

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 19:04
 Operator : AJ\MA
 Sample : PB119623BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB119623BSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:53:03 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...	5.647	4.753	114.8E6	67345060	20.075m	18.351m
2) SA Decachlor...	12.018	10.504	144.5E6	70595746	22.359	21.306
Target Compounds						
3) L1 AR-1016-1	7.123	6.205	49735329	20908741	261.182	168.328m#
4) L1 AR-1016-2	7.123	6.226	49735329	28822495	177.250	164.714m
5) L1 AR-1016-3	7.194	6.441	31440184	15676548	186.272	151.924
6) L1 AR-1016-4	7.308	6.496	24642320	12169897	173.860	160.593
7) L1 AR-1016-5	7.642	6.747	24302304	15483768	175.562	160.667m
31) L7 AR-1260-1	8.866	7.914	47187443	32633460	185.061	184.267
32) L7 AR-1260-2	9.137	8.118	57692395	41150593	185.100	187.541
33) L7 AR-1260-3	9.511	8.283	42820476	36727703	171.307	177.594
34) L7 AR-1260-4	9.754	8.781	49558613	29815929	171.771	170.876
35) L7 AR-1260-5	10.097	9.034	100.9E6	70476921	170.703	166.234

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
Data File : PQ039742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 19:04
Operator : AJ\MA
Sample : PB119623BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

