

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071624\
 Data File : PQ067383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 16:52
 Operator : YP\AJ
 Sample : P3249-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 02A-02B-02C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:48:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.451	2.823	135.4E6	125.3E6	21.858	20.722
2)	SA Decachlor...	8.721	7.607	82919047	115.5E6	22.005	19.101
Target Compounds							
26)	L6 AR-1254-1	5.395	4.590	16320081	20456242	67.551m	58.036m
27)	L6 AR-1254-2	5.616	4.737	26469584	20766930	70.784m	66.621m
28)	L6 AR-1254-3	5.974	5.122	25052543	24996055	63.885m	51.033m
29)	L6 AR-1254-4	6.264	5.348	11491865	14331448	41.963m	48.303m
30)	L6 AR-1254-5	6.684	5.753	25563226	29485381	81.823m	66.671m
31)	L7 AR-1260-1	6.143	5.250	26904601	31208098	94.927m	90.934
32)	L7 AR-1260-2	6.408	5.440	28141755	30091674	83.954m	72.567
33)	L7 AR-1260-3	6.768	5.583	34688966	36503626	147.667m	92.986 #
34)	L7 AR-1260-4	6.990	6.045	14535994	32413234	55.553m	97.938 #
35)	L7 AR-1260-5	7.308	6.290	21067990	25514788	40.575	35.084

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

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Sample : P3249-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

