

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101025\
 Data File : PP075724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 17:18
 Operator : YP\AJ
 Sample : Q3321-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-DS-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 03:50:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 2025
 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...	4.649	3.790	27125363	130.0E6	20.730	21.309
2)	SA Decachlor...	10.421	8.787	16344143	118.0E6	16.384	19.552
Target Compounds							
26)	L6 AR-1254-1	6.646	5.664	7520662	49255125	117.101m	98.747m
27)	L6 AR-1254-2	6.863	5.813	10777209	46507595	125.413m	116.507
28)	L6 AR-1254-3	7.226	6.214	14234342	90129170	154.014	135.589m
29)	L6 AR-1254-4	7.508	6.441	7451846	57131996	104.442	115.734
30)	L6 AR-1254-5	7.923	6.856	16554574	91958093	202.361	161.134
31)	L7 AR-1260-1	7.390	6.347	7363390	45986148	122.479	113.284
32)	L7 AR-1260-2	7.642	6.531	8287584	57965159	113.844	100.664
33)	L7 AR-1260-3	7.999	6.682	3312761	27921950	61.183	65.225
34)	L7 AR-1260-4	8.213	7.152	7166902	9298703	126.764	21.564 #
35)	L7 AR-1260-5	8.554	7.391	6594907	40978558	60.058	38.953 #

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

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Acq On : 10 Oct 2025 17:18
Operator : YP\AJ
Sample : Q3321-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

