

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
 Data File : PQ050728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 20:58
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:29:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.188	4.262	1202.7E6	343.3E6	55.303	54.794
2)	SA Decachlor...	11.362	9.608	717.2E6	343.9E6	57.341	51.779
Target Compounds							
3)	L1 AR-1016-1	6.521	5.522	400.1E6	129.4E6	539.283	537.083
4)	L1 AR-1016-2	6.545	5.542	574.5E6	177.0E6	536.847	538.615
5)	L1 AR-1016-3	6.611	5.736	340.3E6	94615822	541.888	548.644
6)	L1 AR-1016-4	6.721	5.786	287.0E6	73561284	539.928	555.676
7)	L1 AR-1016-5	7.032	6.017	267.0E6	86855509	551.009m	504.289
31)	L7 AR-1260-1	8.210	7.112	405.9E6	176.2E6	527.453	551.062
32)	L7 AR-1260-2	8.475	7.307	500.0E6	228.7E6	528.354	542.261
33)	L7 AR-1260-3	8.840	7.464	387.1E6	204.7E6	539.034	554.425
34)	L7 AR-1260-4	9.084	7.947	403.5E6	176.9E6	553.327	554.886
35)	L7 AR-1260-5	9.430	8.193	852.0E6	481.7E6	568.021	551.787

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
Data File : PQ050728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 20:58
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

