

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
 Data File : PQ031327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 15:04
 Operator : SM\SJ
 Sample : J4555-03MS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-01-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:21:00 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...	4.603	3.881	36594790	33534468	17.587	18.736
2)	SA Decachlor...	10.459	8.966	16581010	15826218	8.781	8.325
Target Compounds							
3)	L1 AR-1016-1	5.511	4.759	10628105	10222622	217.801m	230.701
4)	L1 AR-1016-2	5.865	4.980	12237234	13994854	193.203	224.668m
5)	L1 AR-1016-3	5.965	5.000	12941090	19394197	252.903	217.129m
6)	L1 AR-1016-4	6.052	5.056	12339230	10625263	284.157	177.305m#
7)	L1 AR-1016-5	6.401	5.435	12143243	12040438	219.659	236.645
31)	L7 AR-1260-1	7.386	6.473	17650336	17374212	164.710	160.284
32)	L7 AR-1260-2	7.640	6.658	27202661	20800292	212.732	159.373 #
33)	L7 AR-1260-3	7.928	7.025	30626380	15162618	204.840	142.628 #
34)	L7 AR-1260-4	8.566	7.526	27587464	31110186	129.701	129.273
35)	L7 AR-1260-5	8.909	7.876	19858993	22574008	148.239m	130.024

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

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Data File : PQ031327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 15:04
Operator : SM\SJ
Sample : J4555-03MS
Misc :
ALS Vial : 141 Sample Multiplier: 1

