

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033020\
 Data File : PQ047124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2020 12:13
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 6 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: Mar 30 13:17:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 13:12:59 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...	5.108	4.265	83464806	10411595	4.492	4.204
2) SA Decachlor...	11.181	9.651	44955484	12220299	5.203	5.151
Target Compounds						
3) L1 AR-1016-1	6.422	5.537	35949134	4535408	54.600	48.298
4) L1 AR-1016-2	6.446	5.559	49317987	5940761	52.101	46.524
5) L1 AR-1016-3	6.513	5.755	30812900	3160474	55.255	46.374
6) L1 AR-1016-4	6.619	5.802	25702923	2707340	54.823	50.015
7) L1 AR-1016-5	6.934	6.035	23295176	3592702	53.167	51.860m
31) L7 AR-1260-1	8.112	7.136	33621671	6773898	52.877	53.507
32) L7 AR-1260-2	8.375	7.331	42020167	8588779	51.260	54.926
33) L7 AR-1260-3	8.743	7.490	33025873	7744857	52.078	53.465
34) L7 AR-1260-4	8.977	7.975	30631070	6134427	52.398	49.308
35) L7 AR-1260-5	9.309	8.221	63544643	14419347	50.446	46.713

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033020\
Data File : PQ047124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2020 12:13
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

