

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 23:29
 Operator : UA/SM
 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: Jul 06 02:23:26 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.701	2643.8E6	972.0E6	62.987	70.629
2)	SA Decachlor...	10.107	8.669	1839.3E6	1226.5E6	52.058	60.074
Target Compounds							
3)	L1 AR-1016-1	4.805	4.558	371.4E6	215.0E6	531.659	568.061
4)	L1 AR-1016-2	5.330	4.969	535.4E6	222.5E6	569.038	575.630
5)	L1 AR-1016-3	5.679	5.010	688.9E6	170.9E6	524.315	561.317
6)	L1 AR-1016-4	5.777	5.051	595.9E6	224.5E6	540.346	549.464
7)	L1 AR-1016-5	6.209	5.221	597.9E6	228.9E6	543.680	550.178m
31)	L7 AR-1260-1	7.181	6.244	1062.3E6	560.2E6	529.634m	563.165
32)	L7 AR-1260-2	7.436	6.583	1203.0E6	680.9E6	506.925	593.565
33)	L7 AR-1260-3	7.717	7.051	1619.0E6	542.0E6	574.105	581.217
34)	L7 AR-1260-4	8.015	7.290	1013.9E6	1358.6E6	506.659	558.930
35)	L7 AR-1260-5	8.332	7.635	2019.6E6	942.1E6	506.837	537.972