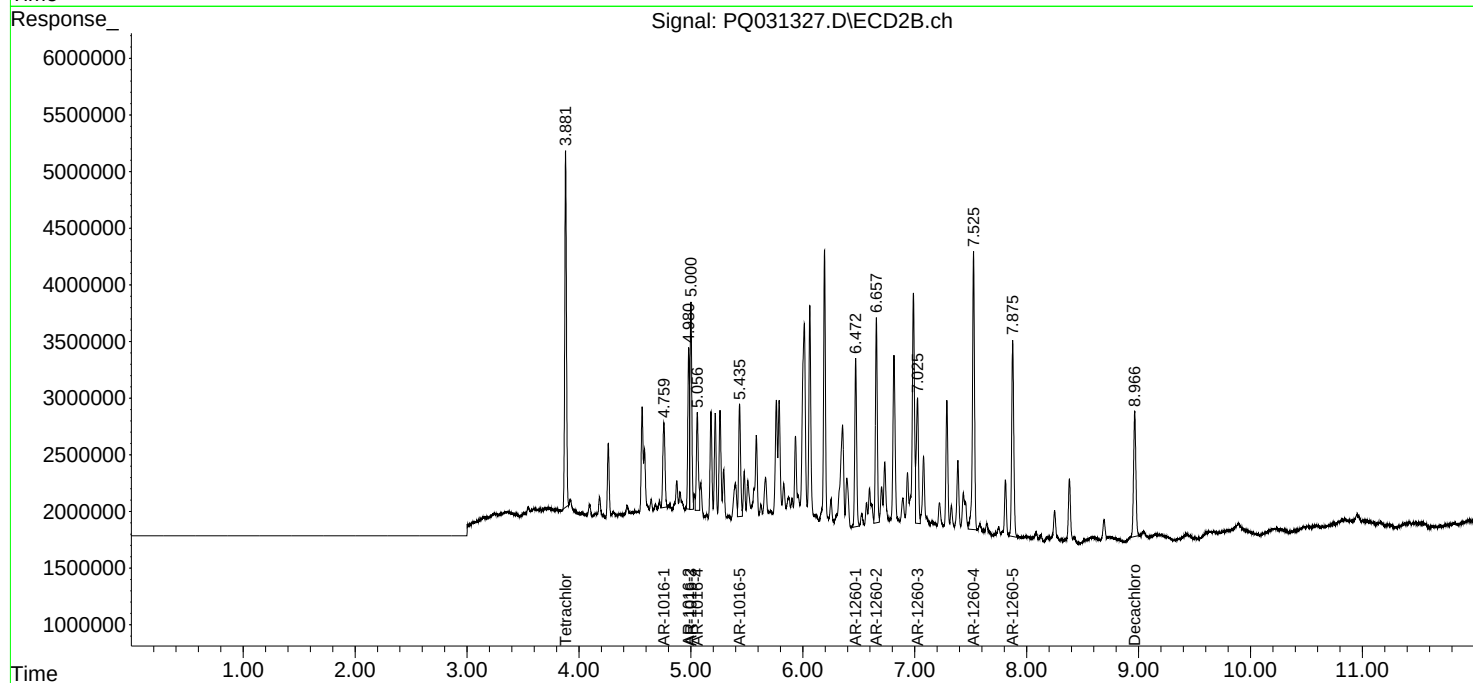
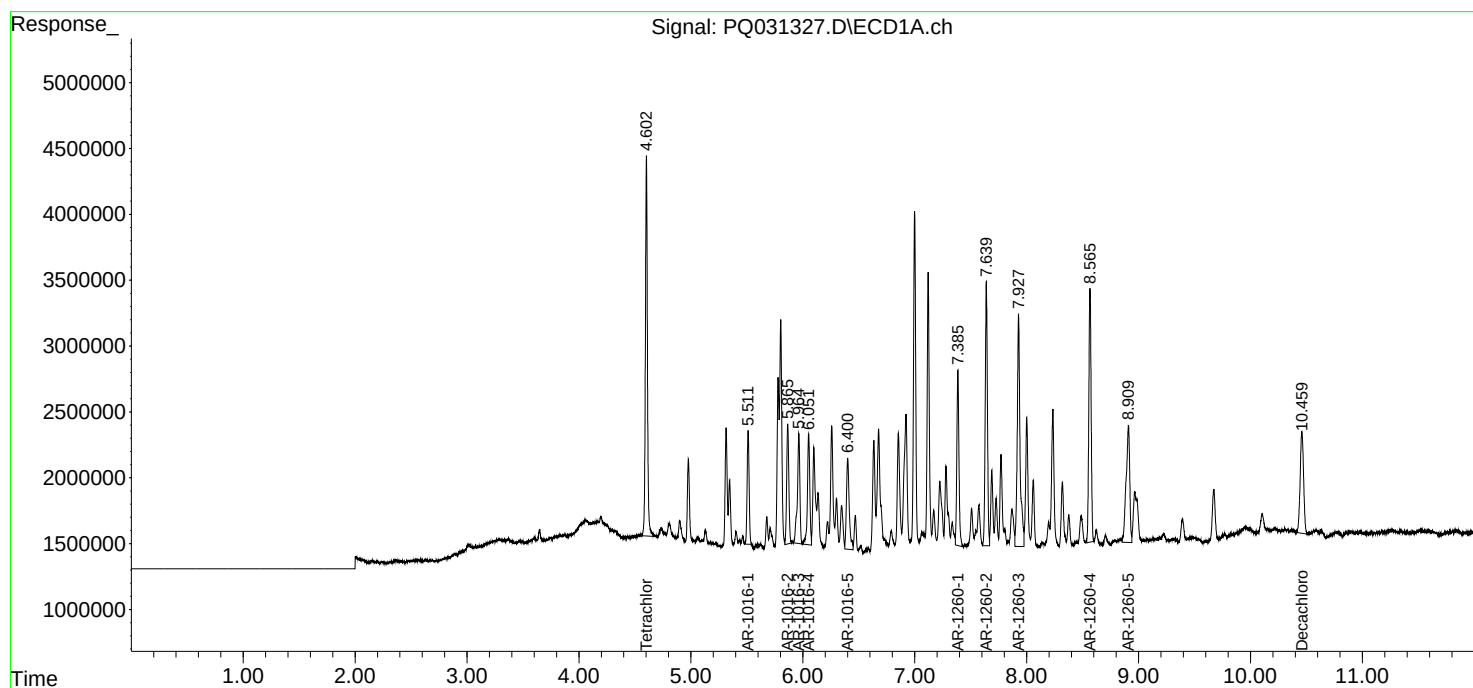
Instrument :
ECD_Q
ClientSampled :
SB-01-COMPMS

