

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 15:00
 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 02 15:23:16 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...	4.434	3.699	2031.9E6	743.5E6	48.409	54.026
2)	SA Decachlor...	10.115	8.672	1486.2E6	930.2E6	42.063	45.564
Target Compounds							
3)	L1 AR-1016-1	4.805	4.557	296.0E6	173.5E6	423.784	458.305
4)	L1 AR-1016-2	5.332	4.969	402.1E6	171.1E6	427.358	442.622
5)	L1 AR-1016-3	5.682	5.009	530.6E6	133.2E6	403.817	437.593
6)	L1 AR-1016-4	5.780	5.051	452.2E6	172.0E6	410.096	421.055
7)	L1 AR-1016-5	6.211	5.221	456.3E6	196.9E6	414.912	473.318m
31)	L7 AR-1260-1	7.184	6.245	844.4E6	414.2E6	421.002m	416.337
32)	L7 AR-1260-2	7.439	6.584	932.5E6	494.2E6	392.916	430.744
33)	L7 AR-1260-3	7.720	7.053	1247.1E6	393.6E6	442.251	422.131
34)	L7 AR-1260-4	8.019	7.291	779.6E6	1003.5E6	389.566	412.845
35)	L7 AR-1260-5	8.336	7.636	1562.4E6	722.5E6	392.099	412.548

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

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Acq On : 02 Jul 2018 15:00
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

