

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
 Data File : PQ047302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 20:56
 Operator : AJ\MA
 Sample : PQ040720ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ040720

Manual Integrations
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 4/7/2020 9:26:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 06:35:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.262	846.3E6	125.9E6	51.277	51.426
2)	SA Decachlor...	11.176	9.647	437.8E6	138.5E6	51.532	51.946
Target Compounds							
3)	L1 AR-1016-1	6.418	5.535	287.5E6	45629174	488.411	498.870
4)	L1 AR-1016-2	6.442	5.556	411.6E6	62618545	498.816	505.690
5)	L1 AR-1016-3	6.508	5.751	244.9E6	32746066	489.596	512.380
6)	L1 AR-1016-4	6.616	5.799	206.9E6	26141223	503.511	507.591
7)	L1 AR-1016-5	6.930	6.033	194.2E6	34262401	507.356	508.501
31)	L7 AR-1260-1	8.106	7.134	296.8E6	63547722	498.456	510.368
32)	L7 AR-1260-2	8.370	7.328	380.7E6	79025422	512.526	508.167
33)	L7 AR-1260-3	8.737	7.487	300.2E6	72904537	524.535	512.782m
34)	L7 AR-1260-4	8.971	7.973	283.3E6	62760936	517.513	516.186
35)	L7 AR-1260-5	9.303	8.218	593.0E6	160.9E6	520.512	523.326

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

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Acq On : 06 Apr 2020 20:56
Operator : AJ\MA
Sample : PQ040720ICV500
Misc :
ALS Vial : 19 Sample Multiplier: 1