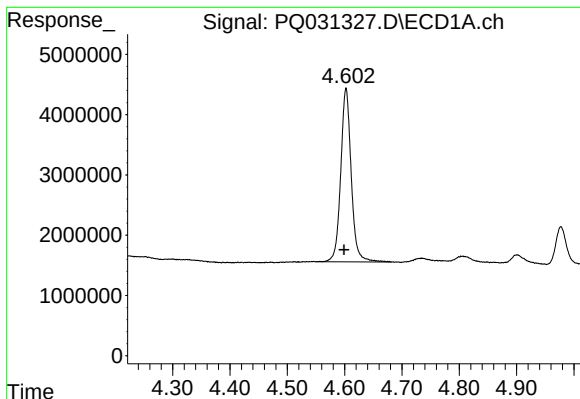
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:21:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
Response 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





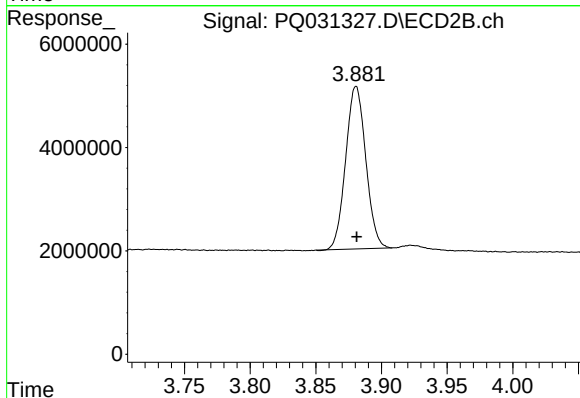
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: 0.003 min
Response: 36594790
Conc: 17.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMS

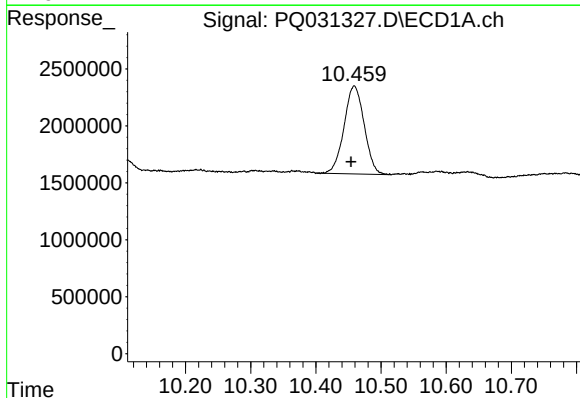
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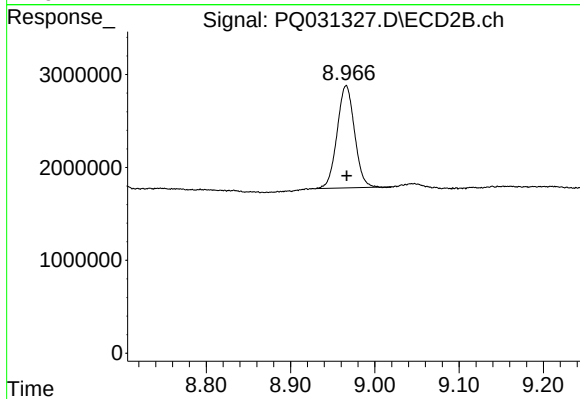
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 33534468
Conc: 18.74 ng/ml



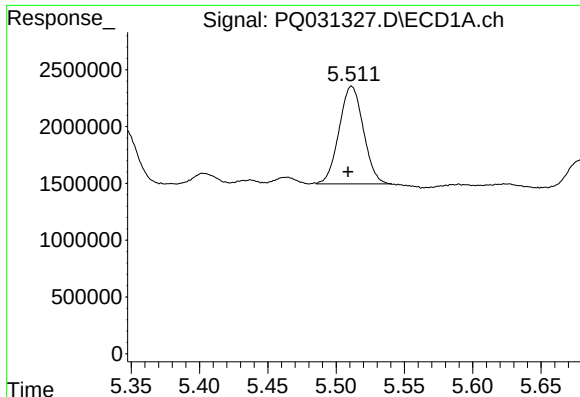
#2 Decachlorobiphenyl

R.T.: 10.459 min
Delta R.T.: 0.005 min
Response: 16581010
Conc: 8.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 15826218
Conc: 8.33 ng/ml



