

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071420\
 Data File : PQ048667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 12:12
 Operator : DD\AJ
 Sample : PB130130BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB130130BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 17:30:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 09 01:18:33 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...	5.293	4.286	128.8E6	63185772	18.489m	18.136
2)	SA Decachlor...	11.567f	9.661	120.4E6	65685906	15.685	16.324
Target Compounds							
3)	L1 AR-1016-1	6.626f	5.552	12414240	6617403	48.050m	47.899
4)	L1 AR-1016-2	6.650f	5.573	16447975	8852227	46.178m	47.230
5)	L1 AR-1016-3	6.717f	5.767	10420472	4624853	48.066	50.884
6)	L1 AR-1016-4	6.826f	5.817	8515418	4007238	47.642	54.509
7)	L1 AR-1016-5	7.141f	6.049	8053930	4191529	46.262	47.327
31)	L7 AR-1260-1	8.322f	7.147	13059763	8835493	41.781	45.035
32)	L7 AR-1260-2	8.587f	7.343	16158858	11358308	42.634	46.800
33)	L7 AR-1260-3	8.957f	7.500	12303496	9311800	41.869	42.407
34)	L7 AR-1260-4	9.206f	7.985	13834562	8075540	40.640	42.418
35)	L7 AR-1260-5	9.559f	8.231	27956263	18869797	38.667	39.308

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071420\
Data File : PQ048667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 12:12
Operator : DD\AJ
Sample : PB130130BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

