

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 15:26
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:56:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.546	3.826	142.1E6	95865212	48.482	50.226
2)	SA Decachlor...	10.344	8.856	131.9E6	97397004	51.377m	49.563m
Target Compounds							
3)	L1 AR-1016-1	5.719	4.914	46122395	34536364	486.616	488.929m
4)	L1 AR-1016-2	5.742	4.933	67525938	46695862	478.377	463.204m
5)	L1 AR-1016-3	5.804	5.111	40344555	24159100	474.793	470.442
6)	L1 AR-1016-4	5.904	5.150	33087285	19257162	487.373m	467.923
7)	L1 AR-1016-5	6.196	5.365	32470235	26020502	460.309m	487.889m
31)	L7 AR-1260-1	7.321	6.395	66110087	53769323	479.479	467.196
32)	L7 AR-1260-2	7.577	6.582	80115299	67404218	465.473	474.735
33)	L7 AR-1260-3	7.936	6.737	48964504	61783555	480.700	468.955
34)	L7 AR-1260-4	8.167	7.206	61073557	43515401	470.104	479.563
35)	L7 AR-1260-5	8.495	7.447	120.2E6	112.6E6	482.056	484.387

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

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Acq On : 10 Nov 2018 15:26
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

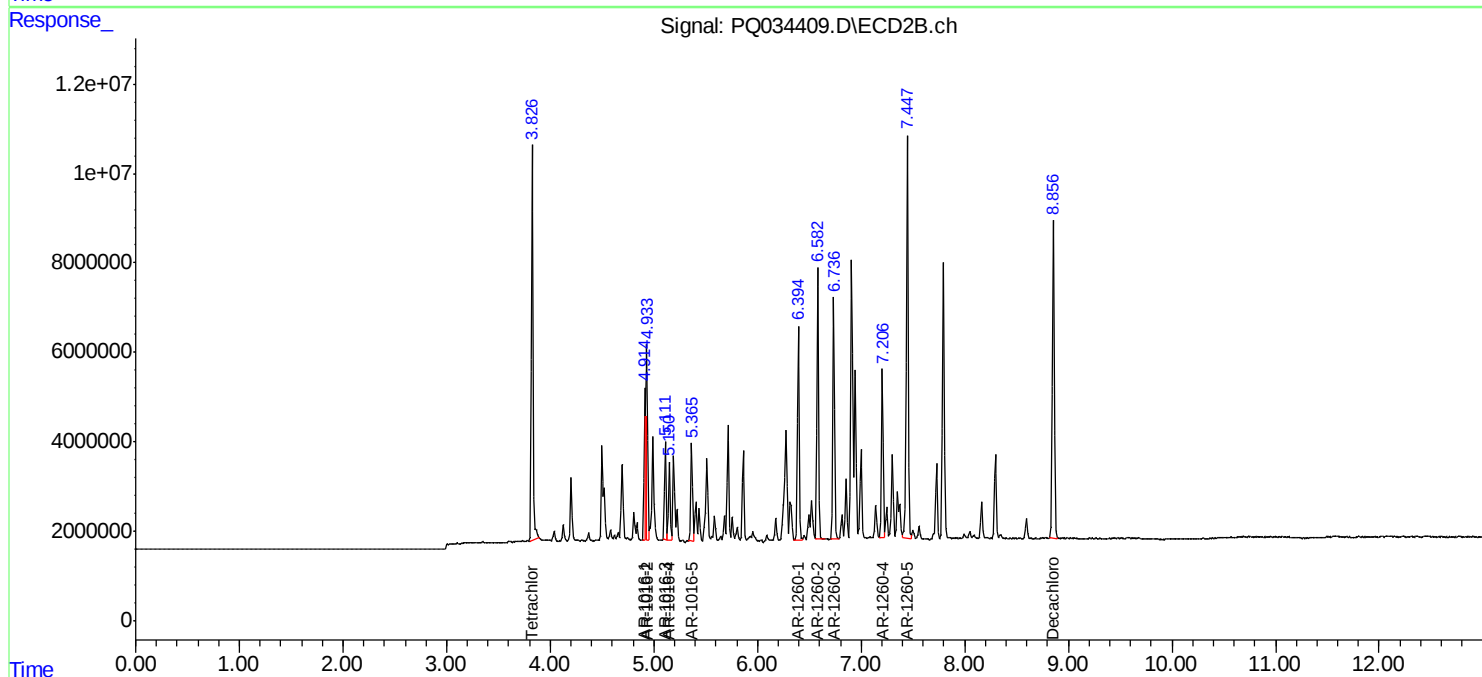
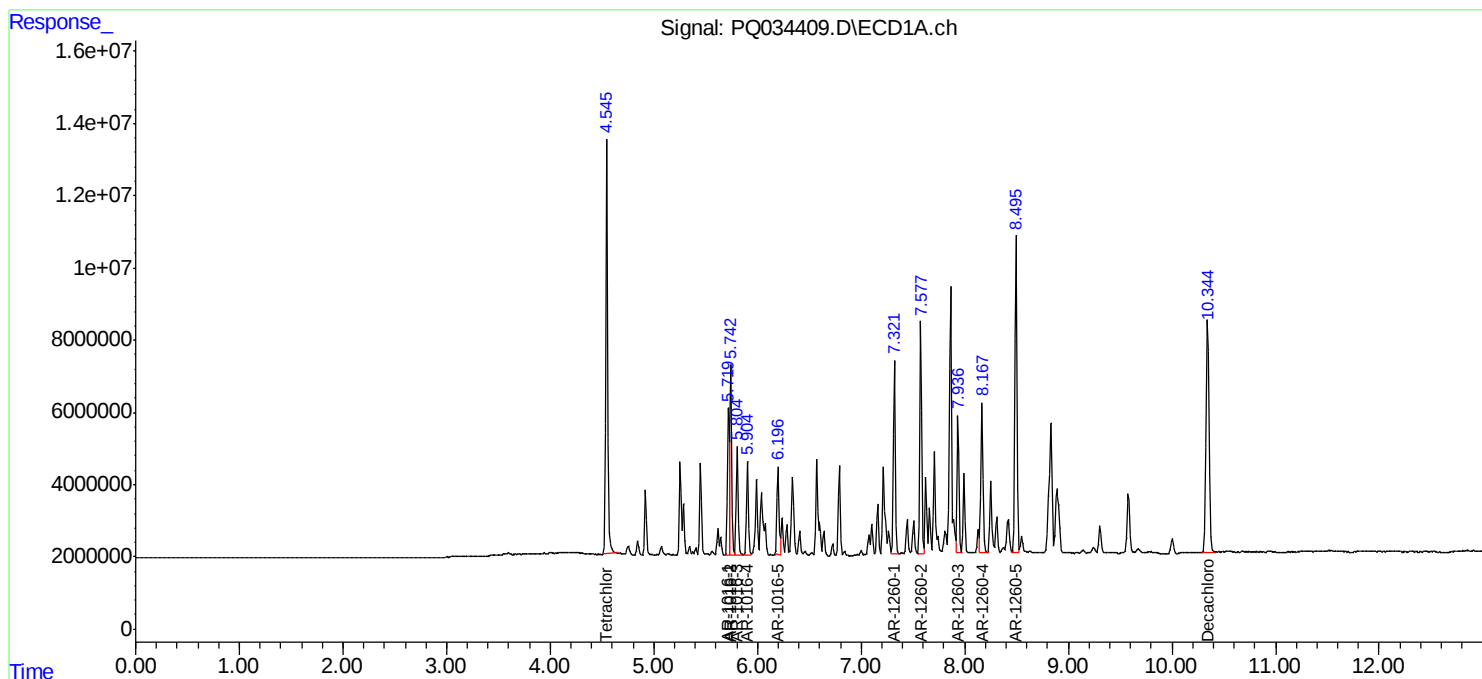
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