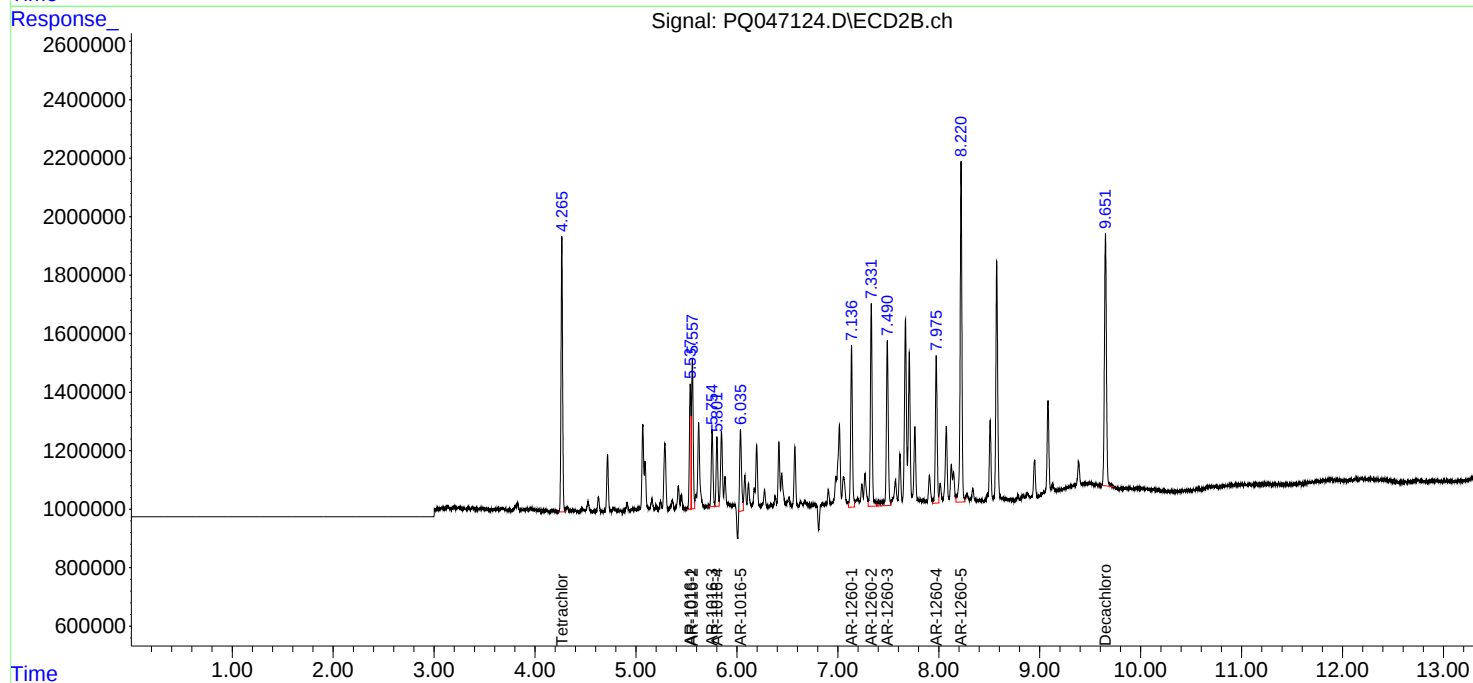
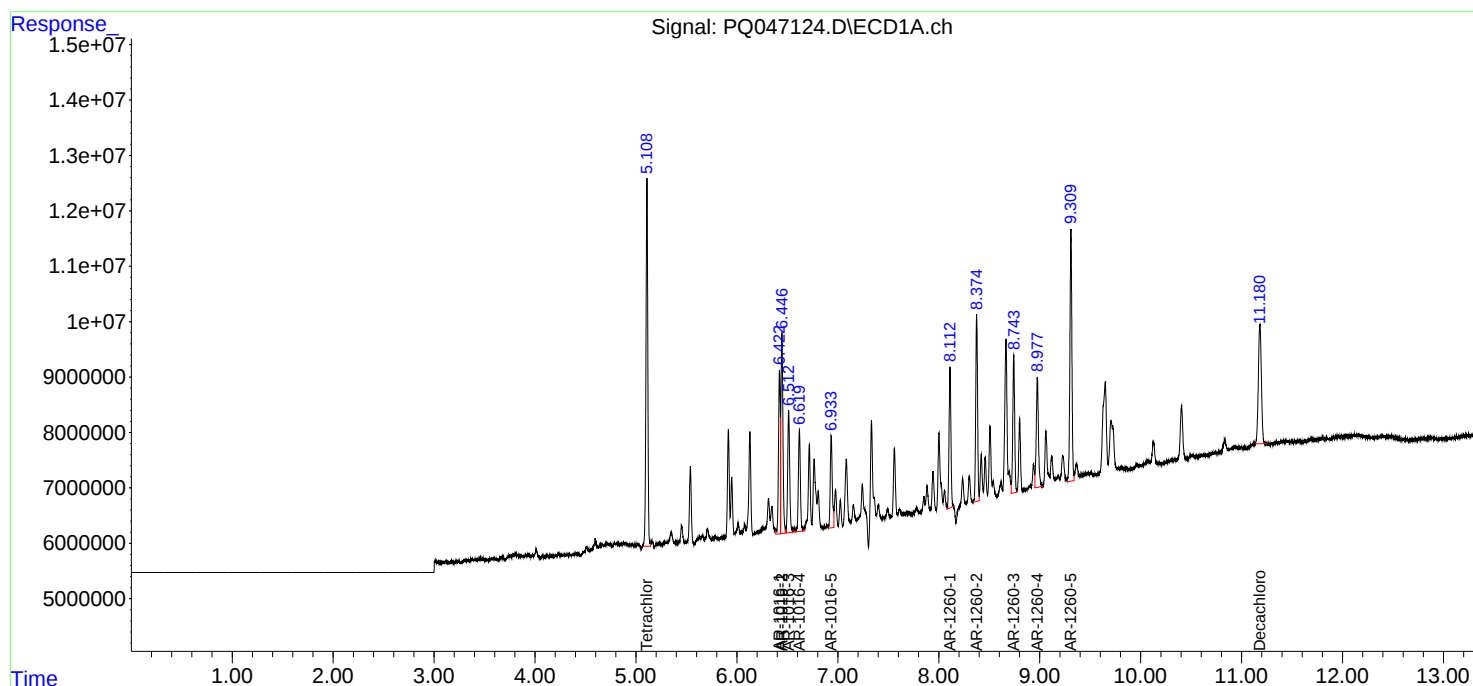
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