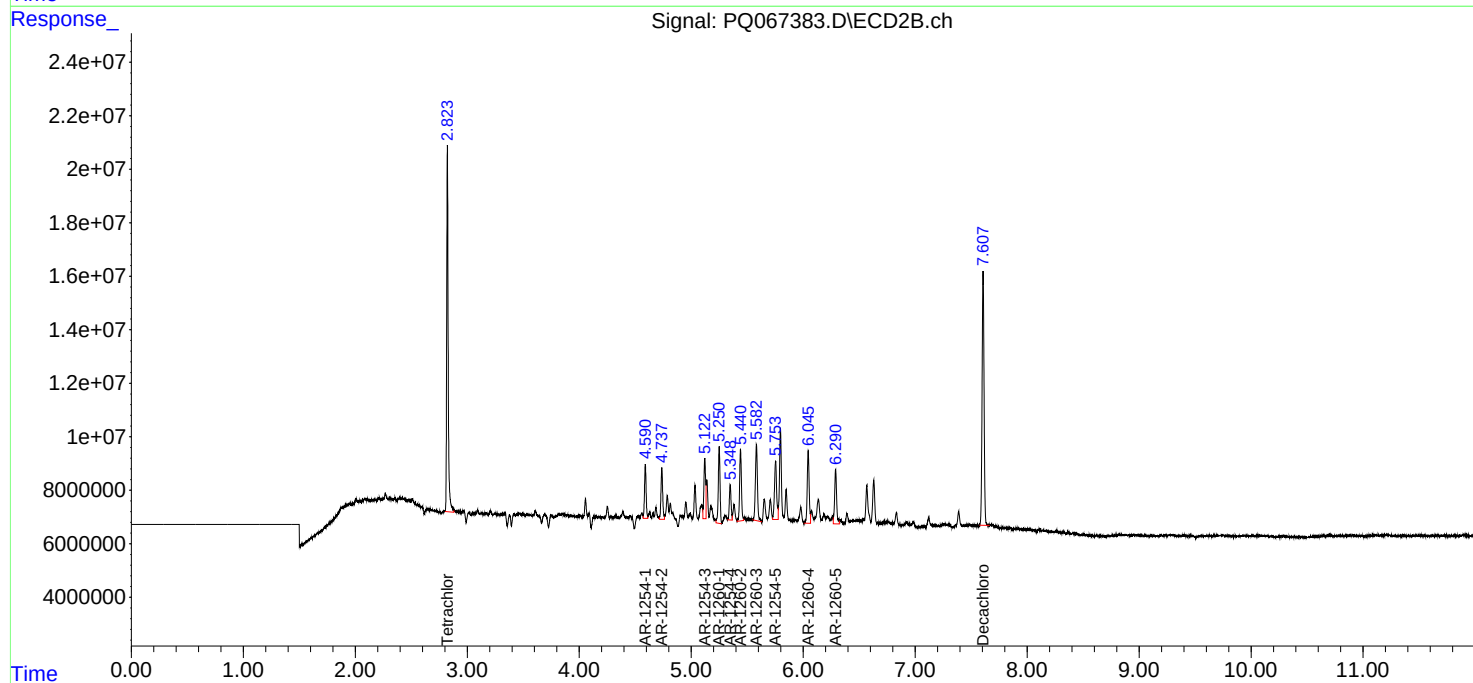
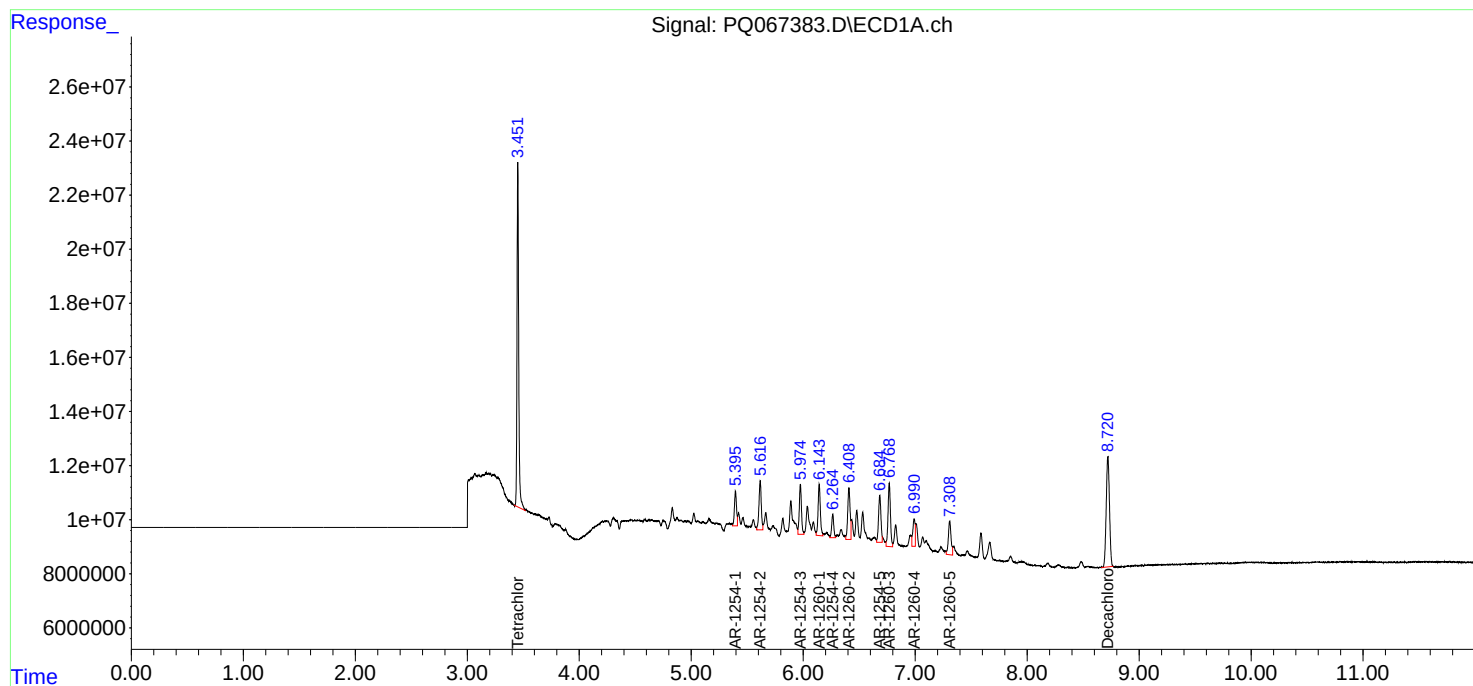
Instrument :
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ClientSampleId :
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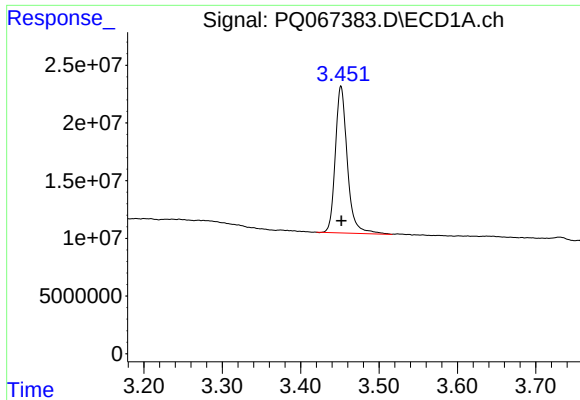
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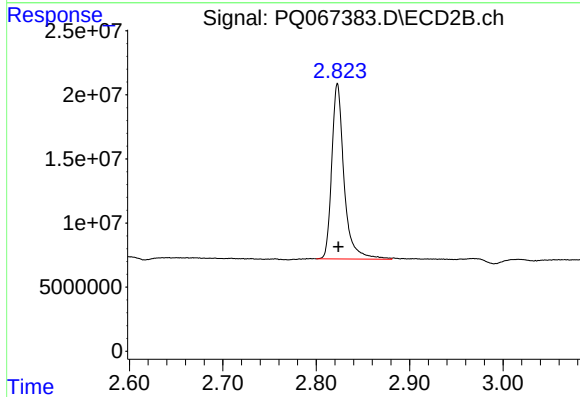
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 135414211
Conc: 21.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
02A-02B-02C

