

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011519\
 Data File : PQ036421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2019 13:53
 Operator : SM\SJ
 Sample : PB116384BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116384BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:19:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.383	3.719	100.7E6	52533155	22.017m	21.704m
2)	SA Decachlor...	10.027	8.677	65772792	37699752	18.082	19.610m
Target Compounds							
3)	L1 AR-1016-1	5.543	4.794	30909525	18282698	220.906	235.562
4)	L1 AR-1016-2	5.565	4.811	46246376	25072141	216.643	220.148
5)	L1 AR-1016-3	5.626	4.988	26835345	13212415	216.309	228.379
6)	L1 AR-1016-4	5.726	5.027	21880214	10675777	216.077m	226.476
7)	L1 AR-1016-5	6.015	5.239	20952945	13612987	209.828m	223.769m
31)	L7 AR-1260-1	7.133	6.259	36465729	24022806	191.532	201.745
32)	L7 AR-1260-2	7.388	6.447	42089562	28416954	183.404	197.935
33)	L7 AR-1260-3	7.746	6.598	26391946	25986848	187.429	196.813m
34)	L7 AR-1260-4	7.975	7.065	31086743	18506731	180.294	205.881
35)	L7 AR-1260-5	8.290	7.308	60029064	42456646	178.842	192.170

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

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Data File : PQ036421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2019 13:53
Operator : SM\SJ
Sample : PB116384BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

