

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071420\
 Data File : PQ048687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 18:26
 Operator : DD\AJ
 Sample : L3283-03MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TPMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 05:19:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 09 01:18:33 2020
 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...	5.277	4.288	162.3E6	77417256	23.302	22.221
2)	SA Decachlor...	11.532	9.652	147.0E6	75950418	19.141	18.875
Target Compounds							
3)	L1 AR-1016-1	6.607	5.552	56738328	29092623	219.609m	210.582
4)	L1 AR-1016-2	6.632	5.573	73931255	39774863	207.565m	212.216
5)	L1 AR-1016-3	6.699	5.766	46561131	20607010	214.769	226.727
6)	L1 AR-1016-4	6.808	5.816	38608100	16276995	216.003	221.411
7)	L1 AR-1016-5	7.122	6.047	34748150	20236587	199.595	228.492
31)	L7 AR-1260-1	8.301	7.143	60884243	38613517	194.783	196.815
32)	L7 AR-1260-2	8.566	7.339	73198607	46326503	193.130	190.881
33)	L7 AR-1260-3	8.935	7.496	47326679	42137437	161.055	191.897
34)	L7 AR-1260-4	9.182	7.980	59637972	30039307	175.192m	157.788
35)	L7 AR-1260-5	9.534	8.225	118.1E6	73818909	163.369	153.773

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

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Acq On : 14 Jul 2020 18:26
Operator : DD\AJ
Sample : L3283-03MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

