

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092824\
 Data File : PP067306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 15:33
 Operator : YP\AJ
 Sample : P4217-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-21(2.0-2.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:31:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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...	4.752	4.052	21767977	23703102	16.195	15.864
2) SA Decachlor...	10.664	9.224	19468430	19315865	13.411	14.017
Target Compounds						
26) L6 AR-1254-1	6.772	5.979	131.6E6	134.5E6	2112.756	1659.494
27) L6 AR-1254-2	6.988	6.126	174.0E6	147.1E6	1918.123	2005.416
28) L6 AR-1254-3	7.354	6.537	179.0E6	365.3E6	1908.804	3203.935 #
29) L6 AR-1254-4	7.637	6.764	121.5E6	88588009	1823.361	1419.337
30) L6 AR-1254-5	8.054	7.185	368.2E6	393.4E6	4479.086m	3831.681
31) L7 AR-1260-1	7.519	6.667	266.6E6	289.6E6	3384.438	3539.744
32) L7 AR-1260-2	7.772	6.854	264.7E6	296.7E6	2903.825	3158.059
33) L7 AR-1260-3	8.133	7.011	125.4E6	282.9E6	1984.494	3123.047 #
34) L7 AR-1260-4	8.369	7.487	198.8E6	127.4E6	2632.365m	1910.521 #
35) L7 AR-1260-5	8.709	7.724	231.6E6	293.3E6	1789.036	2014.768

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

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Acq On : 28 Sep 2024 15:33
Operator : YP\AJ
Sample : P4217-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

