

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042123\
 Data File : PQ061025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 09:10
 Operator : YP\AJ
 Sample : 02389-27DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SPB-7WC-23-04-17DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2023
 Supervised By :Ankita Jodhani 04/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 17:28:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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
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System Monitoring Compounds

Target Compounds								
16)	L4	AR-1242-1	4.505	3.765	29679108	15403626	140.123	138.286
17)	L4	AR-1242-2	4.525	3.780	80136544	35196372	254.409	217.483
18)	L4	AR-1242-3	4.584	3.941	21158550	17492055	104.967	206.816 #
19)	L4	AR-1242-4	4.671	4.025	31912431	48303793	186.531m	583.364 #
20)	L4	AR-1242-5	5.391	4.520	134.5E6	192.1E6	794.232	1683.698 #
26)	L6	AR-1254-1	5.327	4.520	243.8E6	192.1E6	765.868	827.439
27)	L6	AR-1254-2	5.543	4.667	355.9E6	138.6E6	722.618	660.506
28)	L6	AR-1254-3	5.898	5.048	371.0E6	201.3E6	733.905	609.738m
29)	L6	AR-1254-4	6.182	5.275	220.5E6	125.8E6	588.874	600.888
30)	L6	AR-1254-5	6.596	5.681	228.7E6	164.9E6	540.766	504.070

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

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Operator : YP\AJ
Sample : 02389-27DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