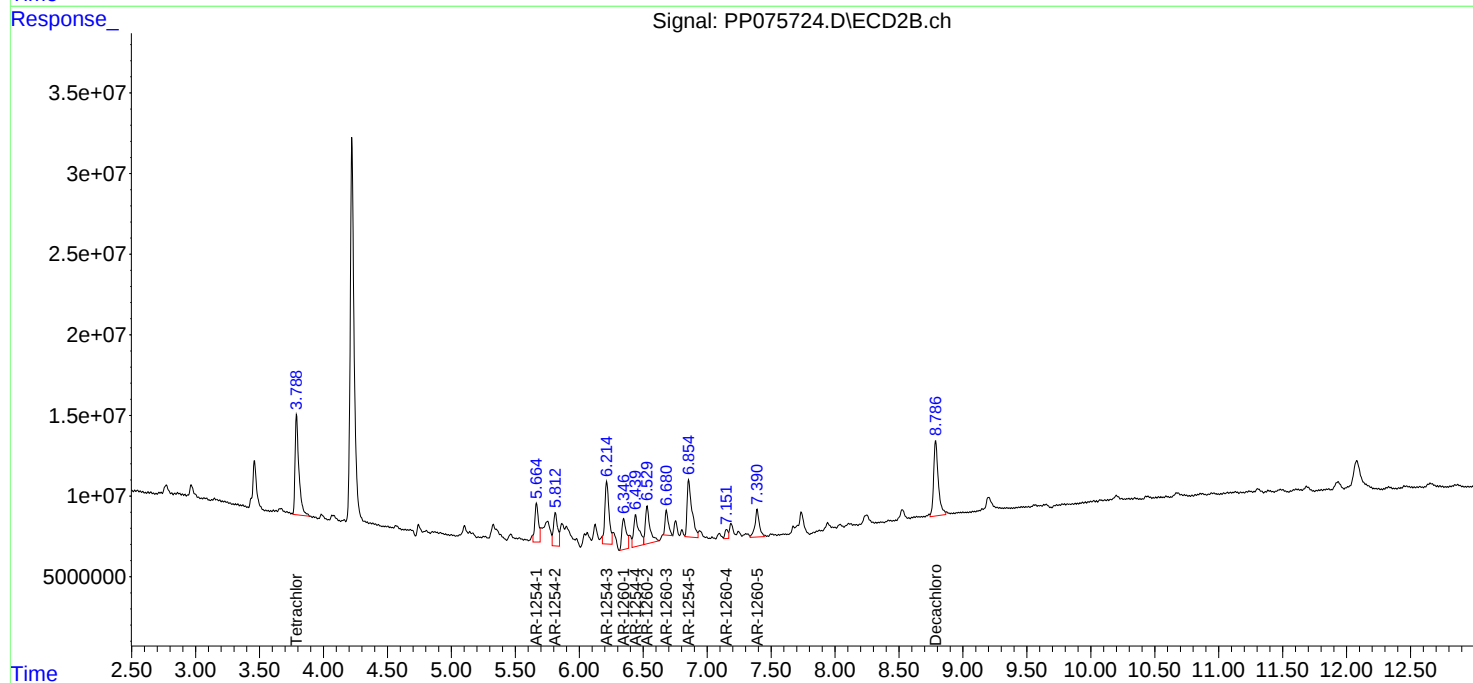
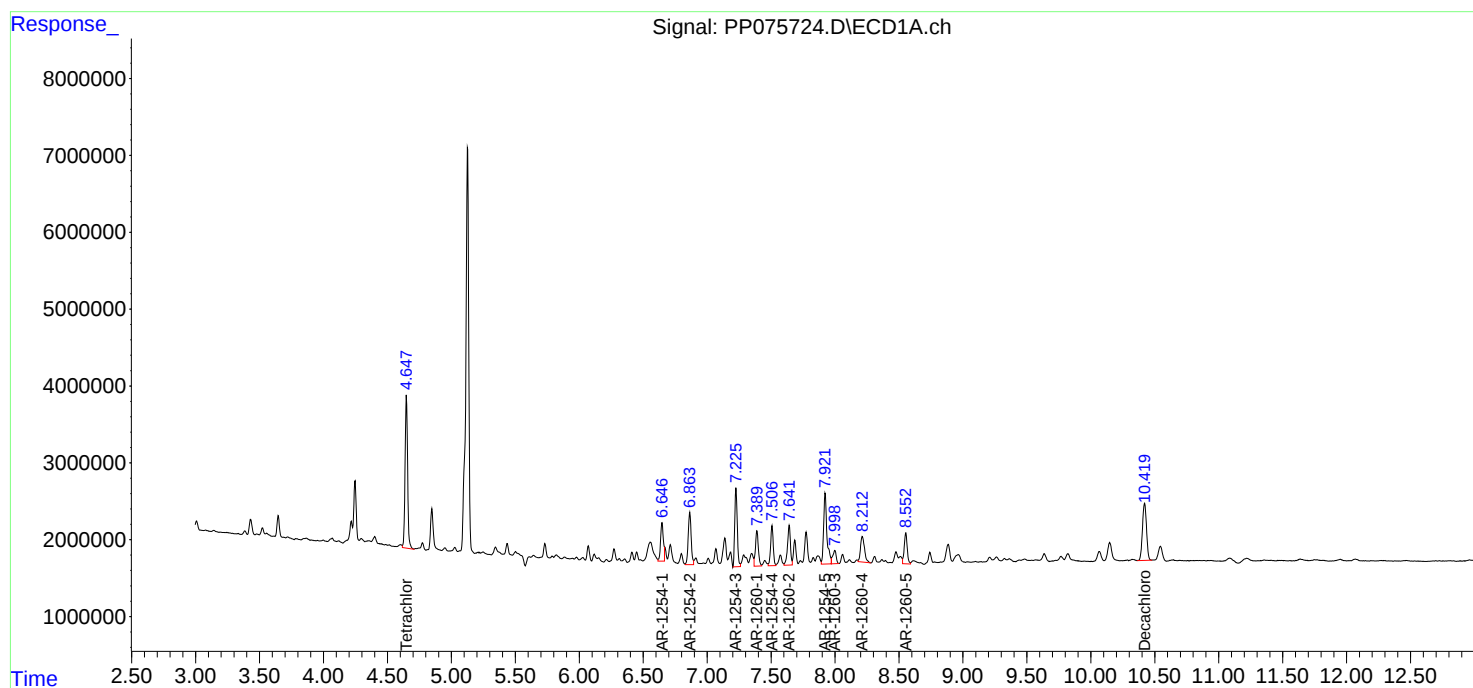
Instrument :
ECD_P
ClientSampleId :
P001-DS-01

