

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070220\
 Data File : PQ048599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 14:46
 Operator : DD\AJ
 Sample : PB129930BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129930BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 15:53:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.281	4.285	134.1E6	65972498	18.198	18.686
2) SA Decachlor...	11.548	9.656	149.0E6	75864887	15.400	15.765
Target Compounds						
3) L1 AR-1016-1	6.611	5.550	13954885	7460105	48.628m	52.799m
4) L1 AR-1016-2	6.637	5.572	18381980	9669137	46.378m	50.080
5) L1 AR-1016-3	6.702	5.763	12404949	5245556	50.285m	55.219m
6) L1 AR-1016-4	6.813	5.814	9830929	3819930	48.227m	49.213
7) L1 AR-1016-5	7.126	6.045	9190328	5122111	45.309m	47.640m
31) L7 AR-1260-1	8.308	7.144	15834936	10851805	42.001	49.959
32) L7 AR-1260-2	8.574	7.340	19729963	12686814	42.951	47.048
33) L7 AR-1260-3	8.944	7.497	14578894	11762098	39.699	47.513
34) L7 AR-1260-4	9.191	7.981	16757793	9982832	39.117	46.692
35) L7 AR-1260-5	9.544	8.226	35521608	21598125	39.618	40.025

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070220\
Data File : PQ048599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 14:46
Operator : DD\AJ
Sample : PB129930BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

