

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 18:29
 Operator : AJ\MA
 Sample : PB119608BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB119608BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:51:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.646	4.753	110.0E6	63442749	19.250	17.288m
2)	SA Decachlor...	12.016	10.504	138.3E6	69713066	21.405	21.040
Target Compounds							
3)	L1 AR-1016-1	7.096	6.205	30857119	18885216	162.044m	152.037m
4)	L1 AR-1016-2	7.121	6.227	43722662	27189740	155.821m	155.383m
5)	L1 AR-1016-3	7.192	6.442	27963498	14677822	165.674m	142.245
6)	L1 AR-1016-4	7.306	6.496	22143652	11302621	156.231m	149.149
7)	L1 AR-1016-5	7.642	6.748	22407473	16425439	161.874m	170.438
31)	L7 AR-1260-1	8.864	7.914	43607646	30161639	171.022	170.310
32)	L7 AR-1260-2	9.135	8.119	53955130	38355033	173.109	174.801
33)	L7 AR-1260-3	9.511	8.283	40615834	33885322	162.487	163.850
34)	L7 AR-1260-4	9.752	8.782	47392381	27947672	164.263	160.169
35)	L7 AR-1260-5	10.096	9.035	96513457	66430234	163.285	156.690

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

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Data File : PQ039740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 18:29
Operator : AJ\MA
Sample : PB119608BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

