

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
 Data File : PQ048393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 12:59
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 15:44:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 15:42:41 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...	5.295	4.290	34246285	14917317	5.693	5.288
2) SA Decachlor...	11.567	9.661	64948601	30592181	6.201	6.040
Target Compounds						
3) L1 AR-1016-1	6.625	5.556	14976374	7885918	61.873m	64.388
4) L1 AR-1016-2	6.649	5.576	20042917	10469360	60.137m	62.901
5) L1 AR-1016-3	6.718	5.770	12726683	5621273	61.483m	63.201
6) L1 AR-1016-4	6.825	5.819	10798988	4667468	62.016m	62.640
7) L1 AR-1016-5	7.141	6.051	10551595	5696282	60.519	60.389
31) L7 AR-1260-1	8.321	7.149	20253151	12701124	62.741m	62.748
32) L7 AR-1260-2	8.587	7.344	25955967	15784464	63.669	60.882
33) L7 AR-1260-3	8.956	7.502	21124944	13950165	63.519	59.083
34) L7 AR-1260-4	9.205	7.986	22898514	12519255	60.856	59.104
35) L7 AR-1260-5	9.558	8.231	49144300	30720183	58.991	55.365

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

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Data File : PQ048393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 12:59
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

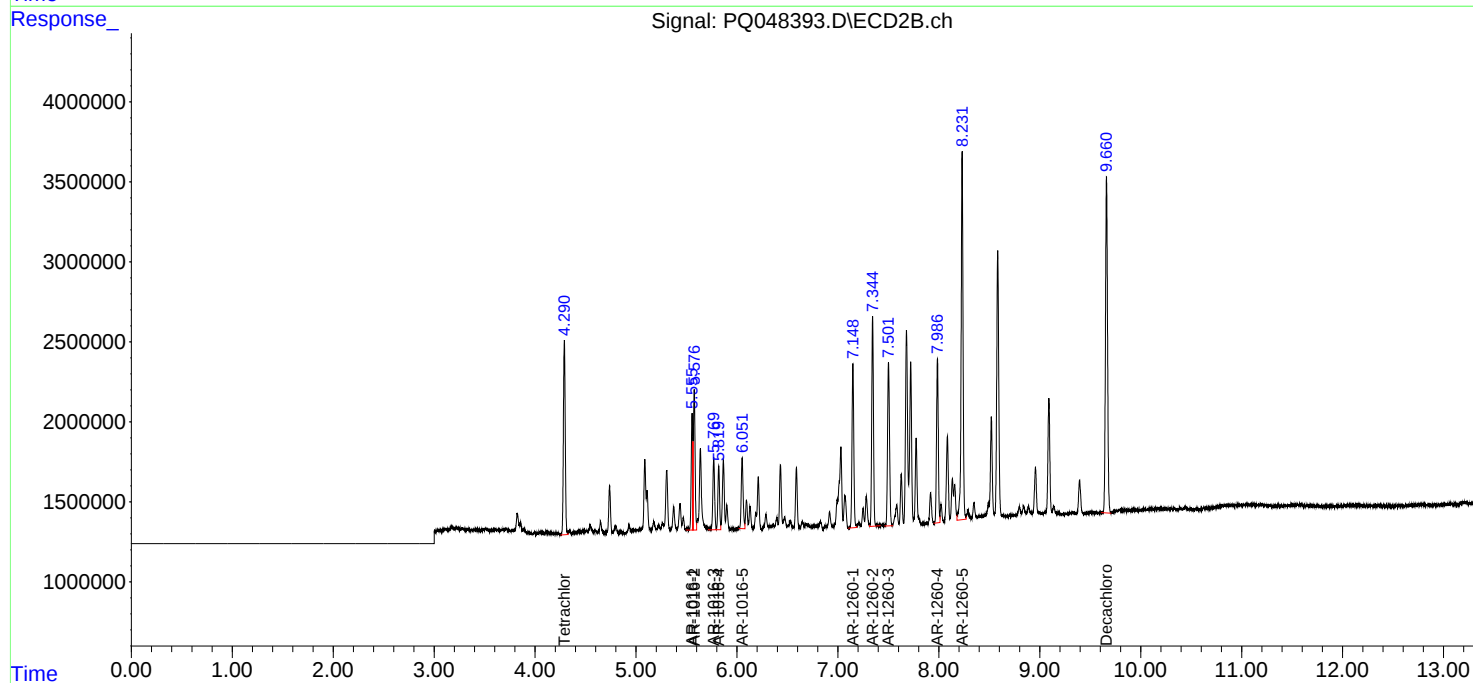
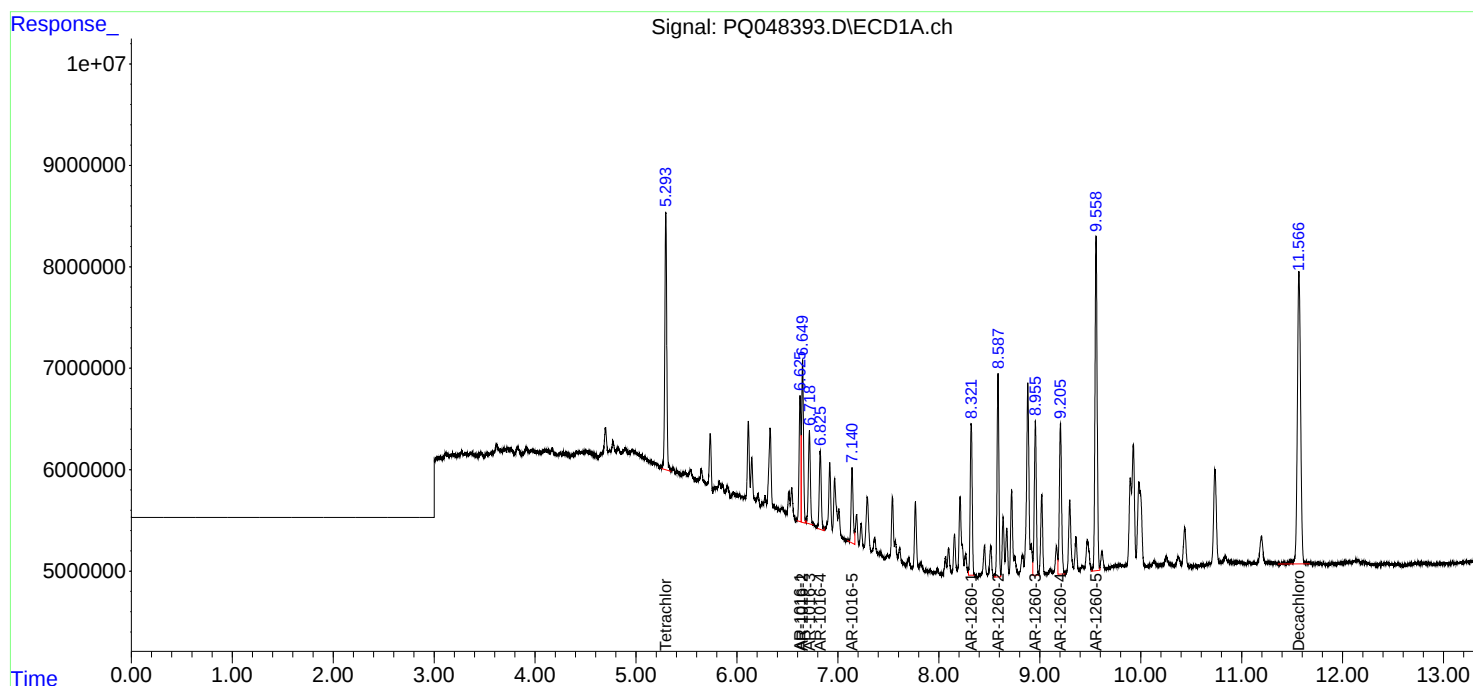
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