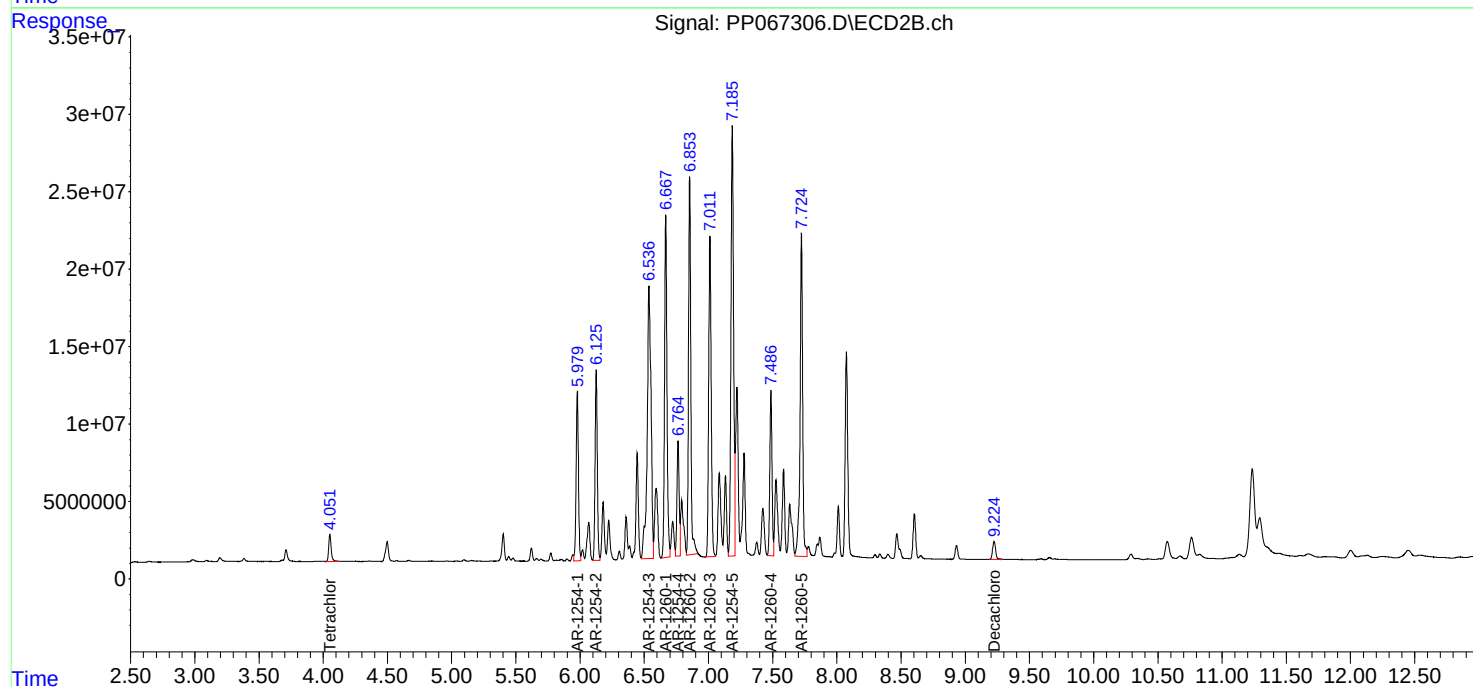
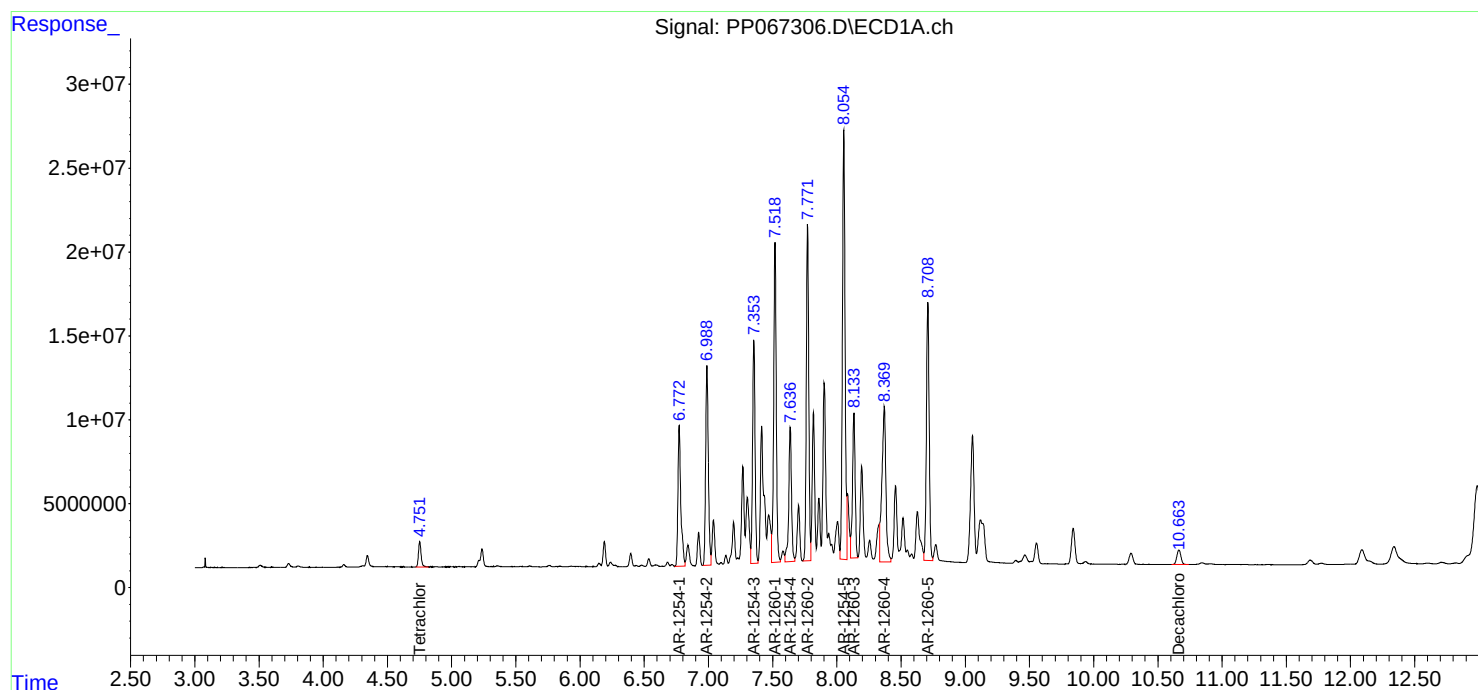
Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

