

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 22:11
 Operator : SM\SJ
 Sample : K1385-03MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 98-SB-01-2-4MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:56:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.318	3.697	80231190	42809365	18.057	18.537m
2)	SA Decachlor...	9.878	8.621	65212448	32835217	15.817	17.476
Target Compounds							
3)	L1 AR-1016-1	5.471	4.765	31919843	18404131	231.812	254.645
4)	L1 AR-1016-2	5.493	4.781	46285923	26035536	221.317	240.370
5)	L1 AR-1016-3	5.553	4.956	27283189	14059285	228.052	255.251
6)	L1 AR-1016-4	5.653	4.995	22018999	11917474	223.010	266.039
7)	L1 AR-1016-5	5.939	5.207	22075944	13027748	225.093m	224.361
31)	L7 AR-1260-1	7.049	6.221	50373355	23254761	256.028	208.534
32)	L7 AR-1260-2	7.303	6.408	56701010	31451394	224.569	231.340
33)	L7 AR-1260-3	7.658	6.559	38644367	28777911	241.258	231.372
34)	L7 AR-1260-4	7.886	7.024	42115550	21291253	232.276	251.254
35)	L7 AR-1260-5	8.197	7.266	81312310	47500874	212.171	229.747

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

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Operator : SM\SJ
Sample : K1385-03MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