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

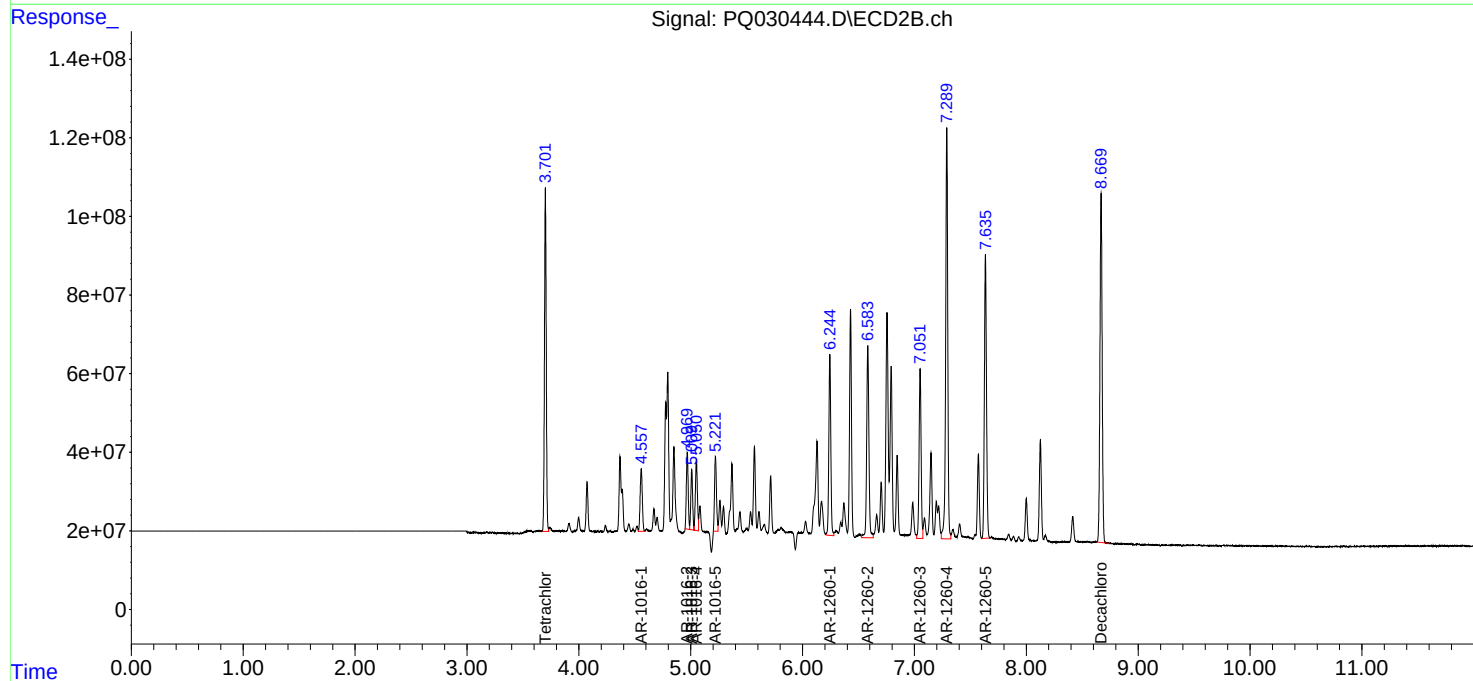
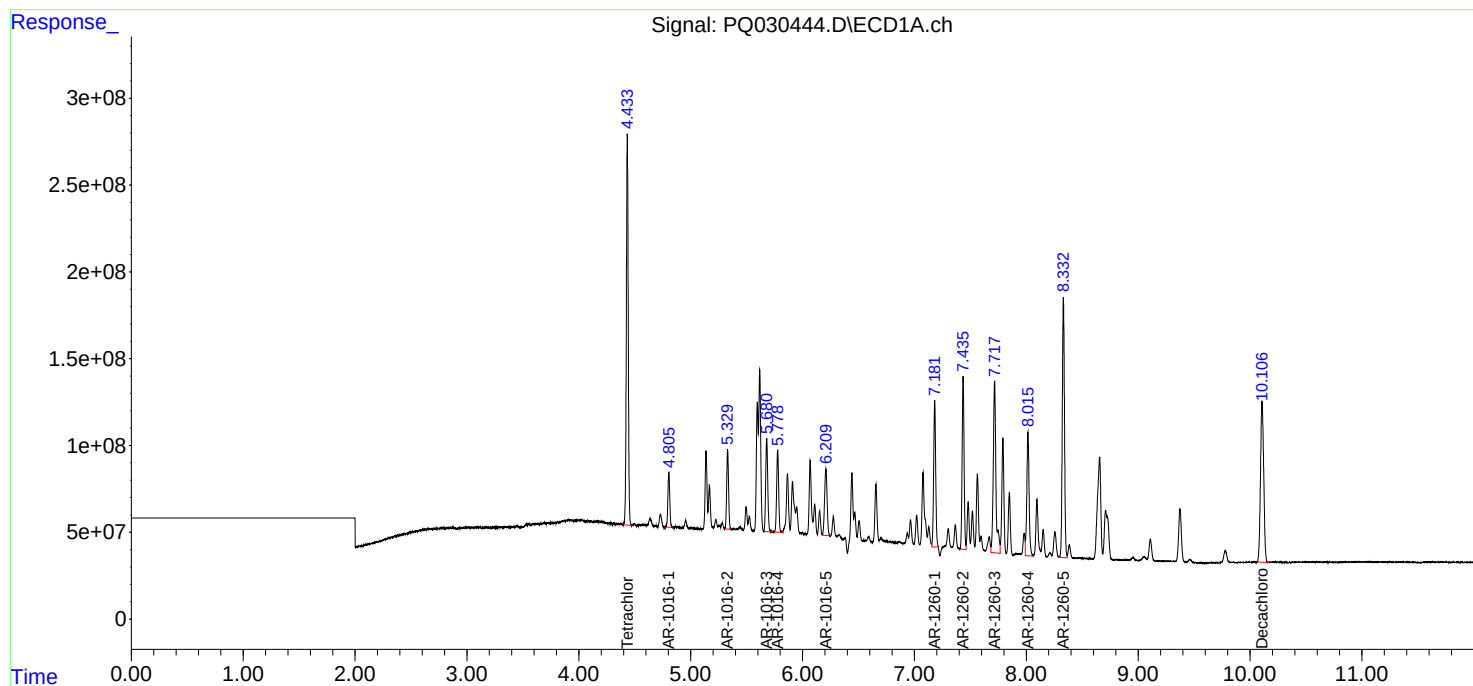
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

