

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112123\
 Data File : PQ064269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 14:42
 Operator : YP\AJ
 Sample : 05489-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TRACKS-SP-3

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 10:38:29 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...	3.457	2.775	72593902	79356046	17.031	21.578 #
2)	SA Decachlor...	8.691	7.569	44258425	51822285	13.708	11.060
Target Compounds							
16)	L4 AR-1242-1	4.573	3.783	10375413	7971564	92.075	77.494
17)	L4 AR-1242-2	4.592	3.800	20520933	12019775	121.354	81.450 #
18)	L4 AR-1242-3	4.652	3.961	10433783	8394277	98.856	105.515
19)	L4 AR-1242-4	4.741	4.047	6495518	13242518	76.555m	174.506 #
20)	L4 AR-1242-5	5.464	4.544	9297546	19094044	105.150m	189.813m#
31)	L7 AR-1260-1	6.142	5.205	11222530	25861725	54.817	130.751m#
32)	L7 AR-1260-2	6.394	5.395	65895660	20264740	272.789	84.884m#
33)	L7 AR-1260-3	6.760	5.537	8239260	15231065	51.191	67.431m#
34)	L7 AR-1260-4	6.977	6.001	10491094	7606540	56.865	44.208
35)	L7 AR-1260-5	7.291	6.248	19889502	15444380	55.965	38.701 #

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

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Sample : 05489-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

