: 299.05 ng/ml m



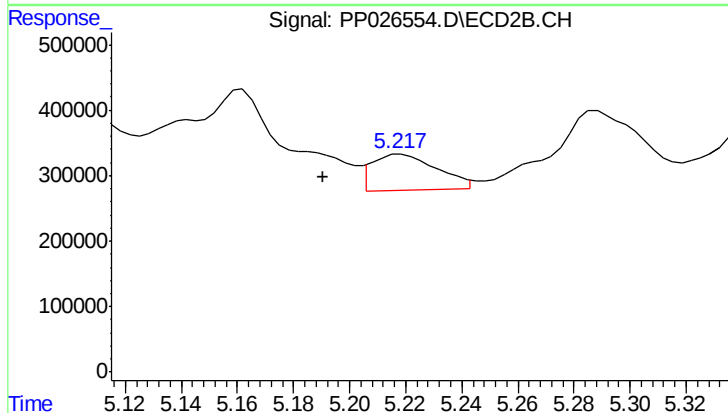
#5 Aroclor-1016-3

R.T.: 5.017 min
Delta R.T.: -0.022 min
Response: 2734214
Conc: 1504.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
TPTW-04MS

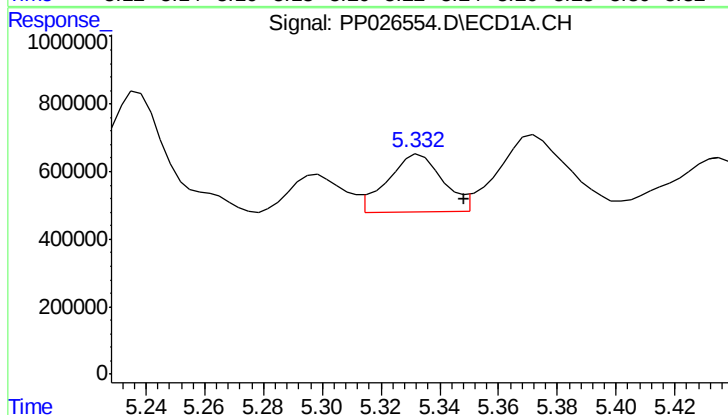
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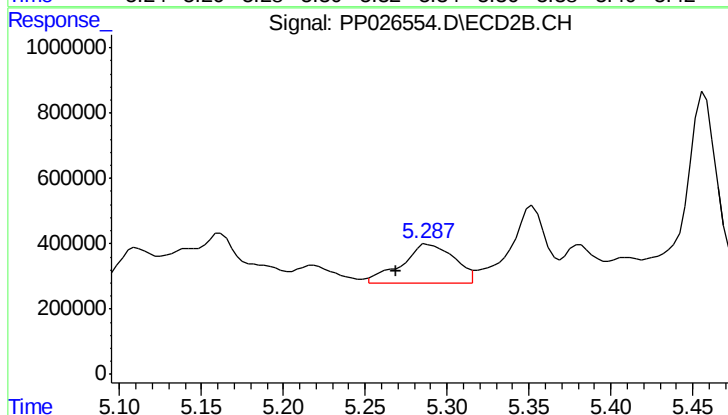
#5 Aroclor-1016-3