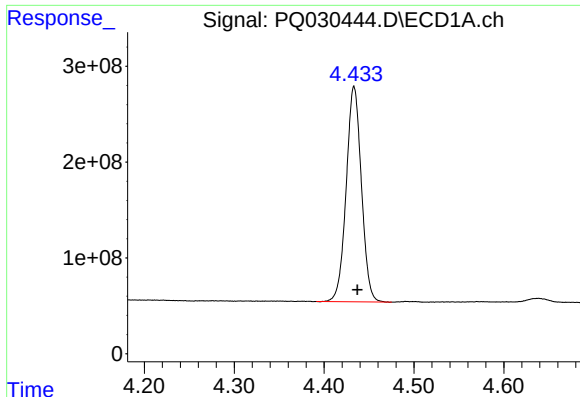
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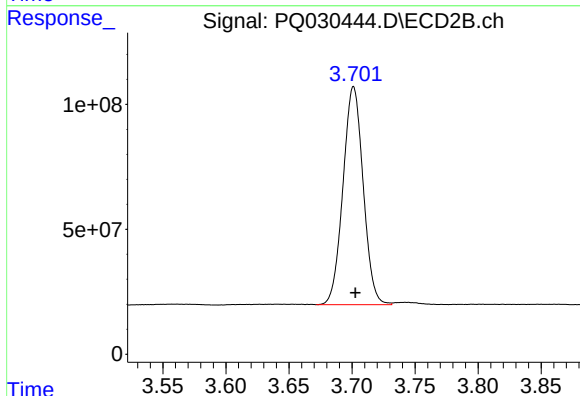
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 2643778844
Conc: 62.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

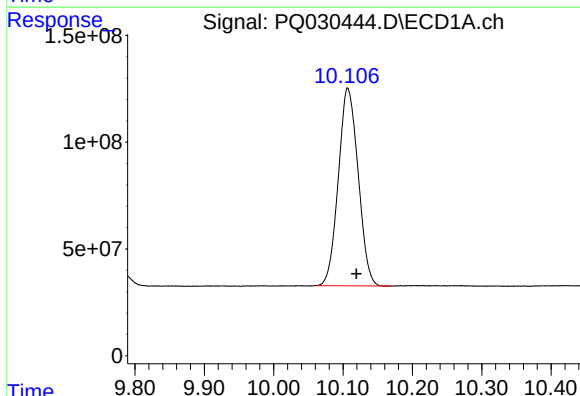
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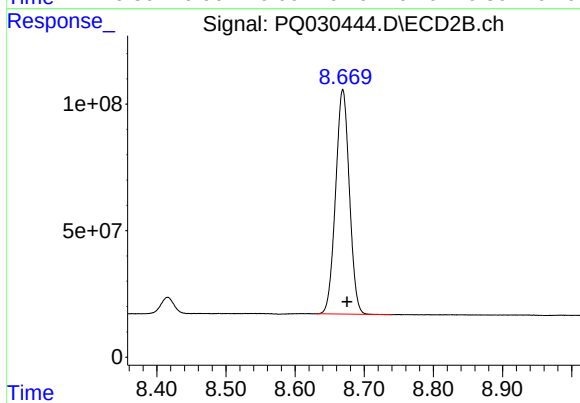
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.001 min
Response: 971997281
Conc: 70.63 ng/ml



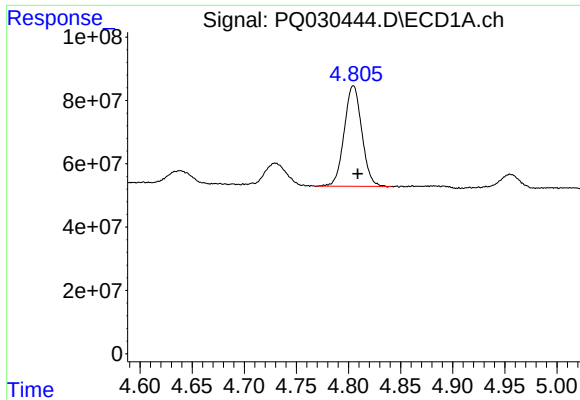
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: -0.012 min
Response: 1839322432
Conc: 52.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 1226493670
Conc: 60.07 ng/ml