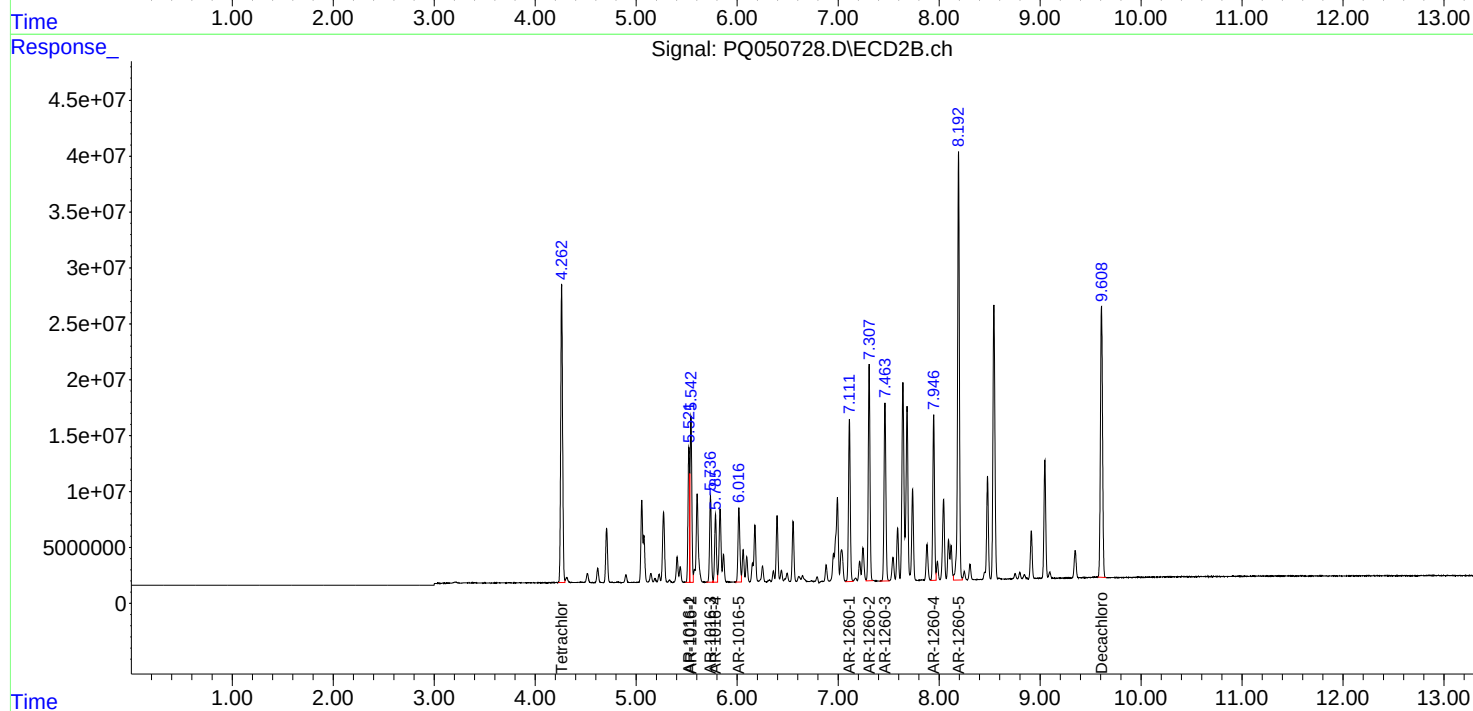
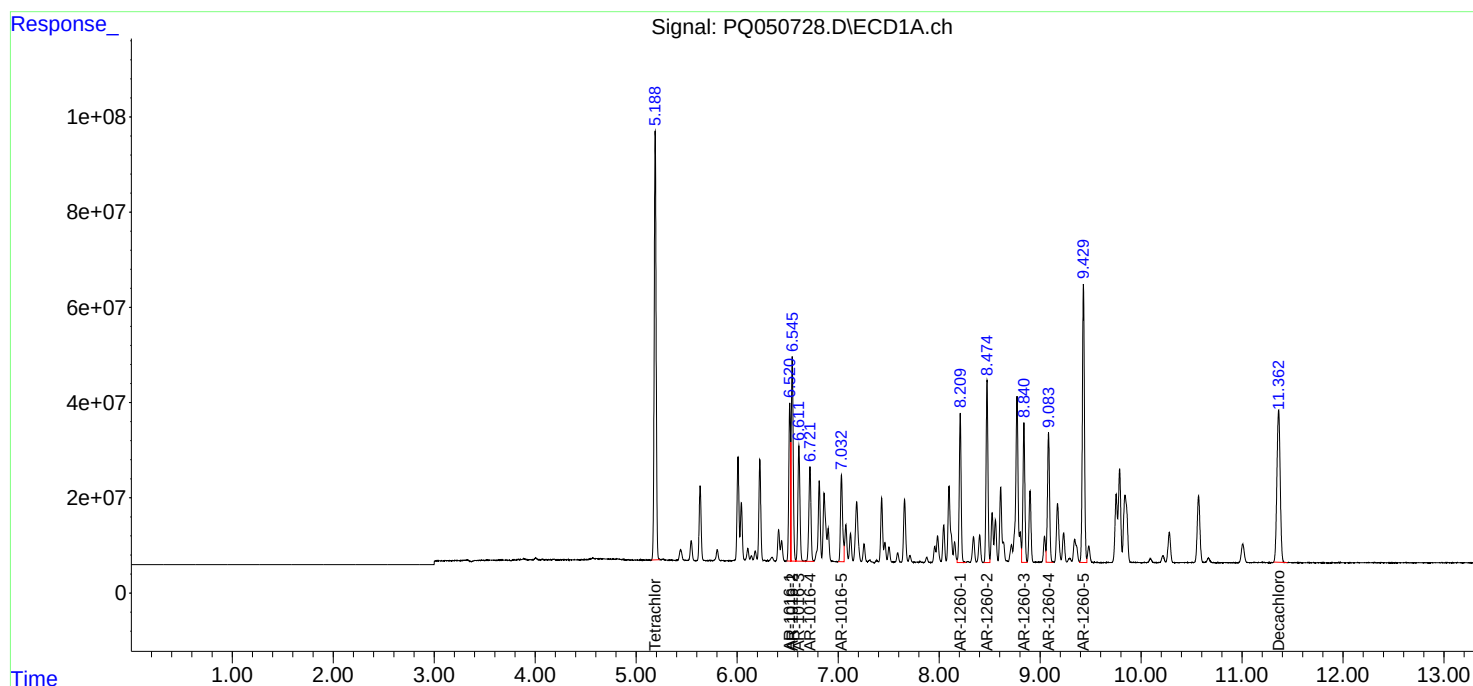
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

