

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
 Data File : PQ048519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 15:01
 Operator : AJ\MA
 Sample : PB129676BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129676BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 01:18:51 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...	5.292	4.291	102.2E6	48739783	13.870	13.805
2) SA Decachlor...	11.568	9.662	179.0E6	91592012	18.502	19.033
Target Compounds						
3) L1 AR-1016-1	6.623	5.555	41991375	21118508	146.325	149.466
4) L1 AR-1016-2	6.647	5.576	57829126	28896113	145.905	149.664
5) L1 AR-1016-3	6.714	5.769	36658749	14487386	148.602	152.506
6) L1 AR-1016-4	6.823	5.818	29996454	11586857	147.153	149.275
7) L1 AR-1016-5	7.137	6.050	28599797	16433919	140.998m	152.851
31) L7 AR-1260-1	8.319	7.148	62911769	36421318	166.870m	167.674
32) L7 AR-1260-2	8.585	7.344	76830771	46394107	167.256	172.050
33) L7 AR-1260-3	8.954	7.501	55990742	42140149	152.465	170.223
34) L7 AR-1260-4	9.203	7.986	65790214	32220346	153.572	150.702
35) L7 AR-1260-5	9.558	8.232	131.6E6	81169268	146.782	150.419

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
Data File : PQ048519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 15:01
Operator : AJ\MA
Sample : PB129676BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

