

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 17:12
 Operator : DD\AJ
 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: Jul 16 04:41:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:27:51 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...	5.271	4.283	38441123	18209528	4.550	4.342
2)	SA Decachlor...	11.522	9.647	56224807	29055497	5.460	5.392
Target Compounds							
3)	L1 AR-1016-1	6.603	5.548	17000485	8678420	52.781	50.209
4)	L1 AR-1016-2	6.627	5.569	22866151	11652829	51.014	48.926
5)	L1 AR-1016-3	6.693	5.762	14047306	6382745	51.601m	51.346
6)	L1 AR-1016-4	6.803	5.812	11688114	4957145	51.254	50.420
7)	L1 AR-1016-5	7.117	6.044	11888563	6480227	53.300	49.915
31)	L7 AR-1260-1	8.296	7.140	21613091	13863070	53.513	52.663
32)	L7 AR-1260-2	8.561	7.335	26930365	17598598	53.544	53.002
33)	L7 AR-1260-3	8.931	7.493	21293876	15513998	53.310	51.271
34)	L7 AR-1260-4	9.178	7.977	24048104	13144134	52.661	50.869
35)	L7 AR-1260-5	9.529	8.222	51584942	31192080	52.004	47.769

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 17:12
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

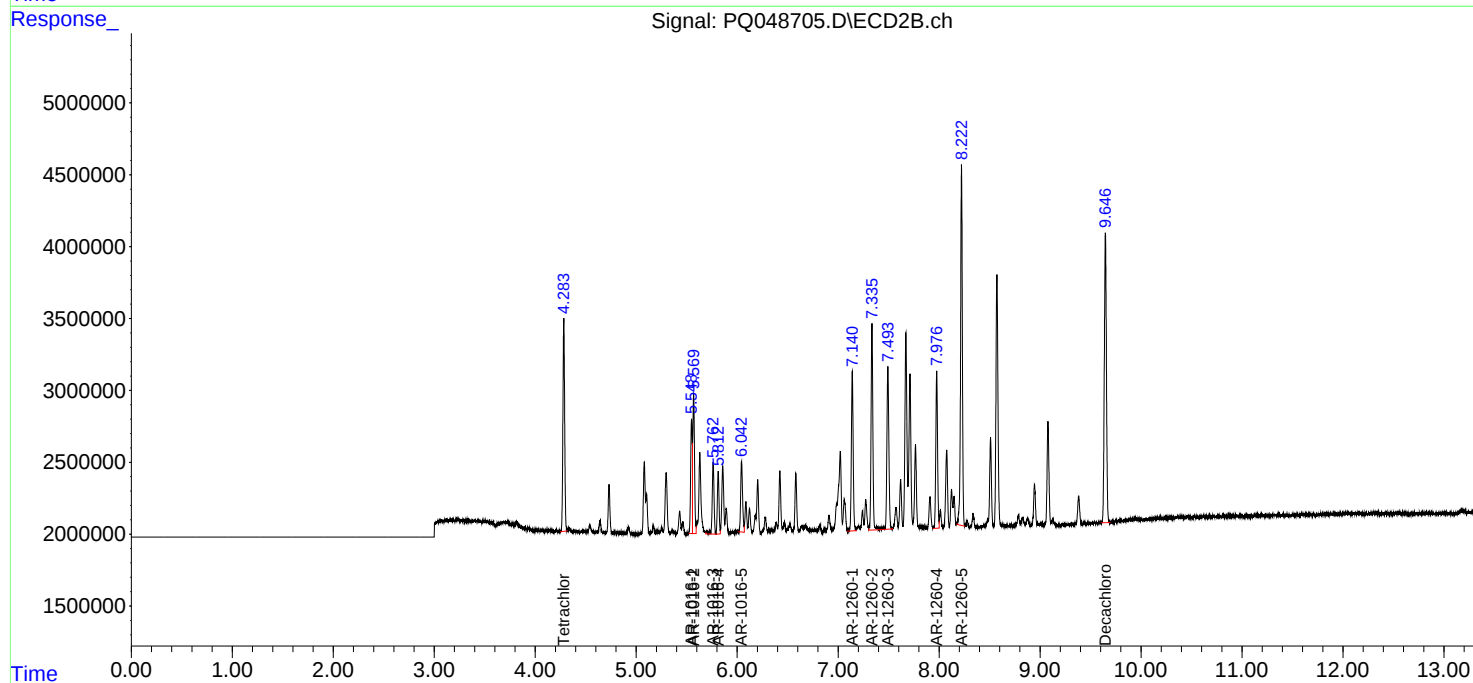
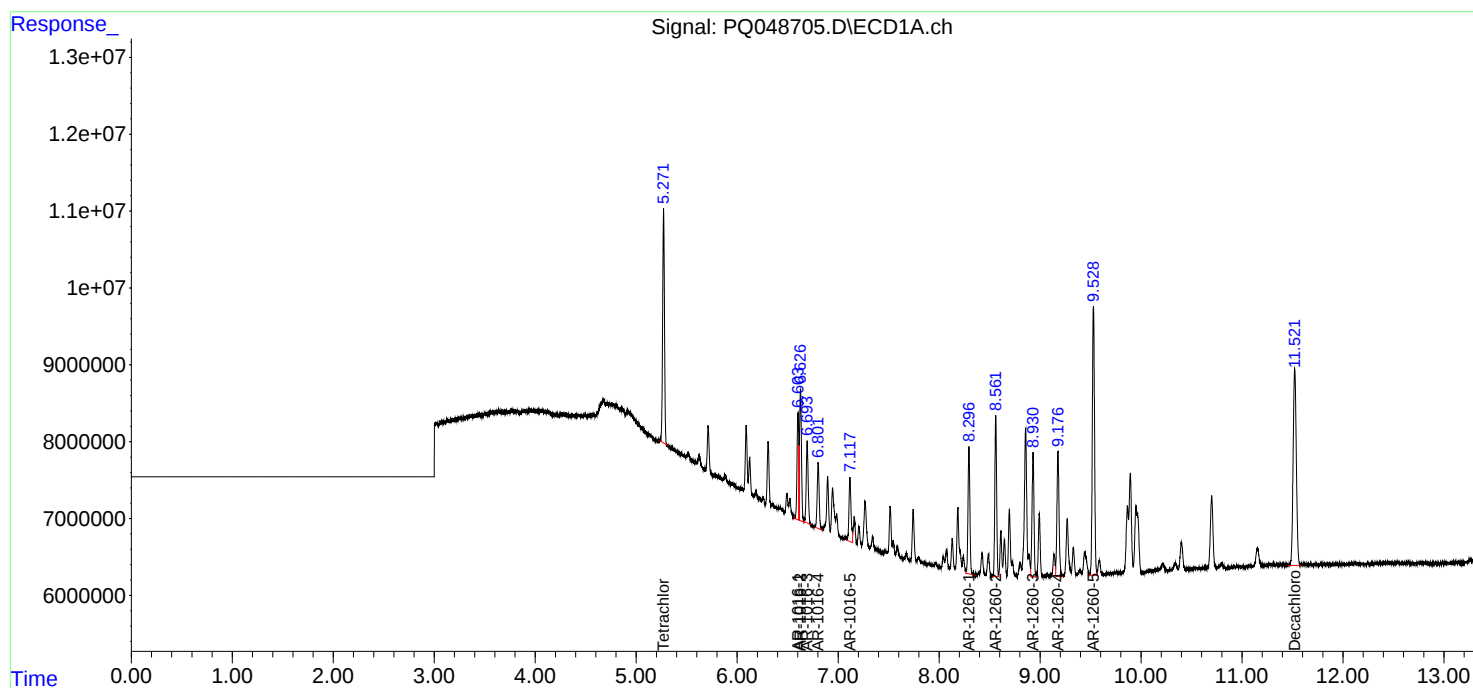
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