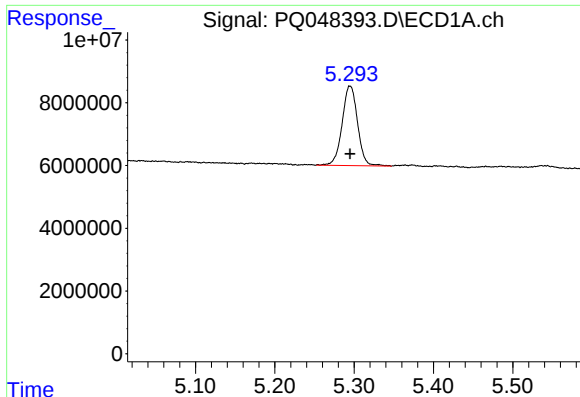
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 15:44:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
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Volume 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





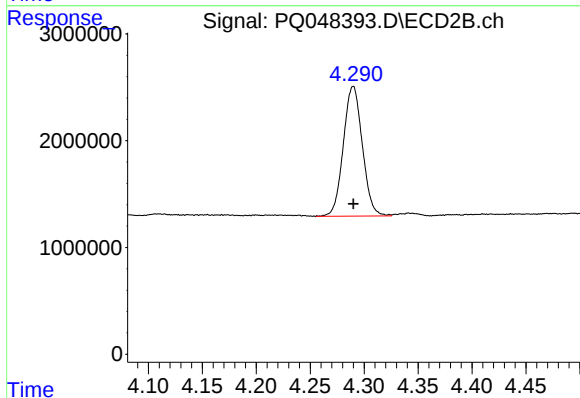
#1 Tetrachloro-m-xylene

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 34246285
Conc: 5.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

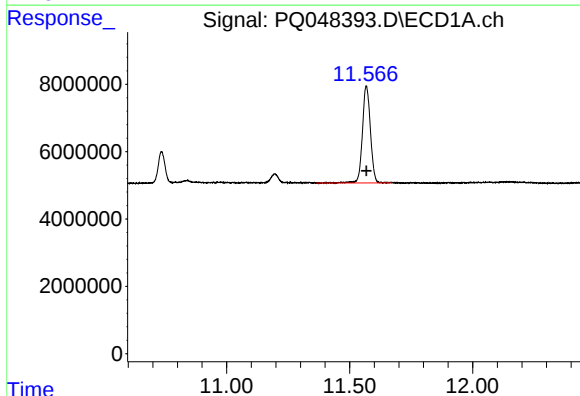
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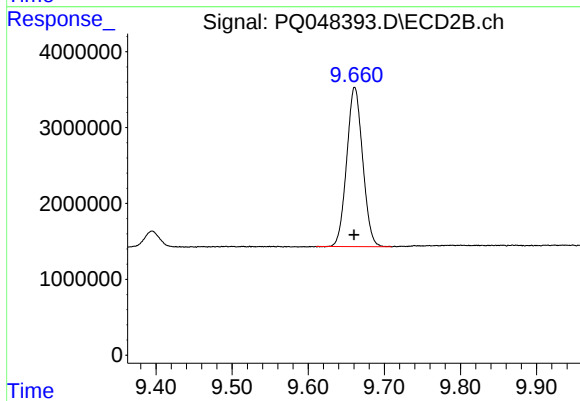
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 14917317
Conc: 5.29 ng/ml



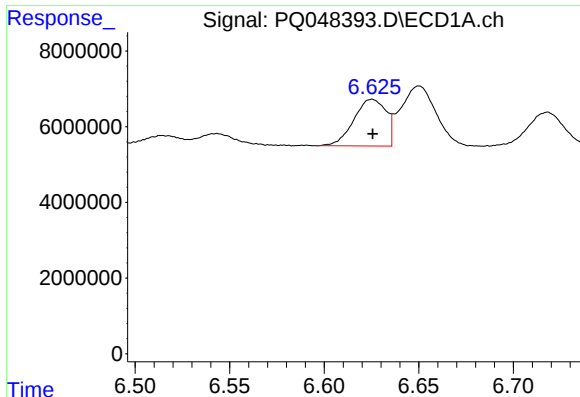
#2 Decachlorobiphenyl

R.T.: 11.567 min
Delta R.T.: -0.001 min
Response: 64948601
Conc: 6.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 30592181
Conc: 6.04 ng/ml