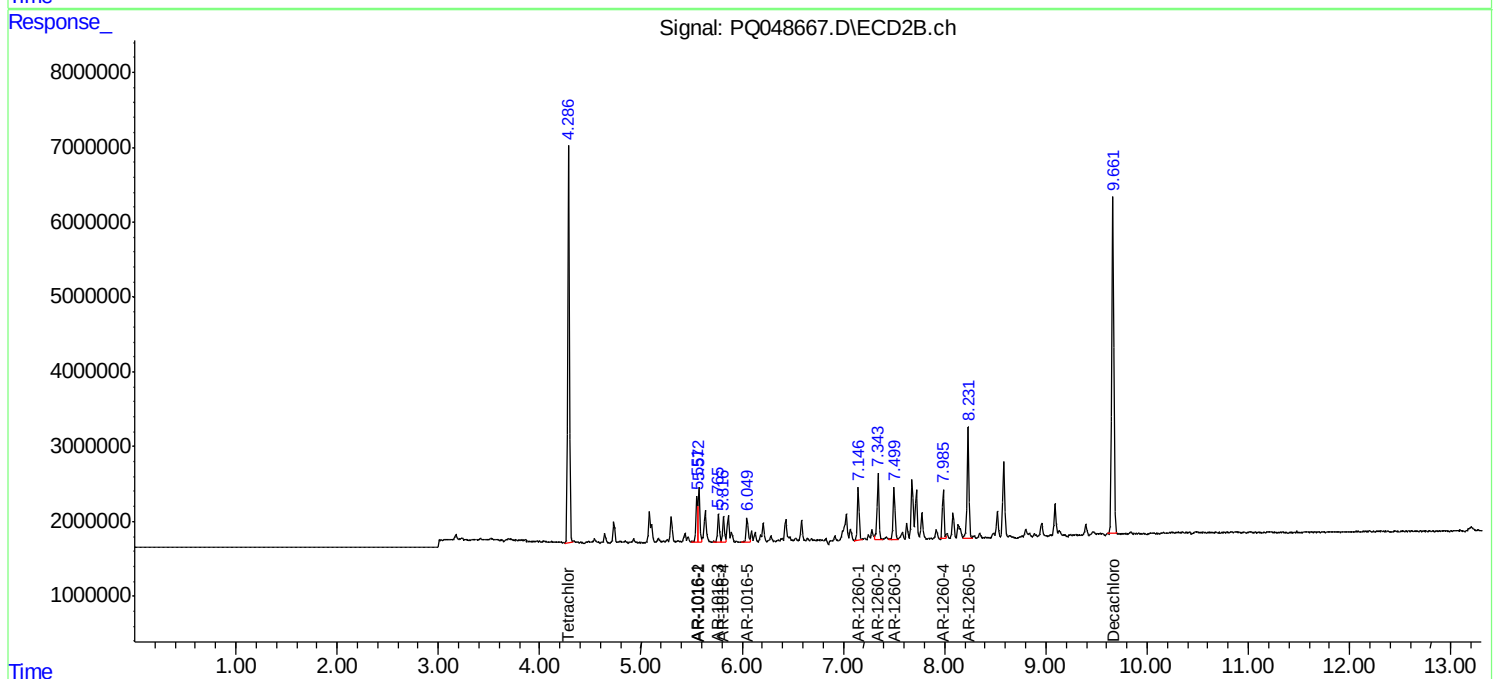
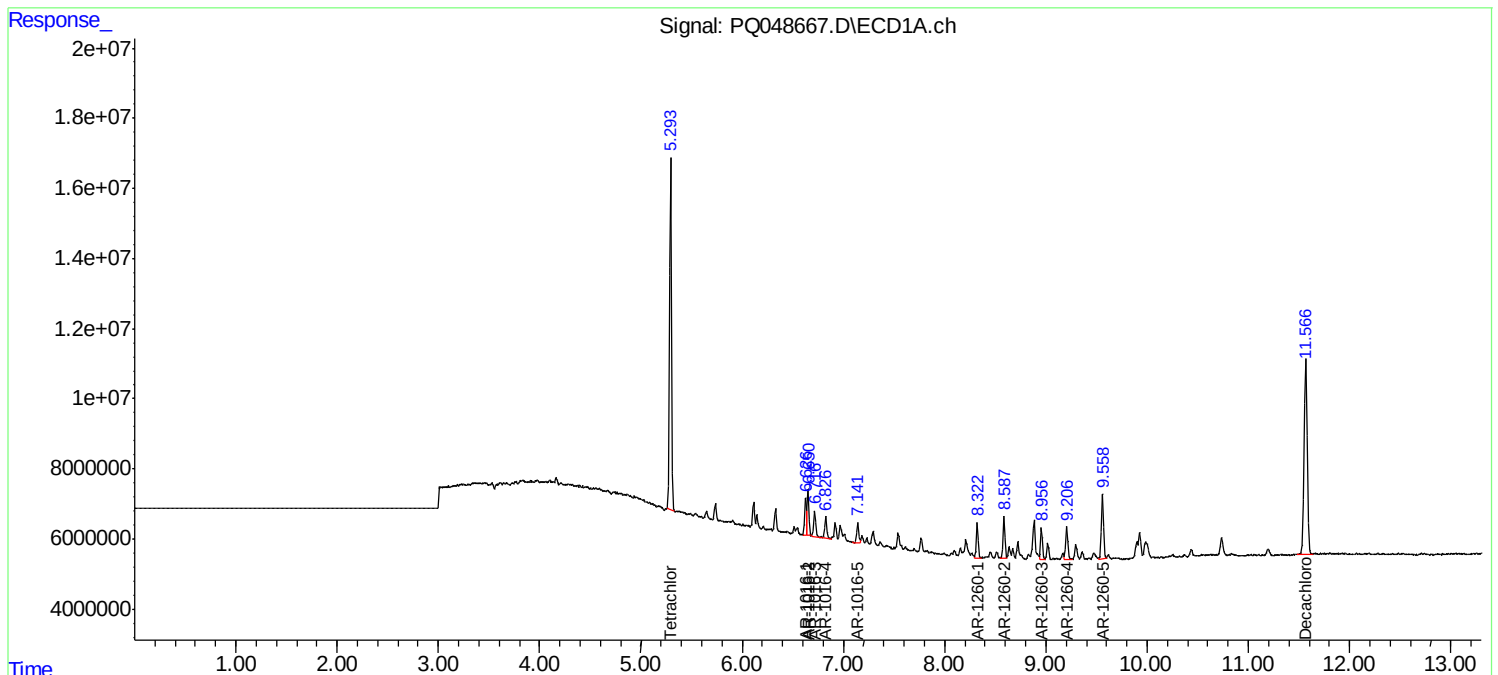
Instrument :
ECD_Q
ClientSampled :
PB130130BS

