

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112018\
 Data File : PQ034700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 15:24
 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: Nov 21 00:00:00 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...	4.533	3.819	165.9E6	101.2E6	56.592	53.000m
2)	SA Decachlor...	10.324	8.842	125.6E6	88049141	48.945	44.806m
Target Compounds							
3)	L1 AR-1016-1	5.706	4.906	52177406	36335030	550.500m	514.393m
4)	L1 AR-1016-2	5.730	4.924	70102238	47260205	496.628m	468.802m
5)	L1 AR-1016-3	5.791	5.102	44975914	25679438	529.297	500.047m
6)	L1 AR-1016-4	5.891	5.140	36281225	20102264	534.420m	488.458m
7)	L1 AR-1016-5	6.183	5.356	34231383	26005312	485.275m	487.604m
31)	L7 AR-1260-1	7.308	6.385	66931908	52365330	485.439	454.996
32)	L7 AR-1260-2	7.564	6.572	80298124	64917410	466.535	457.220
33)	L7 AR-1260-3	7.923	6.726	49829085	60197406	489.188	456.916m
34)	L7 AR-1260-4	8.154	7.195	63929779	41148178	492.090	453.475
35)	L7 AR-1260-5	8.480	7.437	120.9E6	104.9E6	484.943	451.480

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

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Acq On : 20 Nov 2018 15:24
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