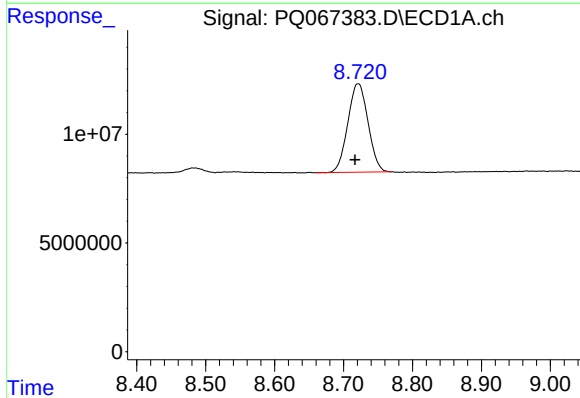
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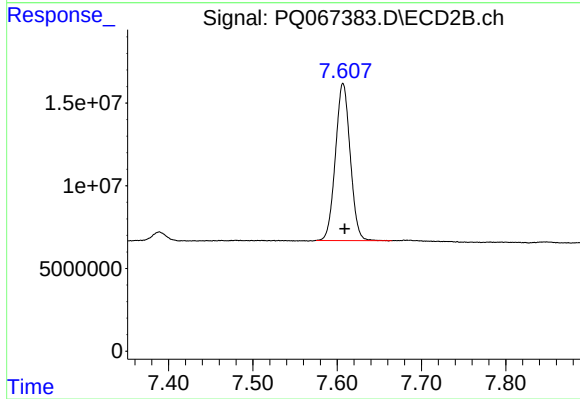
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: -0.001 min
Response: 125276100
Conc: 20.72 ng/ml



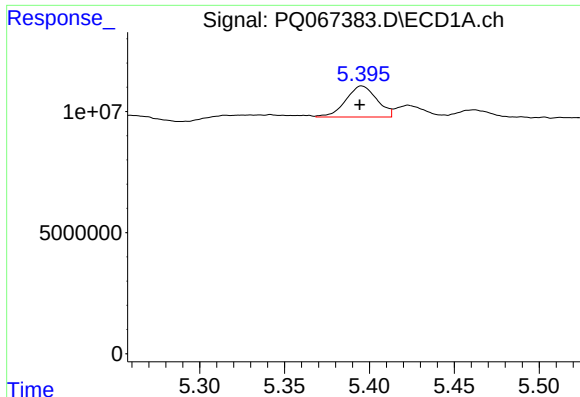
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: 0.005 min
Response: 82919047
Conc: 22.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 115455494
Conc: 19.10 ng/ml