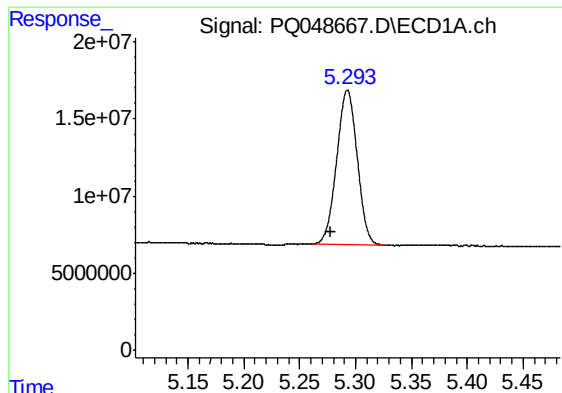
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 17:30:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 09 01:18:33 2020
Response 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





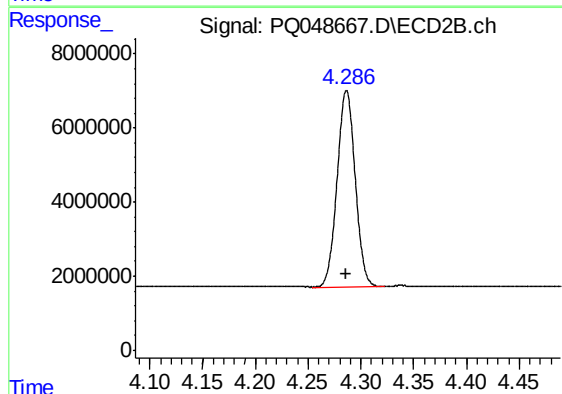
#1 Tetrachloro-m-xylene

R.T.: 5.293 min
Delta R.T.: 0.015 min
Response: 128760652
Conc: 18.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

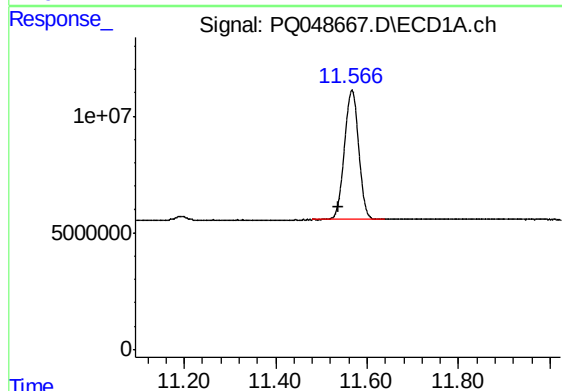
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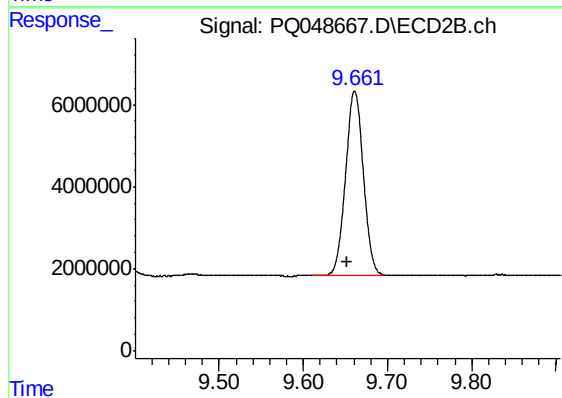
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 63185772
Conc: 18.14 ng/ml



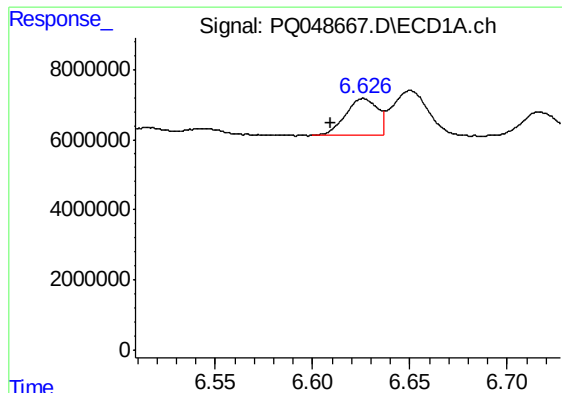
#2 Decachlorobiphenyl

R.T.: 11.567 min
Delta R.T.: 0.030 min
Response: 120427305
Conc: 15.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: 0.008 min
Response: 65685906
Conc: 16.32 ng/ml