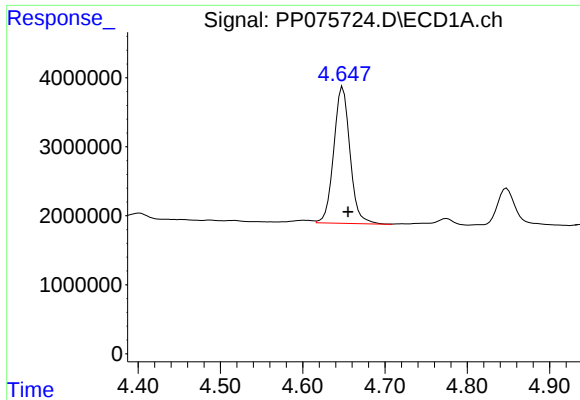
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Integration File signal 1: autoint1.e
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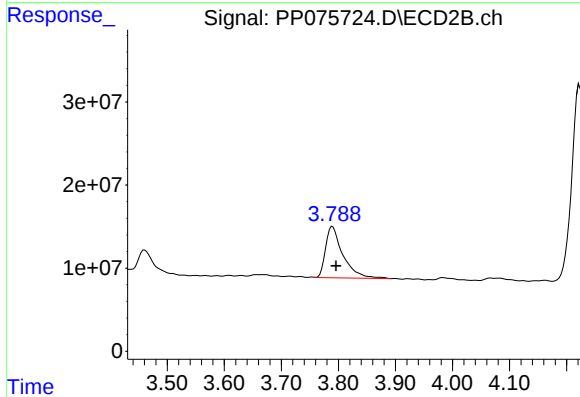
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: -0.006 min
Response: 27125363
Conc: 20.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-DS-01

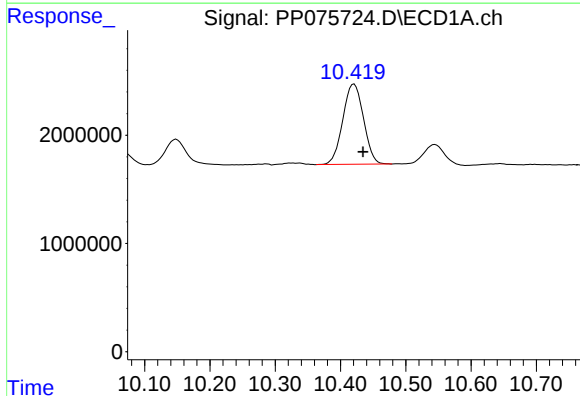
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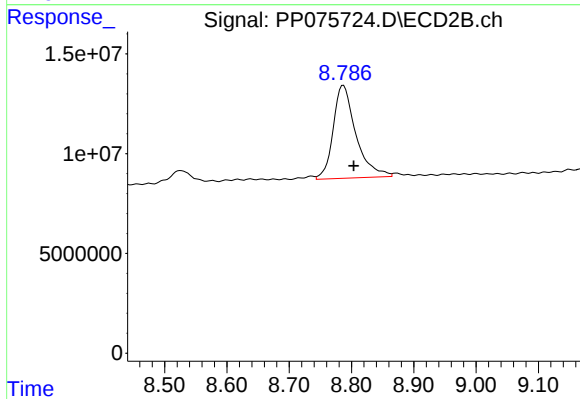
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.006 min
Response: 130002443
Conc: 21.31 ng/ml



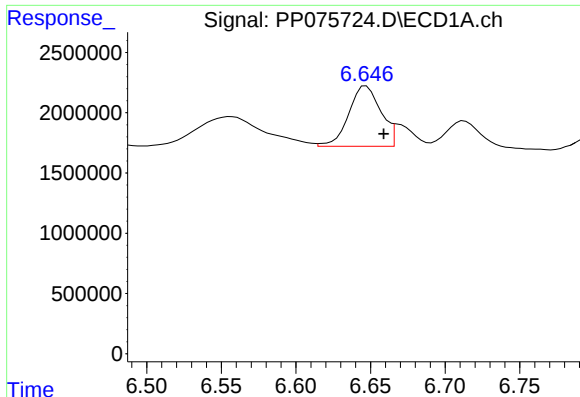
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.014 min
Response: 16344143
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.017 min
Response: 117950461
Conc: 19.55 ng/ml