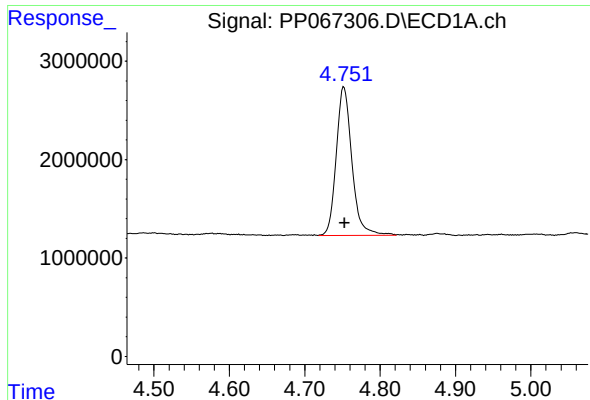
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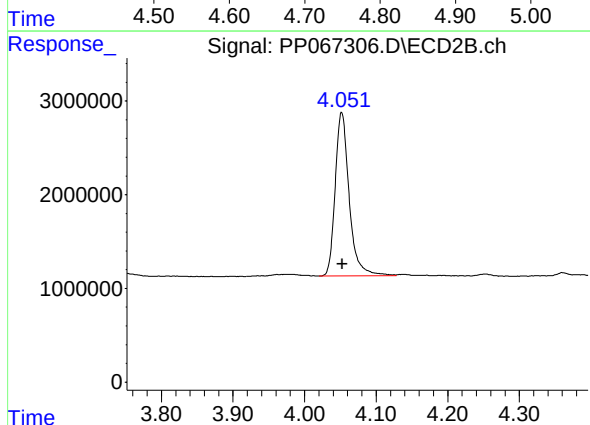
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 21767977
Conc: 16.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

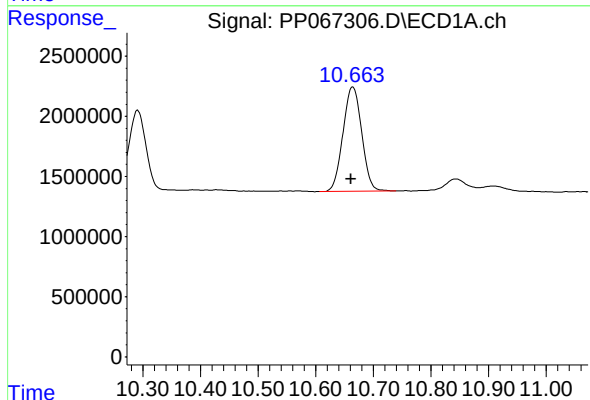
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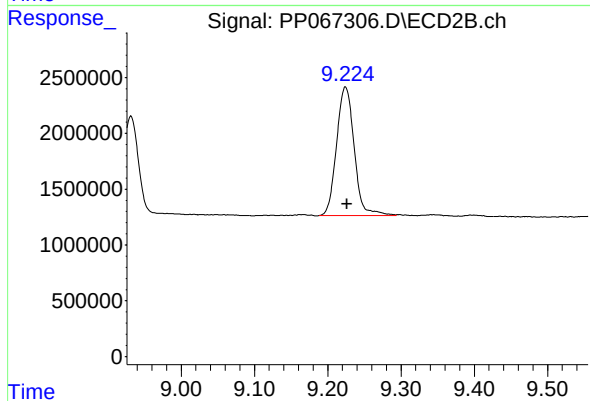
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 23703102
Conc: 15.86 ng/ml



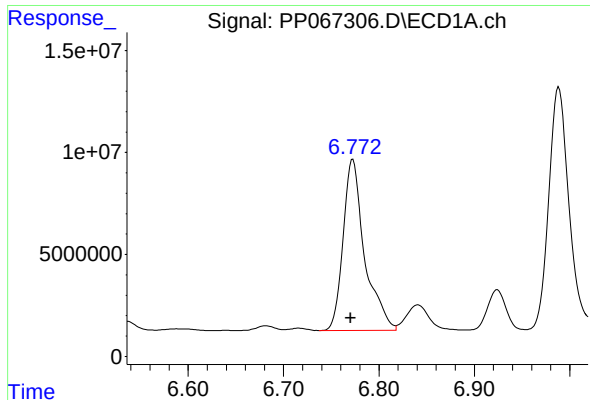
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: 0.003 min
Response: 19468430
Conc: 13.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.002 min
Response: 19315865
Conc: 14.02 ng/ml