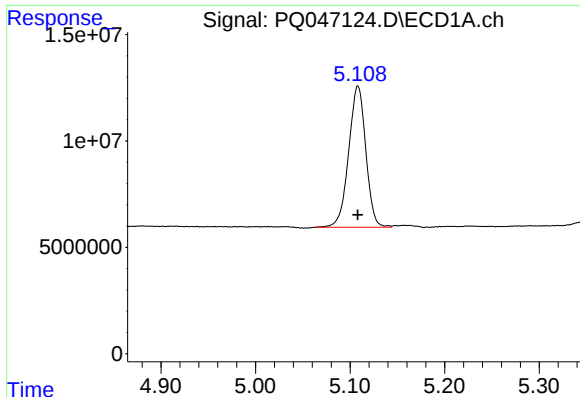
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 13:17:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 13:12:59 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





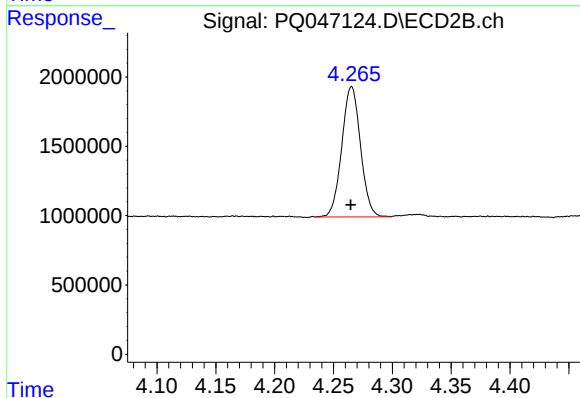
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 83464806
Conc: 4.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

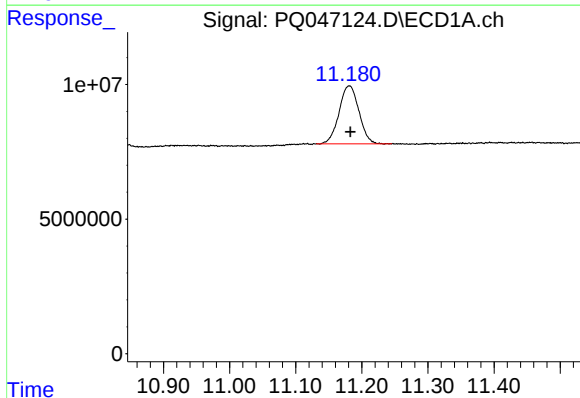
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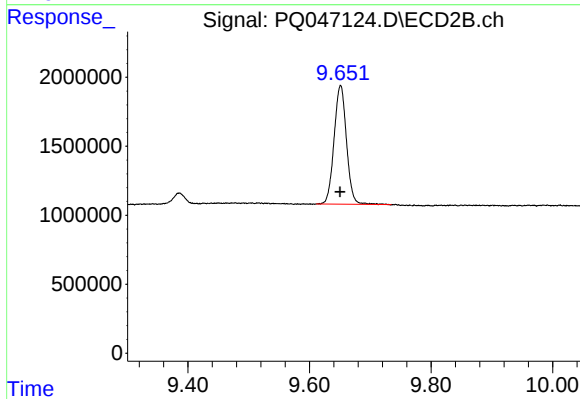
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 10411595
Conc: 4.20 ng/ml



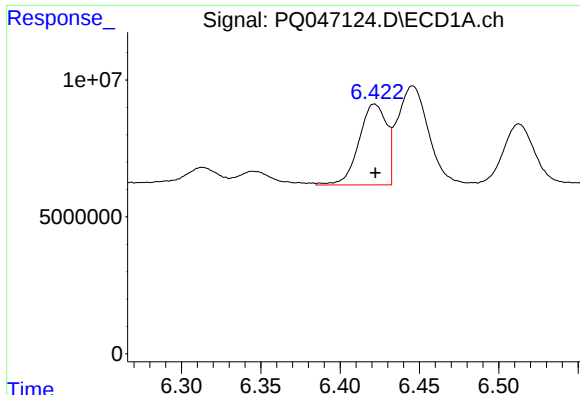
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: -0.002 min
Response: 44955484
Conc: 5.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.001 min
Response: 12220299
Conc: 5.15 ng/ml