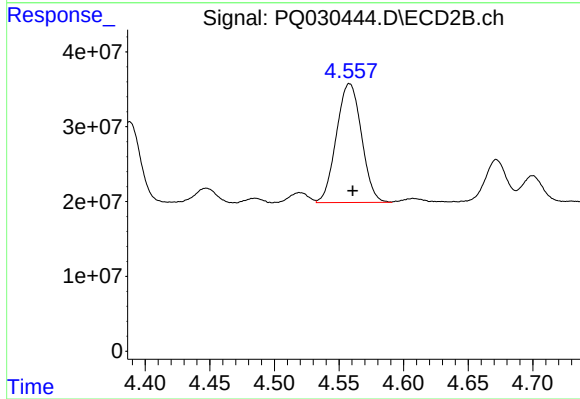
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 371378107
Conc: 531.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

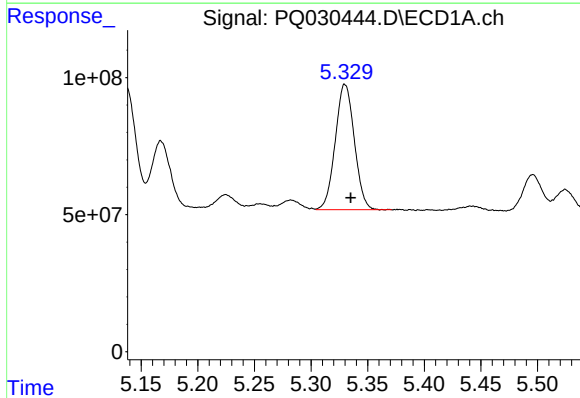
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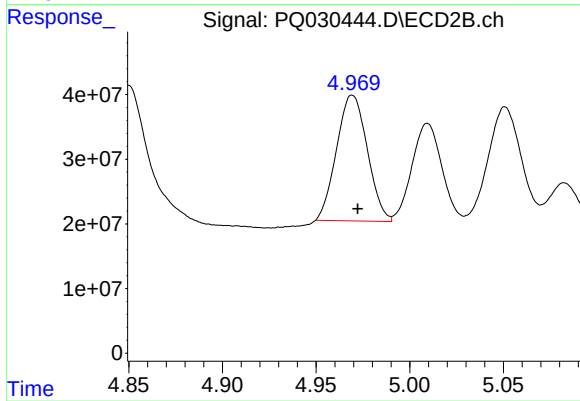
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 215029737
Conc: 568.06 ng/ml



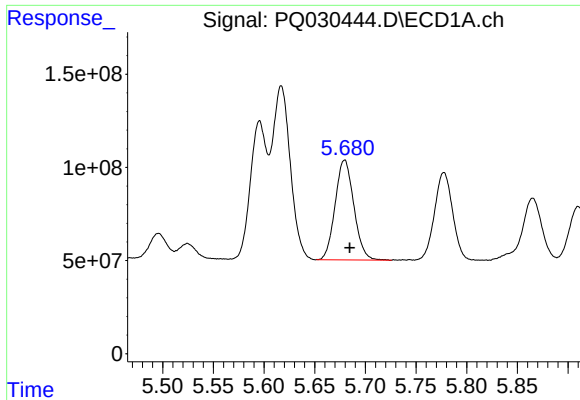
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 535437532
Conc: 569.04 ng/ml



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 222549462
Conc: 575.63 ng/ml



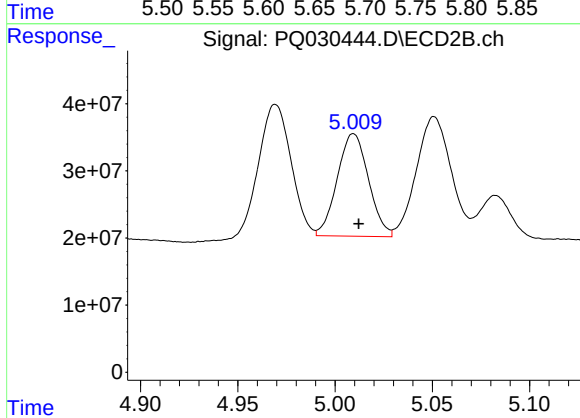
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 688918828
Conc: 524.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