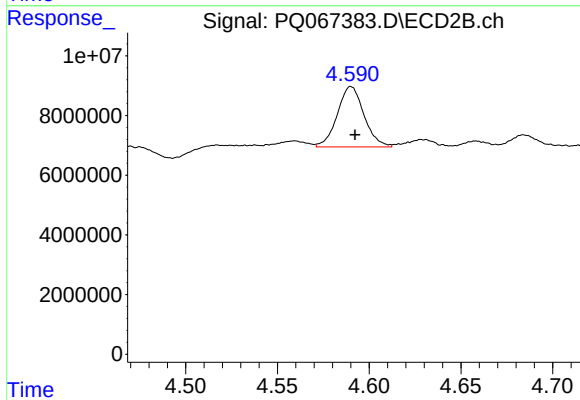
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 16320081
Conc: 67.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
02A-02B-02C

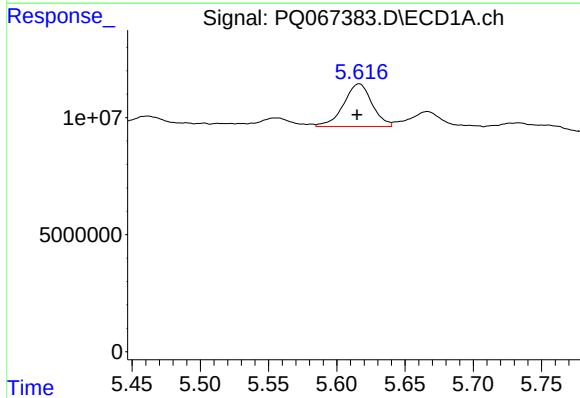
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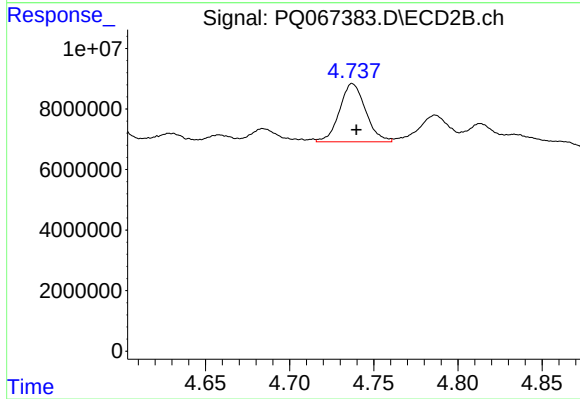
#26 AR-1254-1

R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 20456242
Conc: 58.04 ng/ml m



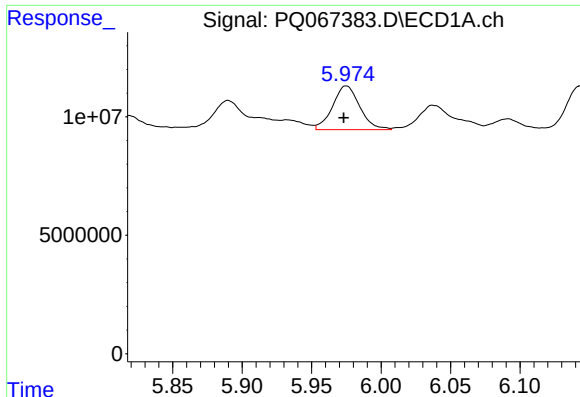
#27 AR-1254-2

R.T.: 5.616 min
Delta R.T.: 0.001 min
Response: 26469584
Conc: 70.78 ng/ml m



#27 AR-1254-2

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 20766930
Conc: 66.62 ng/ml m



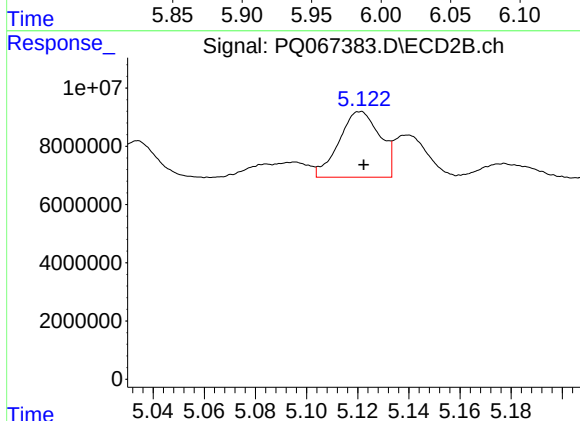
#28 AR-1254-3

R.T.: 5.974 min
Delta R.T.: 0.001 min
Response: 25052543
Conc: 63.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
02A-02B-02C