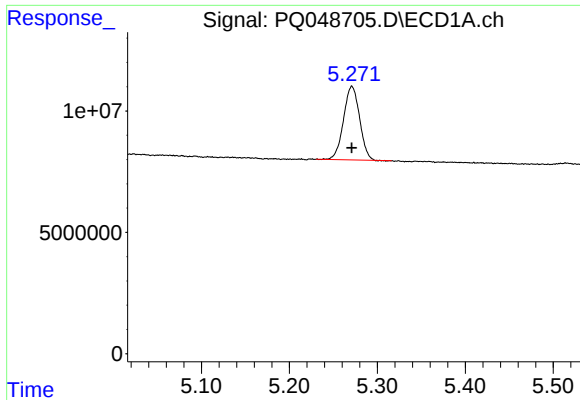
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:41:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:27:51 2020
Response 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





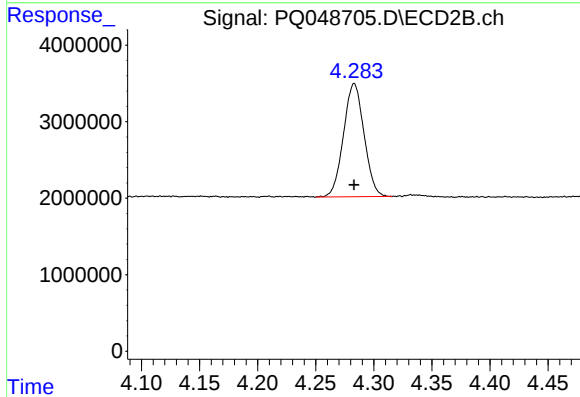
#1 Tetrachloro-m-xylene

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 38441123
Conc: 4.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

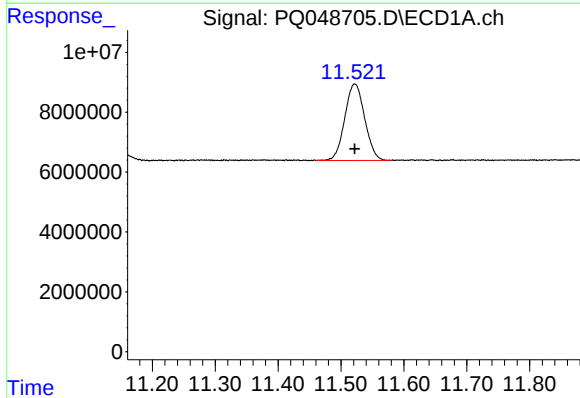
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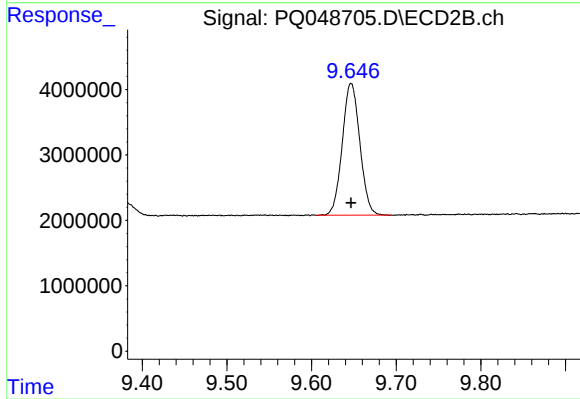
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 18209528
Conc: 4.34 ng/ml



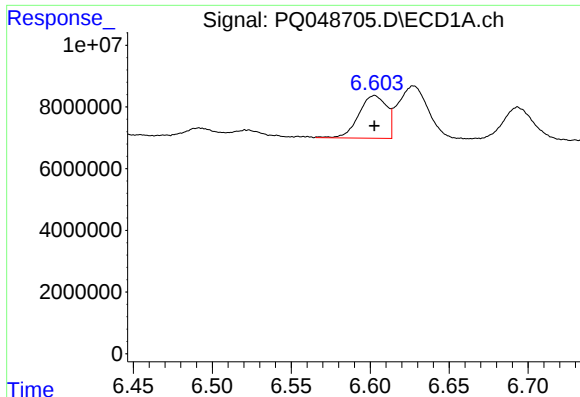
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: 0.000 min
Response: 56224807
Conc: 5.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 29055497
Conc: 5.39 ng/ml