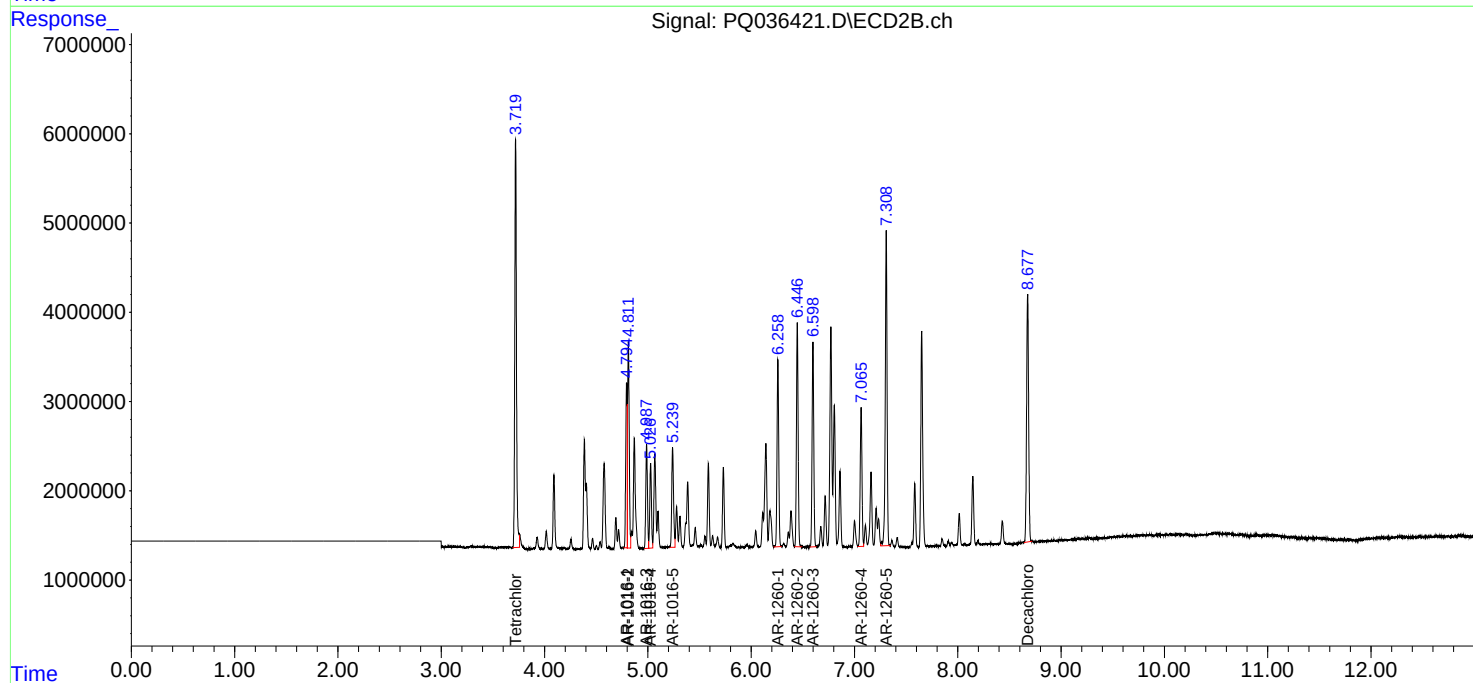
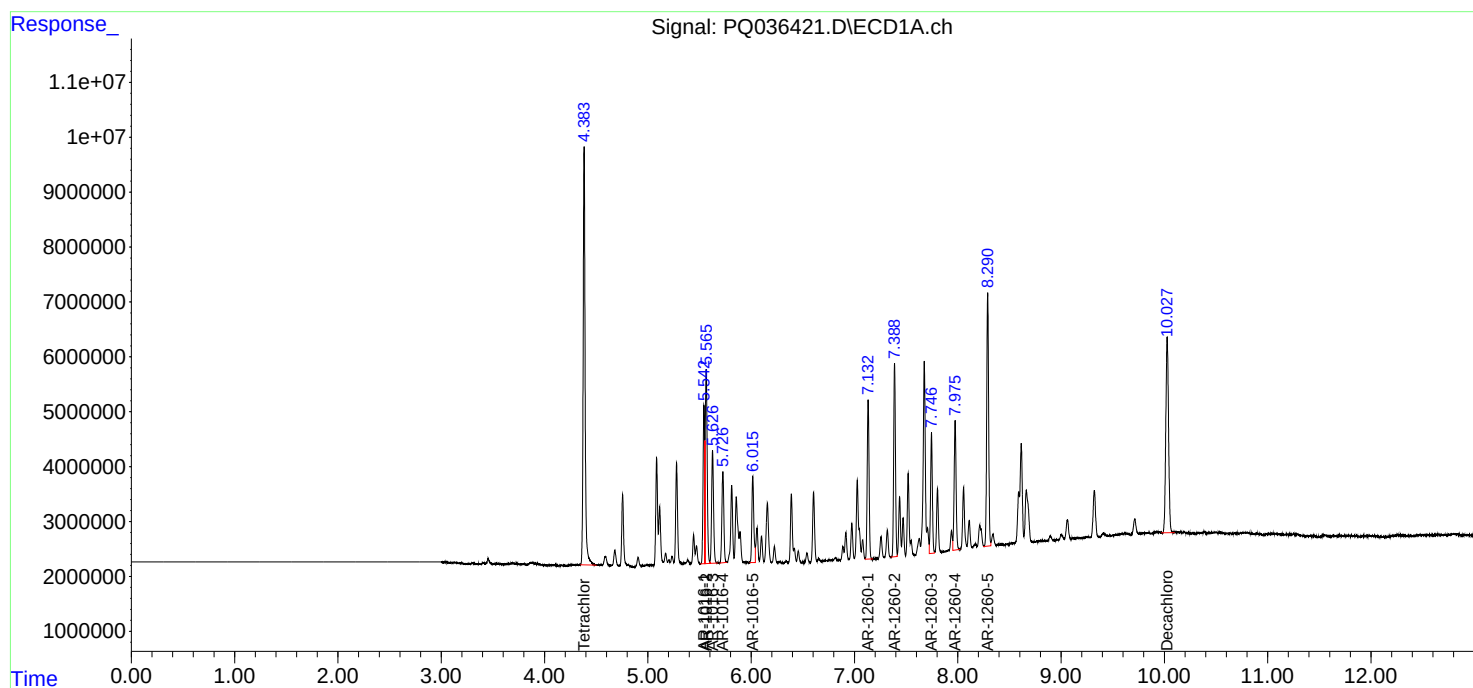
Instrument :
ECD_Q
ClientSampled :
PB116384BS