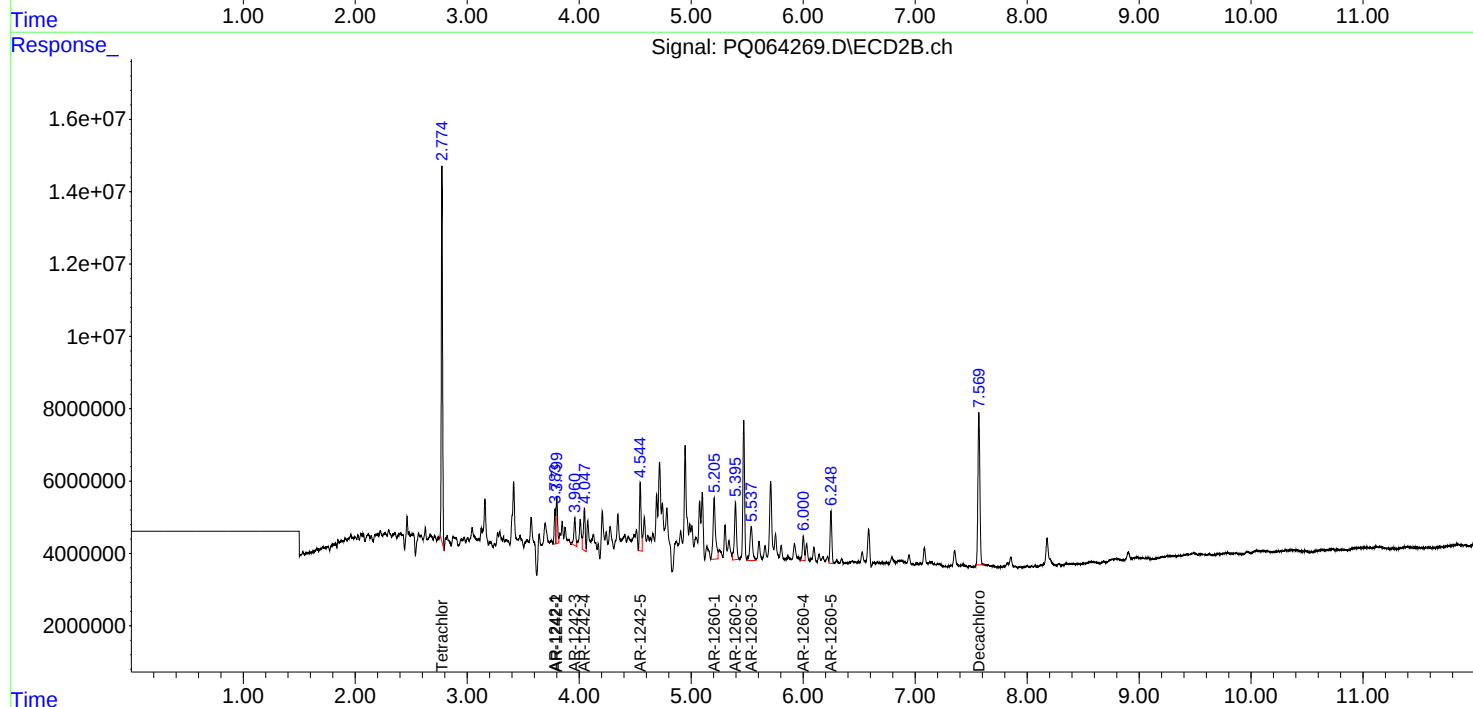
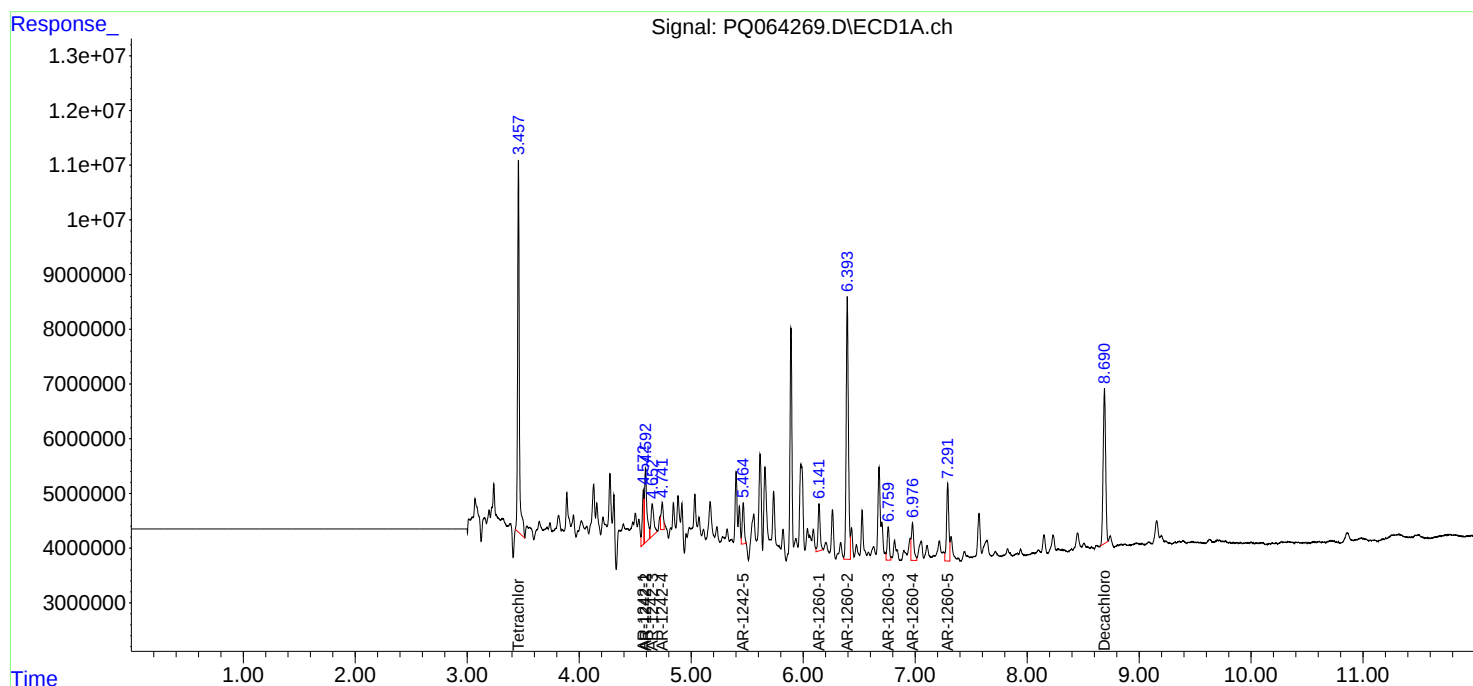
Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

