

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070918\
 Data File : PQ030528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 09:17
 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 07 09:32:03 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	2234.0E6	790.6E6	53.225	57.448
2)	SA Decachlor...	10.108	8.669	1541.1E6	936.0E6	43.618	45.848
Target Compounds							
3)	L1 AR-1016-1	4.804	4.558	326.2E6	175.2E6	466.952	462.846
4)	L1 AR-1016-2	5.330	4.970	454.0E6	175.2E6	482.474	453.102
5)	L1 AR-1016-3	5.679	5.010	583.3E6	136.9E6	443.916	449.753
6)	L1 AR-1016-4	5.777	5.051	503.8E6	180.1E6	456.862	440.739
7)	L1 AR-1016-5	6.208	5.222	498.6E6	181.3E6	453.391	435.776
31)	L7 AR-1260-1	7.181	6.244	884.8E6	438.3E6	441.144m	440.557
32)	L7 AR-1260-2	7.435	6.583	1019.7E6	506.5E6	429.667	441.531
33)	L7 AR-1260-3	7.717	7.051	1220.6E6	422.1E6	432.830	452.657
34)	L7 AR-1260-4	8.016	7.290	843.9E6	1058.9E6	421.741	435.635
35)	L7 AR-1260-5	8.332	7.635	1680.3E6	773.4E6	421.681	441.616

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 09:17
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