R.T.: 5.217 min
Delta R.T.: 0.026 min
Response: 876141
Conc: 142.49 ng/ml m



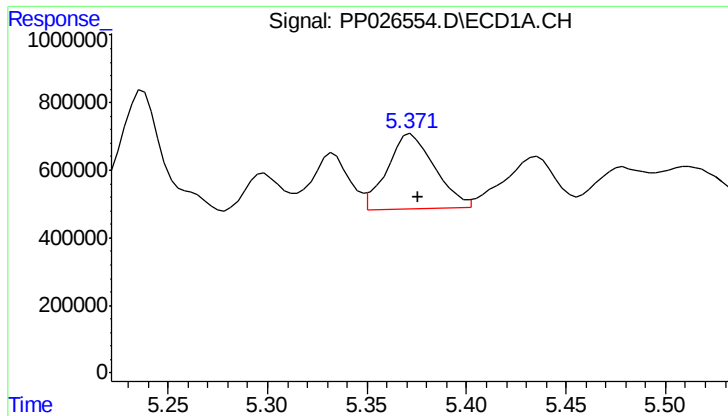
#6 Aroclor-1016-4

R.T.: 5.333 min
Delta R.T.: -0.015 min
Response: 2245007
Conc: 1842.05 ng/ml



#6 Aroclor-1016-4

R.T.: 5.287 min
Delta R.T.: 0.018 min
Response: 2745649
Conc: 691.38 ng/ml m



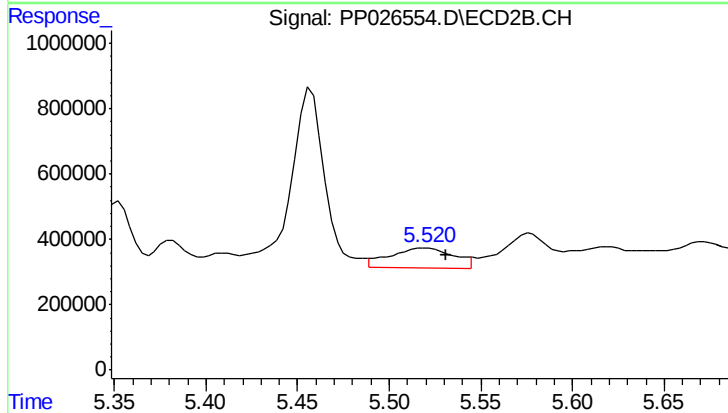
#7 Aroclor-1016-5

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 3709239
Conc: 2450.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
TPTW-04MS

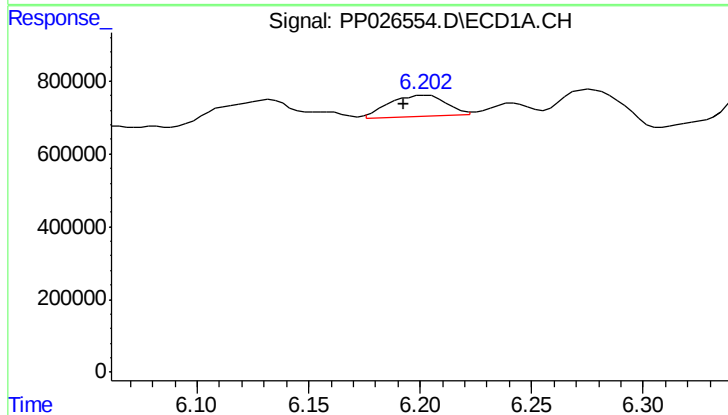
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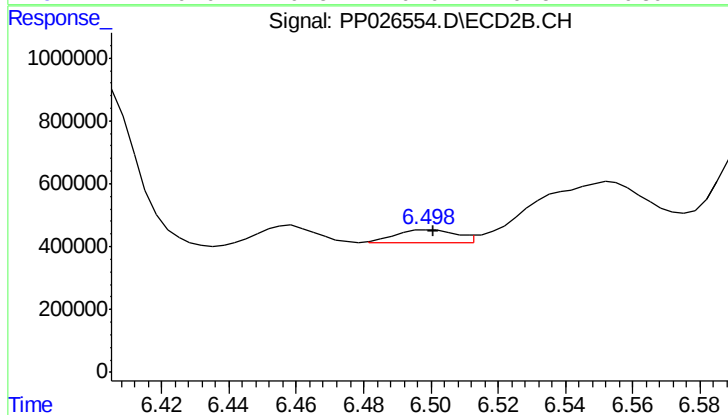
#7 Aroclor-1016-5

