

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 21:51
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 11/13/2018 4:33:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:12:32 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...	4.544	3.826	171.0E6	112.4E6	58.351	58.869
2)	SA Decachlor...	10.339	8.853	120.8E6	82719960	47.072	42.094
Target Compounds							
3)	L1 AR-1016-1	5.718	4.913	48521771	36876515	511.931	522.059m
4)	L1 AR-1016-2	5.739	4.932	71294971	51117018	505.078	507.060m
5)	L1 AR-1016-3	5.802	5.110	42101445	26975245	495.469	525.280m
6)	L1 AR-1016-4	5.902	5.148	33785587	21198304	497.659m	515.090m
7)	L1 AR-1016-5	6.194	5.364	32620565	27602010	462.440m	517.543m
31)	L7 AR-1260-1	7.319	6.393	60327102	51686881	437.536	449.102
32)	L7 AR-1260-2	7.574	6.580	71534518	62830717	415.618	442.524
33)	L7 AR-1260-3	7.934	6.735	42589752	58386758	418.117	443.172m
34)	L7 AR-1260-4	8.163	7.205	53022315	38971182	408.131	429.483
35)	L7 AR-1260-5	8.492	7.446	103.1E6	97800821	413.357	420.831

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 21:51
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

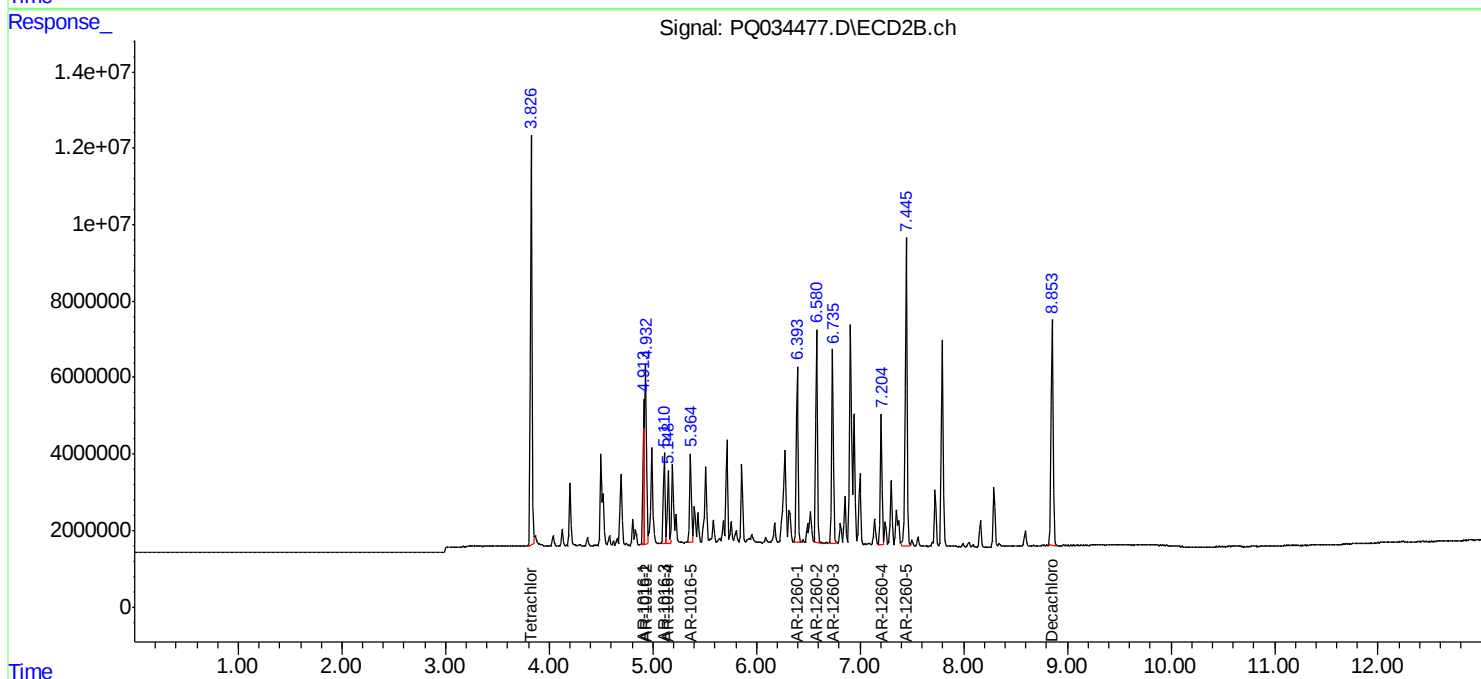
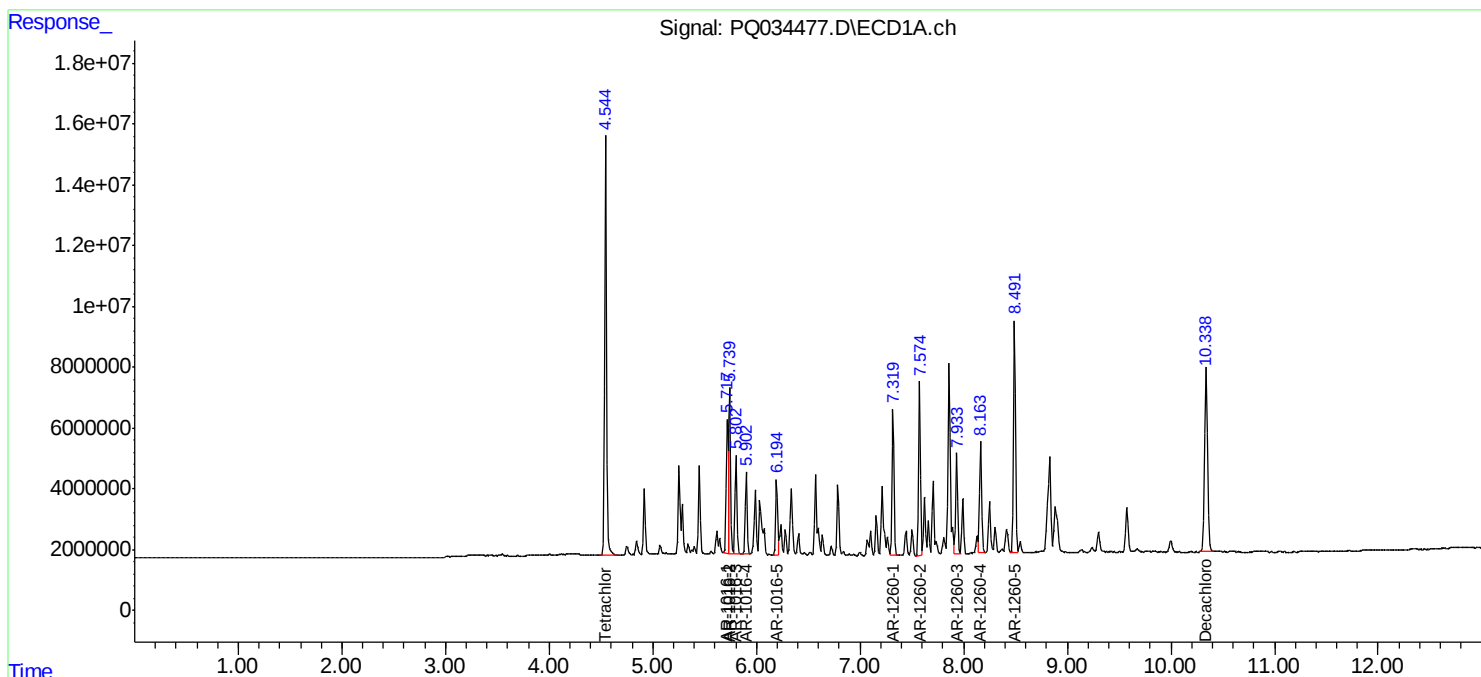
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