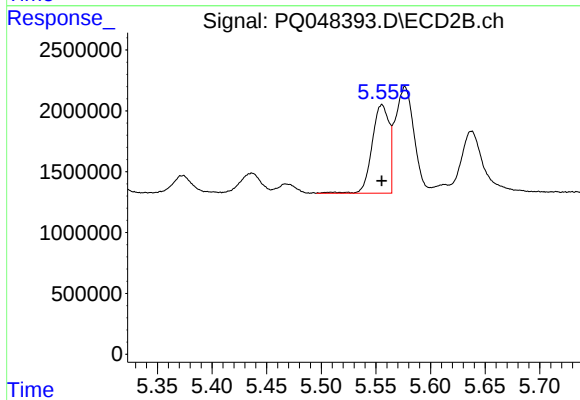
#3 AR-1016-1

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 14976374
Conc: 61.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

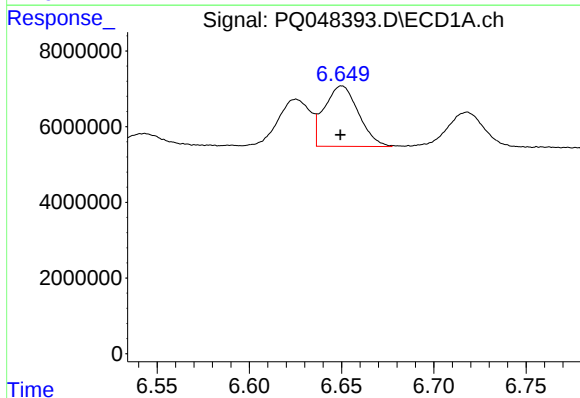
Manual Integrations
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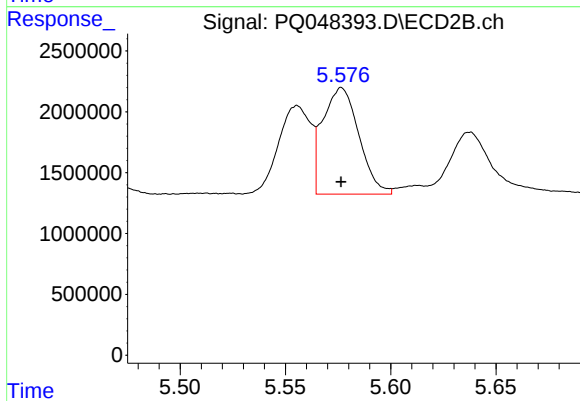
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7885918
Conc: 64.39 ng/ml



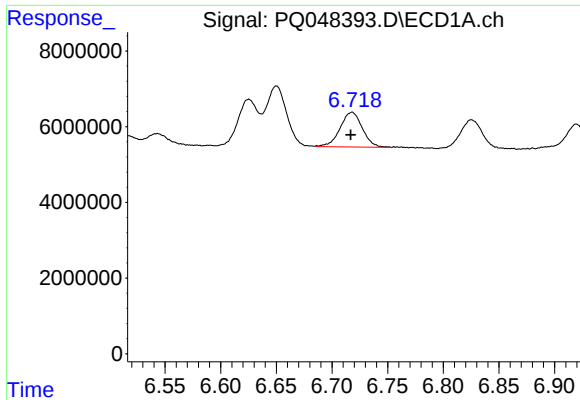
#4 AR-1016-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 20042917
Conc: 60.14 ng/ml m



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 10469360
Conc: 62.90 ng/ml



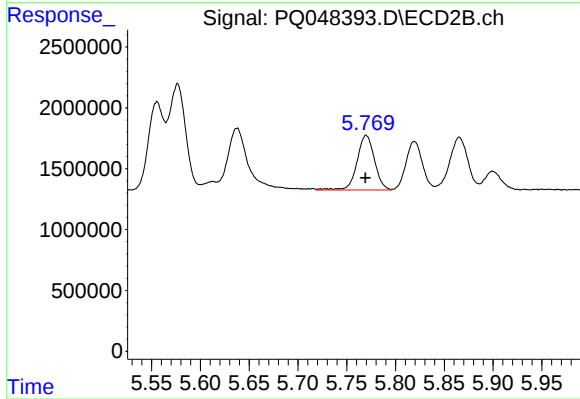
#5 AR-1016-3

R.T.: 6.718 min
Delta R.T.: 0.001 min
Response: 12726683
Conc: 61.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