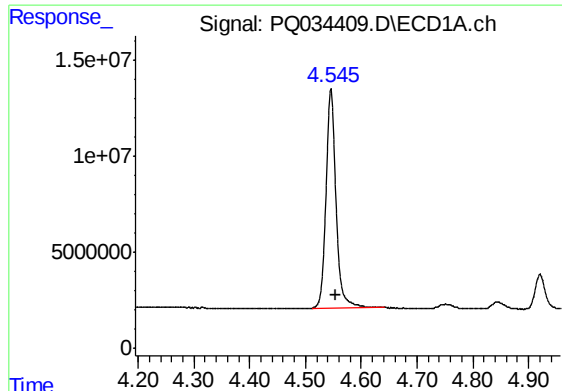
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:56:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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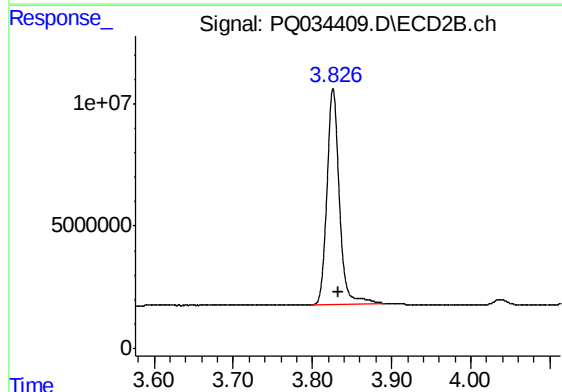
#1 Tetrachloro-m-xylene

R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 142117479
Conc: 48.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

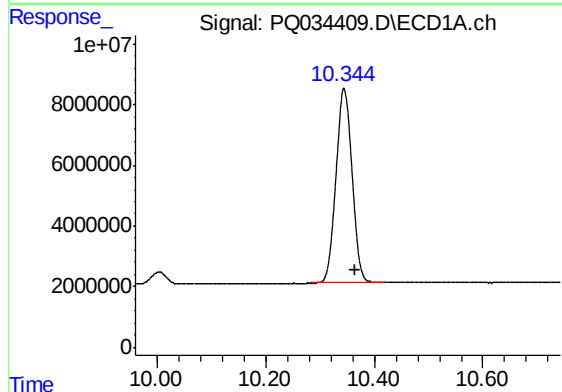
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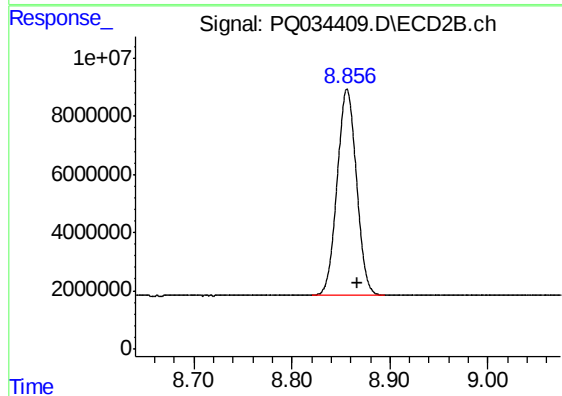
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 95865212
Conc: 50.23 ng/ml



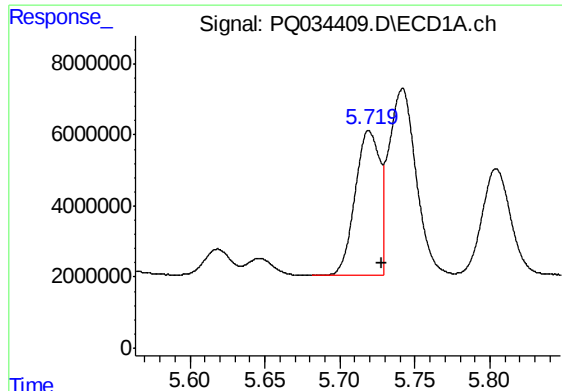
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: -0.022 min
Response: 131884564
Conc: 51.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: -0.010 min
Response: 97397004
Conc: 49.56 ng/ml m



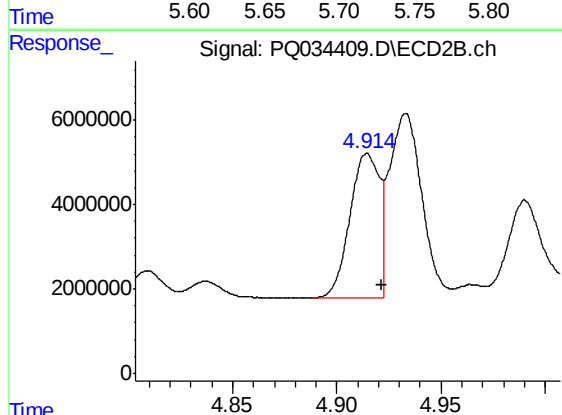
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 46122395
Conc: 486.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