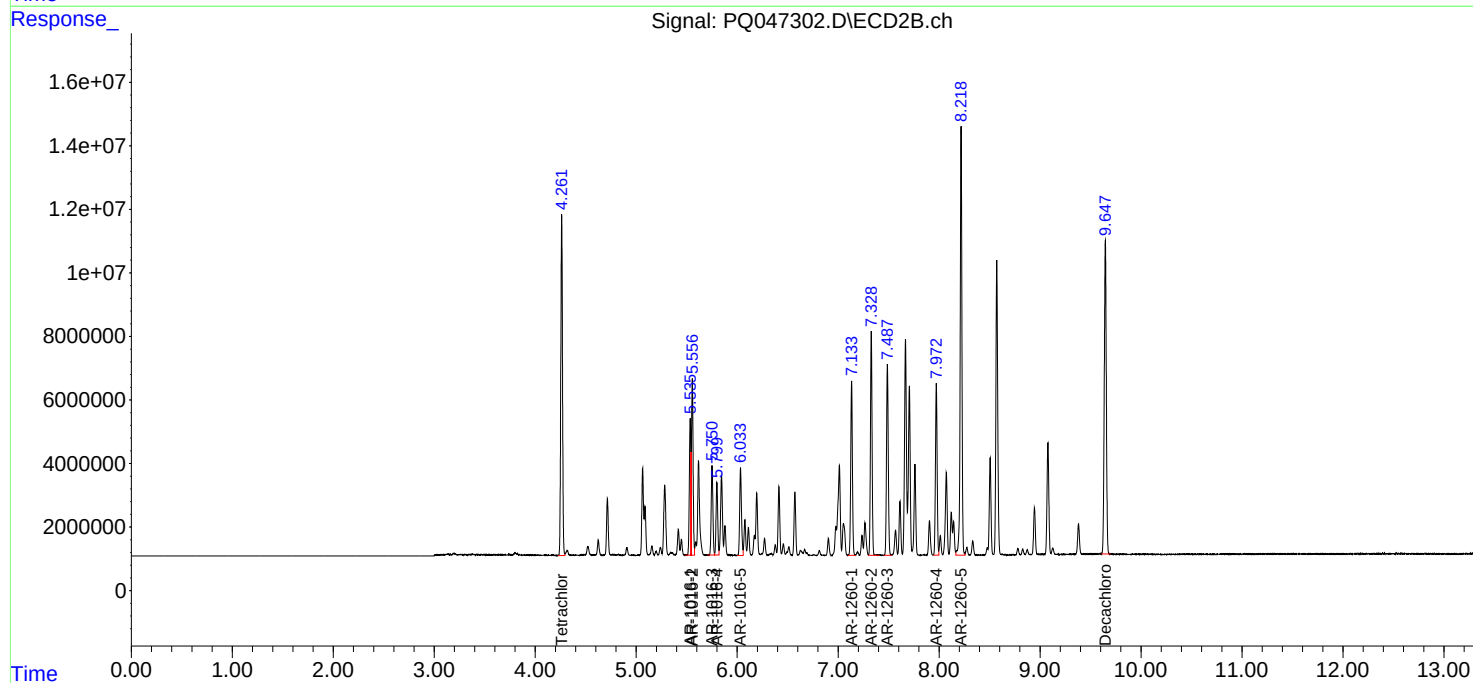
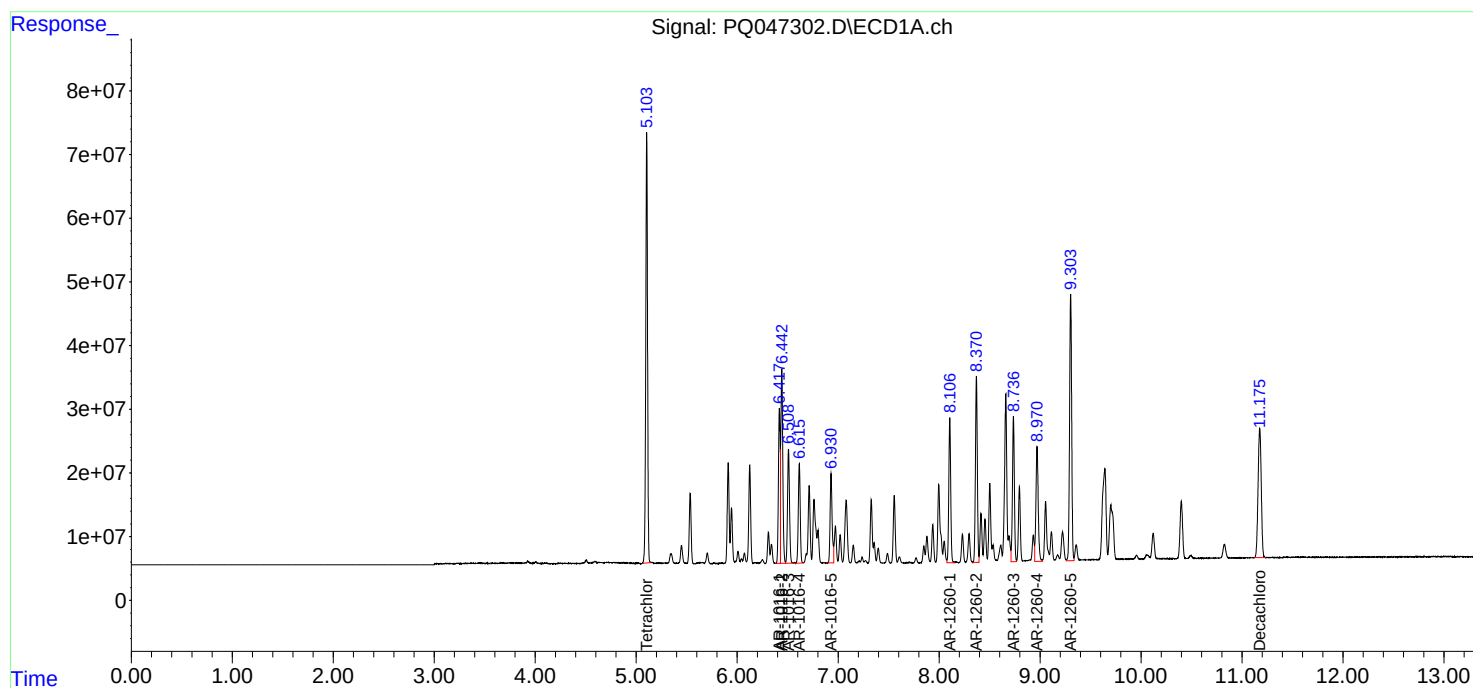
Instrument :
ECD_Q
ClientSampled :
ICVPQ040720