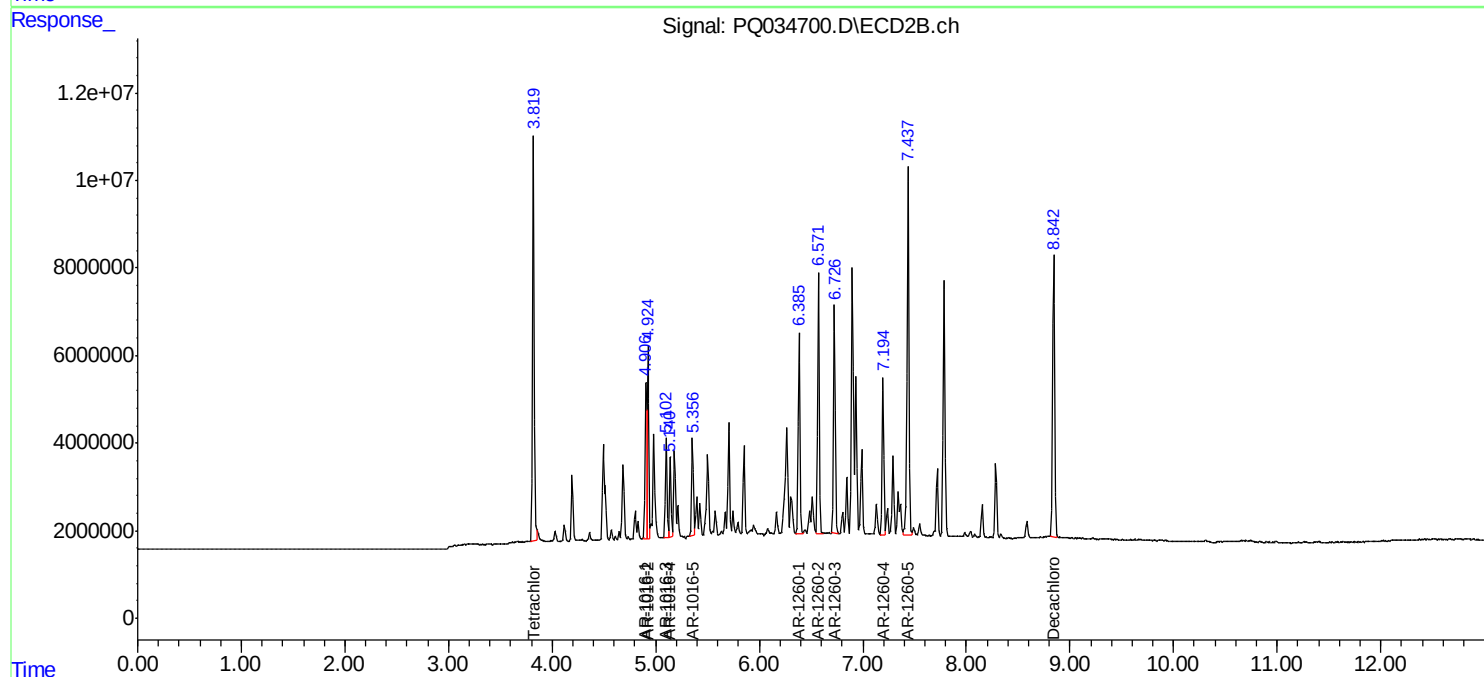
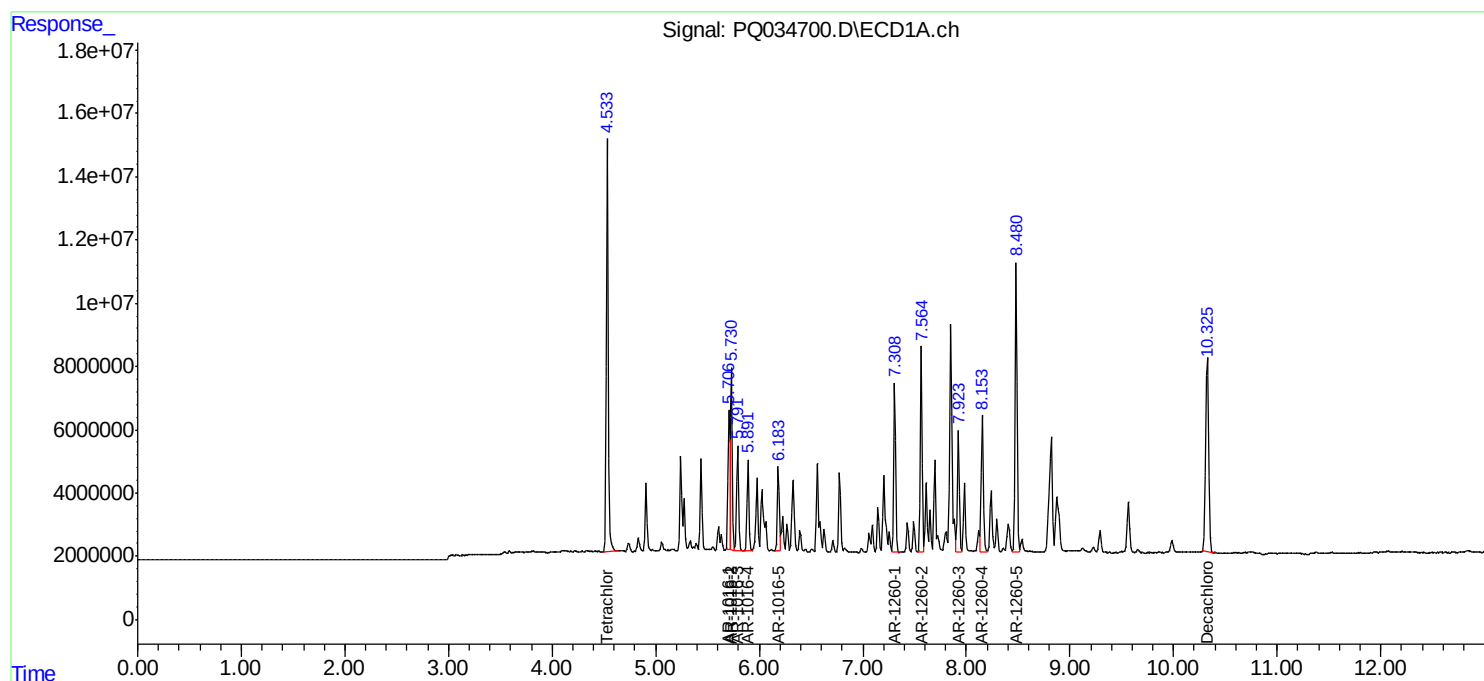
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

