

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
 Data File : PQ031306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 08:57
 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: Aug 22 09:12:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 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...	4.618	3.882	104.7E6	91592498	50.320	51.173
2)	SA Decachlor...	10.494	8.978	79222300	83384231	41.955	43.863
Target Compounds							
3)	L1 AR-1016-1	5.530	4.763	25720133	23857047	527.082	538.398
4)	L1 AR-1016-2	5.884	4.984	31448071	33935067	496.506	544.781
5)	L1 AR-1016-3	5.984	5.004	25902673	47449986	506.206	531.230
6)	L1 AR-1016-4	6.071	5.061	22006428	31638634	506.780	527.956
7)	L1 AR-1016-5	6.421	5.440	27302743	26387289	493.880	518.621
31)	L7 AR-1260-1	7.407	6.479	51134686	52020597	477.182	479.912
32)	L7 AR-1260-2	7.663	6.665	59601803	63065617	466.102	483.212
33)	L7 AR-1260-3	7.948	7.032	67398586	49070858	450.786m	461.588
34)	L7 AR-1260-4	8.592	7.534	90529048	109.6E6	425.617	455.286
35)	L7 AR-1260-5	8.936	7.884	55779271	76568524	416.368	441.027

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

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Data File : PQ031306.D
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Acq On : 22 Aug 2018 08:57
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