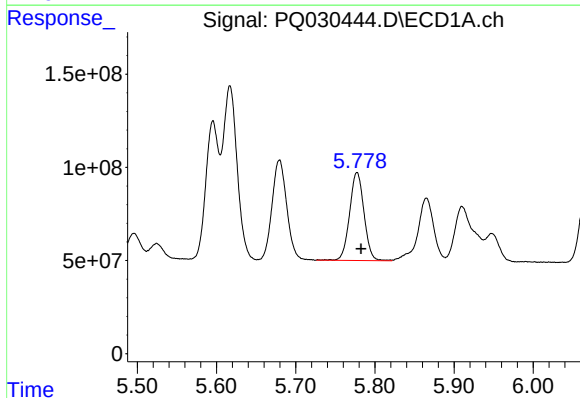
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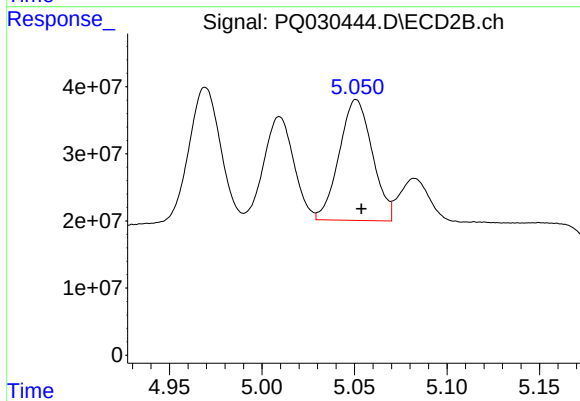
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 170899515
Conc: 561.32 ng/ml



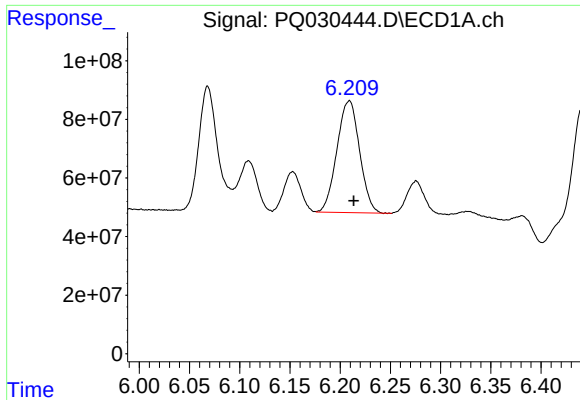
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 595851236
Conc: 540.35 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 224491225
Conc: 549.46 ng/ml



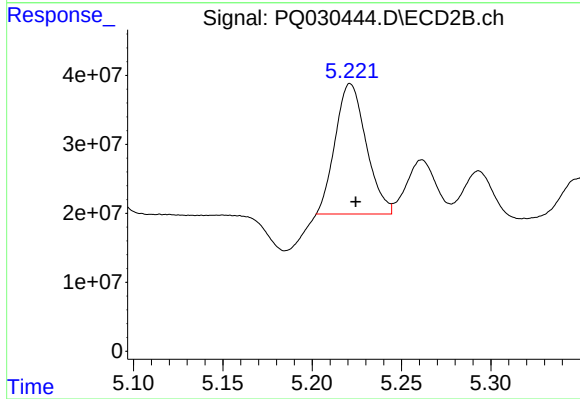
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 597903412
Conc: 543.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

