

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 13:13
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 13:29:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 12:32:37 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...	5.190	4.320	99522744	16435096	5.101	5.244
2)	SA Decachlor...	11.333	9.748	52427284	13192882	5.496	5.021
Target Compounds							
3)	L1 AR-1016-1	6.510	5.606	38963461	6729655	54.459m	59.967m
4)	L1 AR-1016-2	6.533	5.625	53368988	9314271	50.860m	55.806
5)	L1 AR-1016-3	6.599	5.822	31253970	5204902	50.455m	60.584m
6)	L1 AR-1016-4	6.708	5.871	26752373	3697642	51.436m	59.552
7)	L1 AR-1016-5	7.023	6.102	25966766	4497932	52.384	46.407m
31)	L7 AR-1260-1	8.203	7.209	44759581	7146152	55.434	47.269
32)	L7 AR-1260-2	8.469	7.405	56177948	6953973	54.092	39.823 #
33)	L7 AR-1260-3	8.836	7.566	40425483	8075096	50.215m	46.536
34)	L7 AR-1260-4	9.075	8.052	37758950	7409745	51.277m	49.073
35)	L7 AR-1260-5	9.415	8.298	79510751	17261511	53.359	46.727

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

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Data File : PQ046873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2020 13:13
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

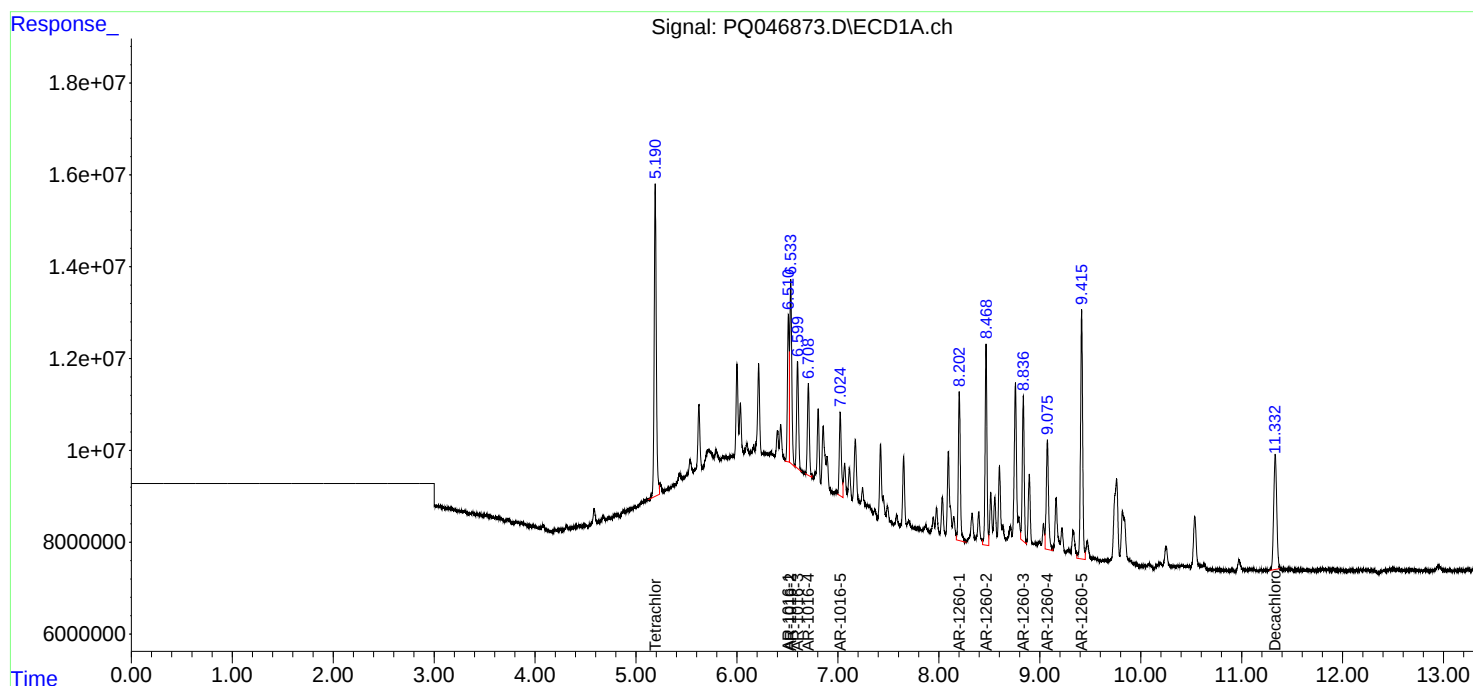
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