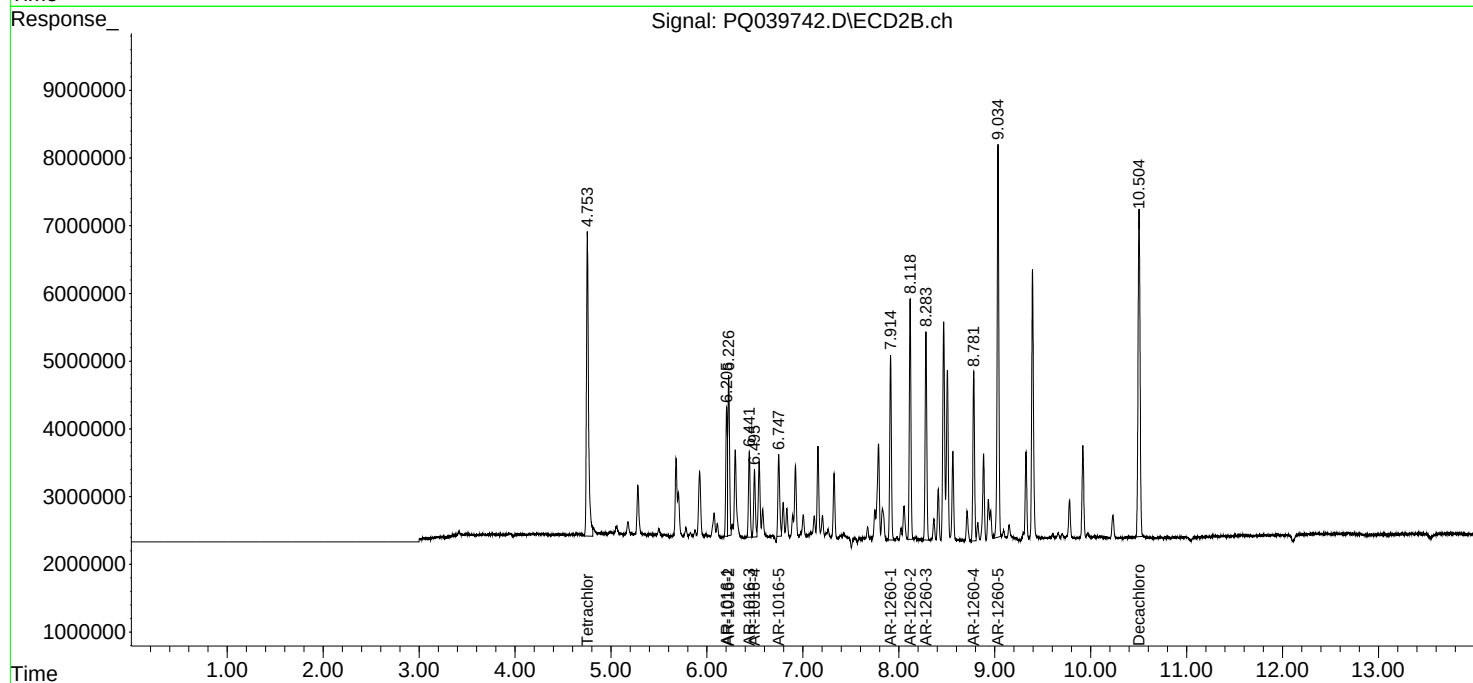
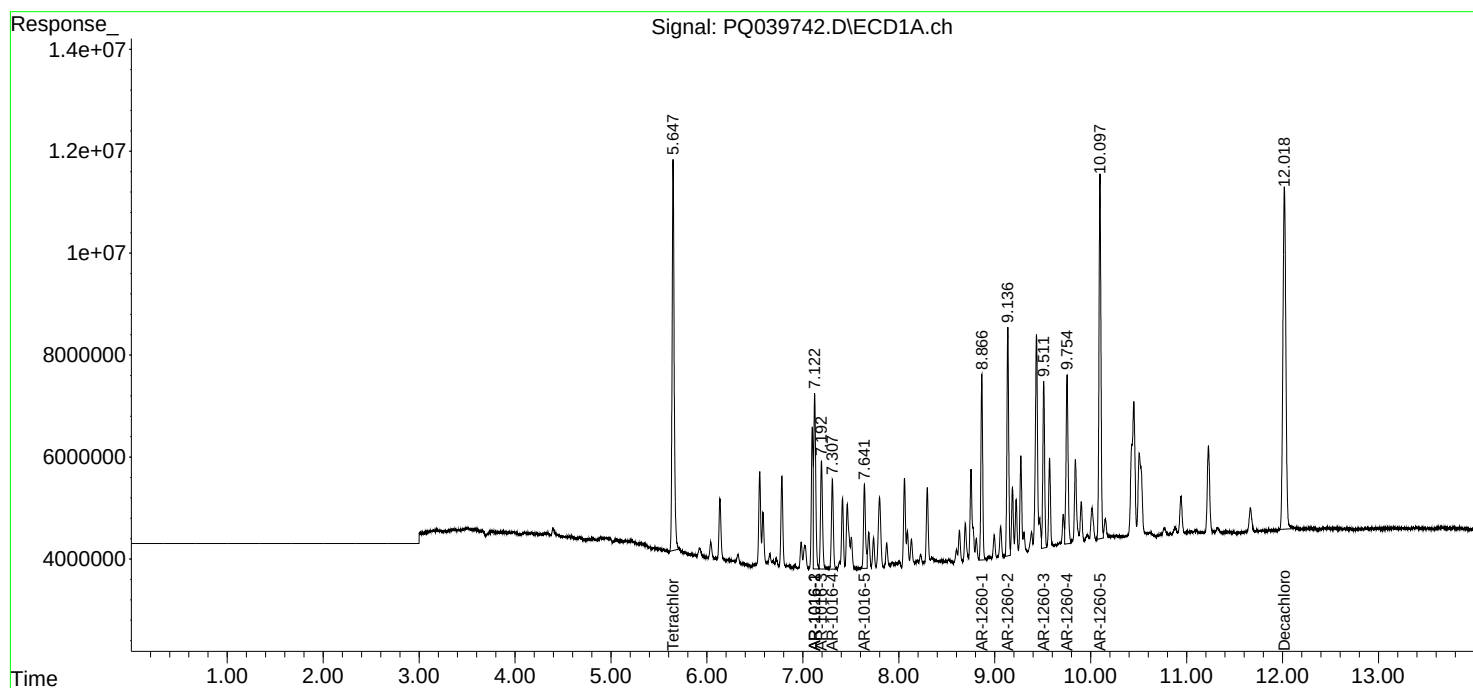
Instrument :
ECD_Q
ClientSampled :
PB119623BSD

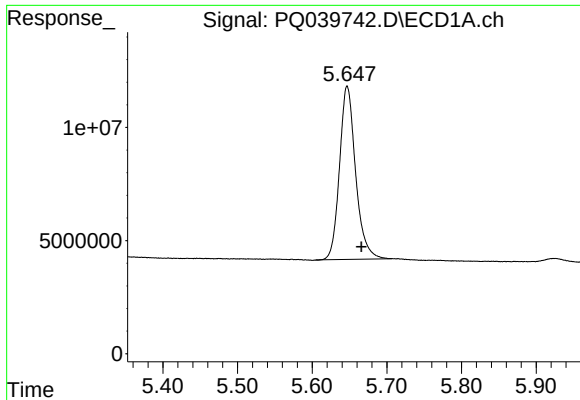
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:53:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