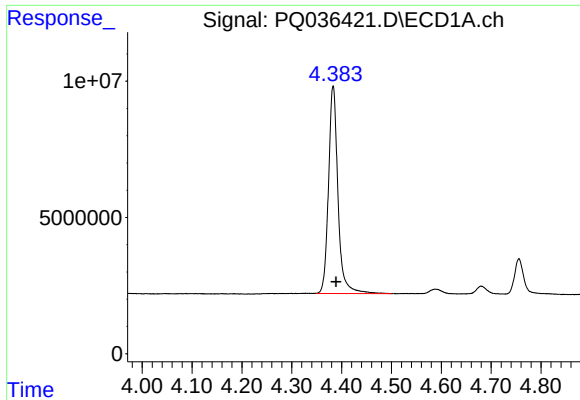
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:19:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response 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





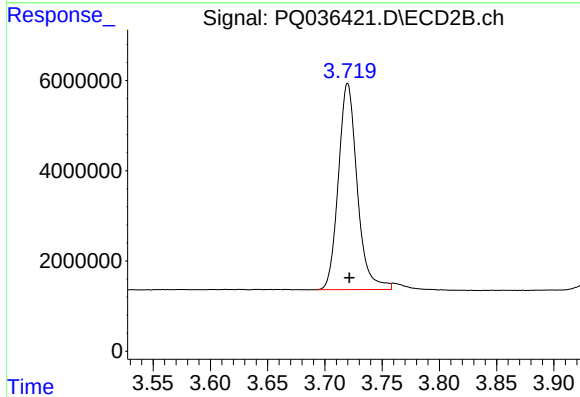
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.006 min
Response: 100652403
Conc: 22.02 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116384BS

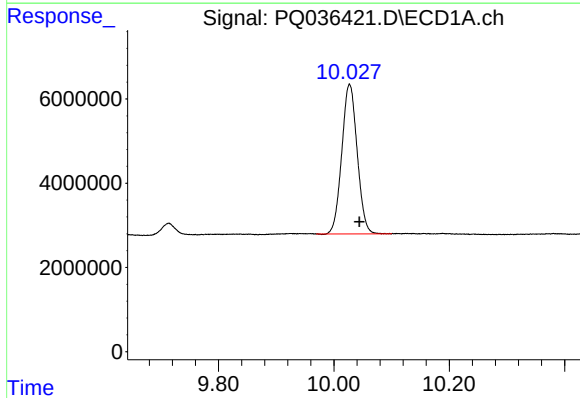
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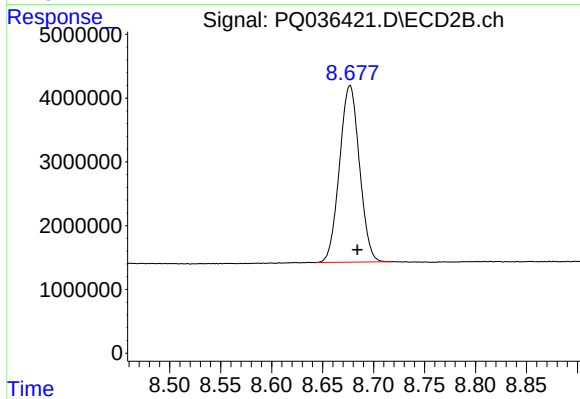
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.002 min
Response: 52533155
Conc: 21.70 ng/ml m



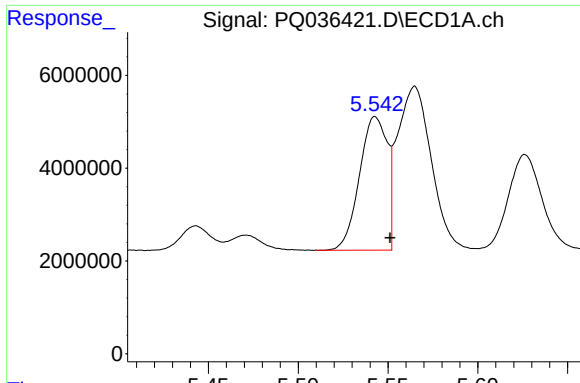
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: -0.017 min
Response: 65772792
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.008 min
Response: 37699752
Conc: 19.61 ng/ml m