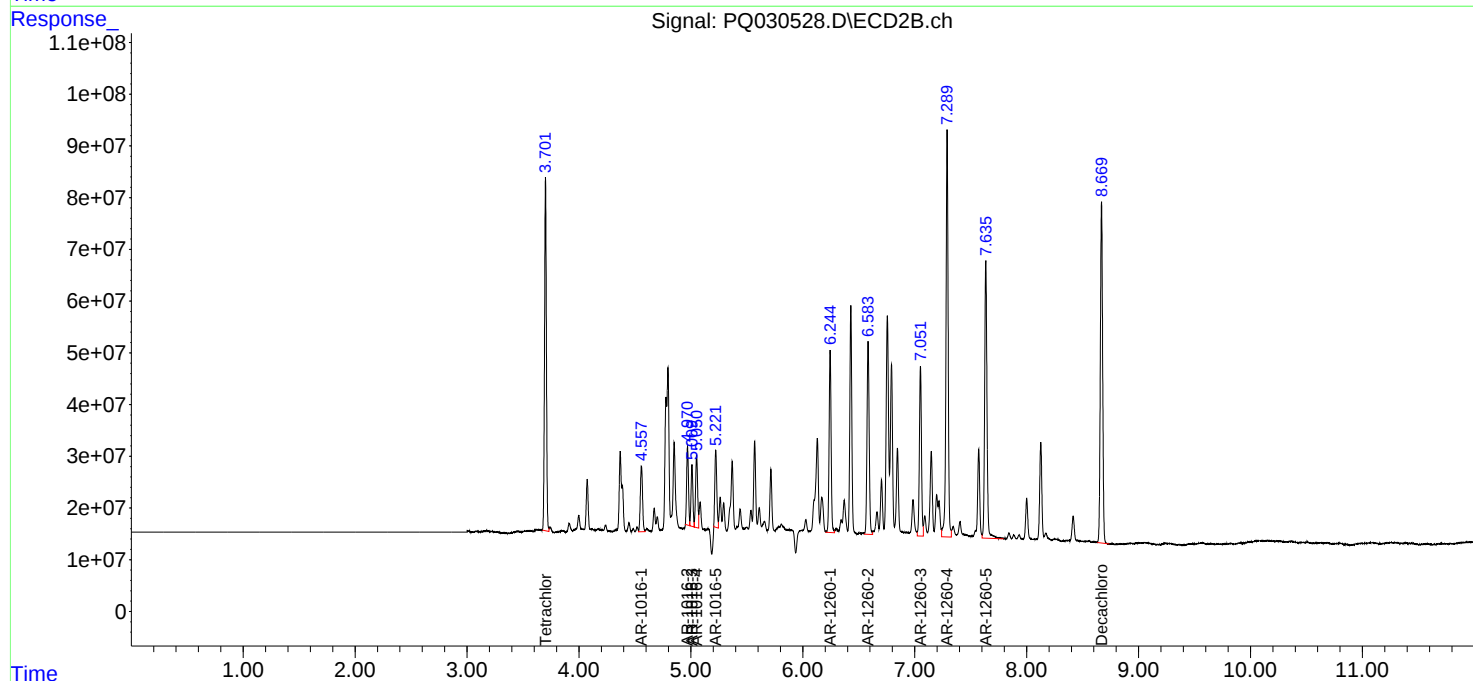
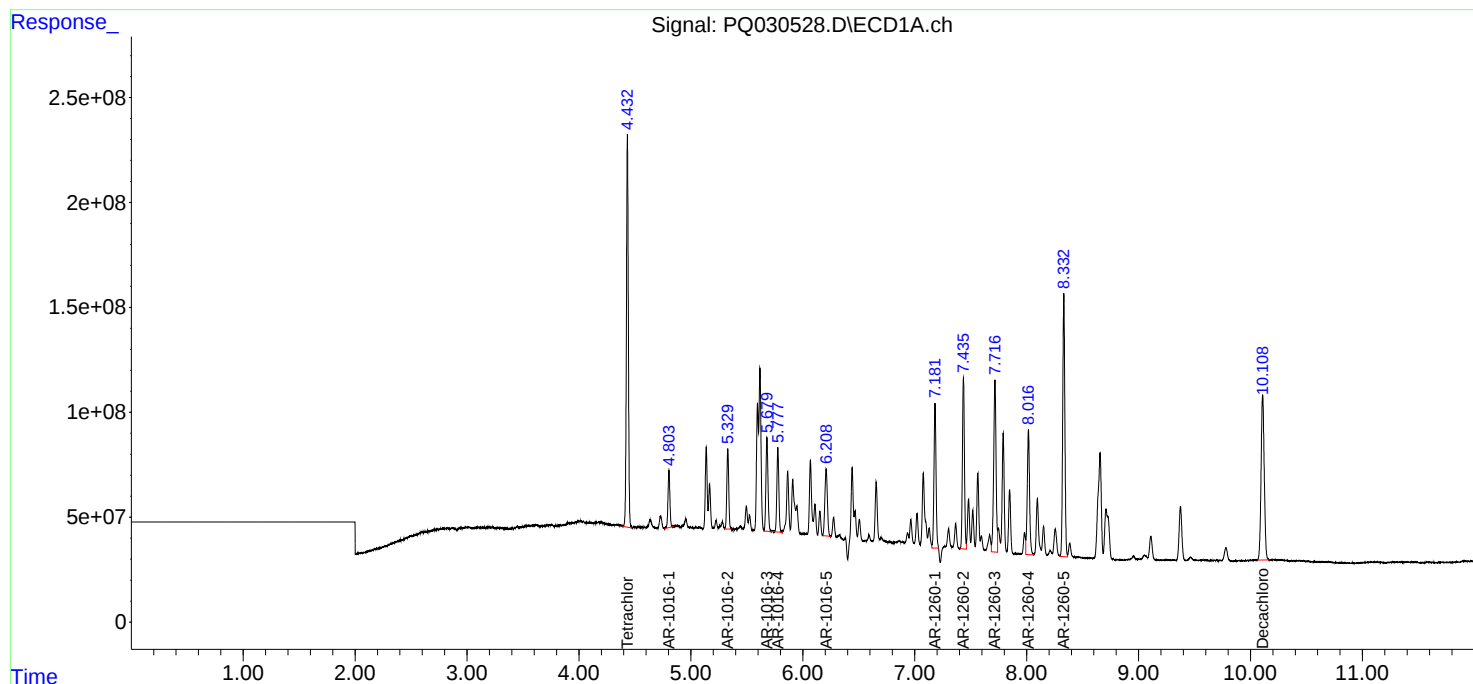
Instrument :
ECD_Q
ClientSampleID :
AR1660CCC500