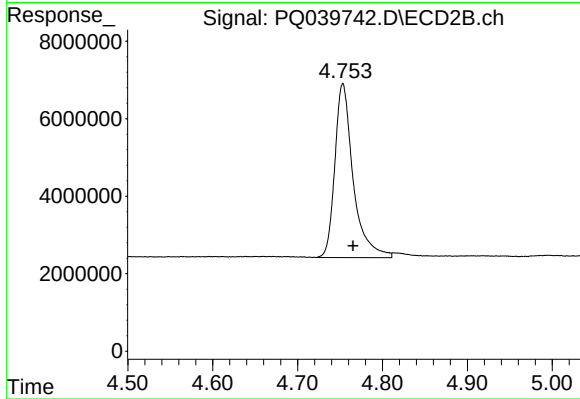
#1 Tetrachloro-m-xylene

R.T.: 5.647 min
Delta R.T.: -0.019 min
Response: 114755687
Conc: 20.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119623BSD

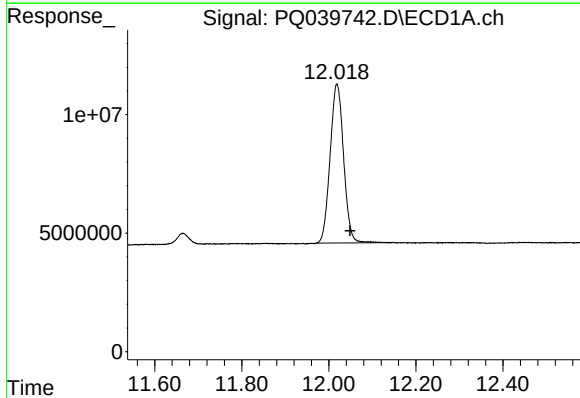
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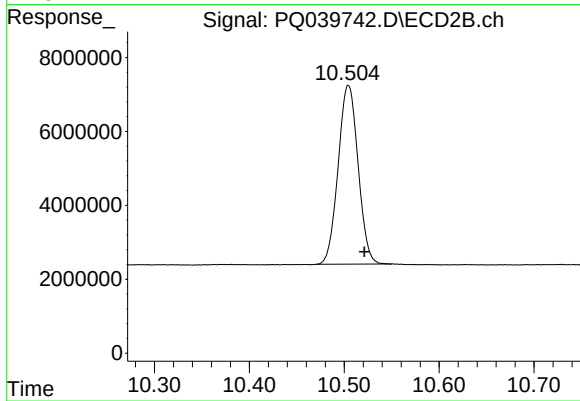
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.012 min
Response: 67345060
Conc: 18.35 ng/ml m



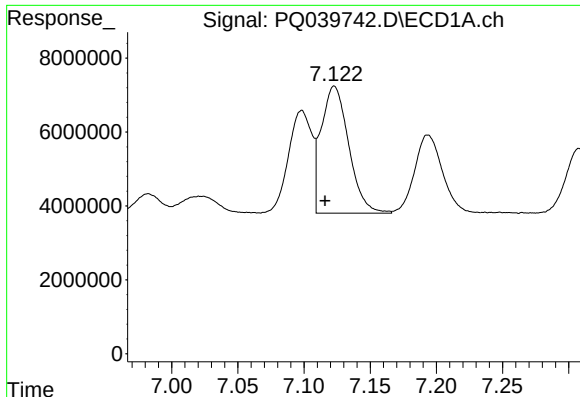
#2 Decachlorobiphenyl

R.T.: 12.018 min
Delta R.T.: -0.030 min
Response: 144473987
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.017 min
Response: 70595746
Conc: 21.31 ng/ml



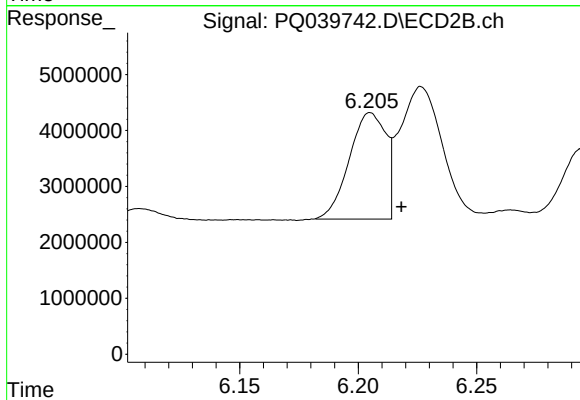
#3 AR-1016-1

R.T.: 7.123 min
Delta R.T.: 0.007 min
Response: 49735329
Conc: 261.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119623BSD