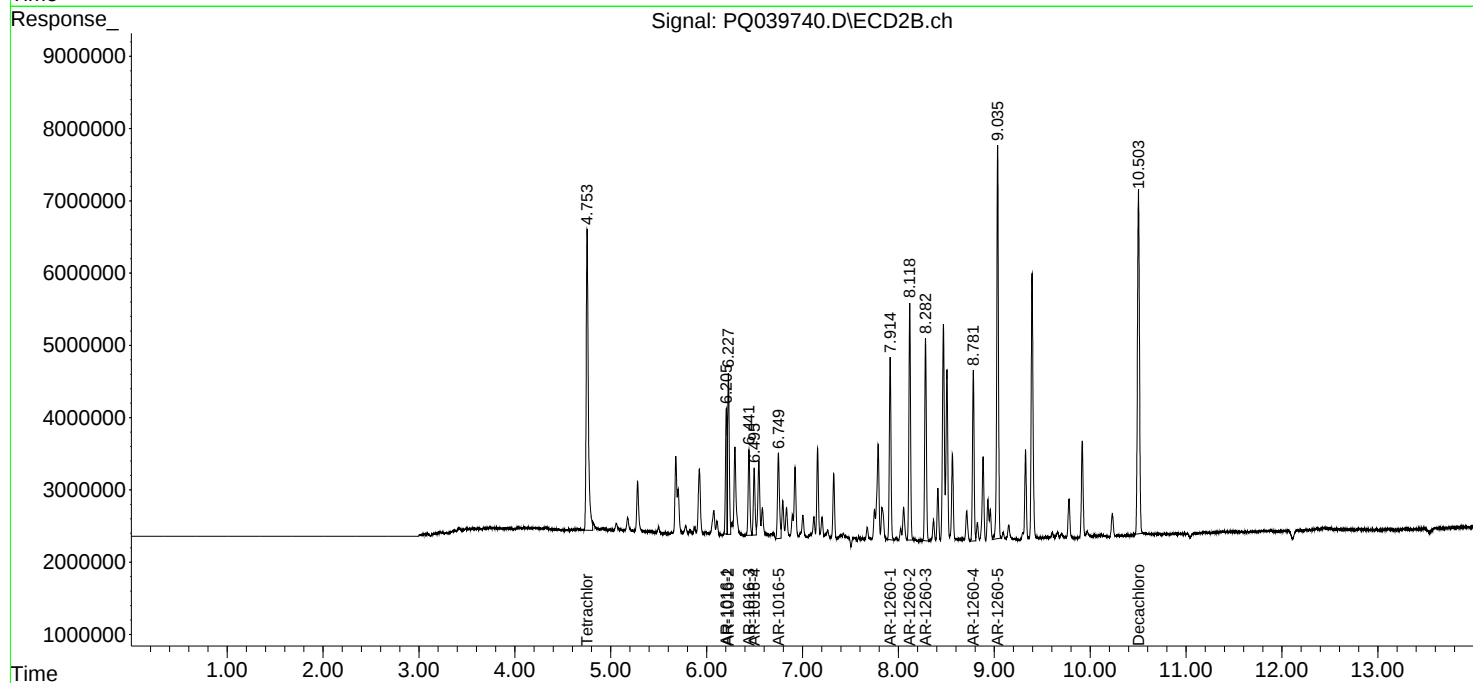
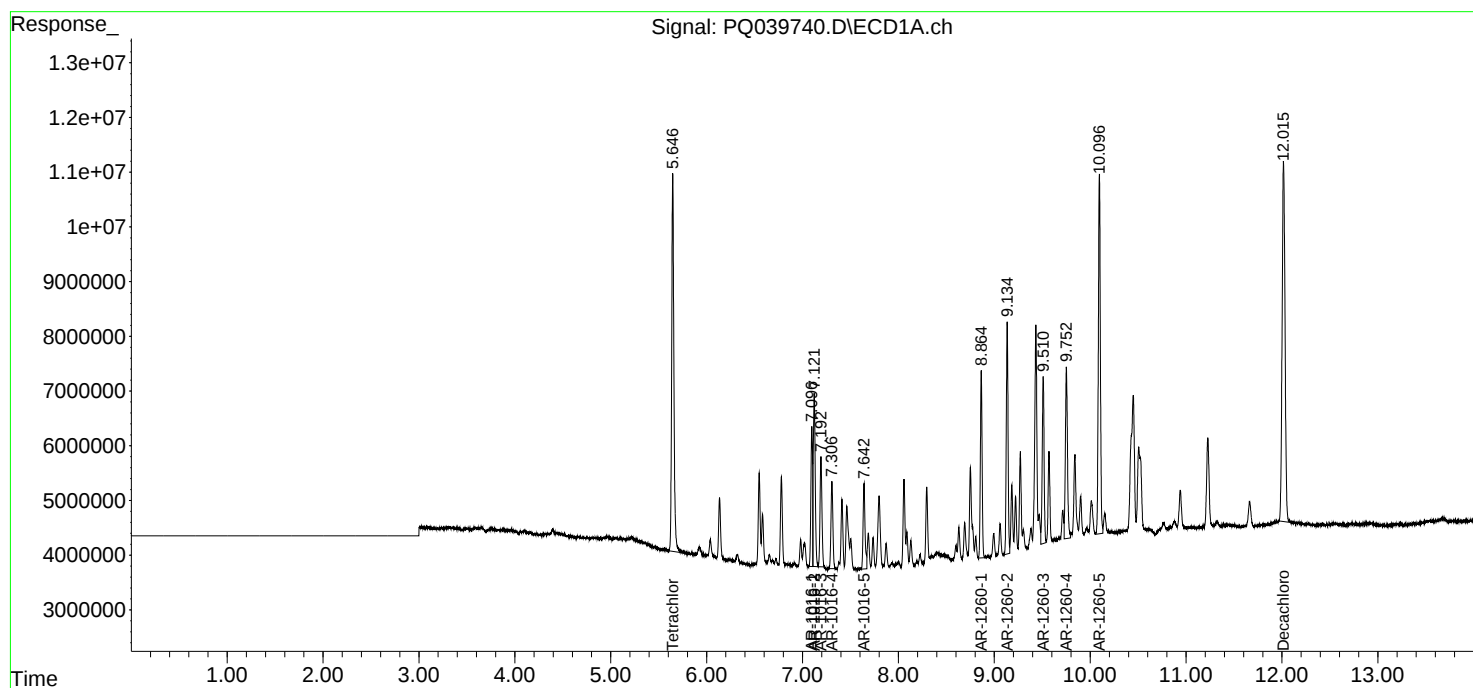
Instrument :
ECD_Q
ClientSampled :
PB119608BS

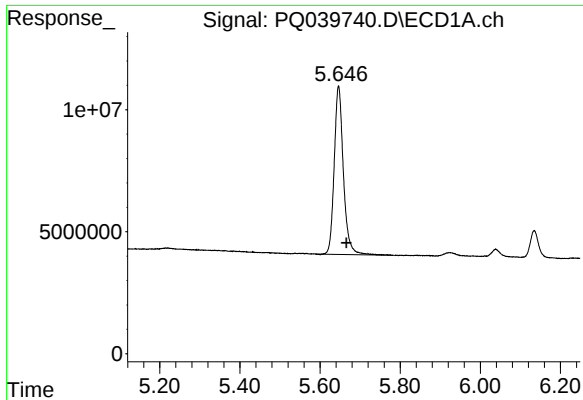
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:51:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