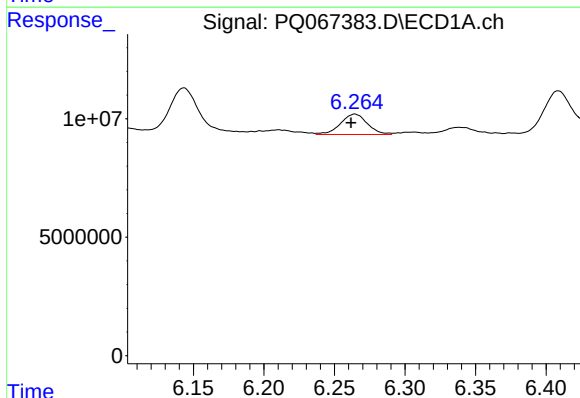
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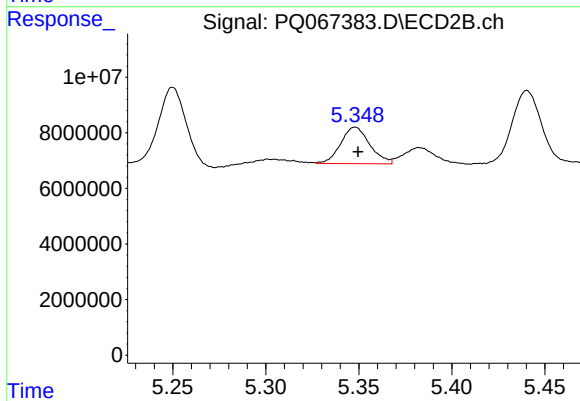
#28 AR-1254-3

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 24996055
Conc: 51.03 ng/ml m



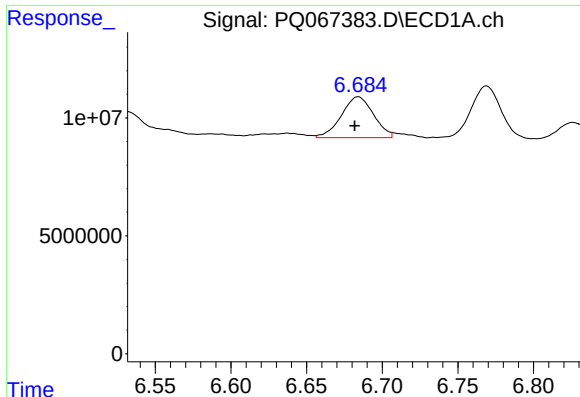
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: 0.002 min
Response: 11491865
Conc: 41.96 ng/ml m



#29 AR-1254-4

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 14331448
Conc: 48.30 ng/ml m



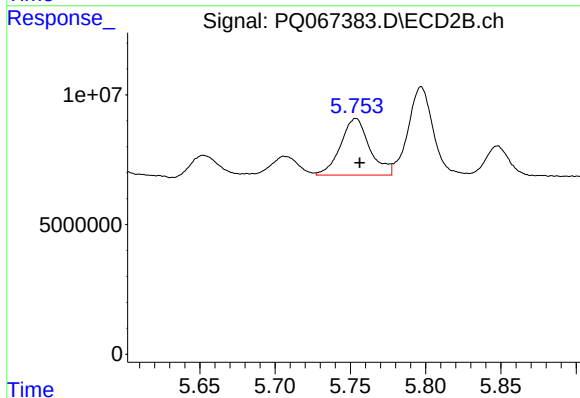
#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: 0.002 min
Response: 25563226
Conc: 81.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
02A-02B-02C

