

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121919\
 Data File : PQ045908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 15:43
 Operator : SM\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 07:30:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 20 07:16:10 2019
 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...	5.235	4.359	387.5E6	313.2E6	98.248	104.522
2)	SA Decachlor...	11.405	9.805	1005.8E6	717.8E6	99.934	101.154
Target Compounds							
3)	L1 AR-1016-1	6.550	5.642	122.0E6	122.8E6	950.901	1017.514
4)	L1 AR-1016-2	6.574	5.663	182.9E6	189.4E6	951.310	1011.624
5)	L1 AR-1016-3	6.641	5.860	116.1E6	95432850	957.680	1017.567
6)	L1 AR-1016-4	6.749	5.906	94827216	80552688	954.509	975.050
7)	L1 AR-1016-5	7.064	6.142	96927610	107.0E6	954.241	979.371
31)	L7 AR-1260-1	8.244	7.248	240.7E6	248.6E6	978.044m	1000.716
32)	L7 AR-1260-2	8.509	7.443	345.3E6	316.3E6	989.090	1016.486
33)	L7 AR-1260-3	8.878	7.605	320.5E6	299.8E6	978.111	1024.009
34)	L7 AR-1260-4	9.118	8.092	339.7E6	277.5E6	986.117	1021.392
35)	L7 AR-1260-5	9.460	8.338	889.4E6	760.4E6	1025.037	1037.713

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

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Data File : PQ045908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 15:43
Operator : SM\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