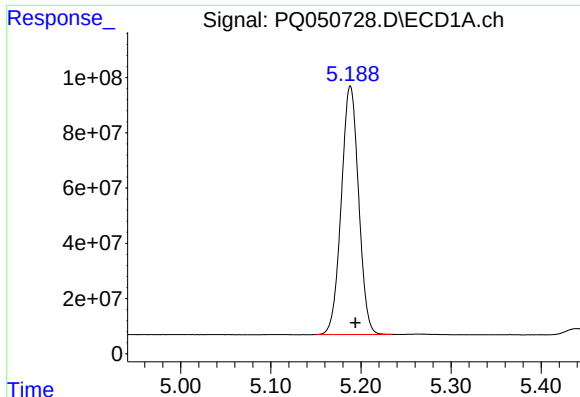
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:29:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





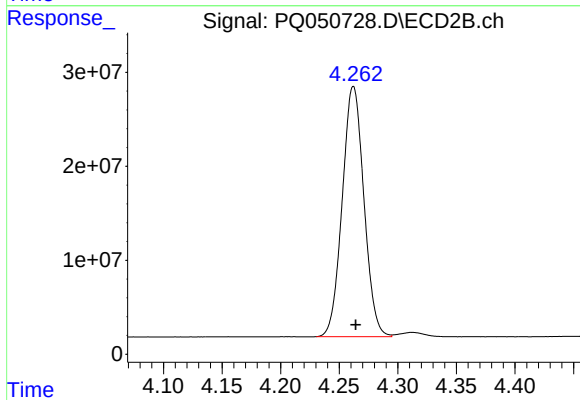
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 1202665919
Conc: 55.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

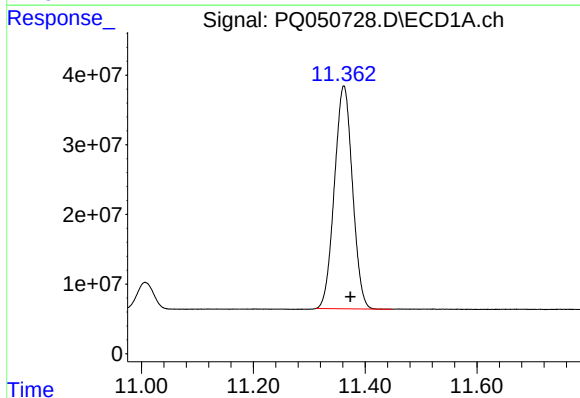
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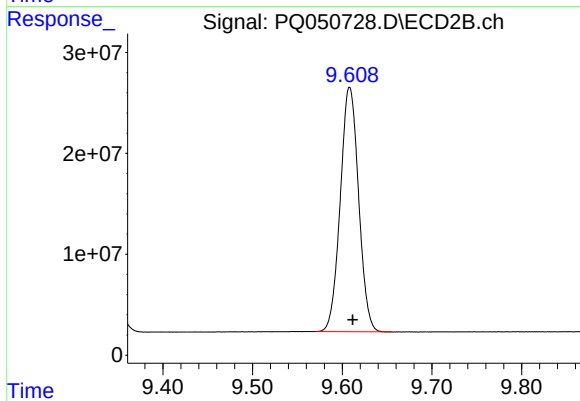
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 343260592
Conc: 54.79 ng/ml



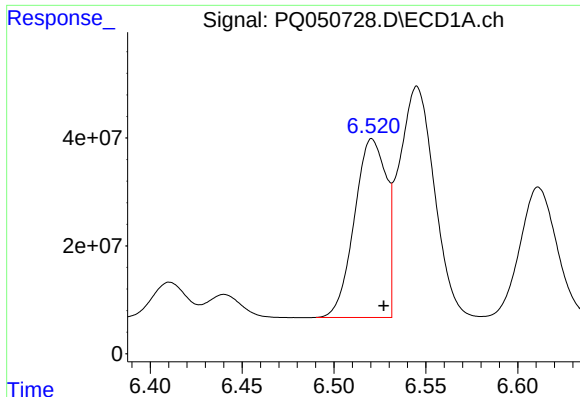
#2 Decachlorobiphenyl

R.T.: 11.362 min
Delta R.T.: -0.012 min
Response: 717222014
Conc: 57.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 343884729
Conc: 51.78 ng/ml