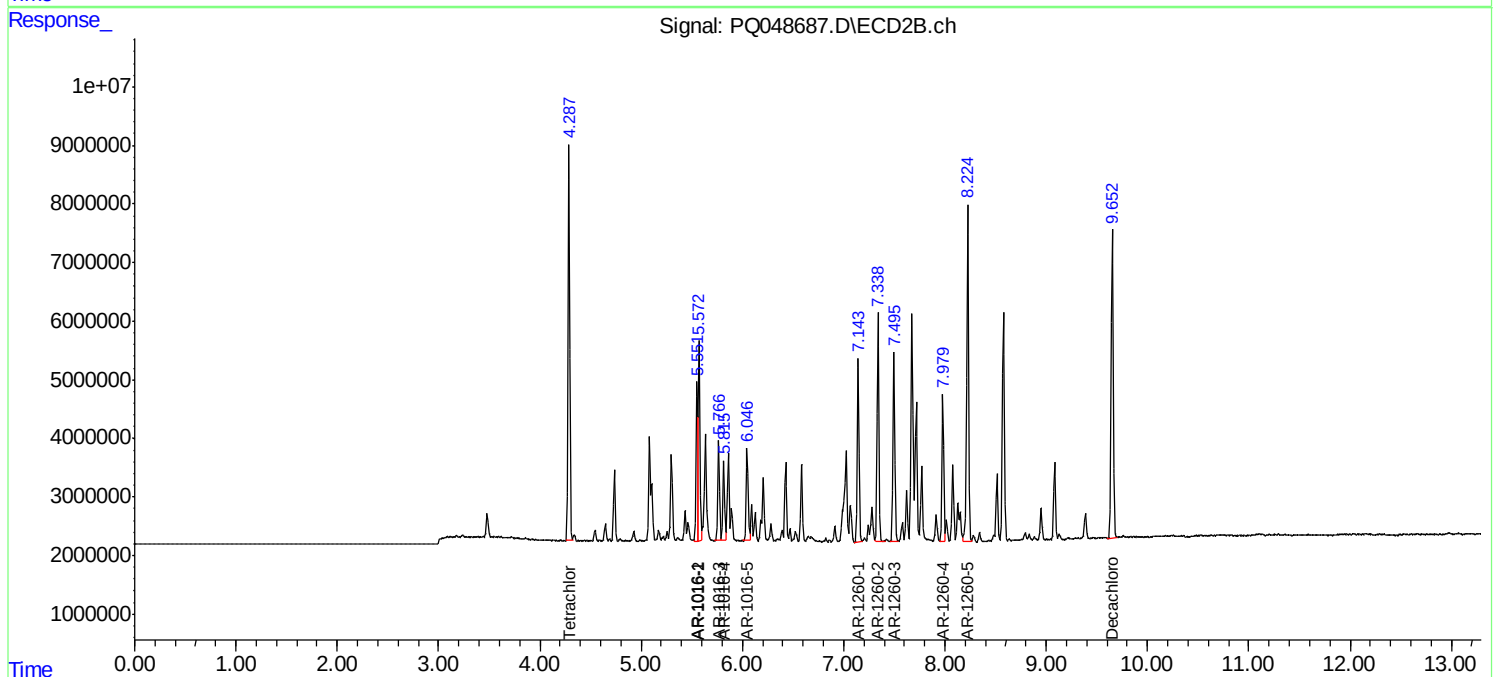
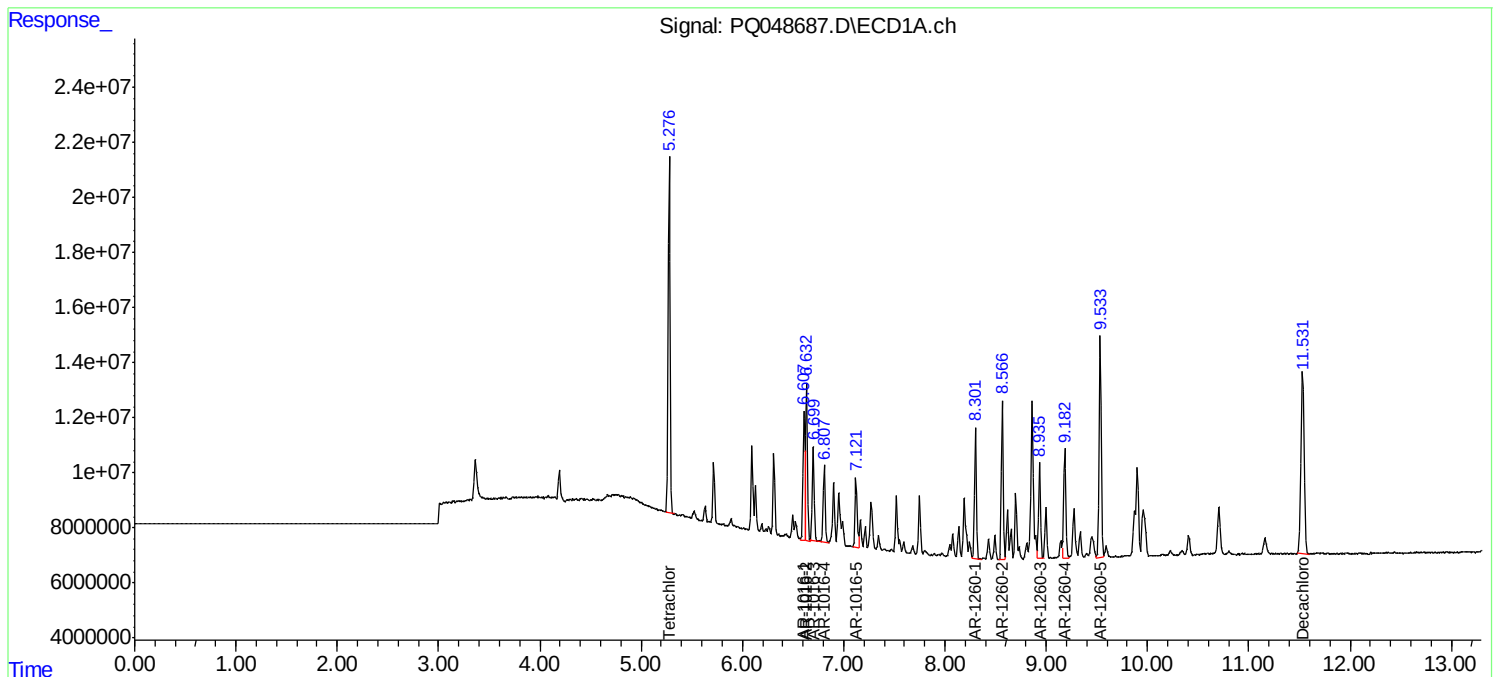
Instrument :
ECD_Q
ClientSampleId :
TPMSD