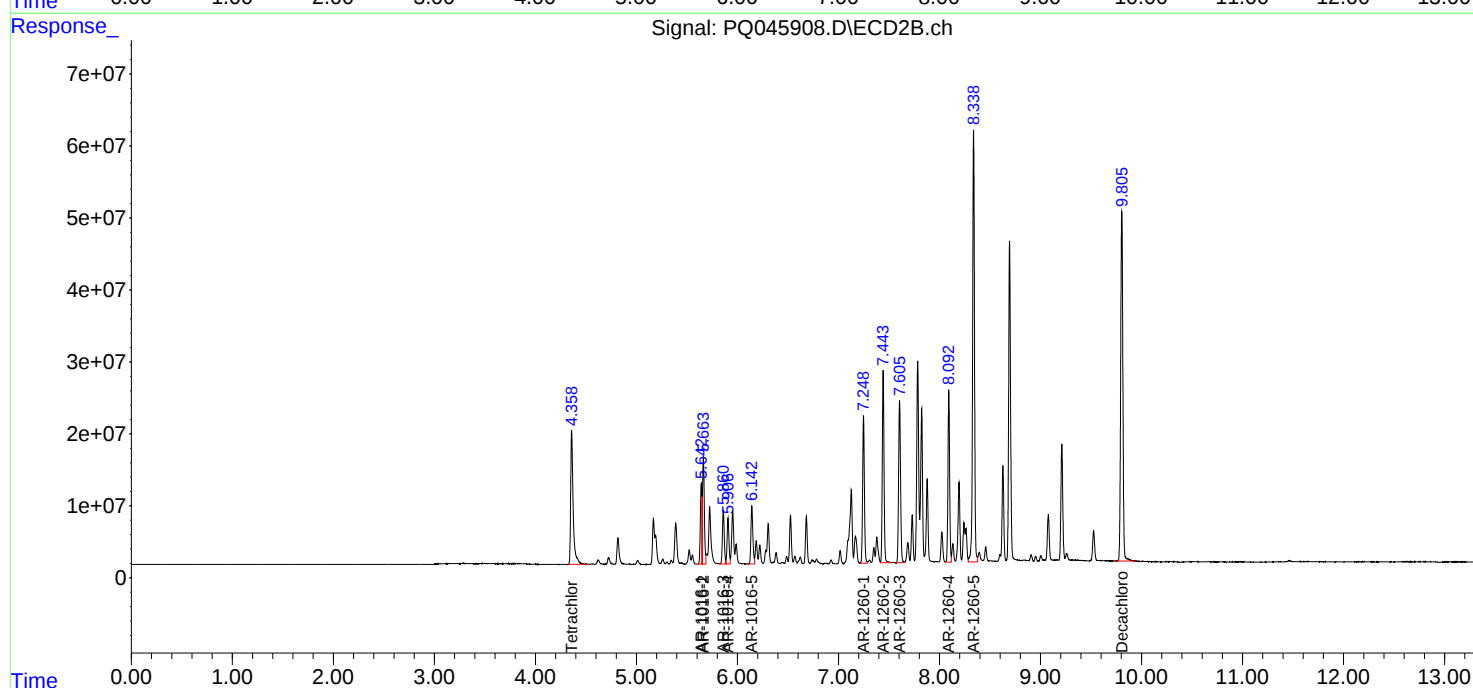
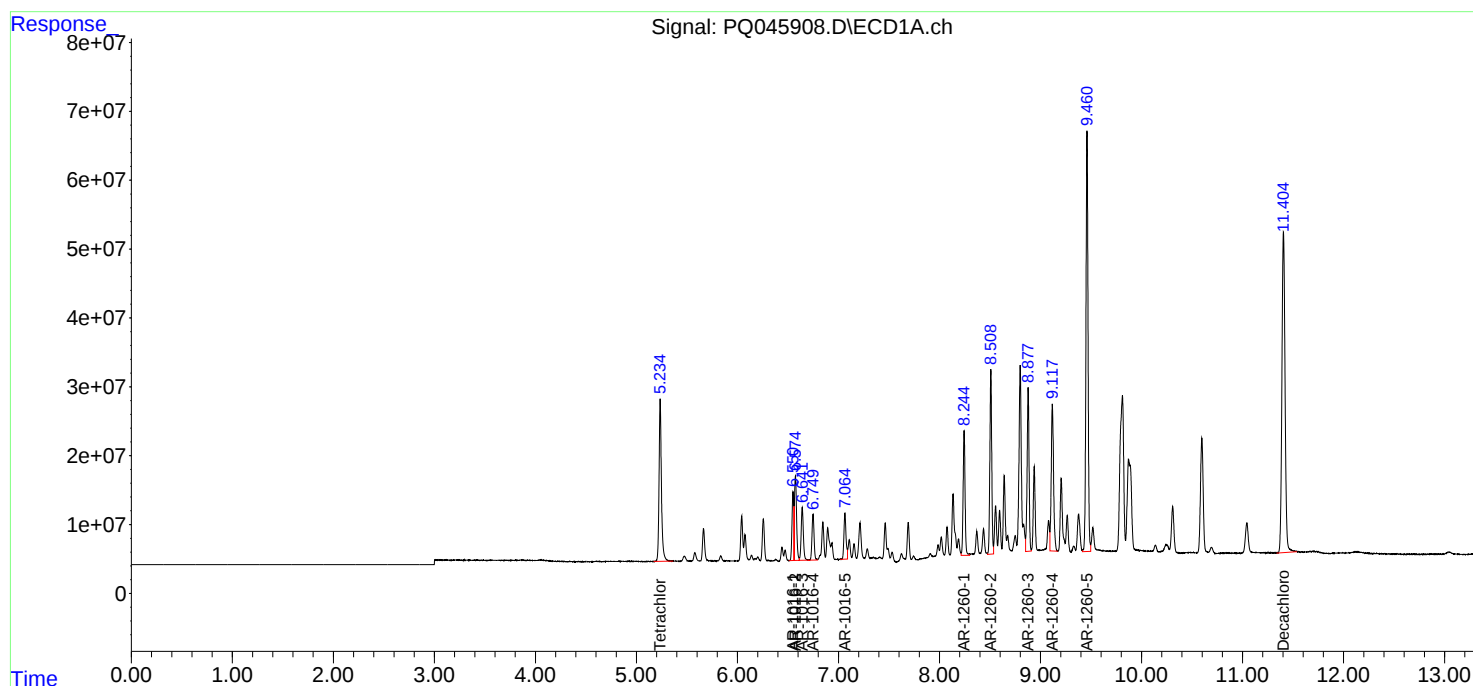
Instrument :
ECD_Q
ClientSampled :
AR1660ICC1000

