

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 12:10
 Operator : YP\AJ
 Sample : 05352-07 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WHITE-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:56:19 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...	3.459	2.777	44612348	45684968	10.466m	12.422
2)	SA Decachlor...	8.691	7.573	34947202	61440143	10.824	13.113
Target Compounds							
21)	L5 AR-1248-1	4.582	3.790	9069275	6195161	108.933m	79.452m#
22)	L5 AR-1248-2	4.842	4.012	13988174	13826397	115.251	116.637
23)	L5 AR-1248-3	5.035	4.048	21406948	10148231	147.845	90.076 #
24)	L5 AR-1248-4	5.433	4.209	18108337	18346773	116.847	133.278
25)	L5 AR-1248-5	5.466	4.584	24584623	24518044	160.782	182.605
26)	L6 AR-1254-1	5.400	4.547	26897669	63220694	171.378m	325.270 #
27)	L6 AR-1254-2	5.619	4.694	70821639	53931385	298.629m	309.587
28)	L6 AR-1254-3	5.978	5.077	105.5E6	126.4E6	425.371	472.172
29)	L6 AR-1254-4	6.264	5.305	83646666	99712949	461.569	568.391
30)	L6 AR-1254-5	6.680	5.714	134.3E6	285.2E6	673.261	1118.746 #

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

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Misc :
ALS Vial : 13 Sample Multiplier: 1