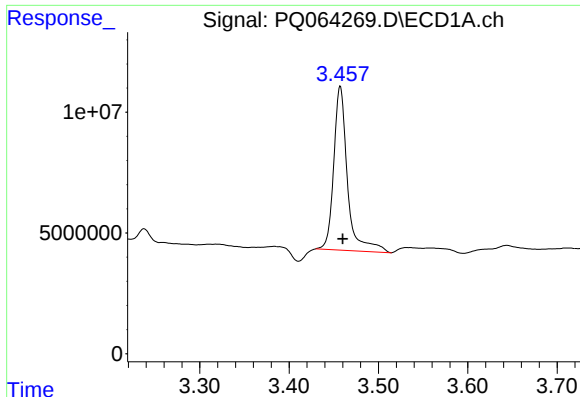
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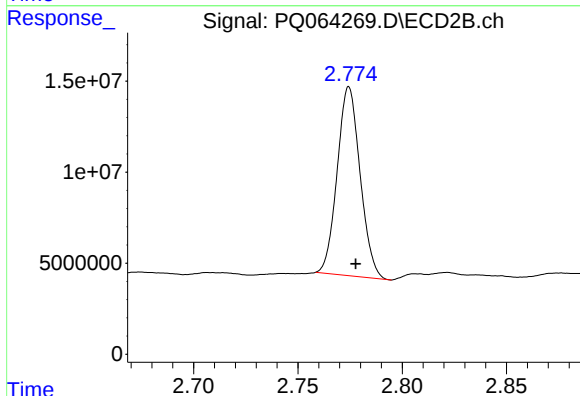
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.003 min
Response: 72593902
Conc: 17.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

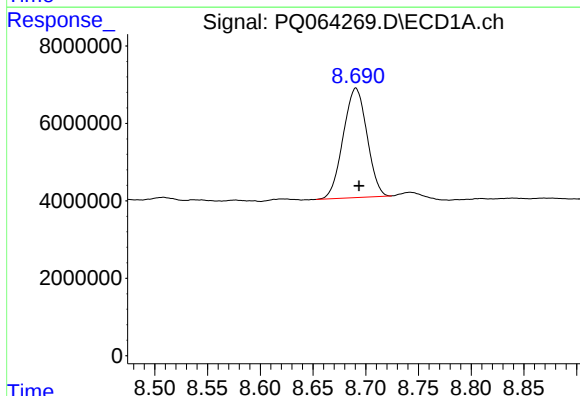
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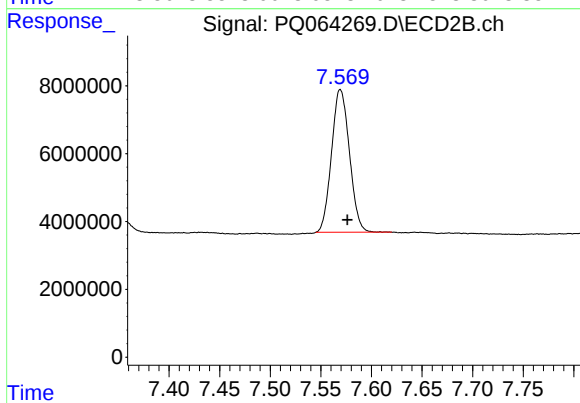
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.003 min
Response: 79356046
Conc: 21.58 ng/ml



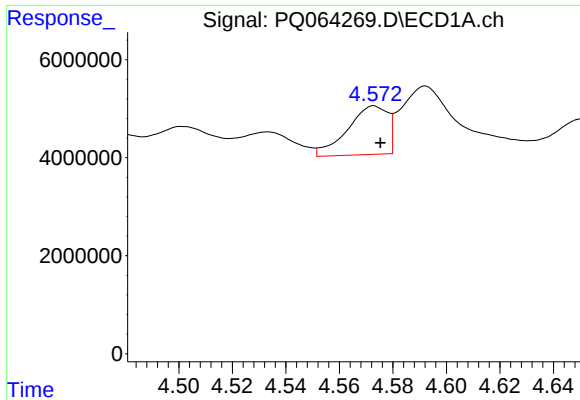
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.003 min
Response: 44258425
Conc: 13.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 51822285
Conc: 11.06 ng/ml



