

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071420\
 Data File : PQ048686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 18:10
 Operator : DD\AJ
 Sample : L3283-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 05:19:00 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...	5.276	4.288	173.5E6	84333618	24.921	24.206
2) SA Decachlor...	11.531	9.651	151.7E6	76738987	19.763	19.071
Target Compounds						
3) L1 AR-1016-1	6.608	5.552	58088611	30340615	224.835m	219.615
4) L1 AR-1016-2	6.632	5.573	80344294	41407150	225.570m	220.925
5) L1 AR-1016-3	6.699	5.766	48371851	21489871	223.121	236.440
6) L1 AR-1016-4	6.808	5.816	39791297	17065423	222.623	232.135
7) L1 AR-1016-5	7.122	6.047	36291882	20840371	208.462	235.309
31) L7 AR-1260-1	8.301	7.143	62112043	38702784	198.711	197.270
32) L7 AR-1260-2	8.566	7.339	74885138	46225741	197.580	190.466
33) L7 AR-1260-3	8.934	7.496	47634766	42499874	162.104	193.547
34) L7 AR-1260-4	9.181	7.979	59635150	30052961	175.183m	157.859
35) L7 AR-1260-5	9.533	8.225	120.5E6	74826171	166.639	155.871

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

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Data File : PQ048686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 18:10
Operator : DD\AJ
Sample : L3283-03MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