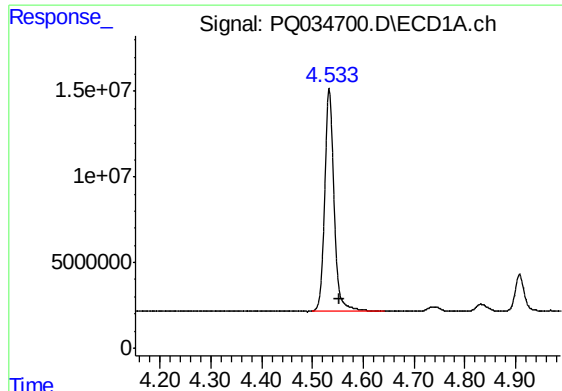
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:00:00 2018
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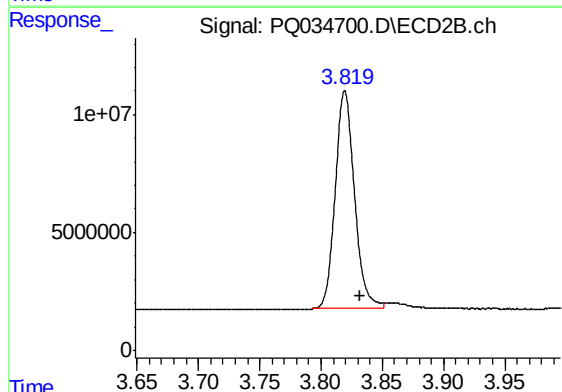
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.021 min
Response: 165887772
Conc: 56.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

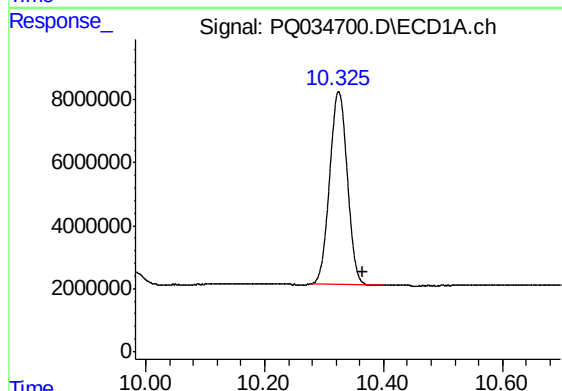
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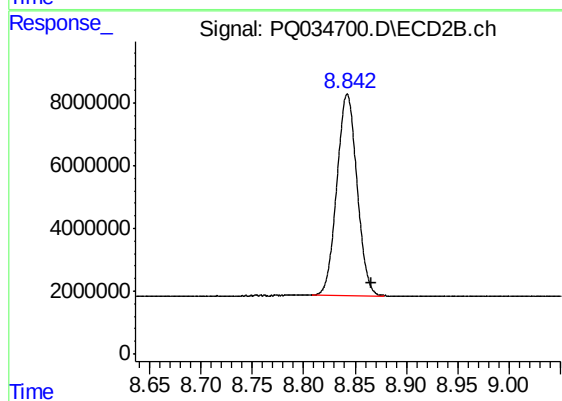
#1 Tetrachloro-m-xylene

R.T.: 3.819 min
Delta R.T.: -0.013 min
Response: 101159387
Conc: 53.00 ng/ml m



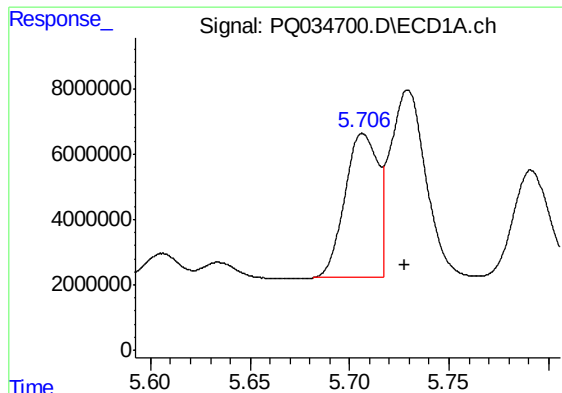
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.041 min
Response: 125641194
Conc: 48.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.024 min
Response: 88049141
Conc: 44.81 ng/ml m