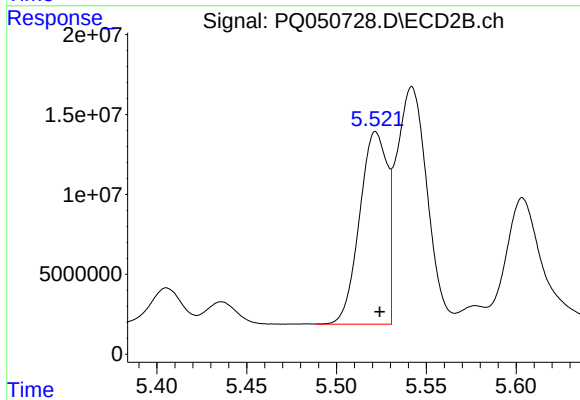
#3 AR-1016-1

R.T.: 6.521 min
Delta R.T.: -0.006 min
Response: 400098911
Conc: 539.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

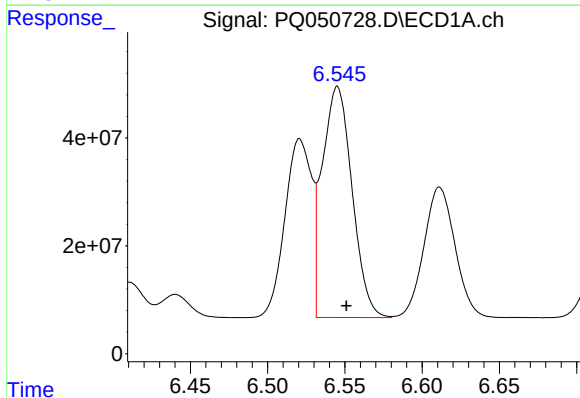
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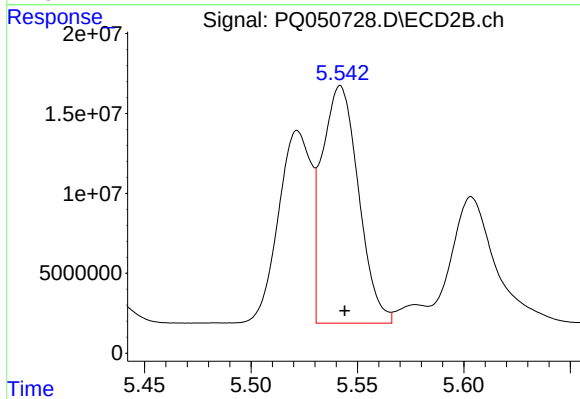
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 129429364
Conc: 537.08 ng/ml



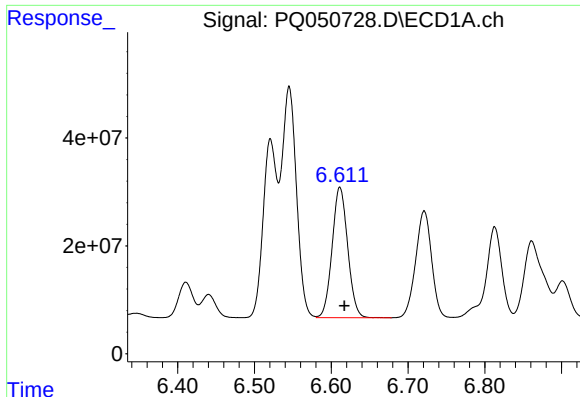
#4 AR-1016-2

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 574532744
Conc: 536.85 ng/ml



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 176989274
Conc: 538.62 ng/ml



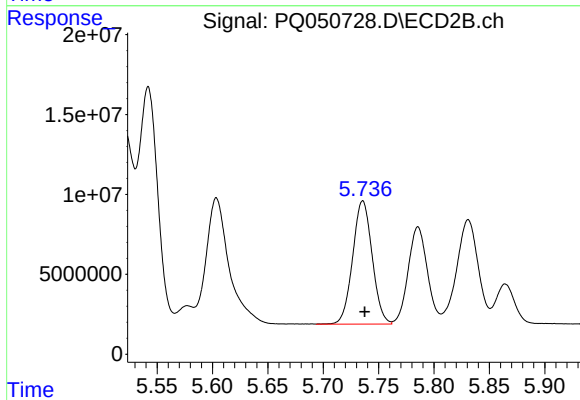
#5 AR-1016-3

R.T.: 6.611 min
Delta R.T.: -0.006 min
Response: 340338002
Conc: 541.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