R.T.: 5.520 min
Delta R.T.: -0.011 min
Response: 1393256
Conc: 335.66 ng/ml m



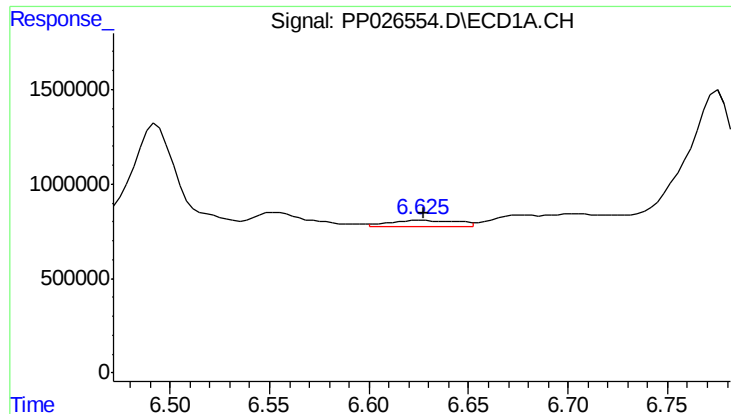
#31 Aroclor-1260-1

R.T.: 6.202 min
Delta R.T.: 0.009 min
Response: 1066236
Conc: 299.16 ng/ml m



#31 Aroclor-1260-1

R.T.: 6.498 min
Delta R.T.: -0.002 min
Response: 547470
Conc: 66.59 ng/ml m



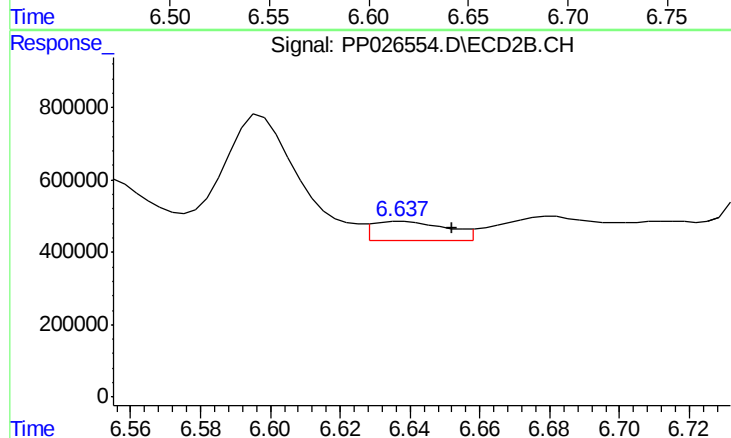
#32 Aroclor-1260-2

R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 777453
Conc: 84.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
TPTW-04MS

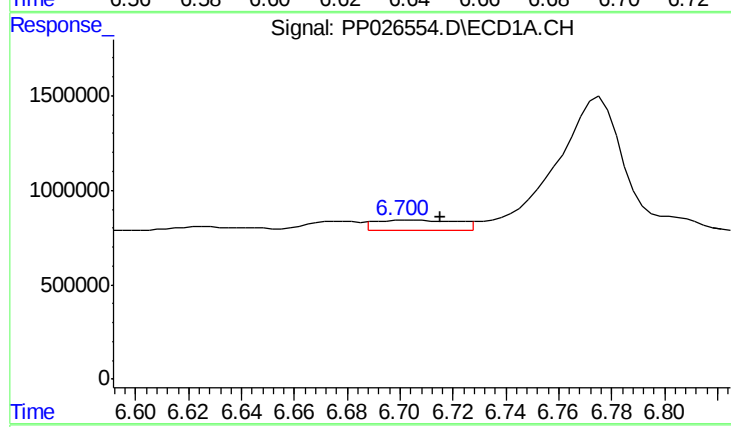
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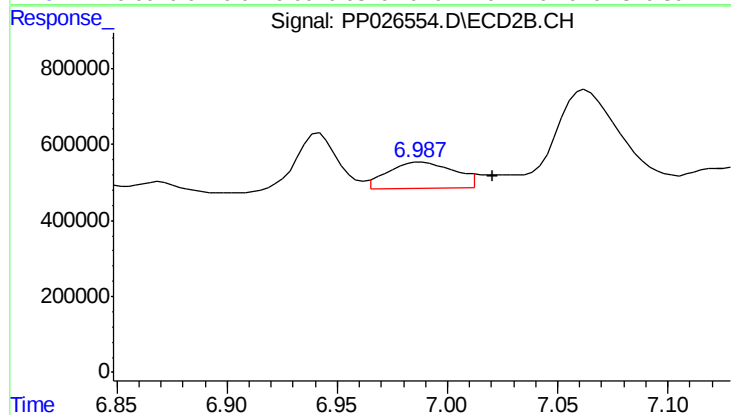
#32 Aroclor-1260-2