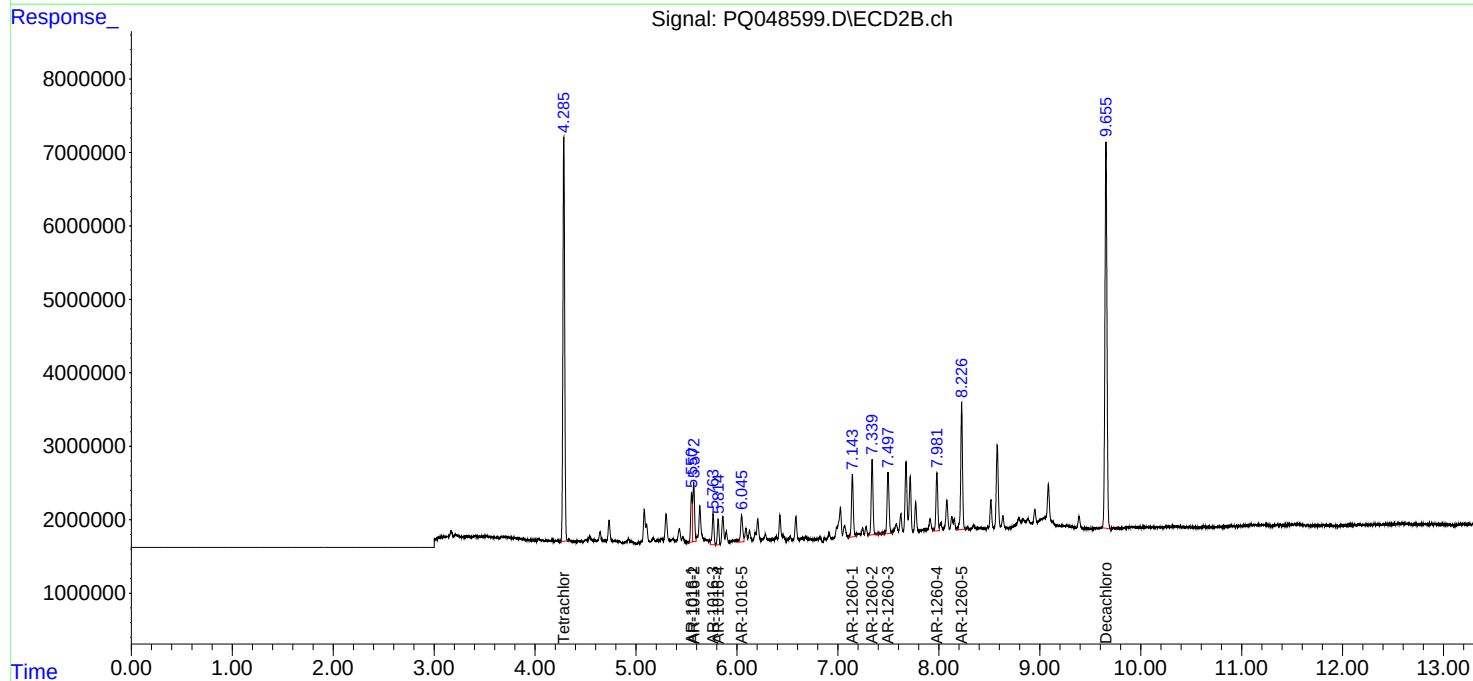
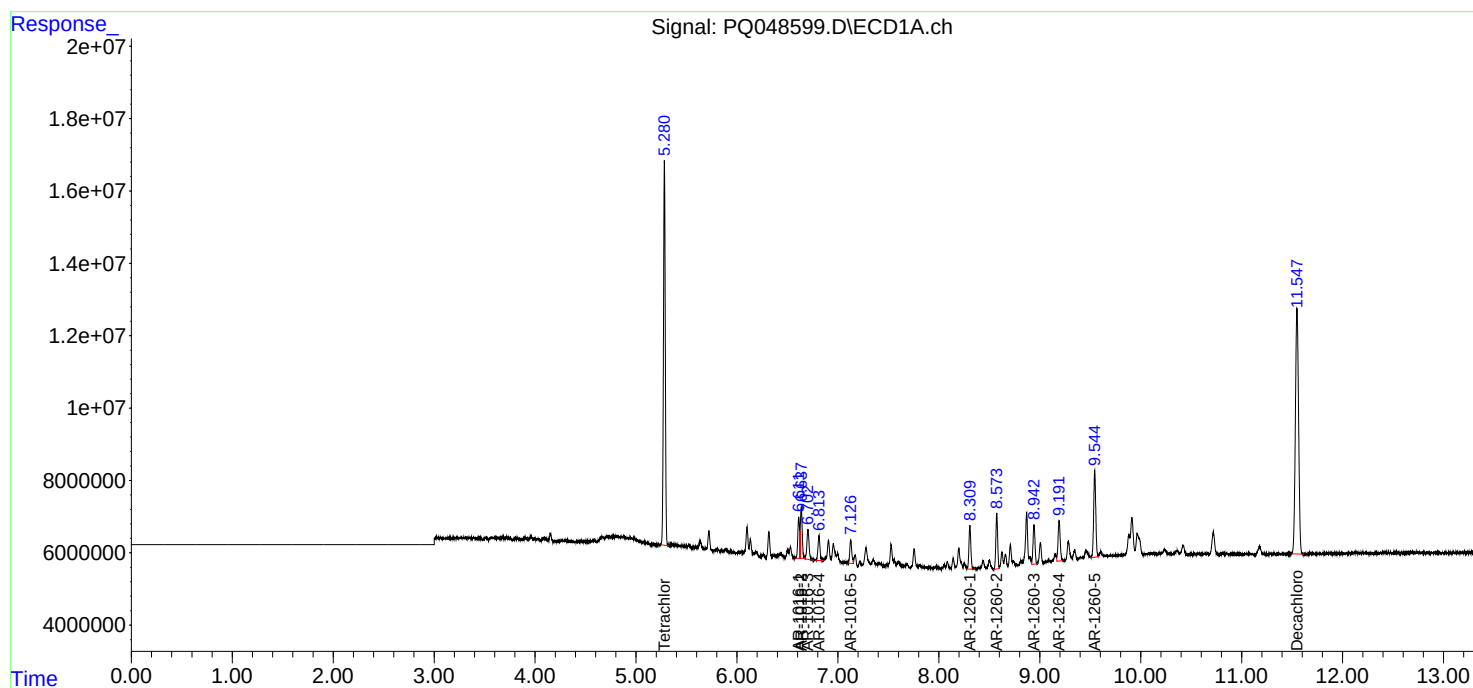
Instrument :
ECD_Q
ClientSampled :
PB129930BSD