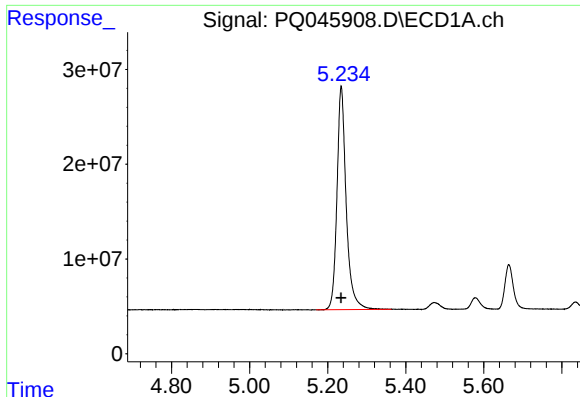
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Integration File signal 1: autoint1.e
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Quant Time: Dec 20 07:30:53 2019
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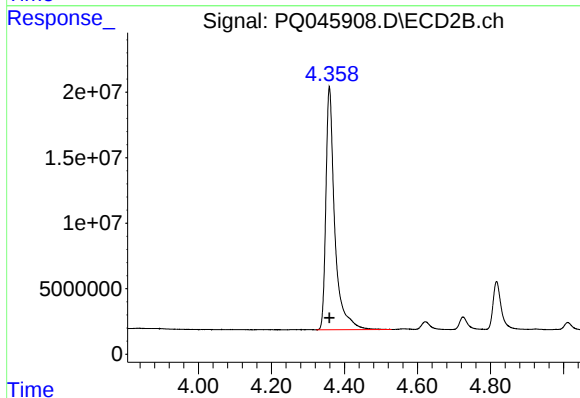
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 387504436
Conc: 98.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

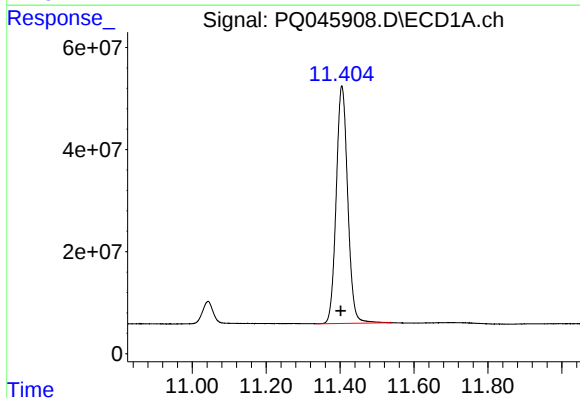
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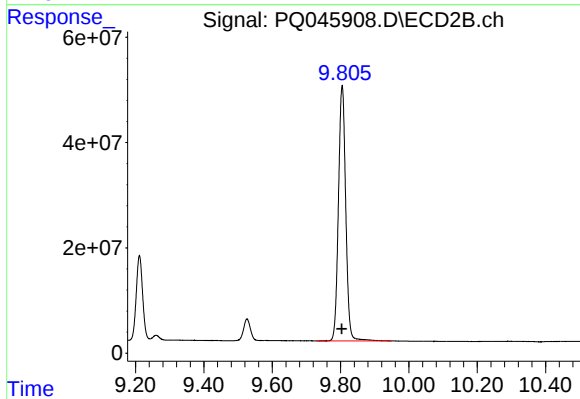
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 313237521
Conc: 104.52 ng/ml



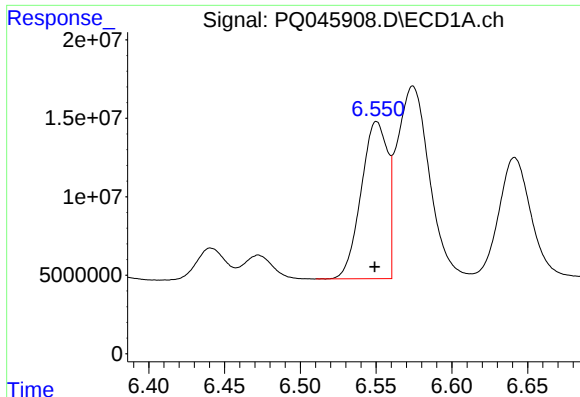
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: 0.003 min
Response: 1005812556
Conc: 99.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: 0.001 min
Response: 717761440
Conc: 101.15 ng/ml