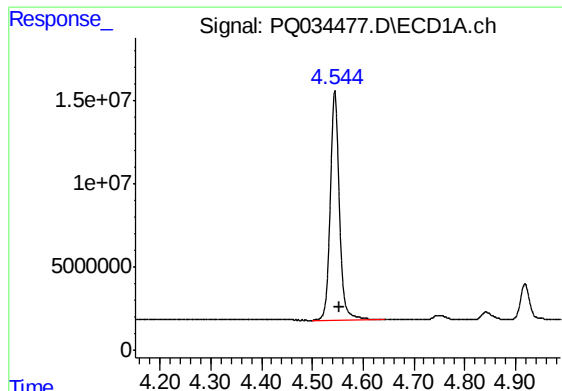
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:12:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





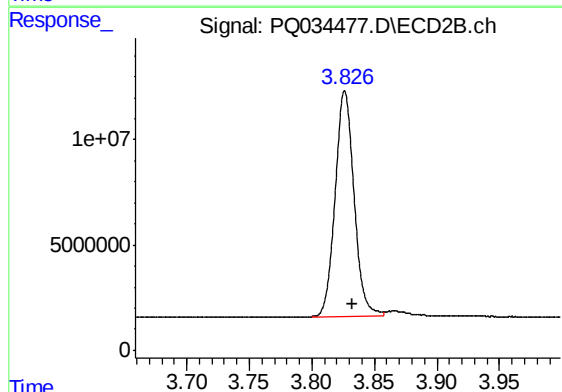
#1 Tetrachloro-m-xylene

R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 171045484
Conc: 58.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

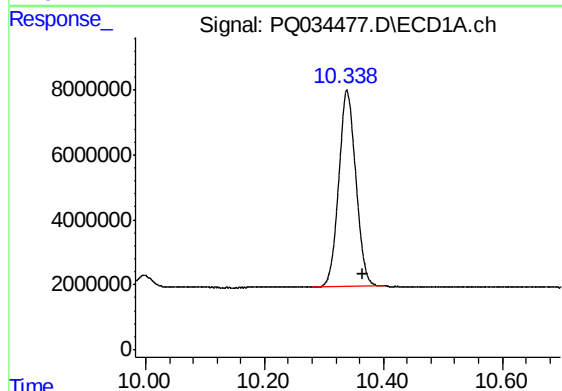
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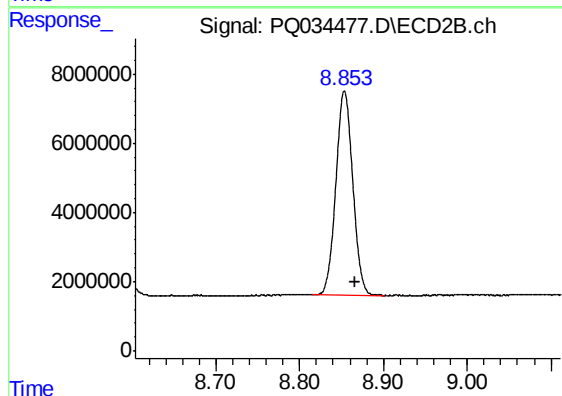
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 112361334
Conc: 58.87 ng/ml



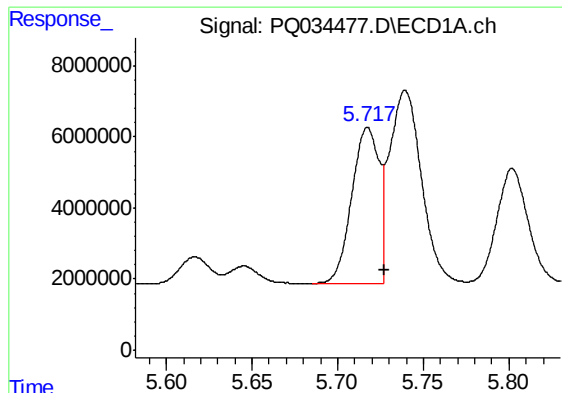
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.027 min
Response: 120834486
Conc: 47.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.013 min
Response: 82719960
Conc: 42.09 ng/ml