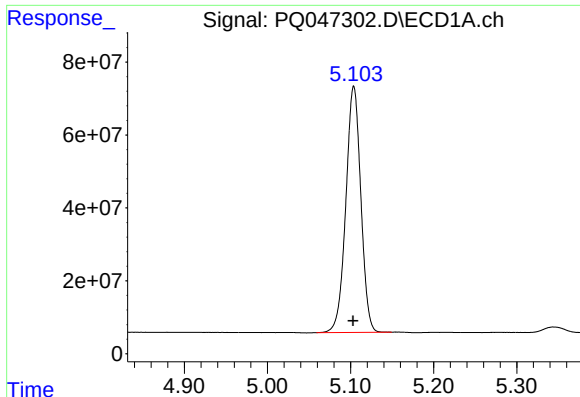
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 06:35:27 2020
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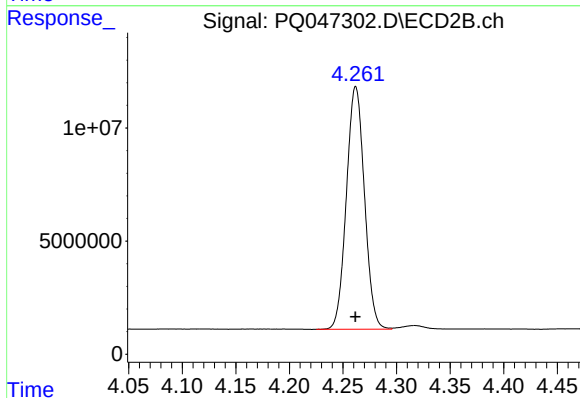
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 846283190
Conc: 51.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ040720

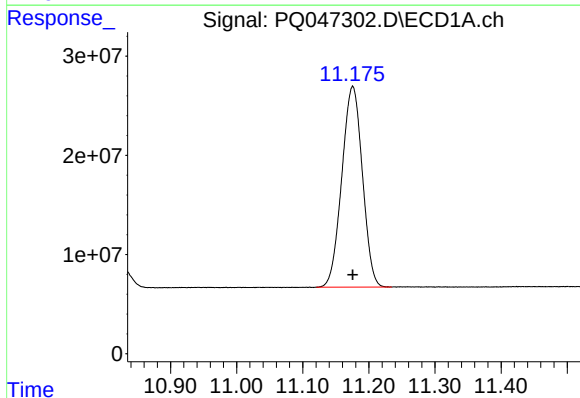
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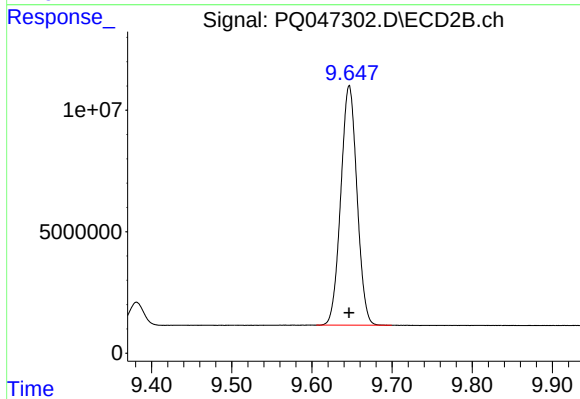
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 125886138
Conc: 51.43 ng/ml



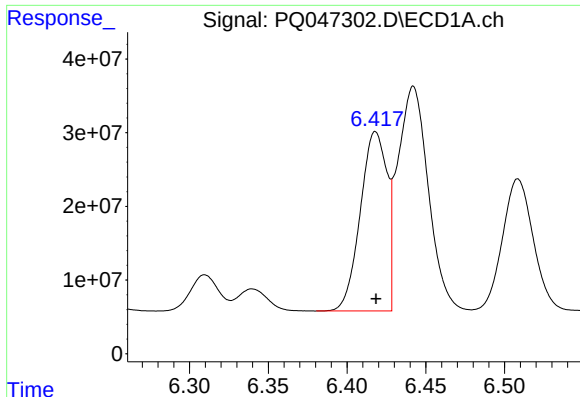
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 437758213
Conc: 51.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 138515921
Conc: 51.95 ng/ml



