

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 18:49
 Operator : SM\SJ
 Sample : J6403-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2-B

Manual Integrations
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 12/21/2018 10:29:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 10:51:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 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...	4.430	3.743	50488170	30030398	12.904	13.440
2)	SA Decachlor...	10.132	8.722	26777254	15884364	9.085m	8.987
Target Compounds							
16)	L4 AR-1242-1	5.595	4.822	5522059	3710369	57.236	62.704m
17)	L4 AR-1242-2	5.617	4.839	11849460	7454456	81.672	86.570m
18)	L4 AR-1242-3	5.680	5.016	5280431	3615461	61.034	80.281 #
19)	L4 AR-1242-4	5.779	5.097	6062470	2953187	87.633	66.691
20)	L4 AR-1242-5	6.512	5.617	5593807	4049828	71.301	73.380
31)	L7 AR-1260-1	7.192	6.292	2425410	2107307	13.153	16.753 #
32)	L7 AR-1260-2	7.449	6.481	9785602	2401607	45.036	15.903 #
33)	L7 AR-1260-3	7.807	6.632	2499018	1873630	18.655	13.408 #
34)	L7 AR-1260-4	8.036	7.100	2837773	1278530	17.218	13.769
35)	L7 AR-1260-5	8.356	7.342	4066703	3392933	13.639	15.120

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 18:49
Operator : SM\SJ
Sample : J6403-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