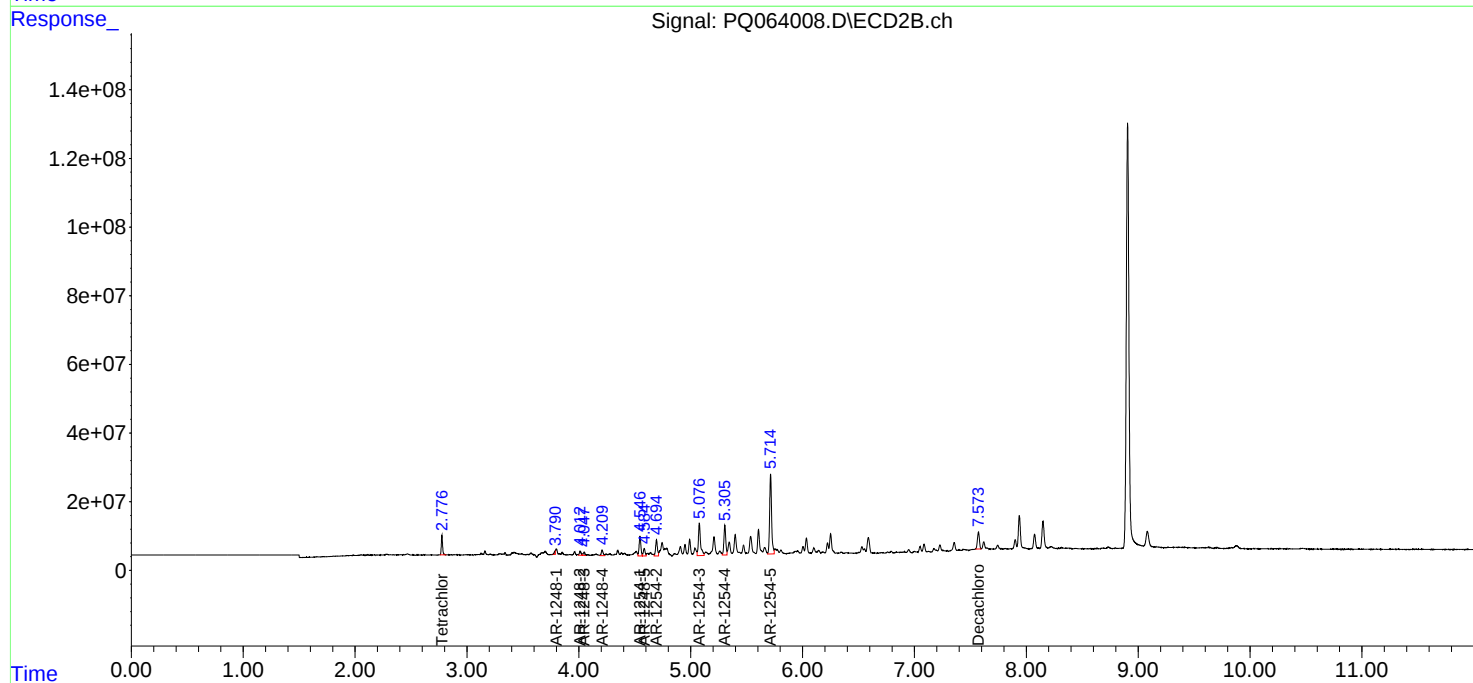
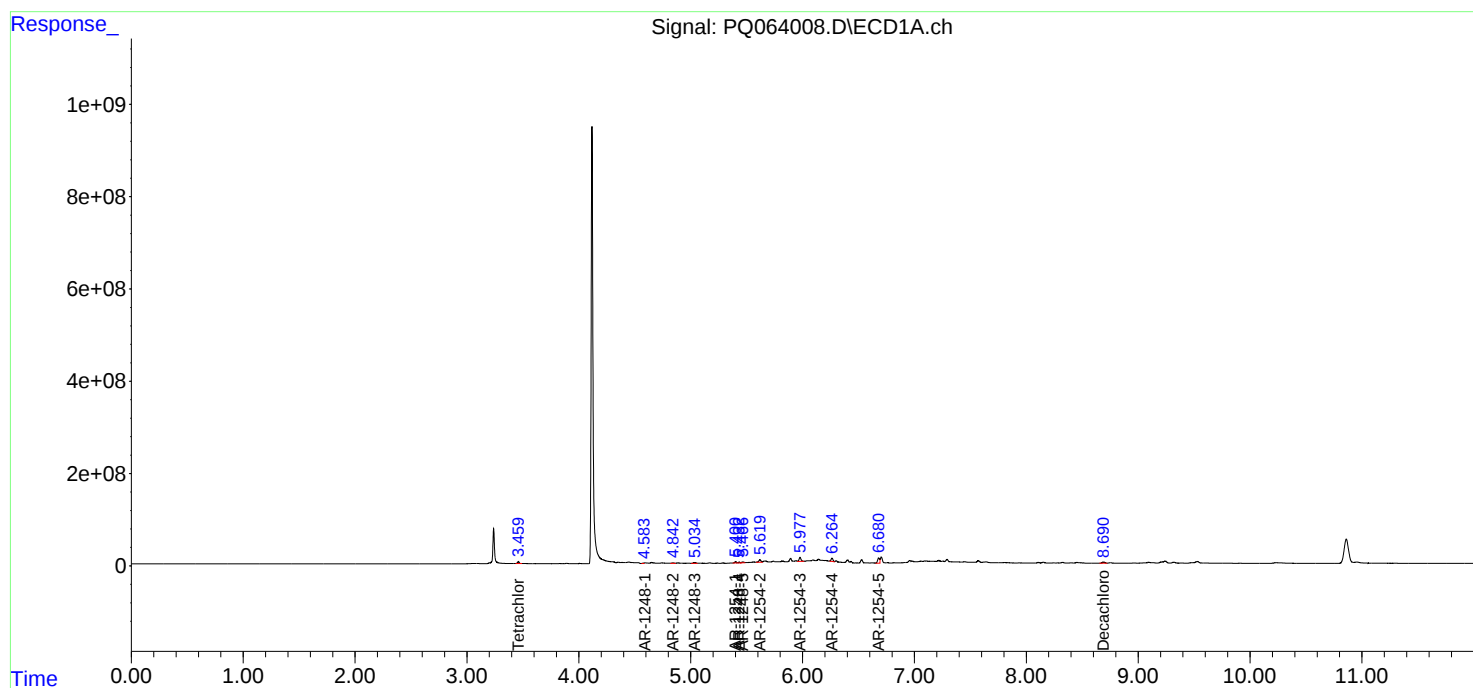
Instrument :
ECD_Q
ClientSampleId :
WHITE-2