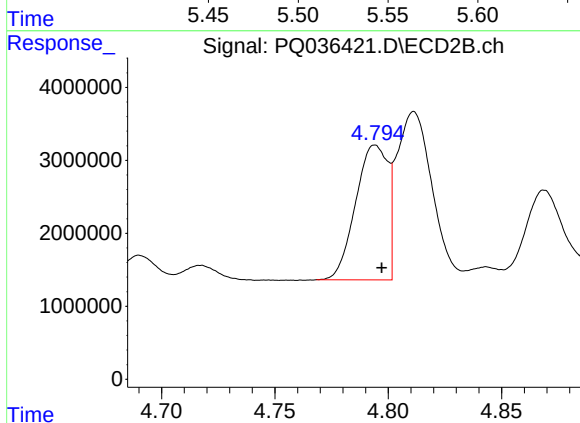
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: -0.008 min
Response: 30909525
Conc: 220.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116384BS

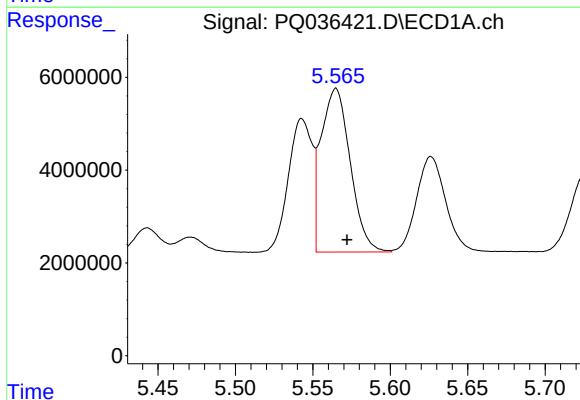
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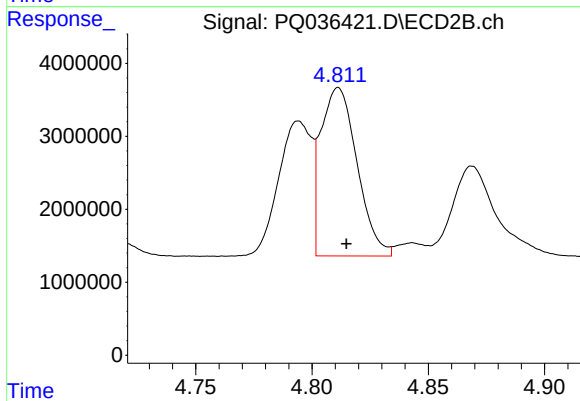
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 18282698
Conc: 235.56 ng/ml



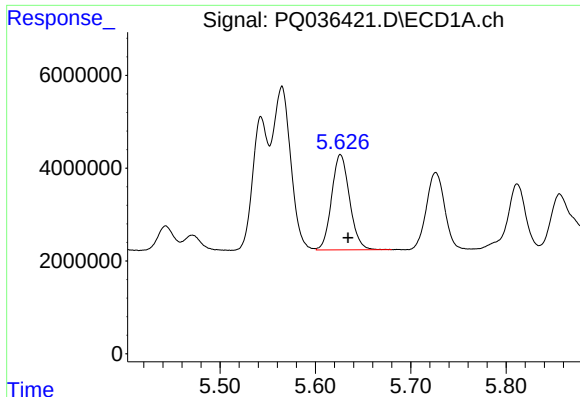
#4 AR-1016-2

R.T.: 5.565 min
Delta R.T.: -0.007 min
Response: 46246376
Conc: 216.64 ng/ml



#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 25072141
Conc: 220.15 ng/ml



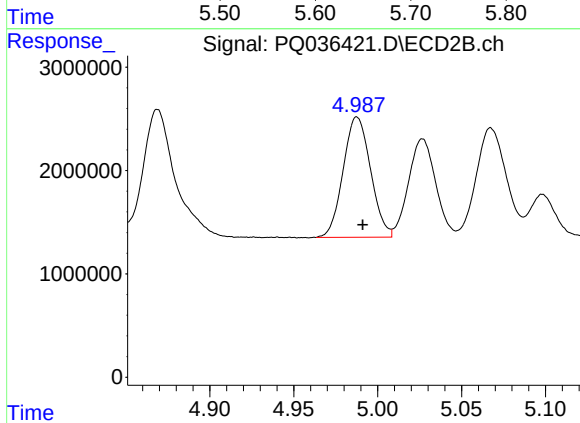
#5 AR-1016-3

R.T.: 5.626 min
Delta R.T.: -0.008 min
Response: 26835345
Conc: 216.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116384BS