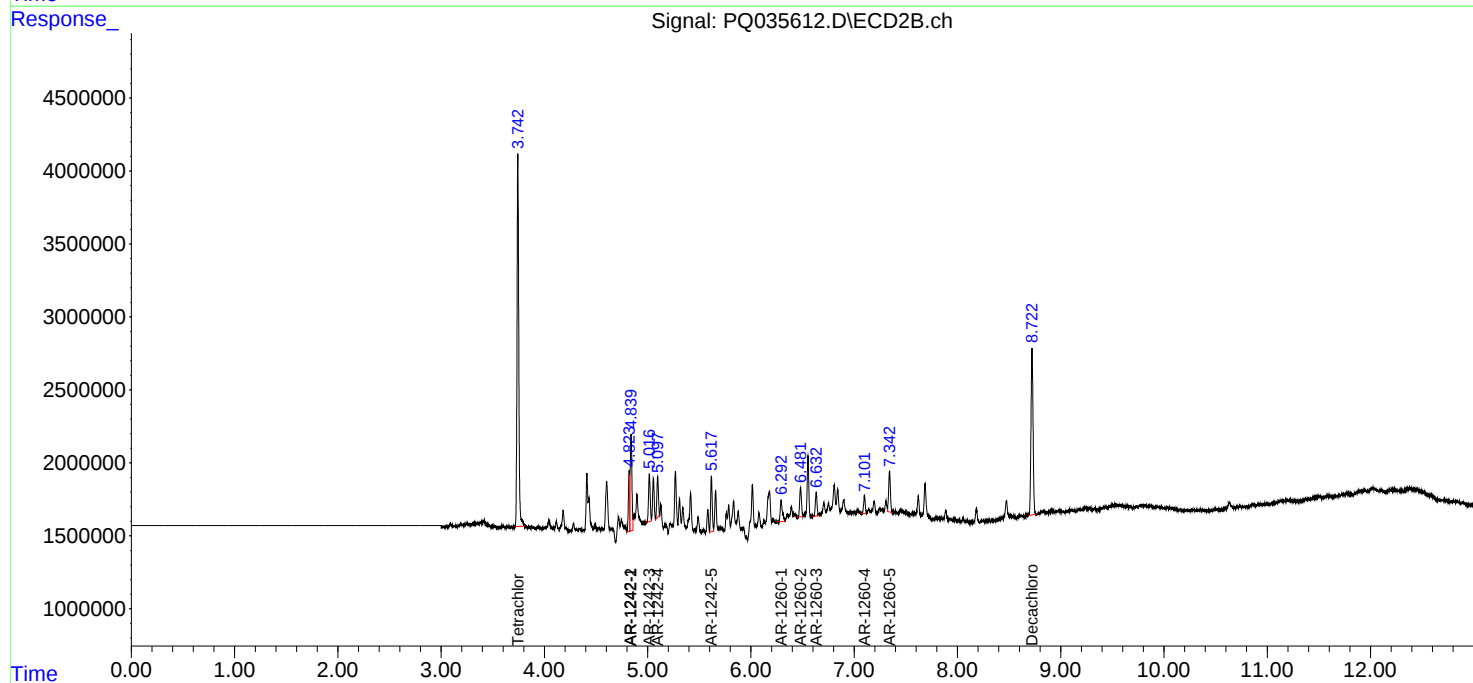
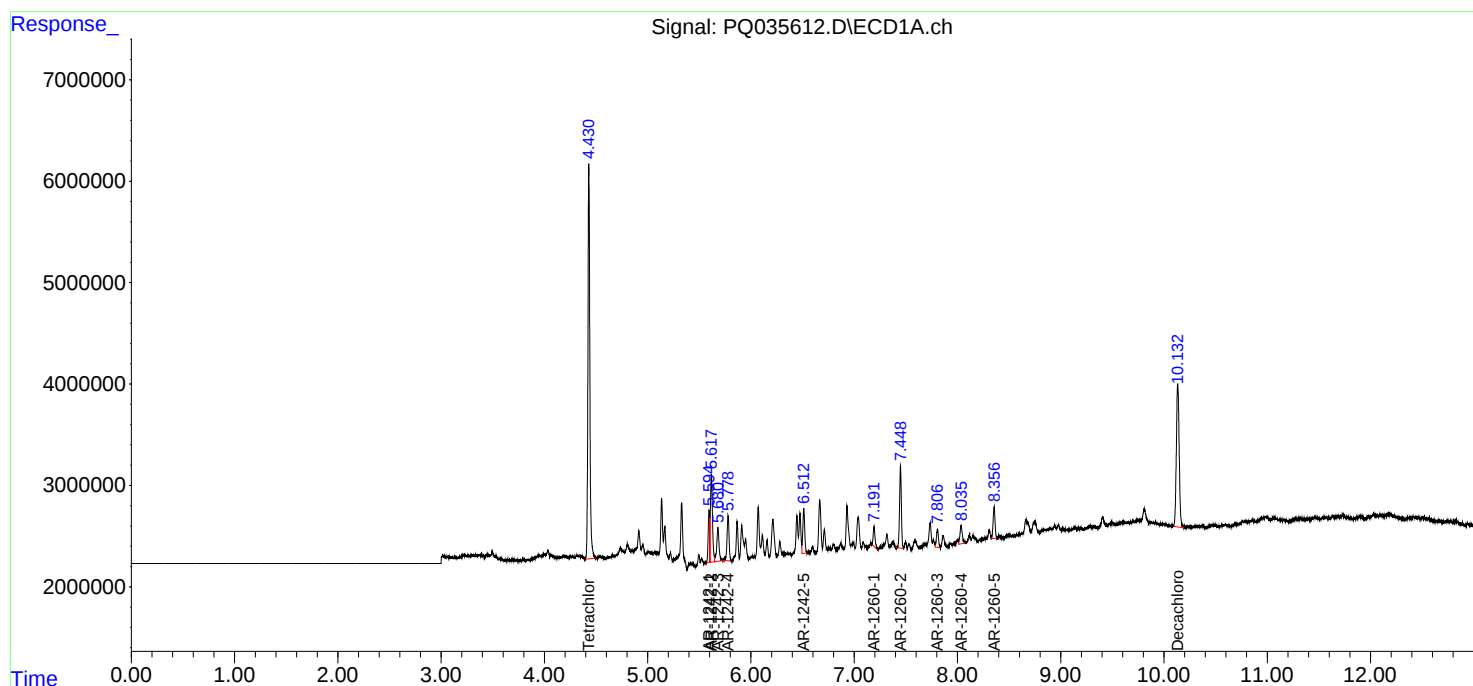
Instrument :
ECD_Q
ClientSampled :
TP-2-B

