

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112123\
 Data File : PQ064267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 14:13
 Operator : YP\AJ
 Sample : 05489-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TRACKS-SP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 10:36:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 2023
 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...	3.456	2.774	59478962	75841733	13.954m	20.622 #
2) SA Decachlor...	8.690	7.570	51960305	58114991	16.094	12.403
Target Compounds						
16) L4 AR-1242-1	4.572	3.783	18229881	10877183	161.779	105.740 #
17) L4 AR-1242-2	4.591	3.800	37308764	17235592	220.631	116.795 #
18) L4 AR-1242-3	4.651	3.961	18131310	15588140	171.786	195.941m
19) L4 AR-1242-4	4.741	4.047	11022437	19909137	129.909m	262.357 #
20) L4 AR-1242-5	5.464	4.544	21271784	36420628	240.571m	362.056m#
31) L7 AR-1260-1	6.142	5.204	30833554	53804608	150.608	272.023 #
32) L7 AR-1260-2	6.396	5.396	112.6E6	42539059	466.188	178.186 #
33) L7 AR-1260-3	6.760	5.536	22389917	31842772	139.110	140.974
34) L7 AR-1260-4	6.978	6.001	26167154	17799457	141.834	103.448 #
35) L7 AR-1260-5	7.291	6.248	49802492	39555042	140.135	99.118 #

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

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Acq On : 21 Nov 2023 14:13
Operator : YP\AJ
Sample : 05489-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