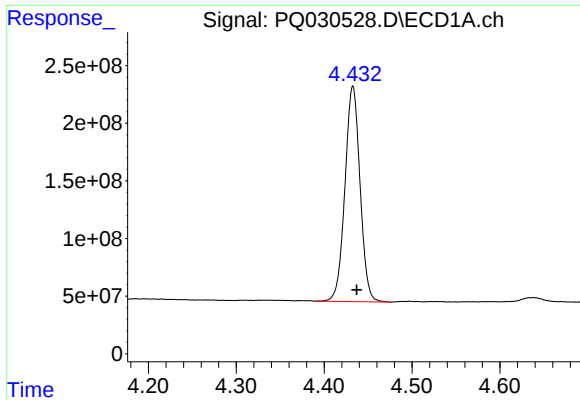
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 09:32:03 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





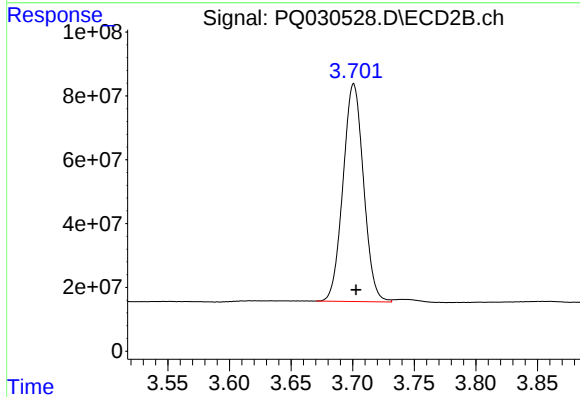
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 2234035204
Conc: 53.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

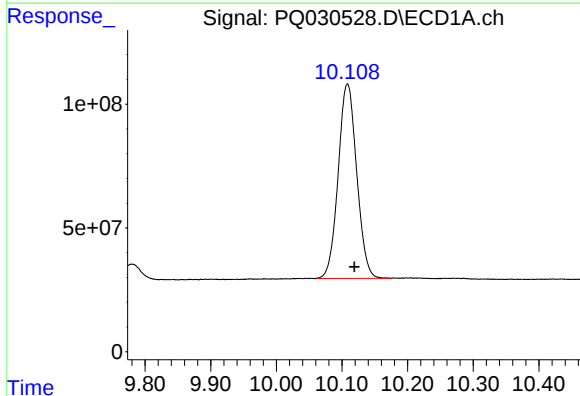
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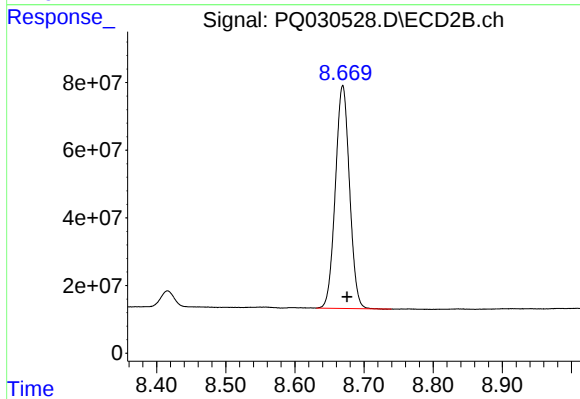
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 790597242
Conc: 57.45 ng/ml



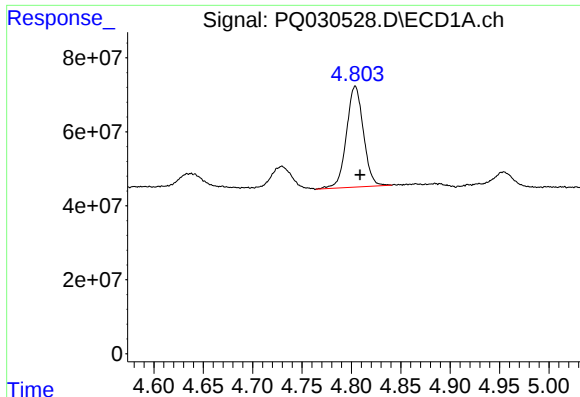
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.011 min
Response: 1541128865
Conc: 43.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 936039770
Conc: 45.85 ng/ml