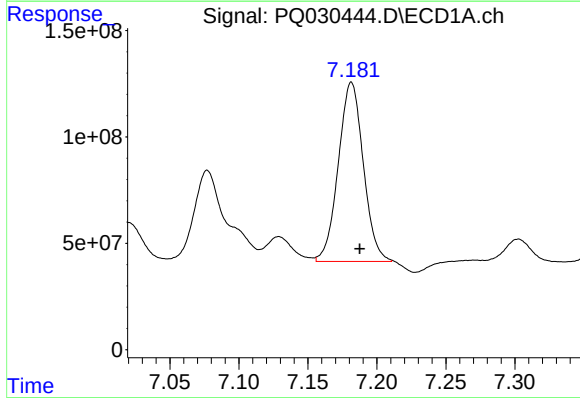
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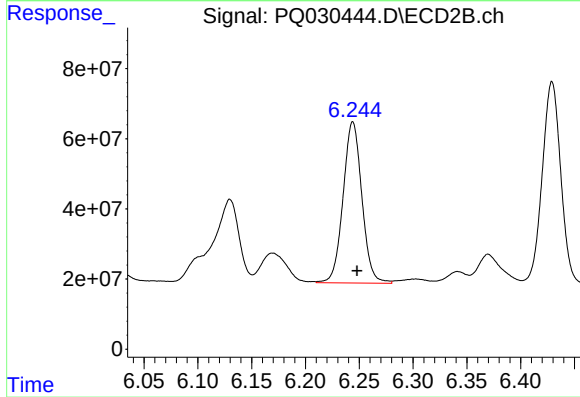
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.004 min
Response: 228875488
Conc: 550.18 ng/ml m



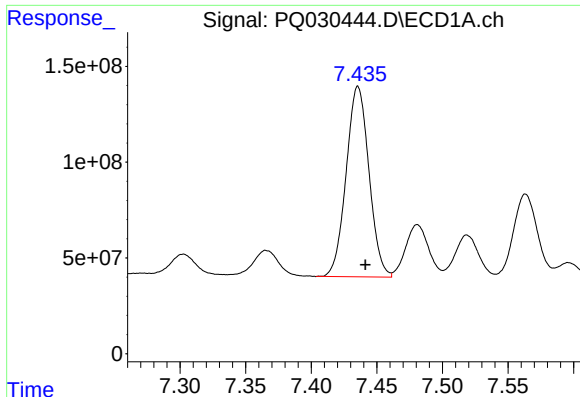
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 1062315520
Conc: 529.63 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 560232793
Conc: 563.17 ng/ml



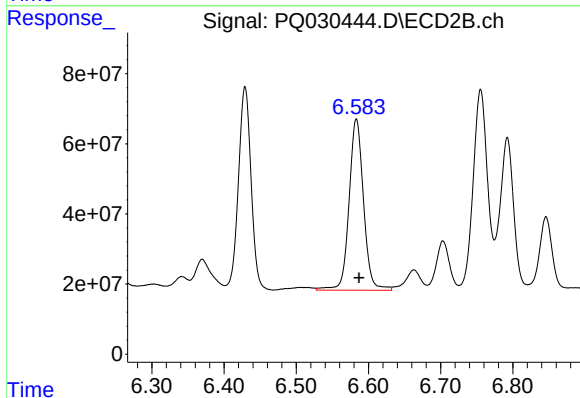
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 1203040096
Conc: 506.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

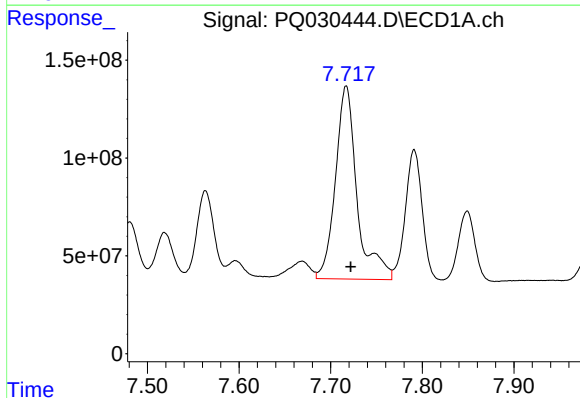
Manual Integrations
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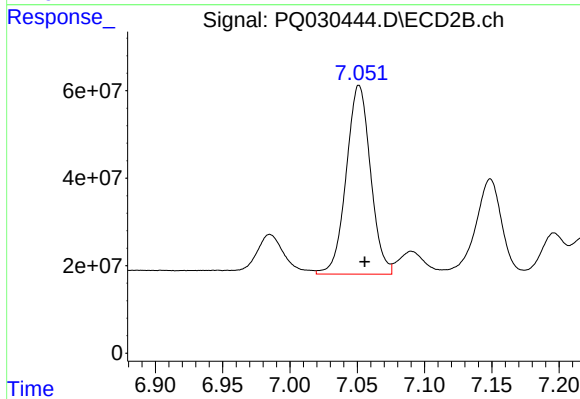
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 680945655
Conc: 593.57 ng/ml