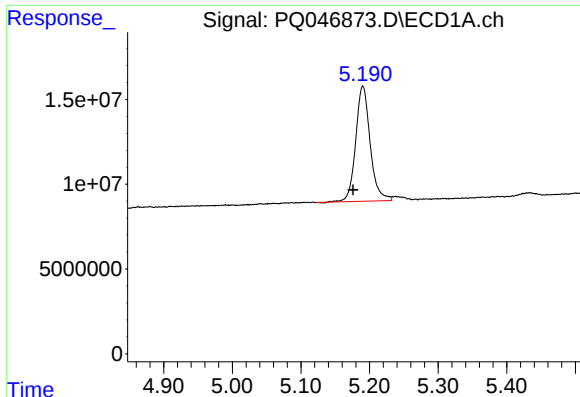
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 13:29:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 12:32:37 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





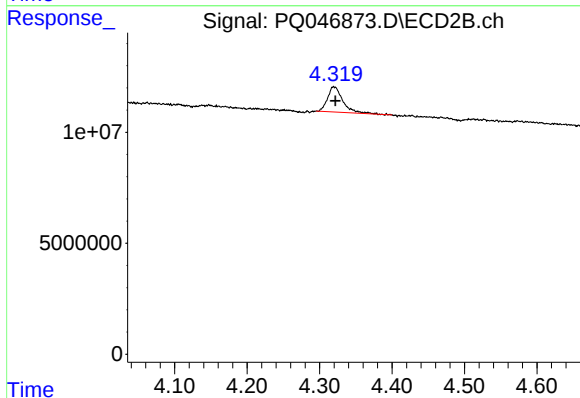
#1 Tetrachloro-m-xylene

R.T.: 5.190 min
Delta R.T.: 0.014 min
Response: 99522744
Conc: 5.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

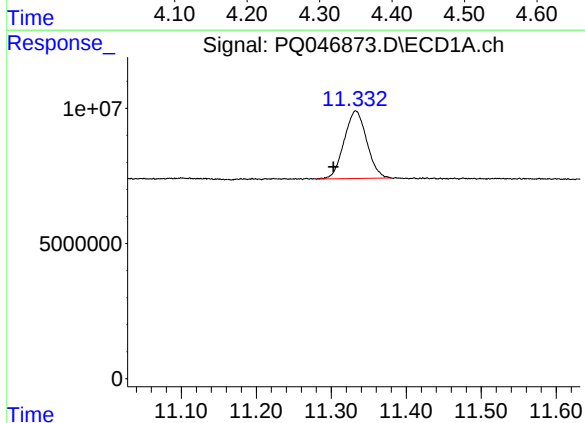
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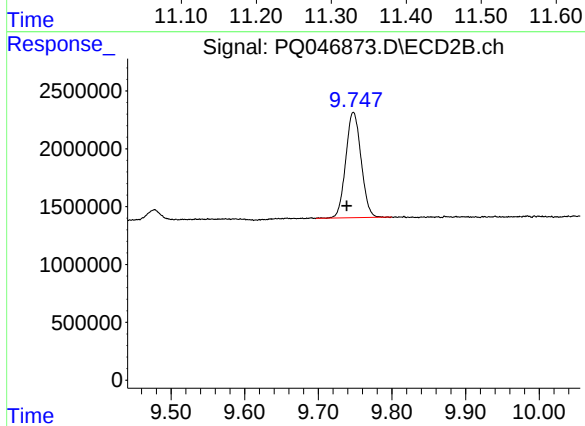
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 16435096
Conc: 5.24 ng/ml



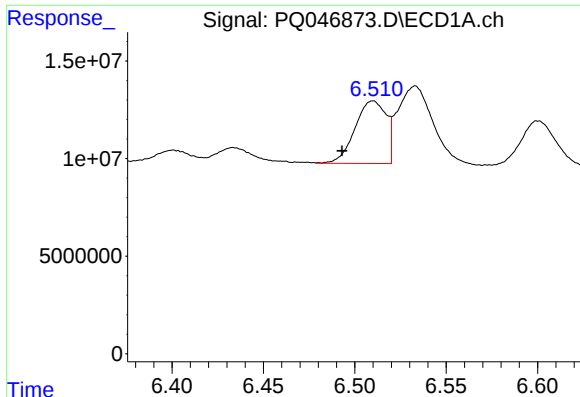
#2 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.030 min
Response: 52427284
Conc: 5.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.748 min
Delta R.T.: 0.009 min
Response: 13192882
Conc: 5.02 ng/ml