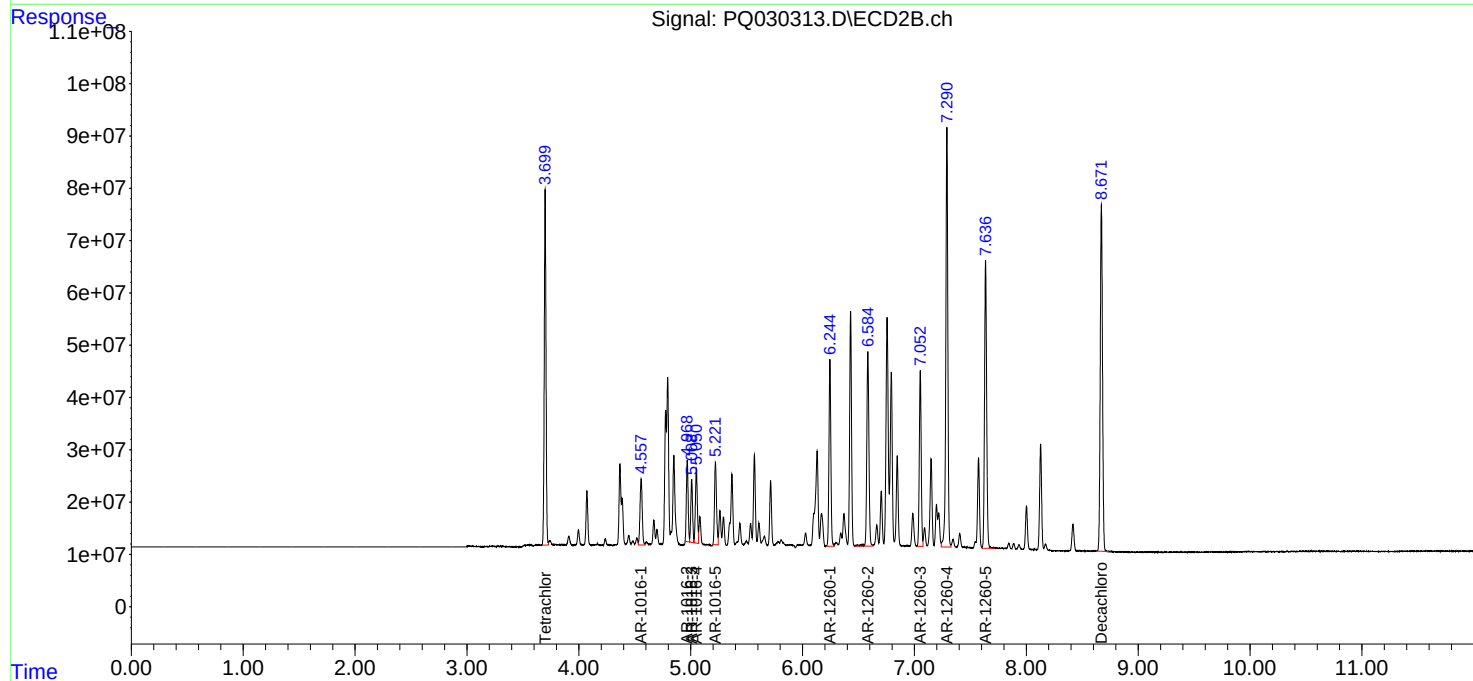
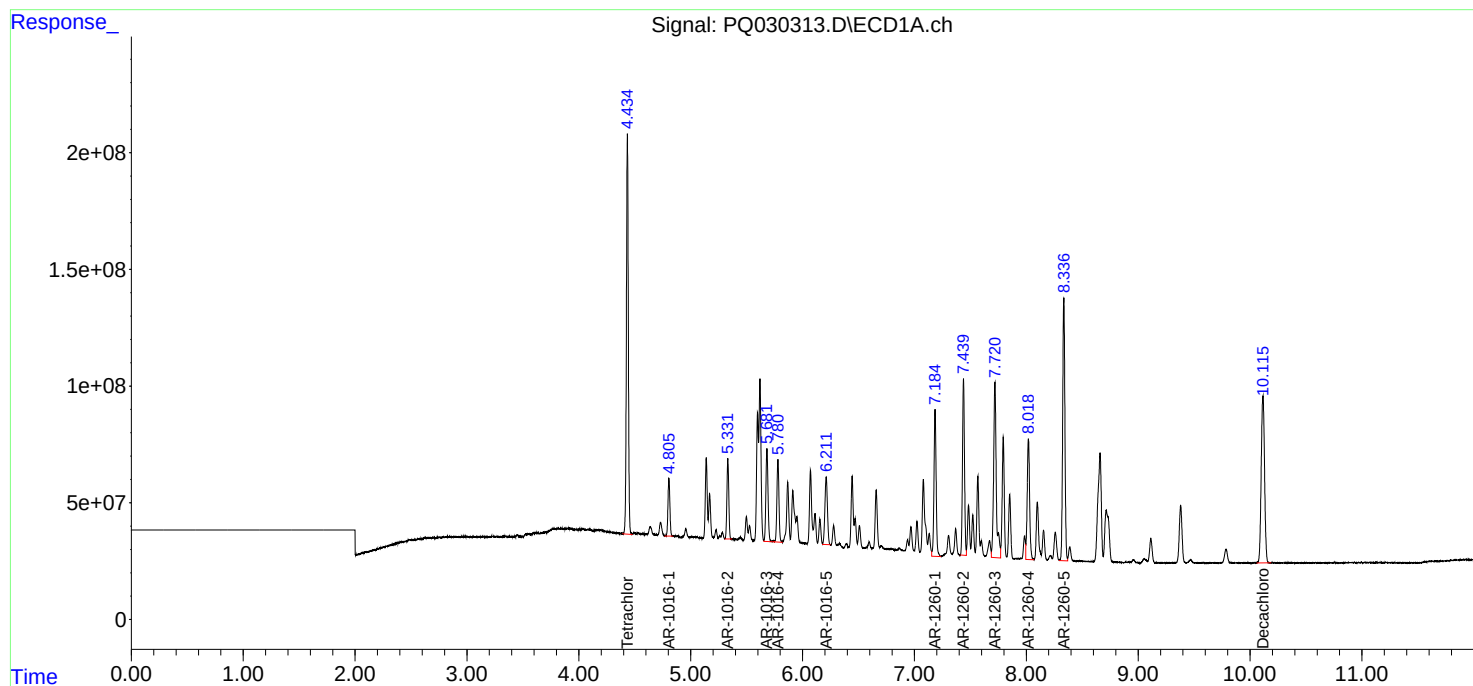
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