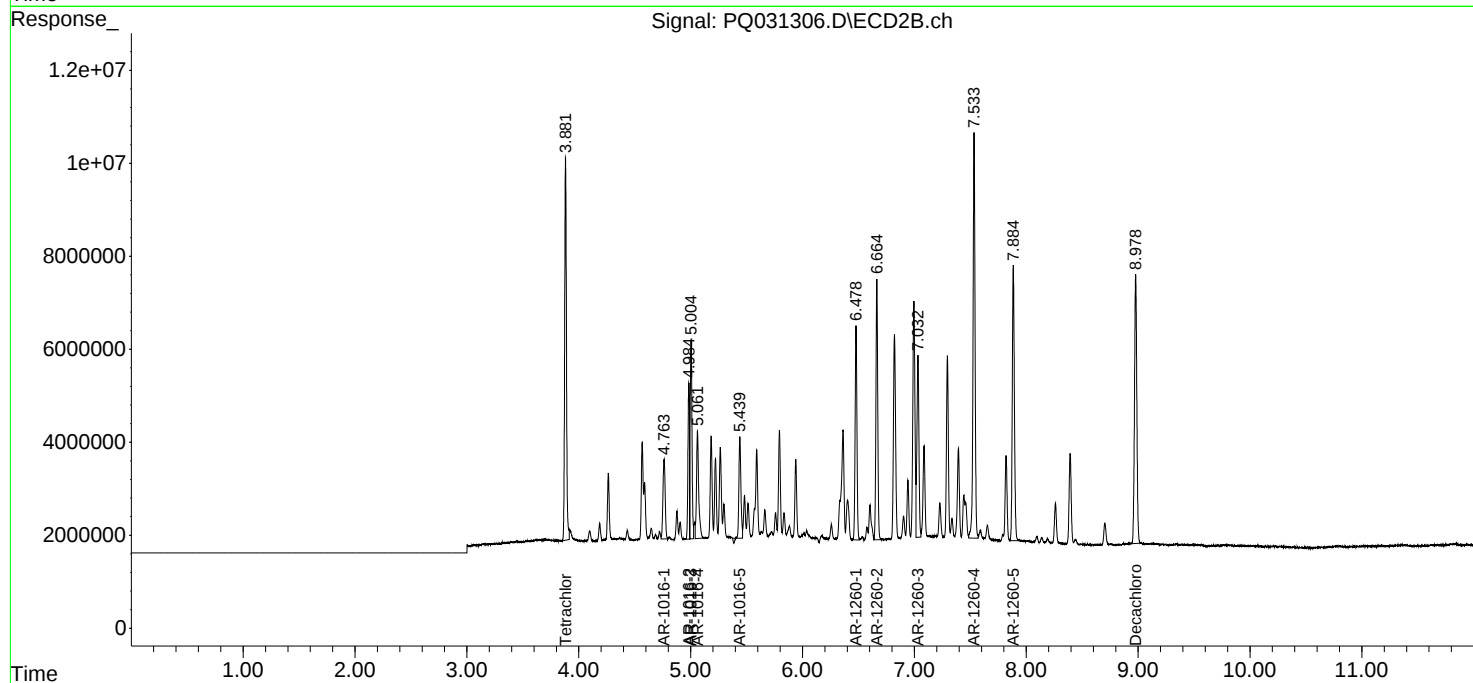
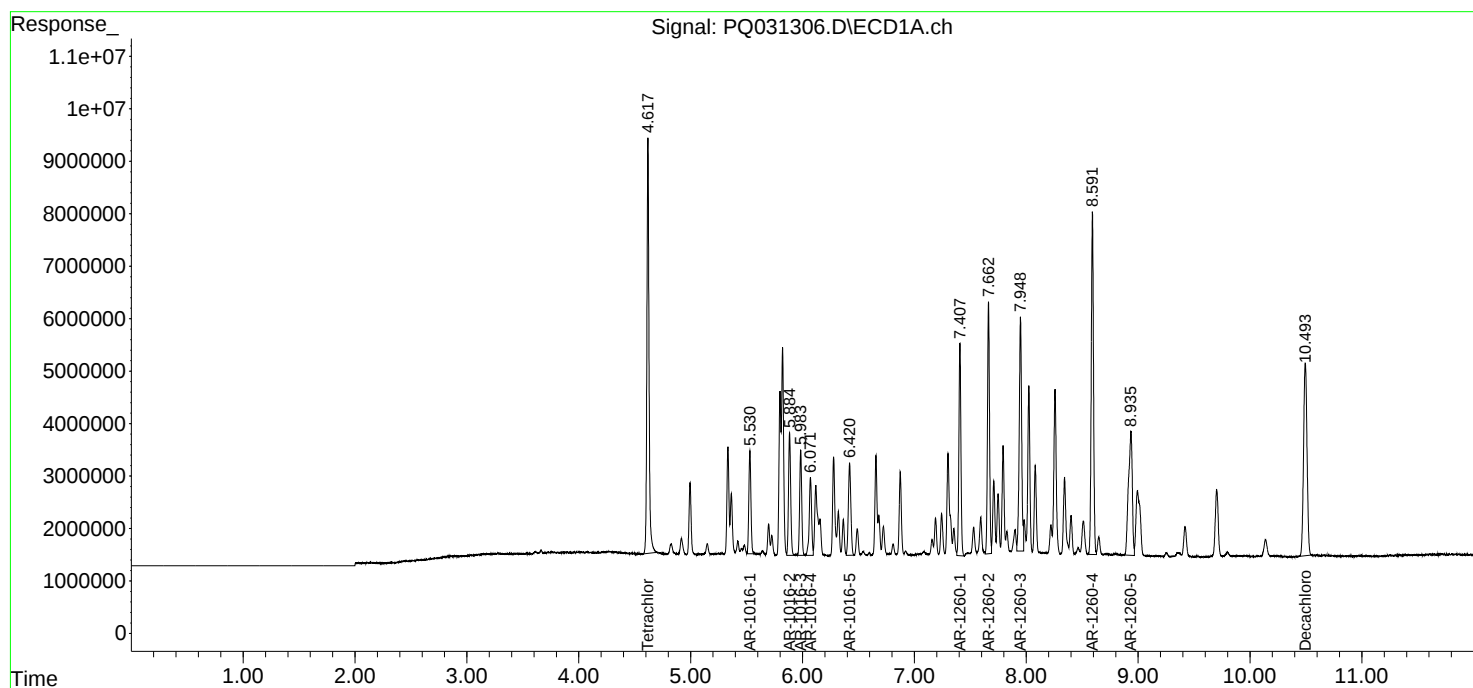
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