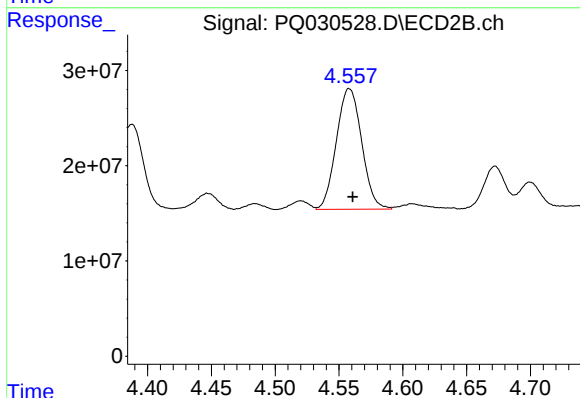
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.005 min
Response: 326178739
Conc: 466.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

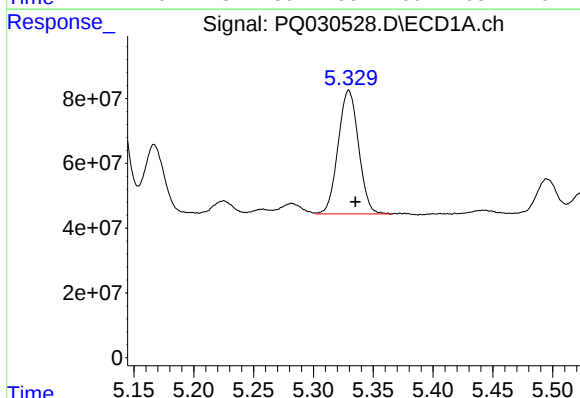
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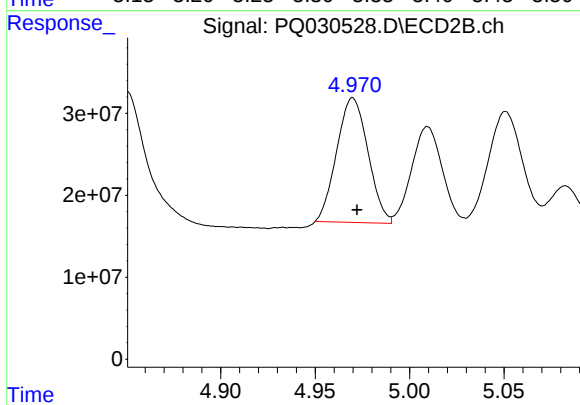
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 175202148
Conc: 462.85 ng/ml



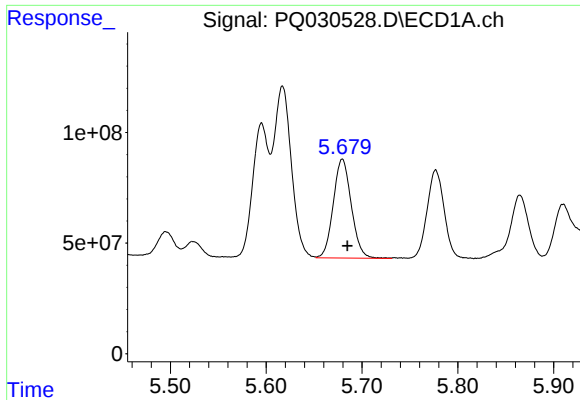
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 453984925
Conc: 482.47 ng/ml



#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 175177846
Conc: 453.10 ng/ml



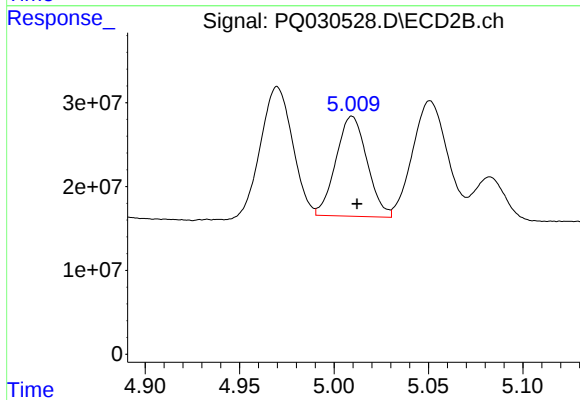
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 583279105
Conc: 443.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