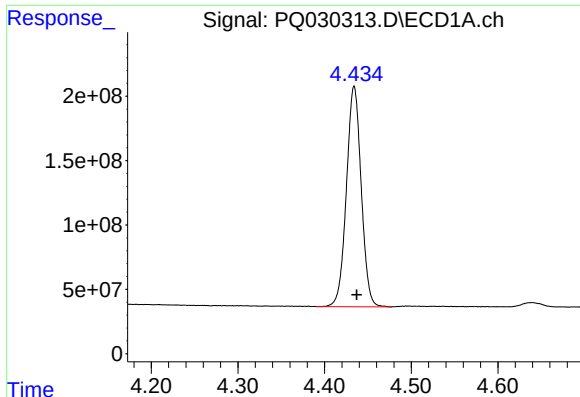
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 15:23:16 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
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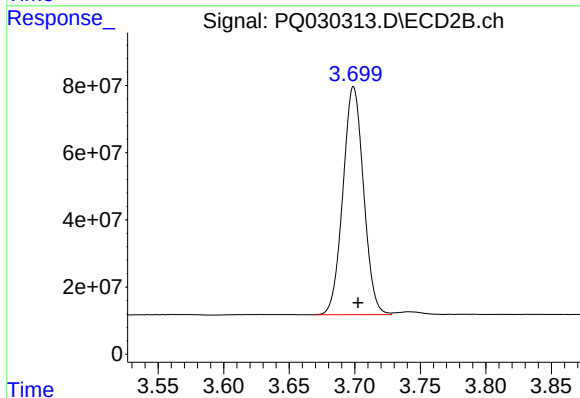
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 2031916076
Conc: 48.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

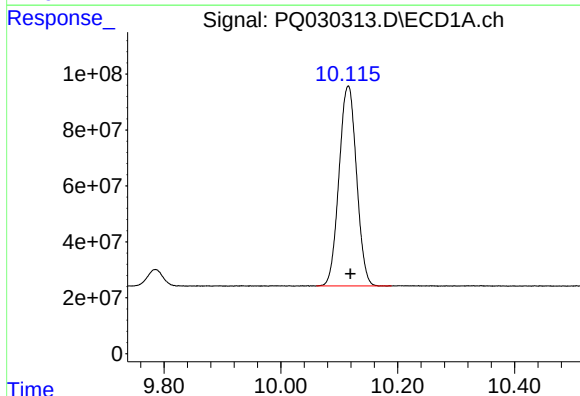
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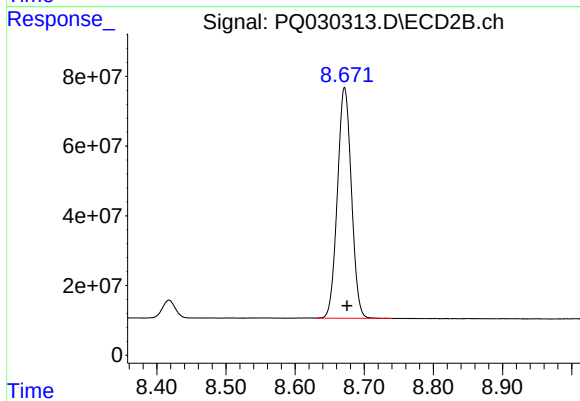
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.003 min
Response: 743507190
Conc: 54.03 ng/ml



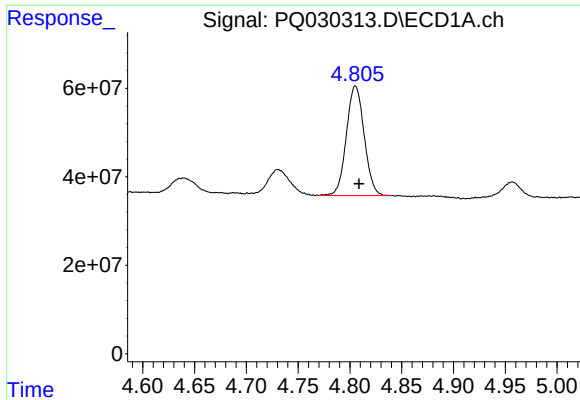
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: -0.004 min
Response: 1486198857
Conc: 42.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 930249325
Conc: 45.56 ng/ml