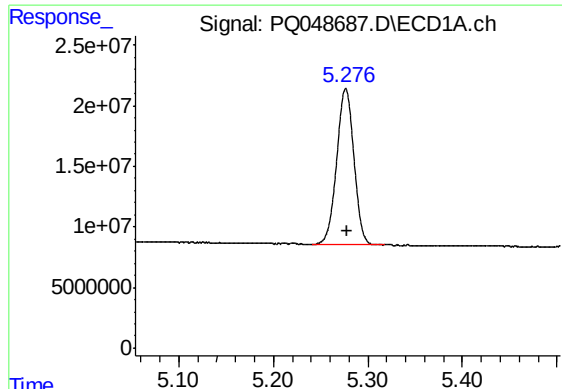
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 05:19:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
Quant Title : GC EXTRACTABLES
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Volume 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





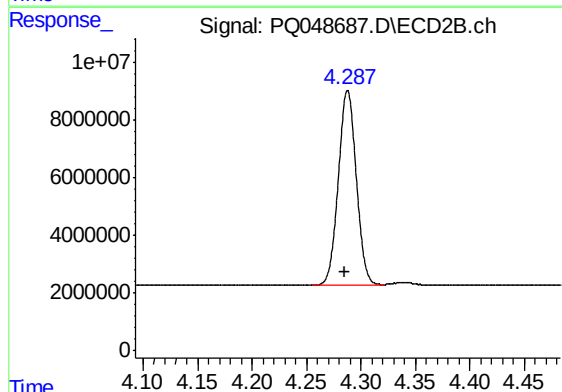
#1 Tetrachloro-m-xylene

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 162278502
Conc: 23.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMSD

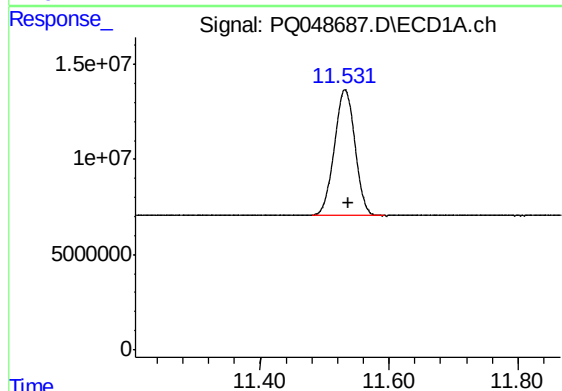
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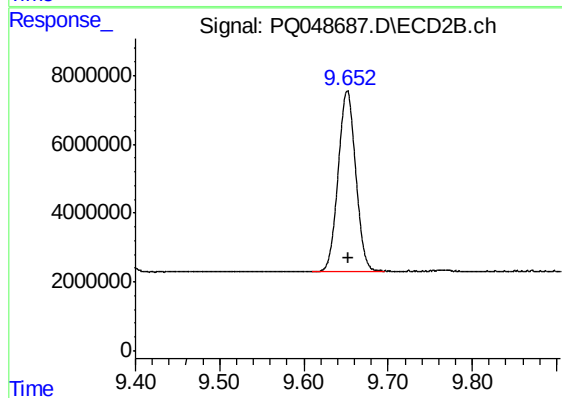
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.002 min
Response: 77417256
Conc: 22.22 ng/ml



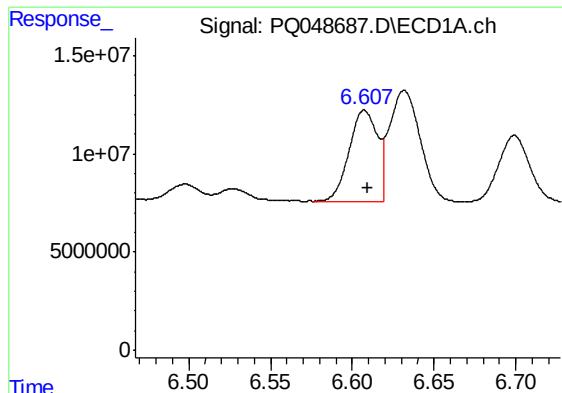
#2 Decachlorobiphenyl

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 146967054
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.001 min
Response: 75950418
Conc: 18.87 ng/ml