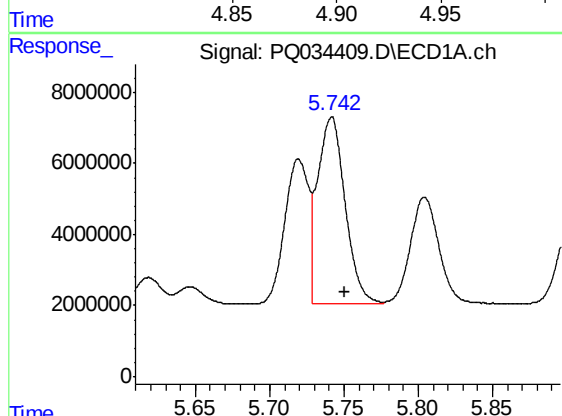
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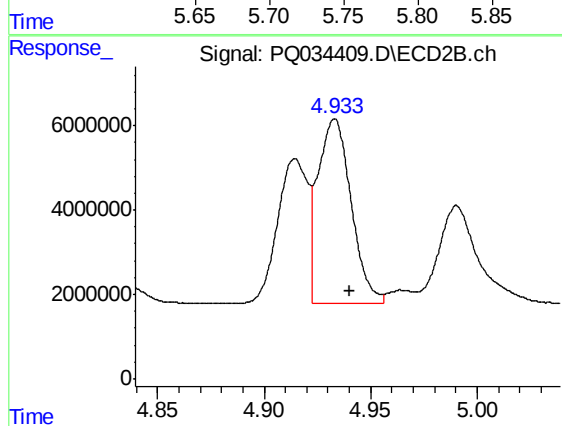
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 34536364
Conc: 488.93 ng/ml m



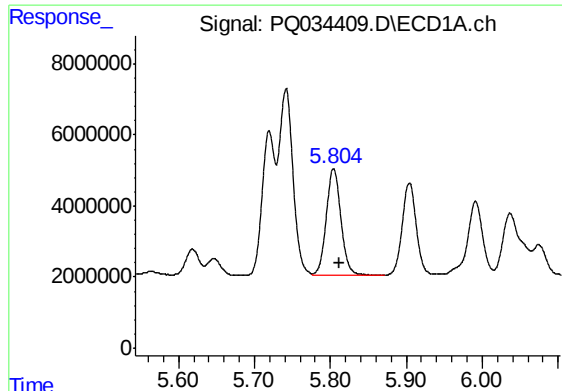
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: -0.008 min
Response: 67525938
Conc: 478.38 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 46695862
Conc: 463.20 ng/ml m



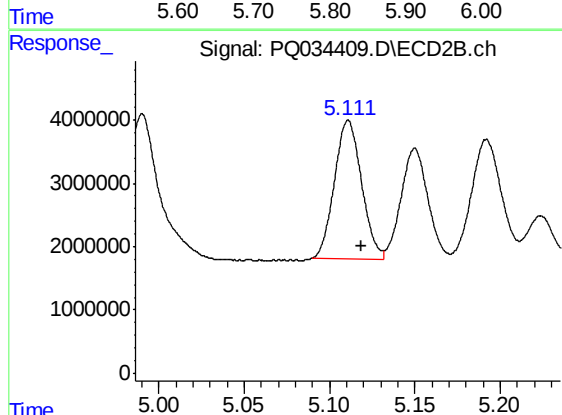
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.009 min
Response: 40344555
Conc: 474.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