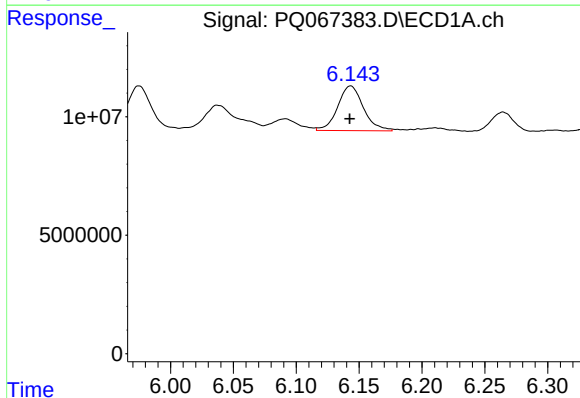
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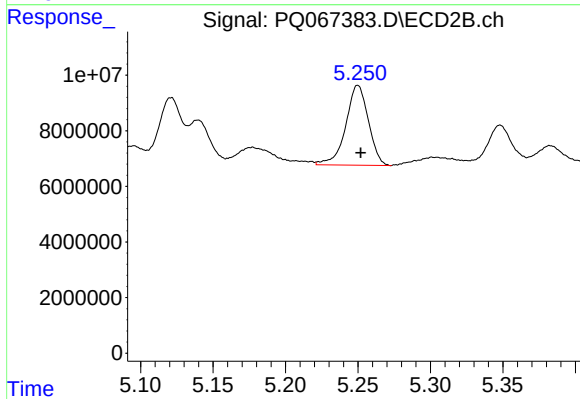
#30 AR-1254-5

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 29485381
Conc: 66.67 ng/ml m



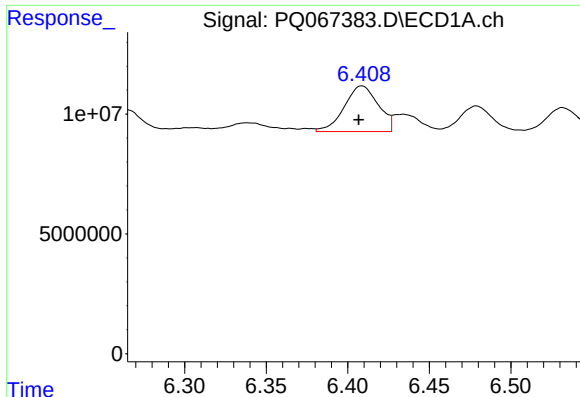
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 26904601
Conc: 94.93 ng/ml m



#31 AR-1260-1

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 31208098
Conc: 90.93 ng/ml



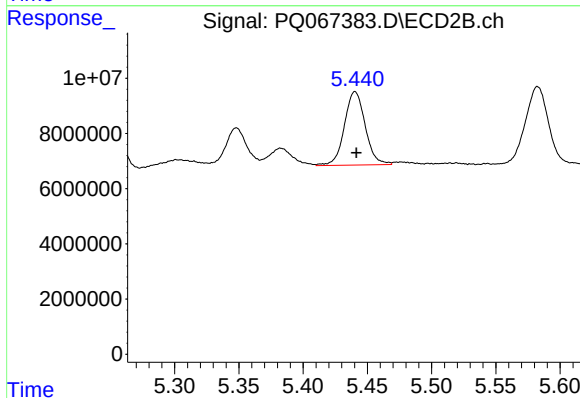
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 28141755
Conc: 83.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
02A-02B-02C

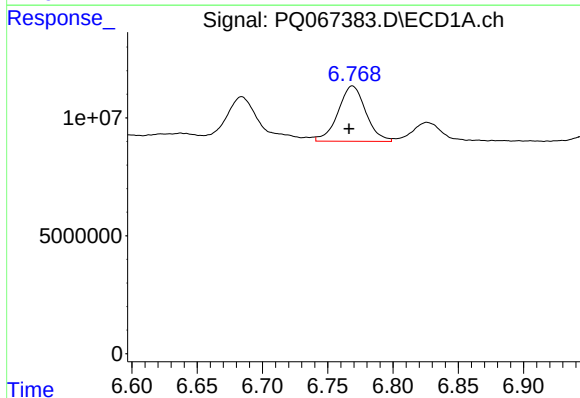
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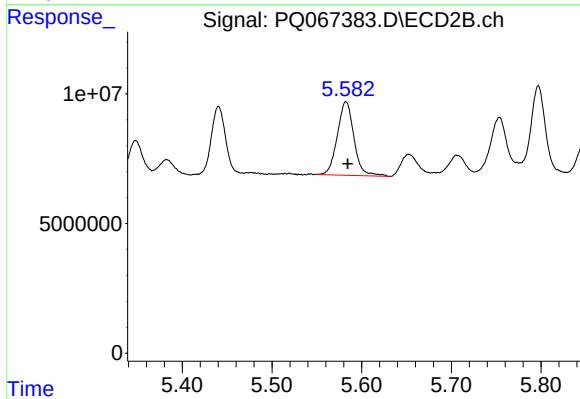
#32 AR-1260-2