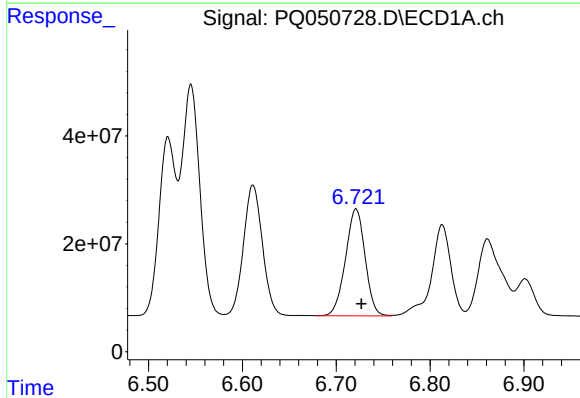
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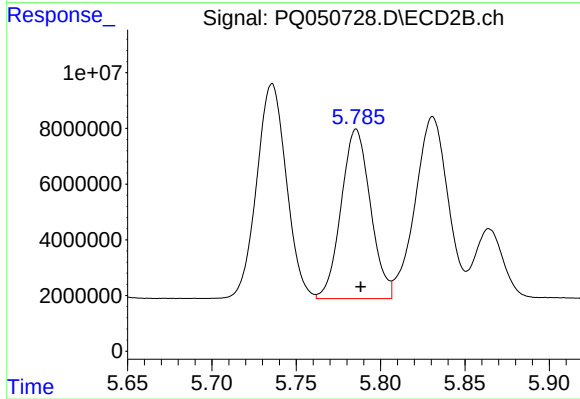
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 94615822
Conc: 548.64 ng/ml



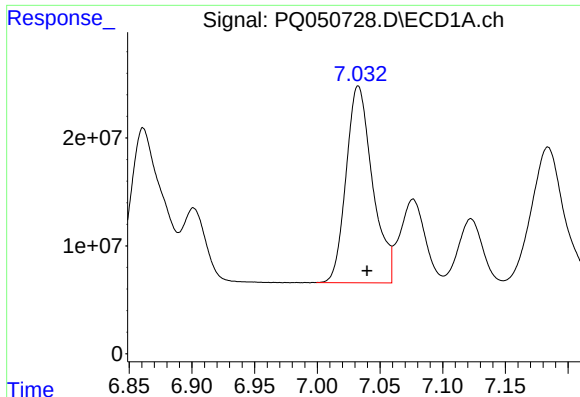
#6 AR-1016-4

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 287030833
Conc: 539.93 ng/ml



#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 73561284
Conc: 555.68 ng/ml



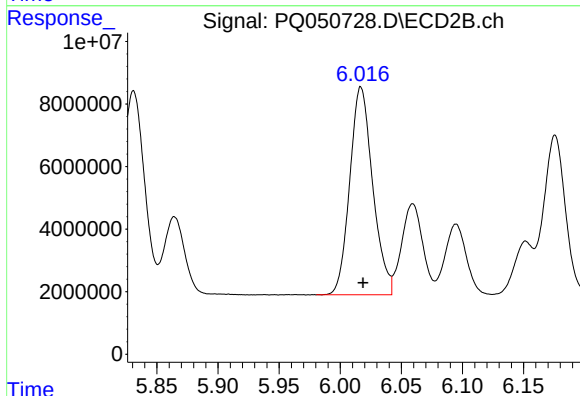
#7 AR-1016-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 267038254
Conc: 551.01 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