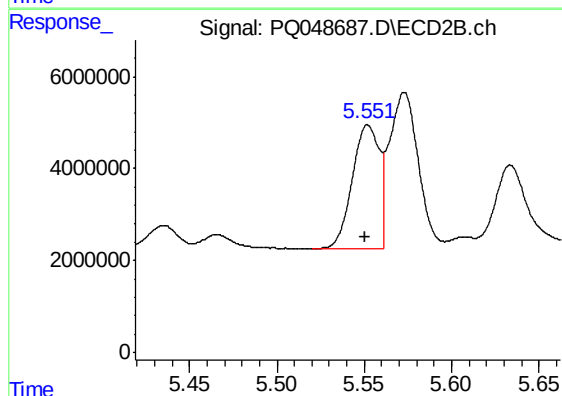
#3 AR-1016-1

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 56738328
Conc: 219.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TPMSD

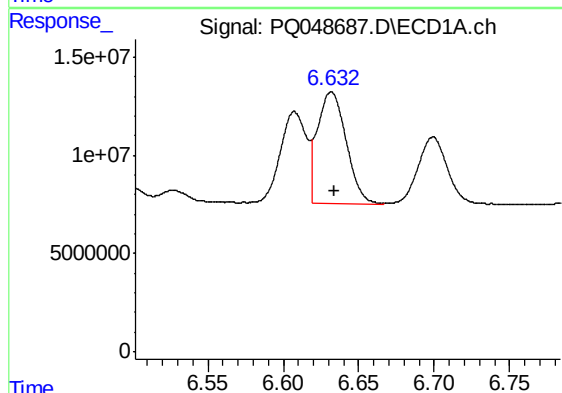
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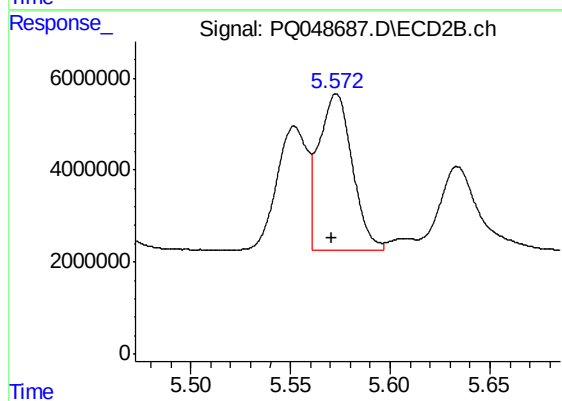
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 29092623
Conc: 210.58 ng/ml



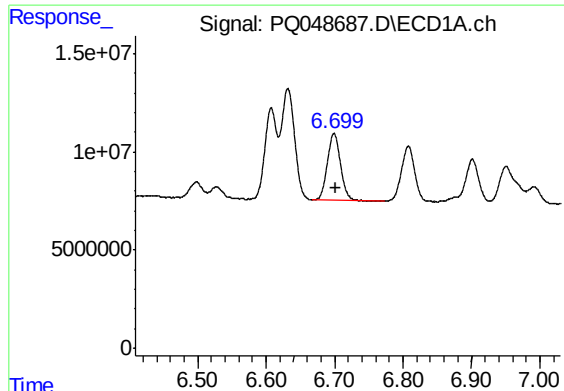
#4 AR-1016-2

R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 73931255
Conc: 207.56 ng/ml m



#4 AR-1016-2

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 39774863
Conc: 212.22 ng/ml



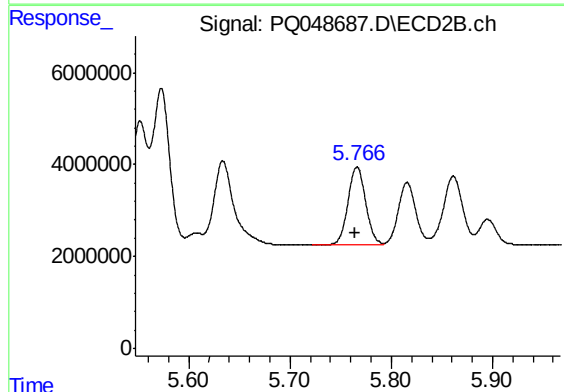
#5 AR-1016-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 46561131
Conc: 214.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMSD