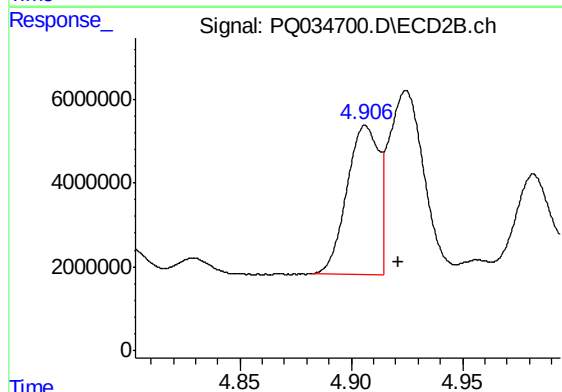
#3 AR-1016-1

R.T.: 5.706 min
Delta R.T.: -0.022 min
Response: 52177406
Conc: 550.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

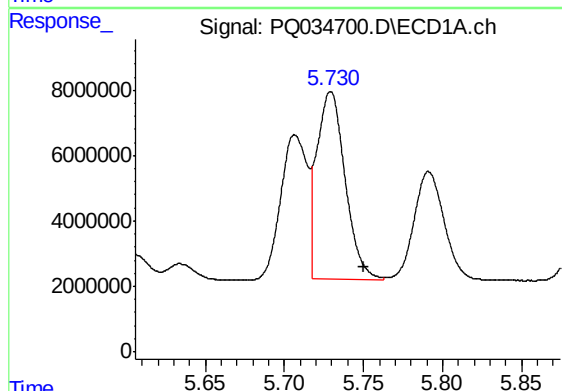
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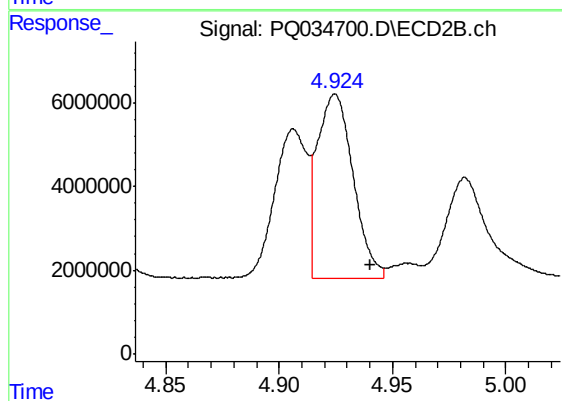
#3 AR-1016-1

R.T.: 4.906 min
Delta R.T.: -0.015 min
Response: 36335030
Conc: 514.39 ng/ml m



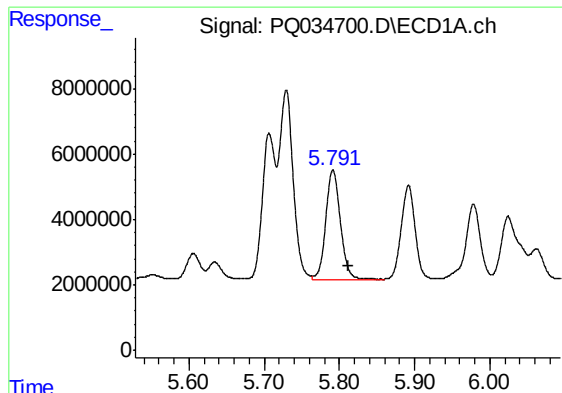
#4 AR-1016-2

R.T.: 5.730 min
Delta R.T.: -0.021 min
Response: 70102238
Conc: 496.63 ng/ml m



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.016 min
Response: 47260205
Conc: 468.80 ng/ml m



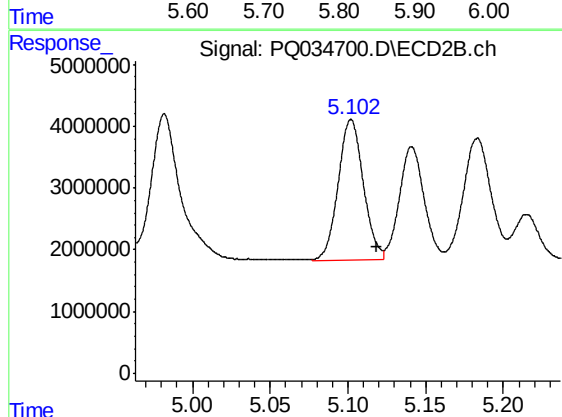
#5 AR-1016-3

R.T.: 5.791 min
Delta R.T.: -0.022 min
Response: 44975914
Conc: 529.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