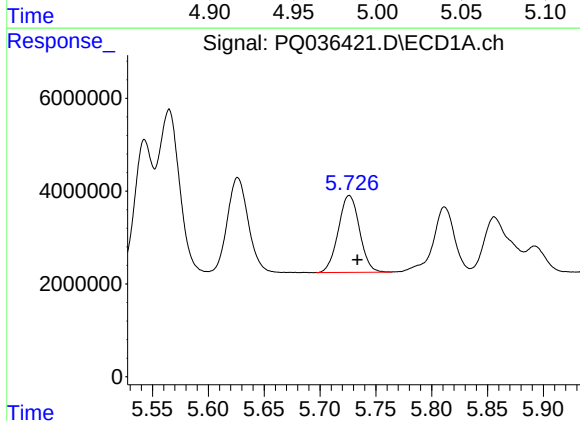
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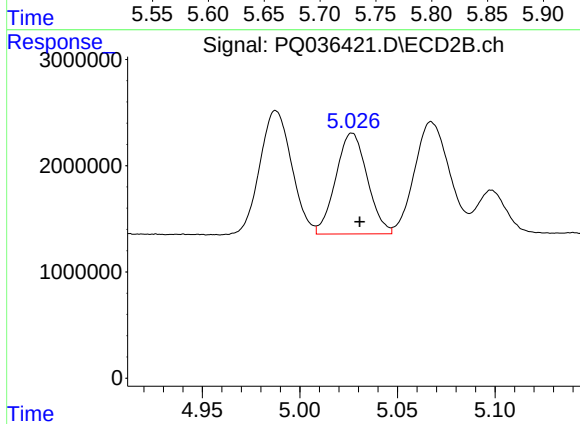
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 13212415
Conc: 228.38 ng/ml



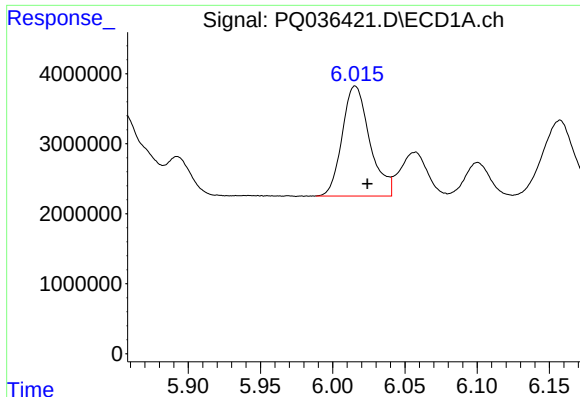
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.007 min
Response: 21880214
Conc: 216.08 ng/ml m



#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.004 min
Response: 10675777
Conc: 226.48 ng/ml



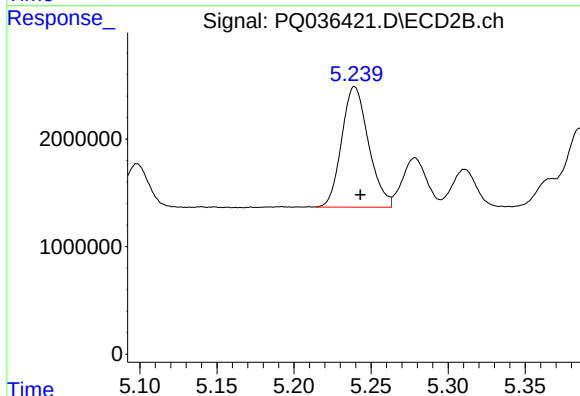
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.009 min
Response: 20952945
Conc: 209.83 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116384BS