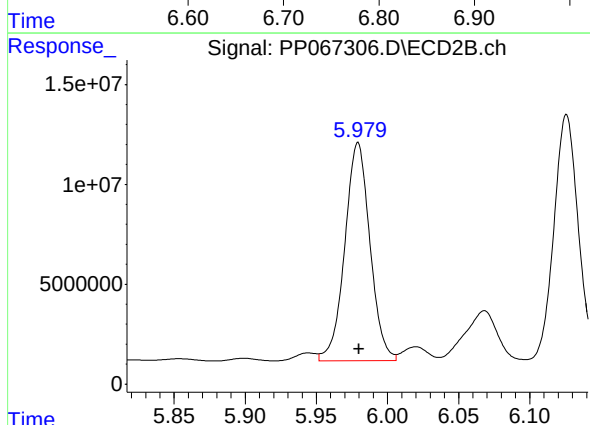
#26 AR-1254-1

R.T.: 6.772 min
Delta R.T.: 0.002 min
Response: 131631794
Conc: 2112.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

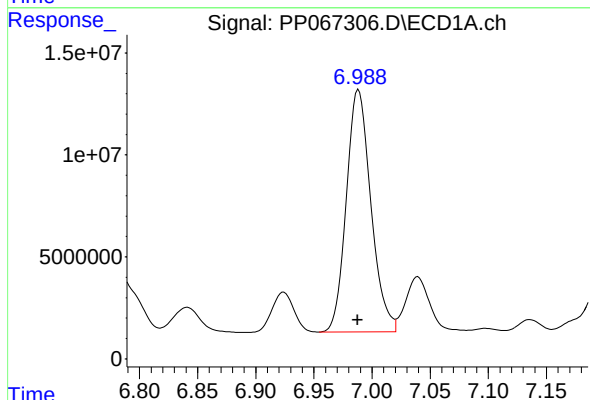
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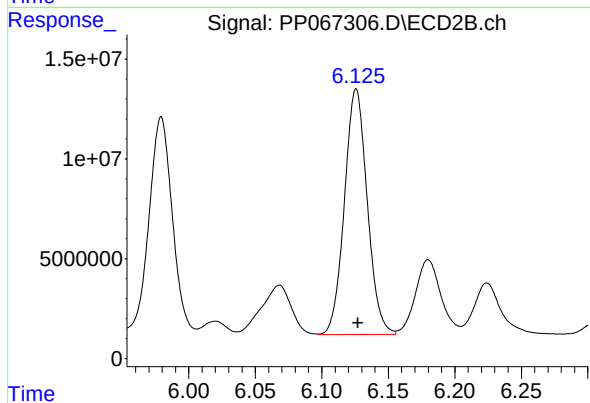
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 134520535
Conc: 1659.49 ng/ml



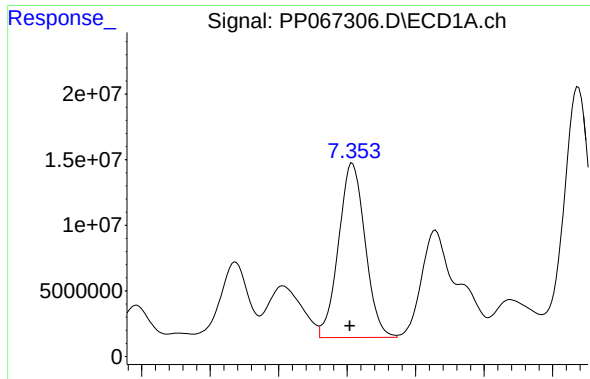
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 174039863
Conc: 1918.12 ng/ml



#27 AR-1254-2

R.T.: 6.126 min
Delta R.T.: -0.001 min
Response: 147082238
Conc: 2005.42 ng/ml



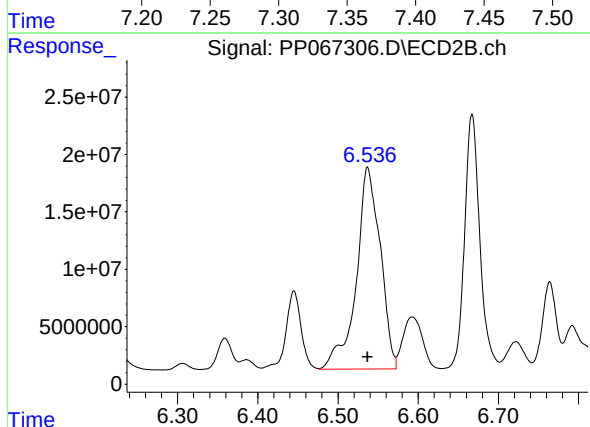
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.002 min
Response: 179043176
Conc: 1908.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