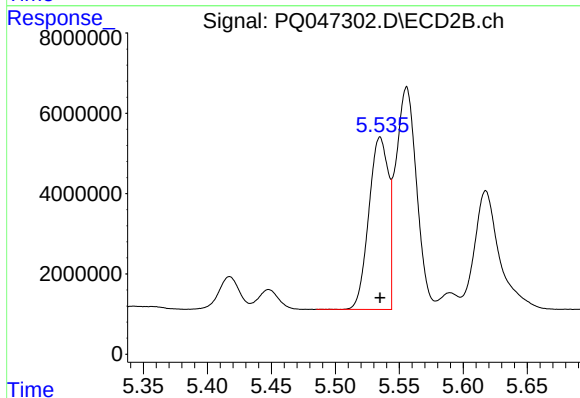
#3 AR-1016-1

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 287541173
Conc: 488.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ040720

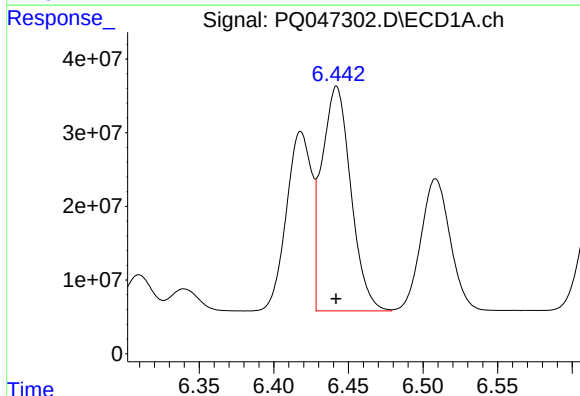
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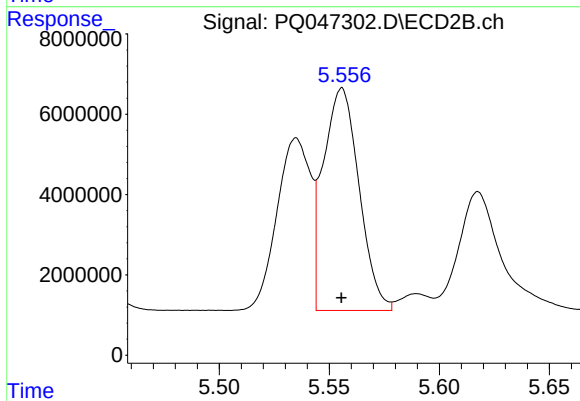
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 45629174
Conc: 498.87 ng/ml



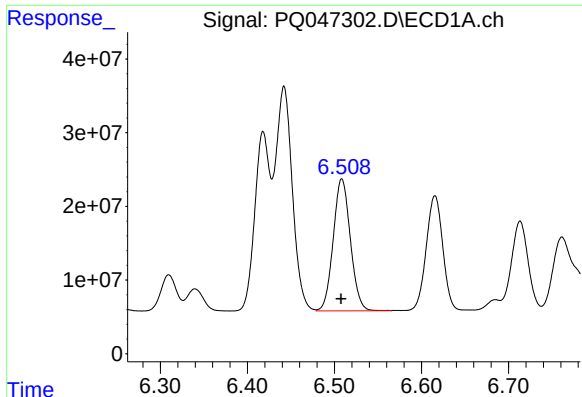
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 411618596
Conc: 498.82 ng/ml



#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 62618545
Conc: 505.69 ng/ml



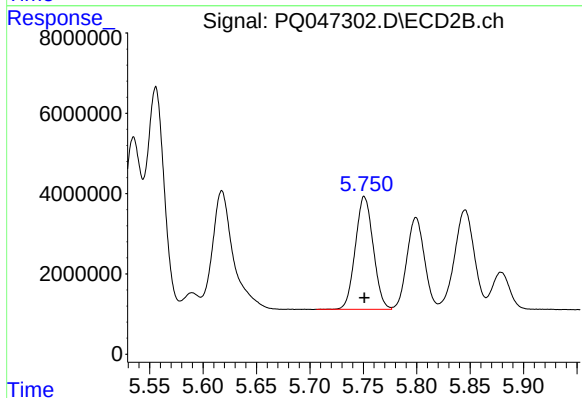
#5 AR-1016-3

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 244949471
Conc: 489.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ040720