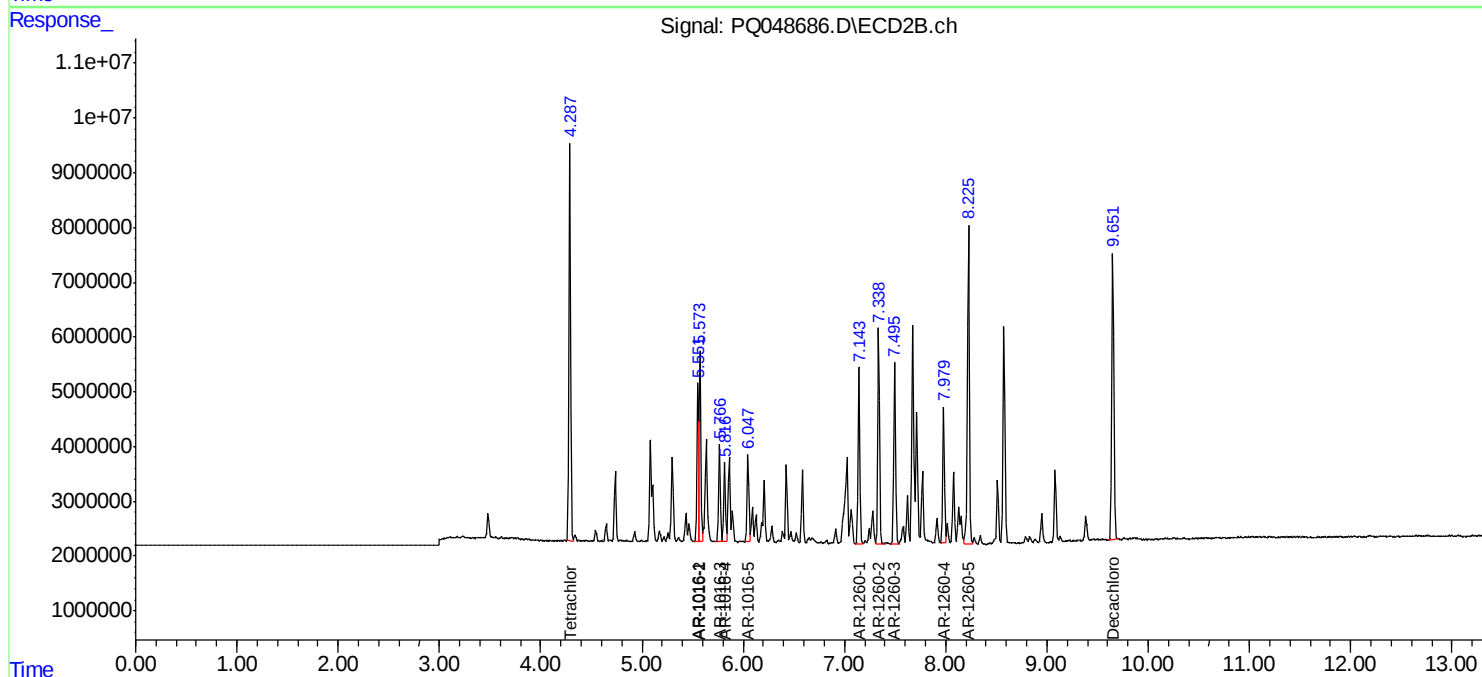
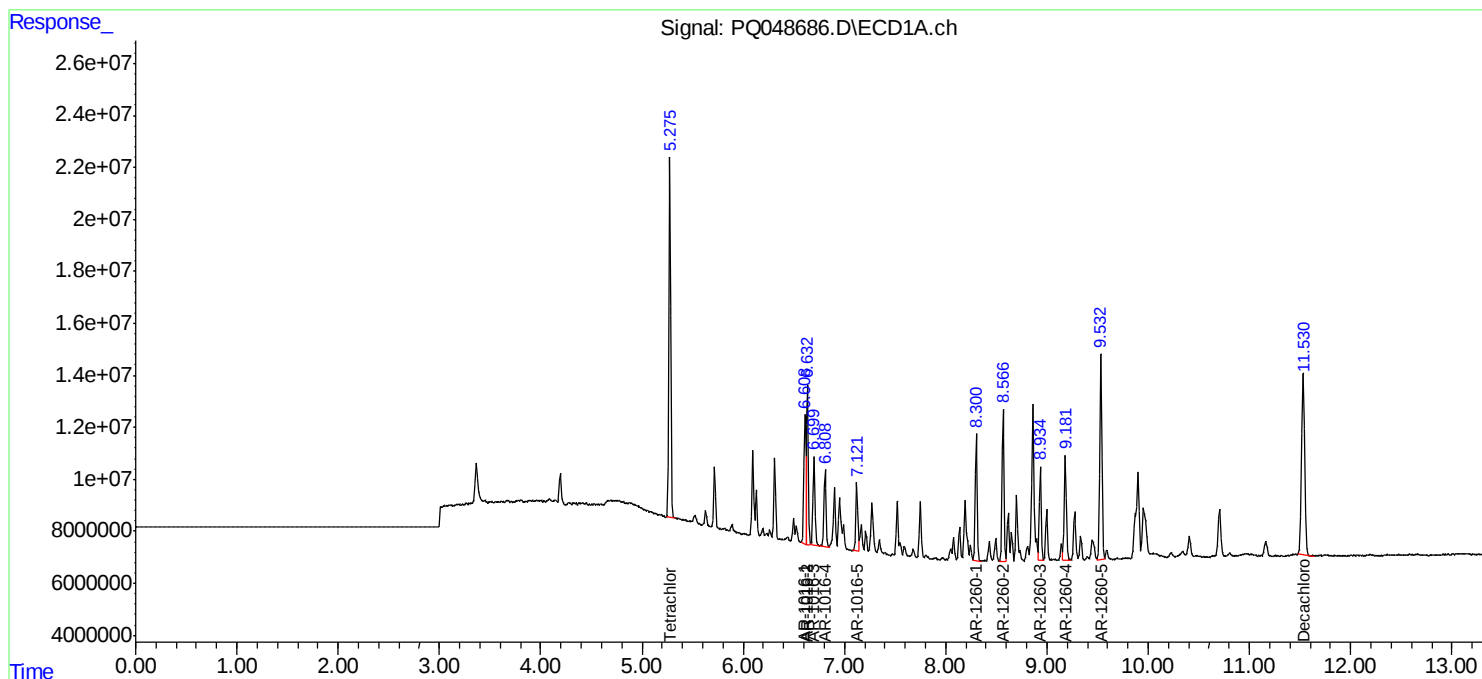
Instrument :
ECD_Q
ClientSampled :
TPMS