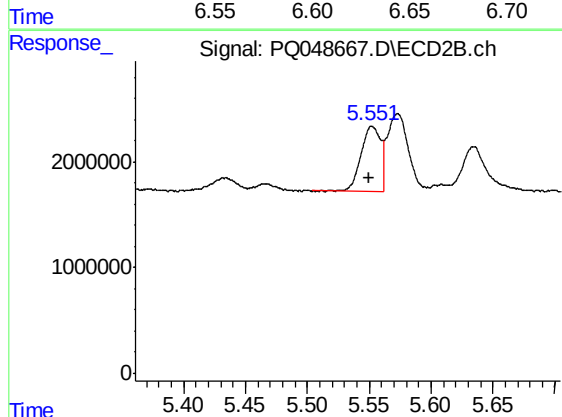
#3 AR-1016-1

R.T.: 6.626 min
Delta R.T.: 0.017 min
Response: 12414240
Conc: 48.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

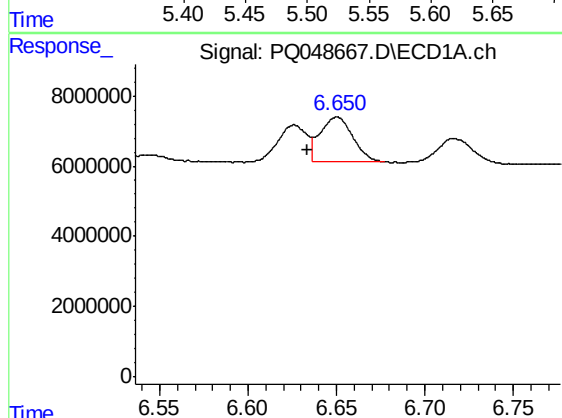
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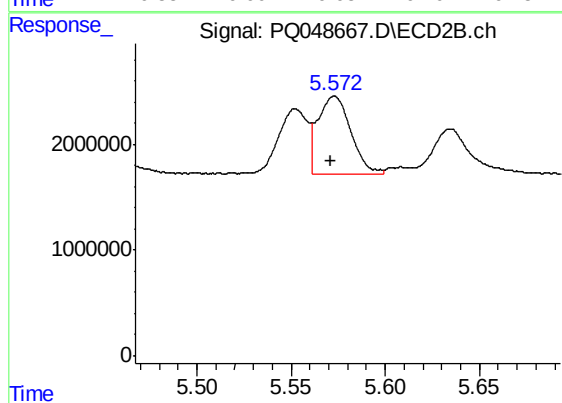
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 6617403
Conc: 47.90 ng/ml



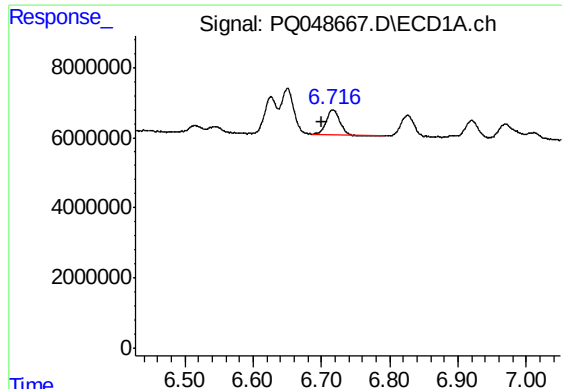
#4 AR-1016-2

R.T.: 6.650 min
Delta R.T.: 0.016 min
Response: 16447975
Conc: 46.18 ng/ml m



#4 AR-1016-2

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 8852227
Conc: 47.23 ng/ml



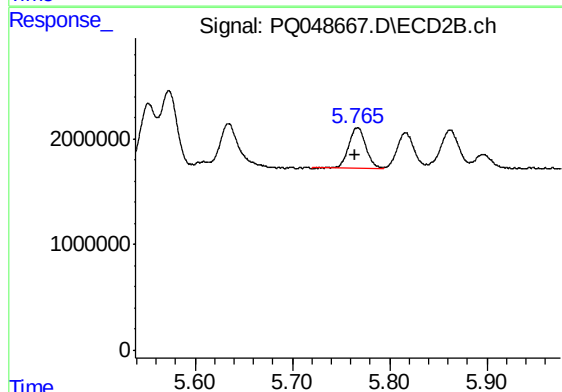
#5 AR-1016-3

R.T.: 6.717 min
Delta R.T.: 0.015 min
Response: 10420472
Conc: 48.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