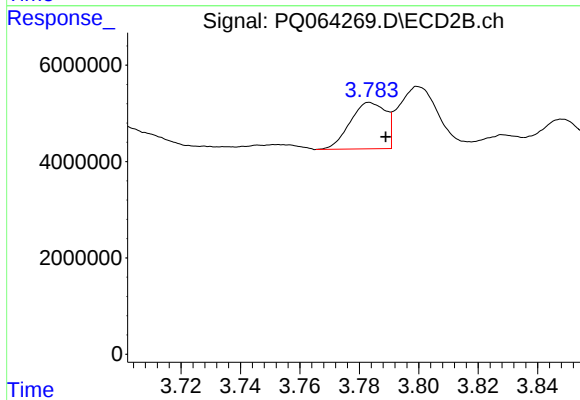
#16 AR-1242-1

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 10375413
Conc: 92.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

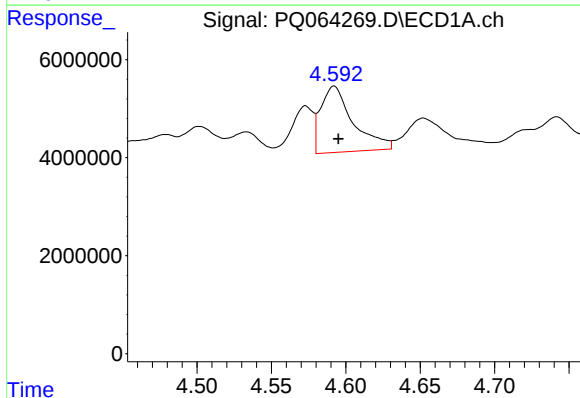
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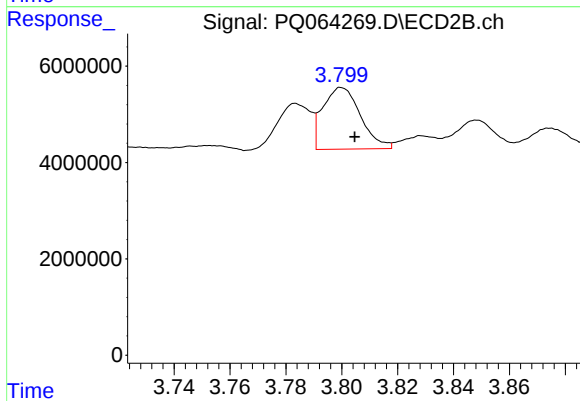
#16 AR-1242-1

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 7971564
Conc: 77.49 ng/ml



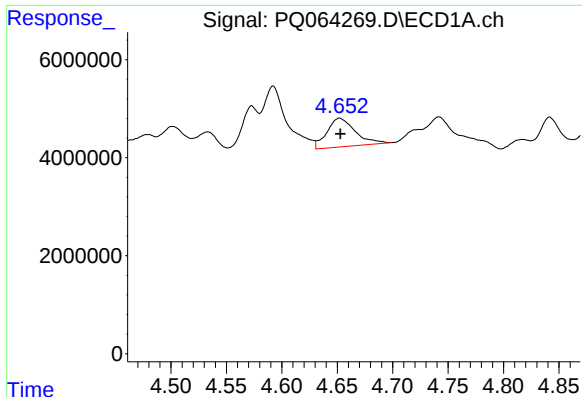
#17 AR-1242-2

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 20520933
Conc: 121.35 ng/ml



#17 AR-1242-2

R.T.: 3.800 min
Delta R.T.: -0.005 min
Response: 12019775
Conc: 81.45 ng/ml



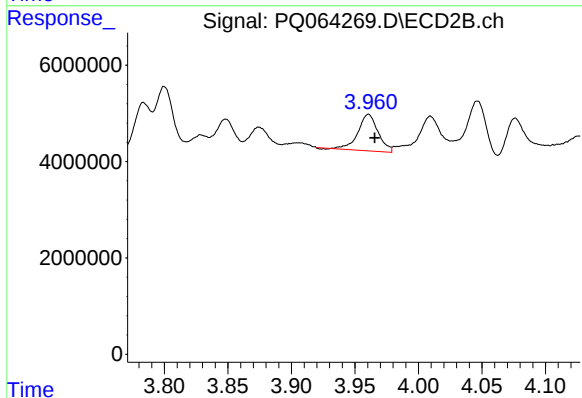
#18 AR-1242-3

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 10433783
Conc: 98.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