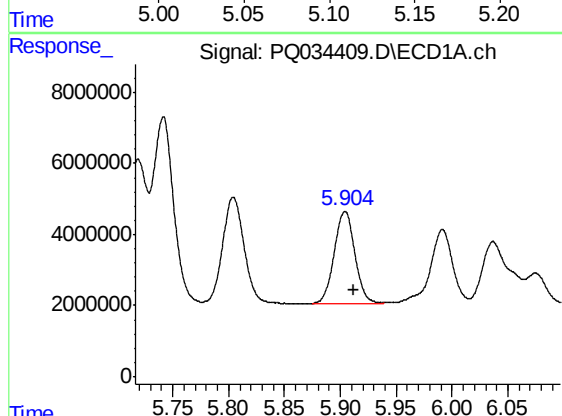
Manual Integrations
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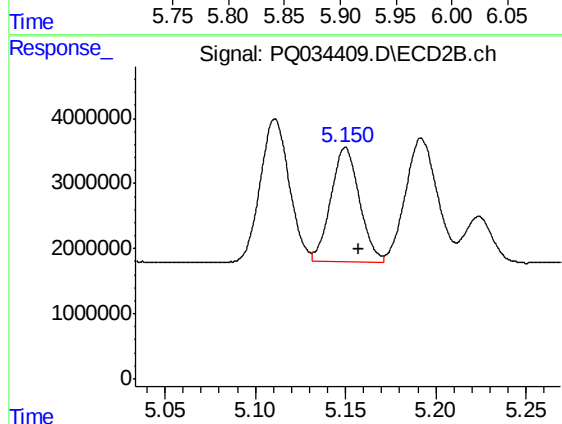
#5 AR-1016-3

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 24159100
Conc: 470.44 ng/ml



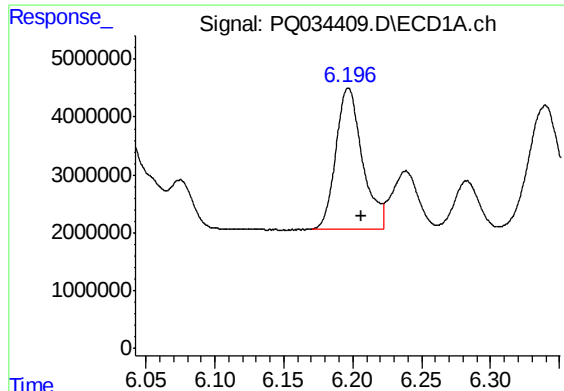
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 33087285
Conc: 487.37 ng/ml m



#6 AR-1016-4

R.T.: 5.150 min
Delta R.T.: -0.008 min
Response: 19257162
Conc: 467.92 ng/ml



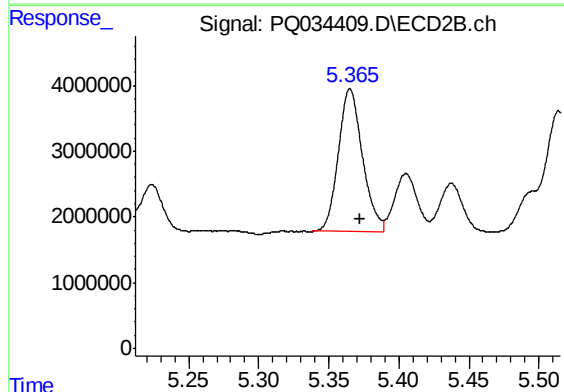
#7 AR-1016-5

R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 32470235
Conc: 460.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

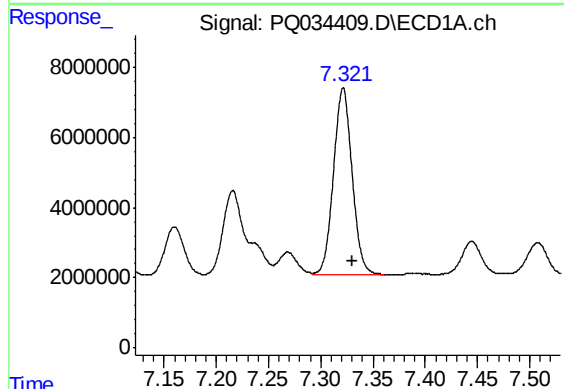
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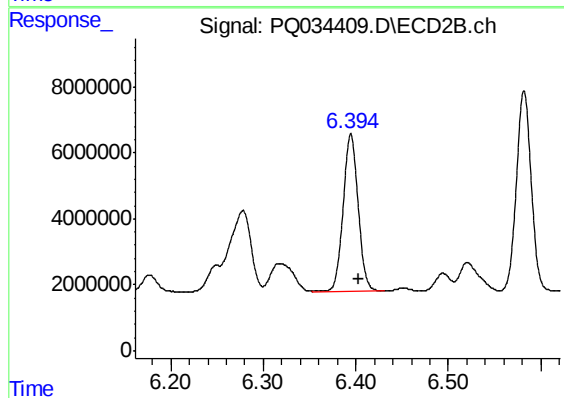
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.008 min
Response: 26020502
Conc: 487.89 ng/ml m