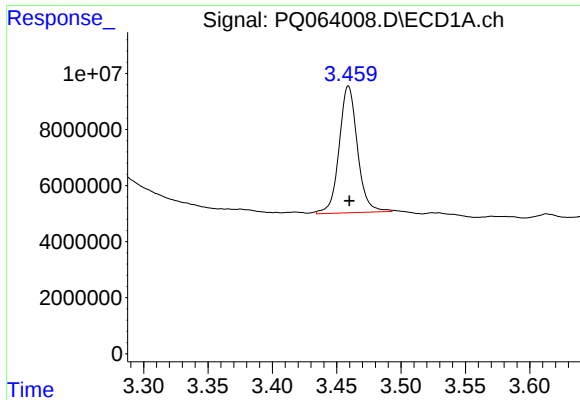
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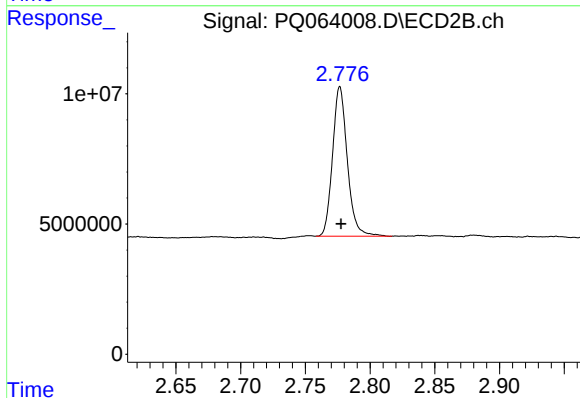
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.001 min
Response: 44612348
Conc: 10.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-2

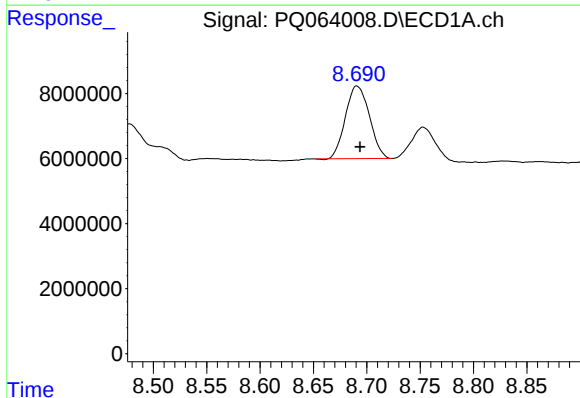
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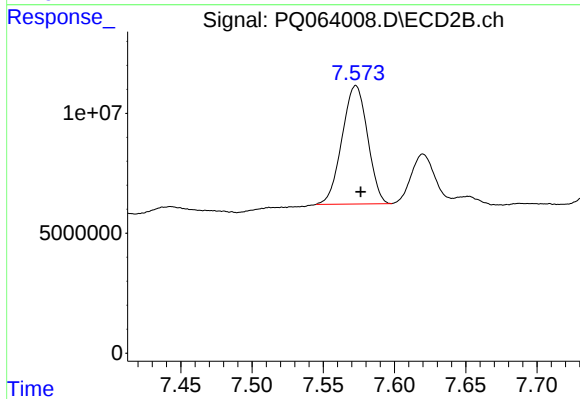
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 45684968
Conc: 12.42 ng/ml



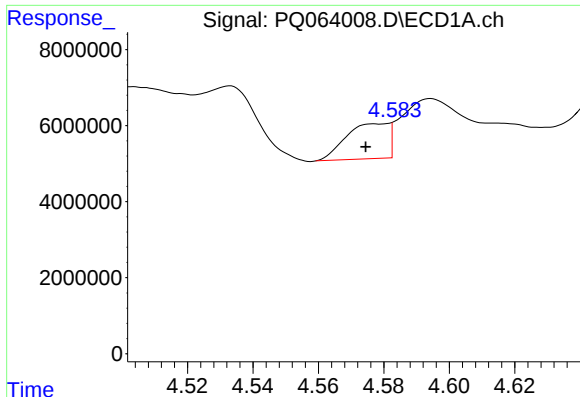
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.003 min
Response: 34947202
Conc: 10.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 61440143
Conc: 13.11 ng/ml



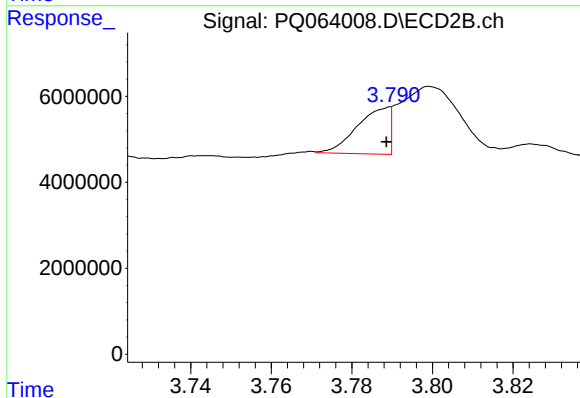
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: 0.008 min
Response: 9069275
Conc: 108.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-2