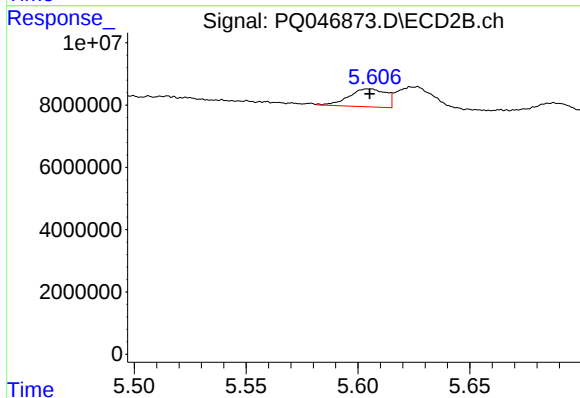
#3 AR-1016-1

R.T.: 6.510 min
Delta R.T.: 0.017 min
Response: 38963461
Conc: 54.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

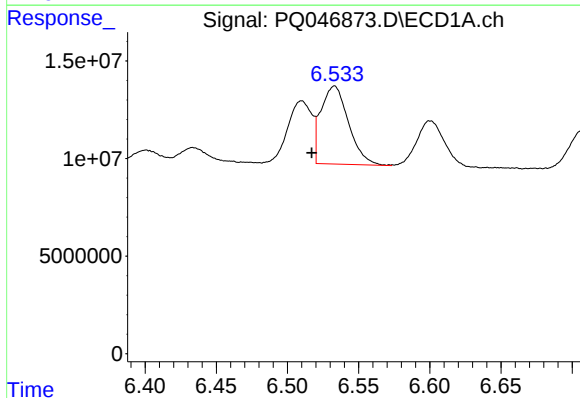
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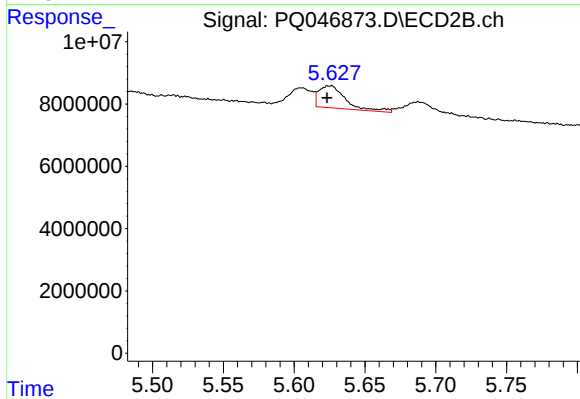
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 6729655
Conc: 59.97 ng/ml m



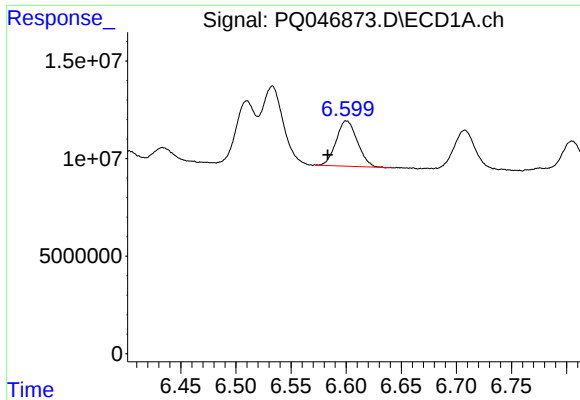
#4 AR-1016-2

R.T.: 6.533 min
Delta R.T.: 0.016 min
Response: 53368988
Conc: 50.86 ng/ml m



#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: 0.002 min
Response: 9314271
Conc: 55.81 ng/ml



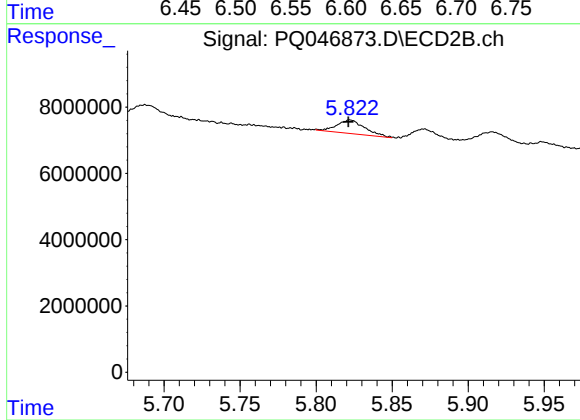
#5 AR-1016-3

R.T.: 6.599 min
Delta R.T.: 0.016 min
Response: 31253970
Conc: 50.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