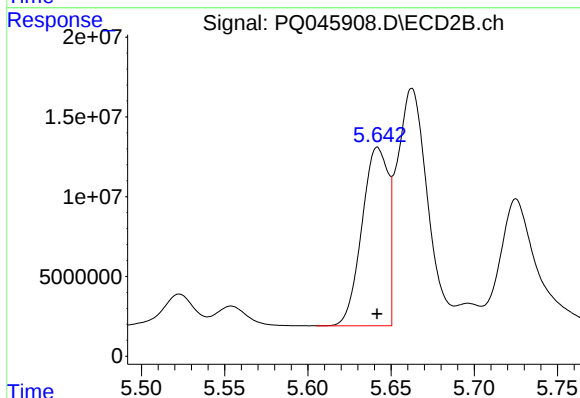
#3 AR-1016-1

R.T.: 6.550 min
Delta R.T.: 0.001 min
Response: 121992493
Conc: 950.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

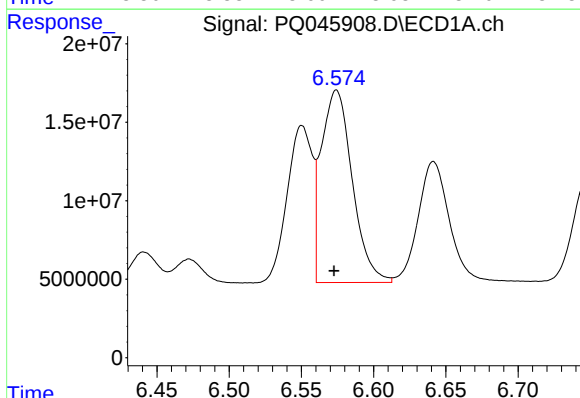
Manual Integrations
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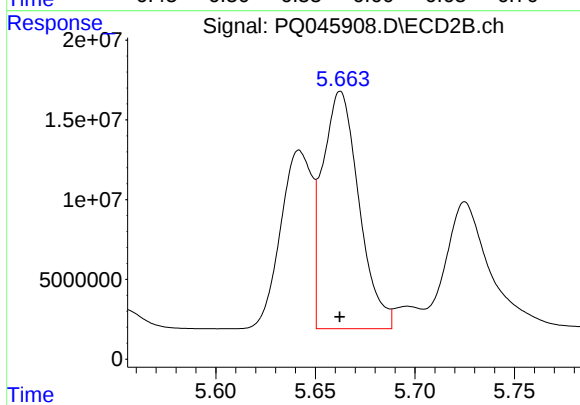
#3 AR-1016-1

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 122754293
Conc: 1017.51 ng/ml



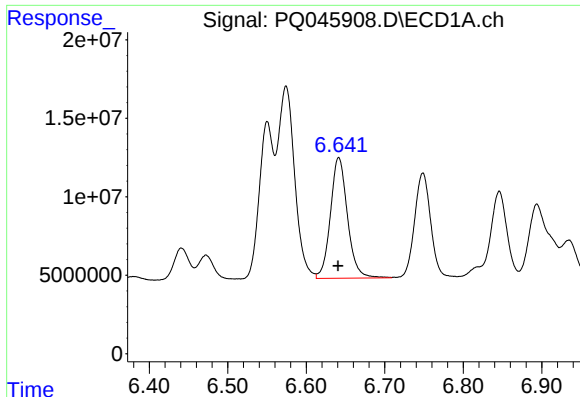
#4 AR-1016-2

R.T.: 6.574 min
Delta R.T.: 0.002 min
Response: 182870813
Conc: 951.31 ng/ml



#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 189384666
Conc: 1011.62 ng/ml



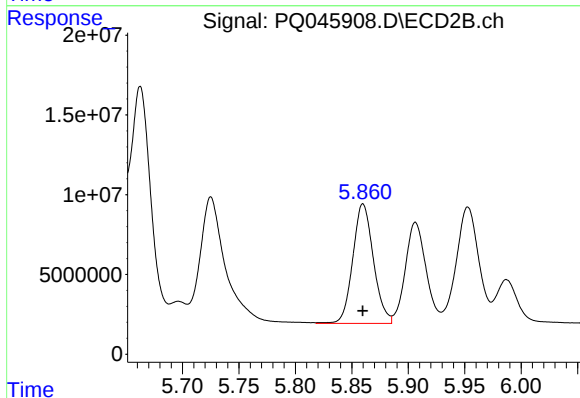
#5 AR-1016-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 116119316
Conc: 957.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