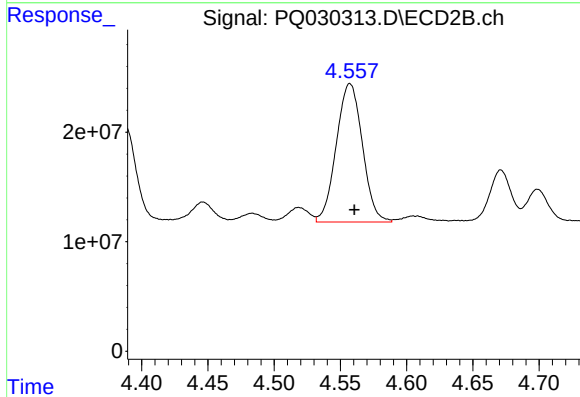
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: -0.003 min
Response: 296024497
Conc: 423.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

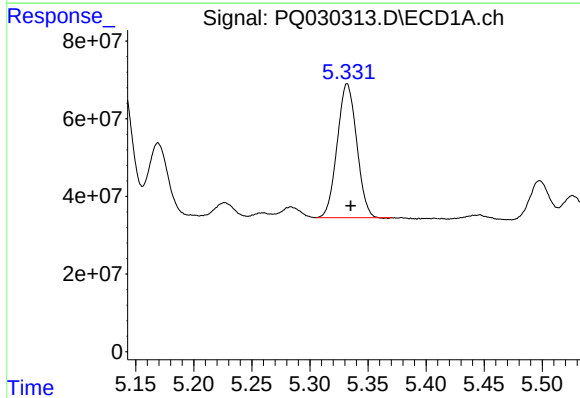
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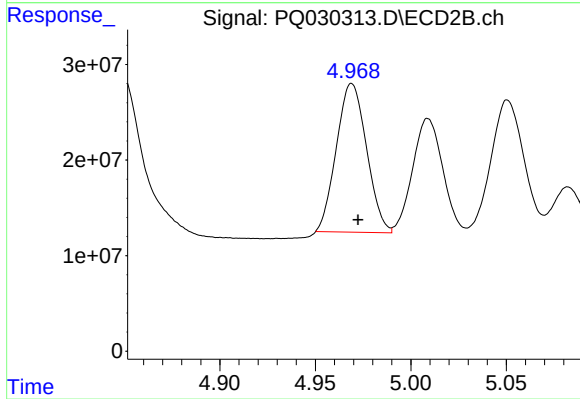
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 173483497
Conc: 458.31 ng/ml



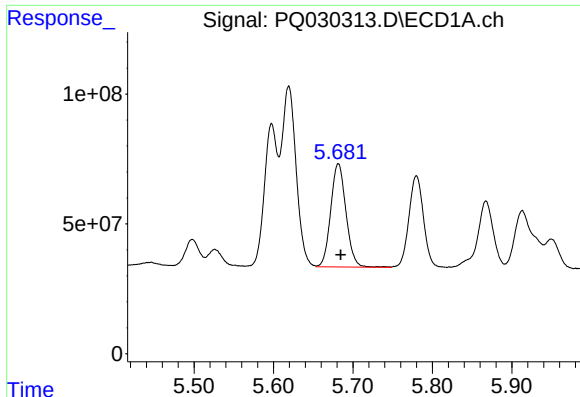
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 402123148
Conc: 427.36 ng/ml



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 171125942
Conc: 442.62 ng/ml



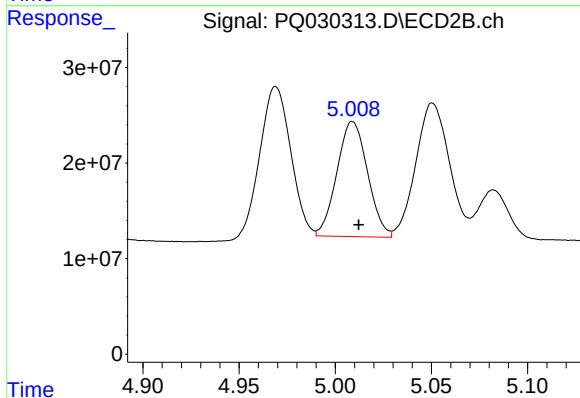
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 530591837
Conc: 403.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

