

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 12:31
 Operator : SM\SJ
 Sample : J5798-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 435X-39BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 13:42:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 13:07:16 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...	4.550	3.831	50920659	37505353	17.721	20.025
2)	SA Decachlor...	10.354	8.863	32667410	24332188	10.744	10.567
Target Compounds							
26)	L6 AR-1254-1	6.579	5.722	23763507	27286739	210.261	236.001
27)	L6 AR-1254-2	6.798	5.868	29288571	15128138	163.315	151.189
28)	L6 AR-1254-3	7.166	6.272	32251354	36226750	165.887	209.642 #
29)	L6 AR-1254-4	7.451	6.499	19725071	16426619	137.831	150.710
30)	L6 AR-1254-5	7.870	6.916	50597741	48709493	321.368	320.992
31)	L7 AR-1260-1	7.327	6.401	18791212	17209614	136.288	149.532
32)	L7 AR-1260-2	7.582	6.587	32997677	23739603	191.718	167.201
33)	L7 AR-1260-3	7.939	6.742	8418954	19210044	82.387m	145.810 #
34)	L7 AR-1260-4	8.167	7.210	21081699	6399779	162.273m	70.529 #

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

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Acq On : 08 Nov 2018 12:31
Operator : SM\SJ
Sample : J5798-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