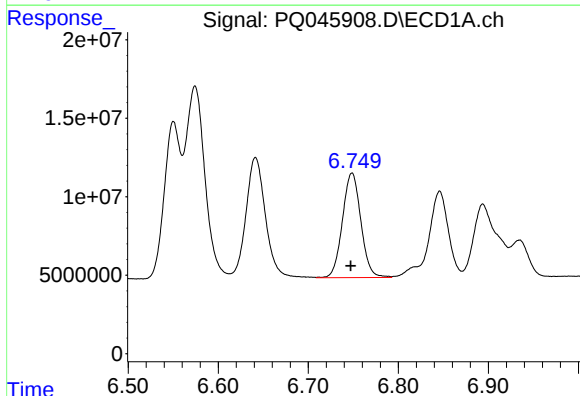
Manual Integrations
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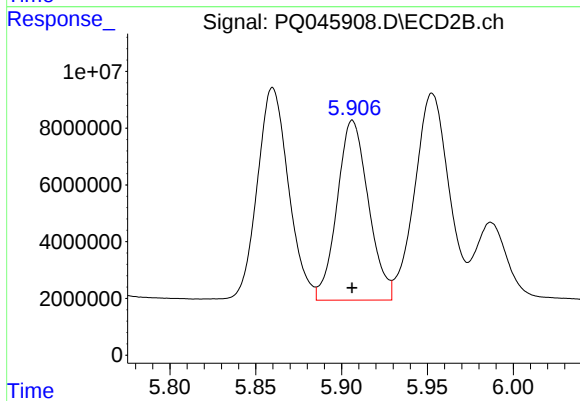
#5 AR-1016-3

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 95432850
Conc: 1017.57 ng/ml



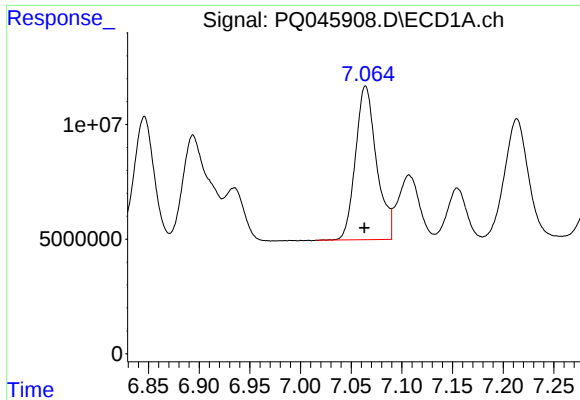
#6 AR-1016-4

R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 94827216
Conc: 954.51 ng/ml



#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 80552688
Conc: 975.05 ng/ml



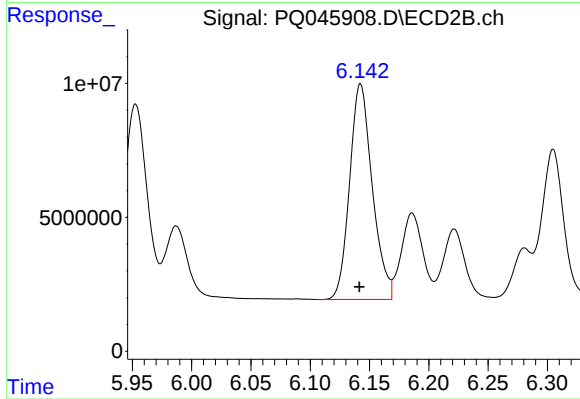
#7 AR-1016-5

R.T.: 7.064 min
Delta R.T.: 0.001 min
Response: 96927610
Conc: 954.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