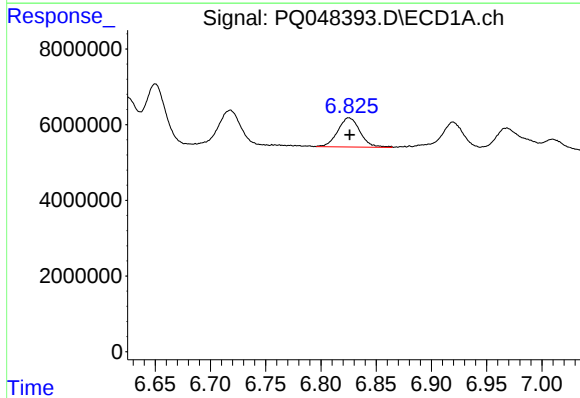
Manual Integrations
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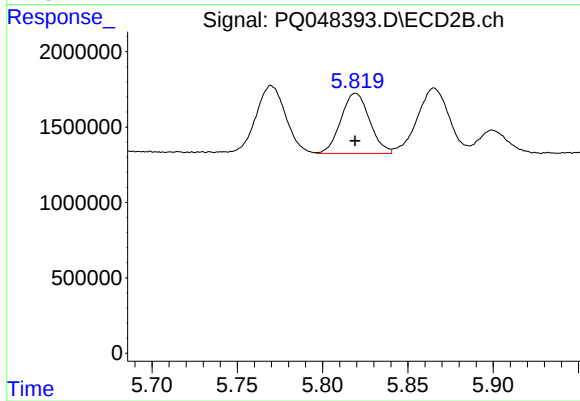
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 5621273
Conc: 63.20 ng/ml



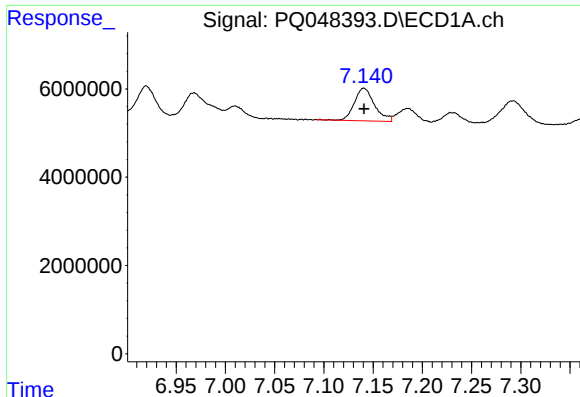
#6 AR-1016-4

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 10798988
Conc: 62.02 ng/ml m



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 4667468
Conc: 62.64 ng/ml



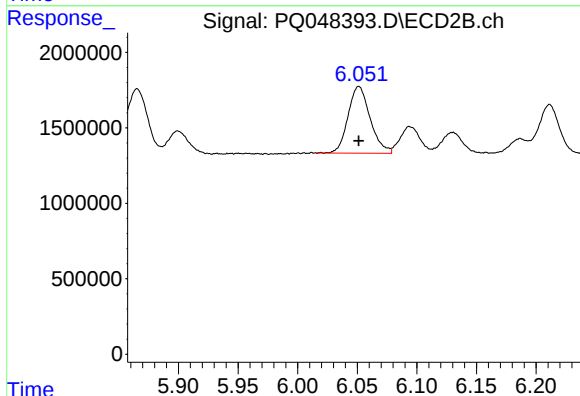
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 10551595
Conc: 60.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