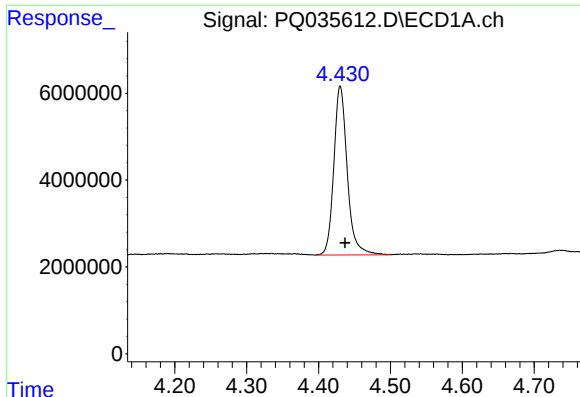
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 10:51:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
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Volume 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





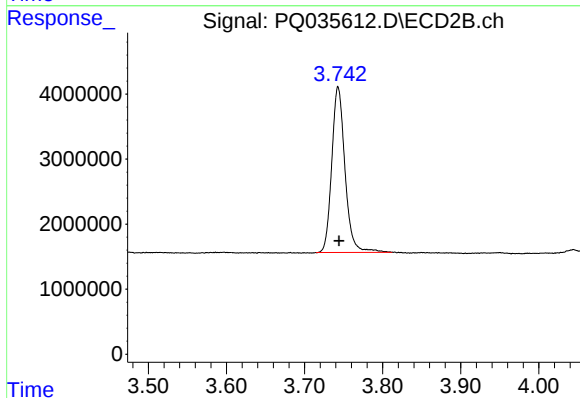
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.007 min
Response: 50488170
Conc: 12.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-B

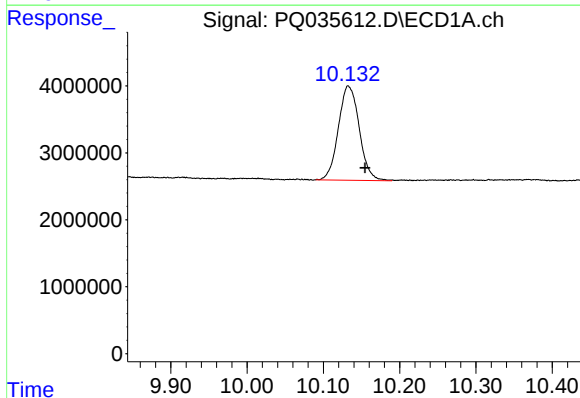
Manual Integrations
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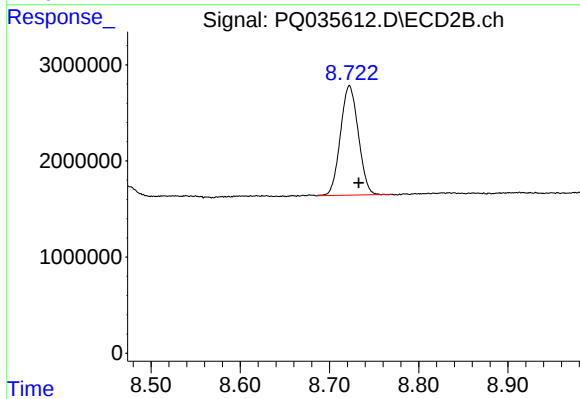
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: -0.001 min
Response: 30030398
Conc: 13.44 ng/ml



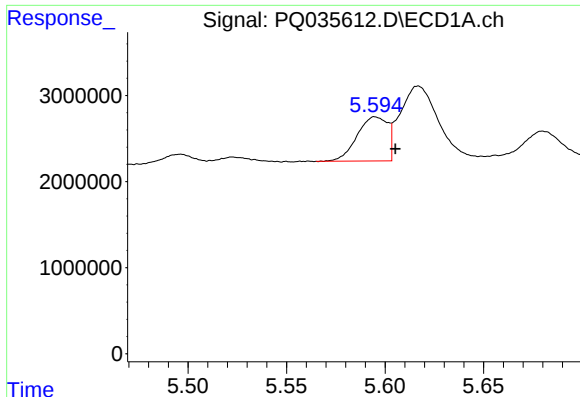
#2 Decachlorobiphenyl

R.T.: 10.132 min
Delta R.T.: -0.023 min
Response: 26777254
Conc: 9.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.010 min
Response: 15884364
Conc: 8.99 ng/ml