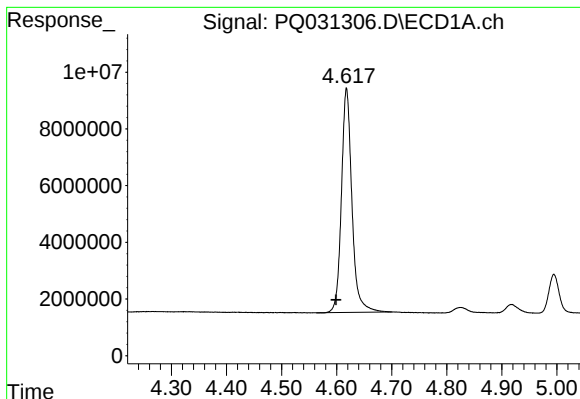
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:12:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
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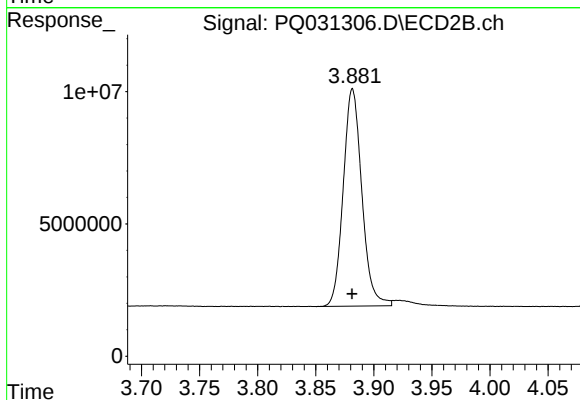
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: 0.019 min
Response: 104704330
Conc: 50.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

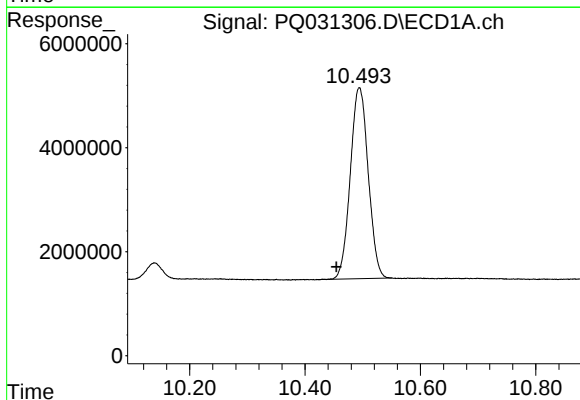
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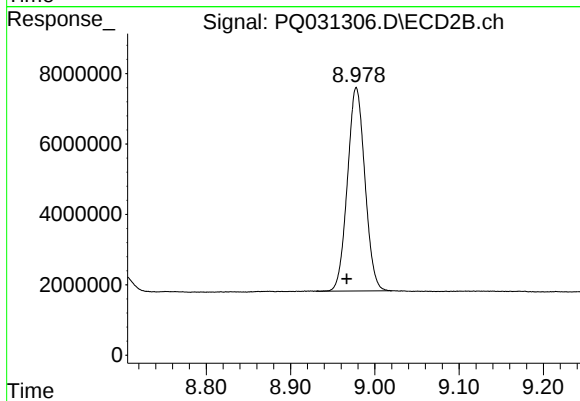
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 91592498
Conc: 51.17 ng/ml



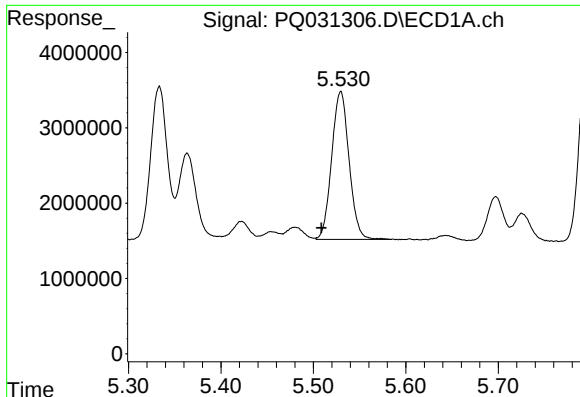
#2 Decachlorobiphenyl

R.T.: 10.494 min
Delta R.T.: 0.040 min
Response: 79222300
Conc: 41.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.011 min
Response: 83384231
Conc: 43.86 ng/ml



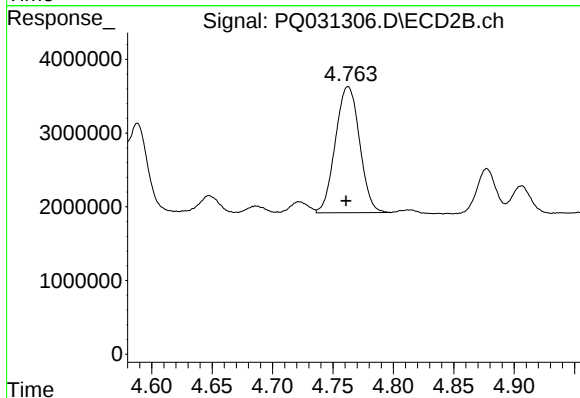
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: 0.021 min
Response: 25720133
Conc: 527.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