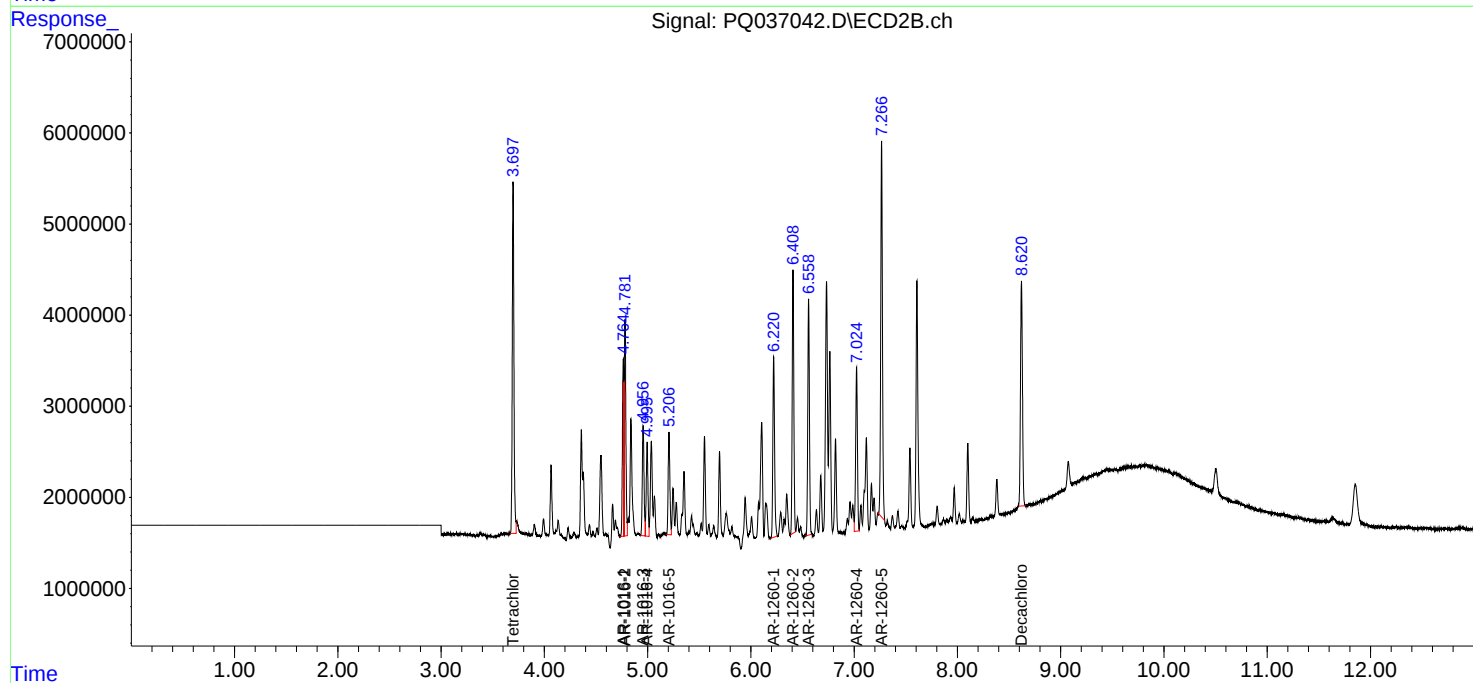
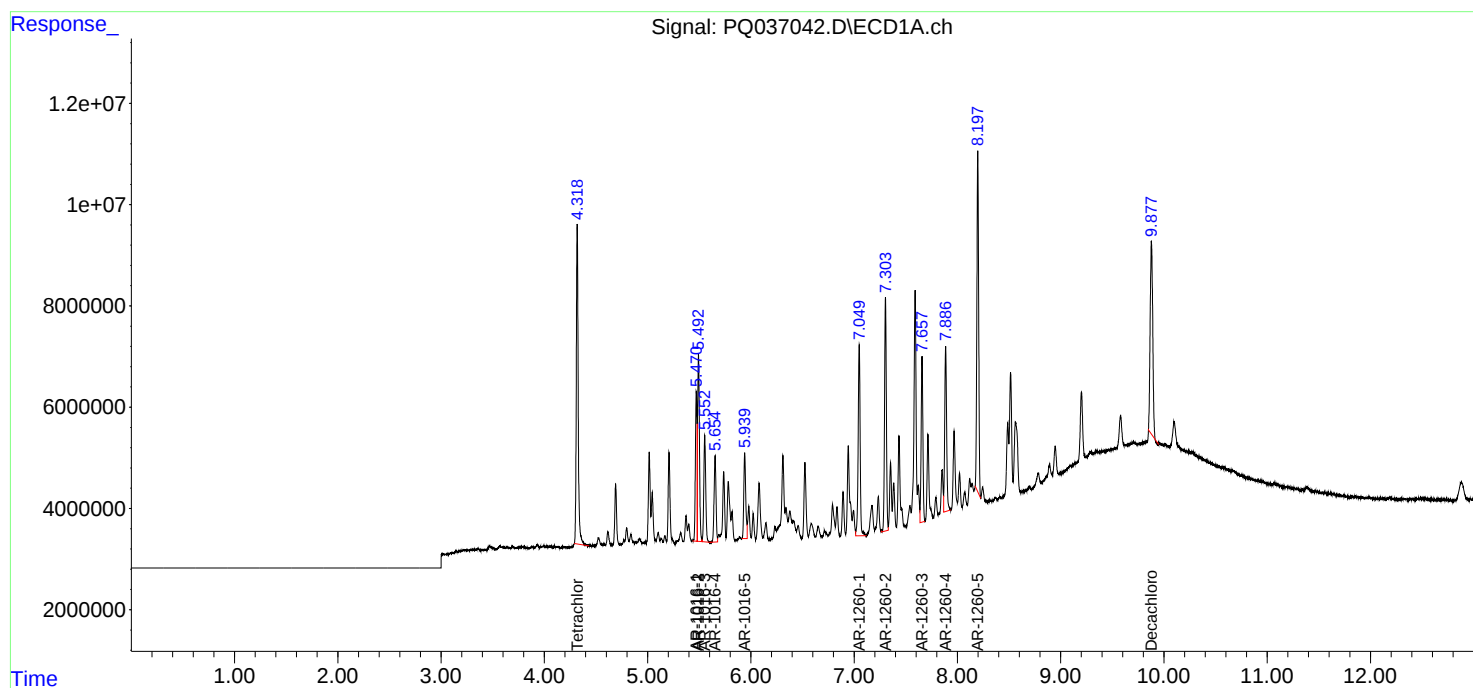
Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