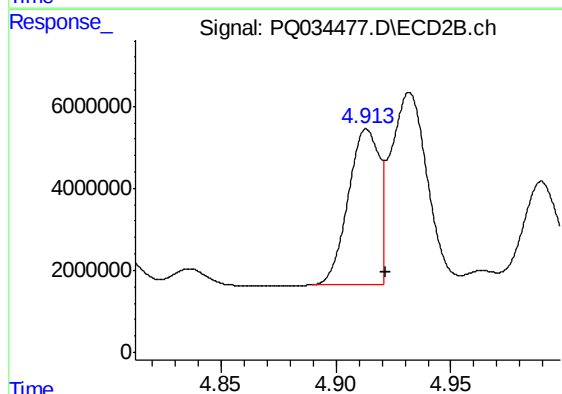
#3 AR-1016-1

R.T.: 5.718 min
Delta R.T.: -0.010 min
Response: 48521771
Conc: 511.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

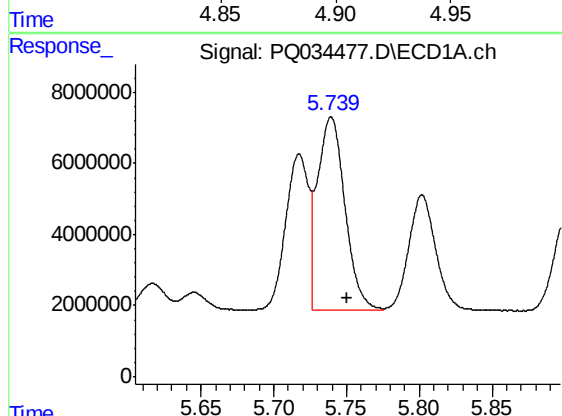
Manual Integrations
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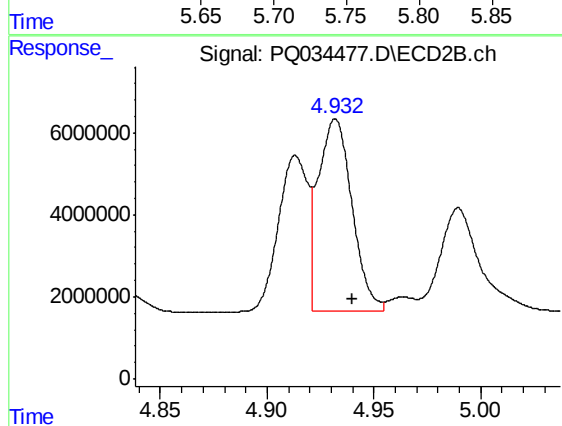
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 36876515
Conc: 522.06 ng/ml m



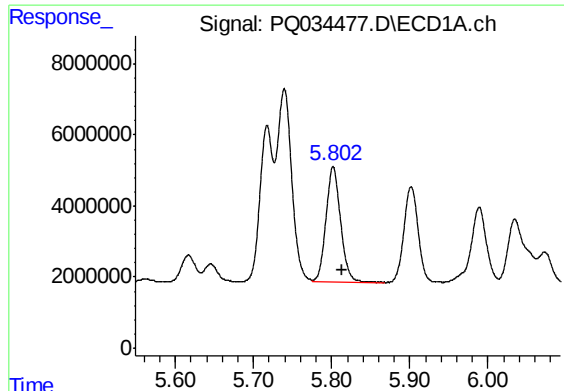
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 71294971
Conc: 505.08 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 51117018
Conc: 507.06 ng/ml m



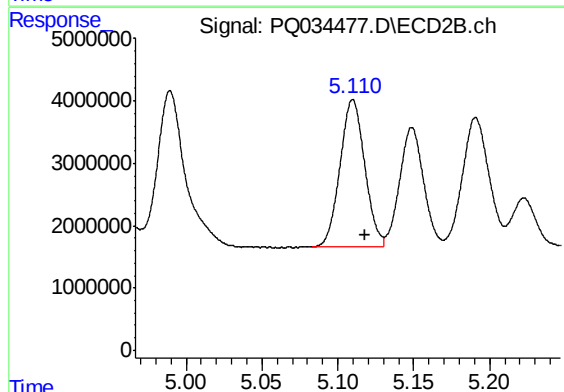
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: -0.011 min
Response: 42101445
Conc: 495.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