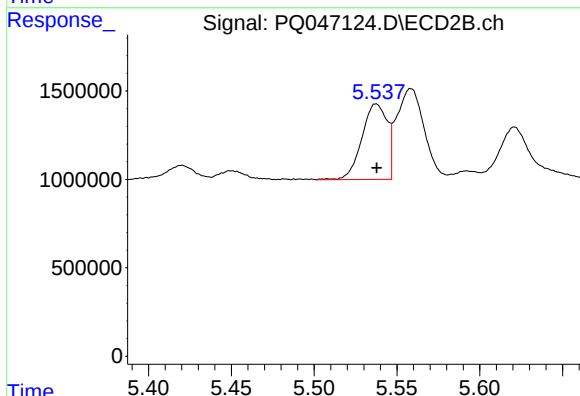
#3 AR-1016-1

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 35949134
Conc: 54.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

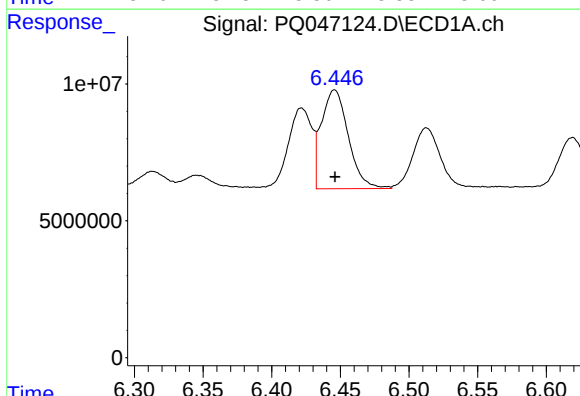
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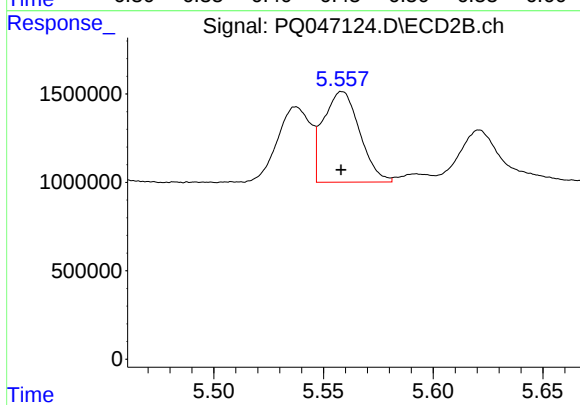
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 4535408
Conc: 48.30 ng/ml



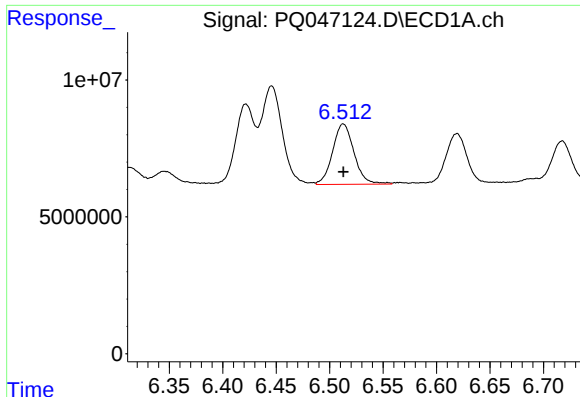
#4 AR-1016-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 49317987
Conc: 52.10 ng/ml



#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 5940761
Conc: 46.52 ng/ml



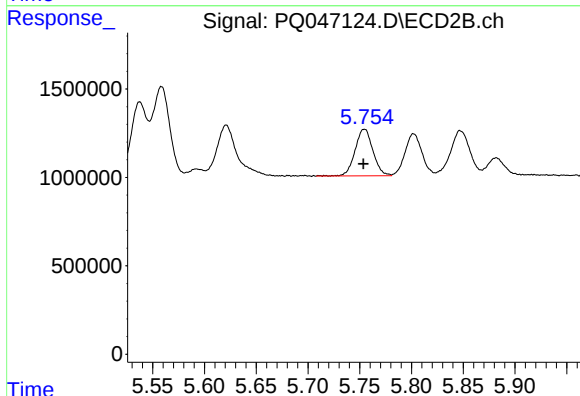
#5 AR-1016-3

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 30812900
Conc: 55.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