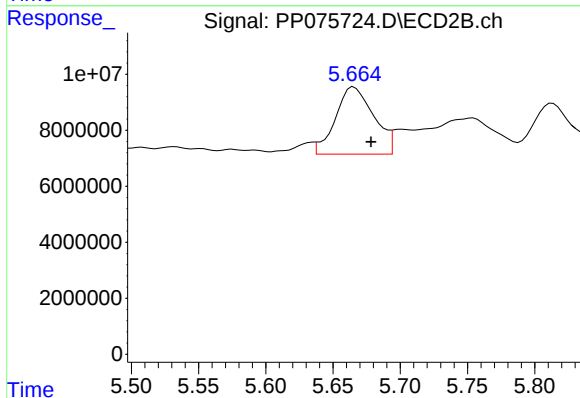
#26 AR-1254-1

R.T.: 6.646 min
Delta R.T.: -0.013 min
Response: 7520662
Conc: 117.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-DS-01

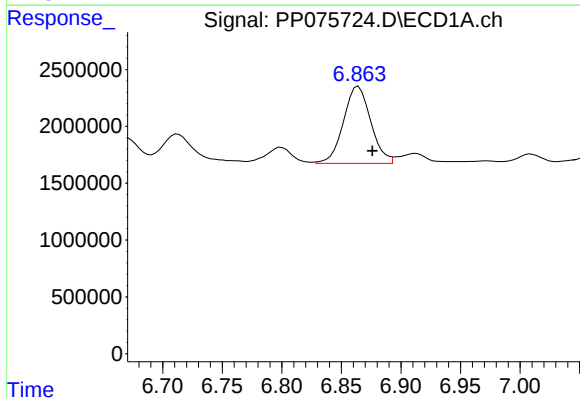
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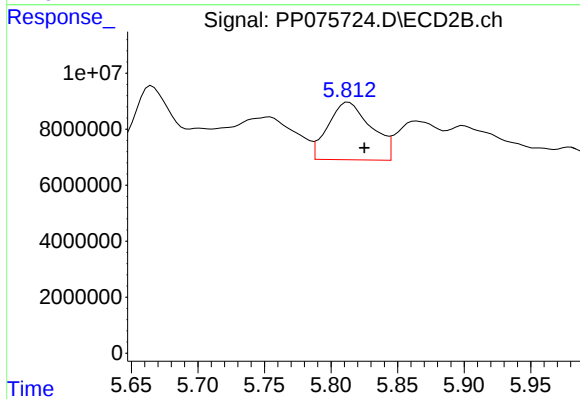
#26 AR-1254-1

R.T.: 5.664 min
Delta R.T.: -0.014 min
Response: 49255125
Conc: 98.75 ng/ml m



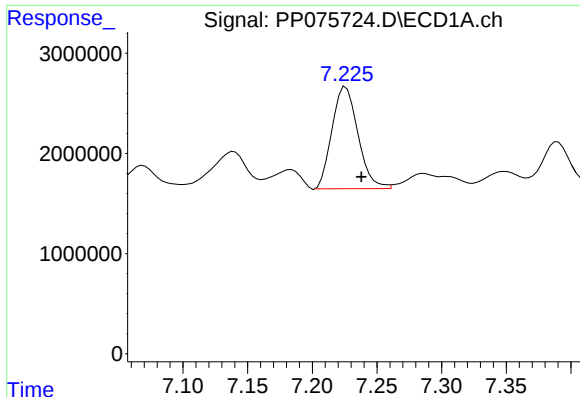
#27 AR-1254-2

R.T.: 6.863 min
Delta R.T.: -0.013 min
Response: 10777209
Conc: 125.41 ng/ml m



#27 AR-1254-2

R.T.: 5.813 min
Delta R.T.: -0.012 min
Response: 46507595
Conc: 116.51 ng/ml



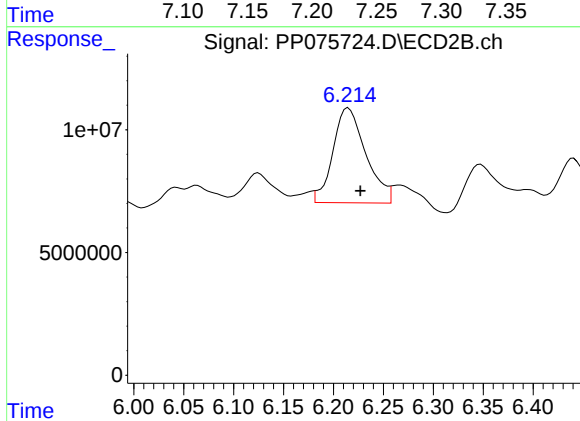
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: -0.012 min
Response: 14234342
Conc: 154.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-DS-01