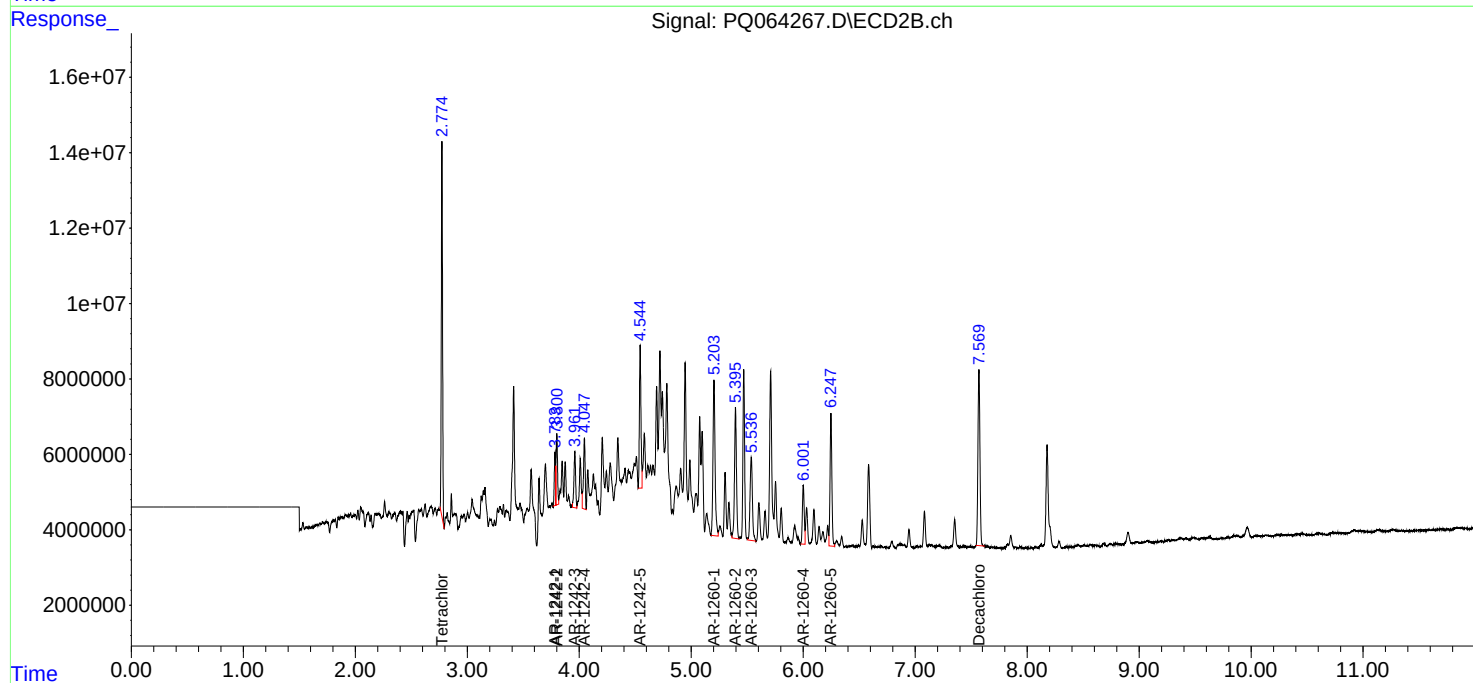
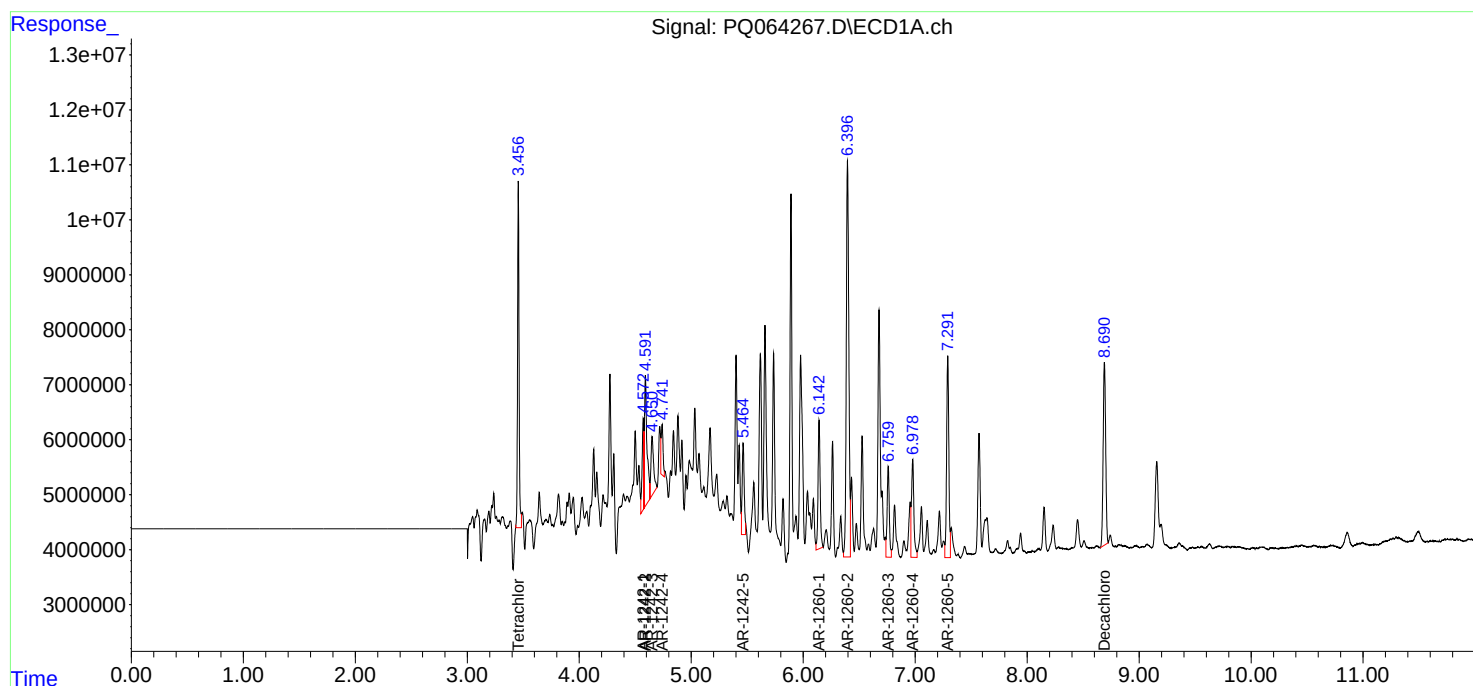
Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