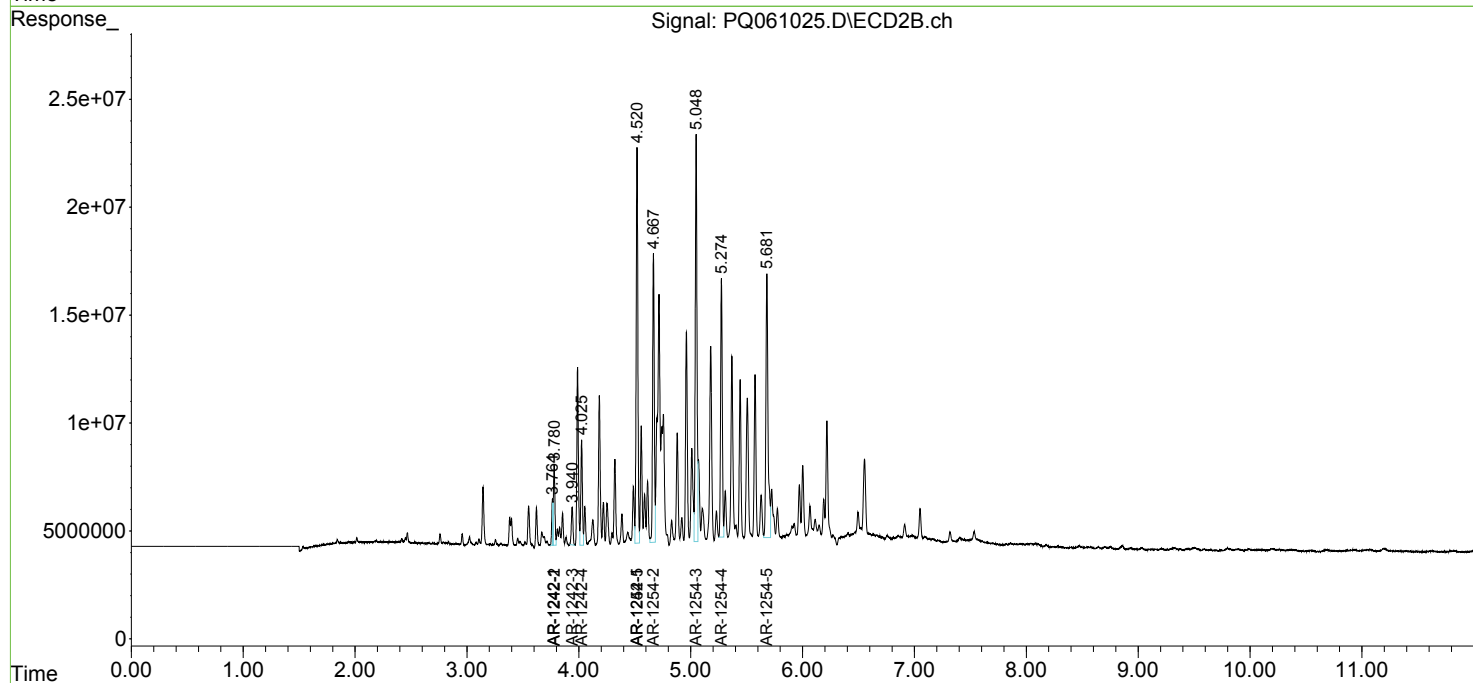
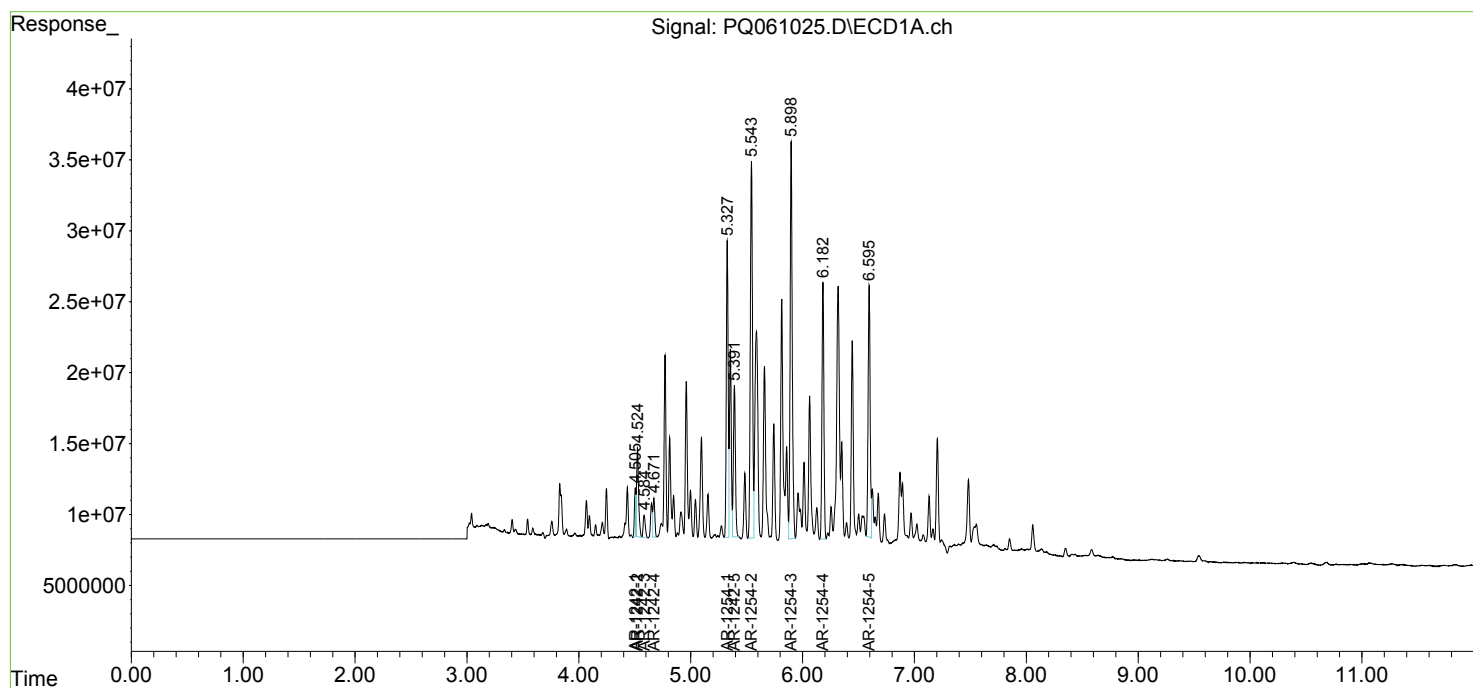
Instrument :
ECD_Q
ClientSampleId :
SPB-7WC-23-04-17DL