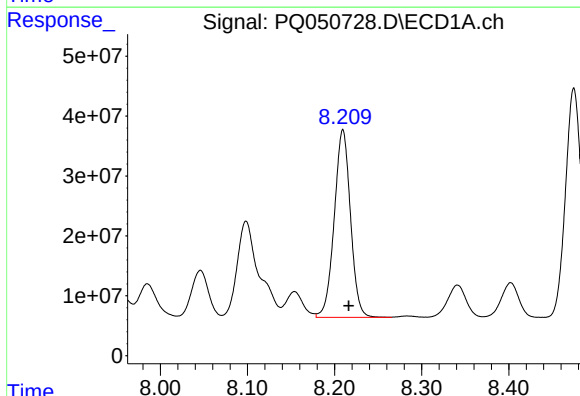
Manual Integrations
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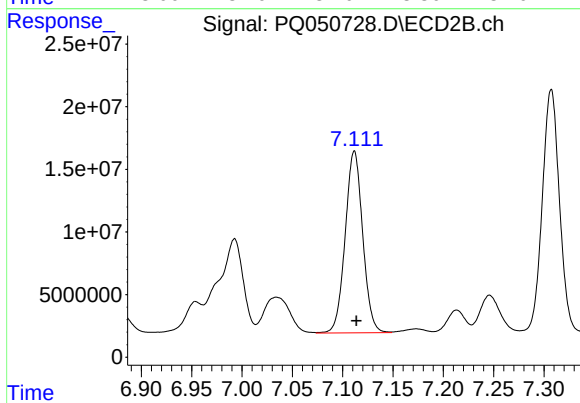
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 86855509
Conc: 504.29 ng/ml



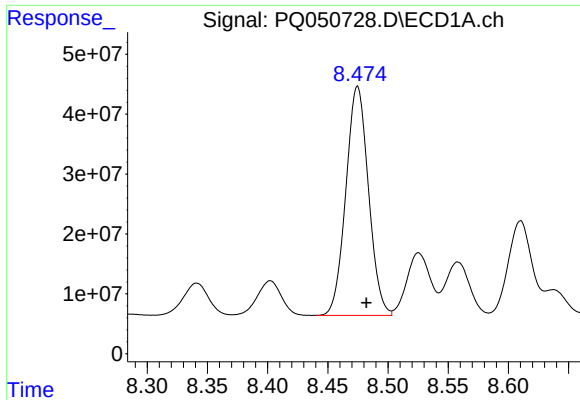
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.007 min
Response: 405908536
Conc: 527.45 ng/ml



#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 176183666
Conc: 551.06 ng/ml



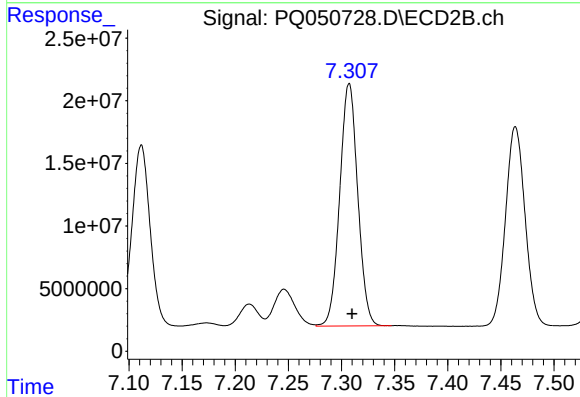
#32 AR-1260-2

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 499962861
Conc: 528.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

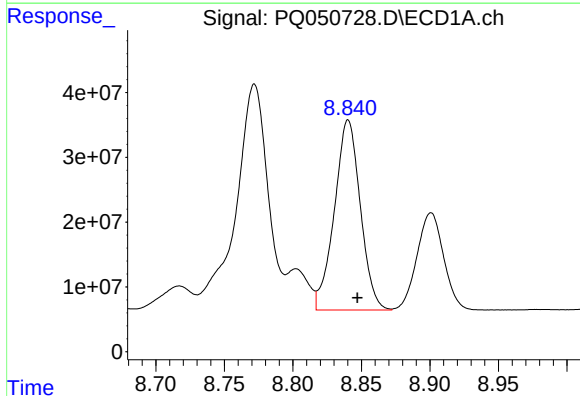
Manual Integrations
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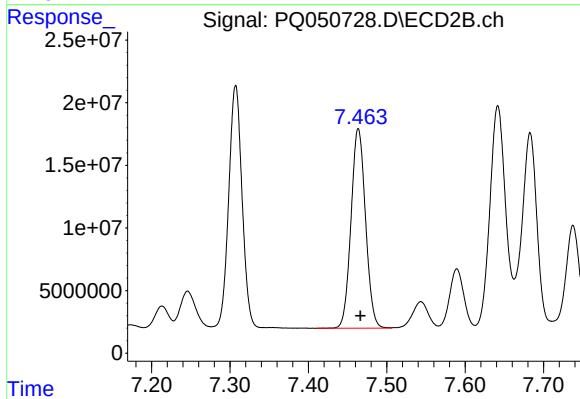
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 228722535
Conc: 542.26 ng/ml