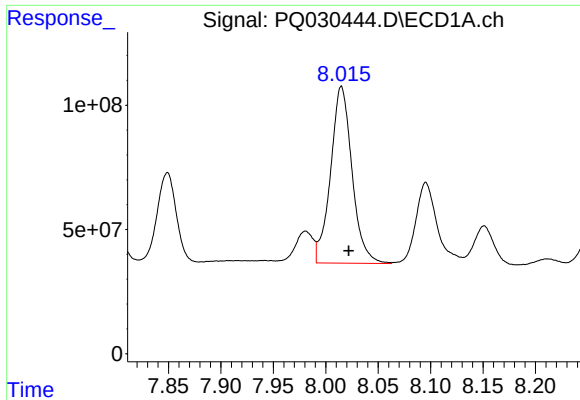
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 1618955781
Conc: 574.10 ng/ml



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 541972069
Conc: 581.22 ng/ml



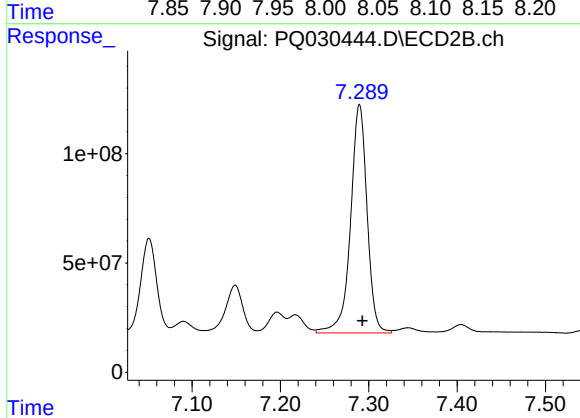
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.007 min
Response: 1013866642
Conc: 506.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

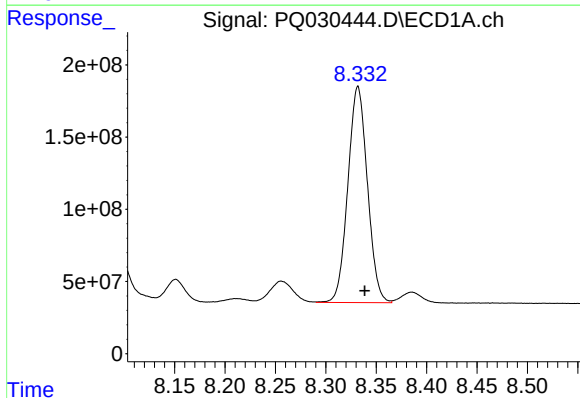
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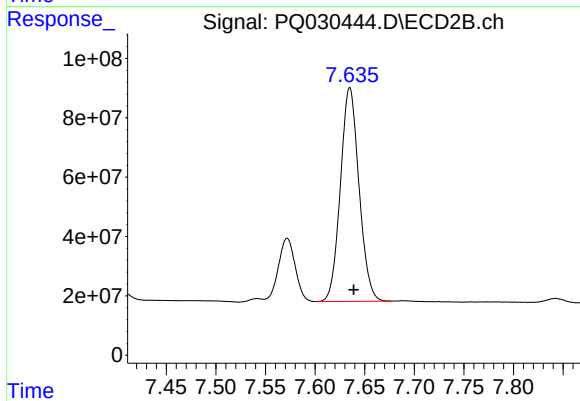
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 1358641368
Conc: 558.93 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 2019603608
Conc: 506.84 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 942148731
Conc: 537.97 ng/ml