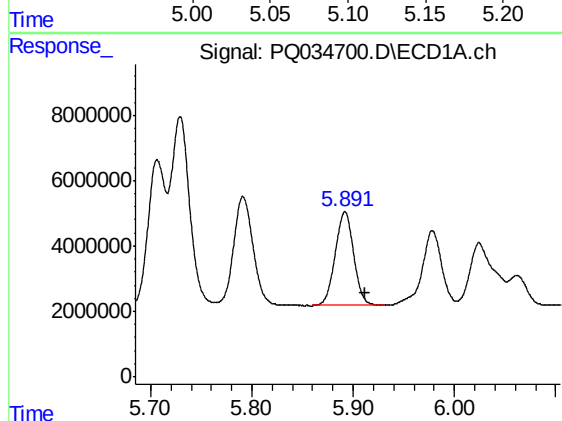
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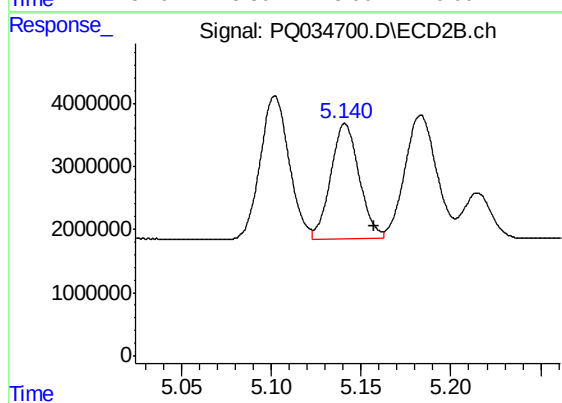
#5 AR-1016-3

R.T.: 5.102 min
Delta R.T.: -0.016 min
Response: 25679438
Conc: 500.05 ng/ml m



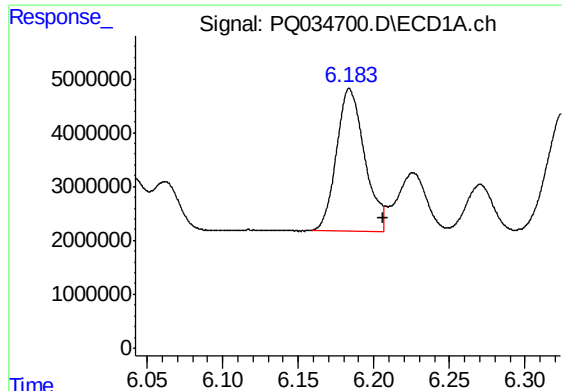
#6 AR-1016-4

R.T.: 5.891 min
Delta R.T.: -0.021 min
Response: 36281225
Conc: 534.42 ng/ml m



#6 AR-1016-4

R.T.: 5.140 min
Delta R.T.: -0.017 min
Response: 20102264
Conc: 488.46 ng/ml m



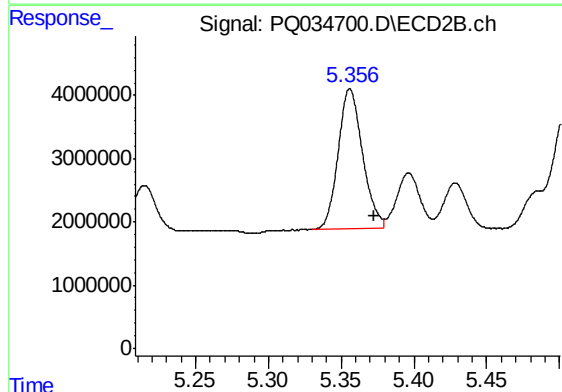
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: -0.023 min
Response: 34231383
Conc: 485.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