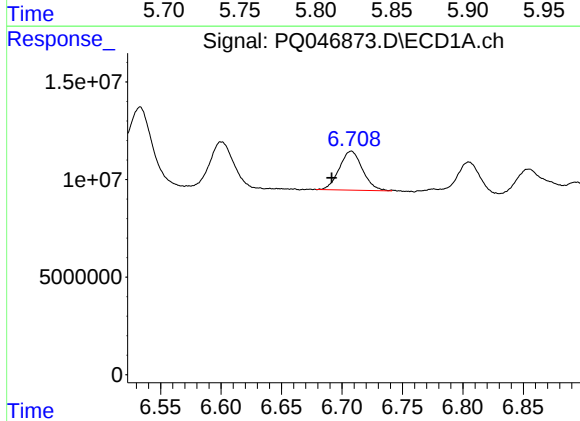
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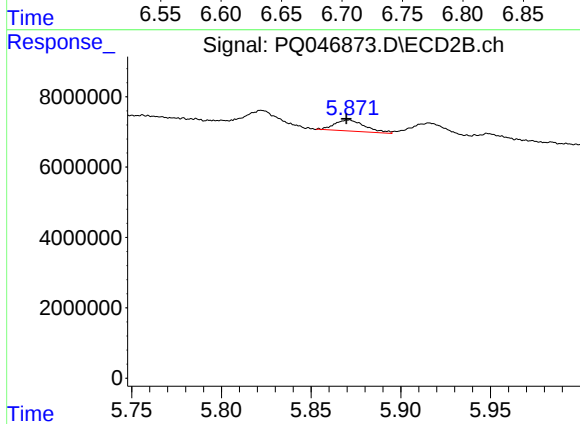
#5 AR-1016-3

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 5204902
Conc: 60.58 ng/ml m



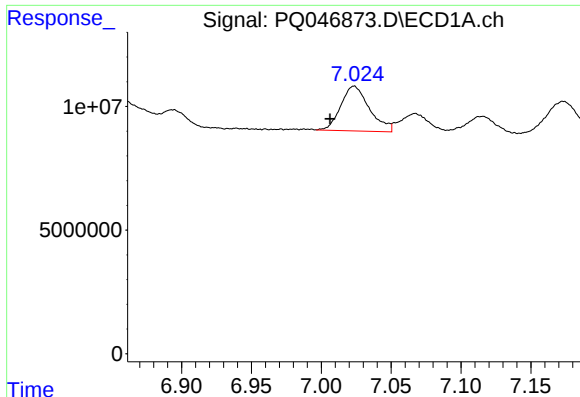
#6 AR-1016-4

R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 26752373
Conc: 51.44 ng/ml m



#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: 0.001 min
Response: 3697642
Conc: 59.55 ng/ml



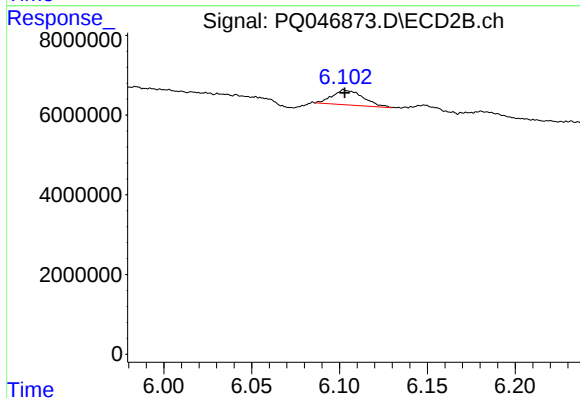
#7 AR-1016-5

R.T.: 7.023 min
Delta R.T.: 0.017 min
Response: 25966766
Conc: 52.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