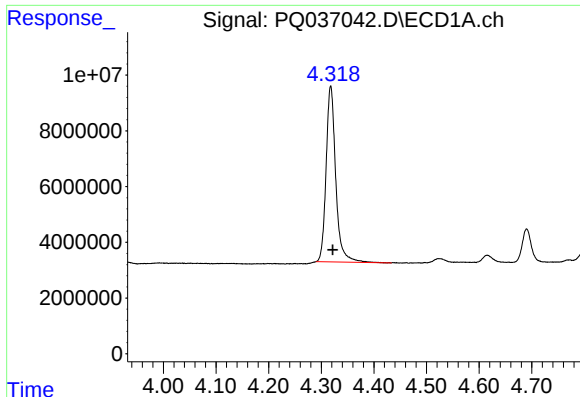
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Integration File signal 1: autoint1.e
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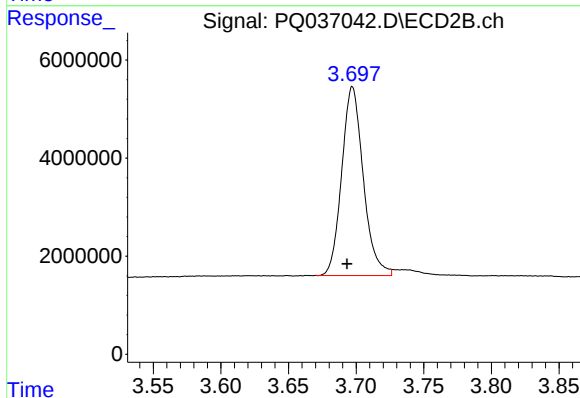
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.004 min
Response: 80231190
Conc: 18.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

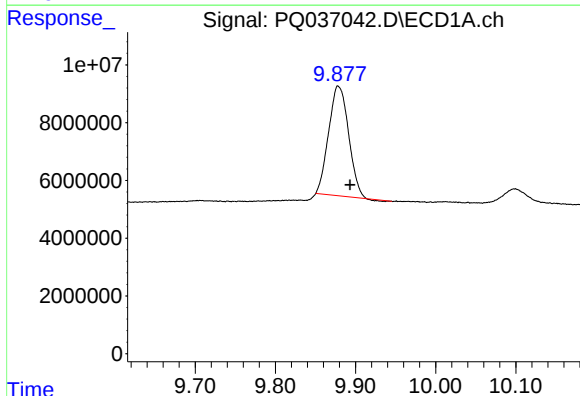
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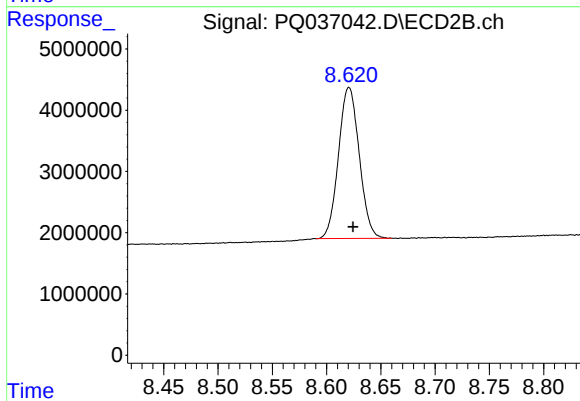
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.003 min
Response: 42809365
Conc: 18.54 ng/ml m



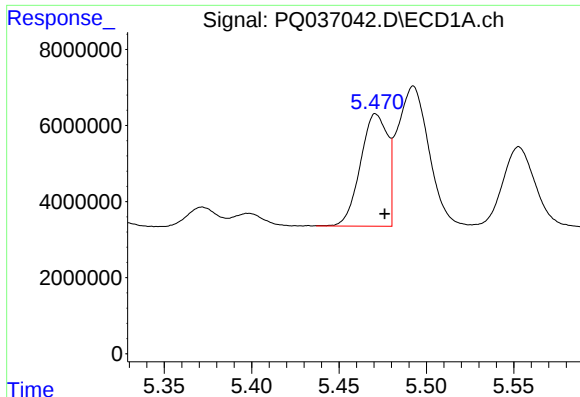
#2 Decachlorobiphenyl

R.T.: 9.878 min
Delta R.T.: -0.015 min
Response: 65212448
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.004 min
Response: 32835217
Conc: 17.48 ng/ml