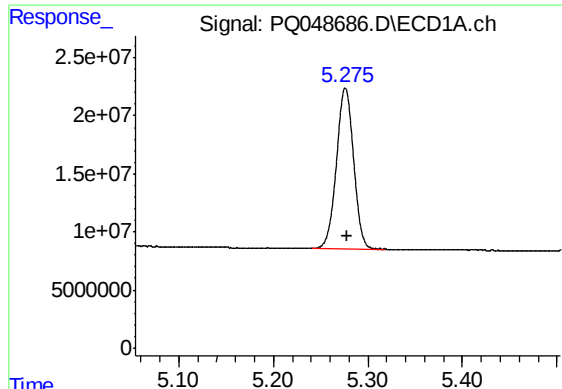
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 05:19:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 09 01:18:33 2020
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Volume 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





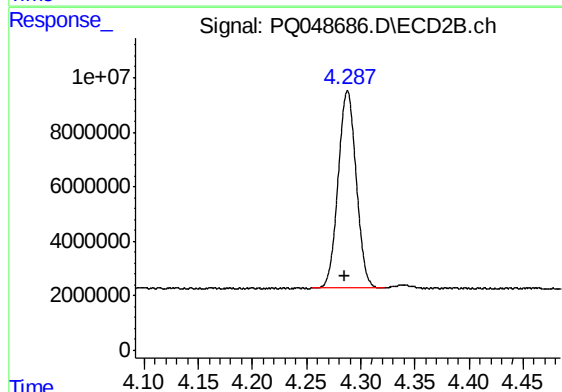
#1 Tetrachloro-m-xylene

R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 173547282
Conc: 24.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMS

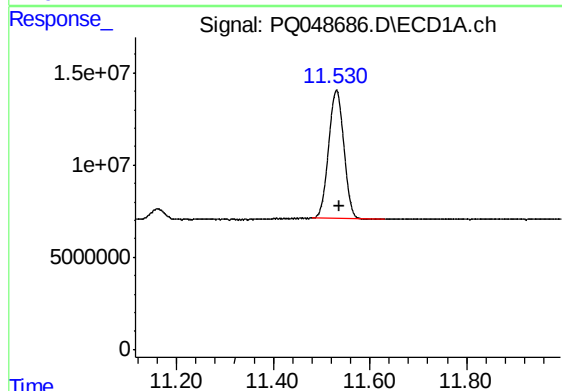
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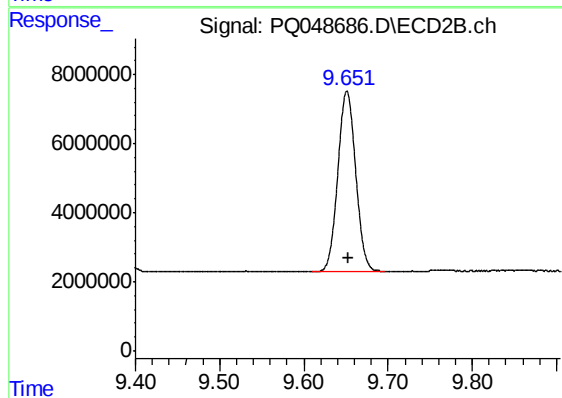
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.002 min
Response: 84333618
Conc: 24.21 ng/ml



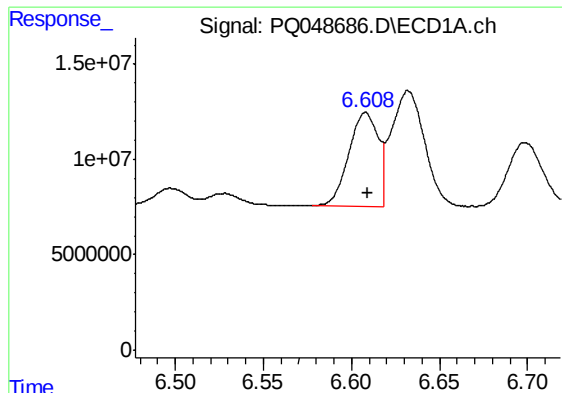
#2 Decachlorobiphenyl

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 151744734
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.002 min
Response: 76738987
Conc: 19.07 ng/ml