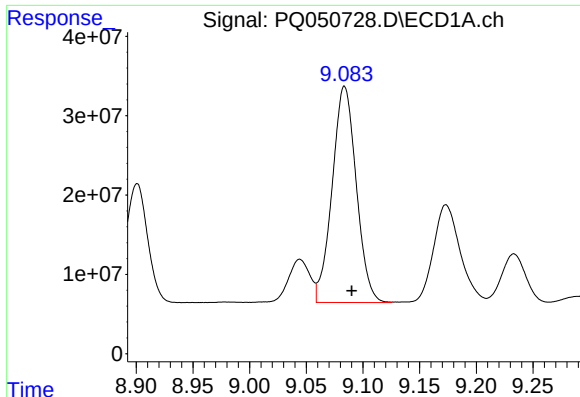
#33 AR-1260-3

R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 387088930
Conc: 539.03 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 204740305
Conc: 554.43 ng/ml



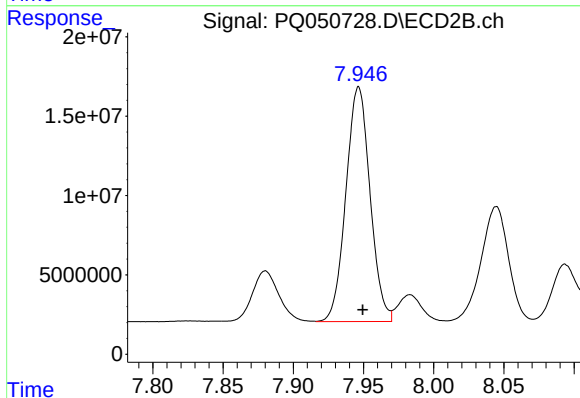
#34 AR-1260-4

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 403453415
Conc: 553.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

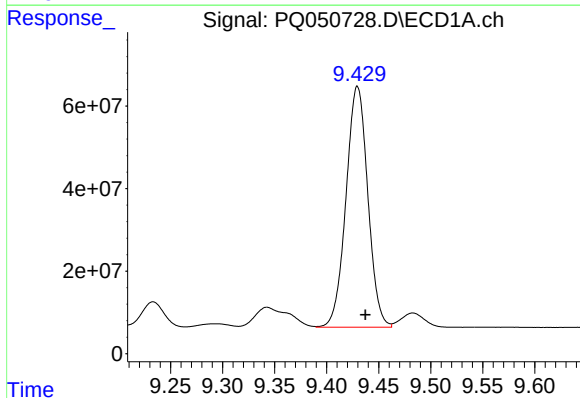
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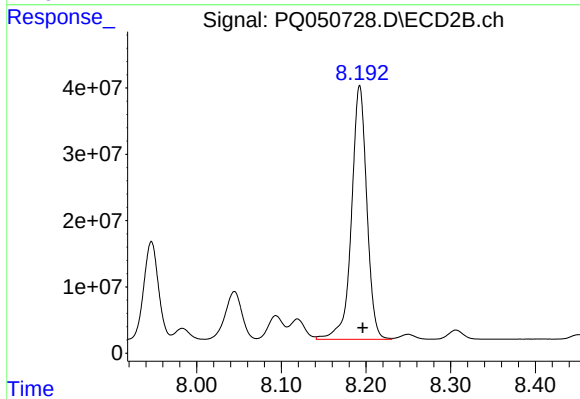
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.003 min
Response: 176932909
Conc: 554.89 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.008 min
Response: 851974286
Conc: 568.02 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.004 min
Response: 481694013
Conc: 551.79 ng/ml