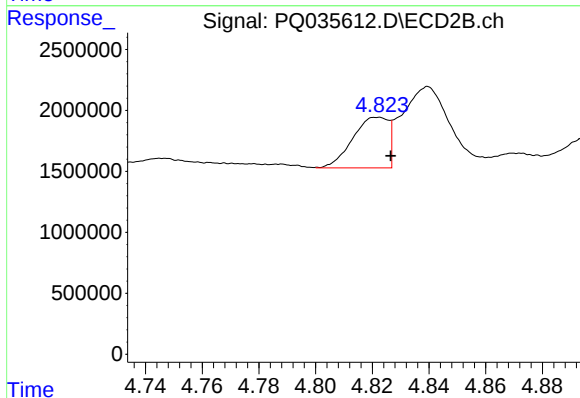
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.010 min
Response: 5522059
Conc: 57.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-B

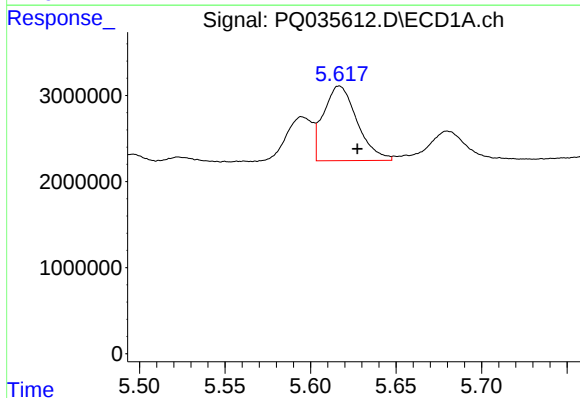
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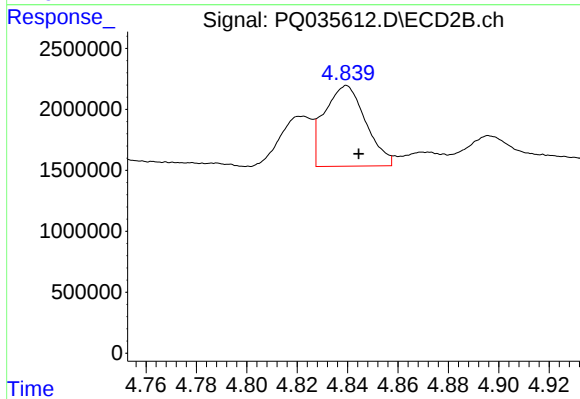
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 3710369
Conc: 62.70 ng/ml m



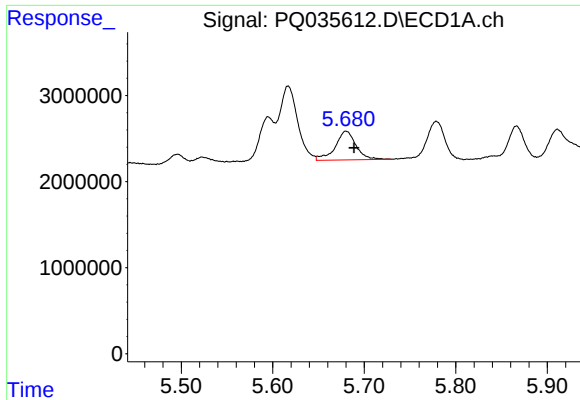
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: -0.011 min
Response: 11849460
Conc: 81.67 ng/ml



#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: -0.005 min
Response: 7454456
Conc: 86.57 ng/ml m



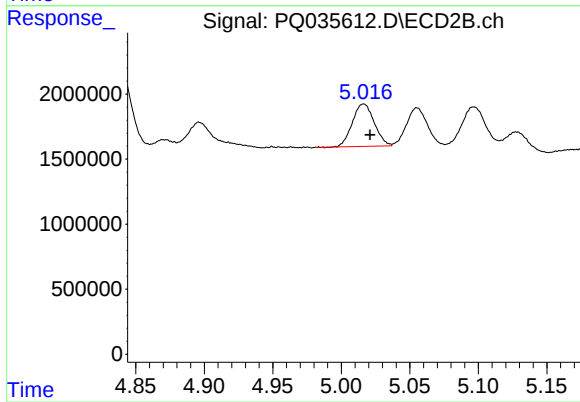
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.009 min
Response: 5280431
Conc: 61.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-B