R.T.: 6.637 min
Delta R.T.: -0.015 min
Response: 721775
Conc: 78.61 ng/ml m



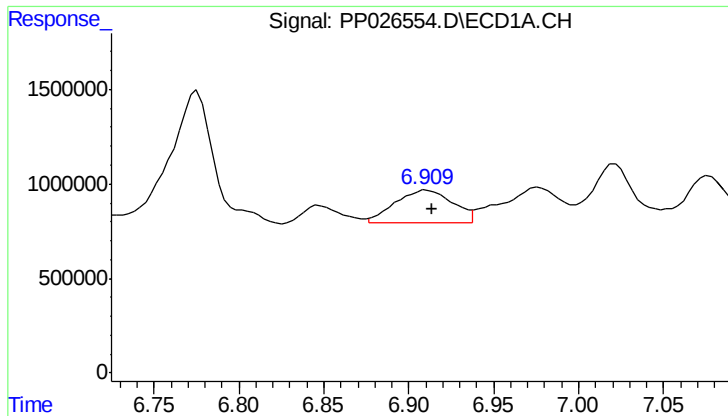
#33 Aroclor-1260-3

R.T.: 6.700 min
Delta R.T.: -0.016 min
Response: 1037146
Conc: 157.24 ng/ml m



#33 Aroclor-1260-3

R.T.: 6.987 min
Delta R.T.: -0.034 min
Response: 1463094
Conc: 223.27 ng/ml m



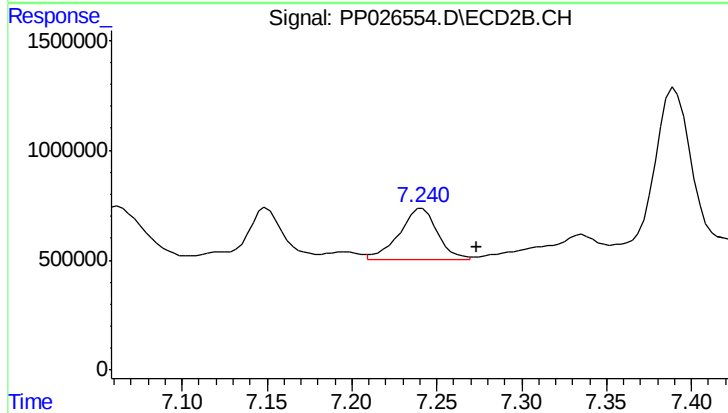
#34 Aroclor-1260-4

R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 3939031
Conc: 760.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
TPTW-04MS

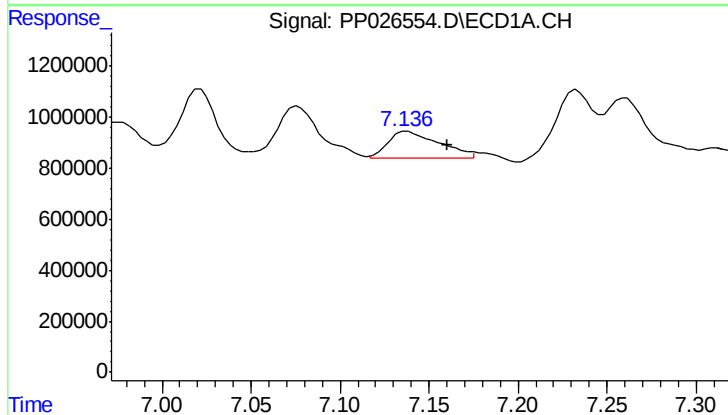
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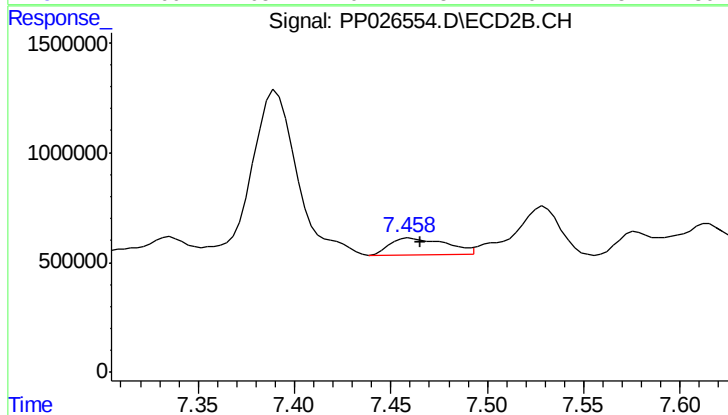
#34 Aroclor-1260-4

R.T.: 7.240 min
Delta R.T.: -0.033 min
Response: 3735573
Conc: 509.05 ng/ml m



#35 Aroclor-1260-5

R.T.: 7.136 min
Delta R.T.: -0.024 min
Response: 2107251
Conc: 114.24 ng/ml m



#35 Aroclor-1260-5

R.T.: 7.458 min
Delta R.T.: -0.008 min
Response: 1632402
Conc: 103.23 ng/ml m