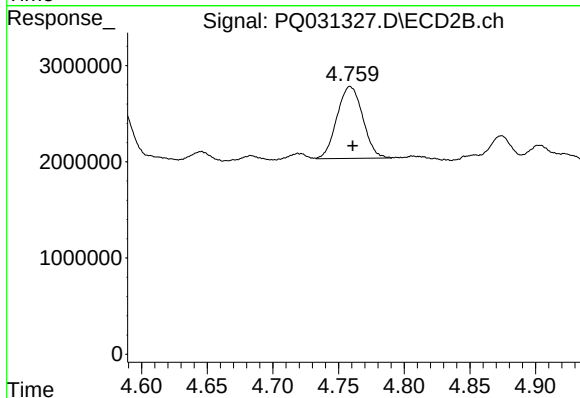
#3 AR-1016-1

R.T.: 5.511 min
Delta R.T.: 0.002 min
Response: 10628105
Conc: 217.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMS

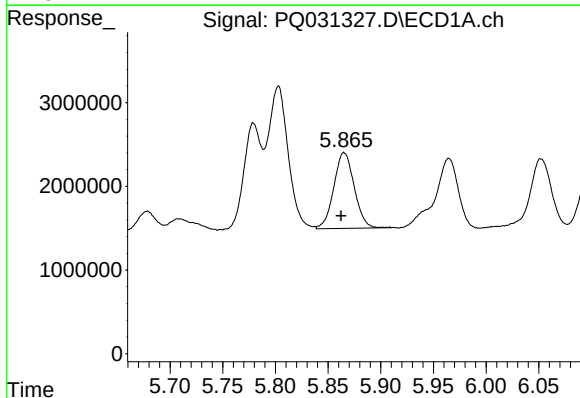
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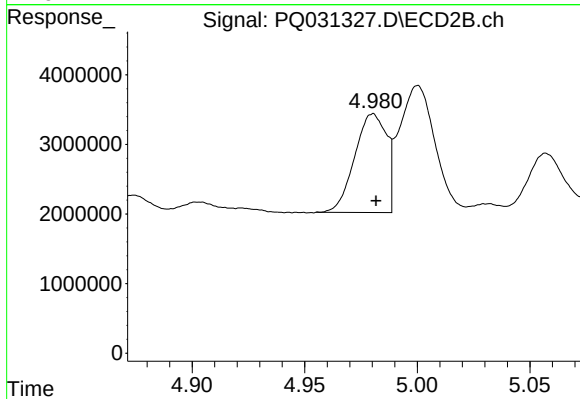
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 10222622
Conc: 230.70 ng/ml



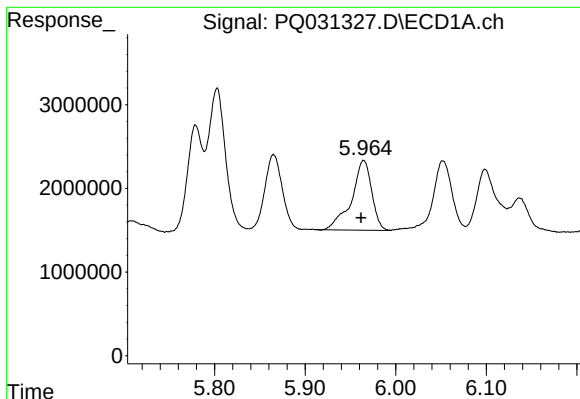
#4 AR-1016-2

R.T.: 5.865 min
Delta R.T.: 0.003 min
Response: 12237234
Conc: 193.20 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 13994854
Conc: 224.67 ng/ml m



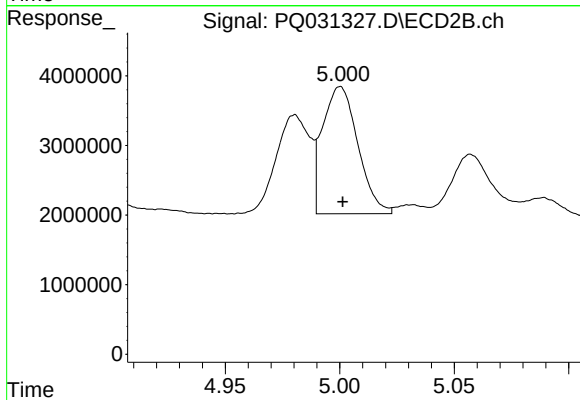
#5 AR-1016-3

R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 12941090
Conc: 252.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMS