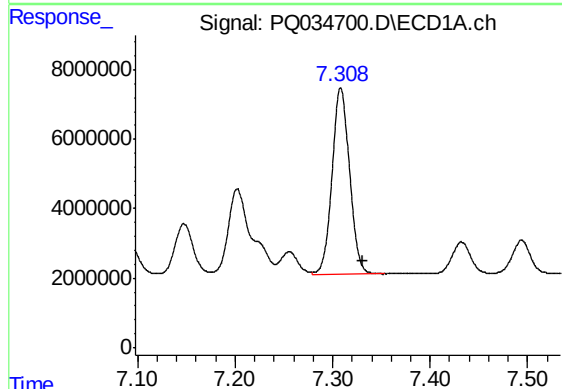
Manual Integrations
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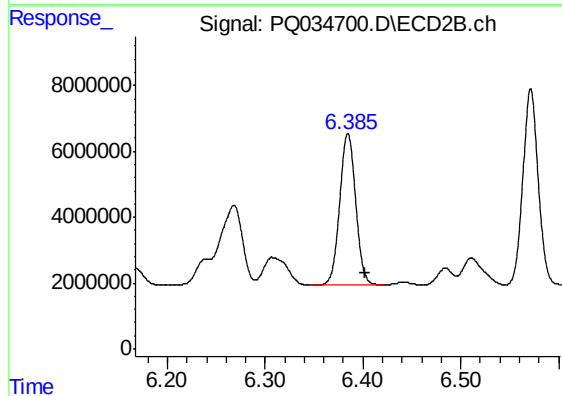
#7 AR-1016-5

R.T.: 5.356 min
Delta R.T.: -0.017 min
Response: 26005312
Conc: 487.60 ng/ml m



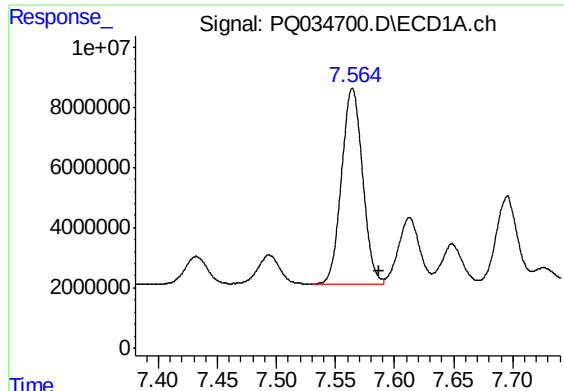
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 66931908
Conc: 485.44 ng/ml



#31 AR-1260-1

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 52365330
Conc: 455.00 ng/ml



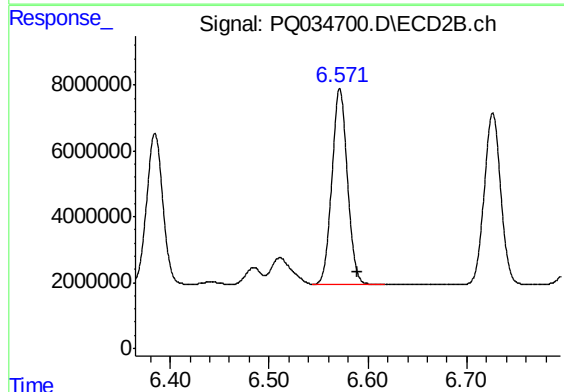
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.023 min
Response: 80298124
Conc: 466.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

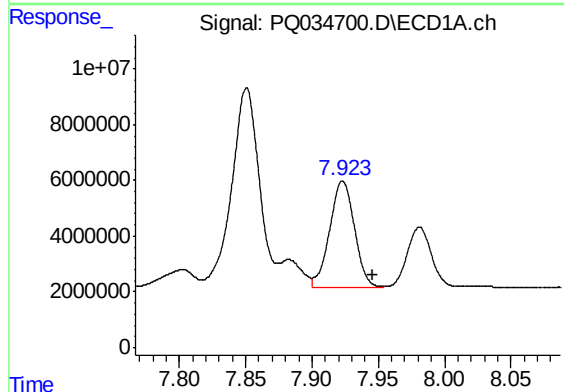
Manual Integrations
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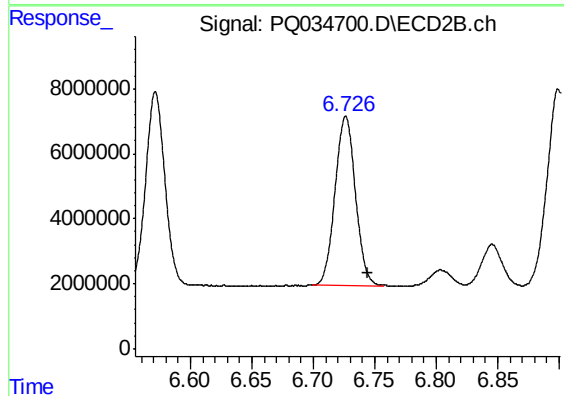
#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: -0.017 min
Response: 64917410
Conc: 457.22 ng/ml