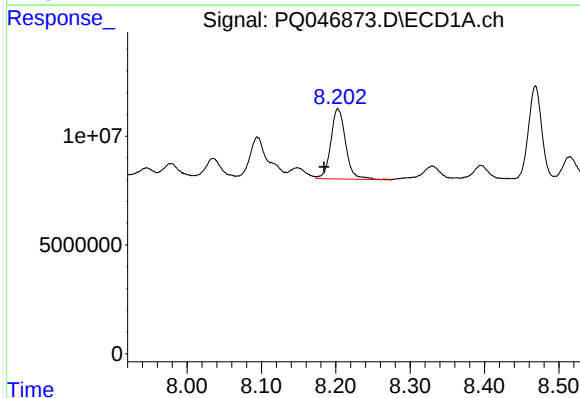
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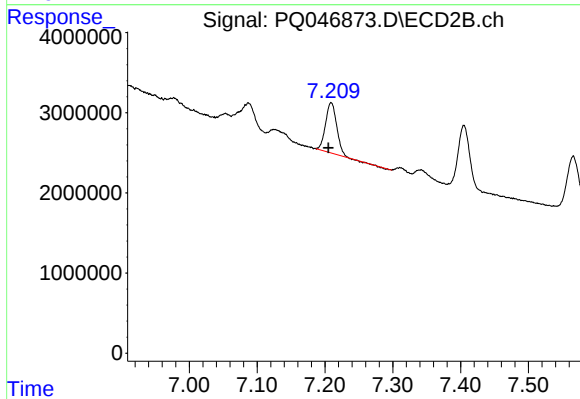
#7 AR-1016-5

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 4497932
Conc: 46.41 ng/ml m



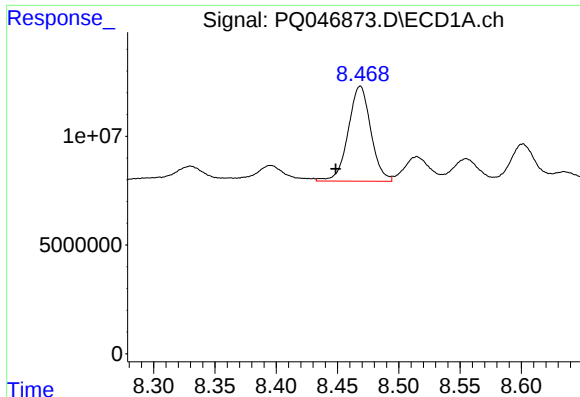
#31 AR-1260-1

R.T.: 8.203 min
Delta R.T.: 0.019 min
Response: 44759581
Conc: 55.43 ng/ml



#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.004 min
Response: 7146152
Conc: 47.27 ng/ml



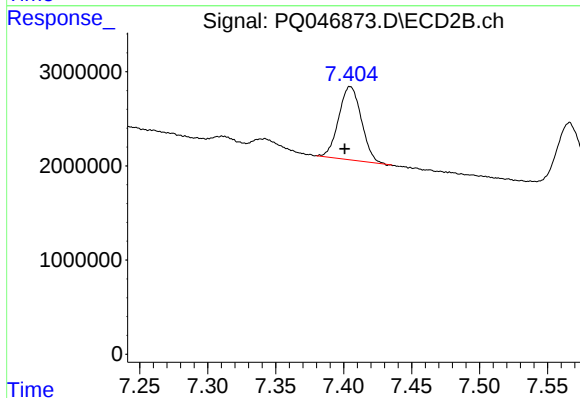
#32 AR-1260-2

R.T.: 8.469 min
Delta R.T.: 0.020 min
Response: 56177948
Conc: 54.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

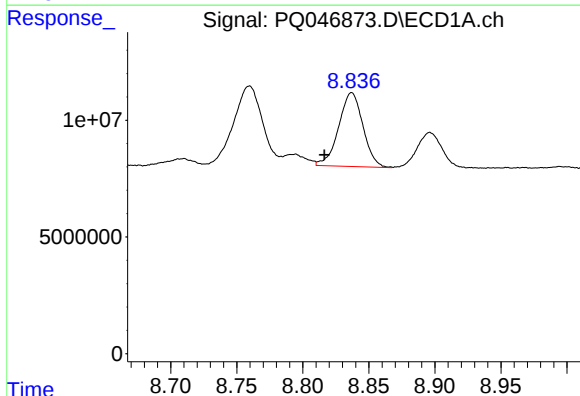
Manual Integrations
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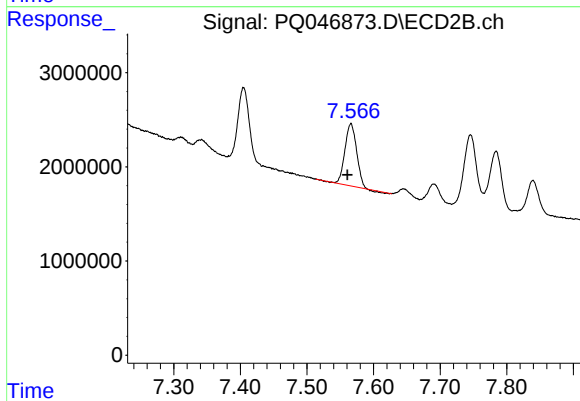
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: 0.004 min
Response: 6953973
Conc: 39.82 ng/ml