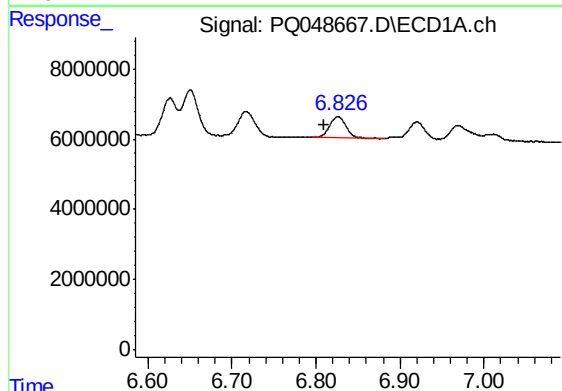
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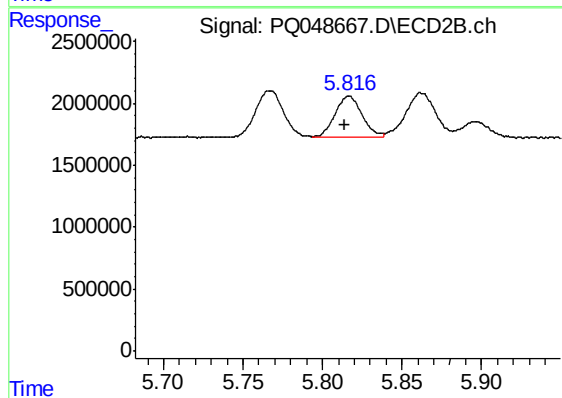
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.003 min
Response: 4624853
Conc: 50.88 ng/ml



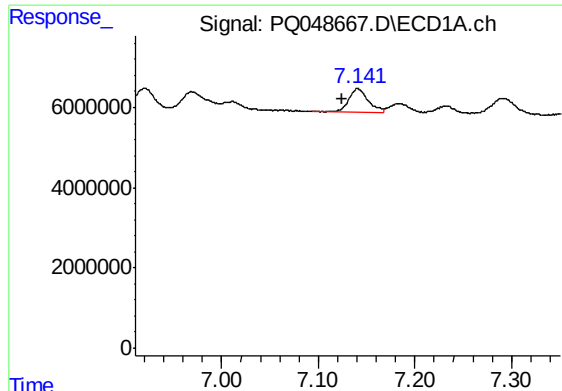
#6 AR-1016-4

R.T.: 6.826 min
Delta R.T.: 0.016 min
Response: 8515418
Conc: 47.64 ng/ml



#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.002 min
Response: 4007238
Conc: 54.51 ng/ml



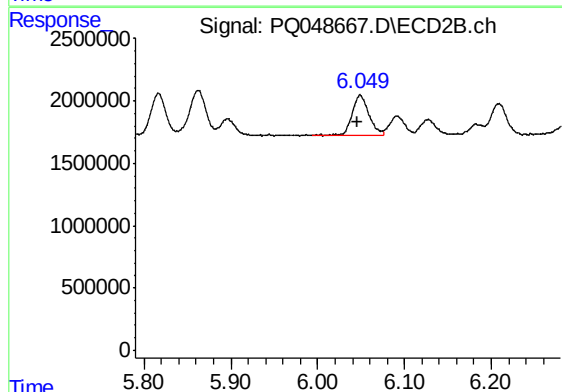
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: 0.016 min
Response: 8053930
Conc: 46.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