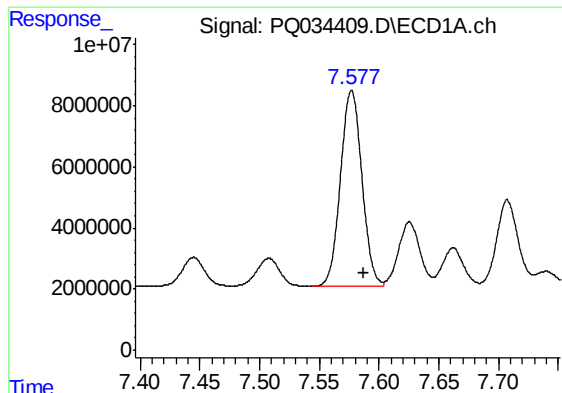
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 66110087
Conc: 479.48 ng/ml



#31 AR-1260-1

R.T.: 6.395 min
Delta R.T.: -0.008 min
Response: 53769323
Conc: 467.20 ng/ml



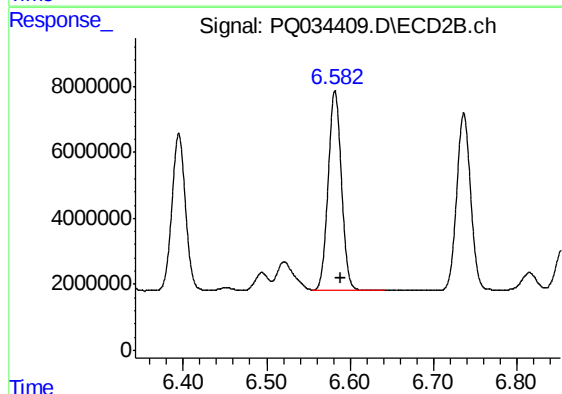
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 80115299
Conc: 465.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

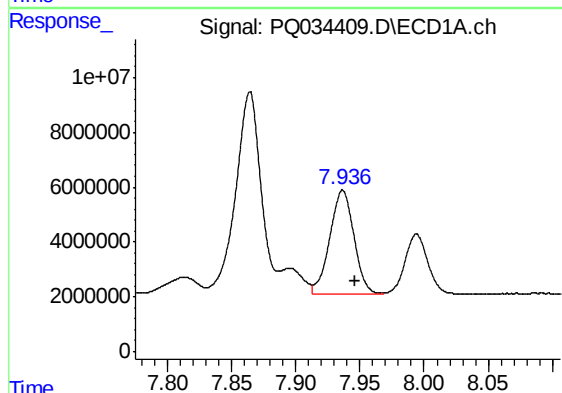
Manual Integrations
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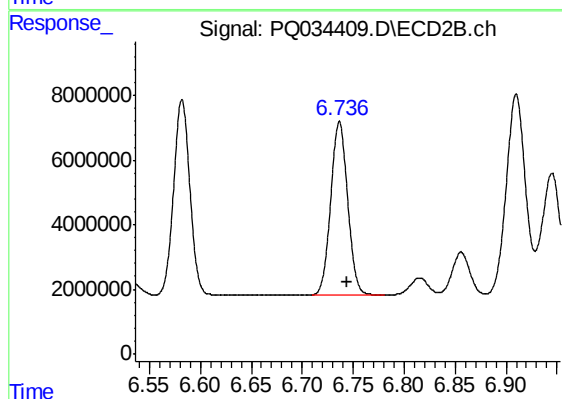
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 67404218
Conc: 474.74 ng/ml



#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.010 min
Response: 48964504
Conc: 480.70 ng/ml



#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.007 min
Response: 61783555
Conc: 468.95 ng/ml