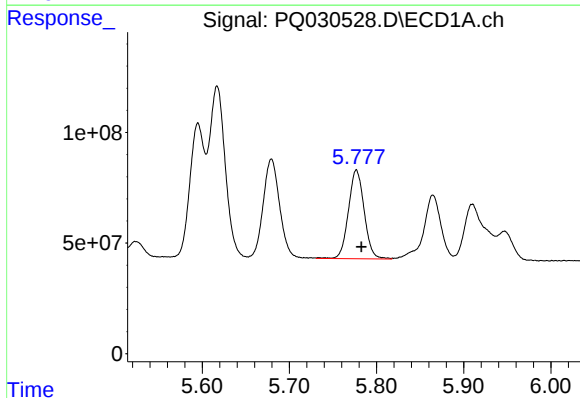
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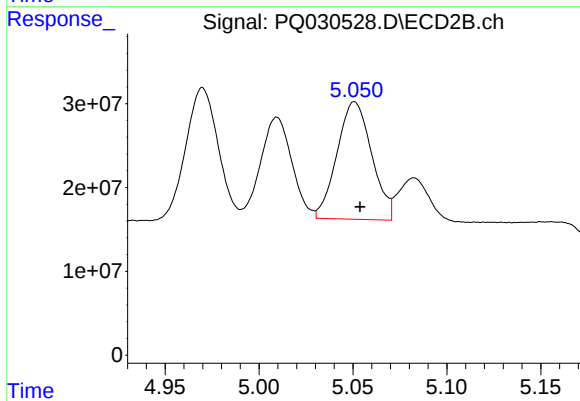
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 136932727
Conc: 449.75 ng/ml



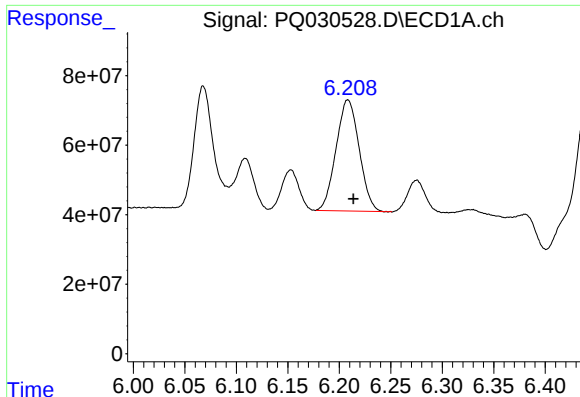
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 503791583
Conc: 456.86 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 180070273
Conc: 440.74 ng/ml



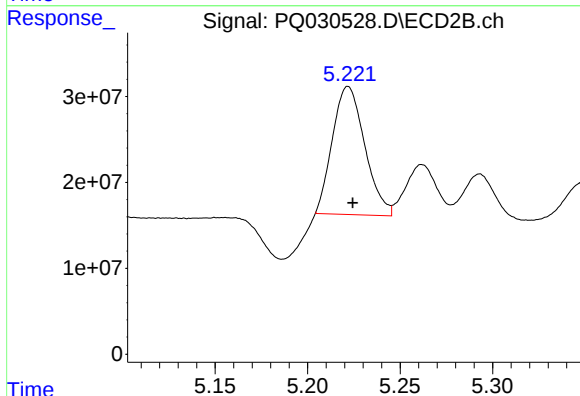
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 498609418
Conc: 453.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