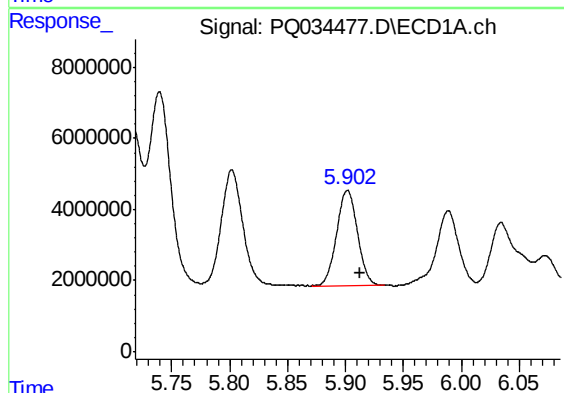
Manual Integrations
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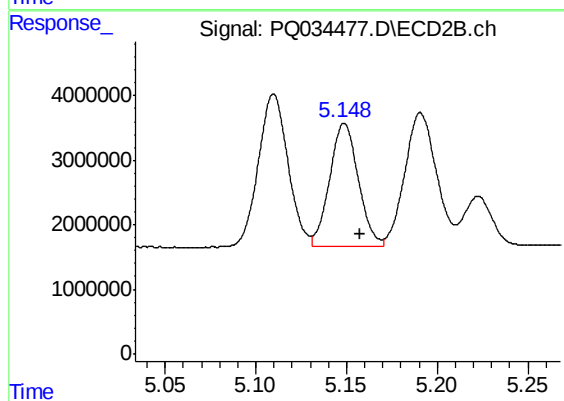
#5 AR-1016-3

R.T.: 5.110 min
Delta R.T.: -0.009 min
Response: 26975245
Conc: 525.28 ng/ml m



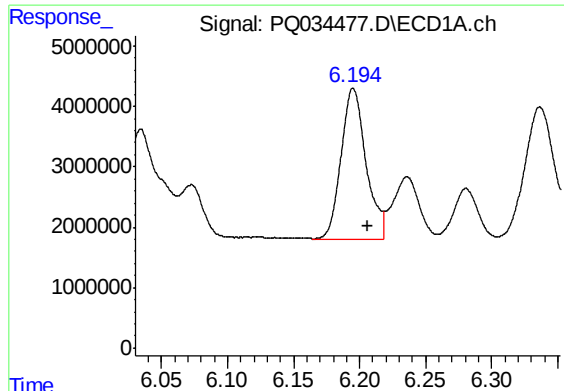
#6 AR-1016-4

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 33785587
Conc: 497.66 ng/ml m



#6 AR-1016-4

R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 21198304
Conc: 515.09 ng/ml m



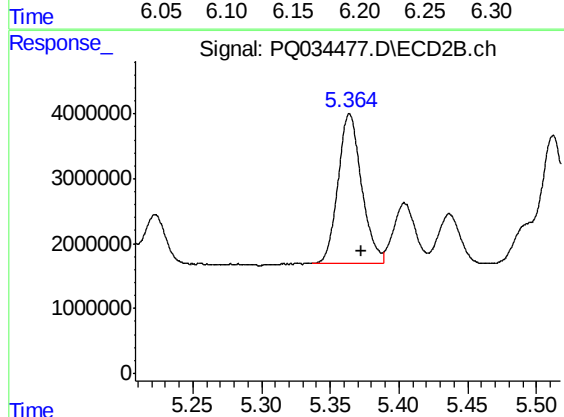
#7 AR-1016-5

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 32620565
Conc: 462.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