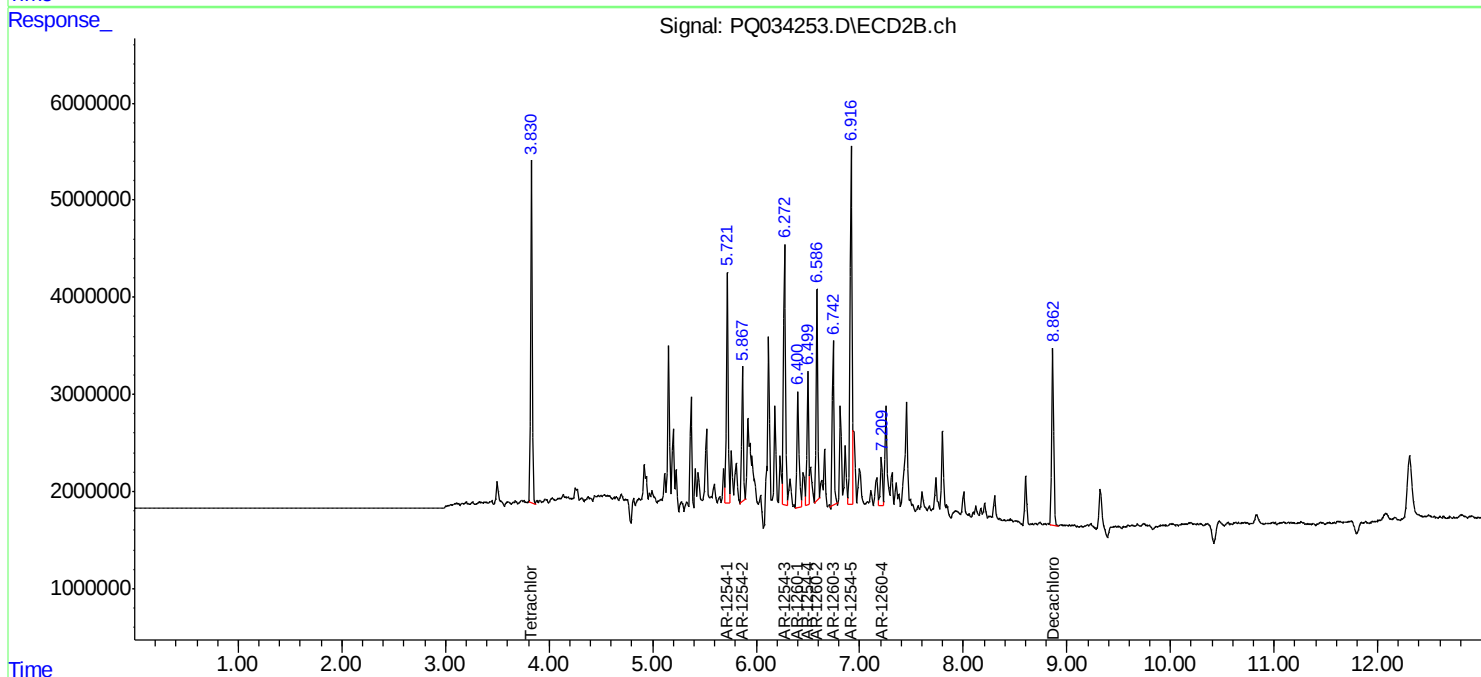
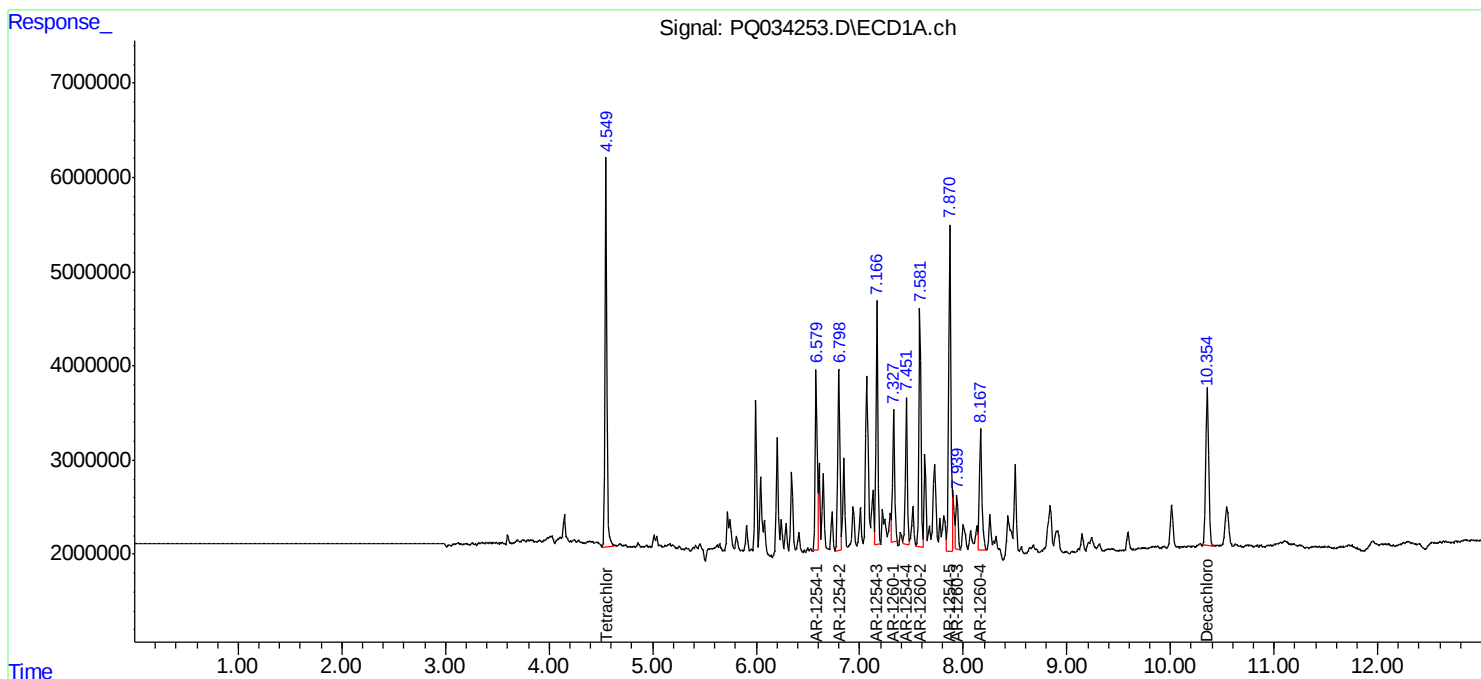
Instrument :
ECD_Q
ClientSampled :
435X-39BRE

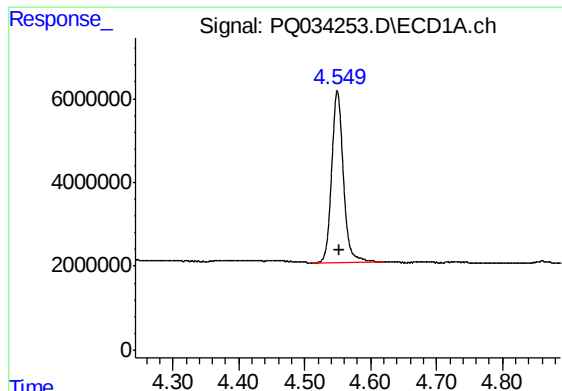
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Integration File signal 1: autoint1.e
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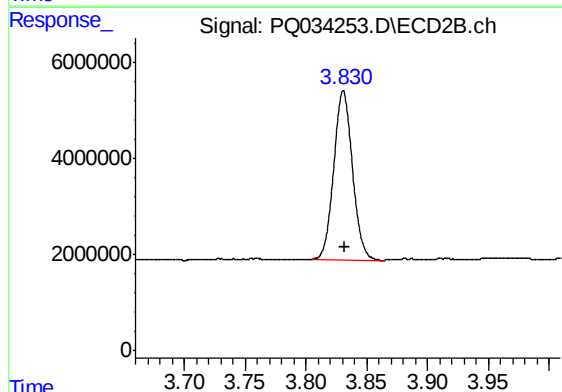
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: -0.004 min
Response: 50920659
Conc: 17.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
435X-39BRE