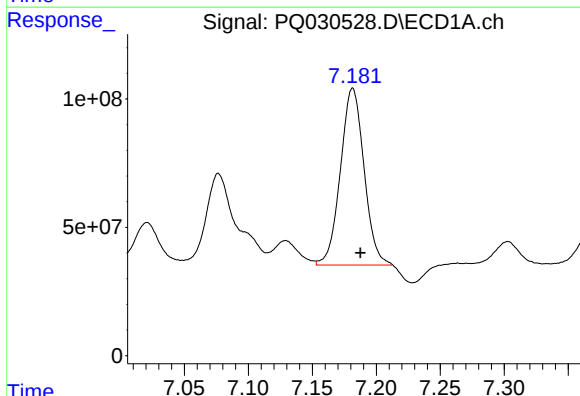
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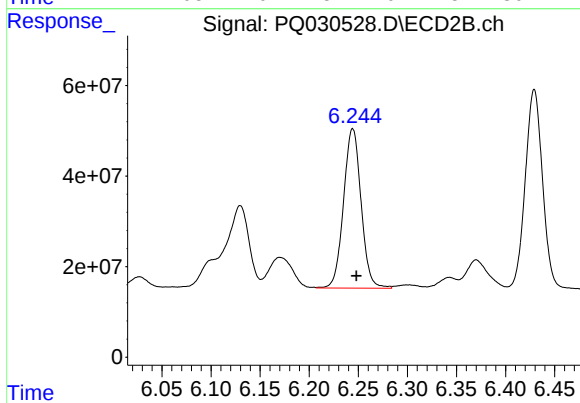
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 181284155
Conc: 435.78 ng/ml



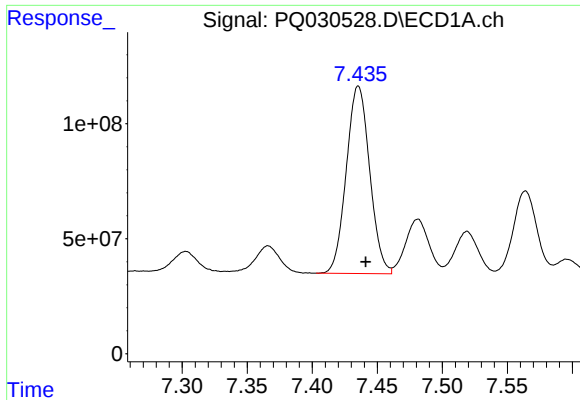
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 884824895
Conc: 441.14 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 438262554
Conc: 440.56 ng/ml



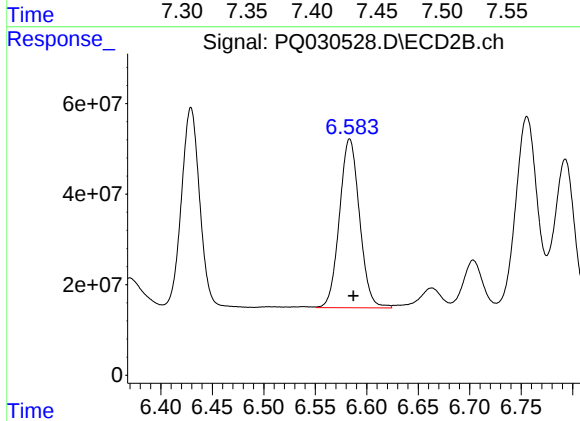
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 1019688990
Conc: 429.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

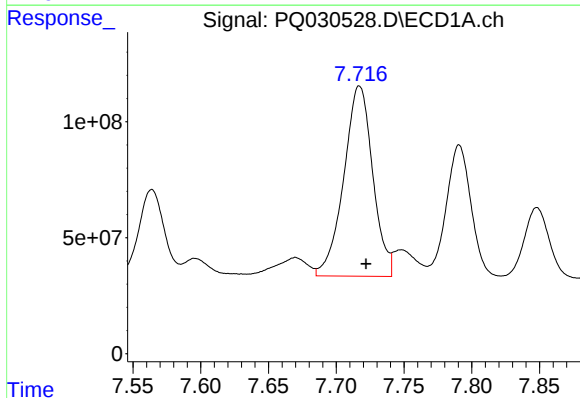
Manual Integrations
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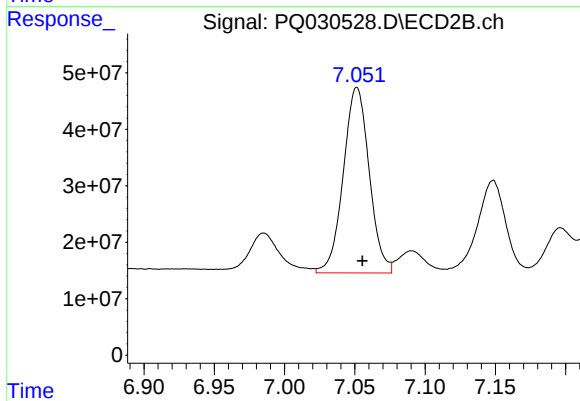
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.003 min
Response: 506530281
Conc: 441.53 ng/ml