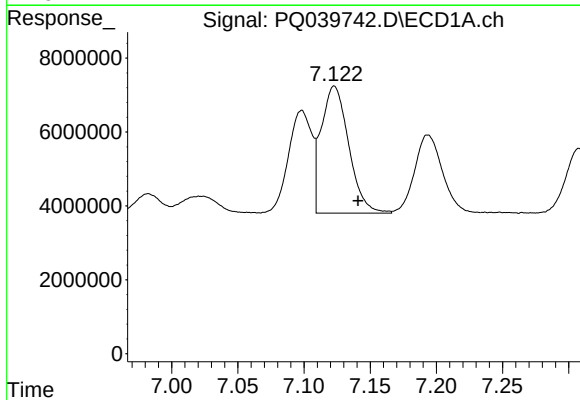
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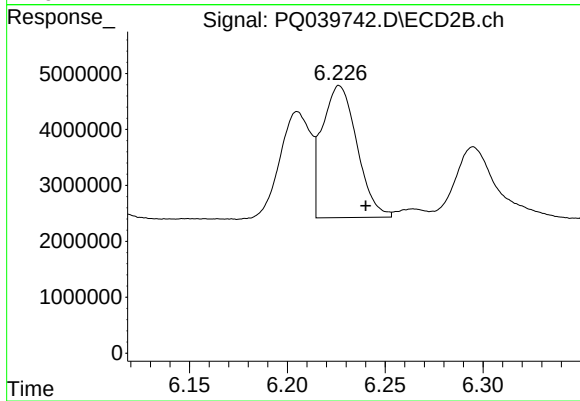
#3 AR-1016-1

R.T.: 6.205 min
Delta R.T.: -0.014 min
Response: 20908741
Conc: 168.33 ng/ml m



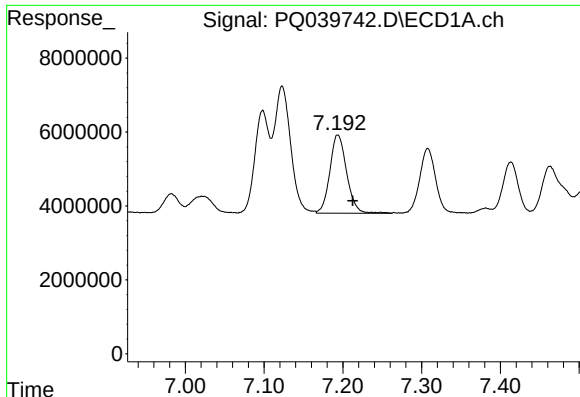
#4 AR-1016-2

R.T.: 7.123 min
Delta R.T.: -0.018 min
Response: 49735329
Conc: 177.25 ng/ml



#4 AR-1016-2

R.T.: 6.226 min
Delta R.T.: -0.014 min
Response: 28822495
Conc: 164.71 ng/ml m



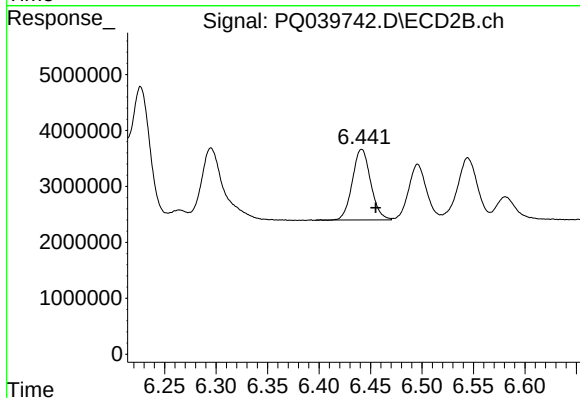
#5 AR-1016-3

R.T.: 7.194 min
Delta R.T.: -0.019 min
Response: 31440184
Conc: 186.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119623BSD