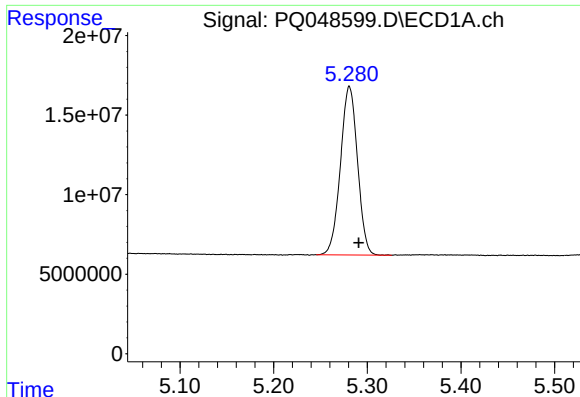
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 15:53:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response 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





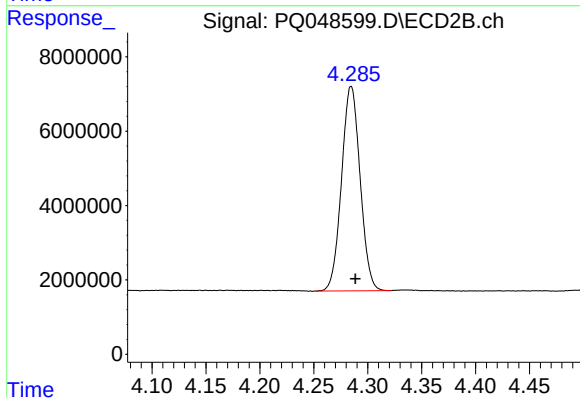
#1 Tetrachloro-m-xylene

R.T.: 5.281 min
Delta R.T.: -0.010 min
Response: 134140493
Conc: 18.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129930BSD

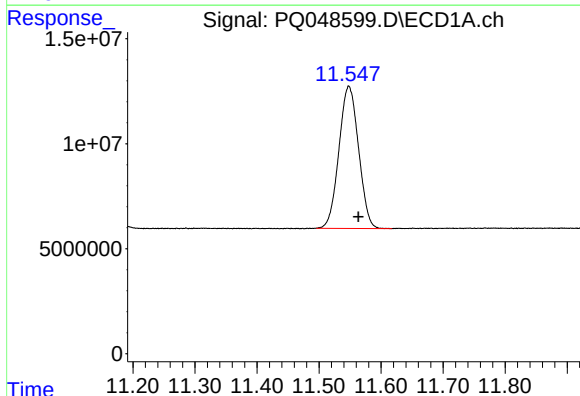
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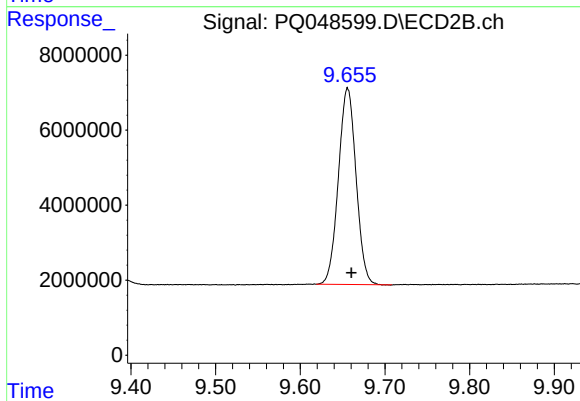
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 65972498
Conc: 18.69 ng/ml



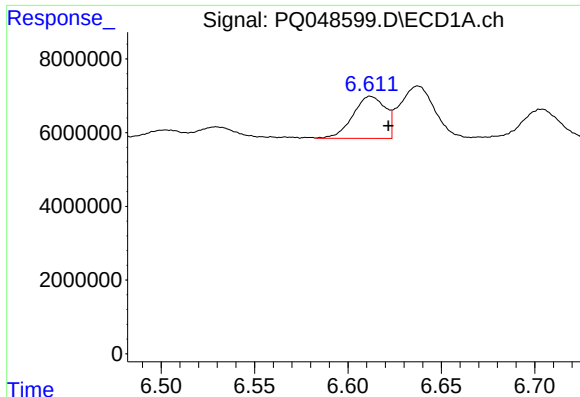
#2 Decachlorobiphenyl

R.T.: 11.548 min
Delta R.T.: -0.015 min
Response: 149014224
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 75864887
Conc: 15.76 ng/ml