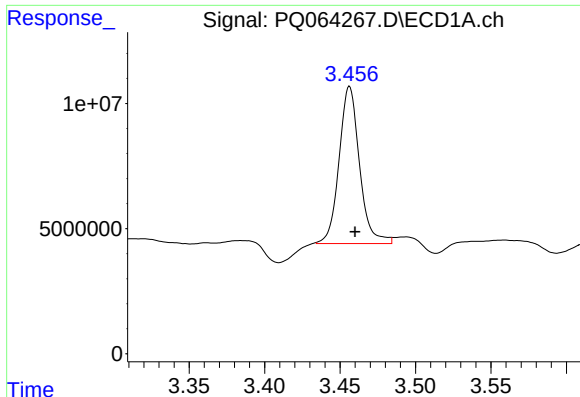
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Integration File signal 1: autoint1.e
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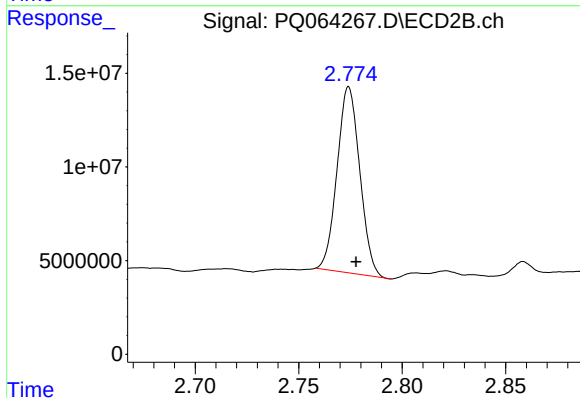
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.004 min
Response: 59478962
Conc: 13.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

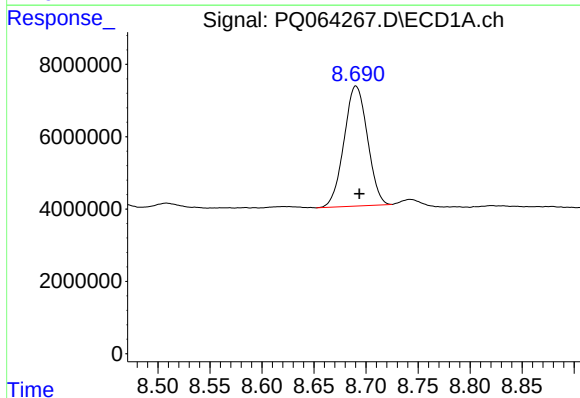
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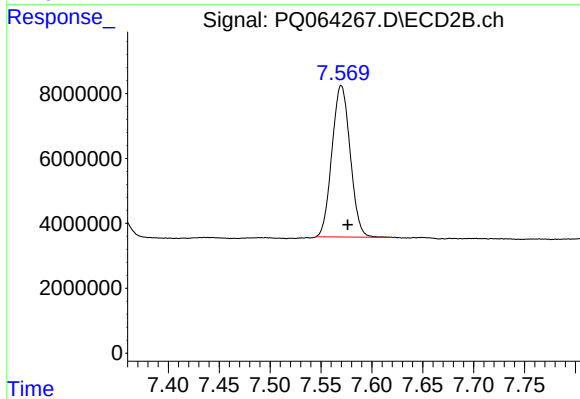
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 75841733
Conc: 20.62 ng/ml



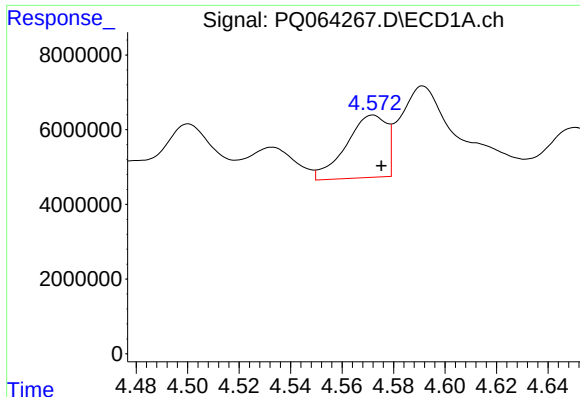
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.003 min
Response: 51960305
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.570 min
Delta R.T.: -0.006 min
Response: 58114991
Conc: 12.40 ng/ml