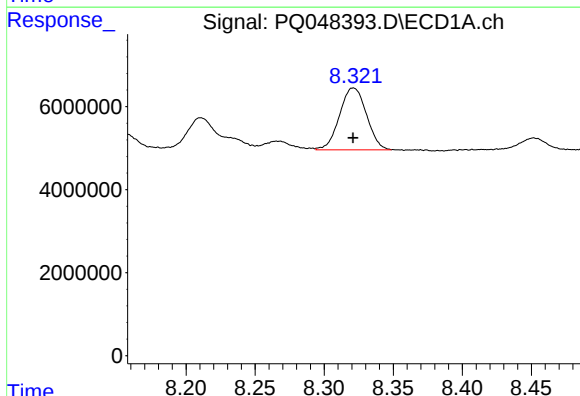
Manual Integrations
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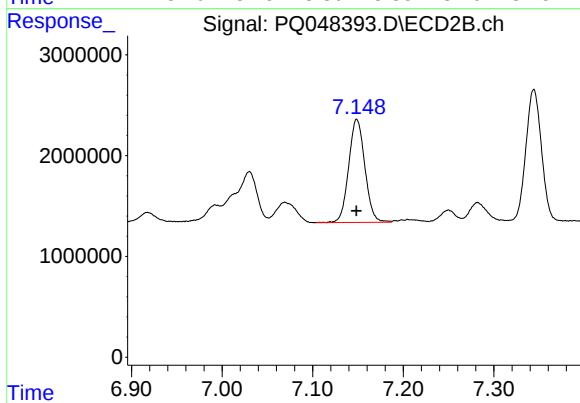
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 5696282
Conc: 60.39 ng/ml



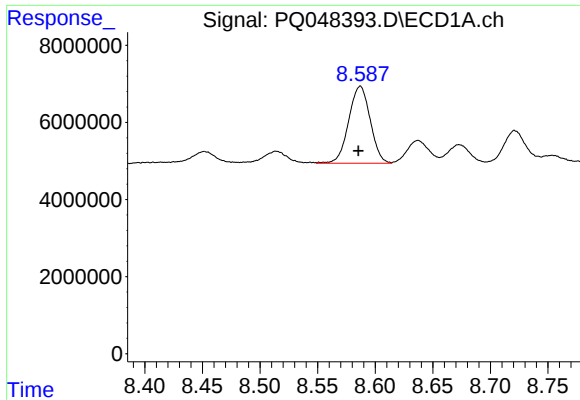
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 20253151
Conc: 62.74 ng/ml m



#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 12701124
Conc: 62.75 ng/ml



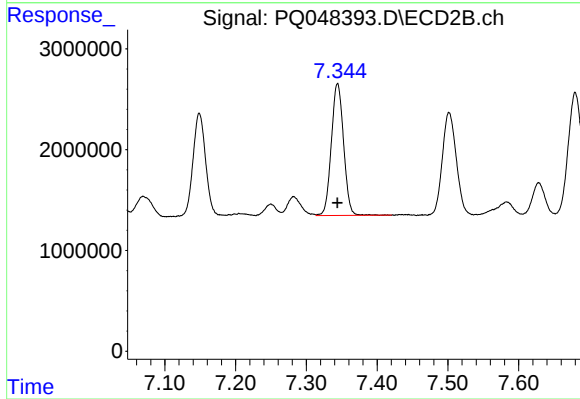
#32 AR-1260-2

R.T.: 8.587 min
Delta R.T.: 0.001 min
Response: 25955967
Conc: 63.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

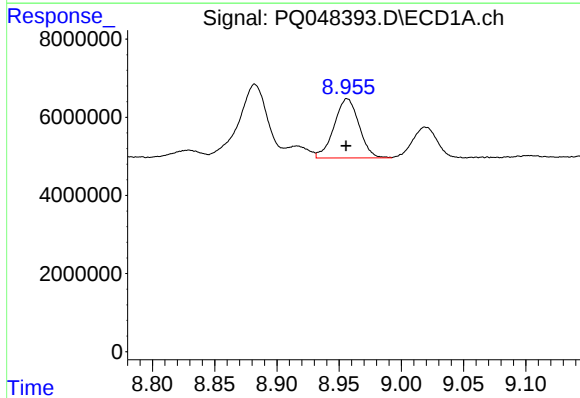
Manual Integrations
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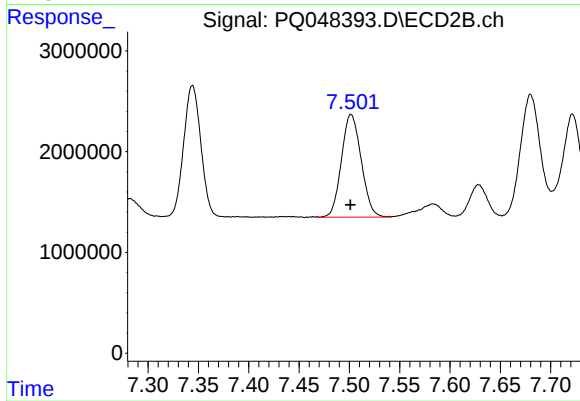
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 15784464
Conc: 60.88 ng/ml