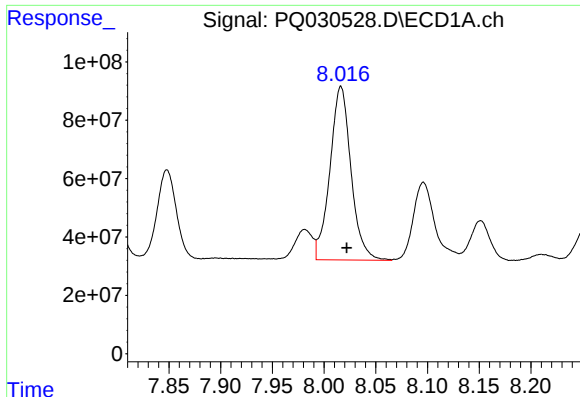
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 1220564502
Conc: 432.83 ng/ml



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 422092792
Conc: 452.66 ng/ml



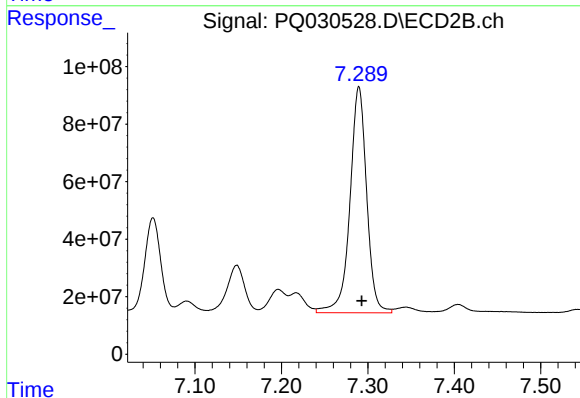
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 843939369
Conc: 421.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

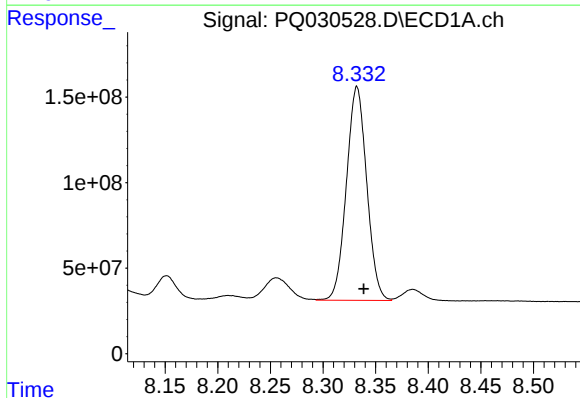
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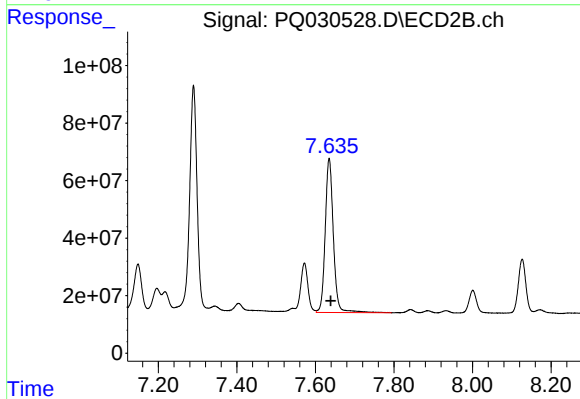
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 1058937432
Conc: 435.64 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 1680280412
Conc: 421.68 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 773401301
Conc: 441.62 ng/ml