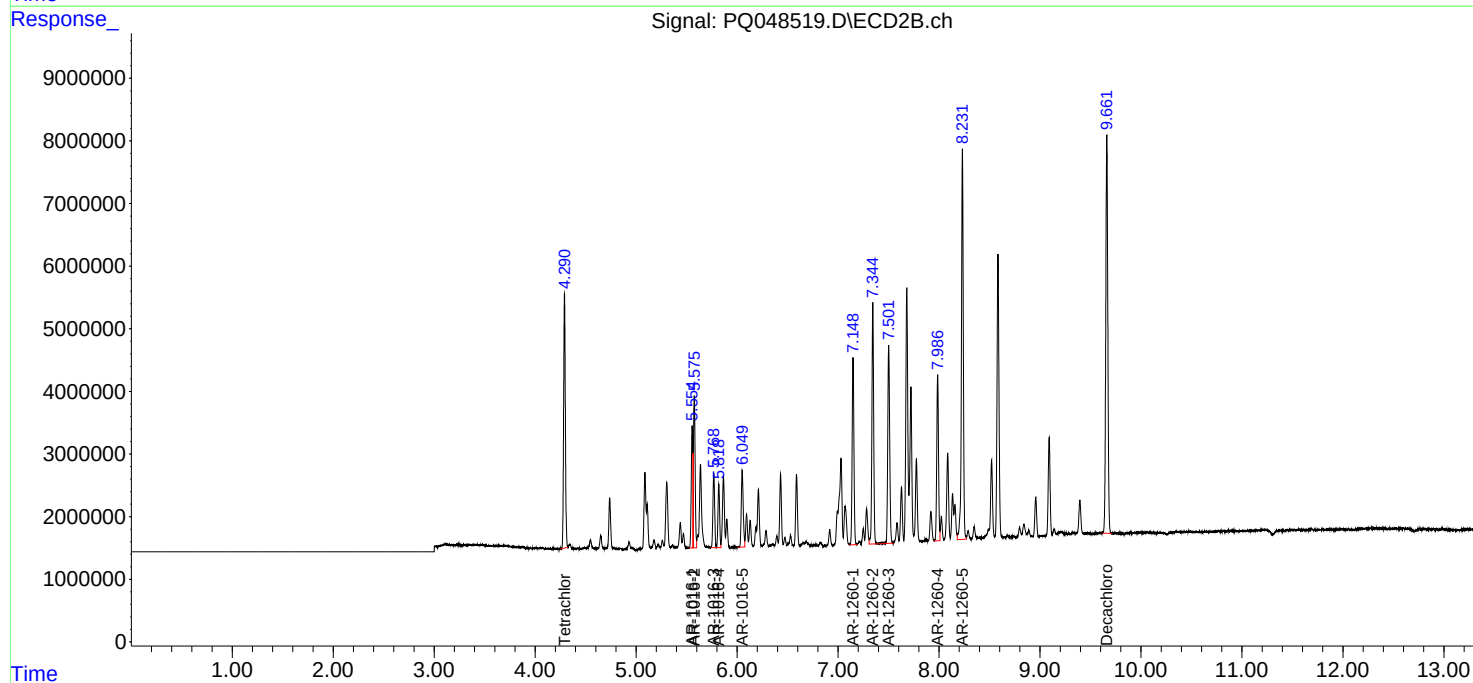
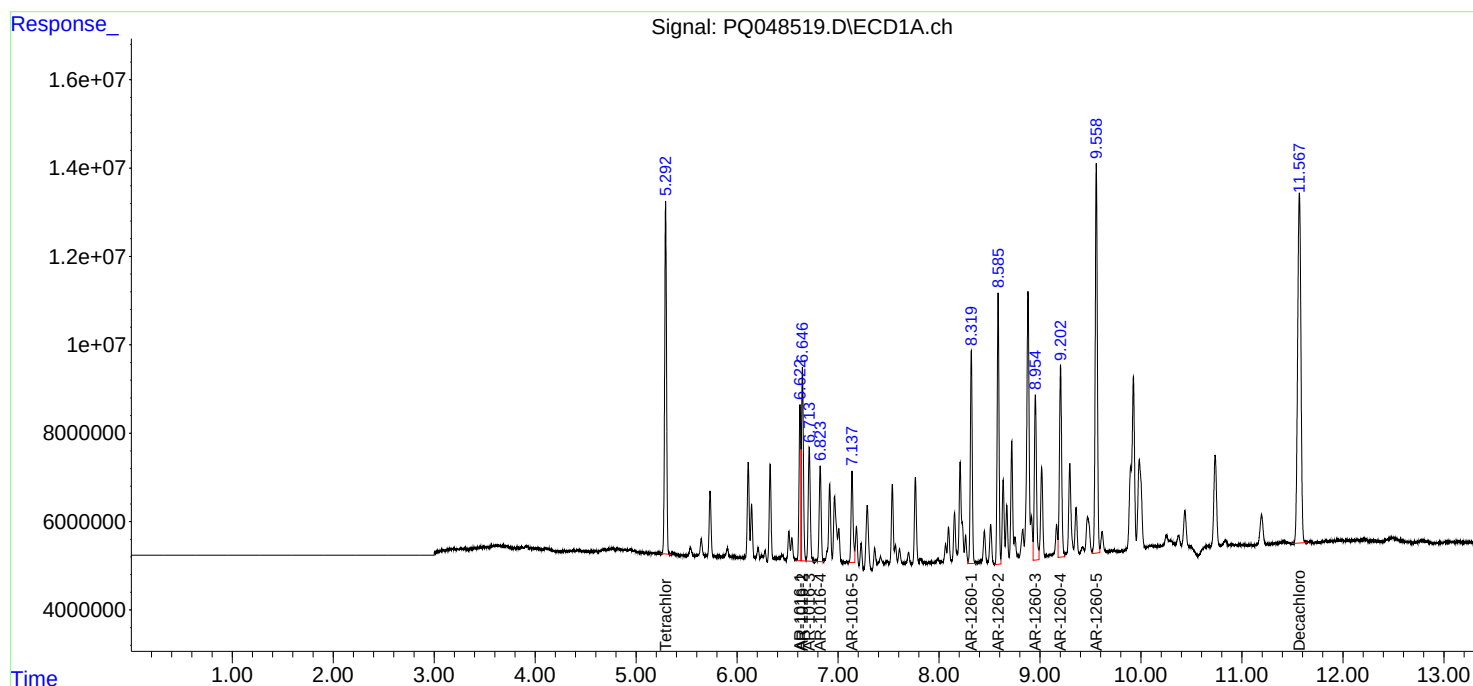
Instrument :
ECD_Q
ClientSampled :
PB129676BS