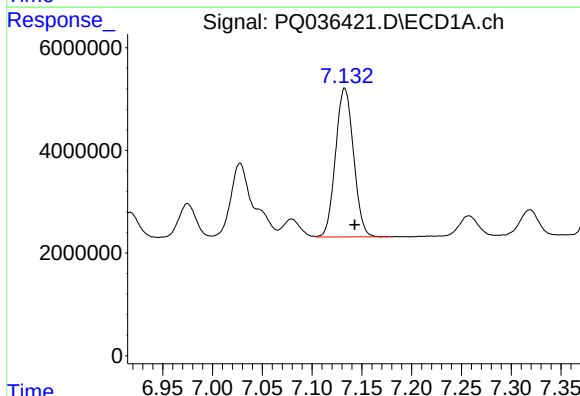
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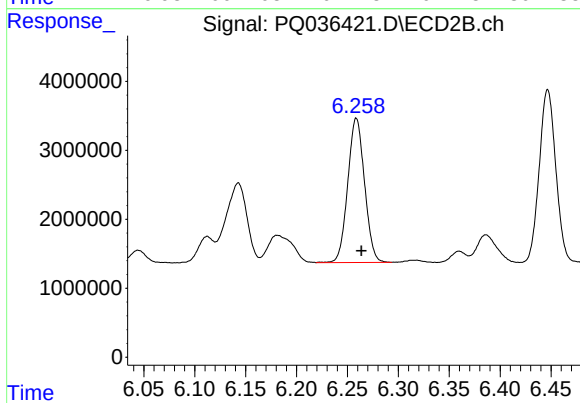
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: -0.004 min
Response: 13612987
Conc: 223.77 ng/ml m



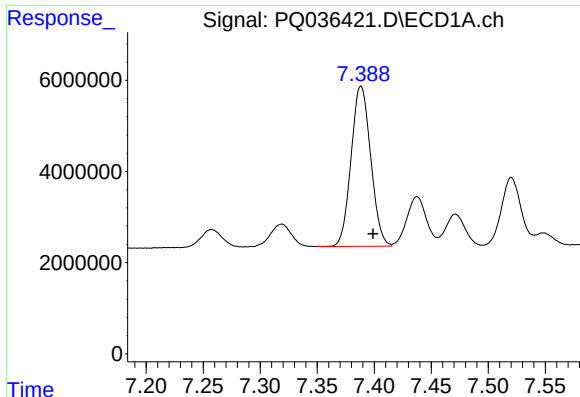
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.010 min
Response: 36465729
Conc: 191.53 ng/ml



#31 AR-1260-1

R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 24022806
Conc: 201.74 ng/ml



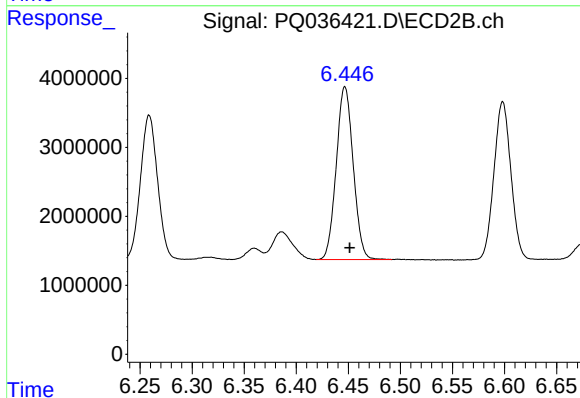
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: -0.010 min
Response: 42089562
Conc: 183.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116384BS

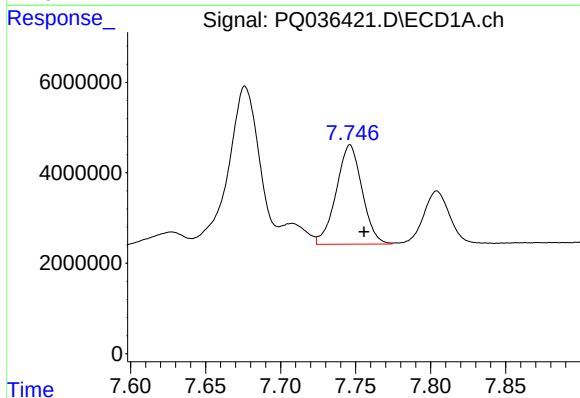
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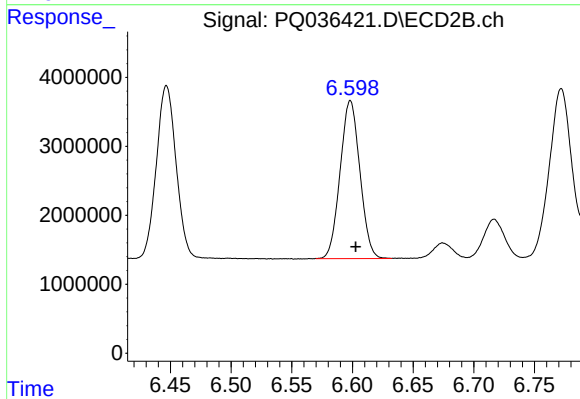
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 28416954
Conc: 197.94 ng/ml