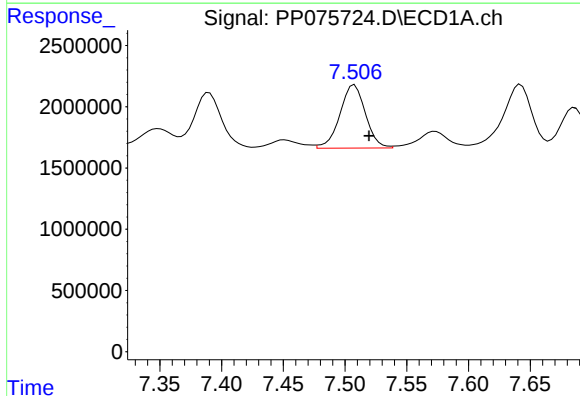
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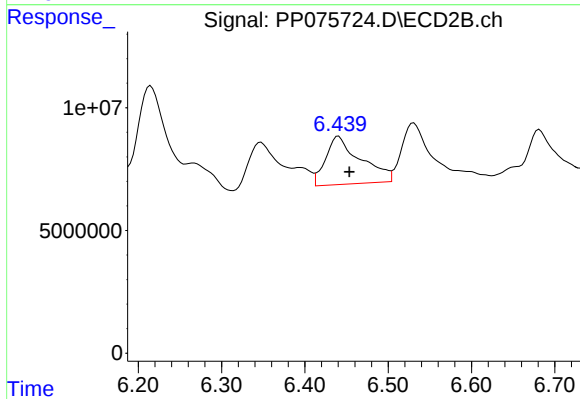
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.013 min
Response: 90129170
Conc: 135.59 ng/ml m



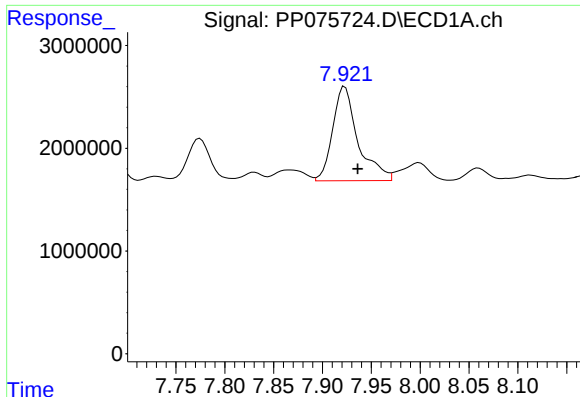
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 7451846
Conc: 104.44 ng/ml



#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.013 min
Response: 57131996
Conc: 115.73 ng/ml



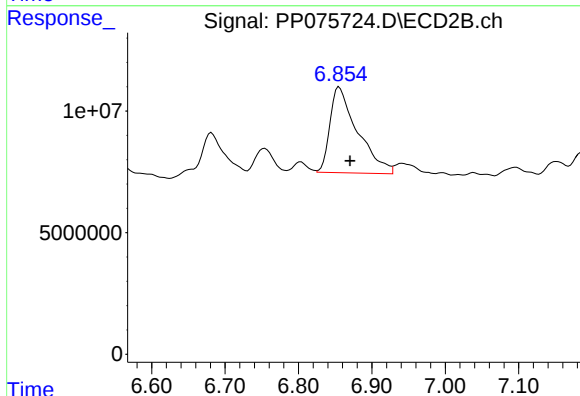
#30 AR-1254-5

R.T.: 7.923 min
Delta R.T.: -0.013 min
Response: 16554574
Conc: 202.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-DS-01