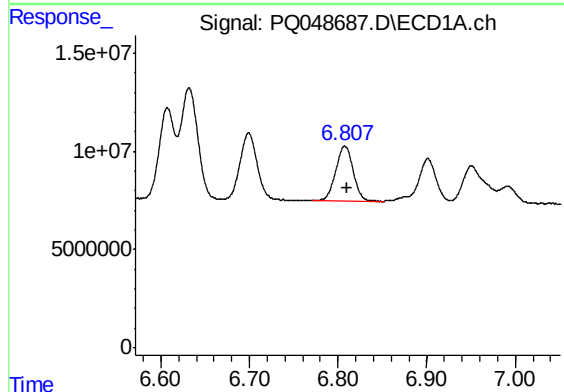
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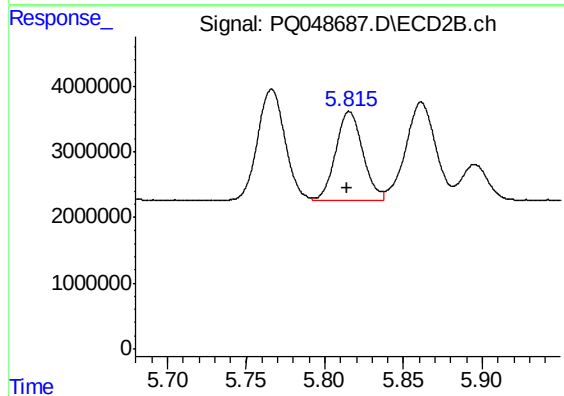
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 20607010
Conc: 226.73 ng/ml



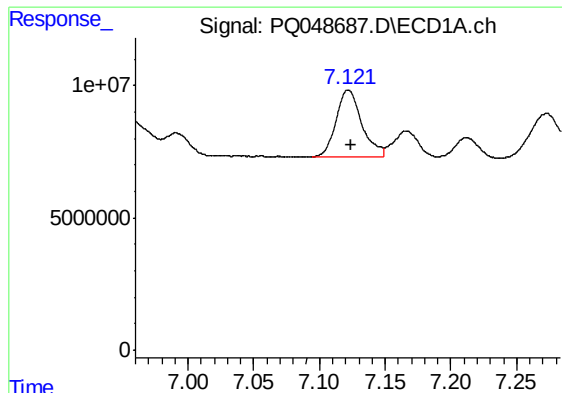
#6 AR-1016-4

R.T.: 6.808 min
Delta R.T.: -0.002 min
Response: 38608100
Conc: 216.00 ng/ml



#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 16276995
Conc: 221.41 ng/ml



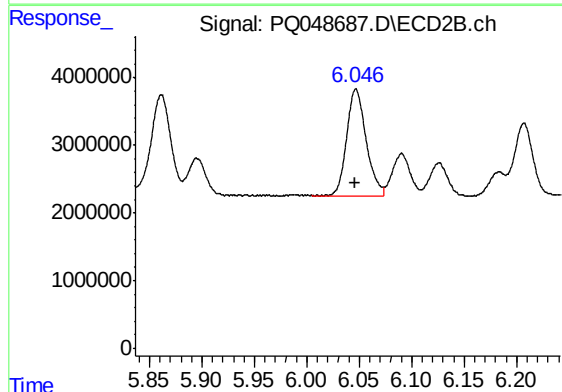
#7 AR-1016-5

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 34748150
Conc: 199.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMSD