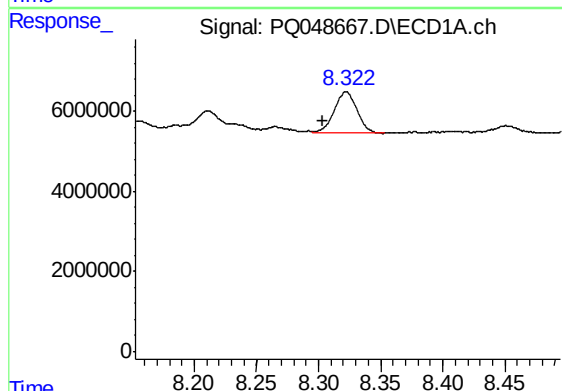
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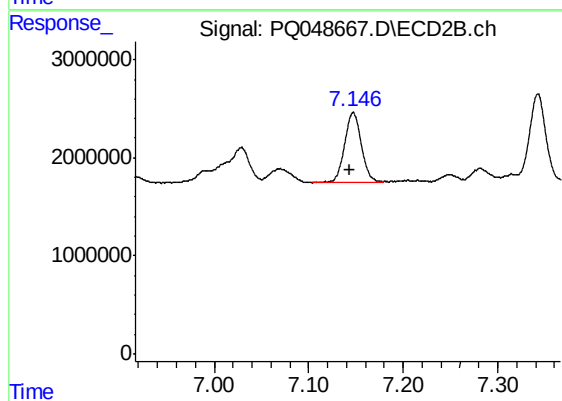
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.003 min
Response: 4191529
Conc: 47.33 ng/ml



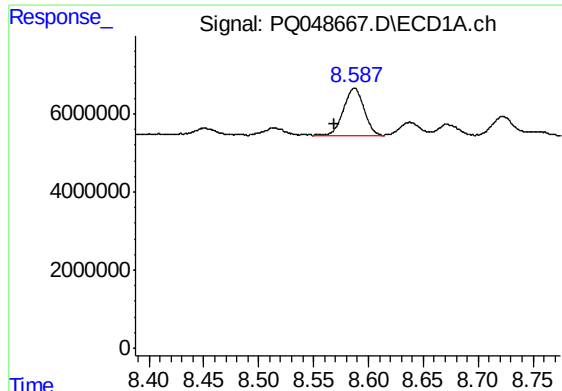
#31 AR-1260-1

R.T.: 8.322 min
Delta R.T.: 0.018 min
Response: 13059763
Conc: 41.78 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.004 min
Response: 8835493
Conc: 45.04 ng/ml



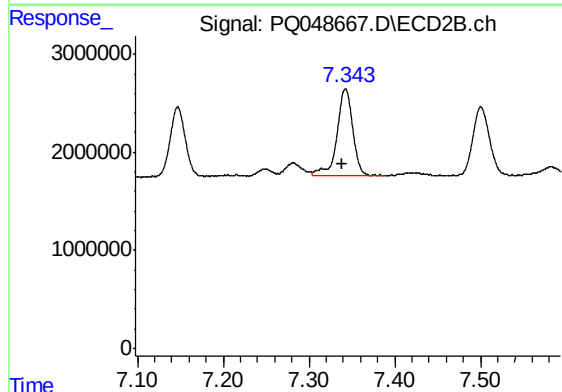
#32 AR-1260-2

R.T.: 8.587 min
Delta R.T.: 0.018 min
Response: 16158858
Conc: 42.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

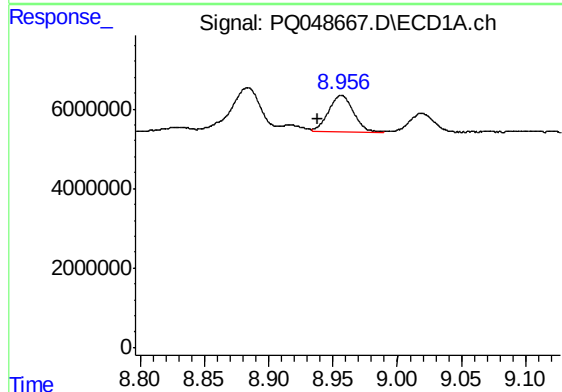
Manual Integrations
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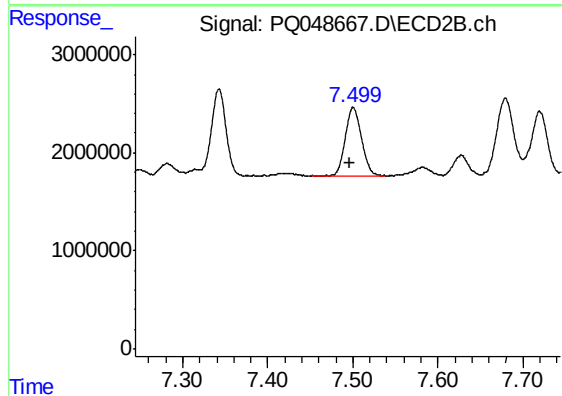
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.004 min
Response: 11358308
Conc: 46.80 ng/ml