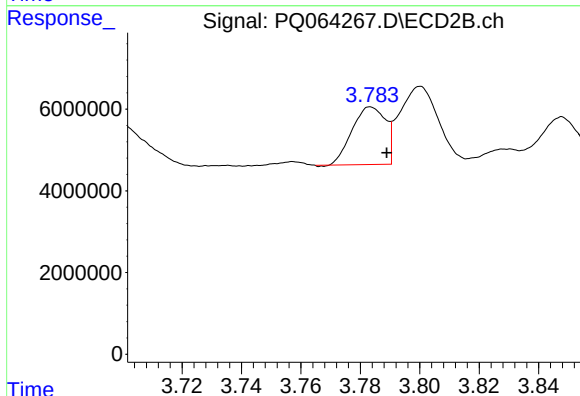
#16 AR-1242-1

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 18229881
Conc: 161.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

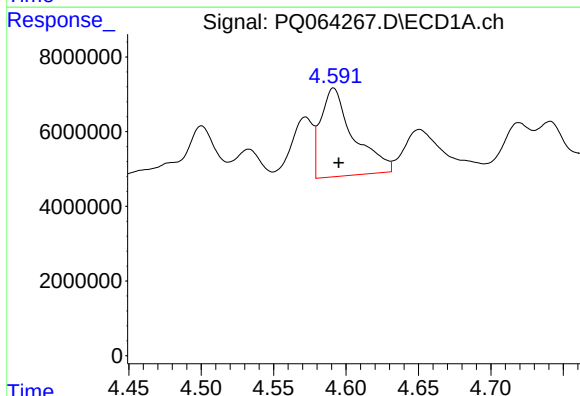
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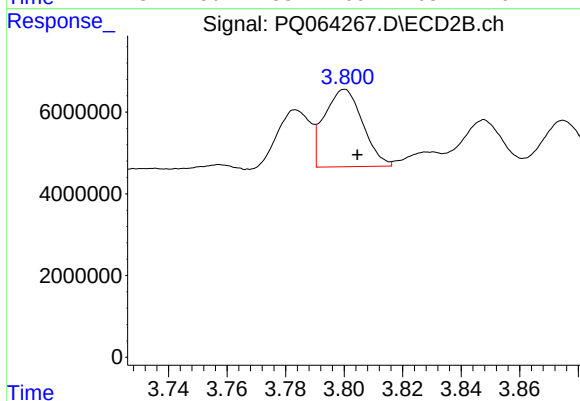
#16 AR-1242-1

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 10877183
Conc: 105.74 ng/ml



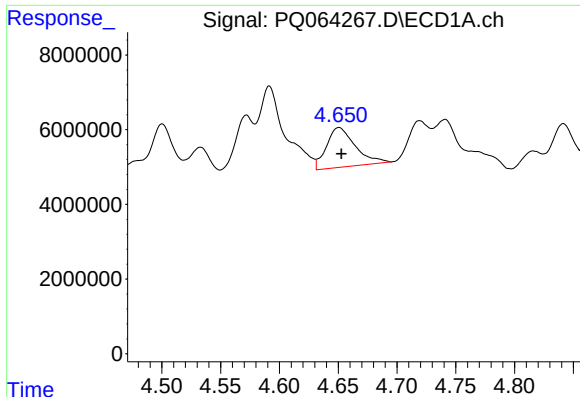
#17 AR-1242-2

R.T.: 4.591 min
Delta R.T.: -0.004 min
Response: 37308764
Conc: 220.63 ng/ml



#17 AR-1242-2

R.T.: 3.800 min
Delta R.T.: -0.004 min
Response: 17235592
Conc: 116.79 ng/ml



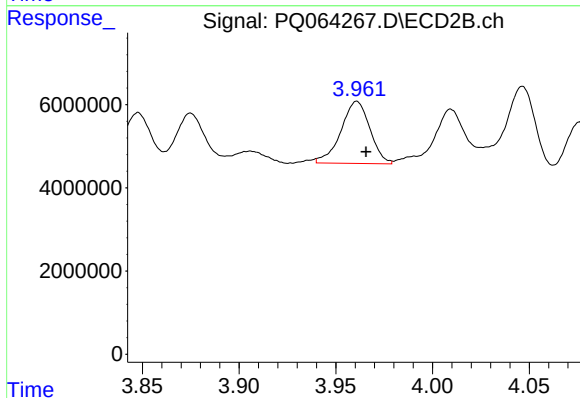
#18 AR-1242-3

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 18131310
Conc: 171.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