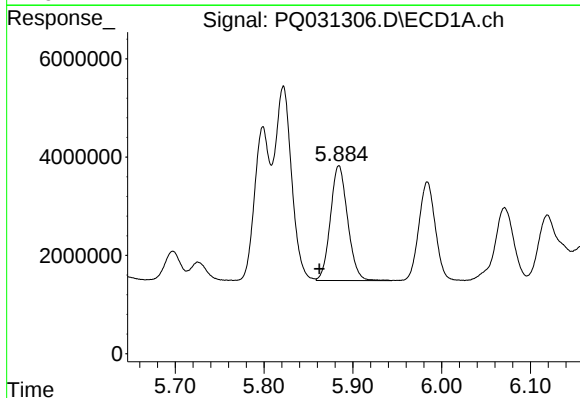
Manual Integrations
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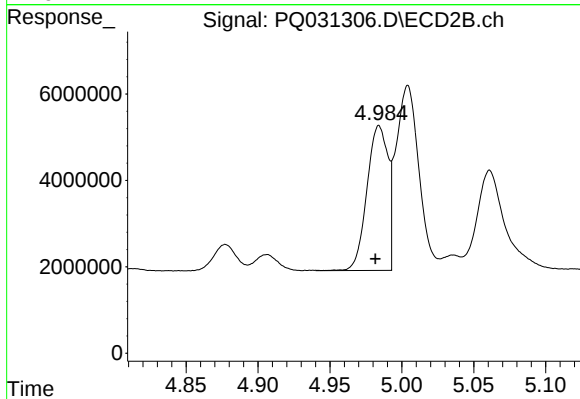
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: 0.002 min
Response: 23857047
Conc: 538.40 ng/ml



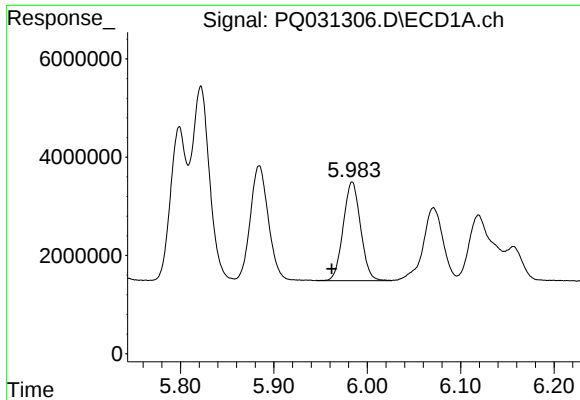
#4 AR-1016-2

R.T.: 5.884 min
Delta R.T.: 0.022 min
Response: 31448071
Conc: 496.51 ng/ml



#4 AR-1016-2

R.T.: 4.984 min
Delta R.T.: 0.003 min
Response: 33935067
Conc: 544.78 ng/ml



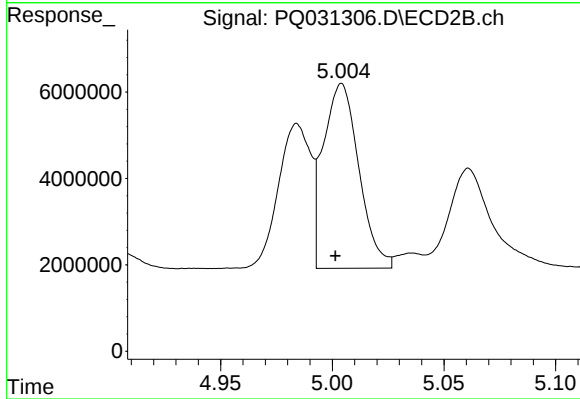
#5 AR-1016-3

R.T.: 5.984 min
Delta R.T.: 0.022 min
Response: 25902673
Conc: 506.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