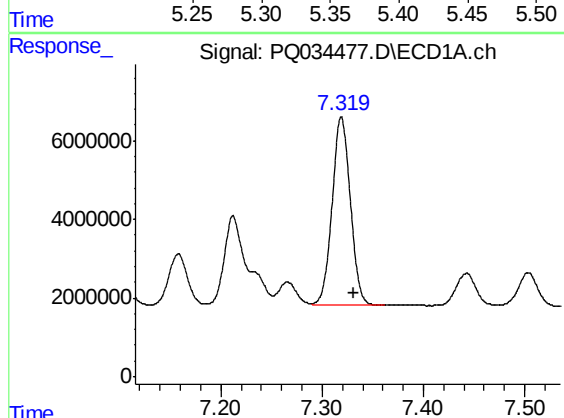
Manual Integrations
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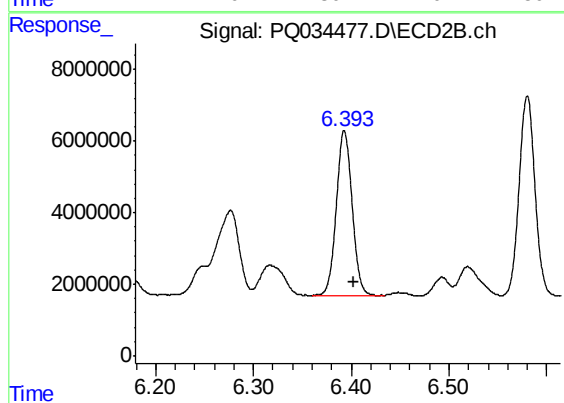
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.009 min
Response: 27602010
Conc: 517.54 ng/ml m



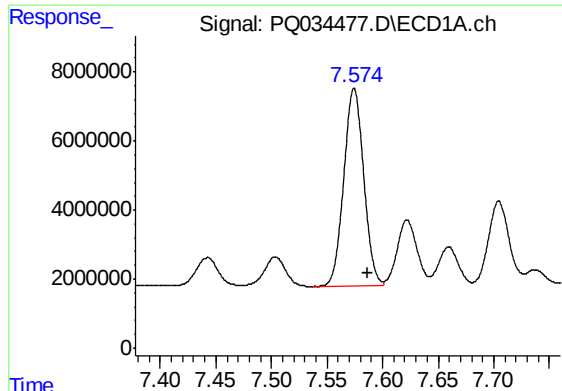
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 60327102
Conc: 437.54 ng/ml



#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 51686881
Conc: 449.10 ng/ml



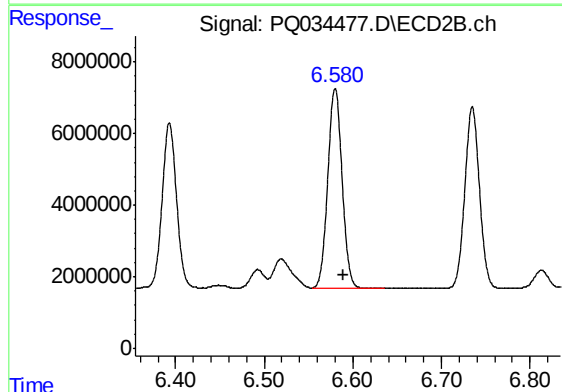
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 71534518
Conc: 415.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

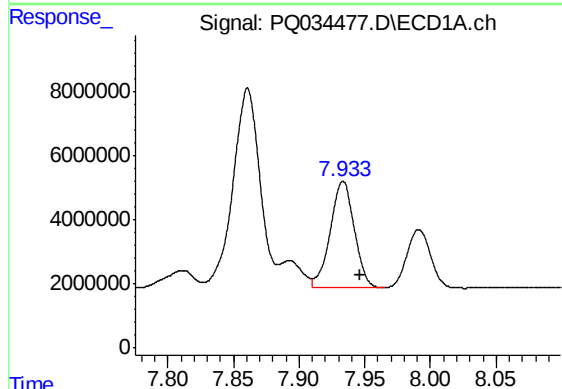
Manual Integrations
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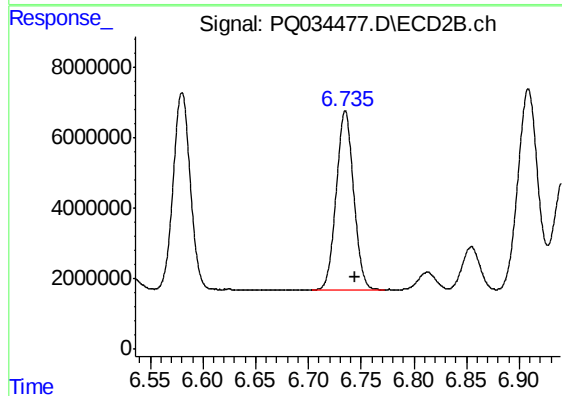
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 62830717
Conc: 442.52 ng/ml