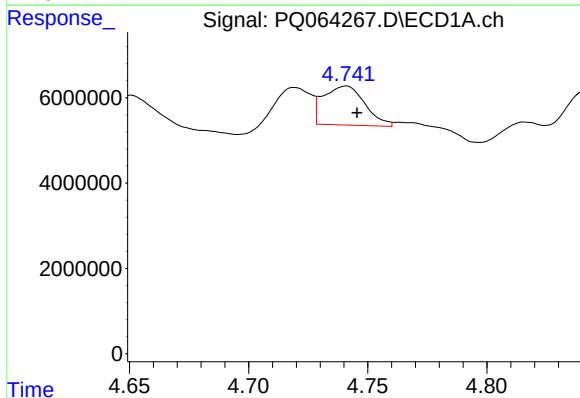
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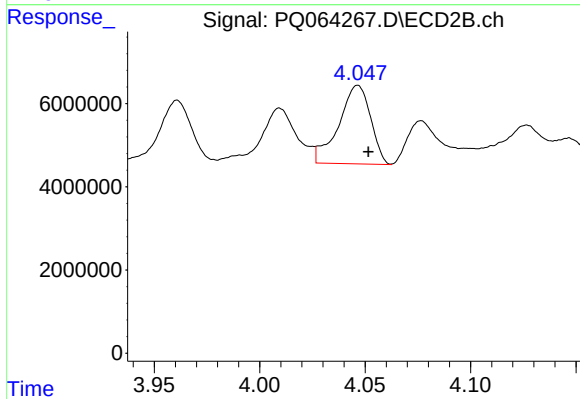
#18 AR-1242-3

R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 15588140
Conc: 195.94 ng/ml m



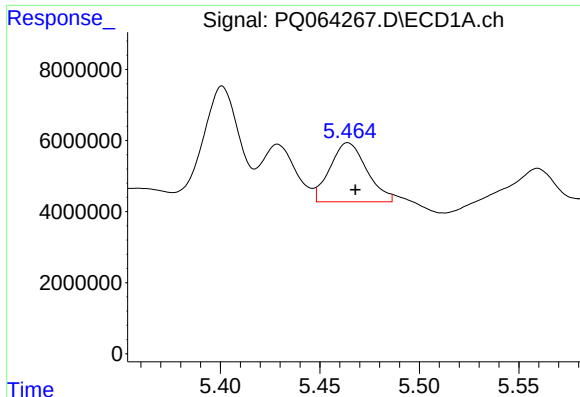
#19 AR-1242-4

R.T.: 4.741 min
Delta R.T.: -0.005 min
Response: 11022437
Conc: 129.91 ng/ml m



#19 AR-1242-4

R.T.: 4.047 min
Delta R.T.: -0.005 min
Response: 19909137
Conc: 262.36 ng/ml



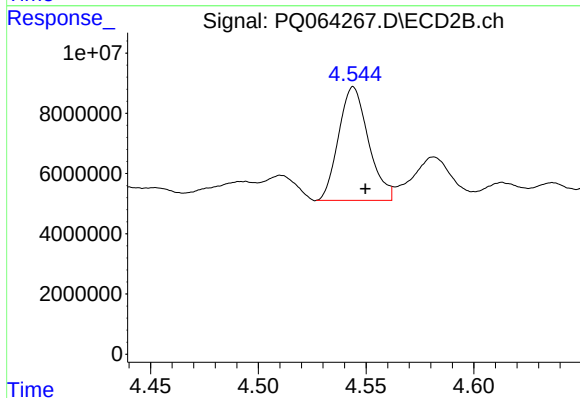
#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 21271784
Conc: 240.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