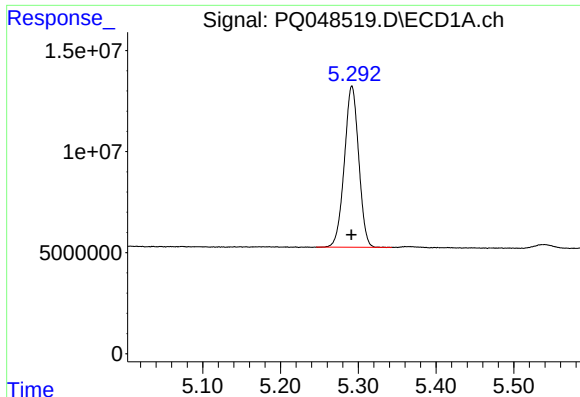
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 01:18:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response 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





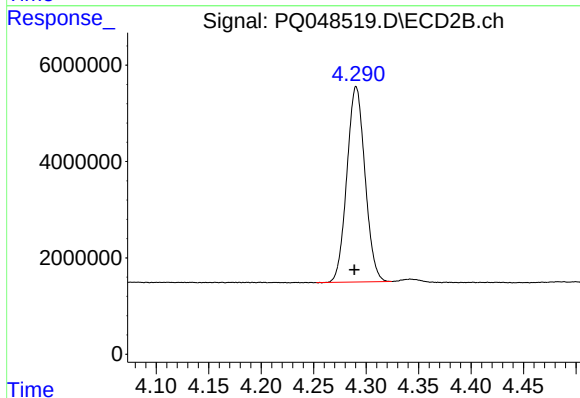
#1 Tetrachloro-m-xylene

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 102239557
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129676BS

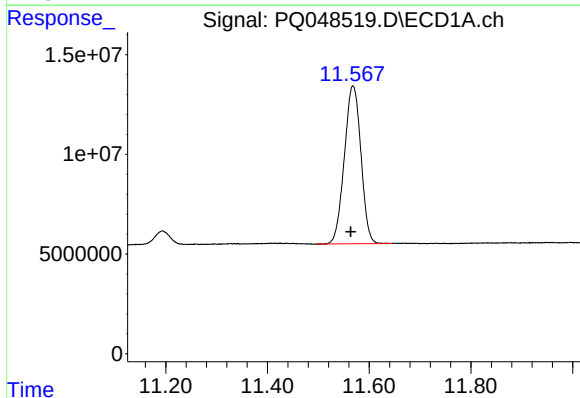
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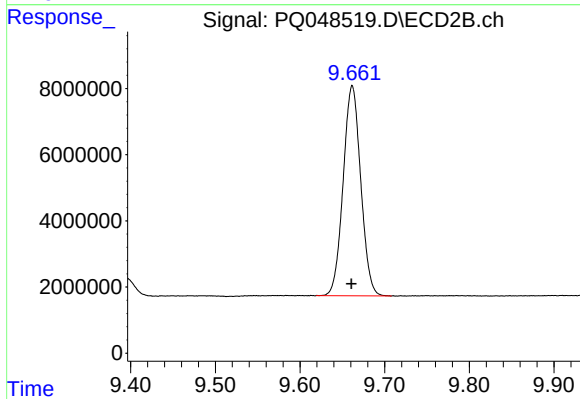
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 48739783
Conc: 13.81 ng/ml



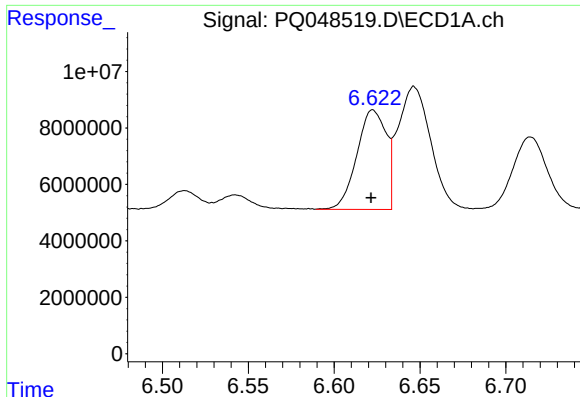
#2 Decachlorobiphenyl

R.T.: 11.568 min
Delta R.T.: 0.005 min
Response: 179029186
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: 0.001 min
Response: 91592012
Conc: 19.03 ng/ml