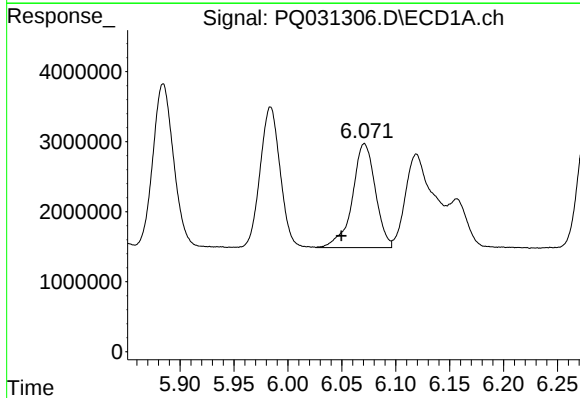
Manual Integrations
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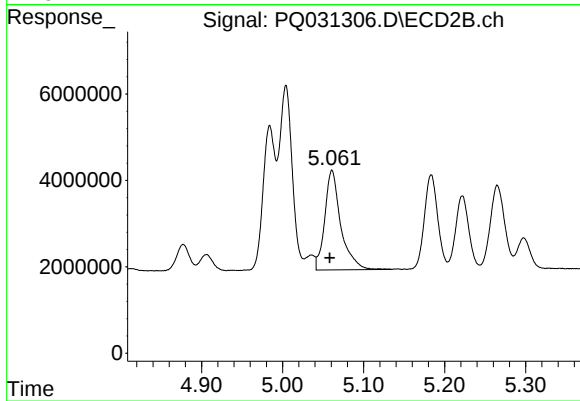
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: 0.003 min
Response: 47449986
Conc: 531.23 ng/ml



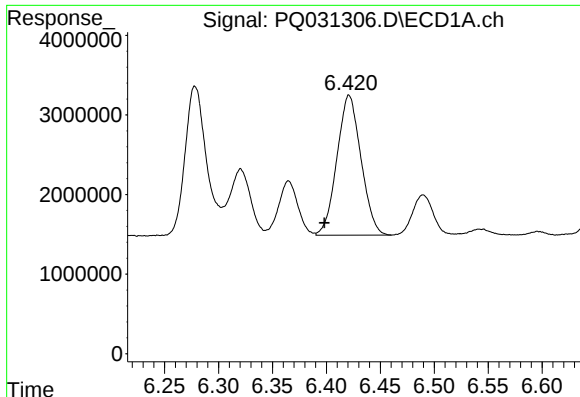
#6 AR-1016-4

R.T.: 6.071 min
Delta R.T.: 0.021 min
Response: 22006428
Conc: 506.78 ng/ml



#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 31638634
Conc: 527.96 ng/ml



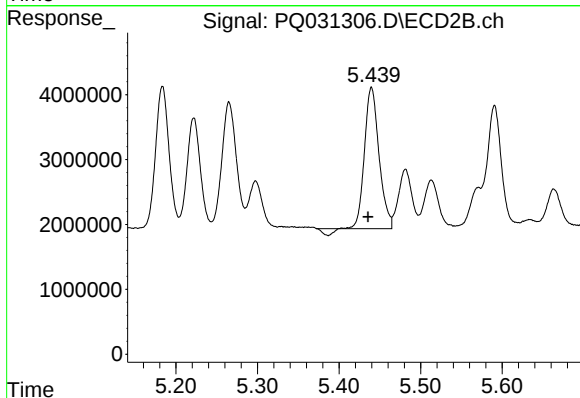
#7 AR-1016-5

R.T.: 6.421 min
Delta R.T.: 0.023 min
Response: 27302743
Conc: 493.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

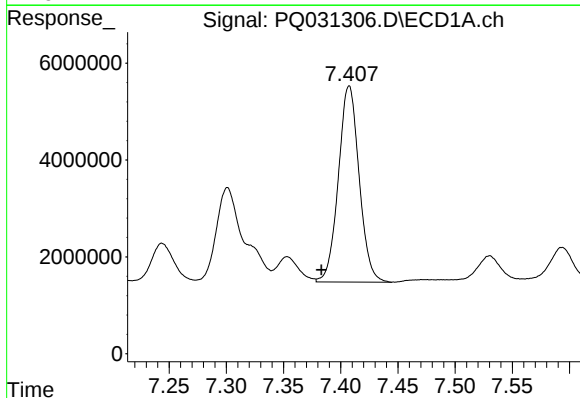
Manual Integrations
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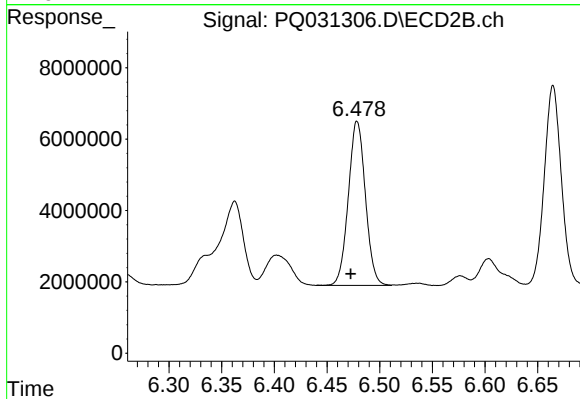
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: 0.004 min
Response: 26387289
Conc: 518.62 ng/ml