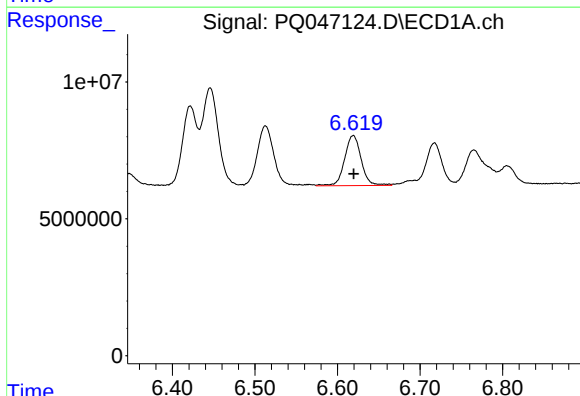
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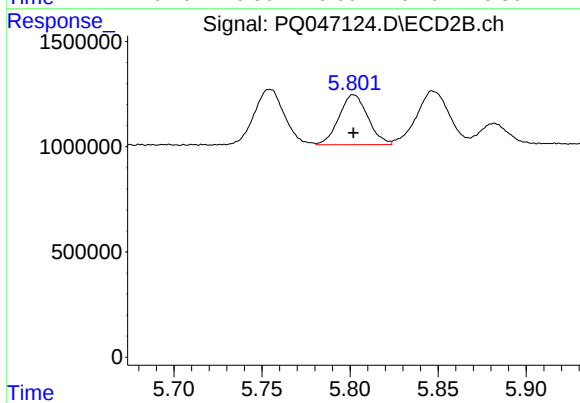
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: 0.001 min
Response: 3160474
Conc: 46.37 ng/ml



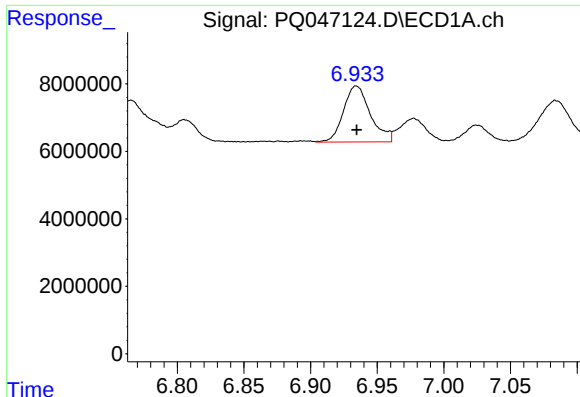
#6 AR-1016-4

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 25702923
Conc: 54.82 ng/ml



#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 2707340
Conc: 50.02 ng/ml



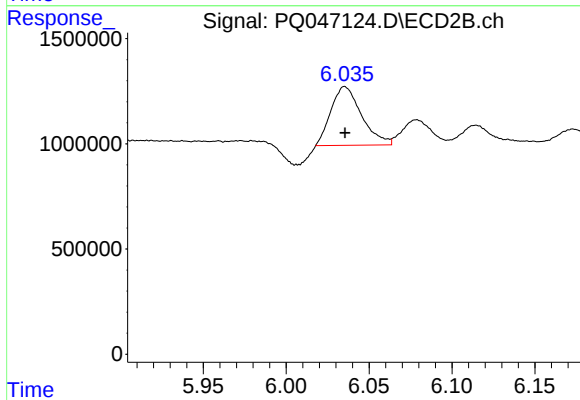
#7 AR-1016-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 23295176
Conc: 53.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