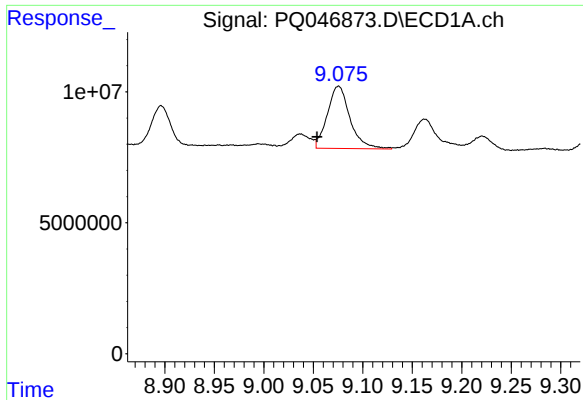
#33 AR-1260-3

R.T.: 8.836 min
Delta R.T.: 0.020 min
Response: 40425483
Conc: 50.22 ng/ml m



#33 AR-1260-3

R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 8075096
Conc: 46.54 ng/ml



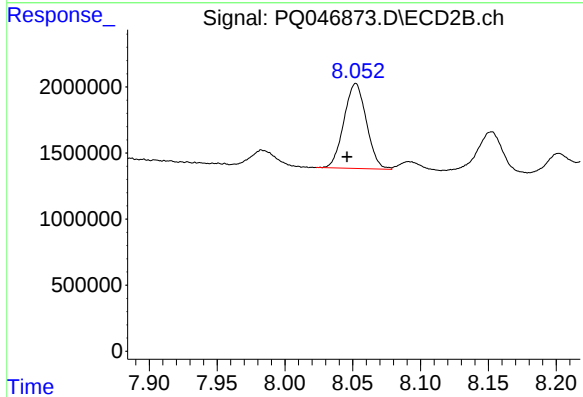
#34 AR-1260-4

R.T.: 9.075 min
Delta R.T.: 0.022 min
Response: 37758950
Conc: 51.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

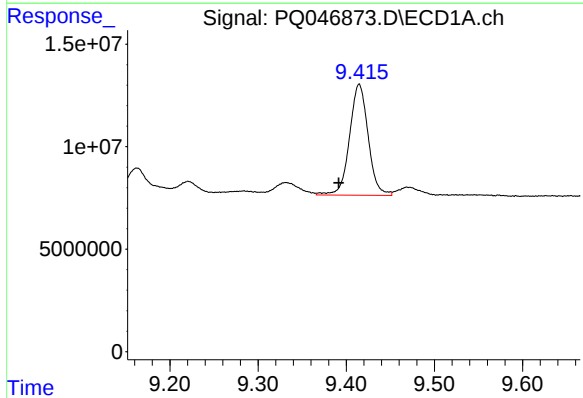
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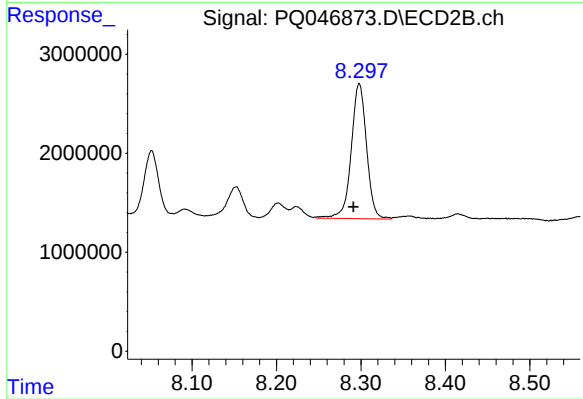
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: 0.006 min
Response: 7409745
Conc: 49.07 ng/ml



#35 AR-1260-5

R.T.: 9.415 min
Delta R.T.: 0.023 min
Response: 79510751
Conc: 53.36 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: 0.007 min
Response: 17261511
Conc: 46.73 ng/ml