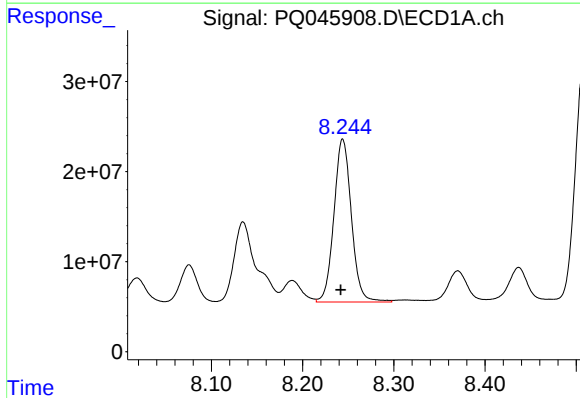
Manual Integrations
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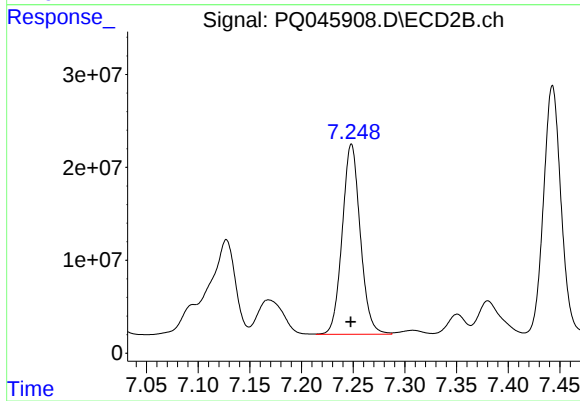
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 106954335
Conc: 979.37 ng/ml



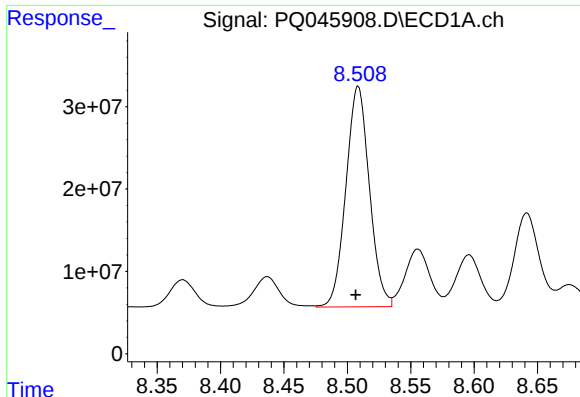
#31 AR-1260-1

R.T.: 8.244 min
Delta R.T.: 0.002 min
Response: 240672833
Conc: 978.04 ng/ml m



#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 248588510
Conc: 1000.72 ng/ml



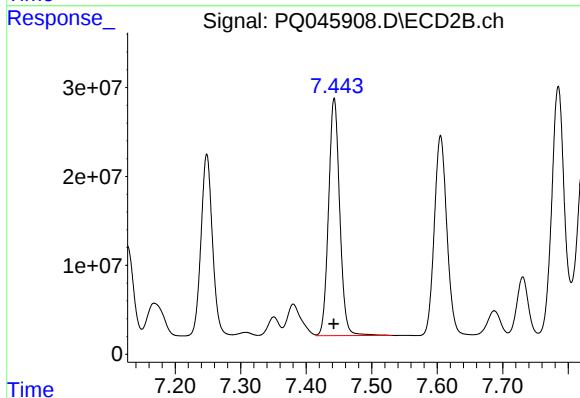
#32 AR-1260-2

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 345331548
Conc: 989.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

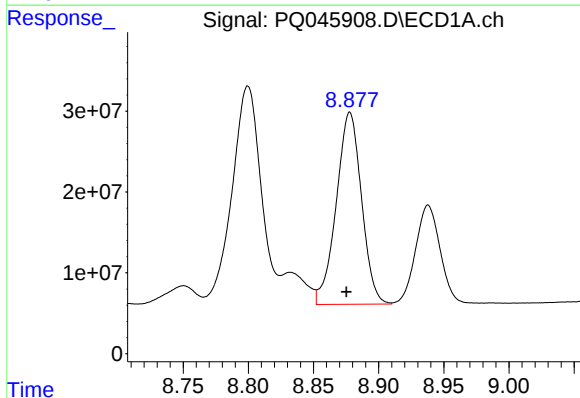
Manual Integrations
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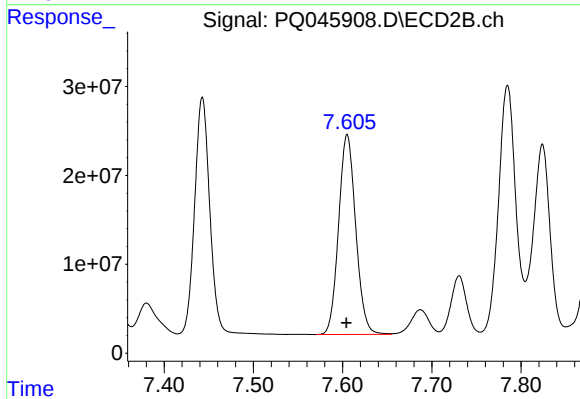
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 316336568
Conc: 1016.49 ng/ml