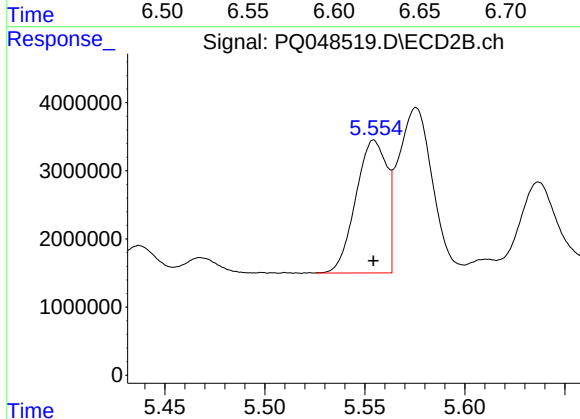
#3 AR-1016-1

R.T.: 6.623 min
Delta R.T.: 0.001 min
Response: 41991375
Conc: 146.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129676BS

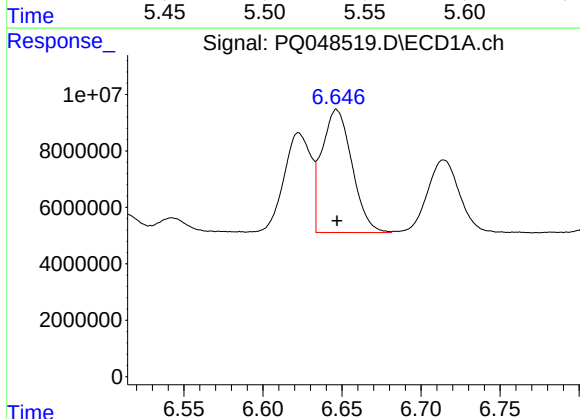
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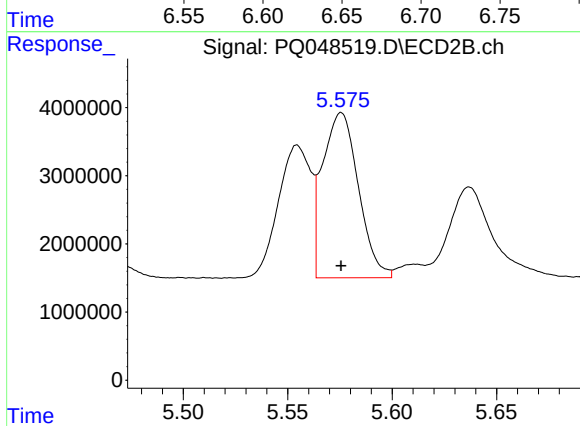
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 21118508
Conc: 149.47 ng/ml



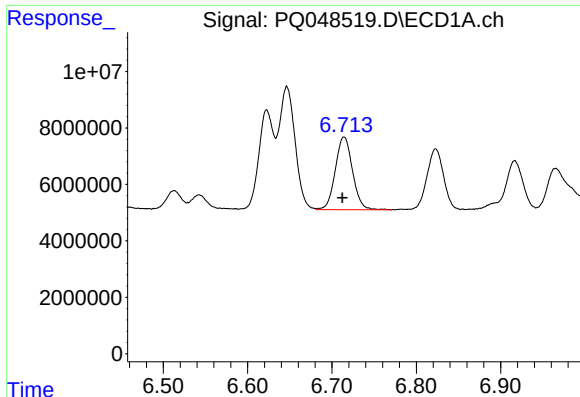
#4 AR-1016-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 57829126
Conc: 145.91 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 28896113
Conc: 149.66 ng/ml



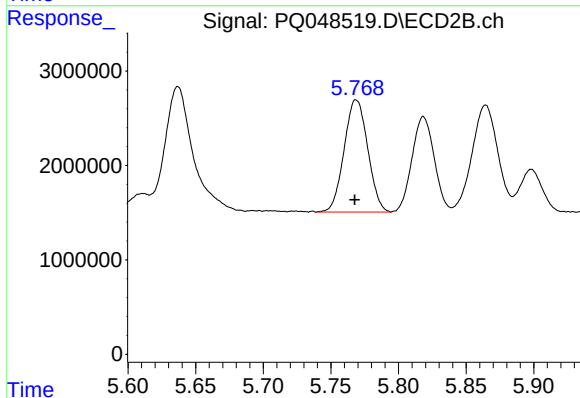
#5 AR-1016-3

R.T.: 6.714 min
Delta R.T.: 0.002 min
Response: 36658749
Conc: 148.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129676BS