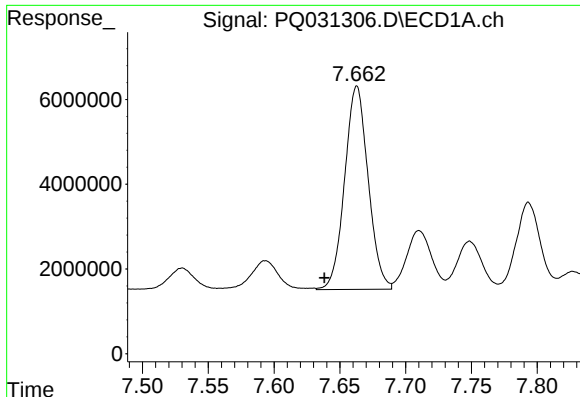
#31 AR-1260-1

R.T.: 7.407 min
Delta R.T.: 0.024 min
Response: 51134686
Conc: 477.18 ng/ml



#31 AR-1260-1

R.T.: 6.479 min
Delta R.T.: 0.006 min
Response: 52020597
Conc: 479.91 ng/ml



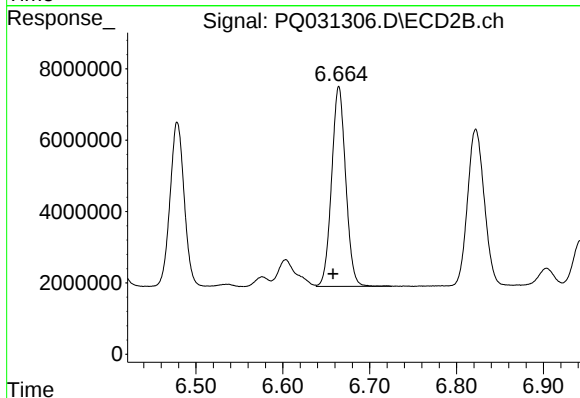
#32 AR-1260-2

R.T.: 7.663 min
Delta R.T.: 0.025 min
Response: 59601803
Conc: 466.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

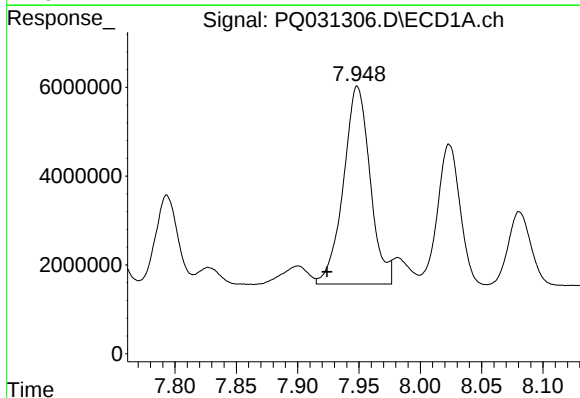
Manual Integrations
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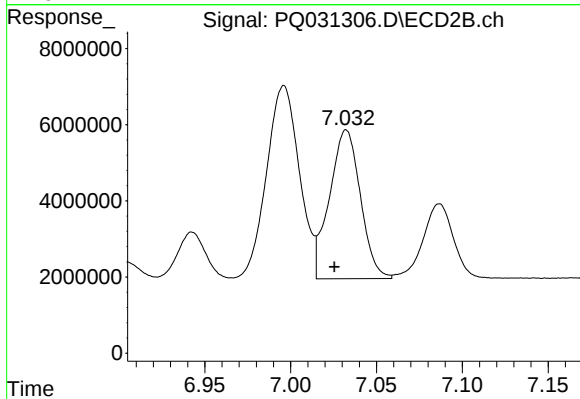
#32 AR-1260-2