R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 30091674
Conc: 72.57 ng/ml



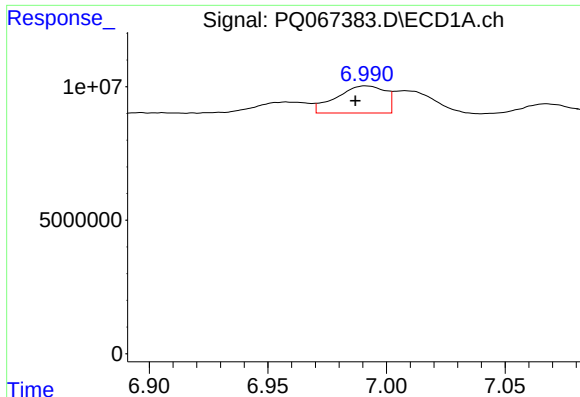
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 34688966
Conc: 147.67 ng/ml m



#33 AR-1260-3

R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 36503626
Conc: 92.99 ng/ml



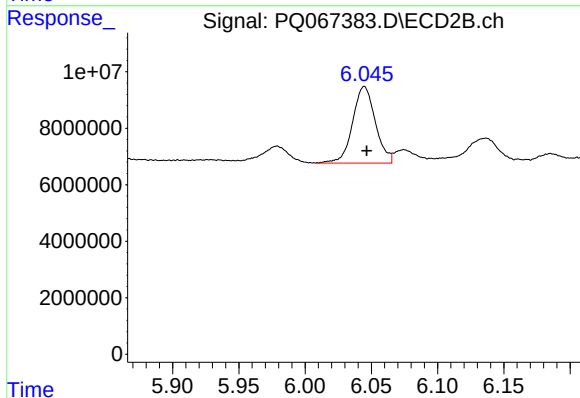
#34 AR-1260-4

R.T.: 6.990 min
Delta R.T.: 0.004 min
Response: 14535994
Conc: 55.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
02A-02B-02C

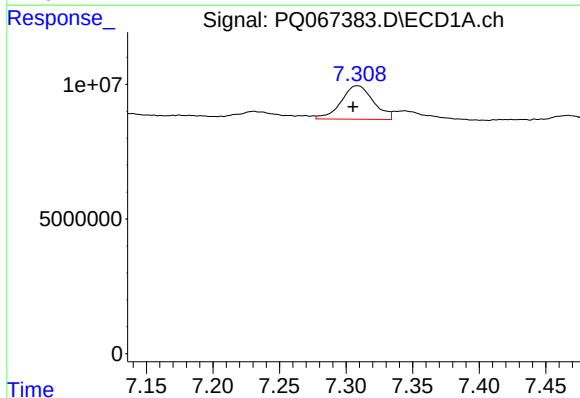
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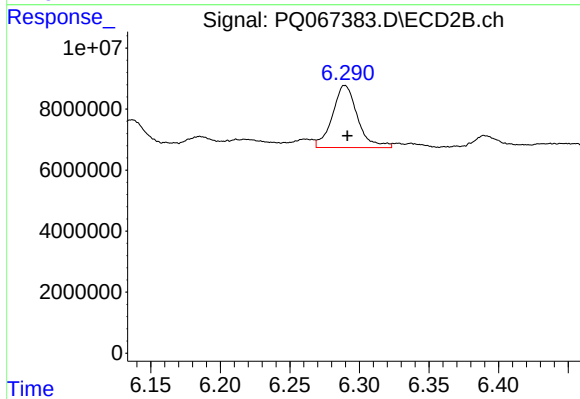
#34 AR-1260-4

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 32413234
Conc: 97.94 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: 0.003 min
Response: 21067990
Conc: 40.57 ng/ml



#35 AR-1260-5

R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 25514788
Conc: 35.08 ng/ml