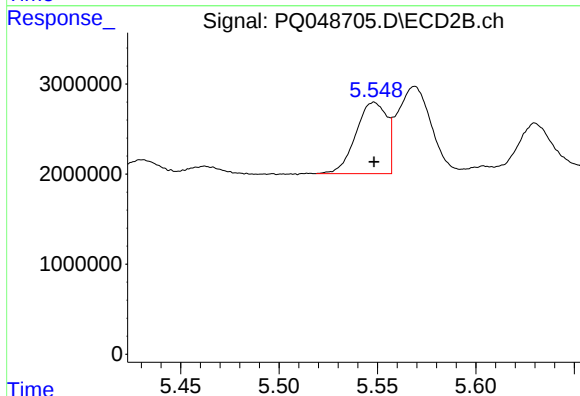
#3 AR-1016-1

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 17000485
Conc: 52.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

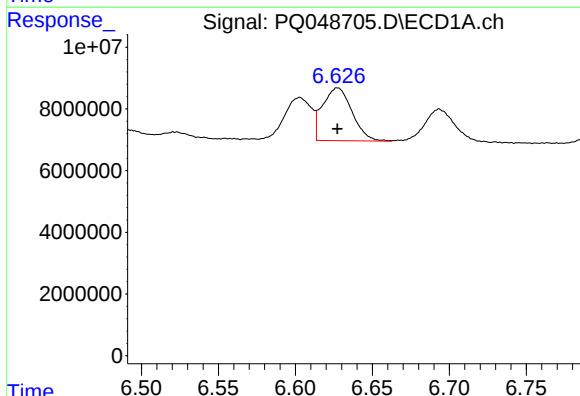
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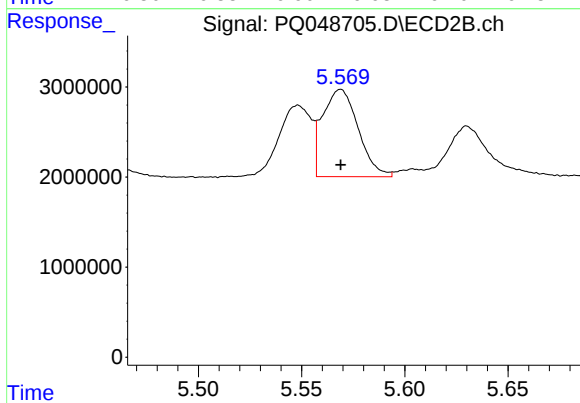
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 8678420
Conc: 50.21 ng/ml



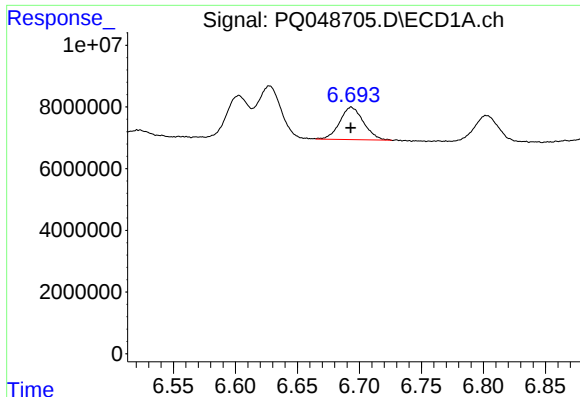
#4 AR-1016-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 22866151
Conc: 51.01 ng/ml



#4 AR-1016-2

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 11652829
Conc: 48.93 ng/ml



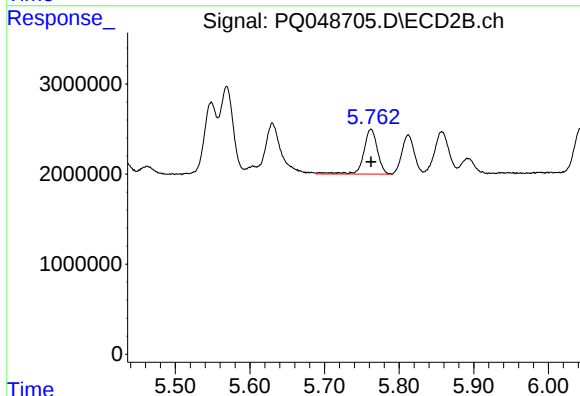
#5 AR-1016-3

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 14047306
Conc: 51.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