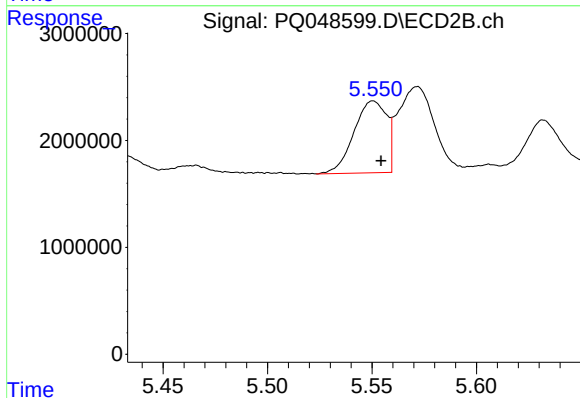
#3 AR-1016-1

R.T.: 6.611 min
Delta R.T.: -0.010 min
Response: 13954885
Conc: 48.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129930BSD

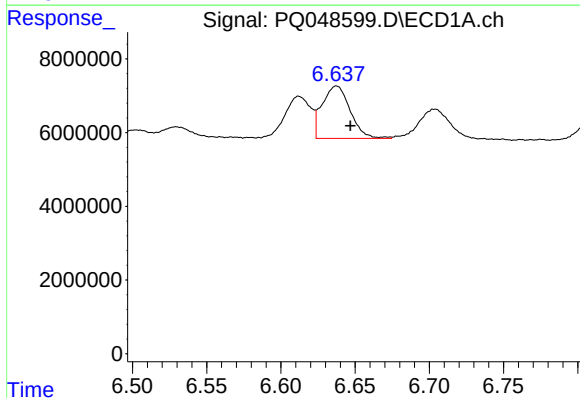
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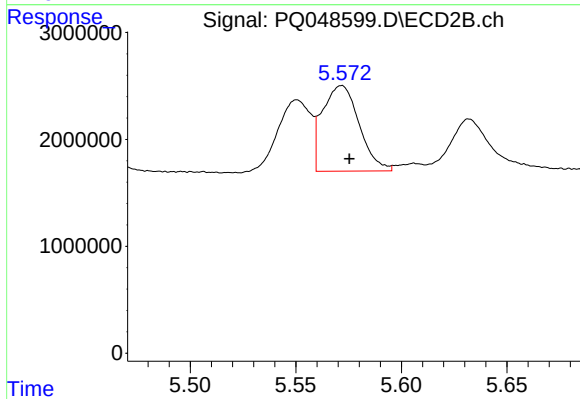
#3 AR-1016-1

R.T.: 5.550 min
Delta R.T.: -0.004 min
Response: 7460105
Conc: 52.80 ng/ml m



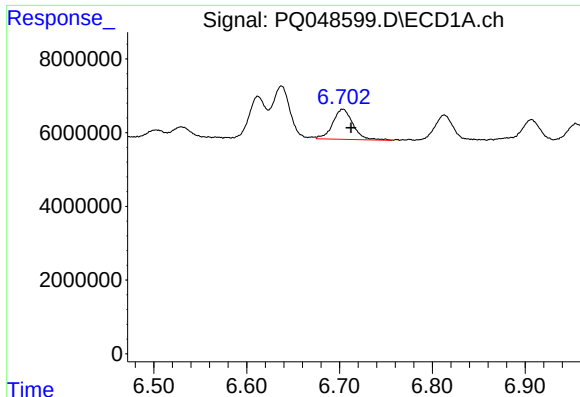
#4 AR-1016-2

R.T.: 6.637 min
Delta R.T.: -0.010 min
Response: 18381980
Conc: 46.38 ng/ml m



#4 AR-1016-2

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 9669137
Conc: 50.08 ng/ml



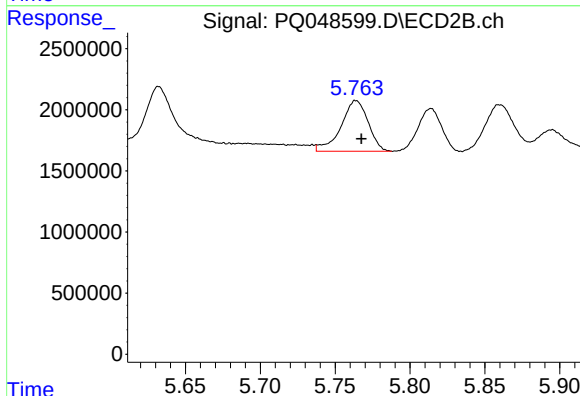
#5 AR-1016-3

R.T.: 6.702 min
Delta R.T.: -0.011 min
Response: 12404949
Conc: 50.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129930BSD