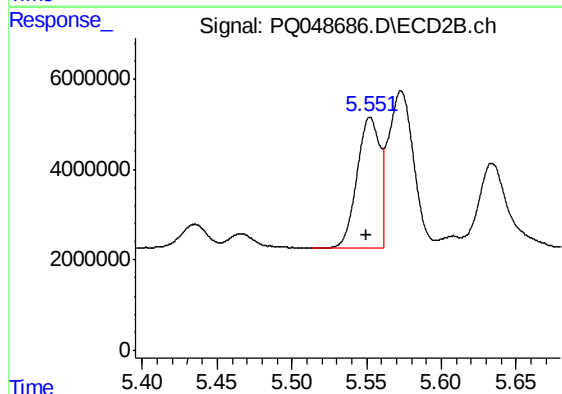
#3 AR-1016-1

R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 58088611
Conc: 224.84 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TPMS

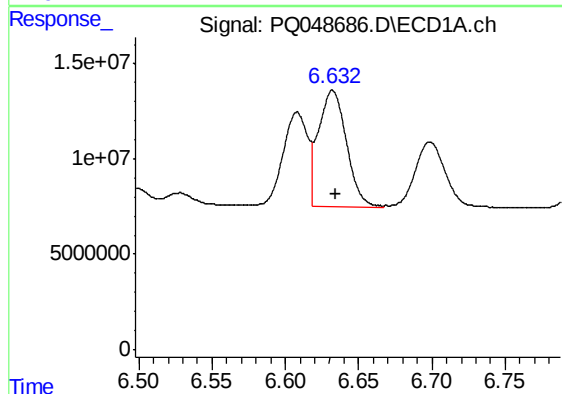
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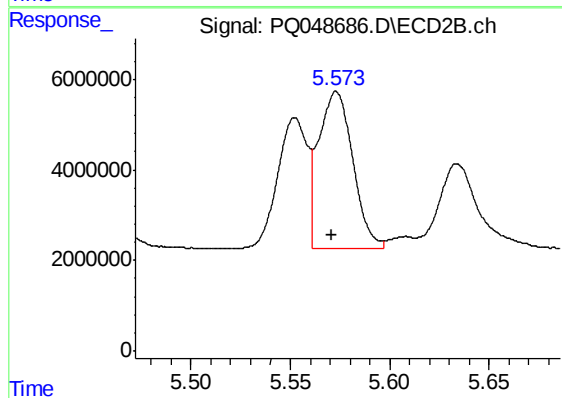
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 30340615
Conc: 219.61 ng/ml



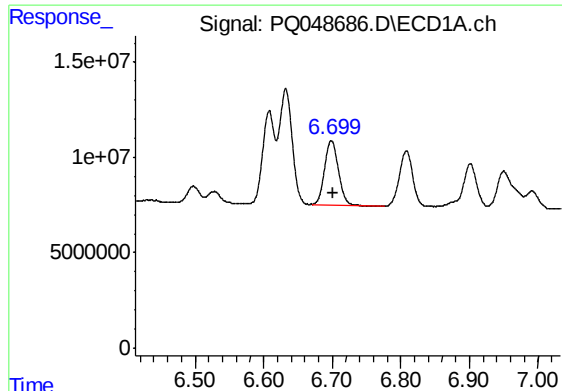
#4 AR-1016-2

R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 80344294
Conc: 225.57 ng/ml m



#4 AR-1016-2

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 41407150
Conc: 220.92 ng/ml



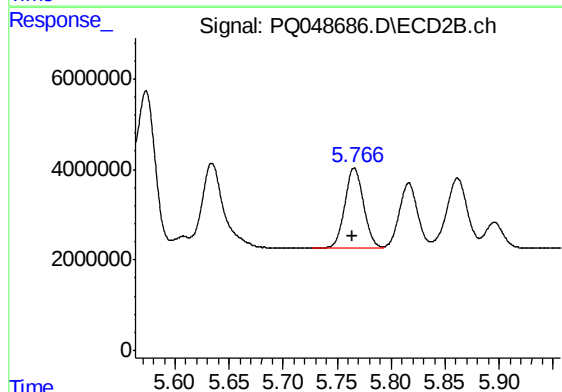
#5 AR-1016-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 48371851
Conc: 223.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMS