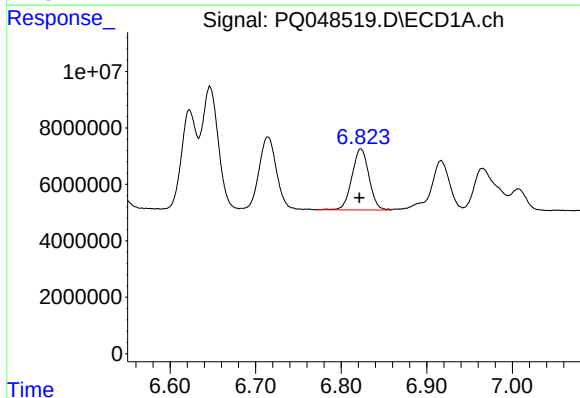
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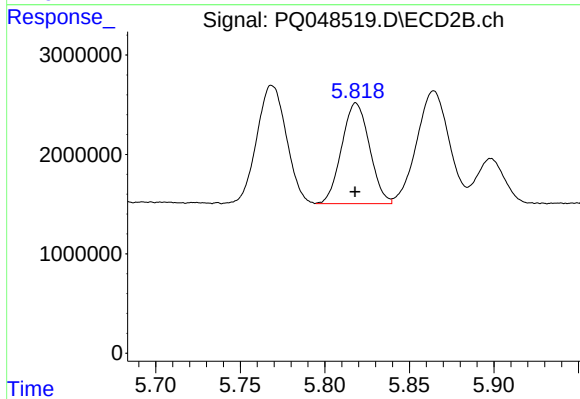
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: 0.001 min
Response: 14487386
Conc: 152.51 ng/ml



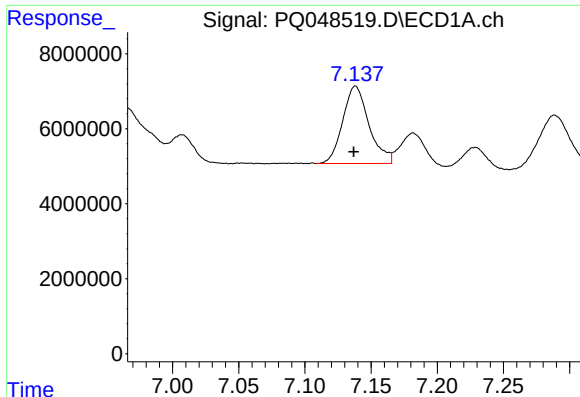
#6 AR-1016-4

R.T.: 6.823 min
Delta R.T.: 0.002 min
Response: 29996454
Conc: 147.15 ng/ml



#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 11586857
Conc: 149.28 ng/ml



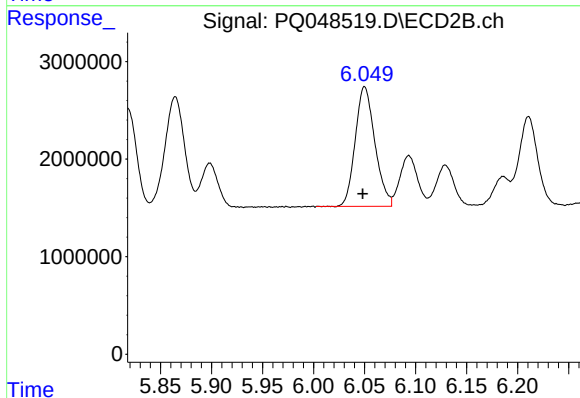
#7 AR-1016-5

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 28599797
Conc: 141.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129676BS