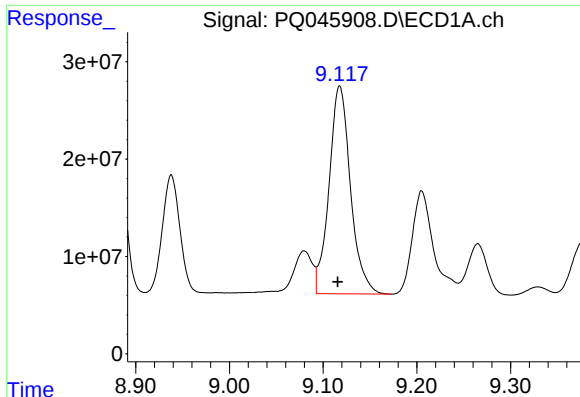
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: 0.003 min
Response: 320459254
Conc: 978.11 ng/ml



#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 299761032
Conc: 1024.01 ng/ml



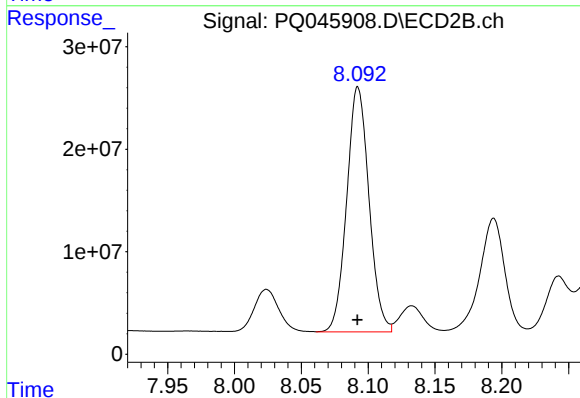
#34 AR-1260-4

R.T.: 9.118 min
Delta R.T.: 0.002 min
Response: 339711679
Conc: 986.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

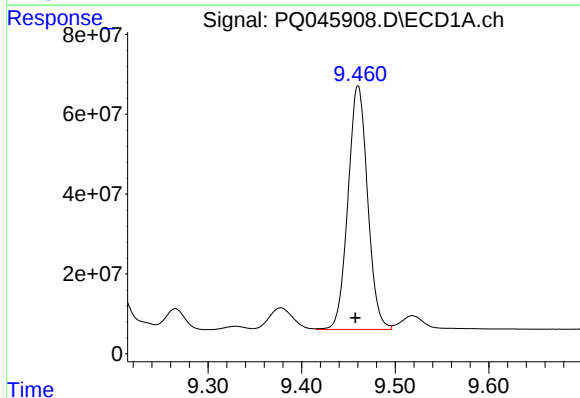
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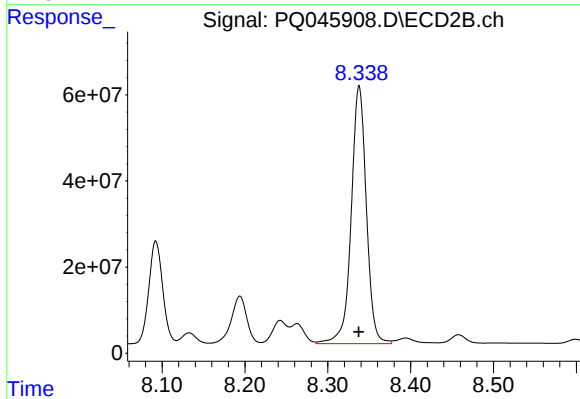
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 277522872
Conc: 1021.39 ng/ml



#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 889379186
Conc: 1025.04 ng/ml



#35 AR-1260-5

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 760391374
Conc: 1037.71 ng/ml