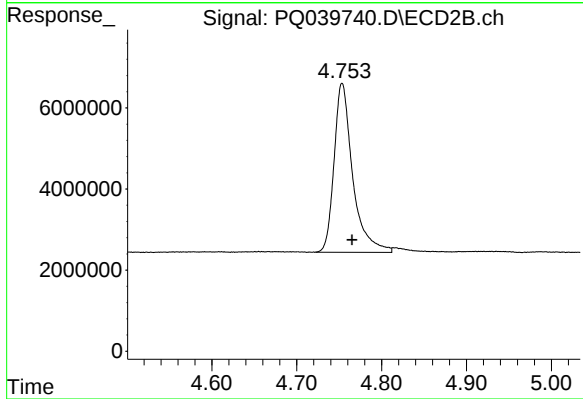
#1 Tetrachloro-m-xylene

R.T.: 5.646 min
Delta R.T.: -0.020 min
Response: 110041065
Conc: 19.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

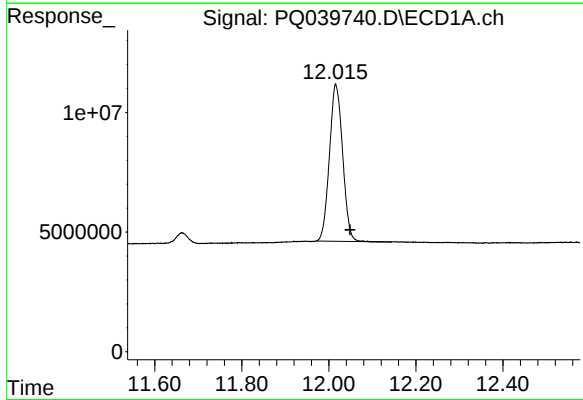
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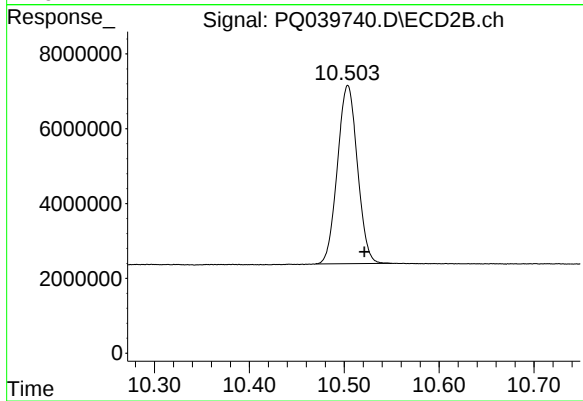
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.012 min
Response: 63442749
Conc: 17.29 ng/ml m



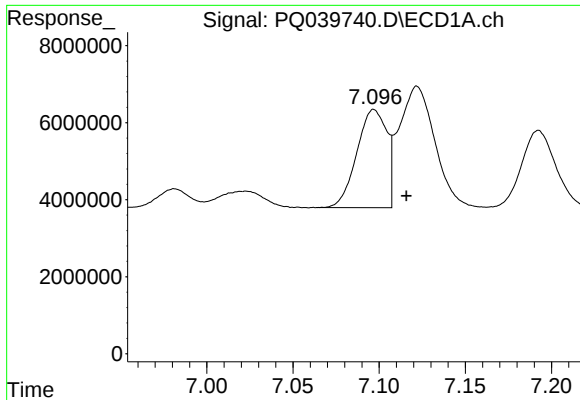
#2 Decachlorobiphenyl

R.T.: 12.016 min
Delta R.T.: -0.033 min
Response: 138307309
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.017 min
Response: 69713066
Conc: 21.04 ng/ml



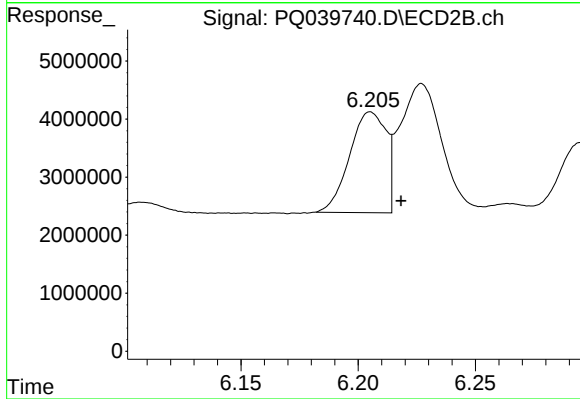
#3 AR-1016-1

R.T.: 7.096 min
Delta R.T.: -0.020 min
Response: 30857119
Conc: 162.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