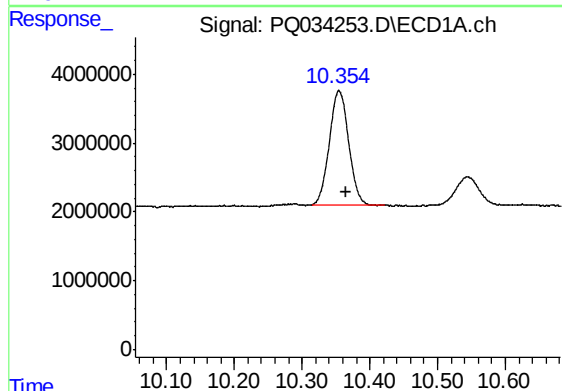
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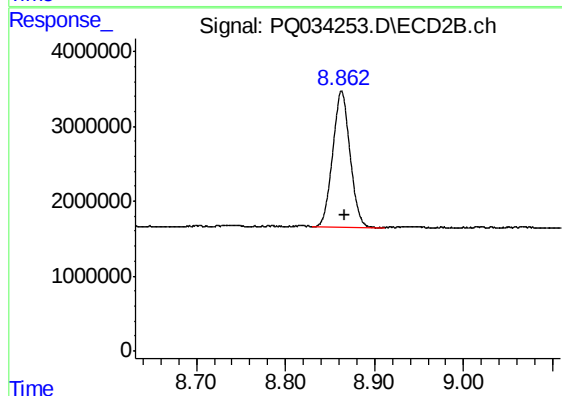
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.002 min
Response: 37505353
Conc: 20.02 ng/ml



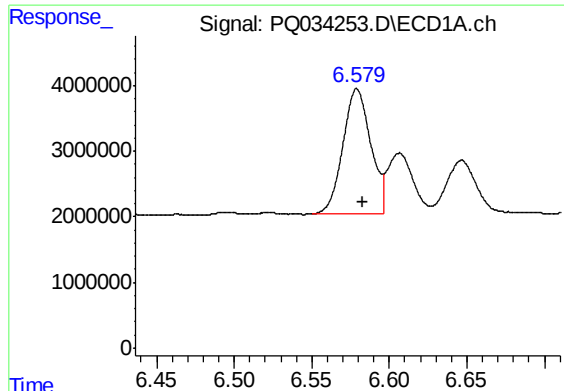
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 32667410
Conc: 10.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: -0.004 min
Response: 24332188
Conc: 10.57 ng/ml



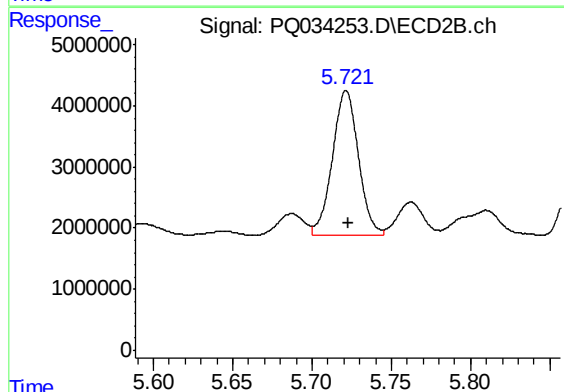
#26 AR-1254-1

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 23763507
Conc: 210.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
435X-39BRE