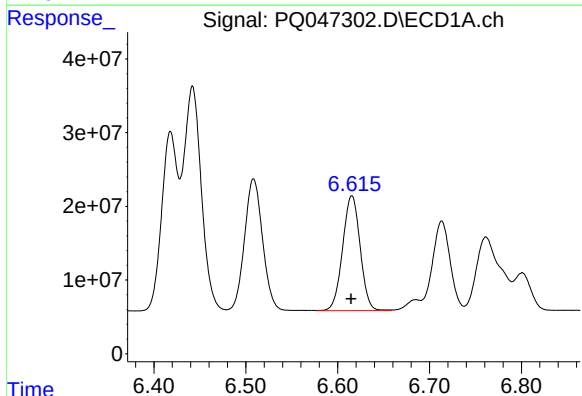
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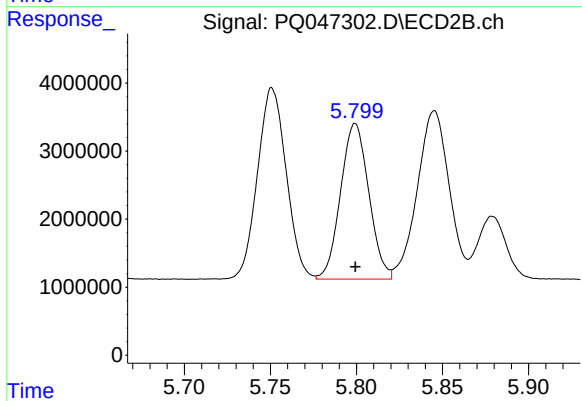
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 32746066
Conc: 512.38 ng/ml



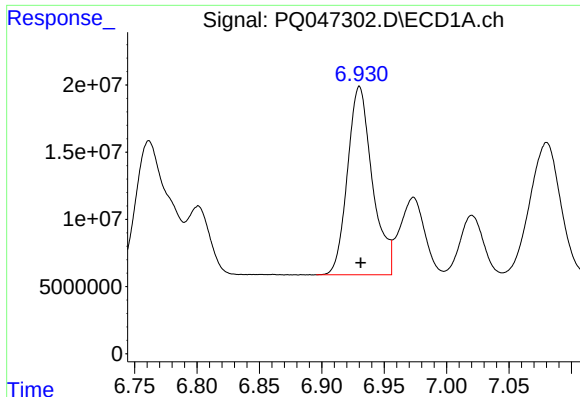
#6 AR-1016-4

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 206948075
Conc: 503.51 ng/ml



#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 26141223
Conc: 507.59 ng/ml



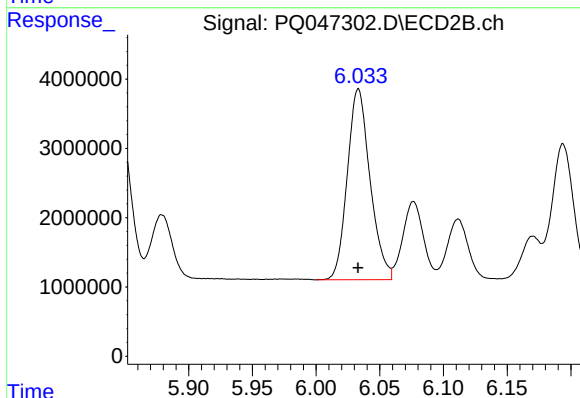
#7 AR-1016-5

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 194187204
Conc: 507.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ040720