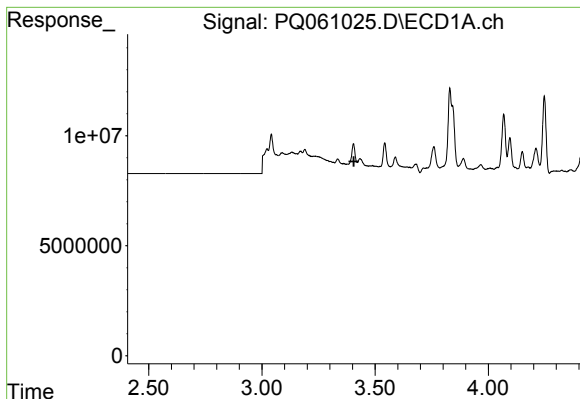
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 2023
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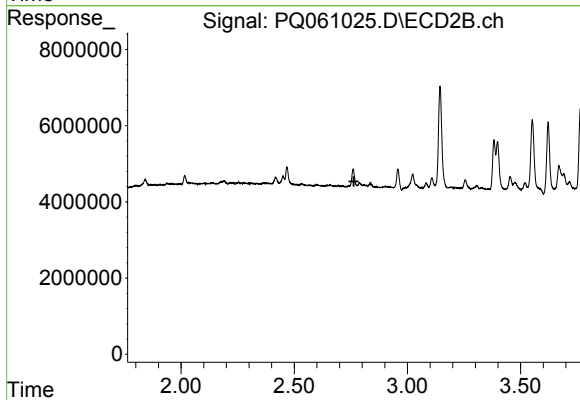
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SPB-7WC-23-04-17DL

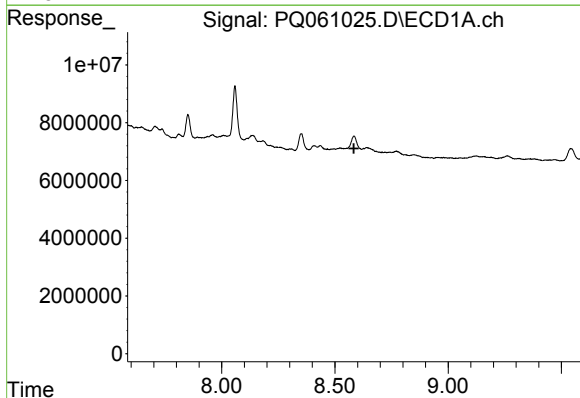
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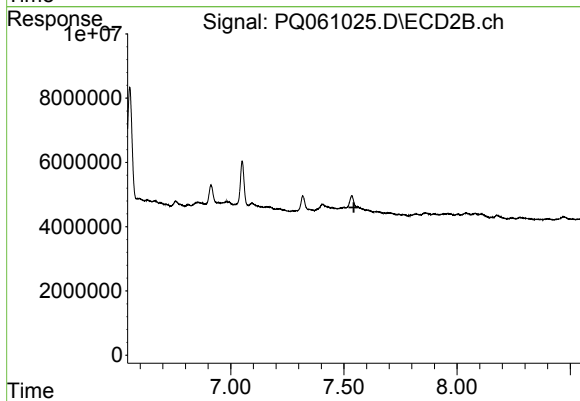
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.764 min
Response: 0
Conc: N.D.



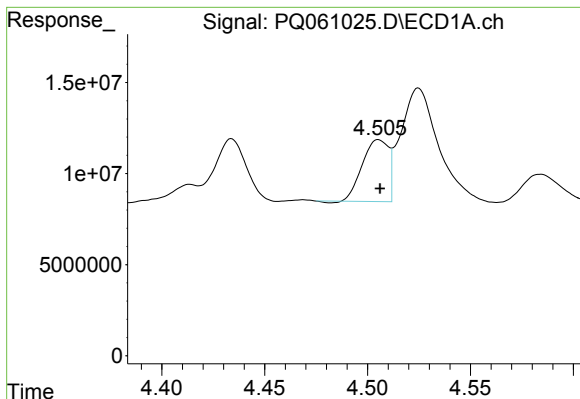
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.584 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.544 min
Response: 0
Conc: N.D.