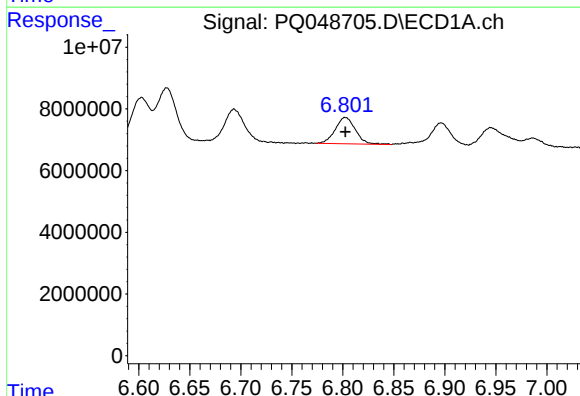
Manual Integrations
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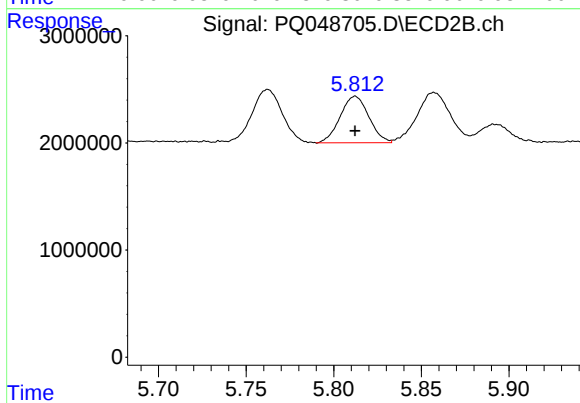
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 6382745
Conc: 51.35 ng/ml



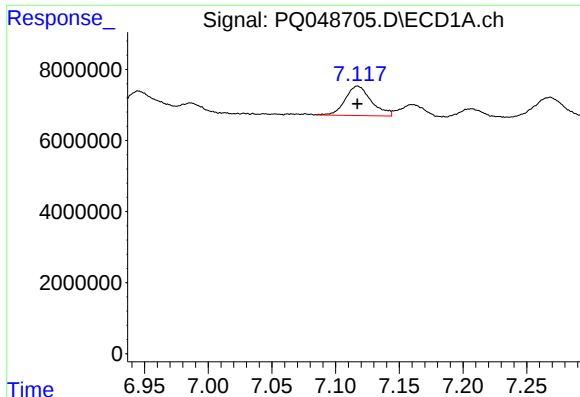
#6 AR-1016-4

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 11688114
Conc: 51.25 ng/ml



#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 4957145
Conc: 50.42 ng/ml



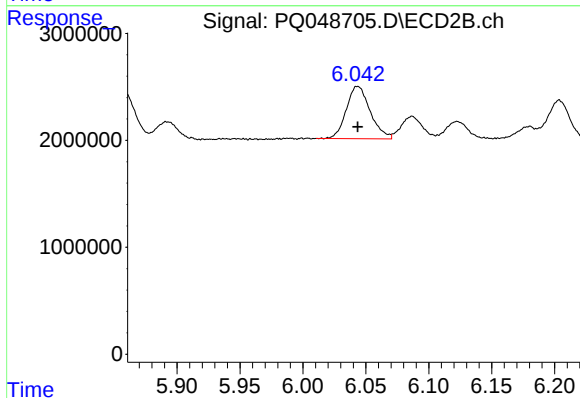
#7 AR-1016-5

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 11888563
Conc: 53.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