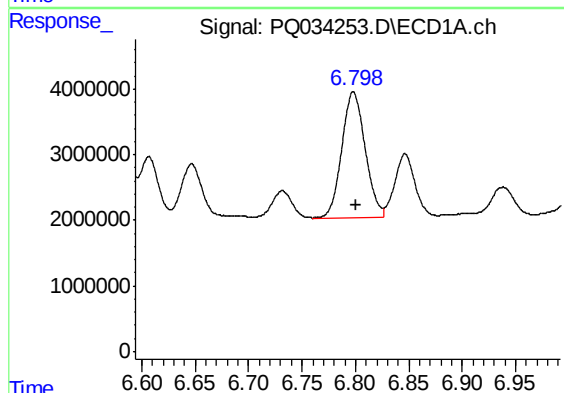
Manual Integrations
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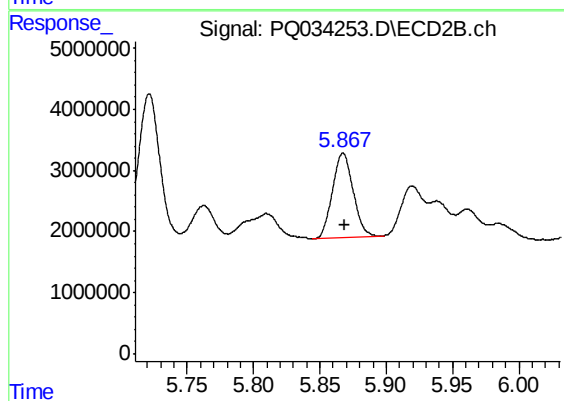
#26 AR-1254-1

R.T.: 5.722 min
Delta R.T.: -0.001 min
Response: 27286739
Conc: 236.00 ng/ml



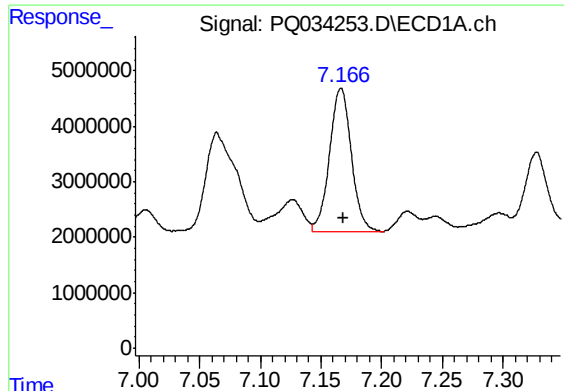
#27 AR-1254-2

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 29288571
Conc: 163.32 ng/ml



#27 AR-1254-2

R.T.: 5.868 min
Delta R.T.: -0.001 min
Response: 15128138
Conc: 151.19 ng/ml



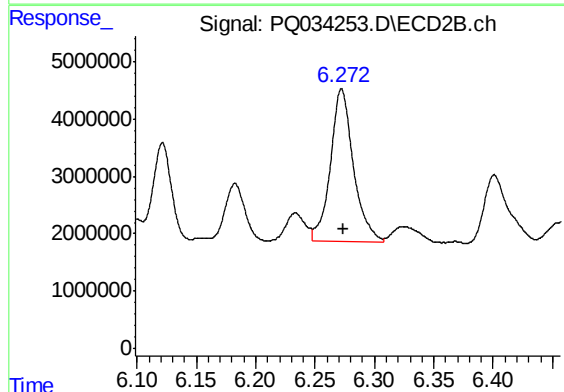
#28 AR-1254-3

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 32251354
Conc: 165.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
435X-39BRE

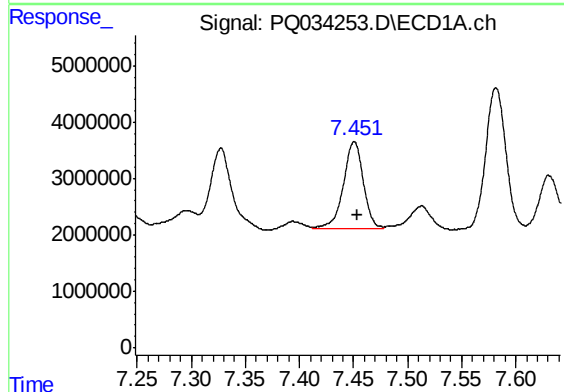
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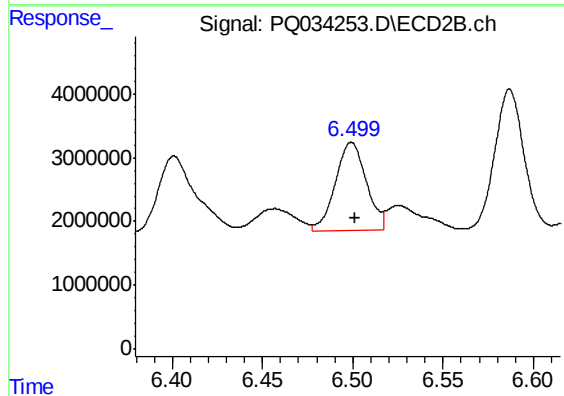
#28 AR-1254-3