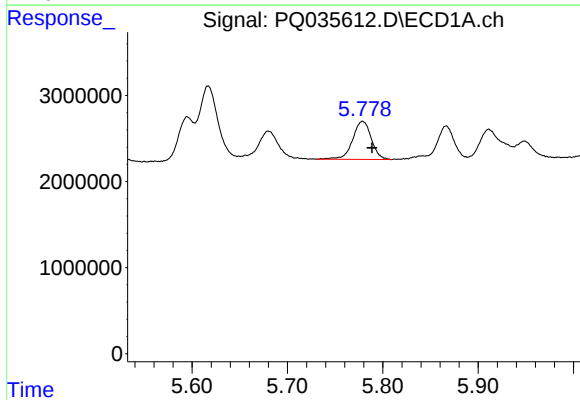
Manual Integrations
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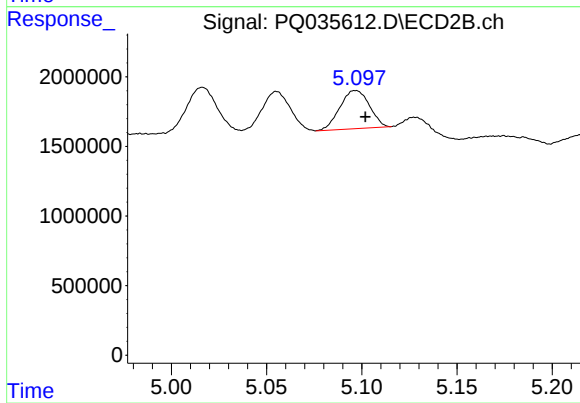
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.005 min
Response: 3615461
Conc: 80.28 ng/ml



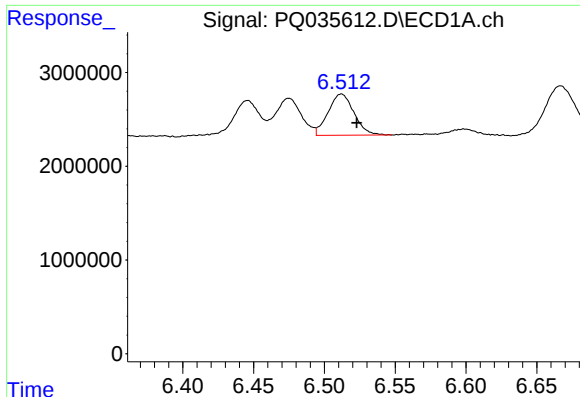
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: -0.010 min
Response: 6062470
Conc: 87.63 ng/ml



#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 2953187
Conc: 66.69 ng/ml



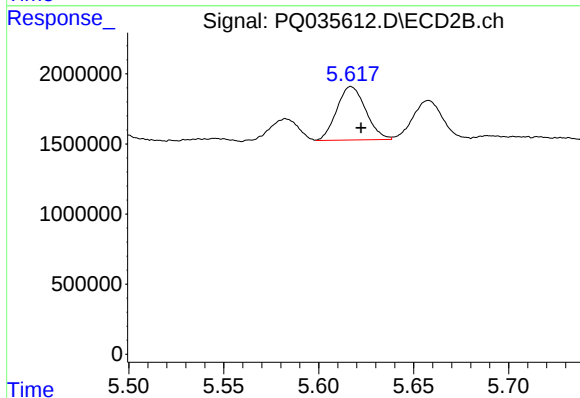
#20 AR-1242-5

R.T.: 6.512 min
Delta R.T.: -0.011 min
Response: 5593807
Conc: 71.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-B