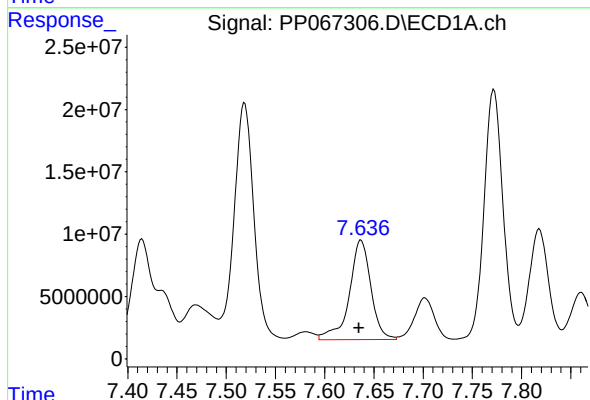
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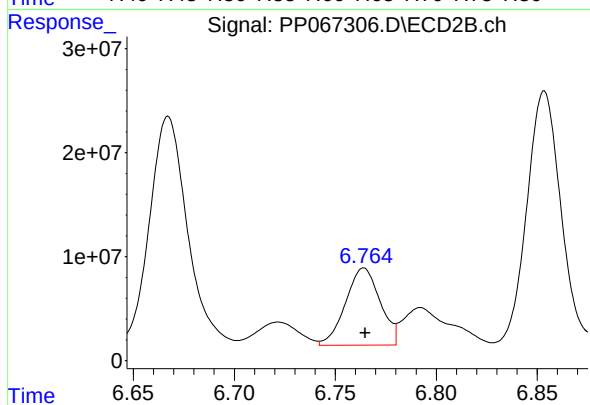
#28 AR-1254-3

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 365309561
Conc: 3203.94 ng/ml



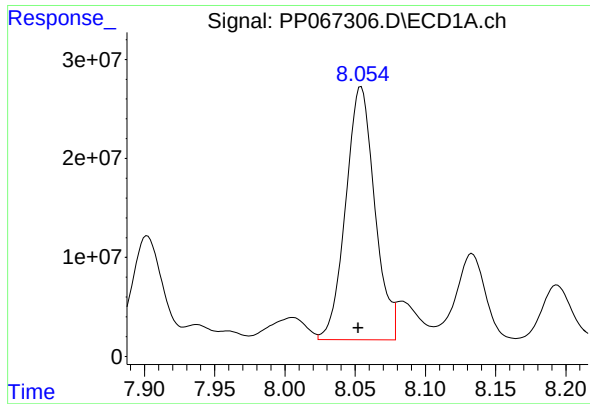
#29 AR-1254-4

R.T.: 7.637 min
Delta R.T.: 0.002 min
Response: 121515930
Conc: 1823.36 ng/ml



#29 AR-1254-4

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 88588009
Conc: 1419.34 ng/ml



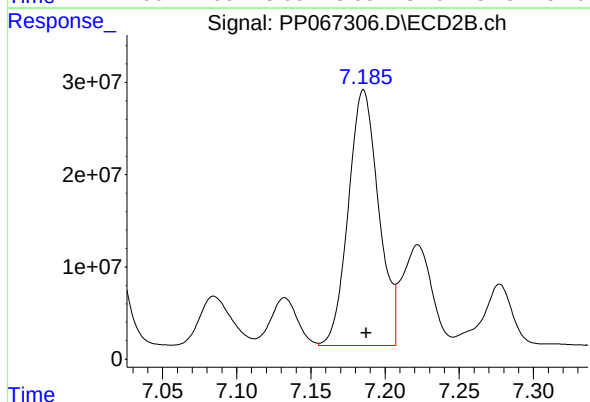
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.001 min
Response: 368162467
Conc: 4479.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