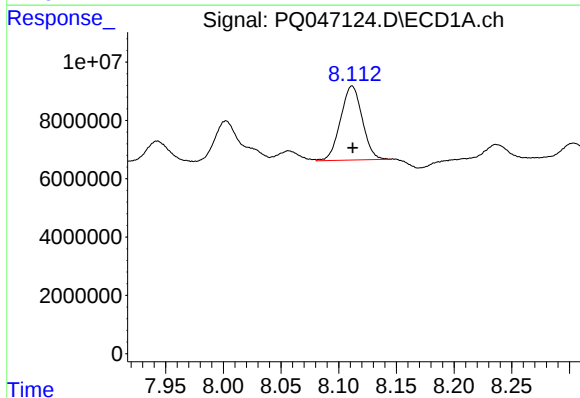
Manual Integrations
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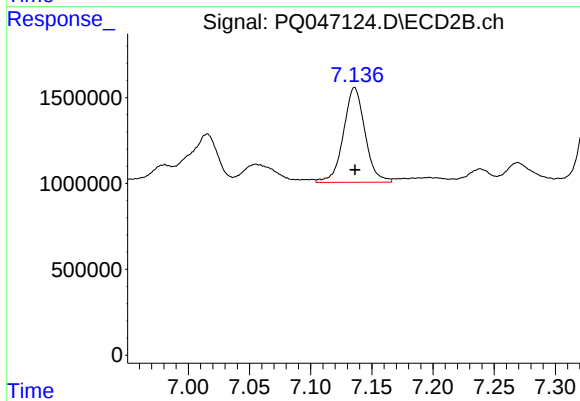
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 3592702
Conc: 51.86 ng/ml m



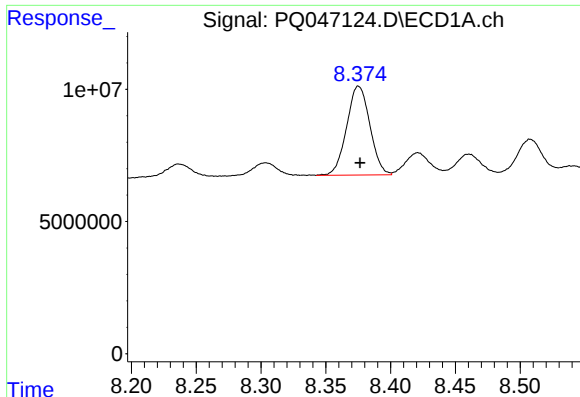
#31 AR-1260-1

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 33621671
Conc: 52.88 ng/ml



#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 6773898
Conc: 53.51 ng/ml



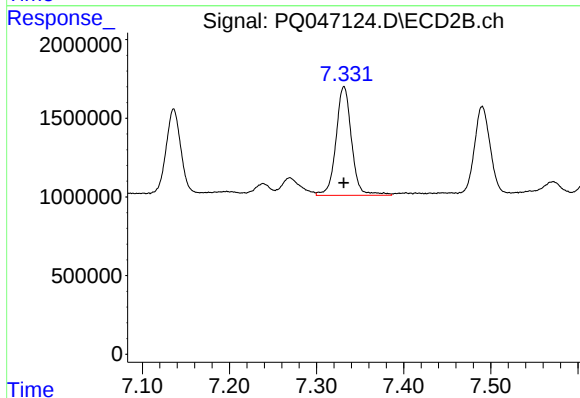
#32 AR-1260-2

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 42020167
Conc: 51.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

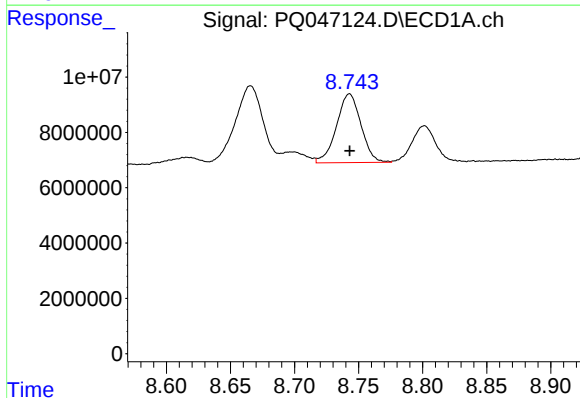
Manual Integrations
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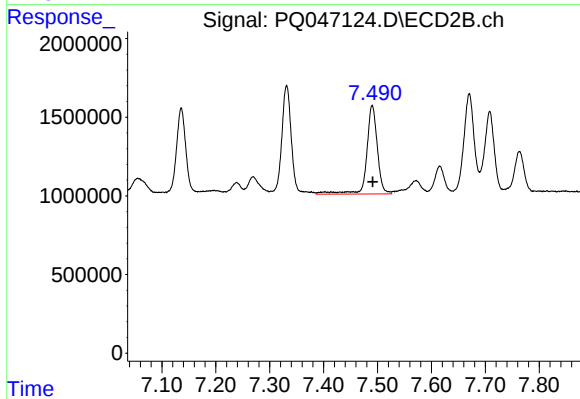
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 8588779
Conc: 54.93 ng/ml