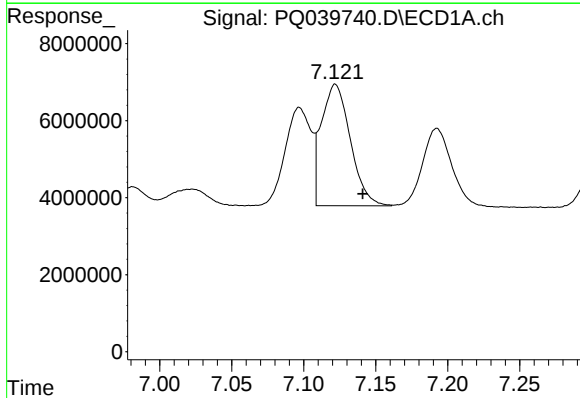
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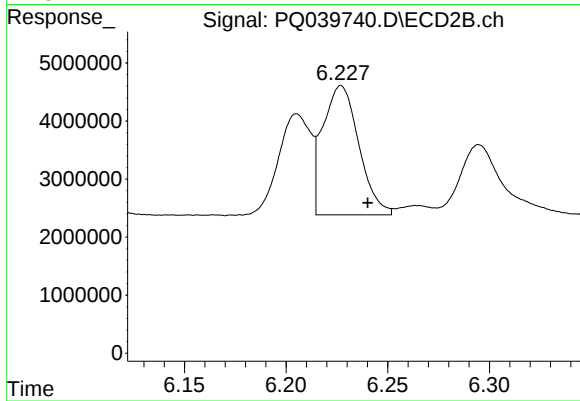
#3 AR-1016-1

R.T.: 6.205 min
Delta R.T.: -0.013 min
Response: 18885216
Conc: 152.04 ng/ml m



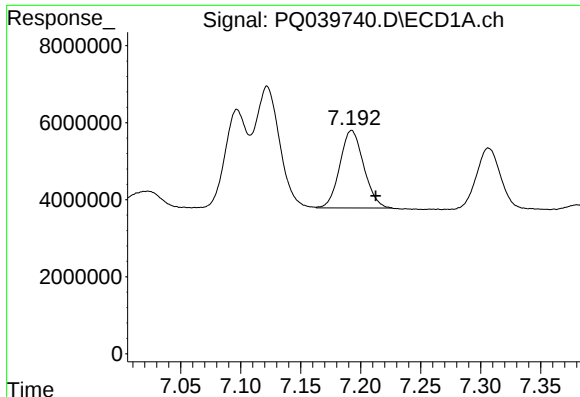
#4 AR-1016-2

R.T.: 7.121 min
Delta R.T.: -0.020 min
Response: 43722662
Conc: 155.82 ng/ml m



#4 AR-1016-2

R.T.: 6.227 min
Delta R.T.: -0.013 min
Response: 27189740
Conc: 155.38 ng/ml m



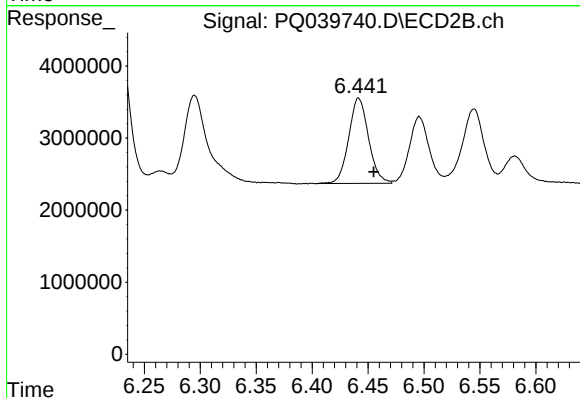
#5 AR-1016-3

R.T.: 7.192 min
Delta R.T.: -0.020 min
Response: 27963498
Conc: 165.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