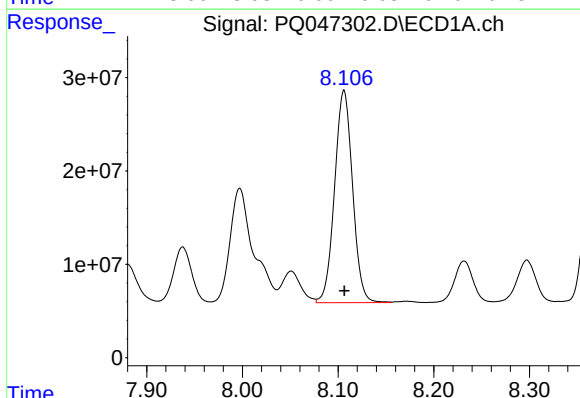
Manual Integrations
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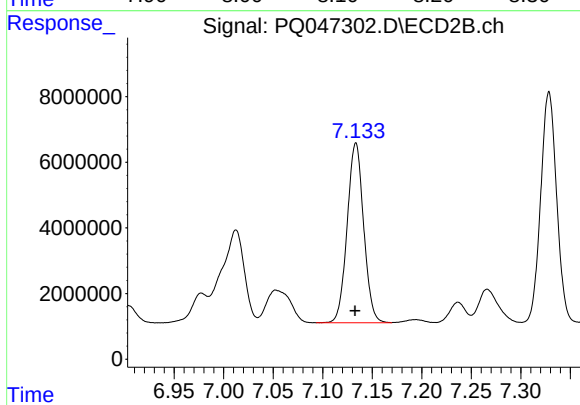
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 34262401
Conc: 508.50 ng/ml



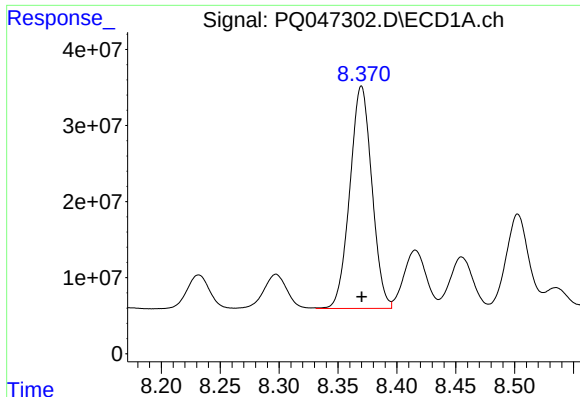
#31 AR-1260-1

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 296799924
Conc: 498.46 ng/ml



#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 63547722
Conc: 510.37 ng/ml



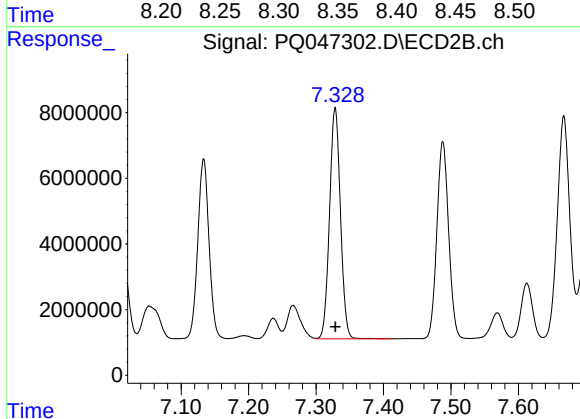
#32 AR-1260-2

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 380656032
Conc: 512.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ040720

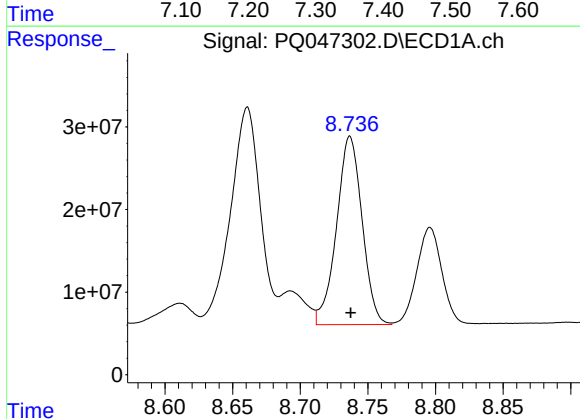
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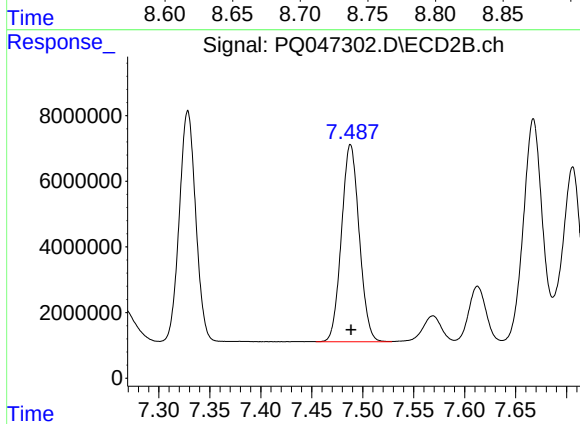
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 79025422
Conc: 508.17 ng/ml