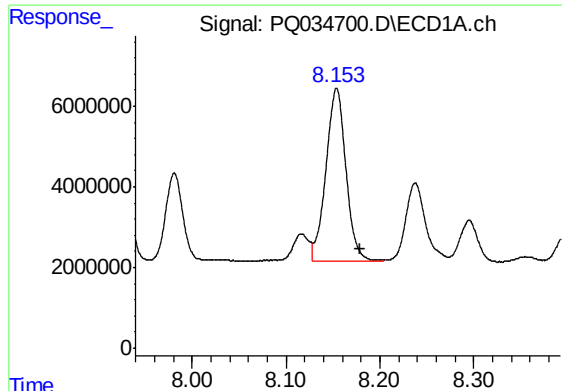
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.023 min
Response: 49829085
Conc: 489.19 ng/ml



#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.018 min
Response: 60197406
Conc: 456.92 ng/ml m



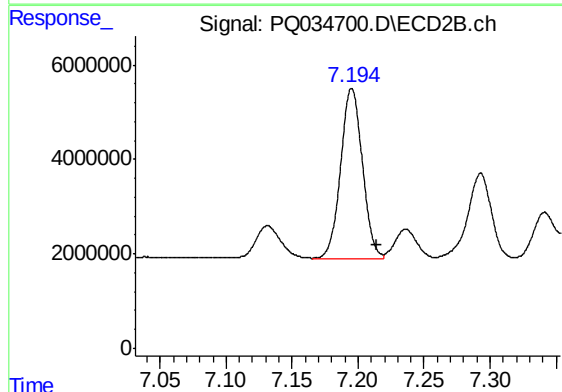
#34 AR-1260-4

R.T.: 8.154 min
Delta R.T.: -0.024 min
Response: 63929779
Conc: 492.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

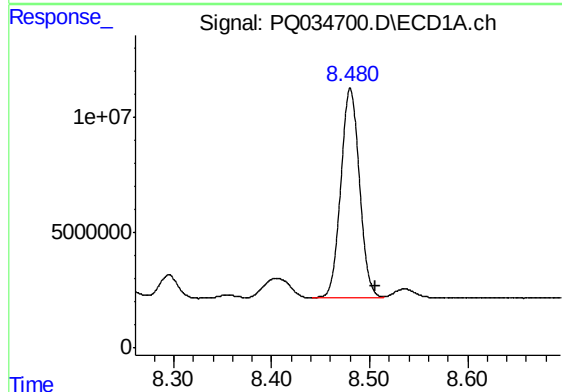
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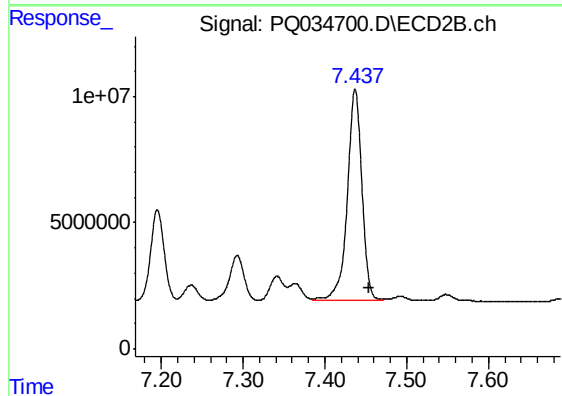
#34 AR-1260-4

R.T.: 7.195 min
Delta R.T.: -0.019 min
Response: 41148178
Conc: 453.48 ng/ml



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.026 min
Response: 120942202
Conc: 484.94 ng/ml



#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.018 min
Response: 104923744
Conc: 451.48 ng/ml