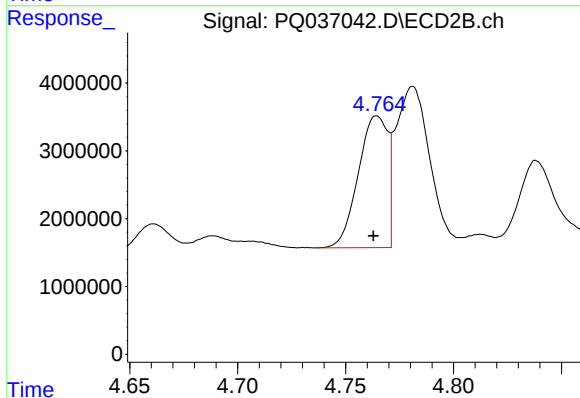
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 31919843
Conc: 231.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

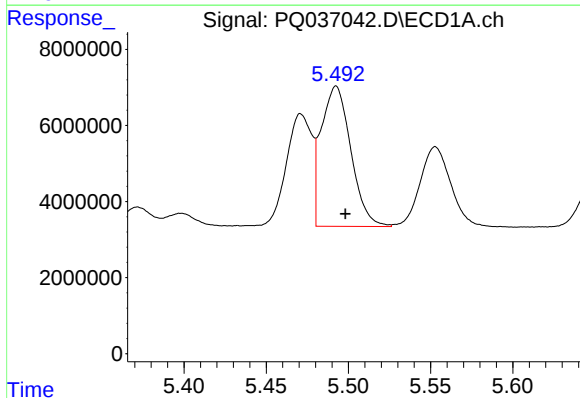
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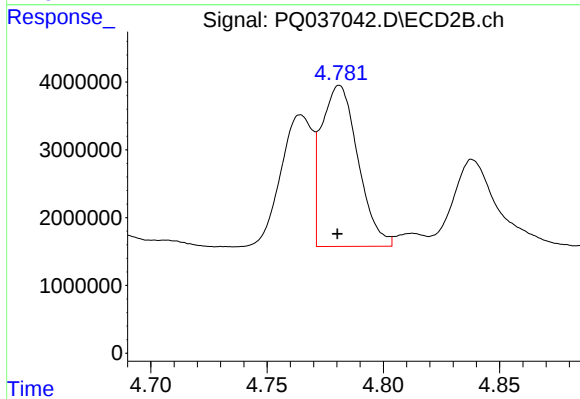
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 18404131
Conc: 254.65 ng/ml



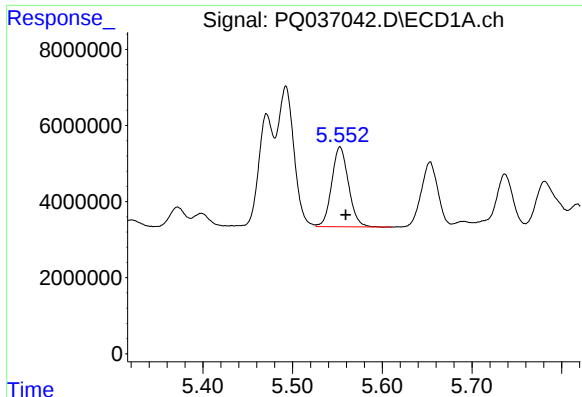
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.006 min
Response: 46285923
Conc: 221.32 ng/ml



#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 26035536
Conc: 240.37 ng/ml



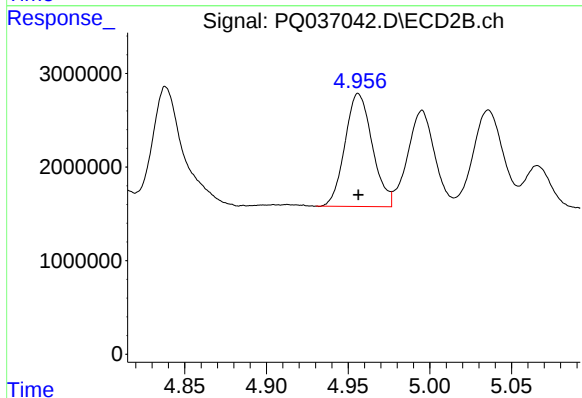
#5 AR-1016-3

R.T.: 5.553 min
Delta R.T.: -0.006 min
Response: 27283189
Conc: 228.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