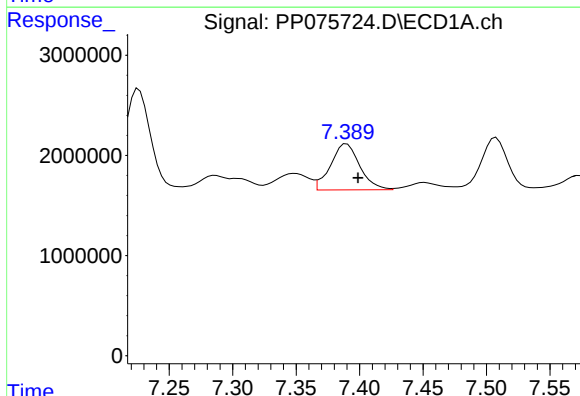
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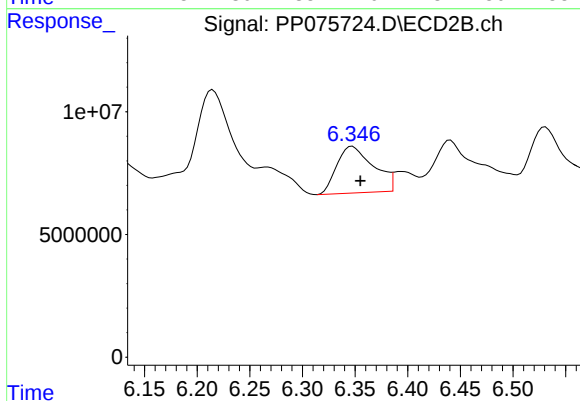
#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.015 min
Response: 91958093
Conc: 161.13 ng/ml



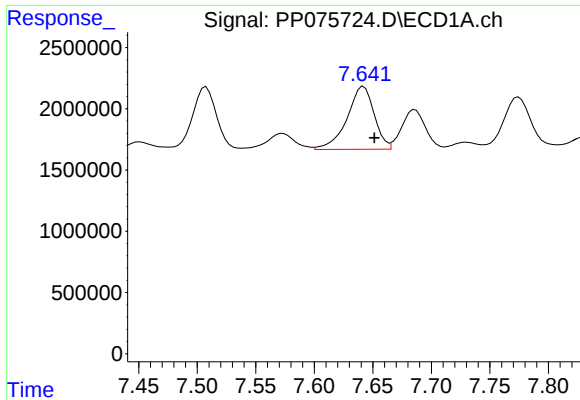
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: -0.009 min
Response: 7363390
Conc: 122.48 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 45986148
Conc: 113.28 ng/ml



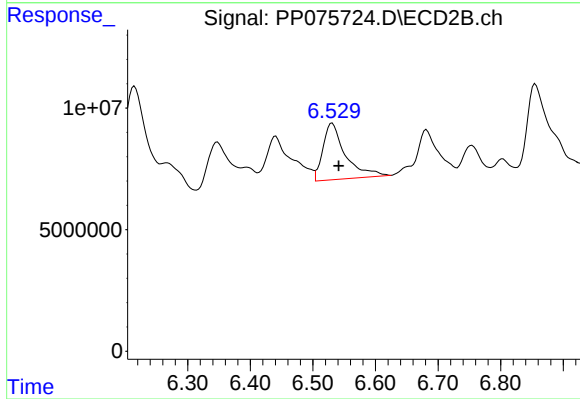
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: -0.009 min
Response: 8287584
Conc: 113.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-DS-01

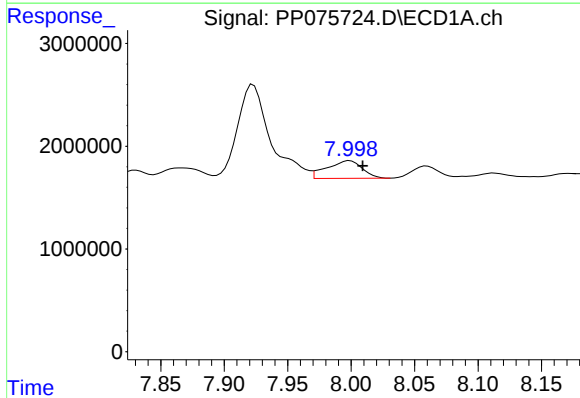
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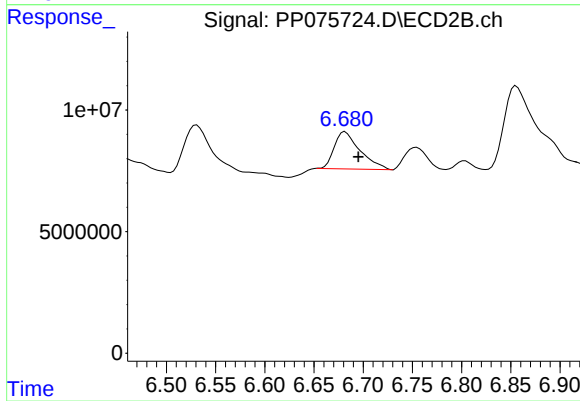
#32 AR-1260-2