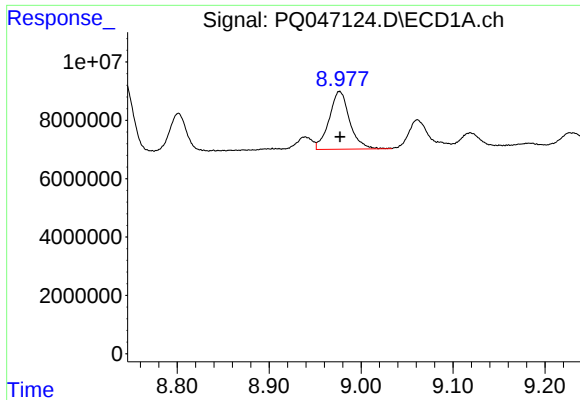
#33 AR-1260-3

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 33025873
Conc: 52.08 ng/ml



#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.001 min
Response: 7744857
Conc: 53.46 ng/ml



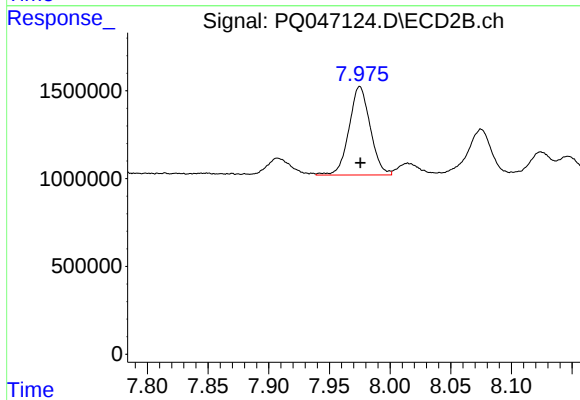
#34 AR-1260-4

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 30631070
Conc: 52.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

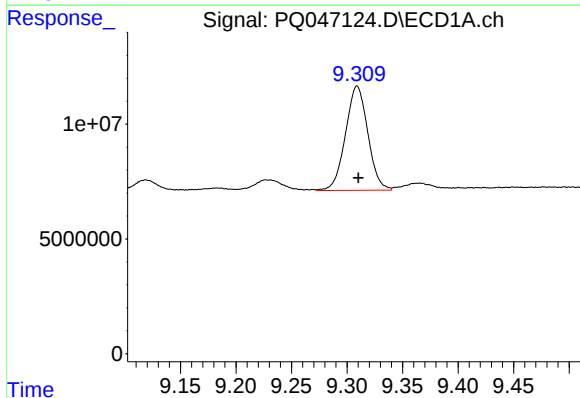
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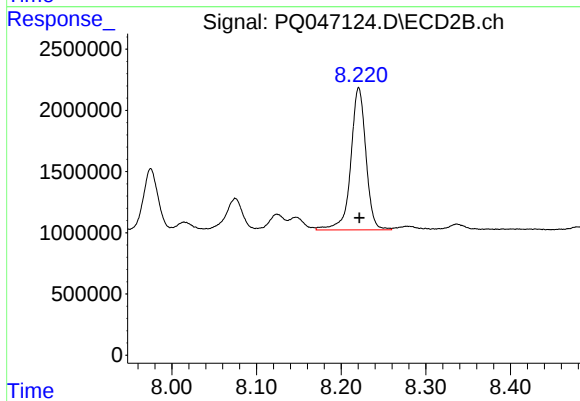
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 6134427
Conc: 49.31 ng/ml



#35 AR-1260-5

R.T.: 9.309 min
Delta R.T.: -0.001 min
Response: 63544643
Conc: 50.45 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 14419347
Conc: 46.71 ng/ml