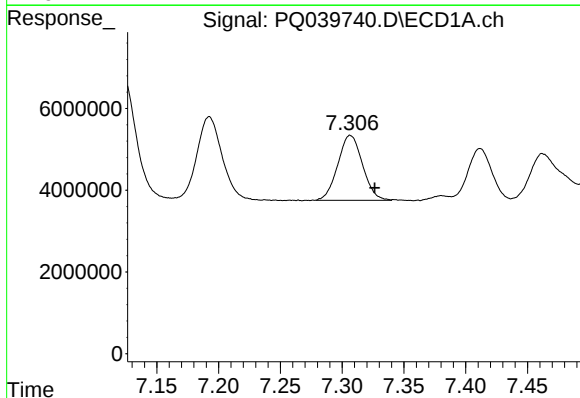
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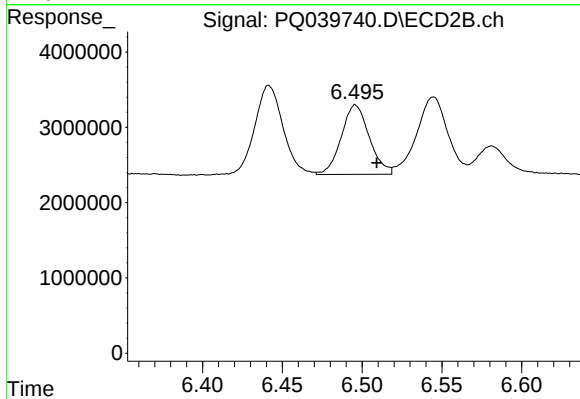
#5 AR-1016-3

R.T.: 6.442 min
Delta R.T.: -0.013 min
Response: 14677822
Conc: 142.24 ng/ml



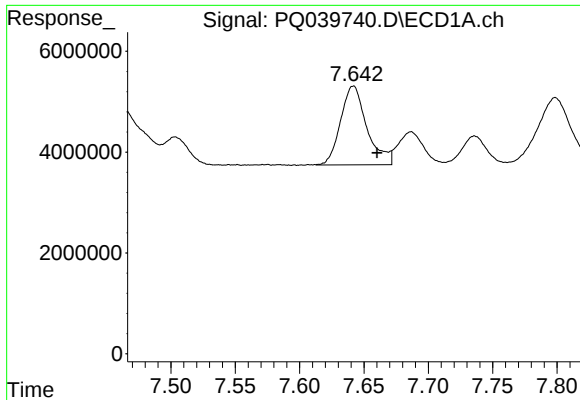
#6 AR-1016-4

R.T.: 7.306 min
Delta R.T.: -0.020 min
Response: 22143652
Conc: 156.23 ng/ml m



#6 AR-1016-4

R.T.: 6.496 min
Delta R.T.: -0.013 min
Response: 11302621
Conc: 149.15 ng/ml



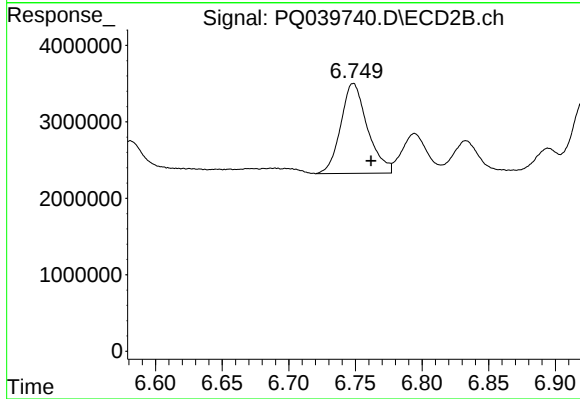
#7 AR-1016-5

R.T.: 7.642 min
Delta R.T.: -0.018 min
Response: 22407473
Conc: 161.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

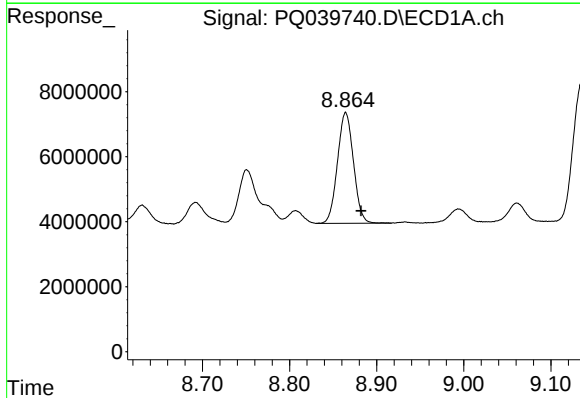
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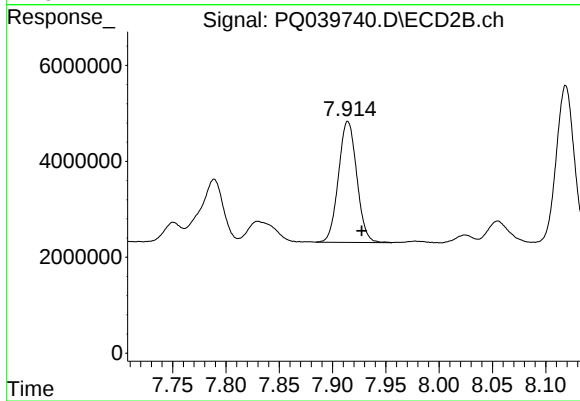
#7 AR-1016-5