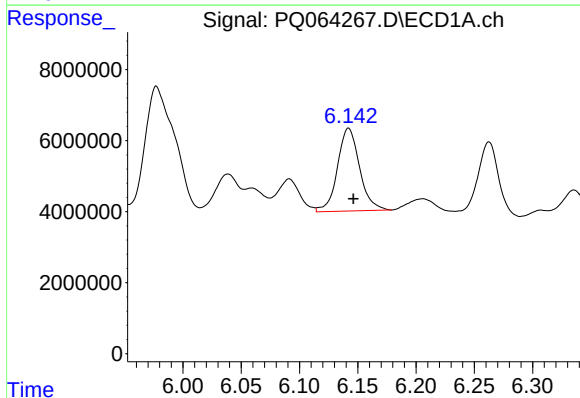
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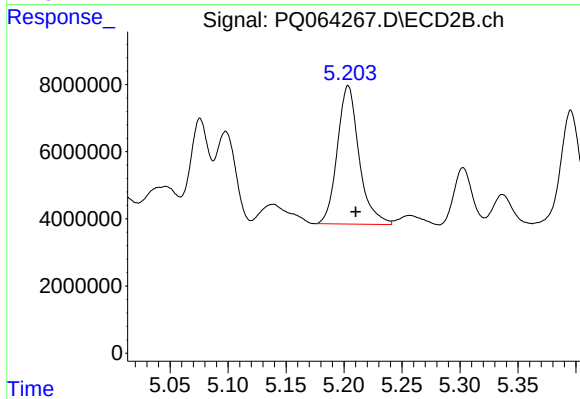
#20 AR-1242-5

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 36420628
Conc: 362.06 ng/ml m



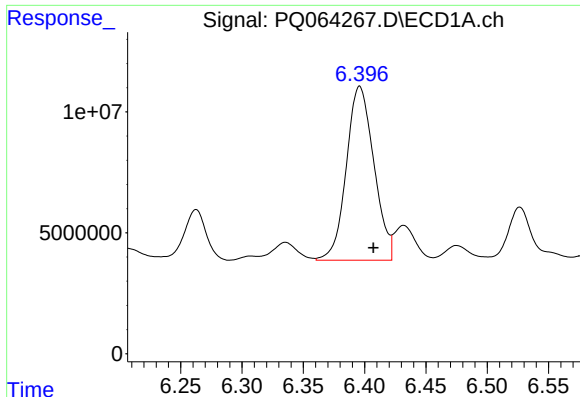
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 30833554
Conc: 150.61 ng/ml



#31 AR-1260-1

R.T.: 5.204 min
Delta R.T.: -0.006 min
Response: 53804608
Conc: 272.02 ng/ml



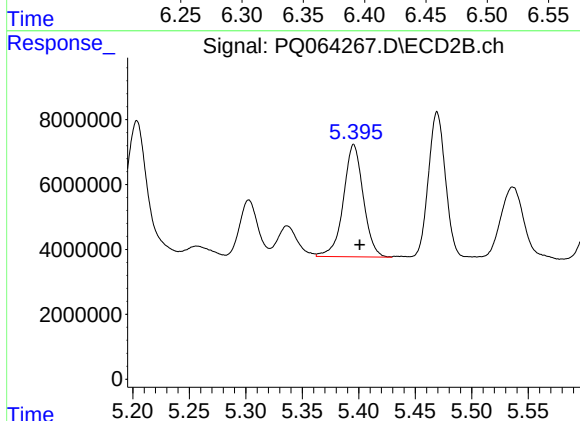
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.011 min
Response: 112613927
Conc: 466.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

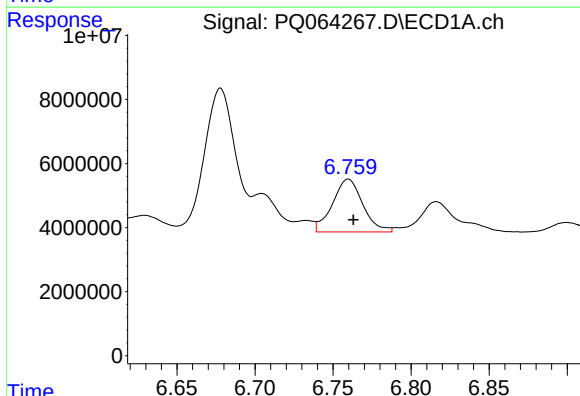
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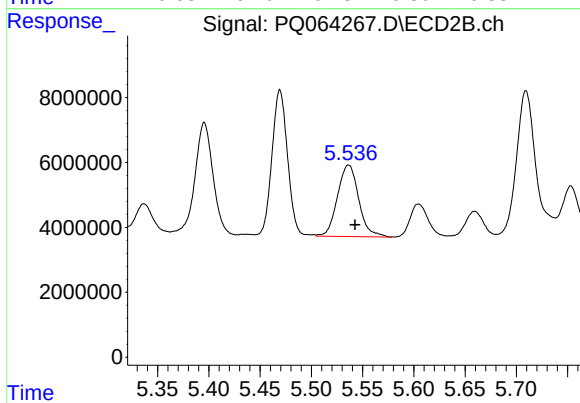
#32 AR-1260-2