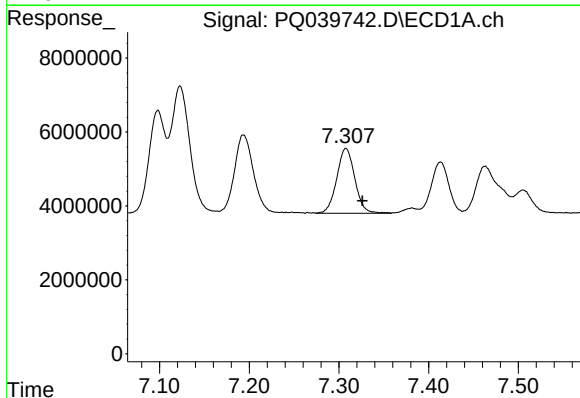
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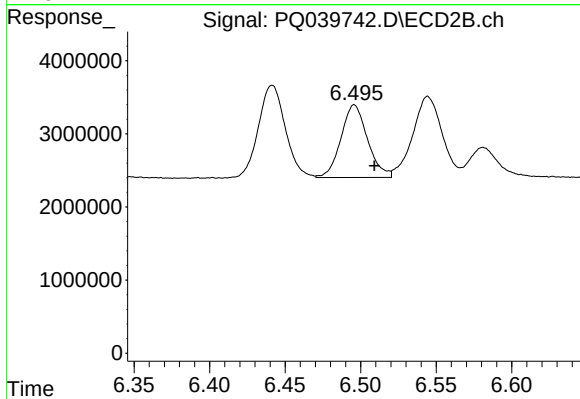
#5 AR-1016-3

R.T.: 6.441 min
Delta R.T.: -0.014 min
Response: 15676548
Conc: 151.92 ng/ml



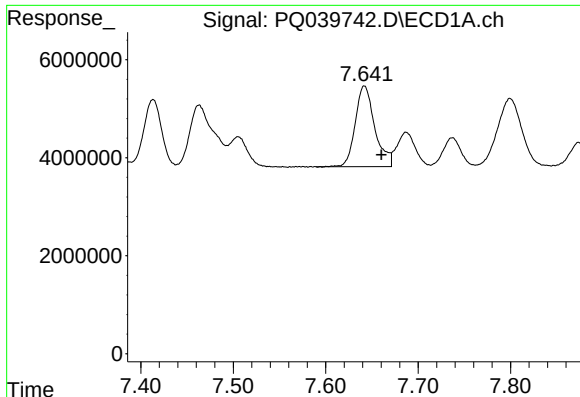
#6 AR-1016-4

R.T.: 7.308 min
Delta R.T.: -0.018 min
Response: 24642320
Conc: 173.86 ng/ml



#6 AR-1016-4

R.T.: 6.496 min
Delta R.T.: -0.013 min
Response: 12169897
Conc: 160.59 ng/ml



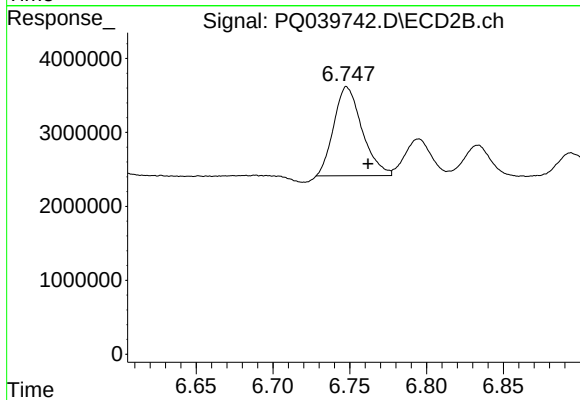
#7 AR-1016-5

R.T.: 7.642 min
Delta R.T.: -0.018 min
Response: 24302304
Conc: 175.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119623BSD

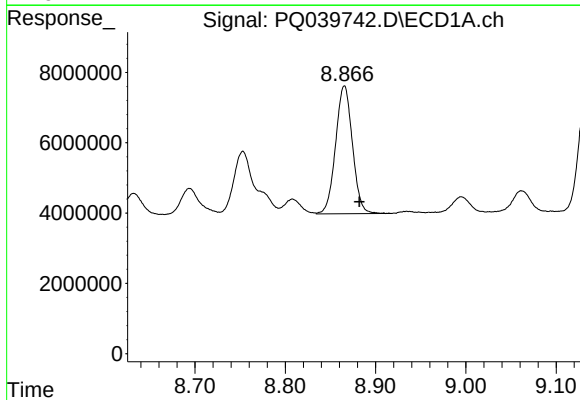
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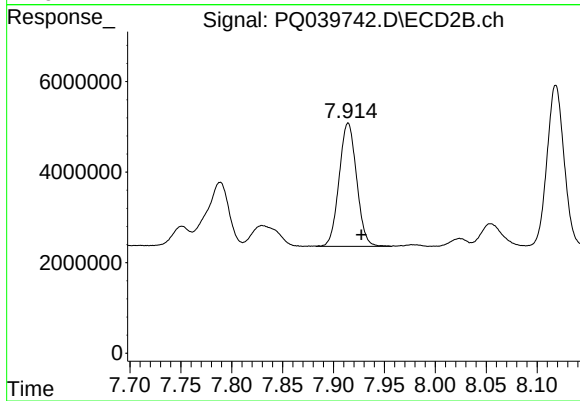
#7 AR-1016-5