R.T.: 6.748 min
Delta R.T.: -0.013 min
Response: 16425439
Conc: 170.44 ng/ml



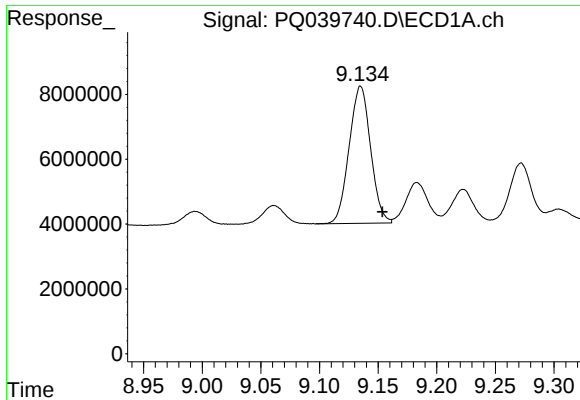
#31 AR-1260-1

R.T.: 8.864 min
Delta R.T.: -0.018 min
Response: 43607646
Conc: 171.02 ng/ml



#31 AR-1260-1

R.T.: 7.914 min
Delta R.T.: -0.013 min
Response: 30161639
Conc: 170.31 ng/ml



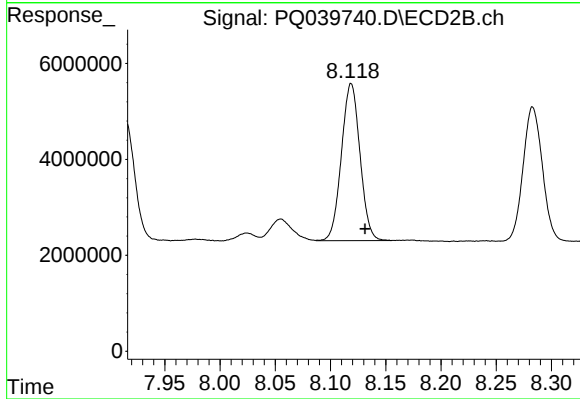
#32 AR-1260-2

R.T.: 9.135 min
Delta R.T.: -0.019 min
Response: 53955130
Conc: 173.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

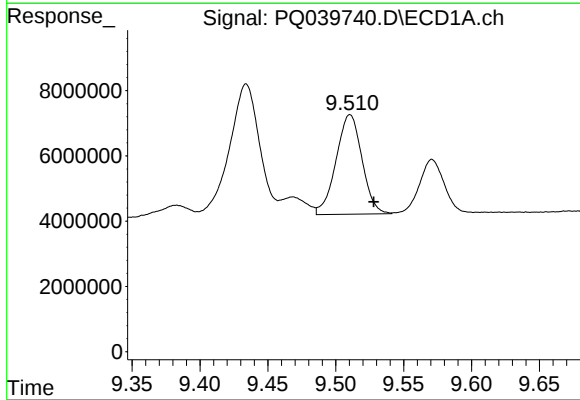
Manual Integrations
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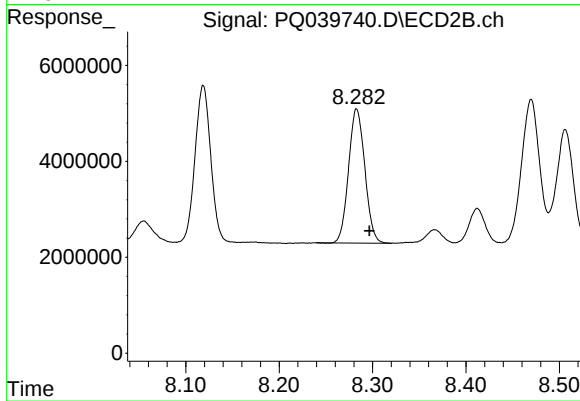
#32 AR-1260-2