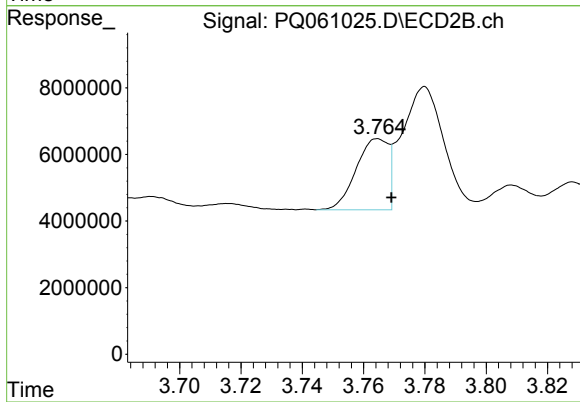
#16 AR-1242-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 29679108
Conc: 140.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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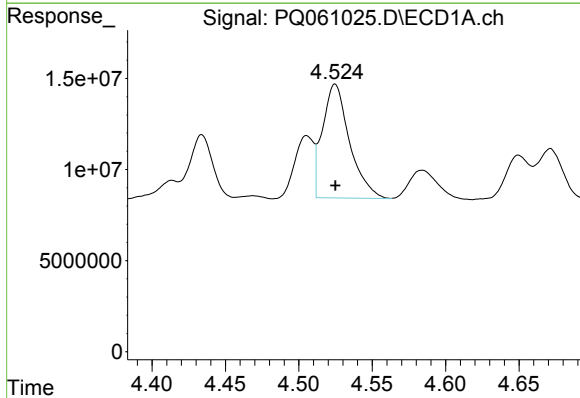
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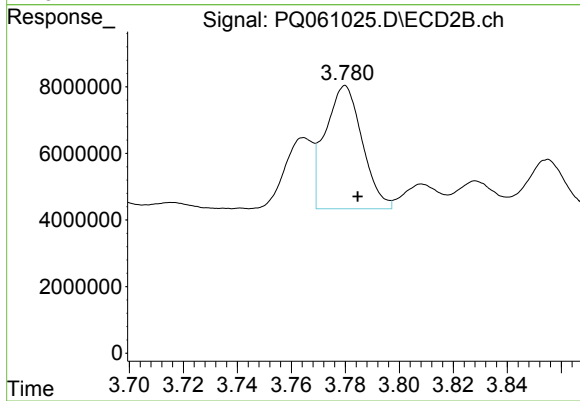
#16 AR-1242-1

R.T.: 3.765 min
Delta R.T.: -0.005 min
Response: 15403626
Conc: 138.29 ng/ml



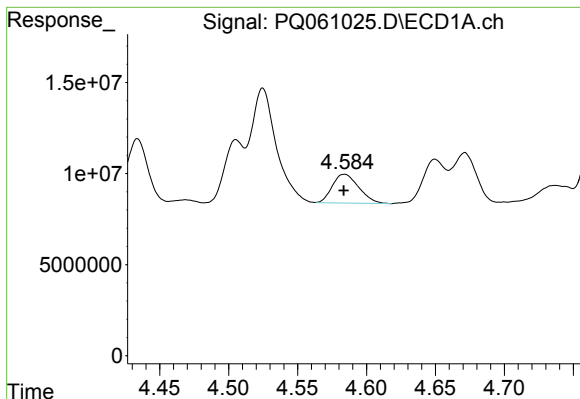
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 80136544
Conc: 254.41 ng/ml