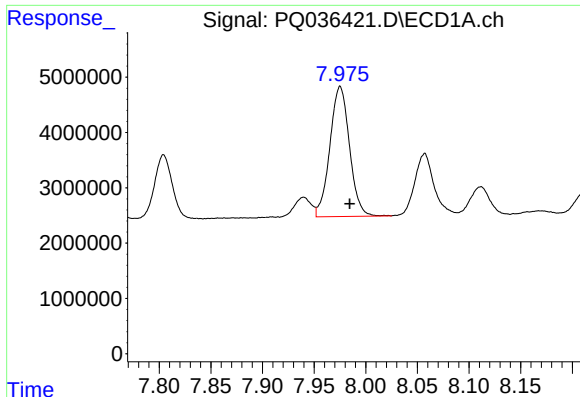
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 26391946
Conc: 187.43 ng/ml



#33 AR-1260-3

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 25986848
Conc: 196.81 ng/ml m



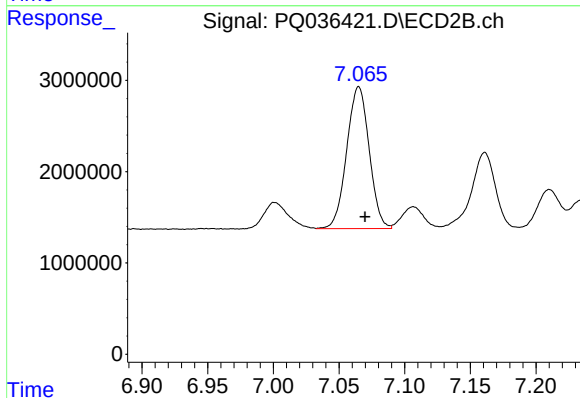
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.009 min
Response: 31086743
Conc: 180.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116384BS

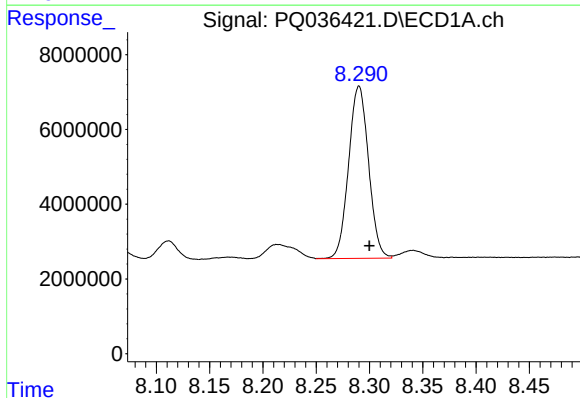
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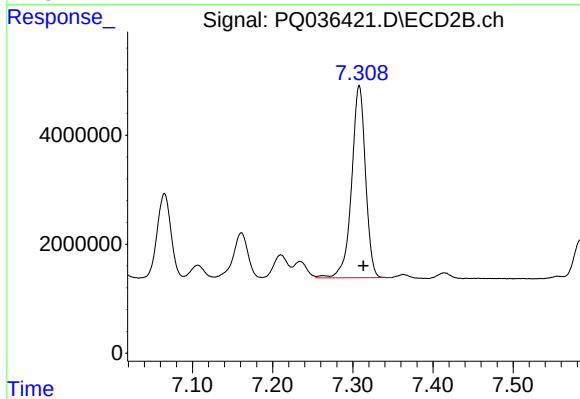
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.005 min
Response: 18506731
Conc: 205.88 ng/ml



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: -0.010 min
Response: 60029064
Conc: 178.84 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.005 min
Response: 42456646
Conc: 192.17 ng/ml