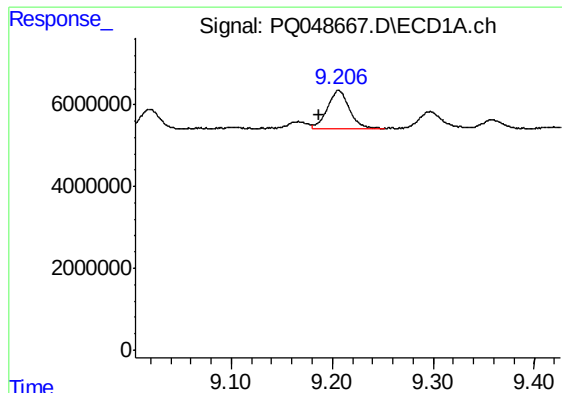
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: 0.019 min
Response: 12303496
Conc: 41.87 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: 0.005 min
Response: 9311800
Conc: 42.41 ng/ml



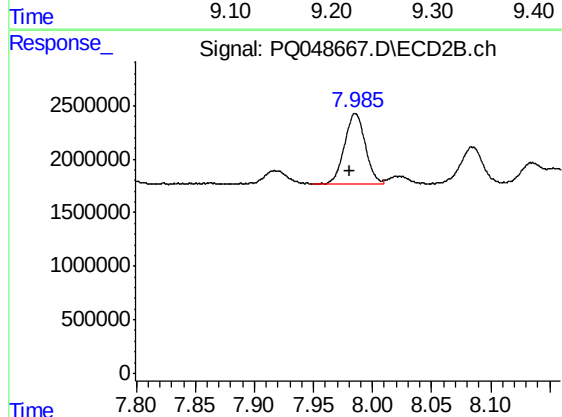
#34 AR-1260-4

R.T.: 9.206 min
Delta R.T.: 0.019 min
Response: 13834562
Conc: 40.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BS

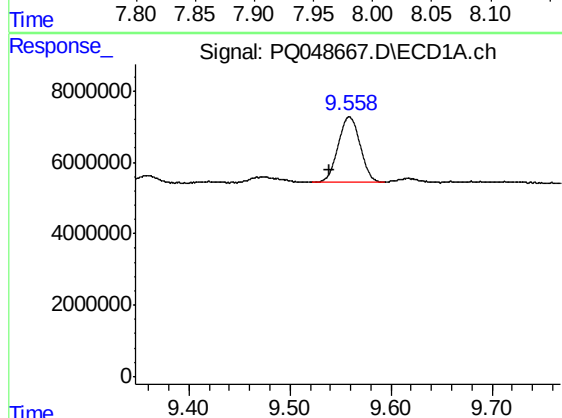
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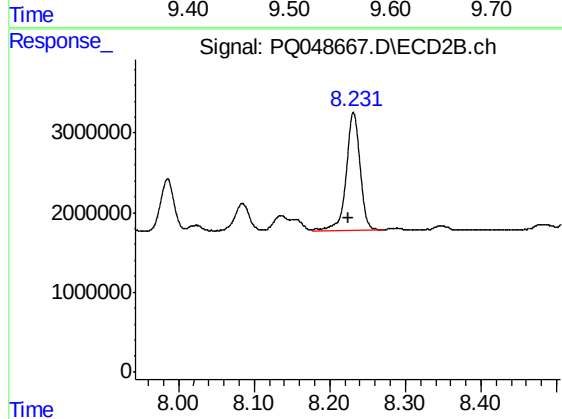
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.005 min
Response: 8075540
Conc: 42.42 ng/ml



#35 AR-1260-5

R.T.: 9.559 min
Delta R.T.: 0.020 min
Response: 27956263
Conc: 38.67 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.006 min
Response: 18869797
Conc: 39.31 ng/ml