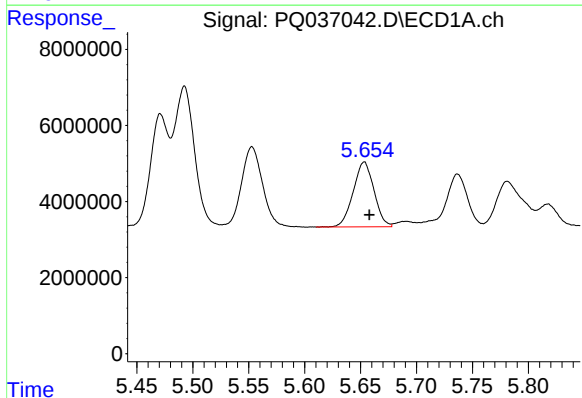
Manual Integrations
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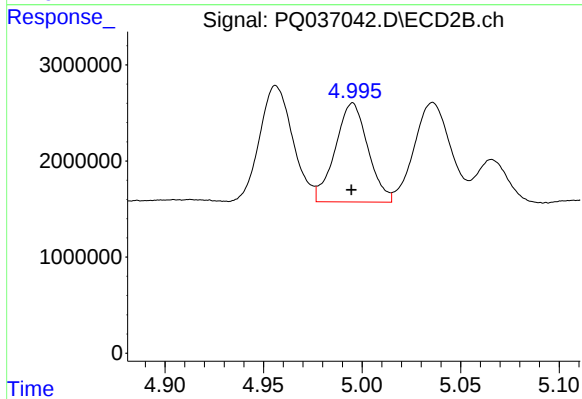
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 14059285
Conc: 255.25 ng/ml



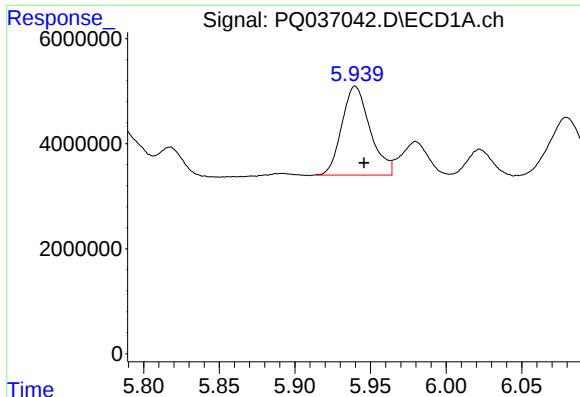
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 22018999
Conc: 223.01 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 11917474
Conc: 266.04 ng/ml



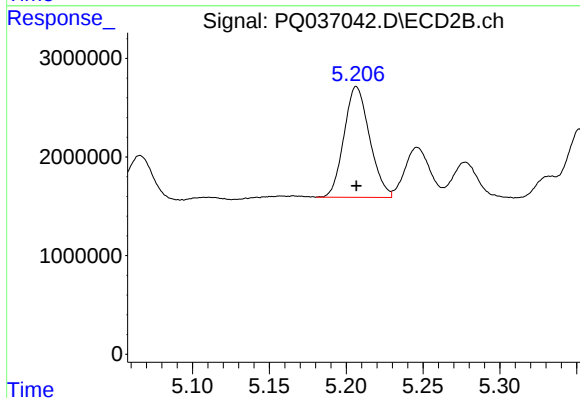
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: -0.006 min
Response: 22075944
Conc: 225.09 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