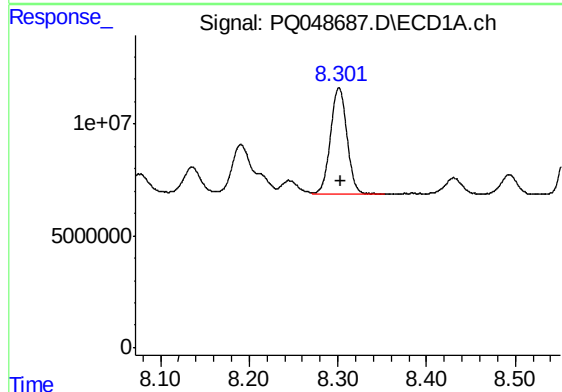
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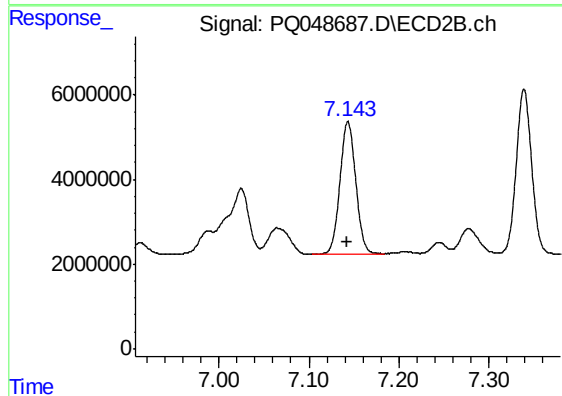
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 20236587
Conc: 228.49 ng/ml



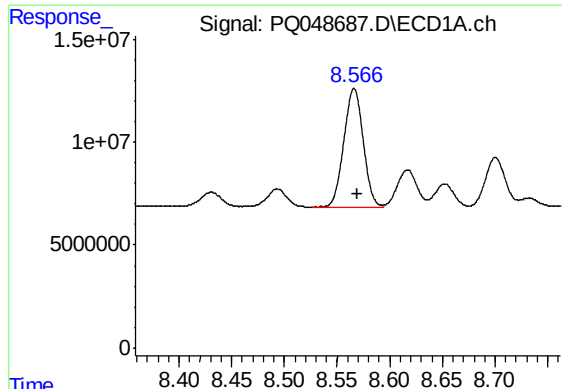
#31 AR-1260-1

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 60884243
Conc: 194.78 ng/ml



#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 38613517
Conc: 196.82 ng/ml



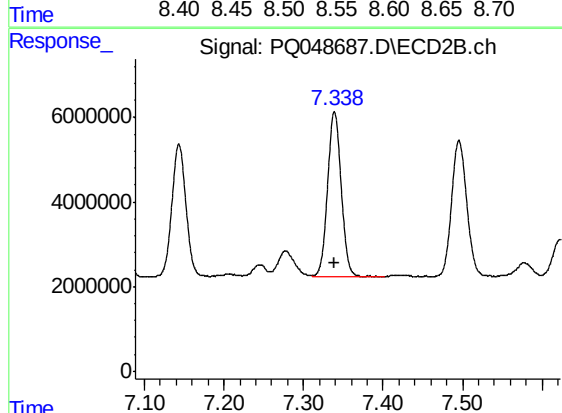
#32 AR-1260-2

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 73198607
Conc: 193.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMSD

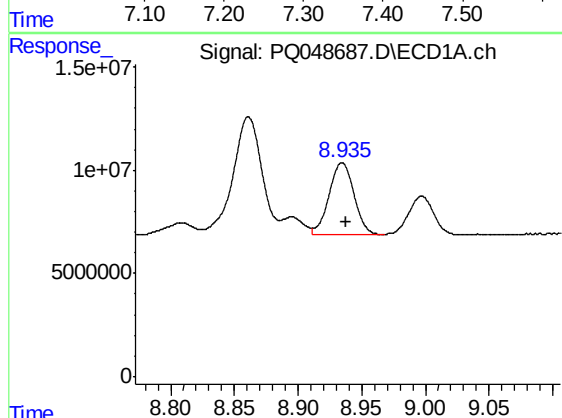
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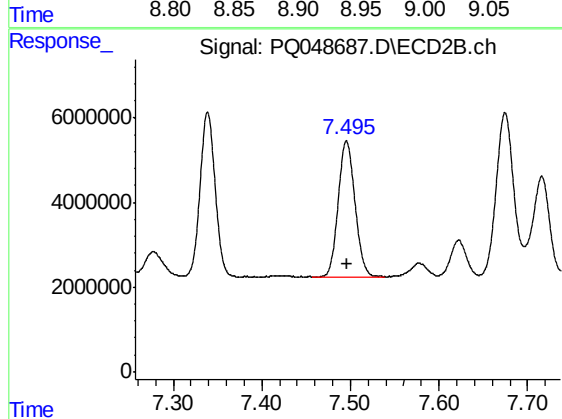
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 46326503
Conc: 190.88 ng/ml