R.T.: 6.665 min
Delta R.T.: 0.007 min
Response: 63065617
Conc: 483.21 ng/ml



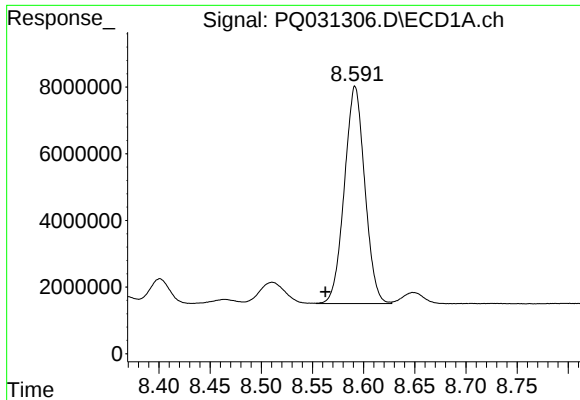
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: 0.024 min
Response: 67398586
Conc: 450.79 ng/ml m



#33 AR-1260-3

R.T.: 7.032 min
Delta R.T.: 0.007 min
Response: 49070858
Conc: 461.59 ng/ml



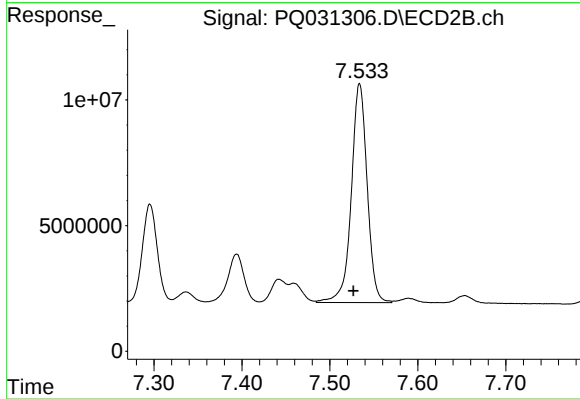
#34 AR-1260-4

R.T.: 8.592 min
Delta R.T.: 0.029 min
Response: 90529048
Conc: 425.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

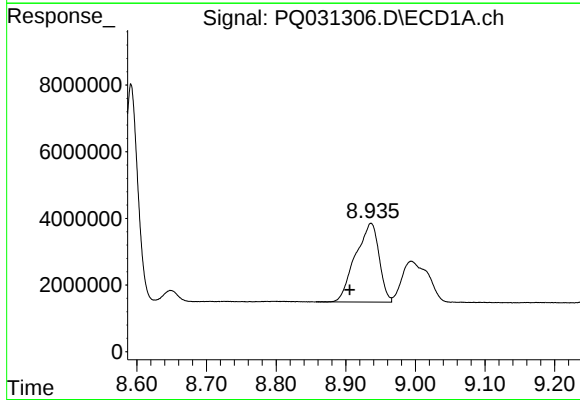
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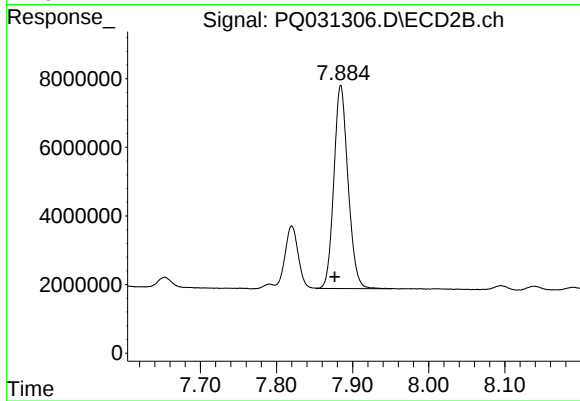
#34 AR-1260-4

R.T.: 7.534 min
Delta R.T.: 0.007 min
Response: 109567152
Conc: 455.29 ng/ml



#35 AR-1260-5

R.T.: 8.936 min
Delta R.T.: 0.030 min
Response: 55779271
Conc: 416.37 ng/ml



#35 AR-1260-5

R.T.: 7.884 min
Delta R.T.: 0.008 min
Response: 76568524
Conc: 441.03 ng/ml