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 36226750
Conc: 209.64 ng/ml



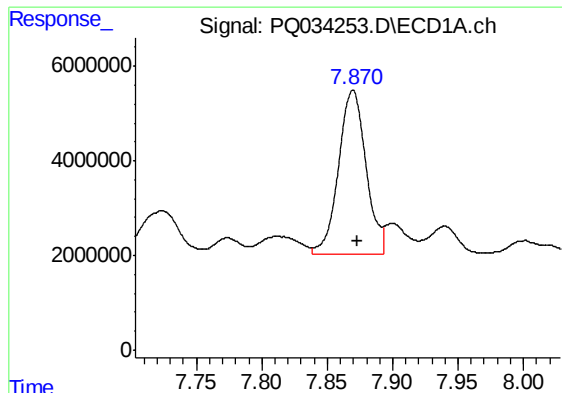
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 19725071
Conc: 137.83 ng/ml



#29 AR-1254-4

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 16426619
Conc: 150.71 ng/ml



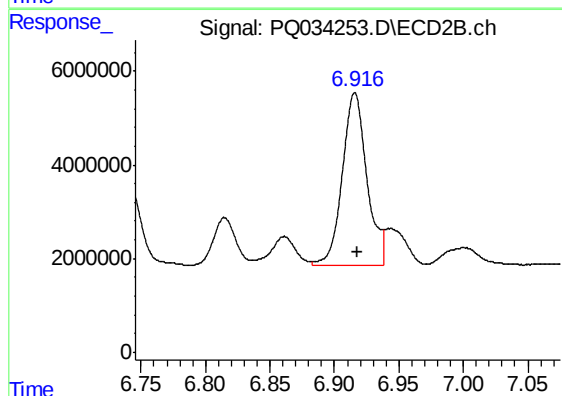
#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: -0.004 min
Response: 50597741
Conc: 321.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
435X-39BRE

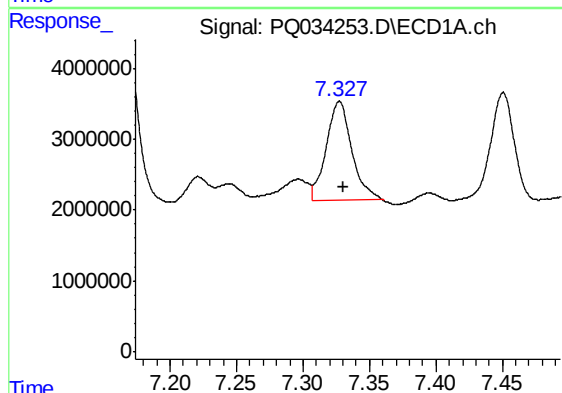
Manual Integrations
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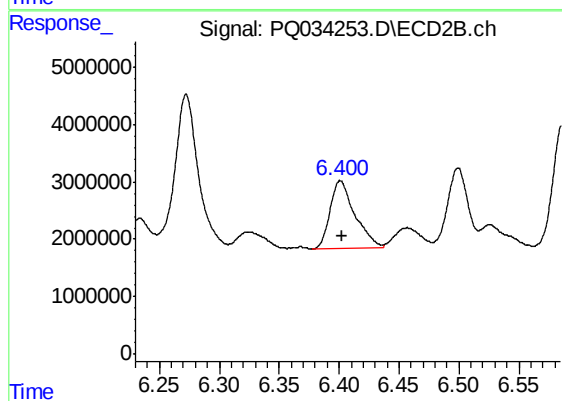
#30 AR-1254-5

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 48709493
Conc: 320.99 ng/ml



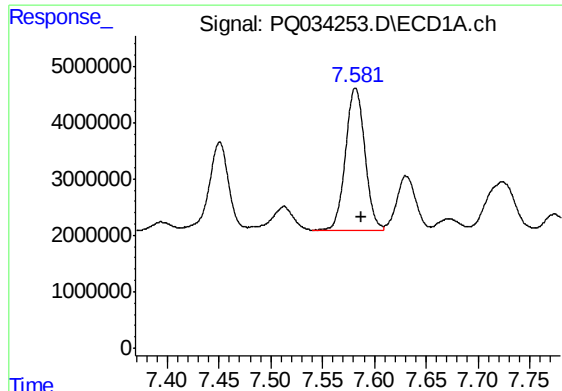
#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 18791212
Conc: 136.29 ng/ml