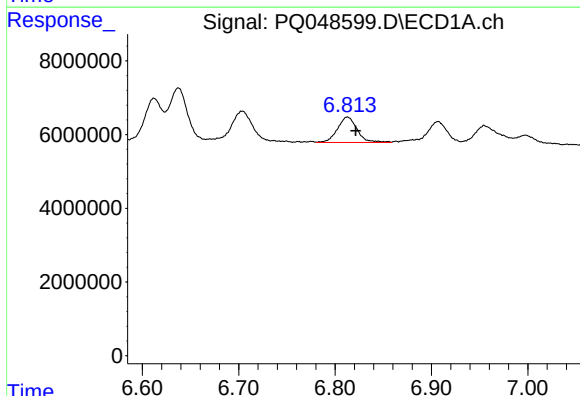
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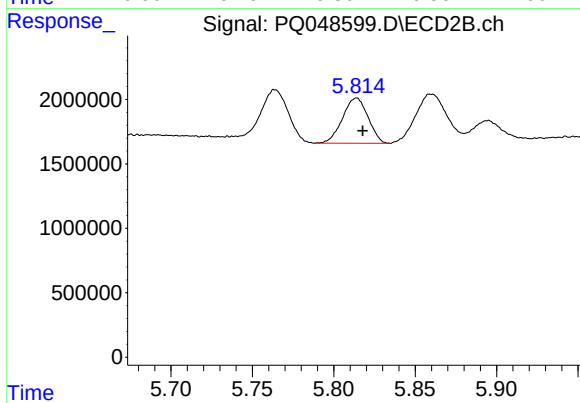
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 5245556
Conc: 55.22 ng/ml m



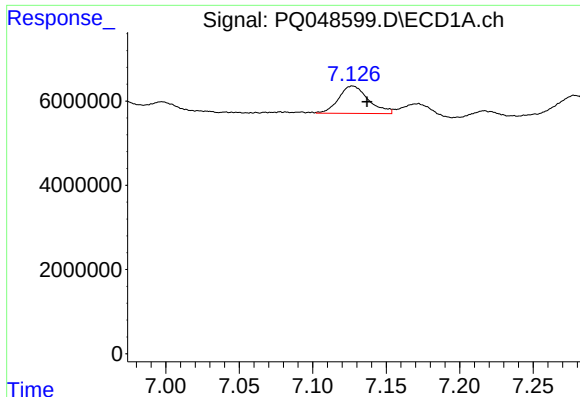
#6 AR-1016-4

R.T.: 6.813 min
Delta R.T.: -0.009 min
Response: 9830929
Conc: 48.23 ng/ml m



#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.004 min
Response: 3819930
Conc: 49.21 ng/ml



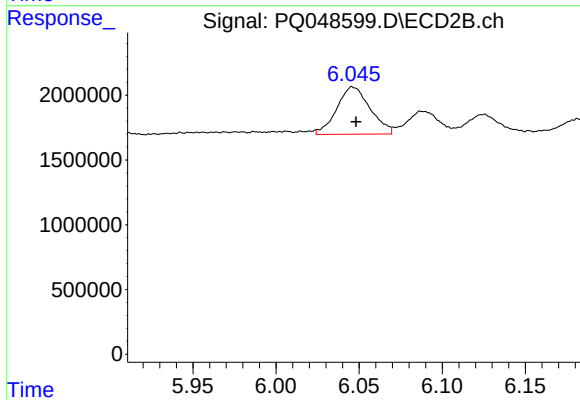
#7 AR-1016-5

R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 9190328
Conc: 45.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129930BSD