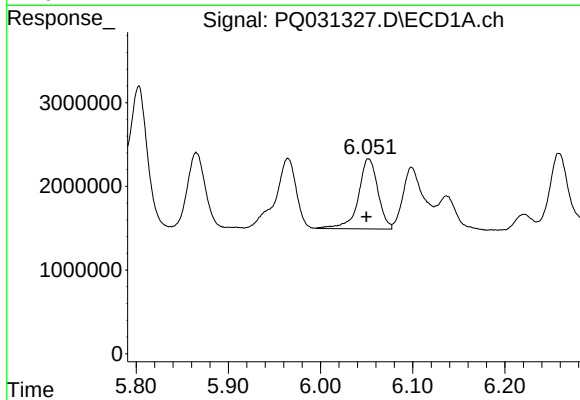
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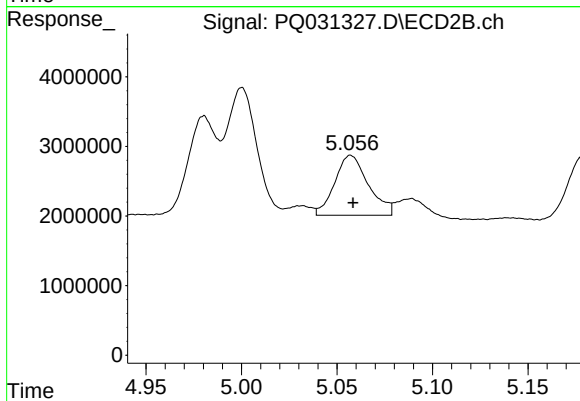
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 19394197
Conc: 217.13 ng/ml m



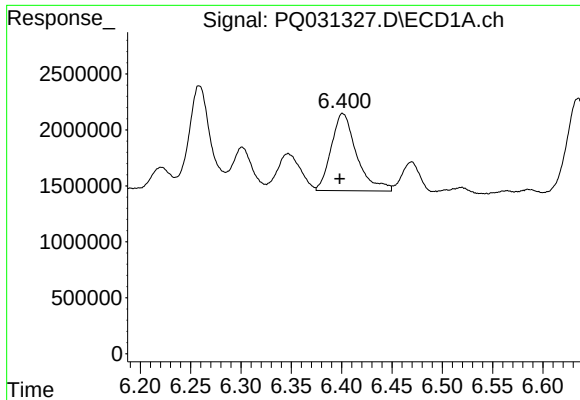
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 12339230
Conc: 284.16 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 10625263
Conc: 177.30 ng/ml m



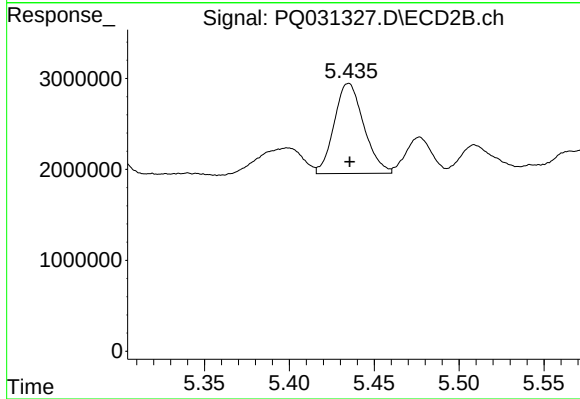
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.003 min
Response: 12143243
Conc: 219.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMS