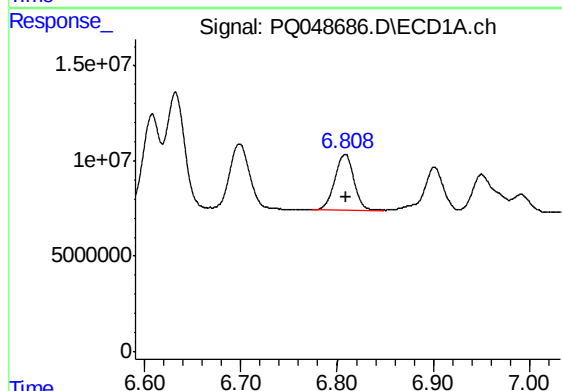
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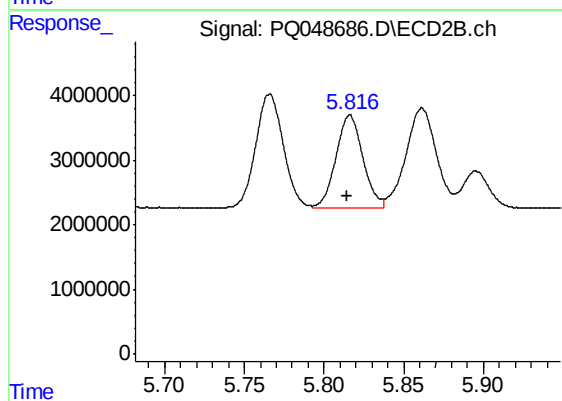
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 21489871
Conc: 236.44 ng/ml



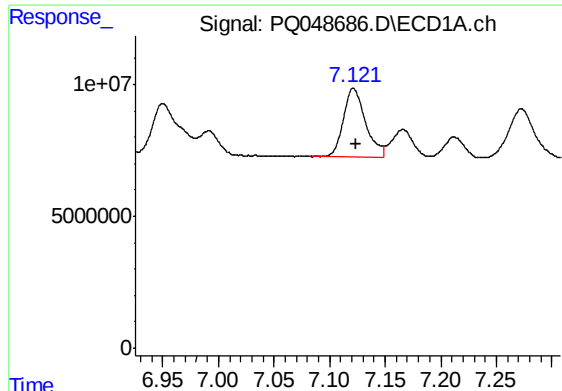
#6 AR-1016-4

R.T.: 6.808 min
Delta R.T.: -0.002 min
Response: 39791297
Conc: 222.62 ng/ml



#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 17065423
Conc: 232.14 ng/ml



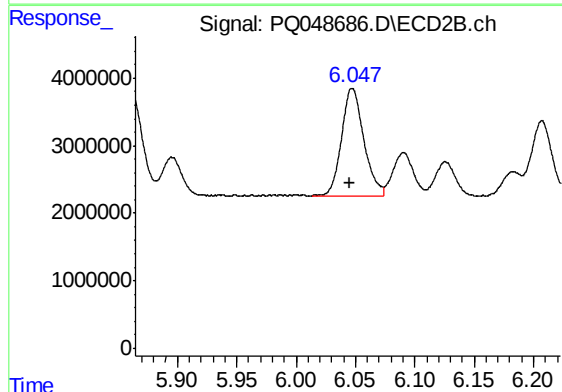
#7 AR-1016-5

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 36291882
Conc: 208.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMS