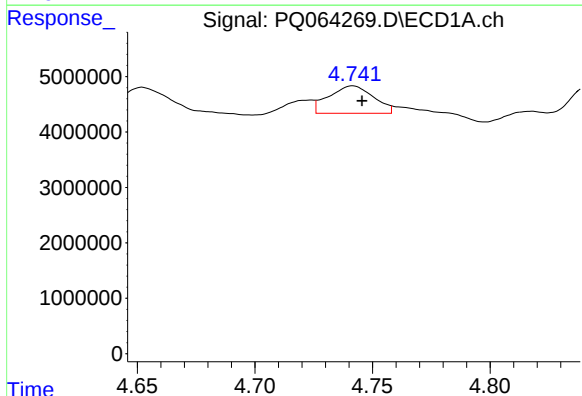
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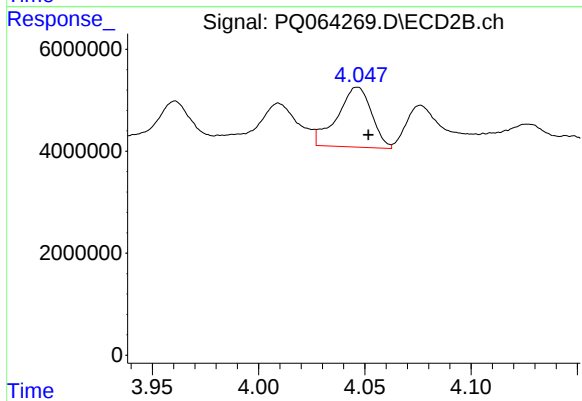
#18 AR-1242-3

R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 8394277
Conc: 105.51 ng/ml



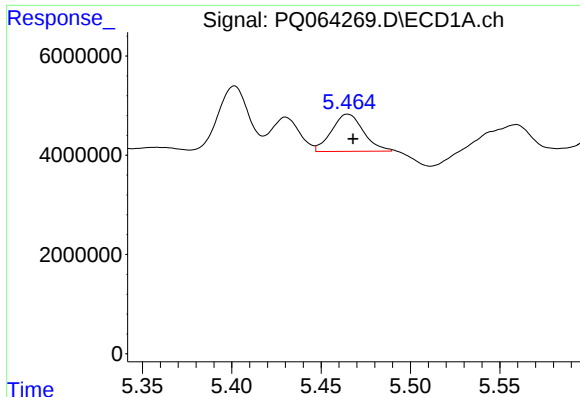
#19 AR-1242-4

R.T.: 4.741 min
Delta R.T.: -0.004 min
Response: 6495518
Conc: 76.56 ng/ml m



#19 AR-1242-4

R.T.: 4.047 min
Delta R.T.: -0.005 min
Response: 13242518
Conc: 174.51 ng/ml



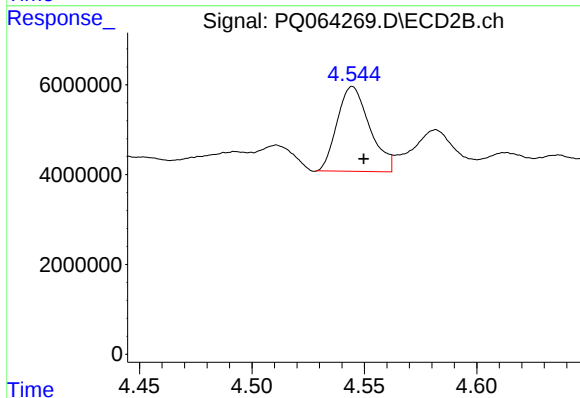
#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 9297546
Conc: 105.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