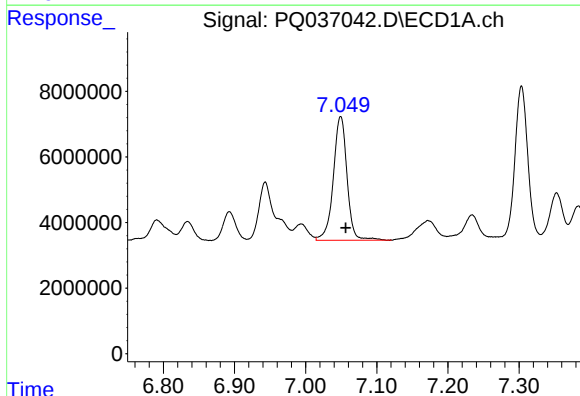
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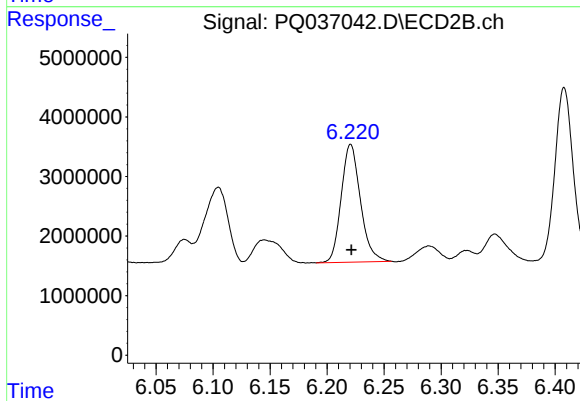
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 13027748
Conc: 224.36 ng/ml



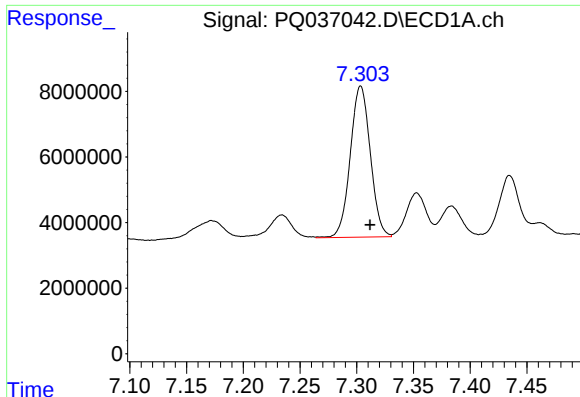
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 50373355
Conc: 256.03 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 23254761
Conc: 208.53 ng/ml



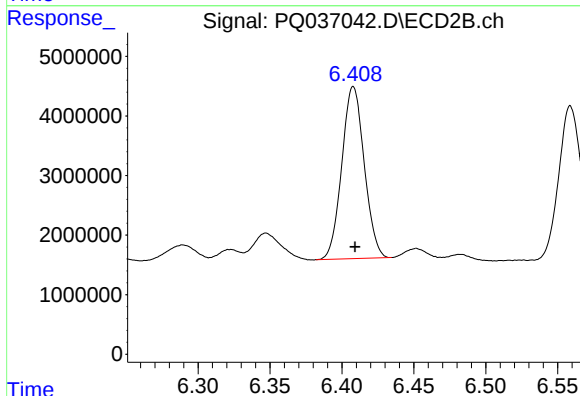
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.008 min
Response: 56701010
Conc: 224.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

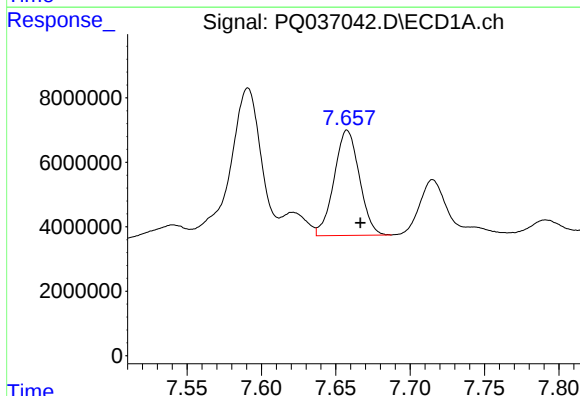
Manual Integrations
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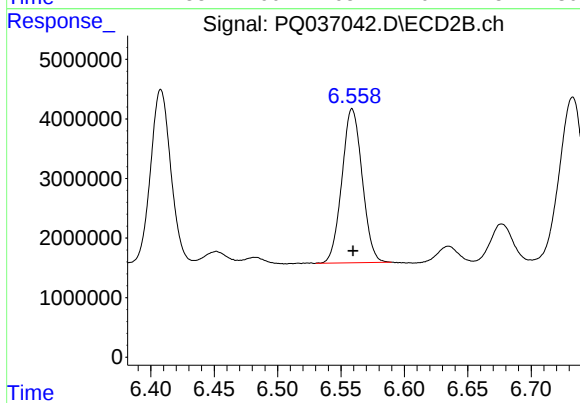
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 31451394
Conc: 231.34 ng/ml