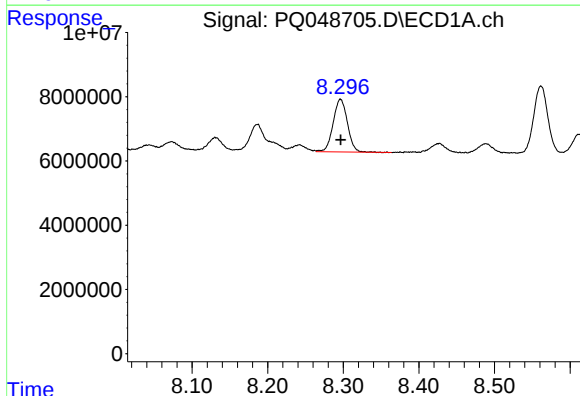
Manual Integrations
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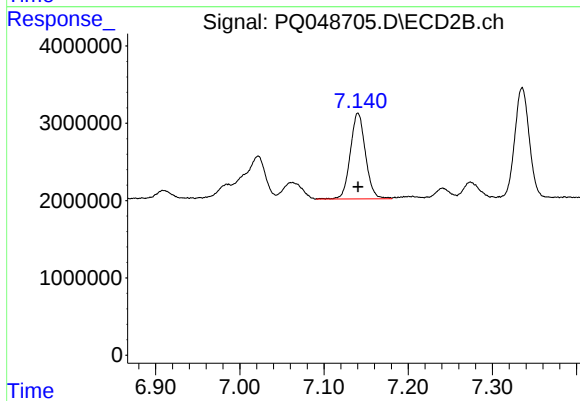
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 6480227
Conc: 49.92 ng/ml



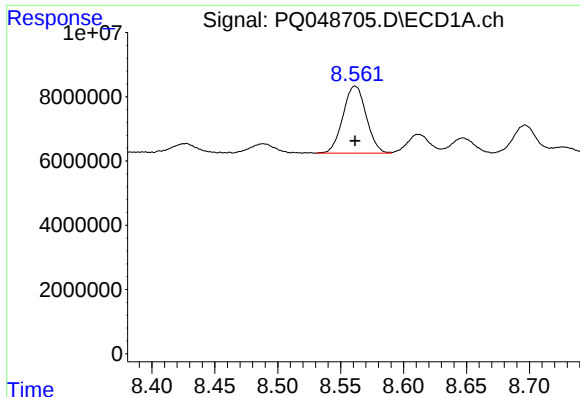
#31 AR-1260-1

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 21613091
Conc: 53.51 ng/ml



#31 AR-1260-1

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 13863070
Conc: 52.66 ng/ml



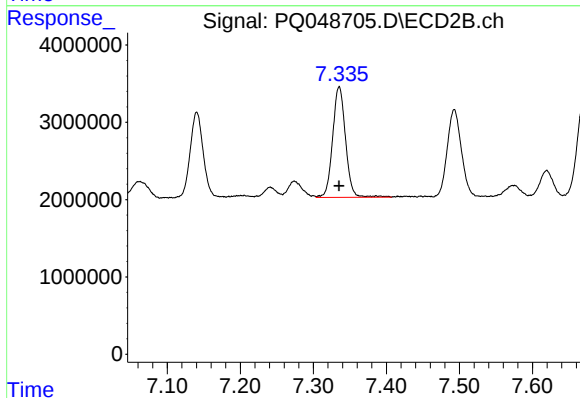
#32 AR-1260-2

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 26930365
Conc: 53.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

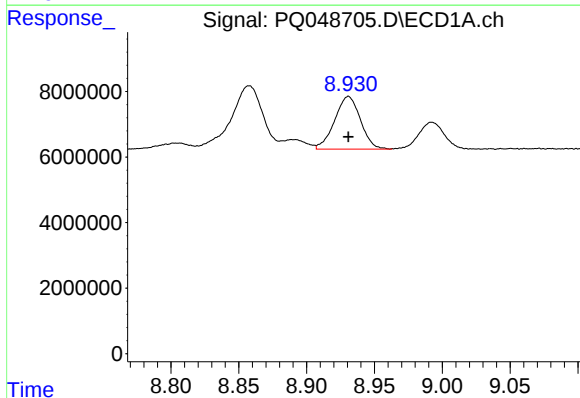
Manual Integrations
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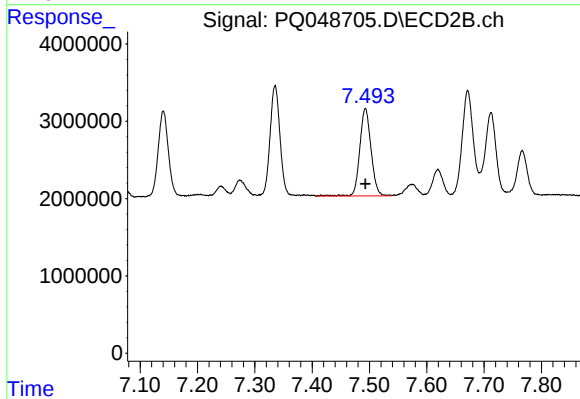
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 17598598
Conc: 53.00 ng/ml