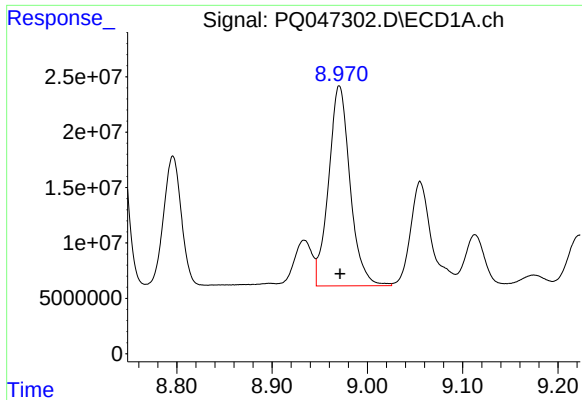
#33 AR-1260-3

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 300200860
Conc: 524.53 ng/ml



#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 72904537
Conc: 512.78 ng/ml m



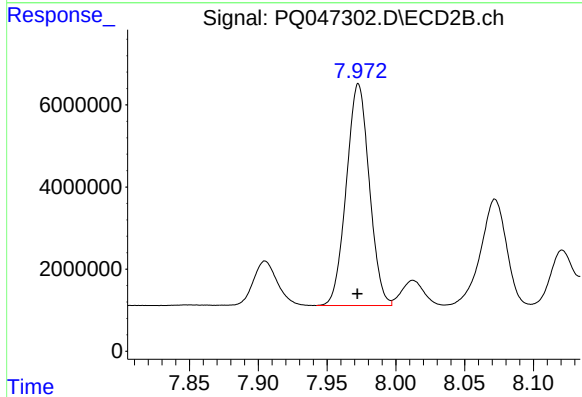
#34 AR-1260-4

R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 283293037
Conc: 517.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ040720

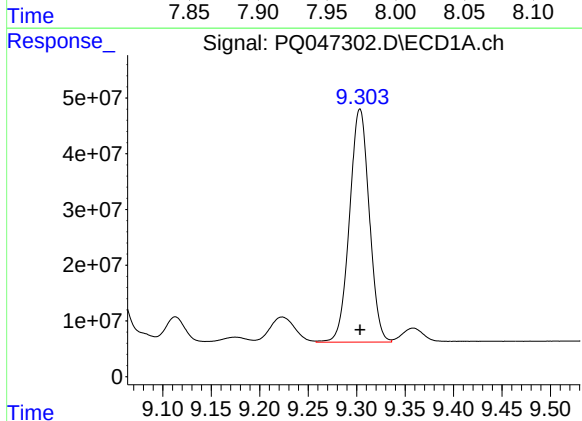
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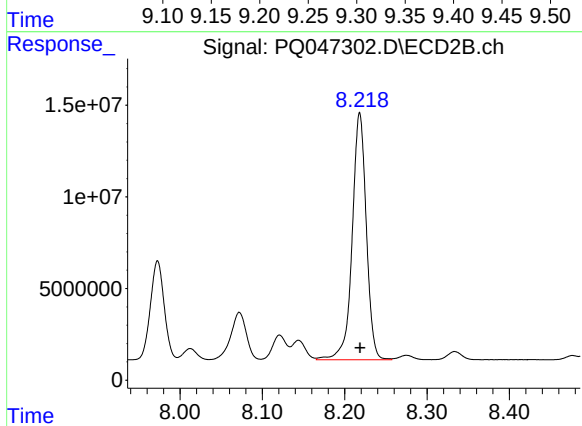
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 62760936
Conc: 516.19 ng/ml



#35 AR-1260-5

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 592978469
Conc: 520.51 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 160904328
Conc: 523.33 ng/ml