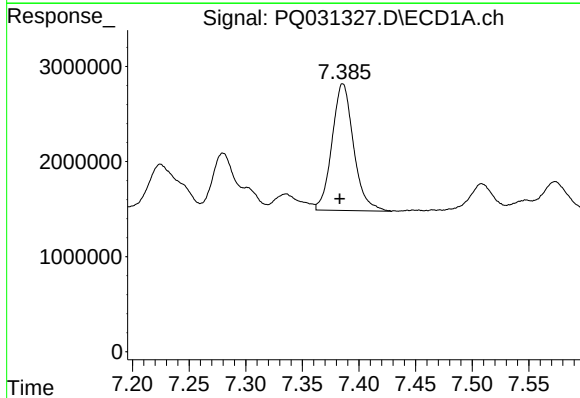
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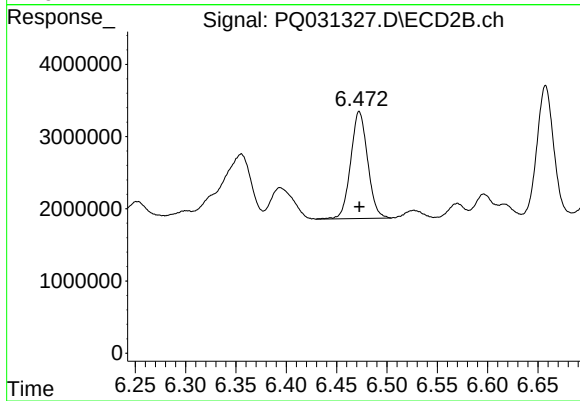
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 12040438
Conc: 236.65 ng/ml



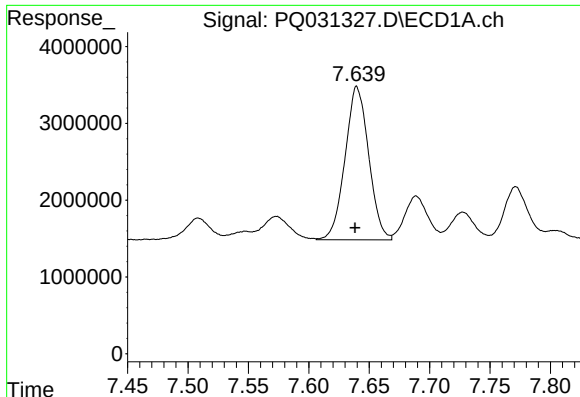
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 17650336
Conc: 164.71 ng/ml



#31 AR-1260-1

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 17374212
Conc: 160.28 ng/ml



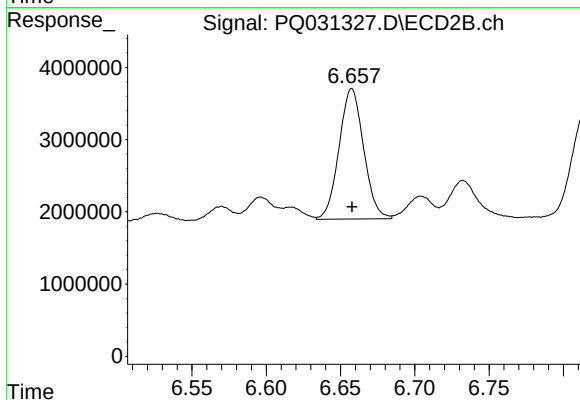
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.002 min
Response: 27202661
Conc: 212.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMS

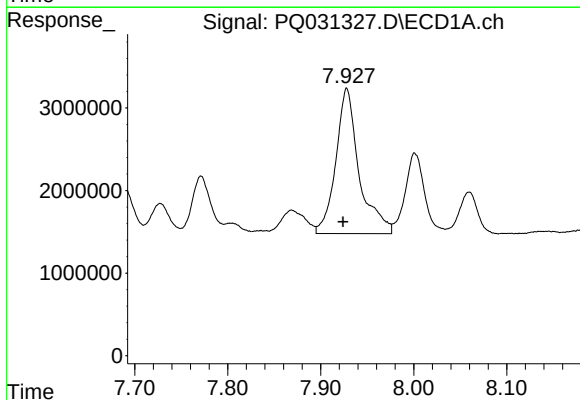
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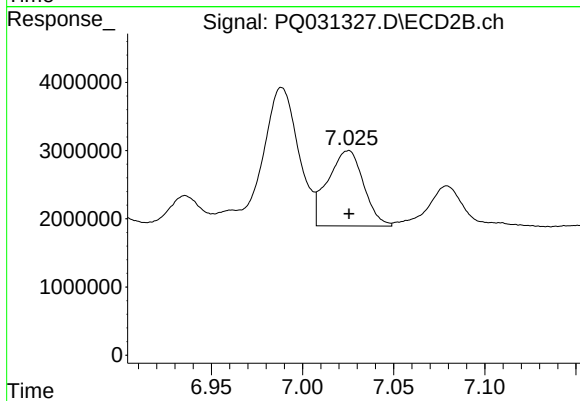
#32 AR-1260-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 20800292
Conc: 159.37 ng/ml