R.T.: 6.747 min
Delta R.T.: -0.014 min
Response: 15483768
Conc: 160.67 ng/ml m



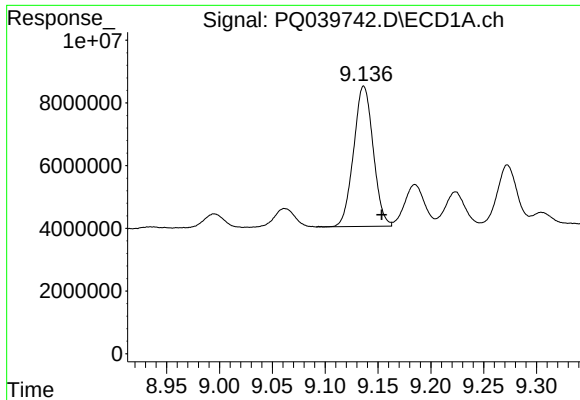
#31 AR-1260-1

R.T.: 8.866 min
Delta R.T.: -0.017 min
Response: 47187443
Conc: 185.06 ng/ml



#31 AR-1260-1

R.T.: 7.914 min
Delta R.T.: -0.013 min
Response: 32633460
Conc: 184.27 ng/ml



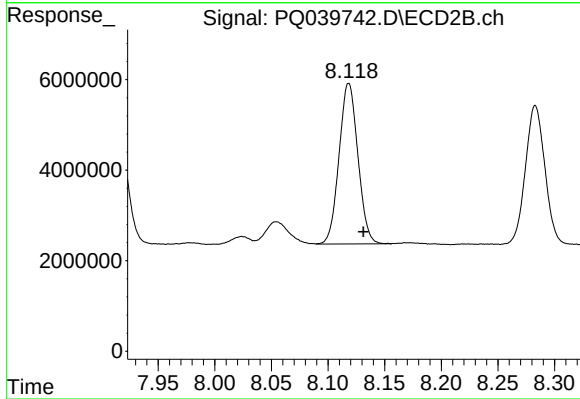
#32 AR-1260-2

R.T.: 9.137 min
Delta R.T.: -0.017 min
Response: 57692395
Conc: 185.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119623BSD

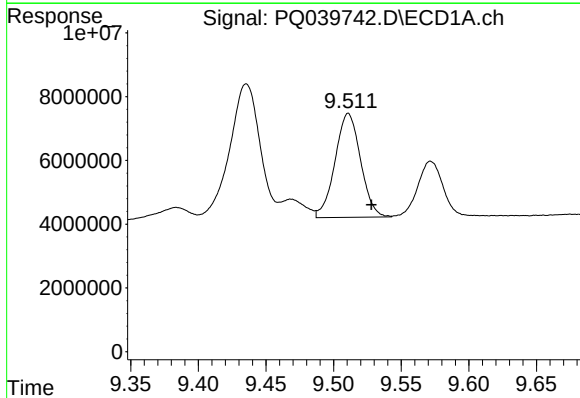
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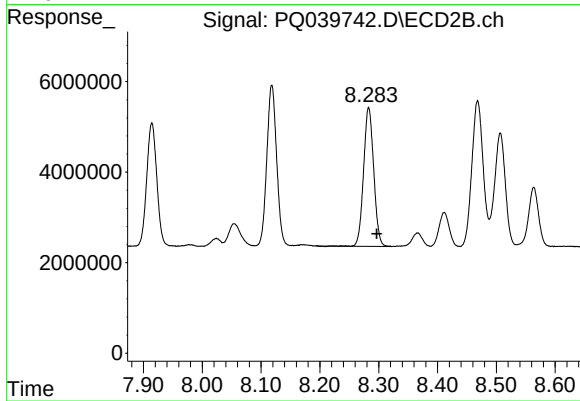
#32 AR-1260-2