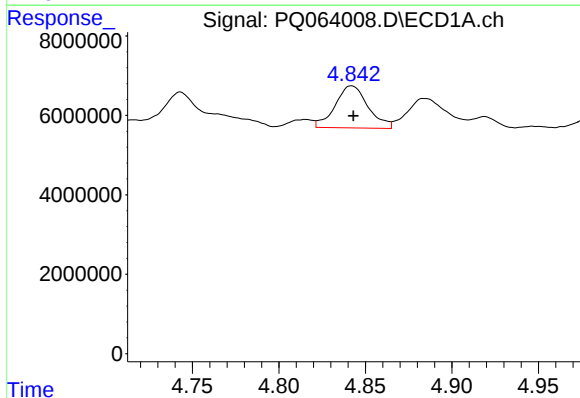
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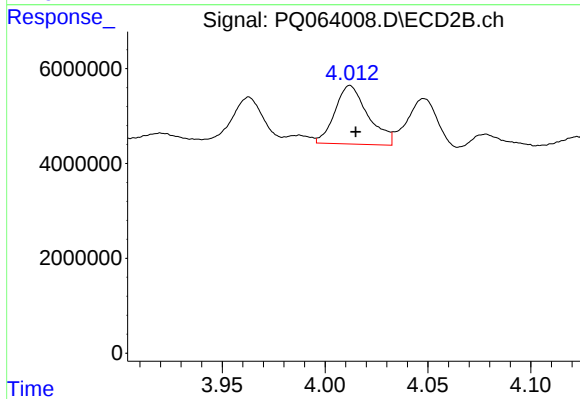
#21 AR-1248-1

R.T.: 3.790 min
Delta R.T.: 0.001 min
Response: 6195161
Conc: 79.45 ng/ml m



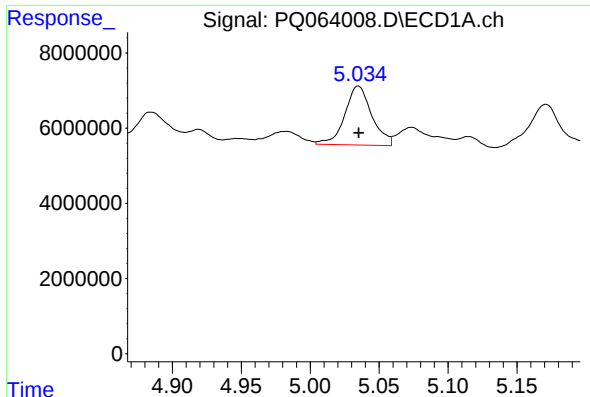
#22 AR-1248-2

R.T.: 4.842 min
Delta R.T.: -0.001 min
Response: 13988174
Conc: 115.25 ng/ml



#22 AR-1248-2

R.T.: 4.012 min
Delta R.T.: -0.003 min
Response: 13826397
Conc: 116.64 ng/ml



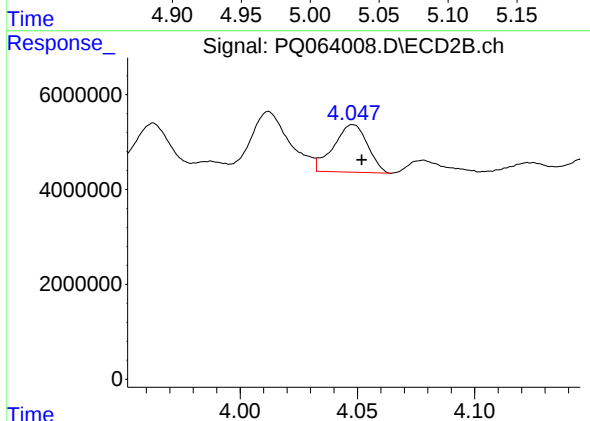
#23 AR-1248-3

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 21406948
Conc: 147.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-2