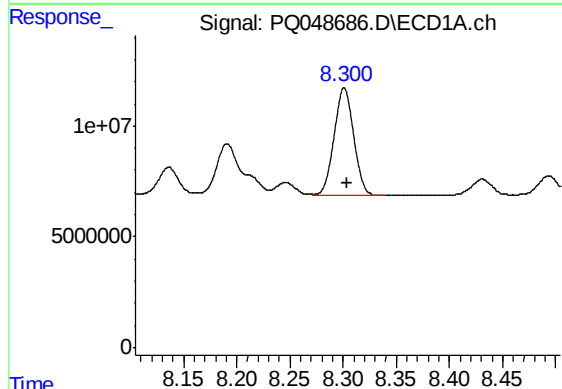
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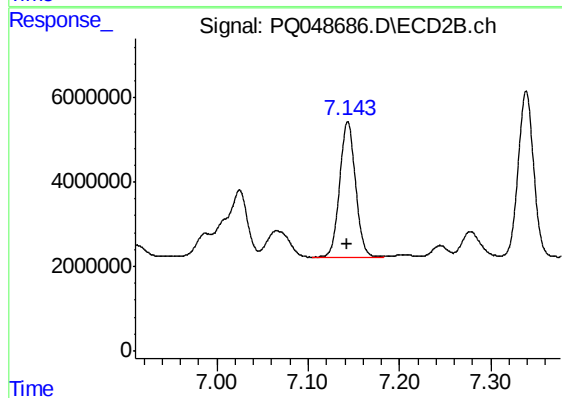
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 20840371
Conc: 235.31 ng/ml



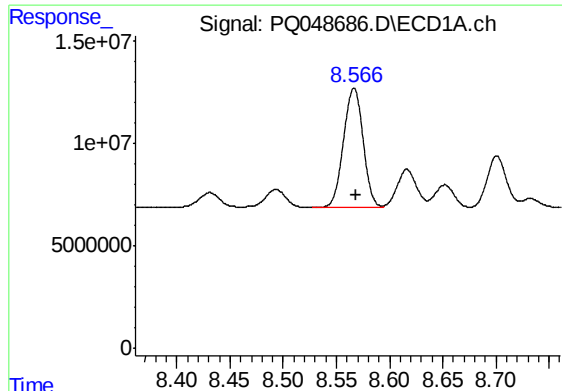
#31 AR-1260-1

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 62112043
Conc: 198.71 ng/ml



#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 38702784
Conc: 197.27 ng/ml



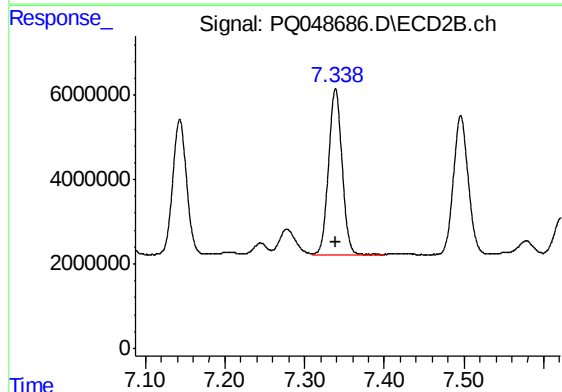
#32 AR-1260-2

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 74885138
Conc: 197.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TPMS

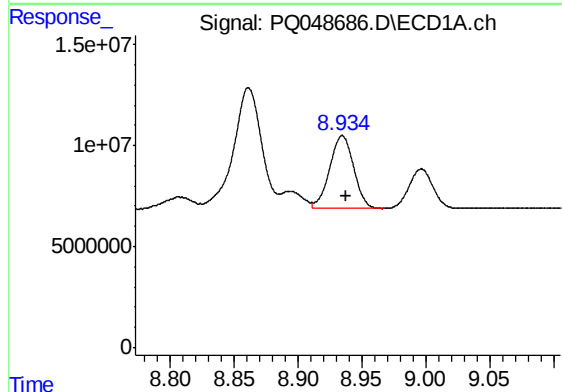
Manual Integrations
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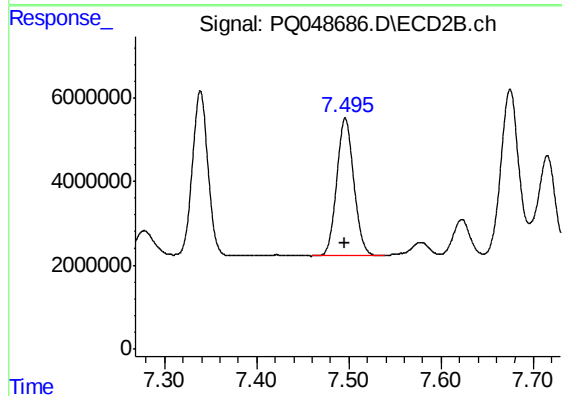
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 46225741
Conc: 190.47 ng/ml