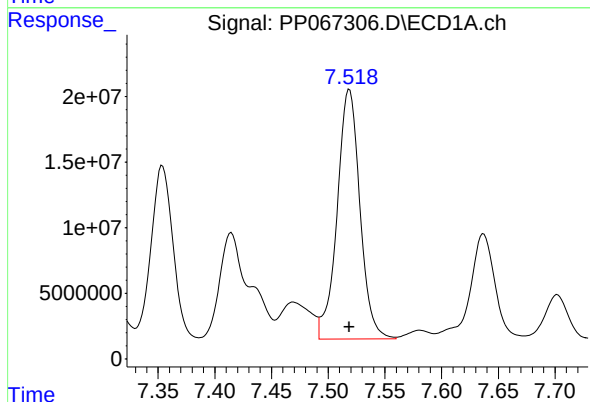
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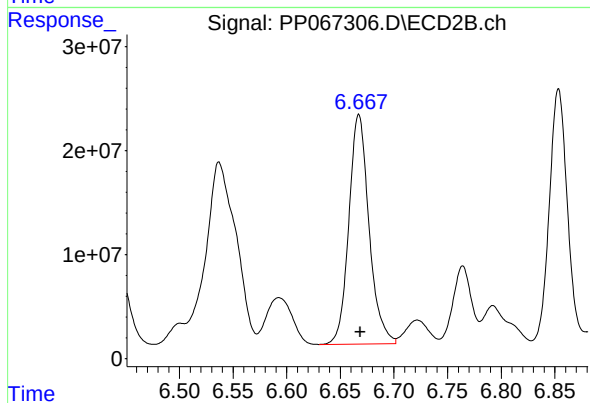
#30 AR-1254-5

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 393396842
Conc: 3831.68 ng/ml



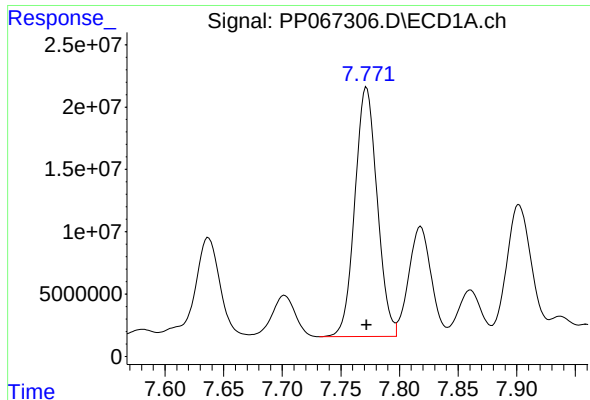
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 266634427
Conc: 3384.44 ng/ml



#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: -0.001 min
Response: 289563480
Conc: 3539.74 ng/ml



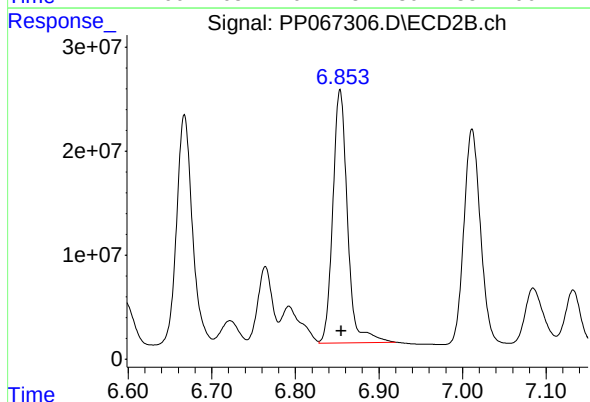
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 264671001
Conc: 2903.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

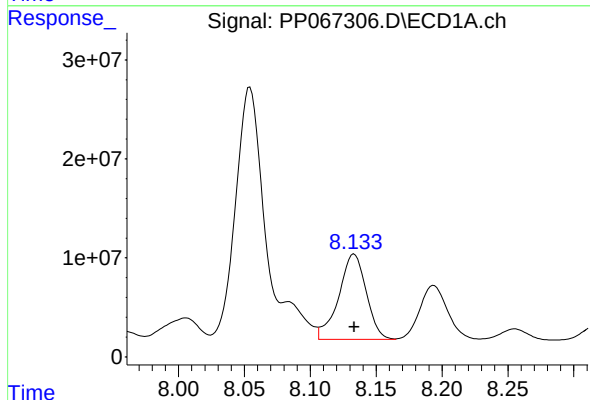
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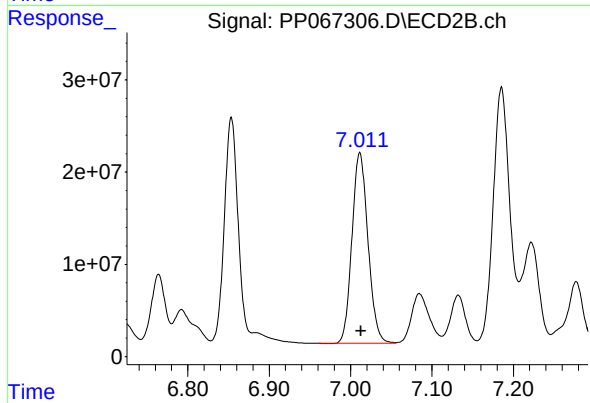
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 296682296
Conc: 3158.06 ng/ml