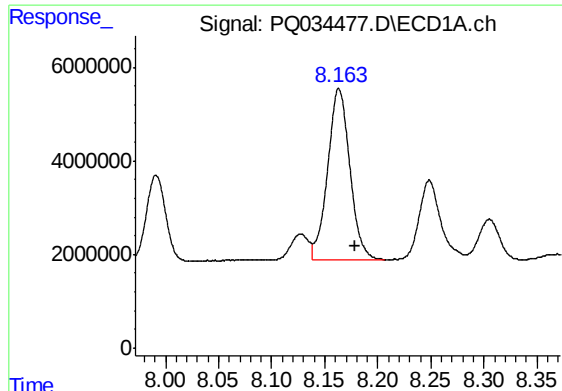
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.013 min
Response: 42589752
Conc: 418.12 ng/ml



#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 58386758
Conc: 443.17 ng/ml m



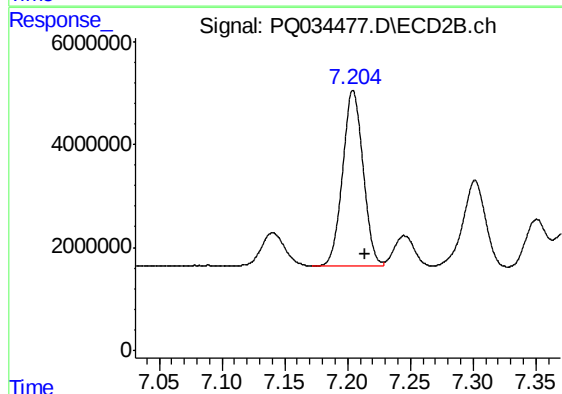
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.015 min
Response: 53022315
Conc: 408.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

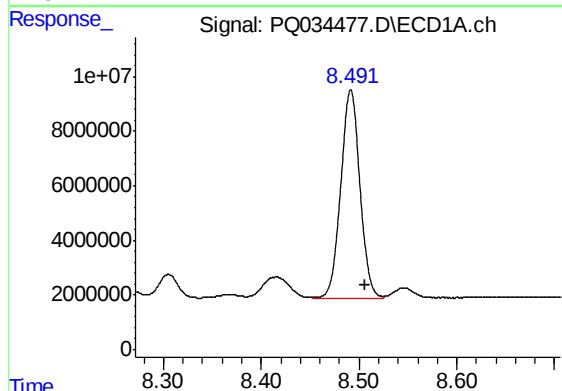
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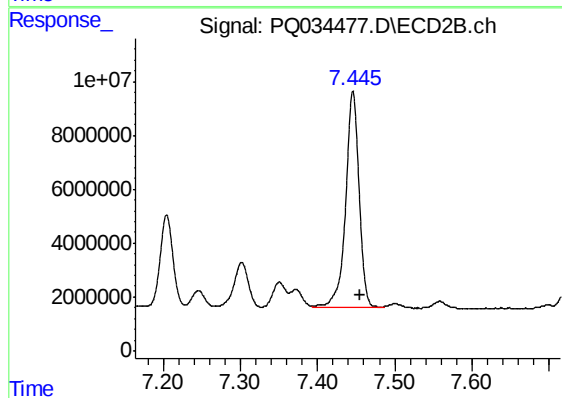
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 38971182
Conc: 429.48 ng/ml



#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.015 min
Response: 103089126
Conc: 413.36 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.009 min
Response: 97800821
Conc: 420.83 ng/ml