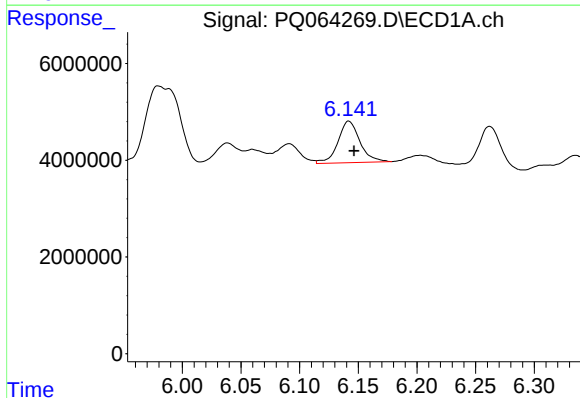
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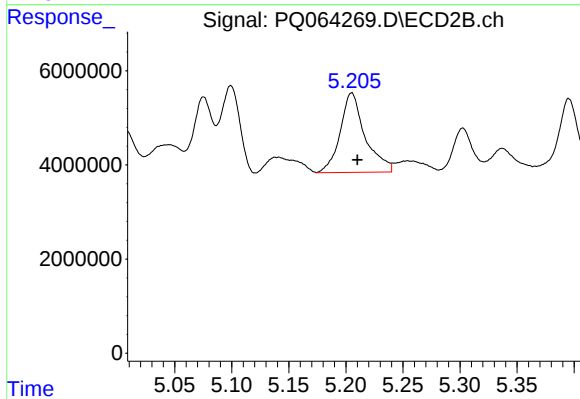
#20 AR-1242-5

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 19094044
Conc: 189.81 ng/ml m



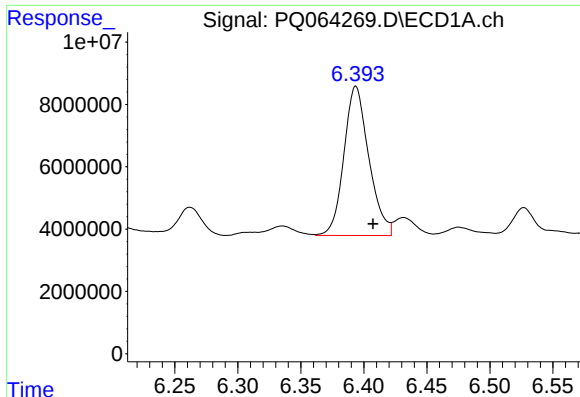
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 11222530
Conc: 54.82 ng/ml



#31 AR-1260-1

R.T.: 5.205 min
Delta R.T.: -0.005 min
Response: 25861725
Conc: 130.75 ng/ml m



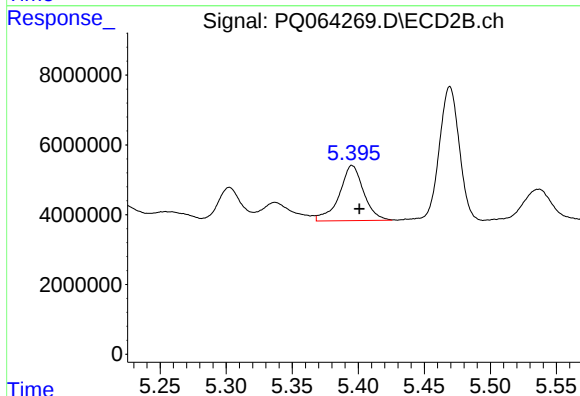
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.014 min
Response: 65895660
Conc: 272.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

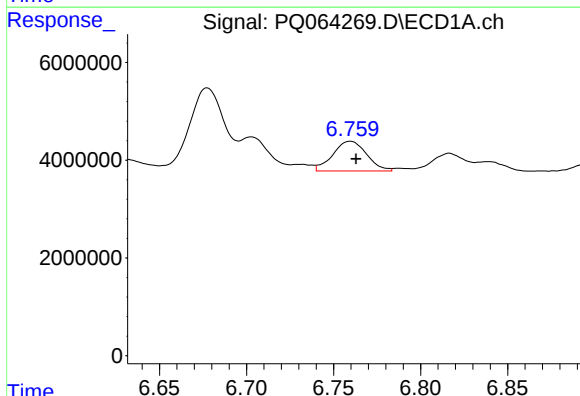
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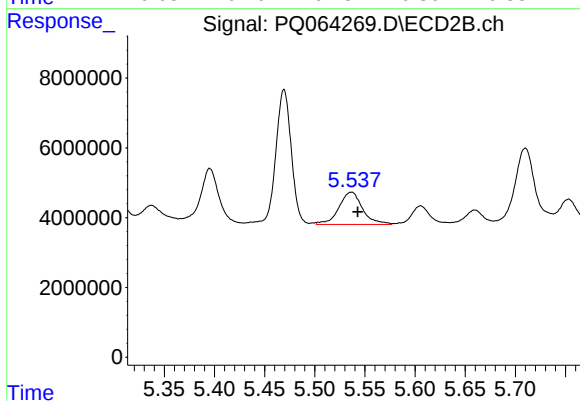
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 20264740
Conc: 84.88 ng/ml m