R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 42539059
Conc: 178.19 ng/ml



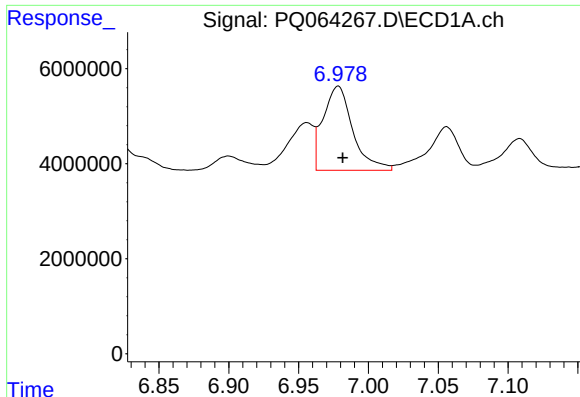
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 22389917
Conc: 139.11 ng/ml



#33 AR-1260-3

R.T.: 5.536 min
Delta R.T.: -0.006 min
Response: 31842772
Conc: 140.97 ng/ml



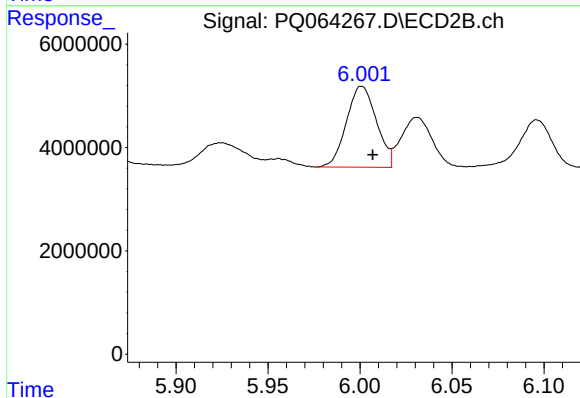
#34 AR-1260-4

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 26167154
Conc: 141.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-1

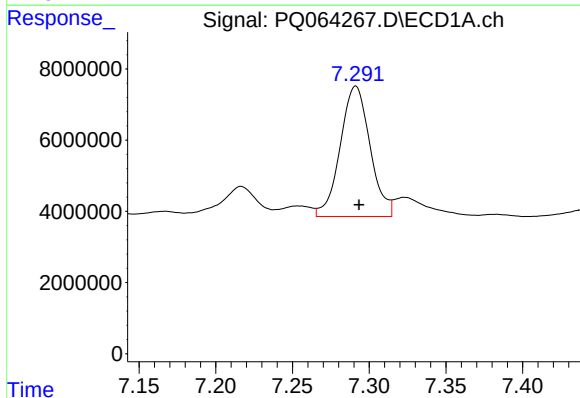
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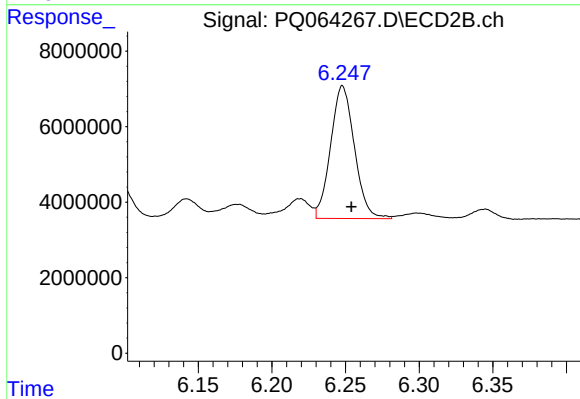
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: -0.006 min
Response: 17799457
Conc: 103.45 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 49802492
Conc: 140.13 ng/ml



#35 AR-1260-5

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 39555042
Conc: 99.12 ng/ml