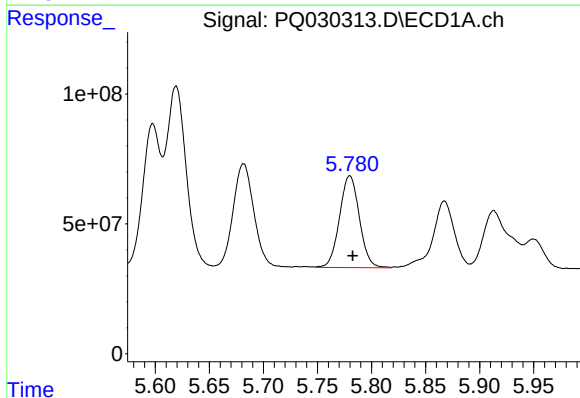
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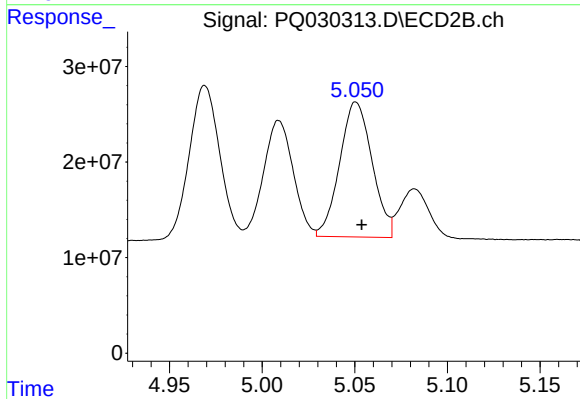
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 133230441
Conc: 437.59 ng/ml



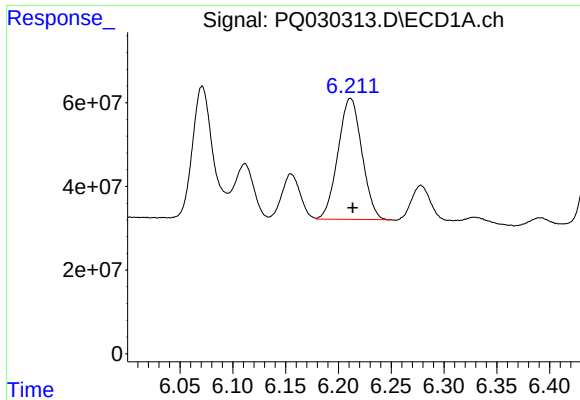
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.003 min
Response: 452221810
Conc: 410.10 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 172027995
Conc: 421.06 ng/ml



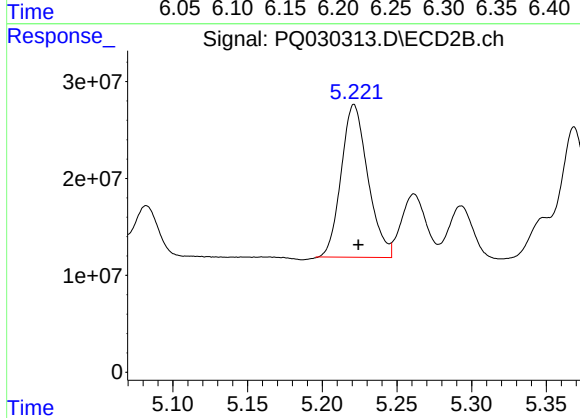
#7 AR-1016-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 456293314
Conc: 414.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