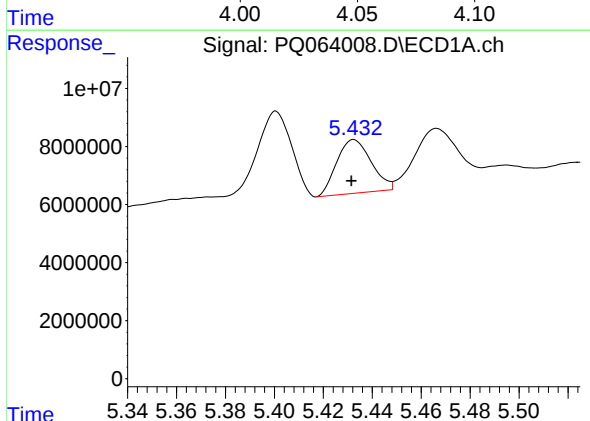
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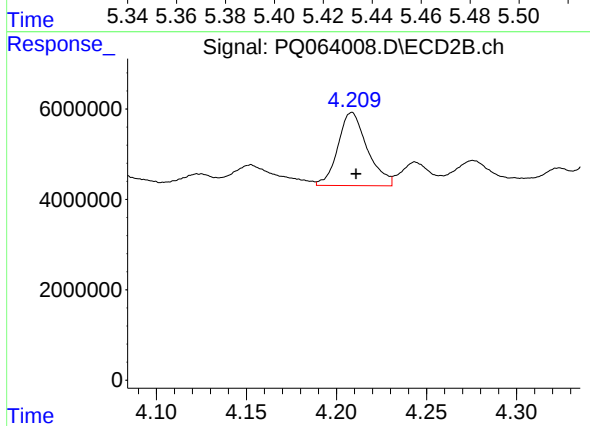
#23 AR-1248-3

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 10148231
Conc: 90.08 ng/ml



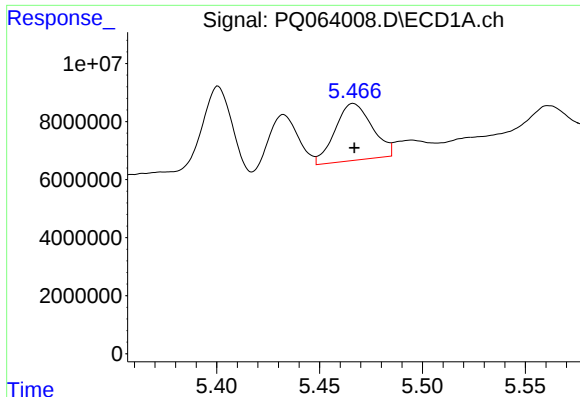
#24 AR-1248-4

R.T.: 5.433 min
Delta R.T.: 0.001 min
Response: 18108337
Conc: 116.85 ng/ml



#24 AR-1248-4

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 18346773
Conc: 133.28 ng/ml



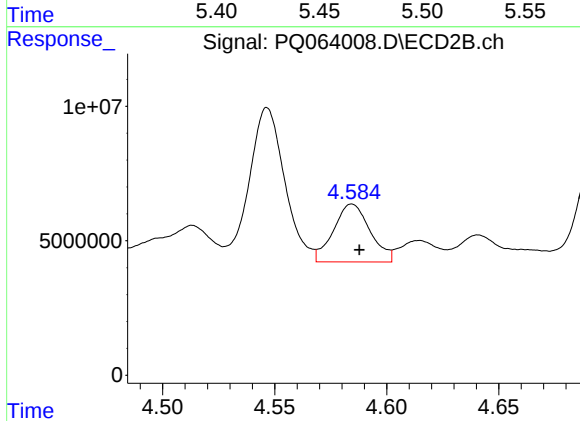
#25 AR-1248-5

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 24584623
Conc: 160.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-2