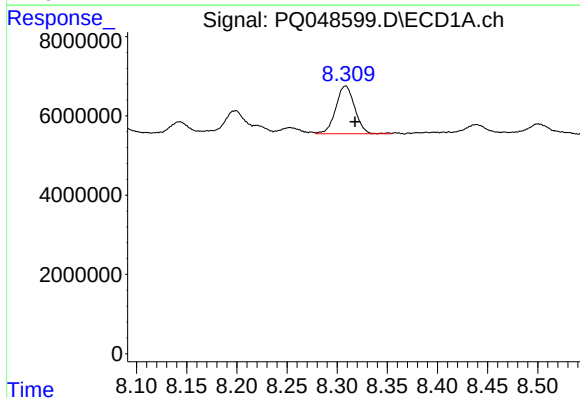
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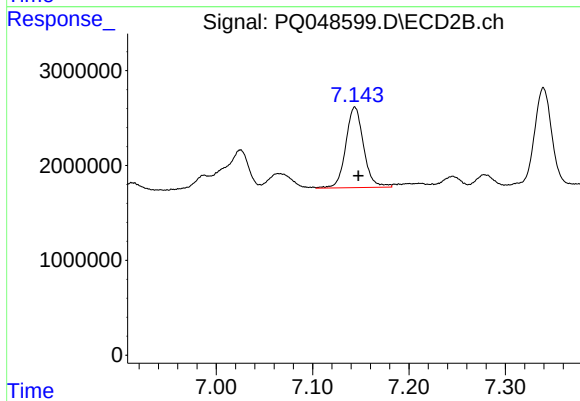
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 5122111
Conc: 47.64 ng/ml m



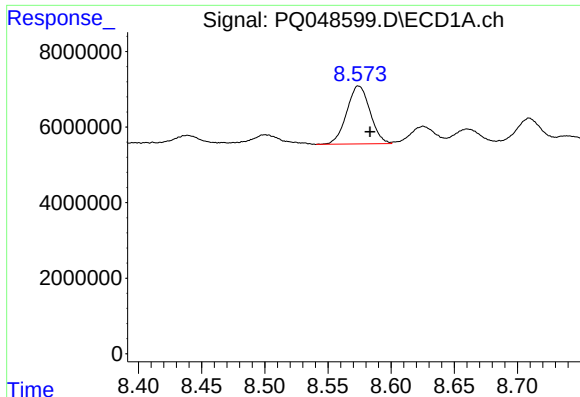
#31 AR-1260-1

R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 15834936
Conc: 42.00 ng/ml



#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.004 min
Response: 10851805
Conc: 49.96 ng/ml



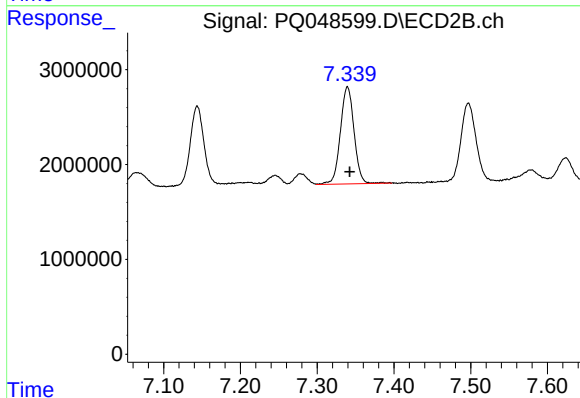
#32 AR-1260-2

R.T.: 8.574 min
Delta R.T.: -0.009 min
Response: 19729963
Conc: 42.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129930BSD

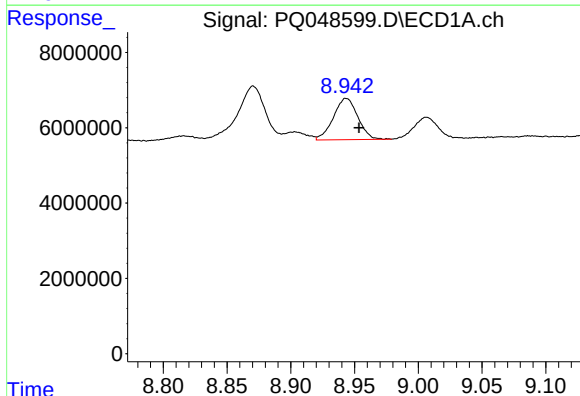
Manual Integrations
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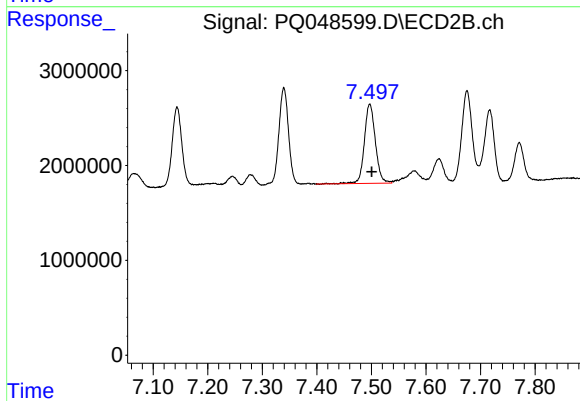
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 12686814
Conc: 47.05 ng/ml