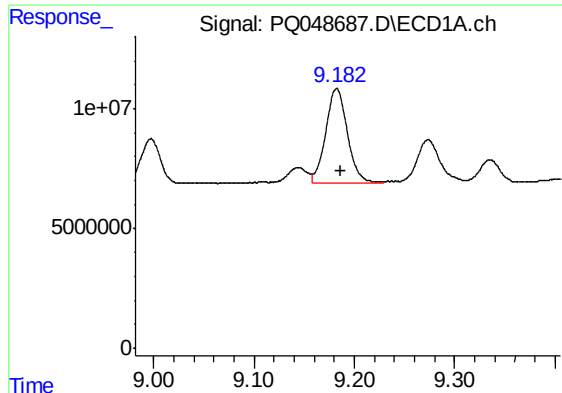
#33 AR-1260-3

R.T.: 8.935 min
Delta R.T.: -0.003 min
Response: 47326679
Conc: 161.06 ng/ml



#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 42137437
Conc: 191.90 ng/ml



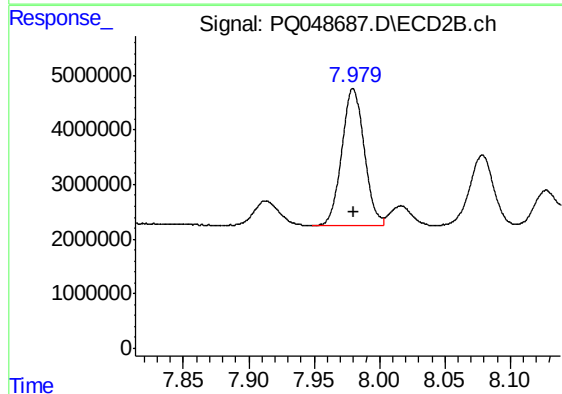
#34 AR-1260-4

R.T.: 9.182 min
Delta R.T.: -0.005 min
Response: 59637972
Conc: 175.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TPMSD

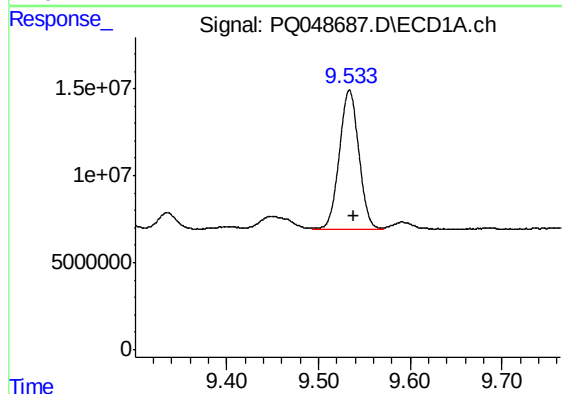
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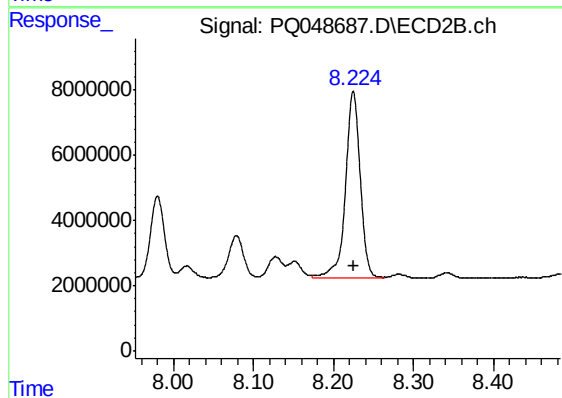
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 30039307
Conc: 157.79 ng/ml



#35 AR-1260-5

R.T.: 9.534 min
Delta R.T.: -0.005 min
Response: 118115961
Conc: 163.37 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 73818909
Conc: 153.77 ng/ml