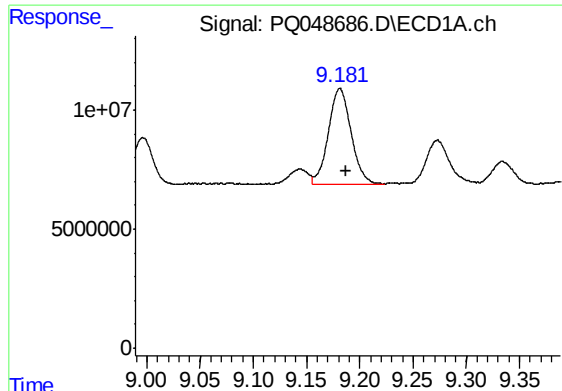
#33 AR-1260-3

R.T.: 8.934 min
Delta R.T.: -0.004 min
Response: 47634766
Conc: 162.10 ng/ml



#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 42499874
Conc: 193.55 ng/ml



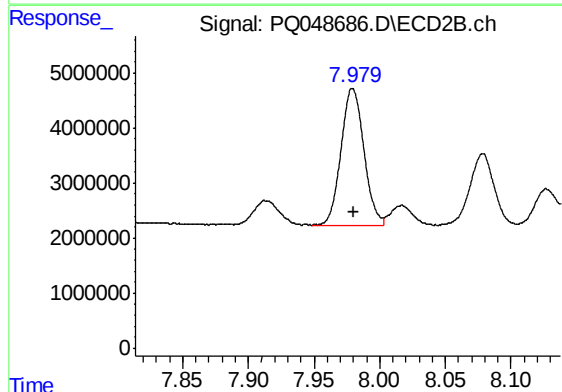
#34 AR-1260-4

R.T.: 9.181 min
Delta R.T.: -0.006 min
Response: 59635150
Conc: 175.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TPMS

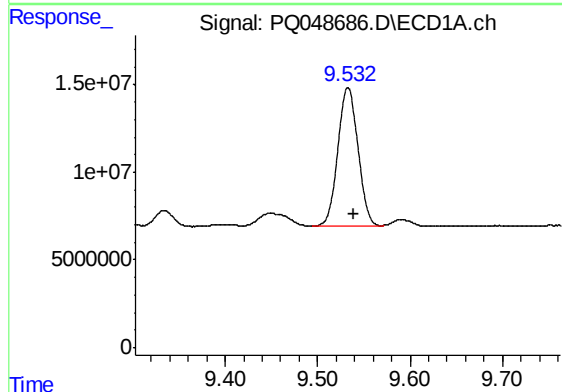
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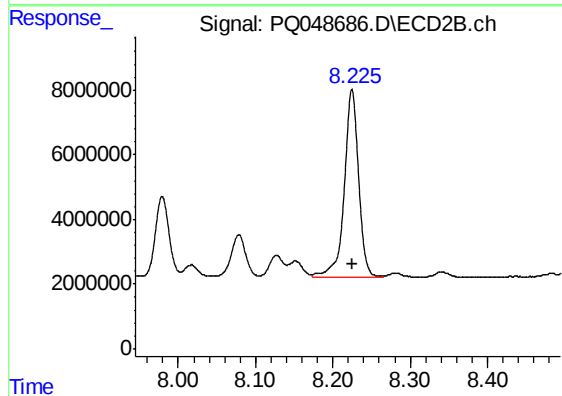
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 30052961
Conc: 157.86 ng/ml



#35 AR-1260-5

R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 120479872
Conc: 166.64 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 74826171
Conc: 155.87 ng/ml