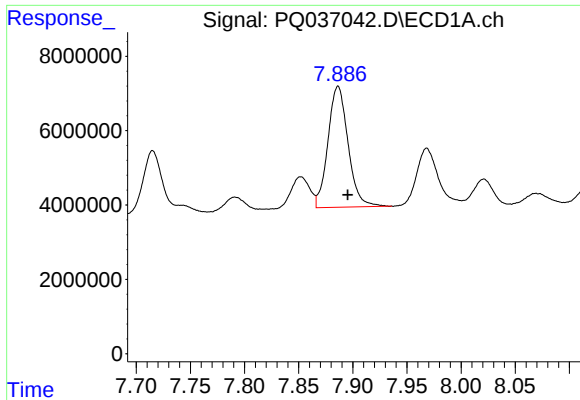
#33 AR-1260-3

R.T.: 7.658 min
Delta R.T.: -0.009 min
Response: 38644367
Conc: 241.26 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 28777911
Conc: 231.37 ng/ml



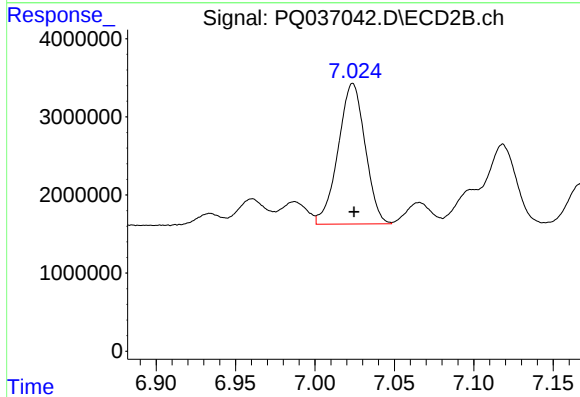
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.009 min
Response: 42115550
Conc: 232.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MSD

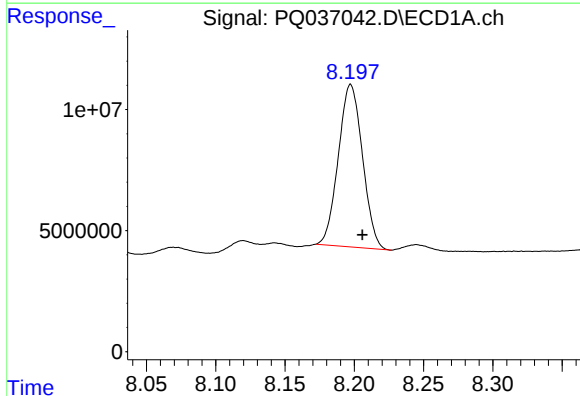
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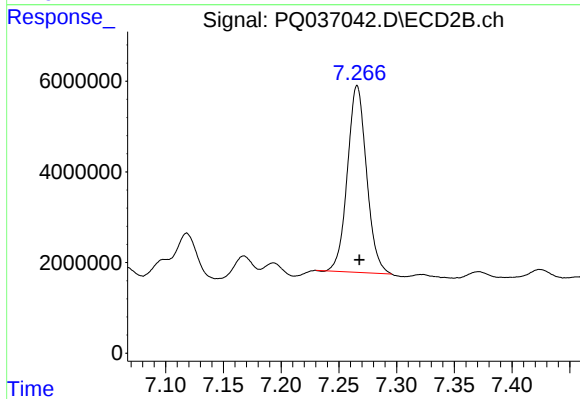
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 21291253
Conc: 251.25 ng/ml



#35 AR-1260-5

R.T.: 8.197 min
Delta R.T.: -0.008 min
Response: 81312310
Conc: 212.17 ng/ml



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: -0.002 min
Response: 47500874
Conc: 229.75 ng/ml