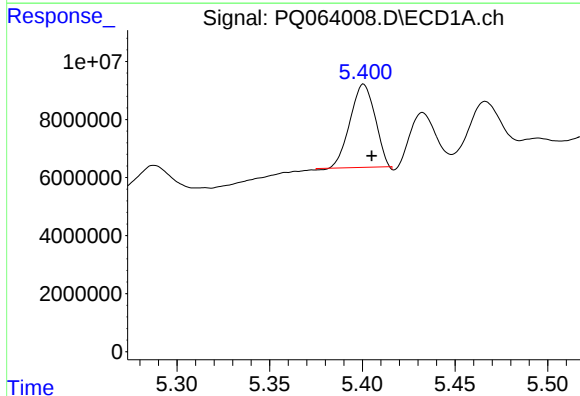
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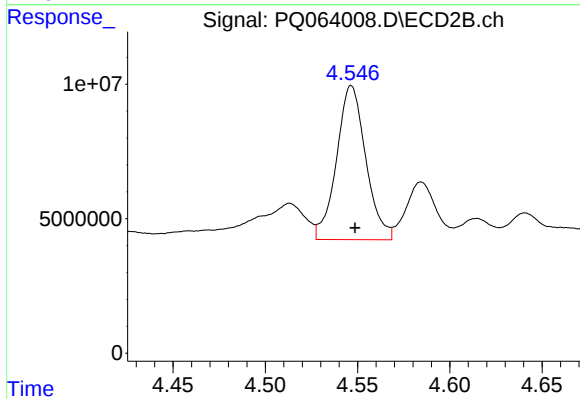
#25 AR-1248-5

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 24518044
Conc: 182.61 ng/ml



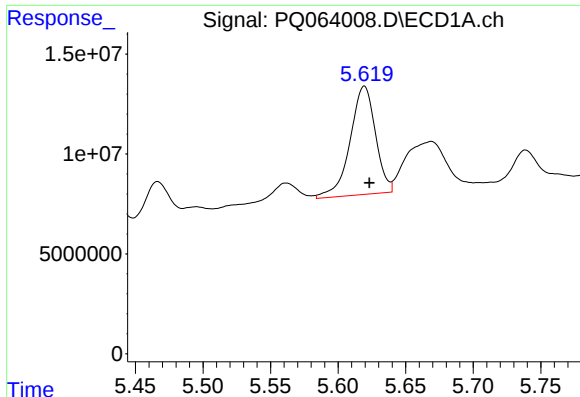
#26 AR-1254-1

R.T.: 5.400 min
Delta R.T.: -0.005 min
Response: 26897669
Conc: 171.38 ng/ml m



#26 AR-1254-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 63220694
Conc: 325.27 ng/ml



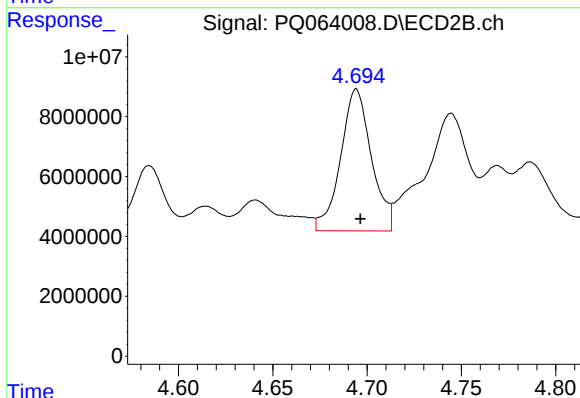
#27 AR-1254-2

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 70821639
Conc: 298.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-2

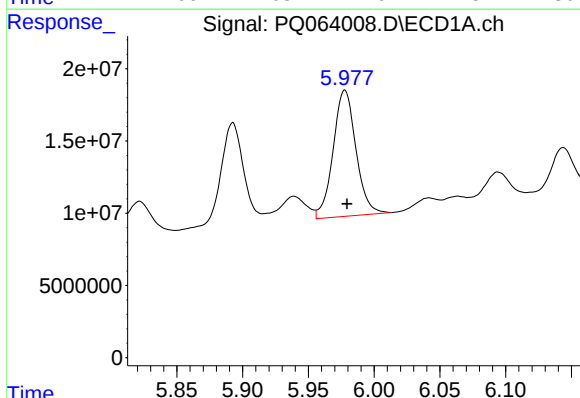
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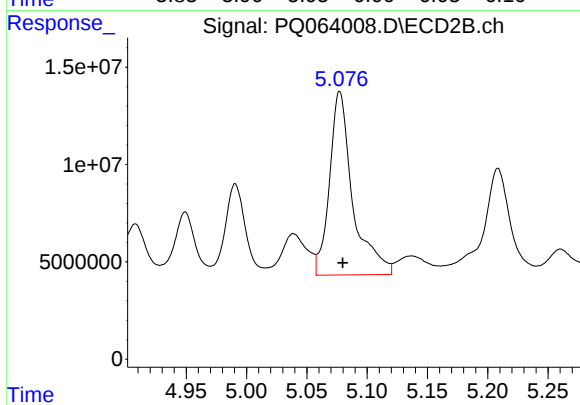
#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 53931385
Conc: 309.59 ng/ml