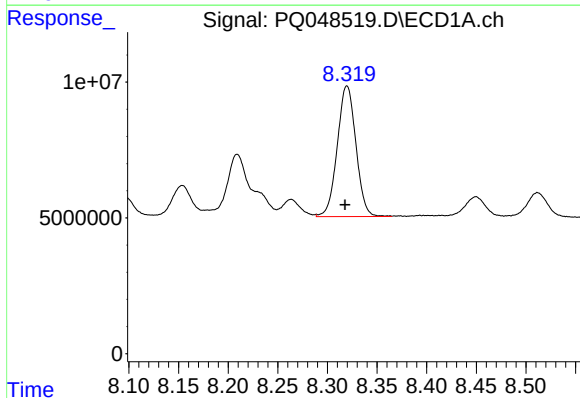
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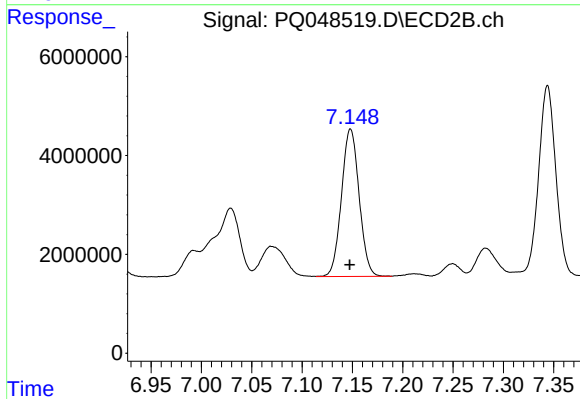
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 16433919
Conc: 152.85 ng/ml



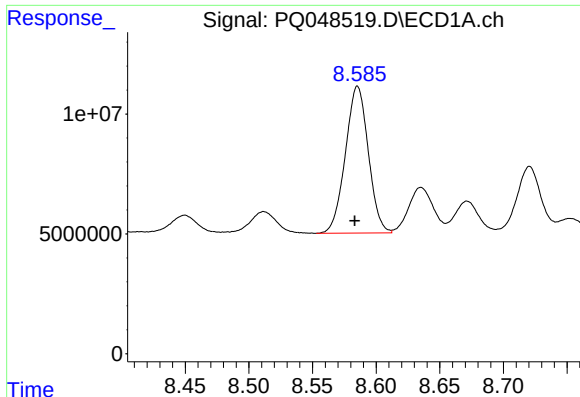
#31 AR-1260-1

R.T.: 8.319 min
Delta R.T.: 0.001 min
Response: 62911769
Conc: 166.87 ng/ml m



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 36421318
Conc: 167.67 ng/ml



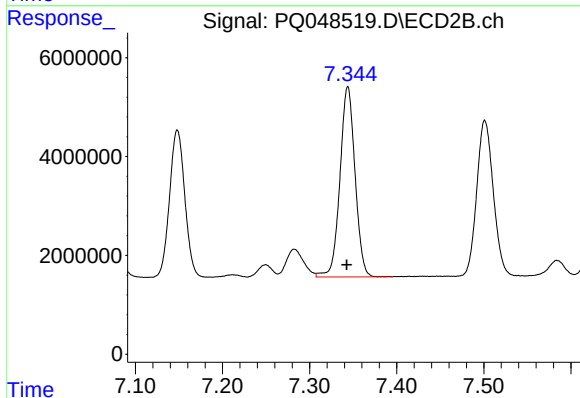
#32 AR-1260-2

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 76830771
Conc: 167.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129676BS

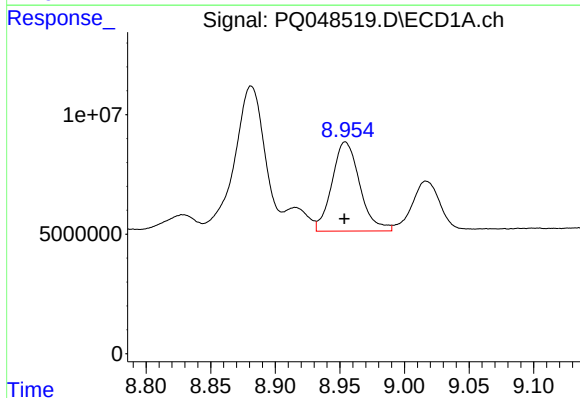
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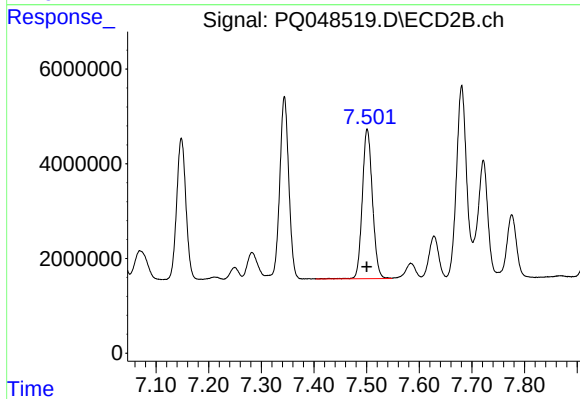
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 46394107
Conc: 172.05 ng/ml