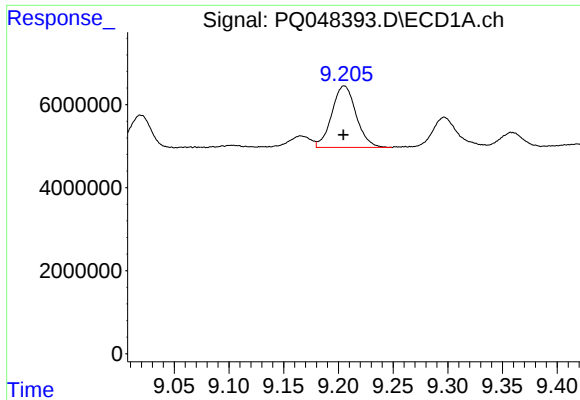
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 21124944
Conc: 63.52 ng/ml



#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 13950165
Conc: 59.08 ng/ml



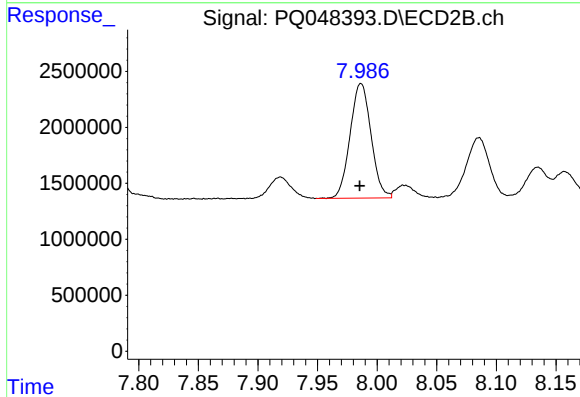
#34 AR-1260-4

R.T.: 9.205 min
Delta R.T.: 0.000 min
Response: 22898514
Conc: 60.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

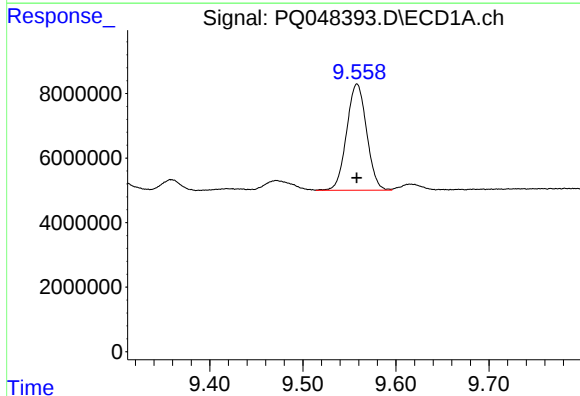
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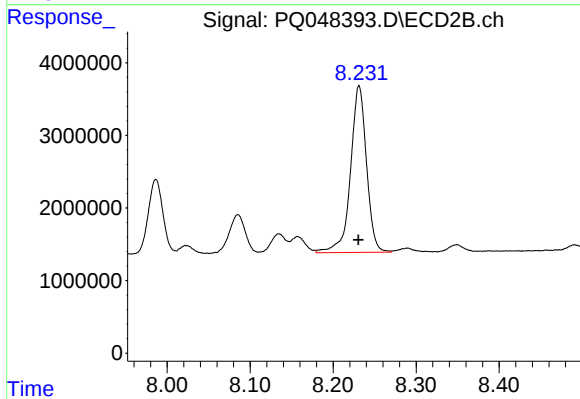
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 12519255
Conc: 59.10 ng/ml



#35 AR-1260-5

R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 49144300
Conc: 58.99 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 30720183
Conc: 55.36 ng/ml