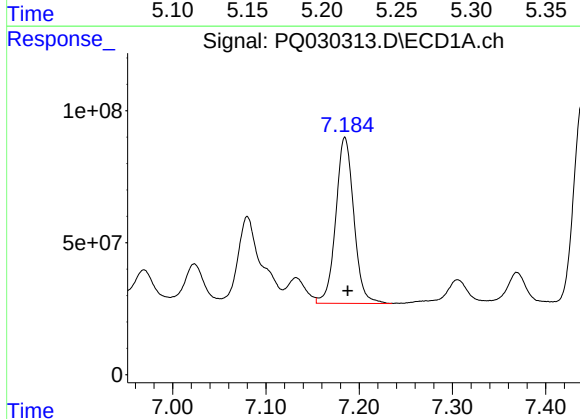
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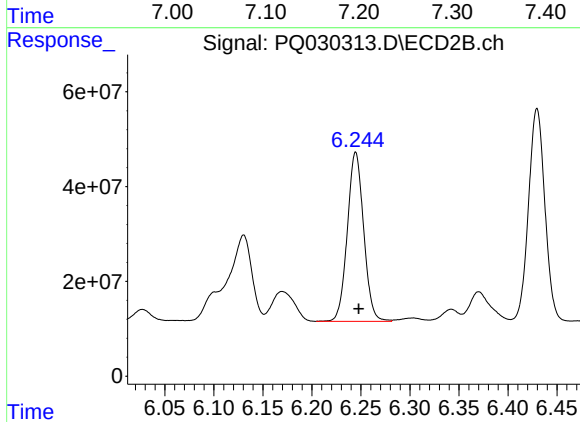
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 196901655
Conc: 473.32 ng/ml m



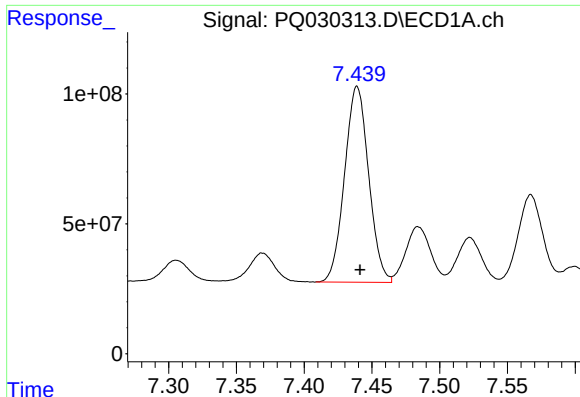
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 844426451
Conc: 421.00 ng/ml m



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 414168527
Conc: 416.34 ng/ml



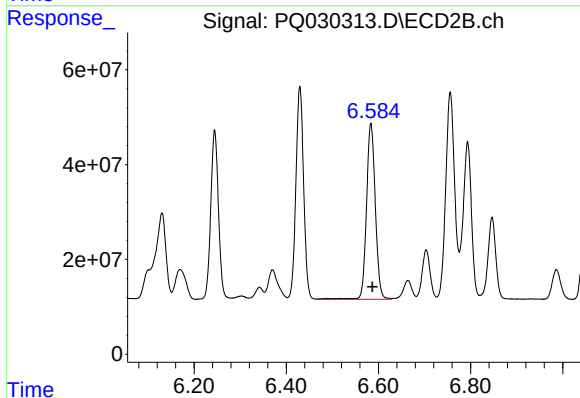
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 932471426
Conc: 392.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

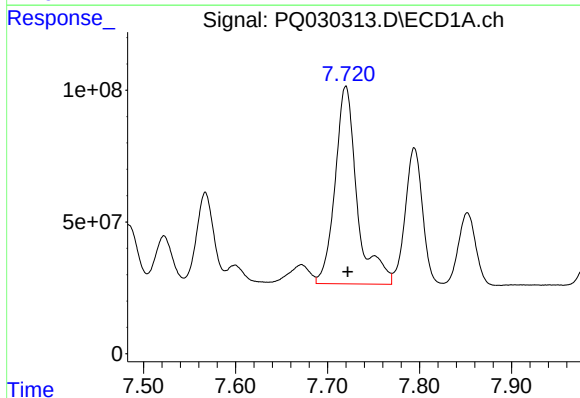
Manual Integrations
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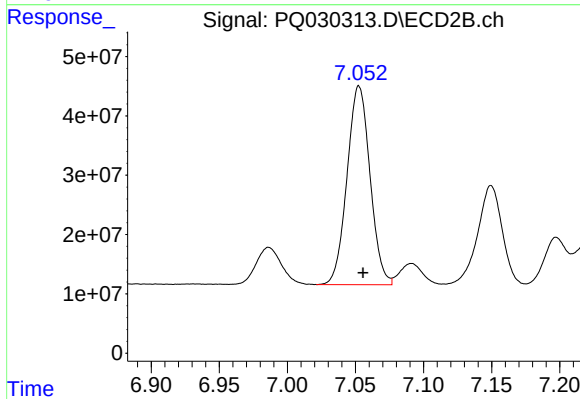
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 494155153
Conc: 430.74 ng/ml