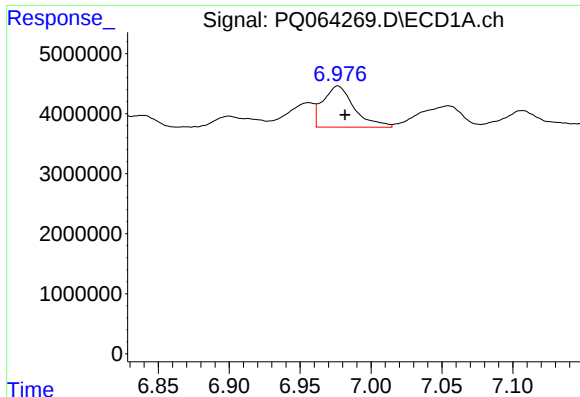
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 8239260
Conc: 51.19 ng/ml



#33 AR-1260-3

R.T.: 5.537 min
Delta R.T.: -0.006 min
Response: 15231065
Conc: 67.43 ng/ml m



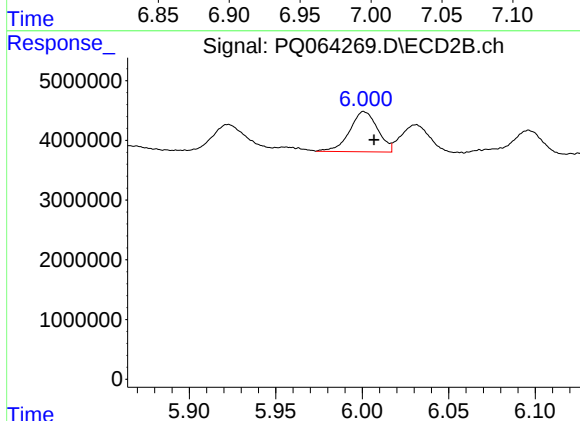
#34 AR-1260-4

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 10491094
Conc: 56.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRACKS-SP-3

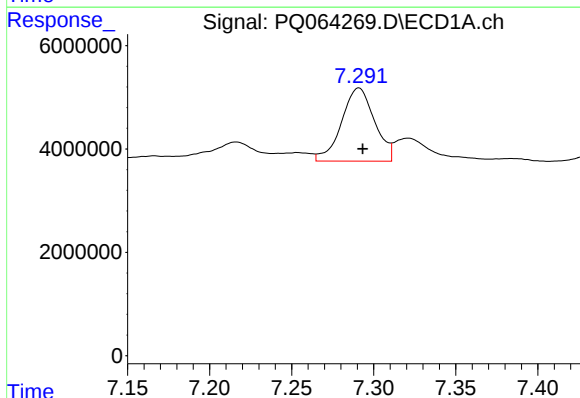
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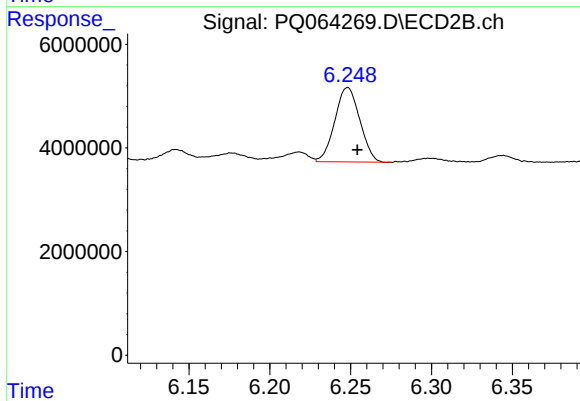
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: -0.006 min
Response: 7606540
Conc: 44.21 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 19889502
Conc: 55.97 ng/ml



#35 AR-1260-5

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 15444380
Conc: 38.70 ng/ml