R.T.: 8.119 min
Delta R.T.: -0.012 min
Response: 38355033
Conc: 174.80 ng/ml



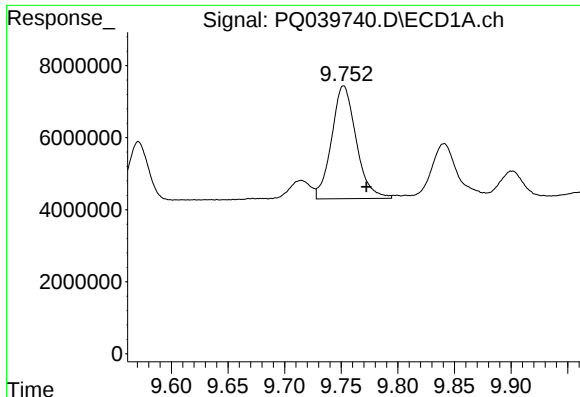
#33 AR-1260-3

R.T.: 9.511 min
Delta R.T.: -0.018 min
Response: 40615834
Conc: 162.49 ng/ml



#33 AR-1260-3

R.T.: 8.283 min
Delta R.T.: -0.014 min
Response: 33885322
Conc: 163.85 ng/ml



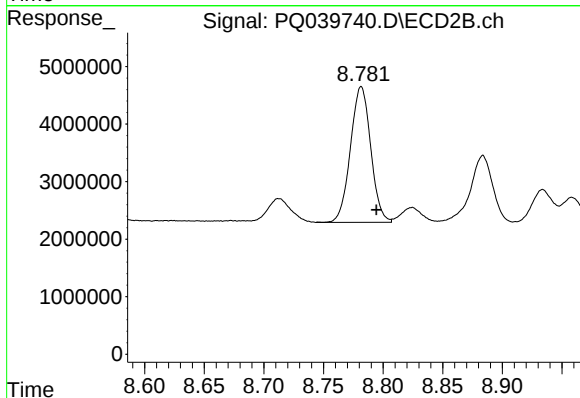
#34 AR-1260-4

R.T.: 9.752 min
Delta R.T.: -0.020 min
Response: 47392381
Conc: 164.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

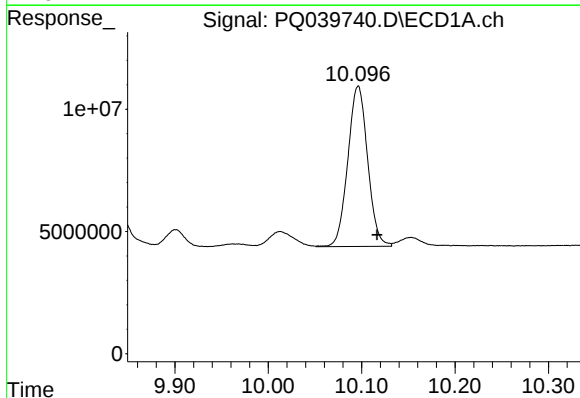
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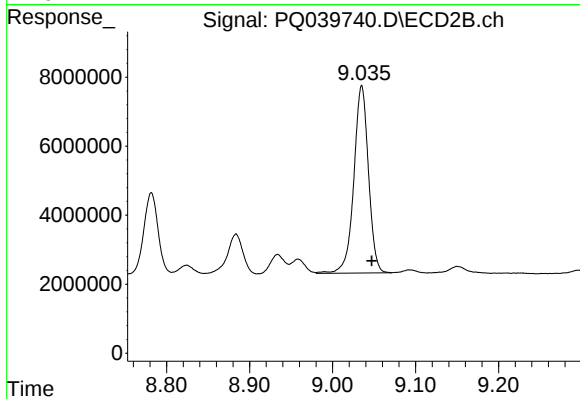
#34 AR-1260-4

R.T.: 8.782 min
Delta R.T.: -0.013 min
Response: 27947672
Conc: 160.17 ng/ml



#35 AR-1260-5

R.T.: 10.096 min
Delta R.T.: -0.020 min
Response: 96513457
Conc: 163.28 ng/ml



#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: -0.012 min
Response: 66430234
Conc: 156.69 ng/ml