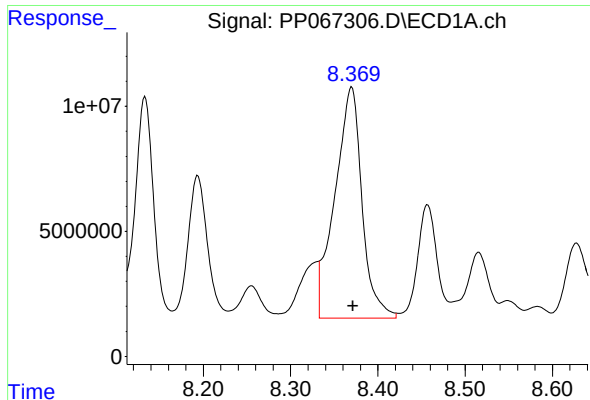
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 125360686
Conc: 1984.49 ng/ml



#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 282933809
Conc: 3123.05 ng/ml



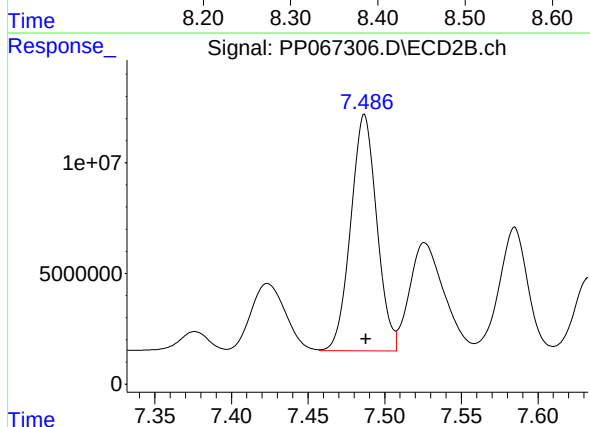
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 198757765
Conc: 2632.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-21(2.0-2.5)

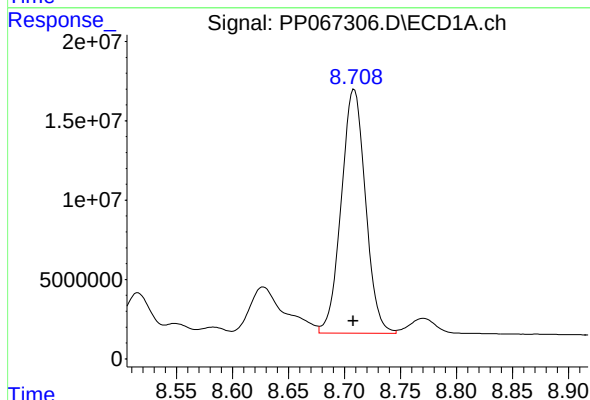
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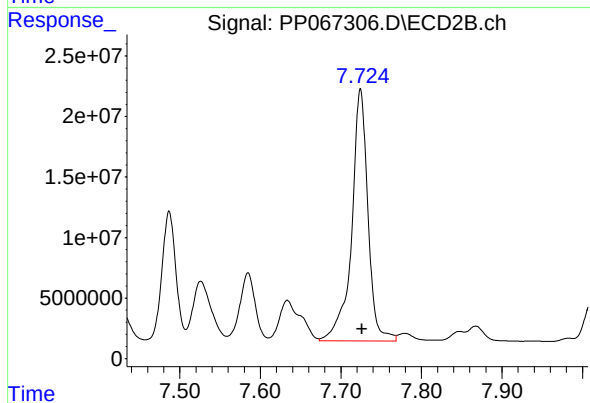
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 127394710
Conc: 1910.52 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 231636228
Conc: 1789.04 ng/ml



#35 AR-1260-5

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 293320398
Conc: 2014.77 ng/ml