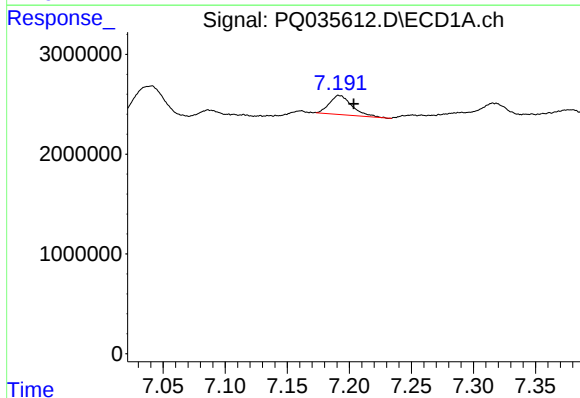
Manual Integrations
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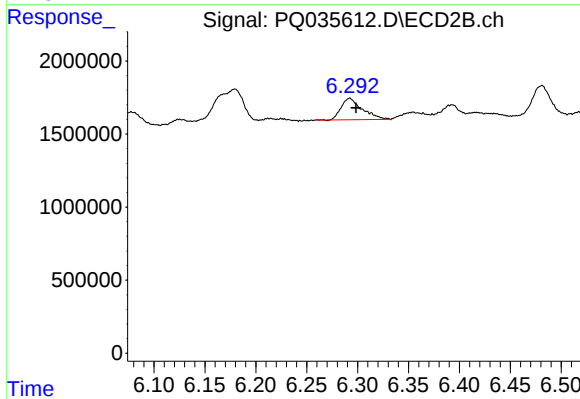
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 4049828
Conc: 73.38 ng/ml



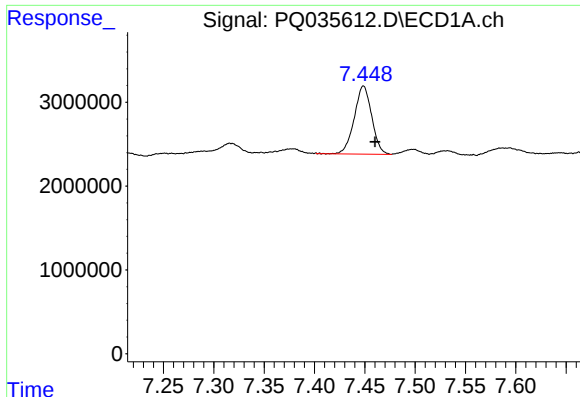
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: -0.012 min
Response: 2425410
Conc: 13.15 ng/ml



#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 2107307
Conc: 16.75 ng/ml



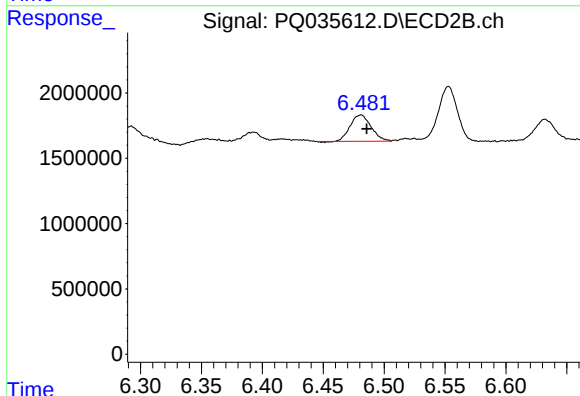
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: -0.011 min
Response: 9785602
Conc: 45.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-B

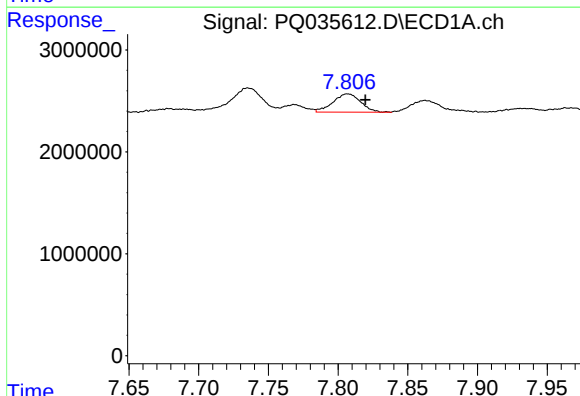
Manual Integrations
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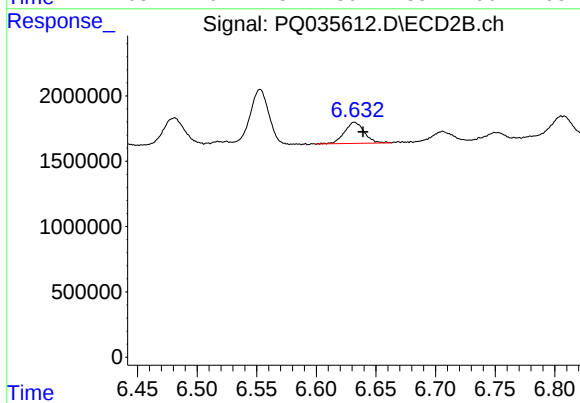
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 2401607
Conc: 15.90 ng/ml