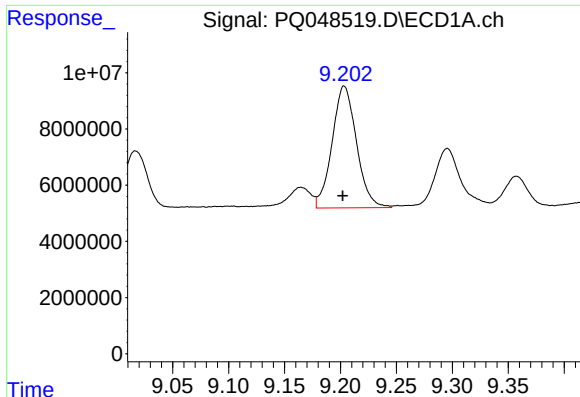
#33 AR-1260-3

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 55990742
Conc: 152.47 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 42140149
Conc: 170.22 ng/ml



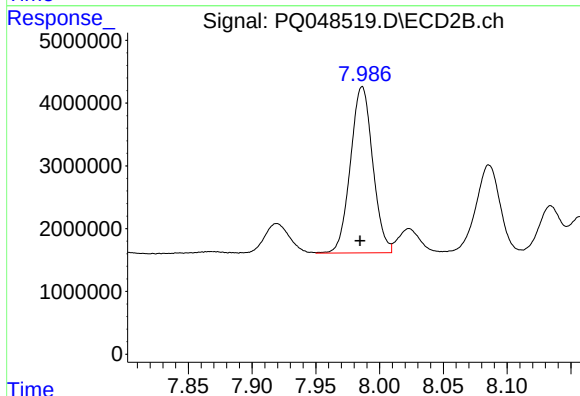
#34 AR-1260-4

R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 65790214
Conc: 153.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129676BS

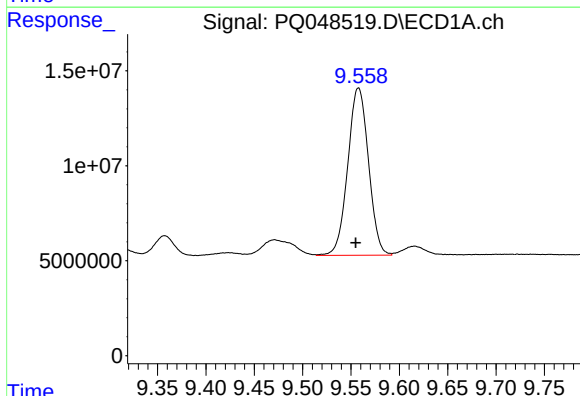
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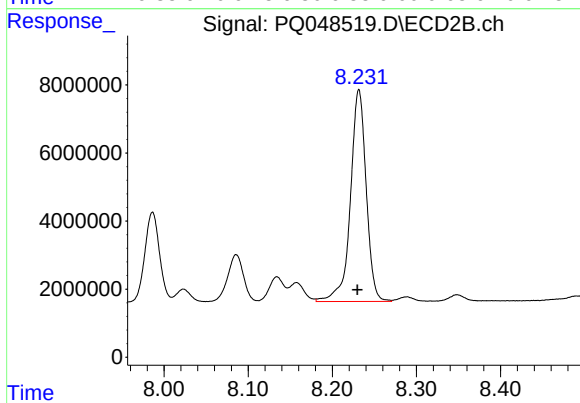
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: 0.002 min
Response: 32220346
Conc: 150.70 ng/ml



#35 AR-1260-5

R.T.: 9.558 min
Delta R.T.: 0.003 min
Response: 131606771
Conc: 146.78 ng/ml



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 81169268
Conc: 150.42 ng/ml