#31 AR-1260-1

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 17209614
Conc: 149.53 ng/ml



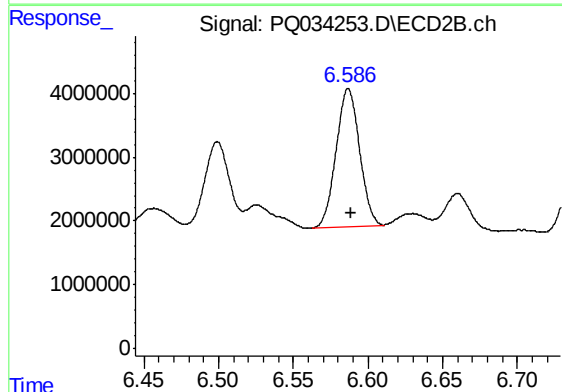
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 32997677
Conc: 191.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
435X-39BRE

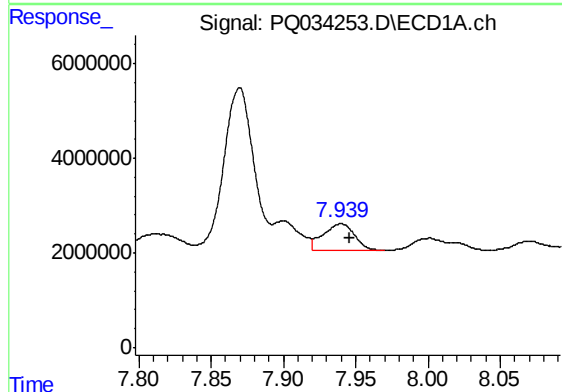
Manual Integrations
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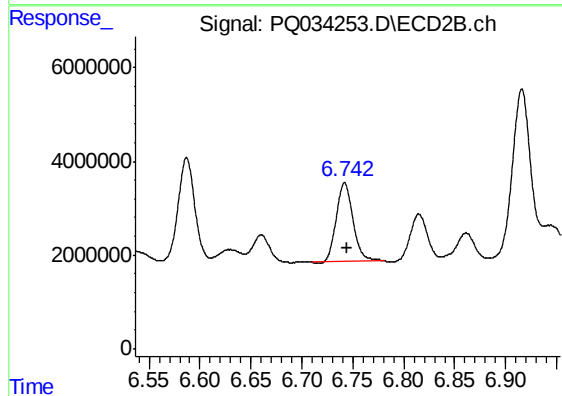
#32 AR-1260-2

R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 23739603
Conc: 167.20 ng/ml



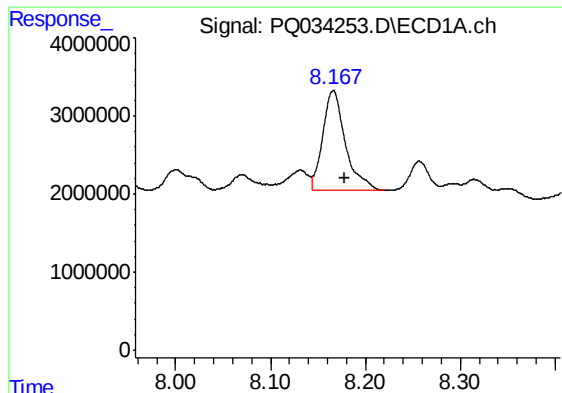
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.007 min
Response: 8418954
Conc: 82.39 ng/ml m



#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 19210044
Conc: 145.81 ng/ml



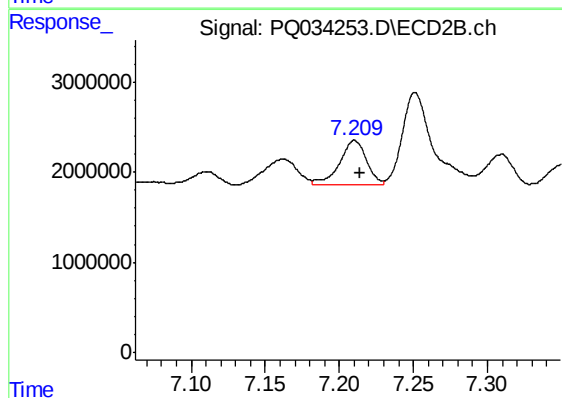
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: -0.012 min
Response: 21081699
Conc: 162.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
435X-39BRE

Manual Integrations
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#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 6399779
Conc: 70.53 ng/ml