R.T.: 8.118 min
Delta R.T.: -0.013 min
Response: 41150593
Conc: 187.54 ng/ml



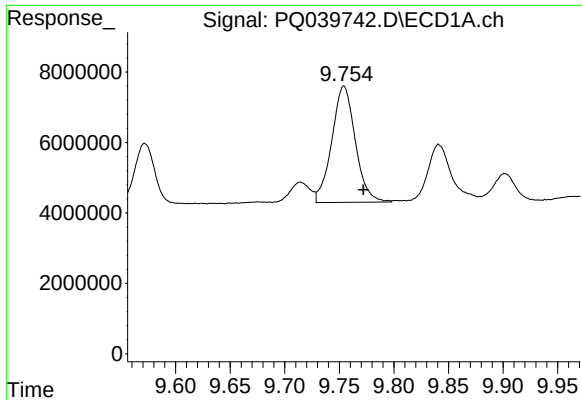
#33 AR-1260-3

R.T.: 9.511 min
Delta R.T.: -0.017 min
Response: 42820476
Conc: 171.31 ng/ml



#33 AR-1260-3

R.T.: 8.283 min
Delta R.T.: -0.014 min
Response: 36727703
Conc: 177.59 ng/ml



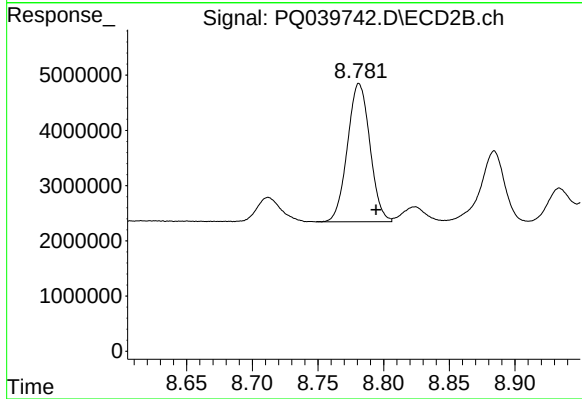
#34 AR-1260-4

R.T.: 9.754 min
Delta R.T.: -0.018 min
Response: 49558613
Conc: 171.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119623BSD

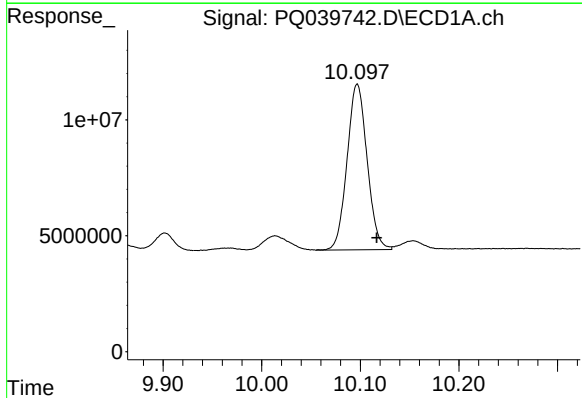
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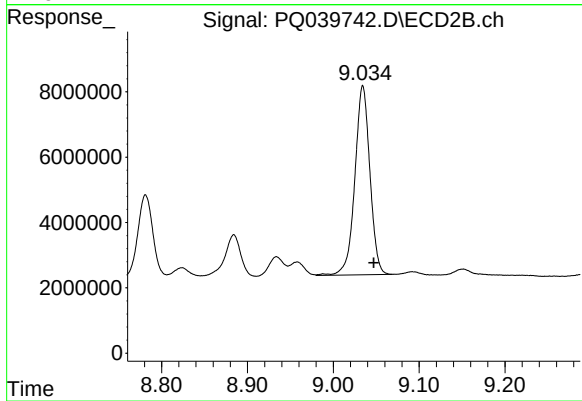
#34 AR-1260-4

R.T.: 8.781 min
Delta R.T.: -0.013 min
Response: 29815929
Conc: 170.88 ng/ml



#35 AR-1260-5

R.T.: 10.097 min
Delta R.T.: -0.020 min
Response: 100898119
Conc: 170.70 ng/ml



#35 AR-1260-5

R.T.: 9.034 min
Delta R.T.: -0.013 min
Response: 70476921
Conc: 166.23 ng/ml