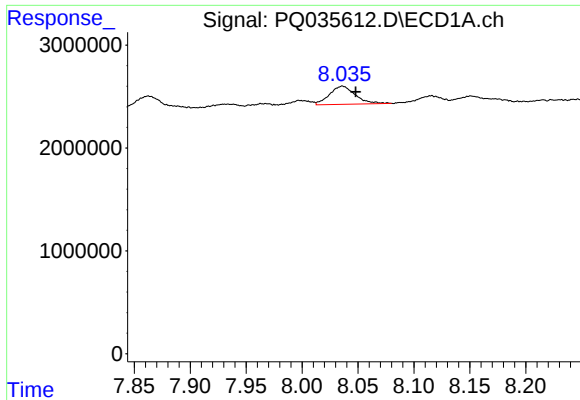
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: -0.013 min
Response: 2499018
Conc: 18.65 ng/ml



#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.007 min
Response: 1873630
Conc: 13.41 ng/ml



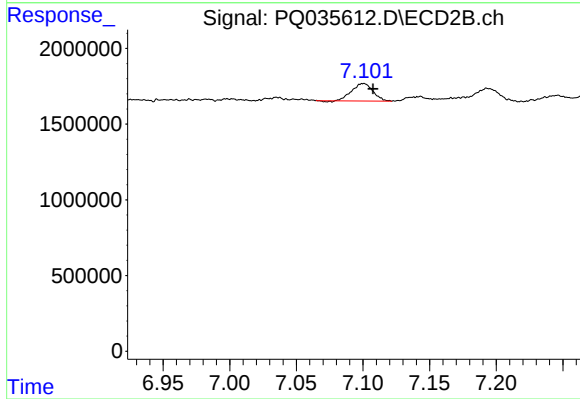
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: -0.012 min
Response: 2837773
Conc: 17.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-B

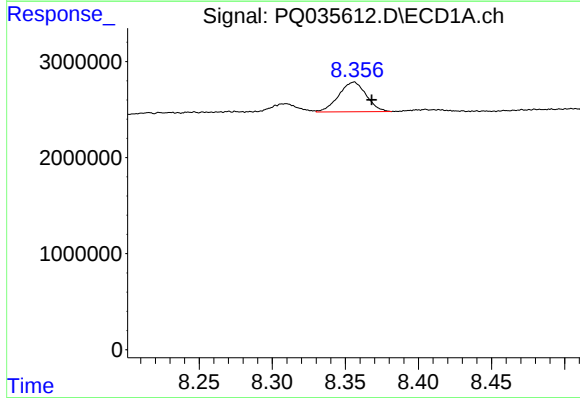
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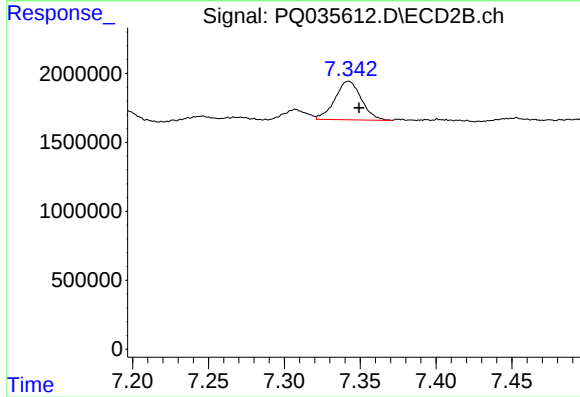
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 1278530
Conc: 13.77 ng/ml



#35 AR-1260-5

R.T.: 8.356 min
Delta R.T.: -0.012 min
Response: 4066703
Conc: 13.64 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 3392933
Conc: 15.12 ng/ml