R.T.: 6.531 min
Delta R.T.: -0.010 min
Response: 57965159
Conc: 100.66 ng/ml



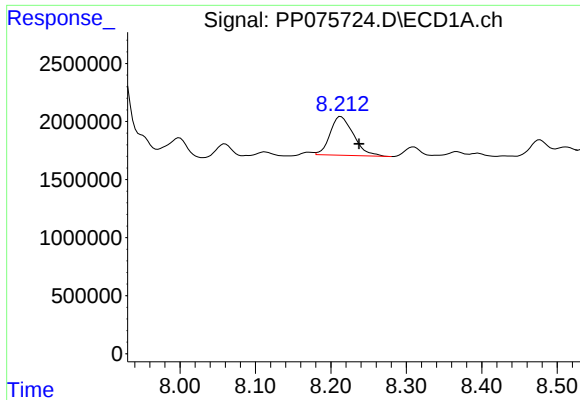
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: -0.010 min
Response: 3312761
Conc: 61.18 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.014 min
Response: 27921950
Conc: 65.23 ng/ml



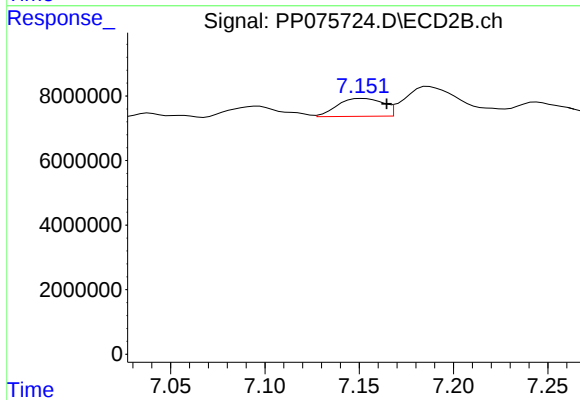
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.024 min
Response: 7166902
Conc: 126.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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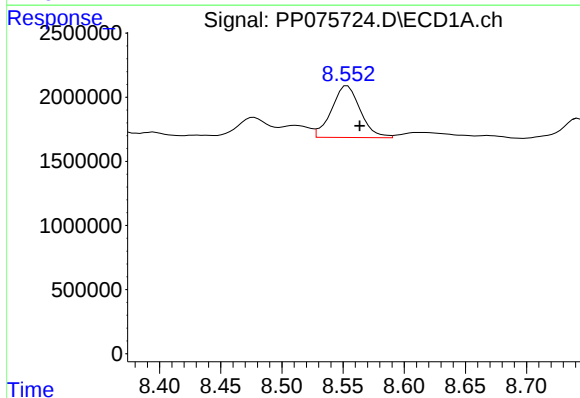
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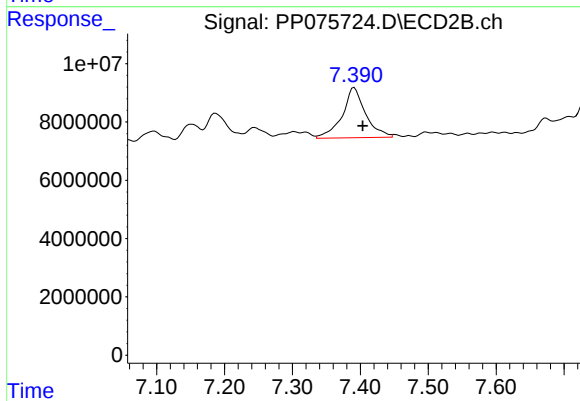
#34 AR-1260-4

R.T.: 7.152 min
Delta R.T.: -0.013 min
Response: 9298703
Conc: 21.56 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: -0.010 min
Response: 6594907
Conc: 60.06 ng/ml



#35 AR-1260-5

R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 40978558
Conc: 38.95 ng/ml