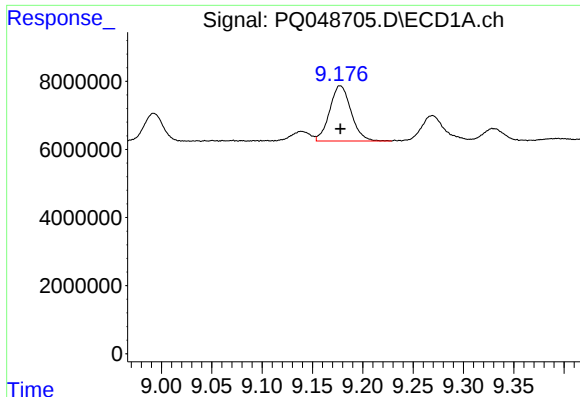
#33 AR-1260-3

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 21293876
Conc: 53.31 ng/ml



#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 15513998
Conc: 51.27 ng/ml



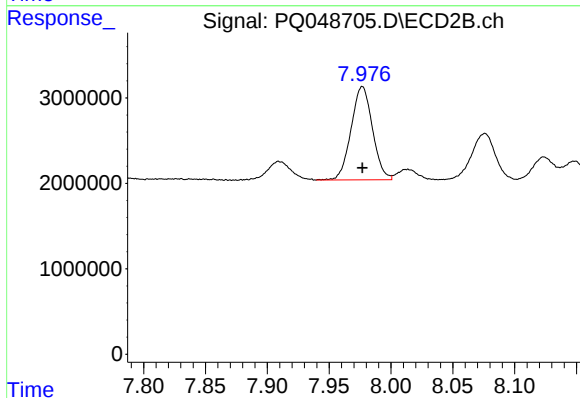
#34 AR-1260-4

R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 24048104
Conc: 52.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

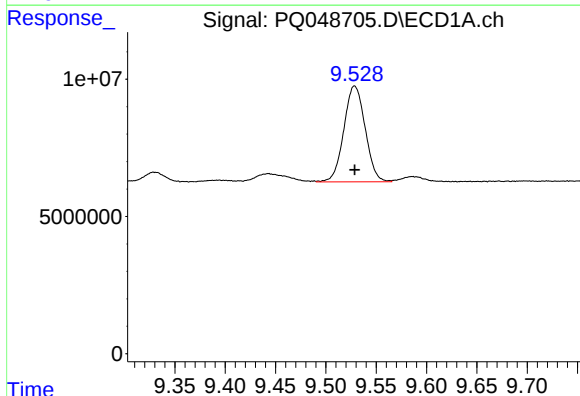
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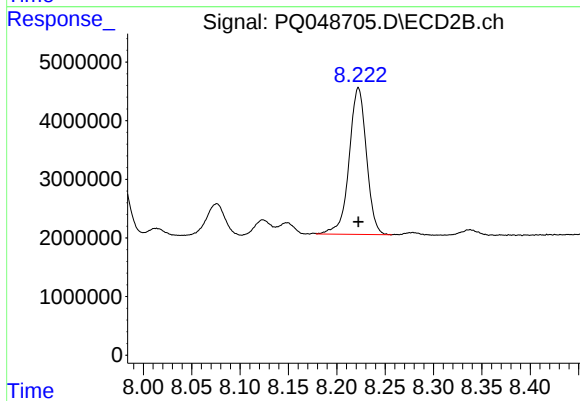
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 13144134
Conc: 50.87 ng/ml



#35 AR-1260-5

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 51584942
Conc: 52.00 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 31192080
Conc: 47.77 ng/ml