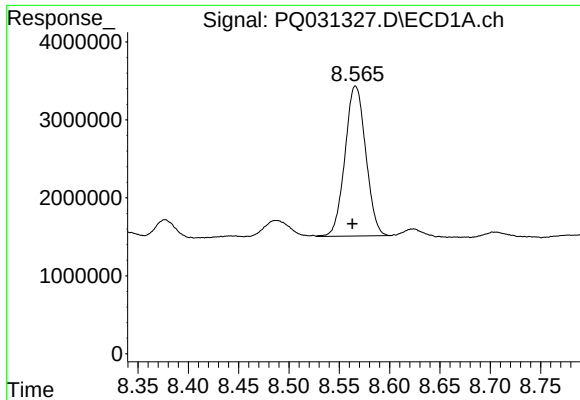
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 30626380
Conc: 204.84 ng/ml



#33 AR-1260-3

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 15162618
Conc: 142.63 ng/ml



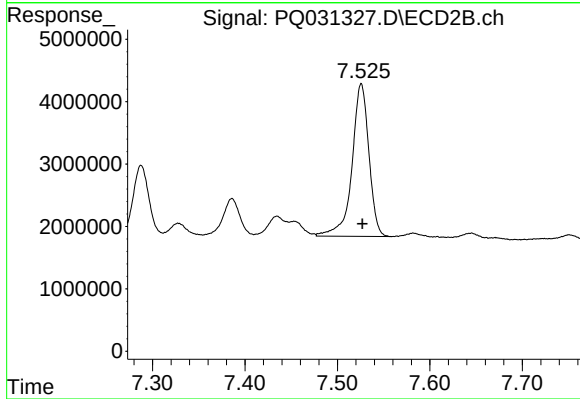
#34 AR-1260-4

R.T.: 8.566 min
Delta R.T.: 0.003 min
Response: 27587464
Conc: 129.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMS

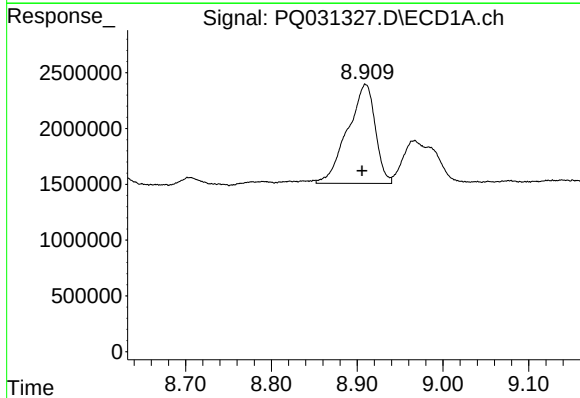
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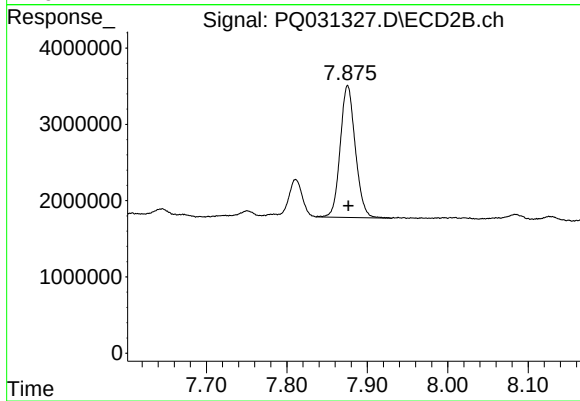
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.001 min
Response: 31110186
Conc: 129.27 ng/ml



#35 AR-1260-5

R.T.: 8.909 min
Delta R.T.: 0.003 min
Response: 19858993
Conc: 148.24 ng/ml m



#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 22574008
Conc: 130.02 ng/ml