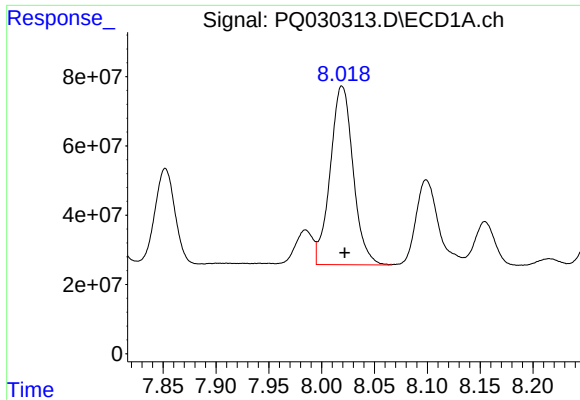
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 1247131145
Conc: 442.25 ng/ml



#33 AR-1260-3

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 393627677
Conc: 422.13 ng/ml



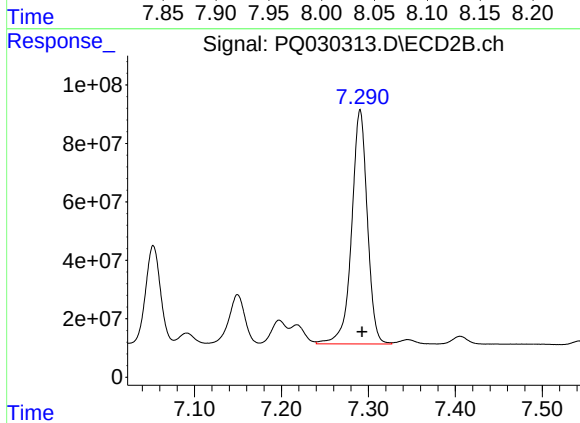
#34 AR-1260-4

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 779554210
Conc: 389.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

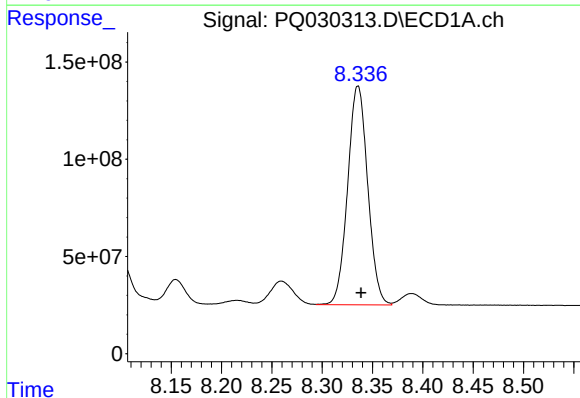
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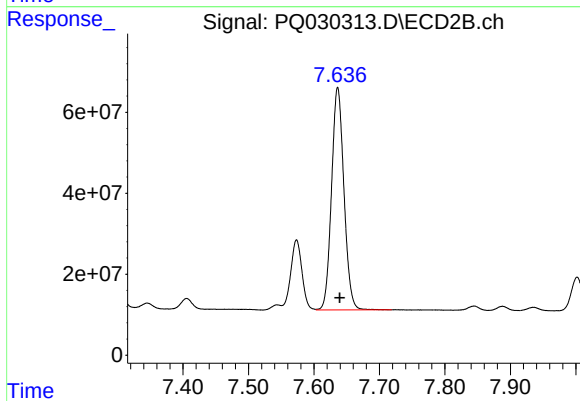
#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 1003540699
Conc: 412.85 ng/ml



#35 AR-1260-5

R.T.: 8.336 min
Delta R.T.: -0.003 min
Response: 1562406434
Conc: 392.10 ng/ml



#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 722493922
Conc: 412.55 ng/ml