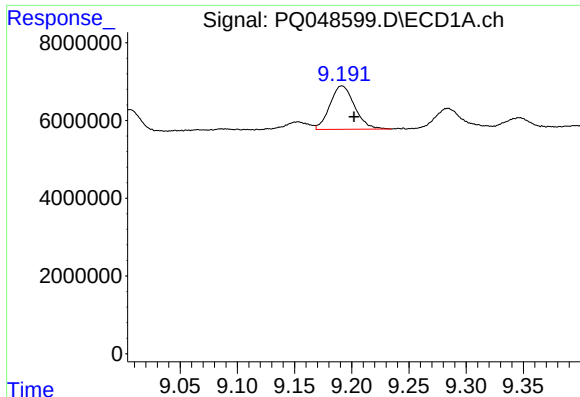
#33 AR-1260-3

R.T.: 8.944 min
Delta R.T.: -0.010 min
Response: 14578894
Conc: 39.70 ng/ml



#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 11762098
Conc: 47.51 ng/ml



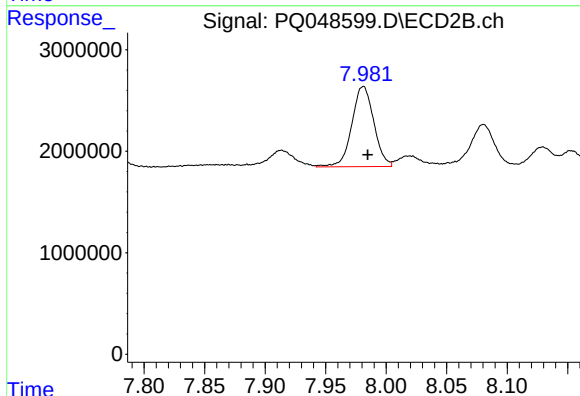
#34 AR-1260-4

R.T.: 9.191 min
Delta R.T.: -0.011 min
Response: 16757793
Conc: 39.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129930BSD

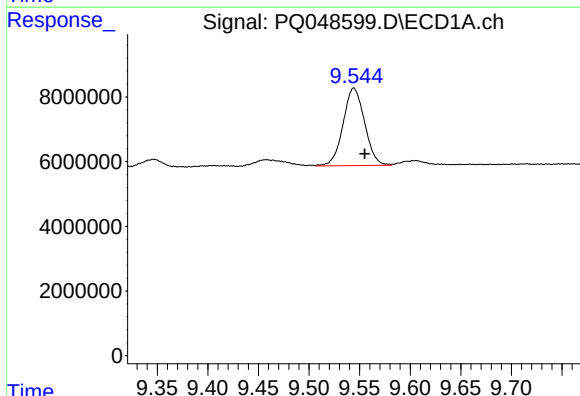
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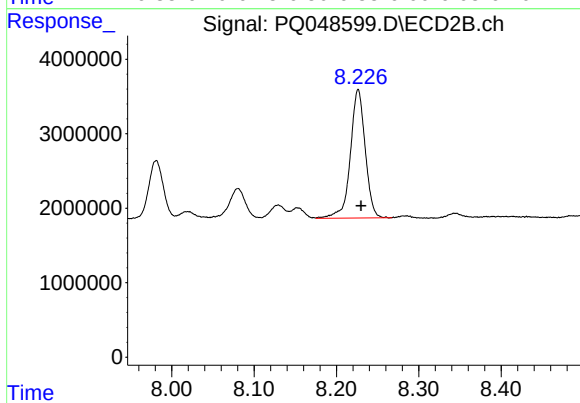
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 9982832
Conc: 46.69 ng/ml



#35 AR-1260-5

R.T.: 9.544 min
Delta R.T.: -0.011 min
Response: 35521608
Conc: 39.62 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 21598125
Conc: 40.02 ng/ml