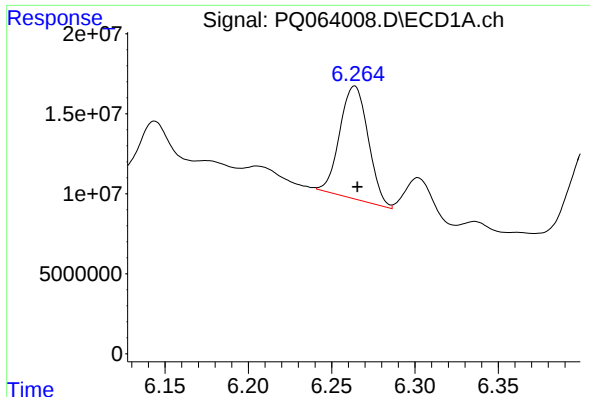
#28 AR-1254-3

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 105467044
Conc: 425.37 ng/ml



#28 AR-1254-3

R.T.: 5.077 min
Delta R.T.: -0.003 min
Response: 126386468
Conc: 472.17 ng/ml



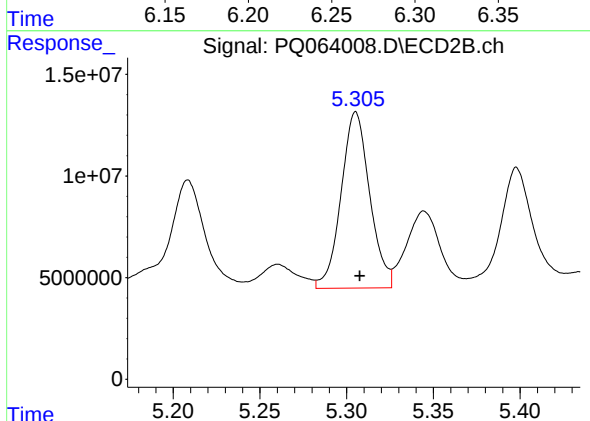
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 83646666
Conc: 461.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-2

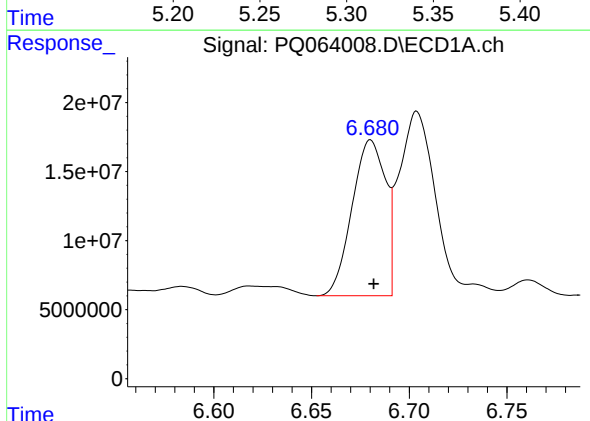
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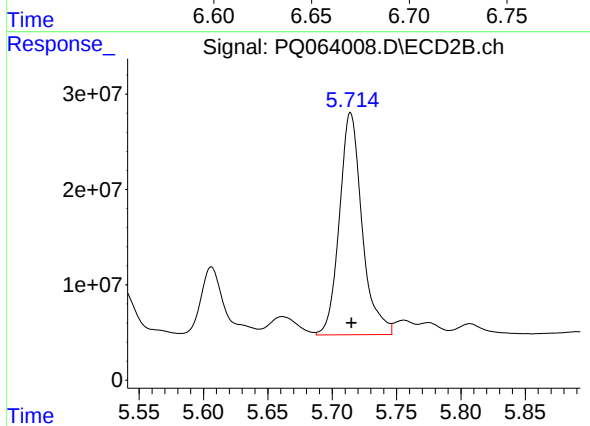
#29 AR-1254-4

R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 99712949
Conc: 568.39 ng/ml



#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 134288673
Conc: 673.26 ng/ml



#30 AR-1254-5

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 285213828
Conc: 1118.75 ng/ml