#17 AR-1242-2

R.T.: 3.780 min
Delta R.T.: -0.005 min
Response: 35196372
Conc: 217.48 ng/ml



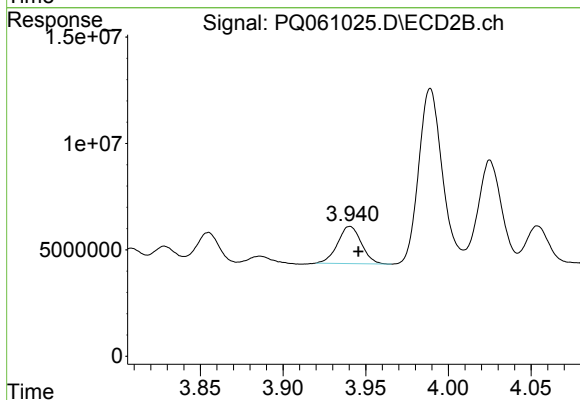
#18 AR-1242-3

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 21158550
Conc: 104.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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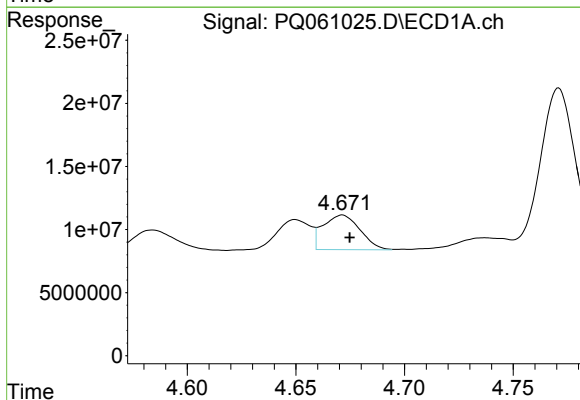
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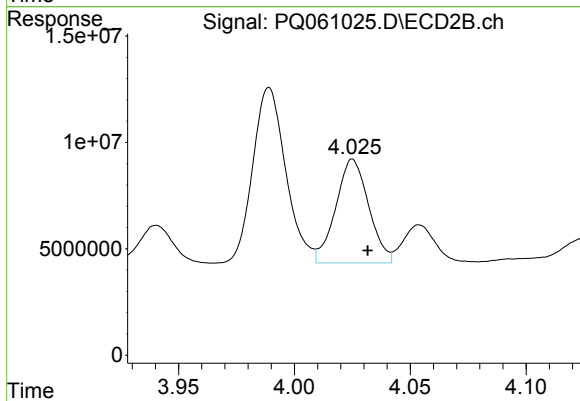
#18 AR-1242-3

R.T.: 3.941 min
Delta R.T.: -0.005 min
Response: 17492055
Conc: 206.82 ng/ml



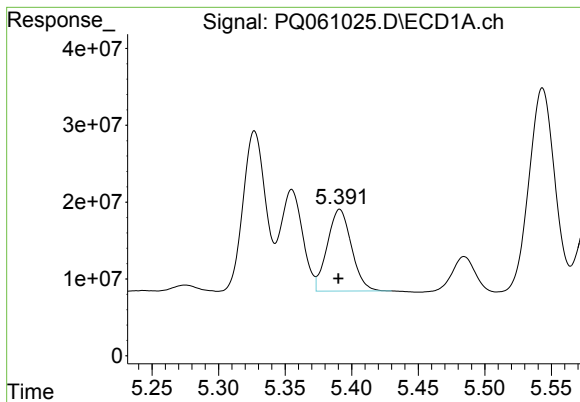
#19 AR-1242-4

R.T.: 4.671 min
Delta R.T.: -0.004 min
Response: 31912431
Conc: 186.53 ng/ml m



#19 AR-1242-4

R.T.: 4.025 min
Delta R.T.: -0.007 min
Response: 48303793
Conc: 583.36 ng/ml



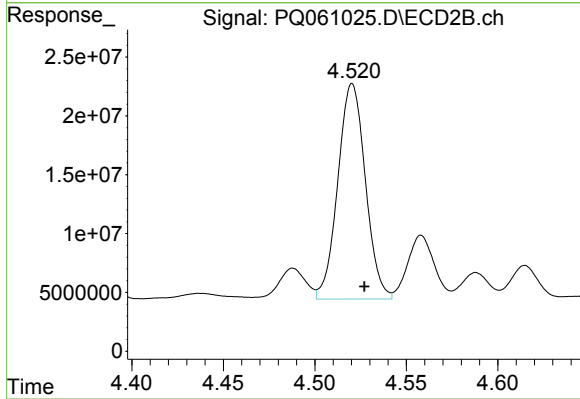
#20 AR-1242-5

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 134485208
Conc: 794.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SPB-7WC-23-04-17DL

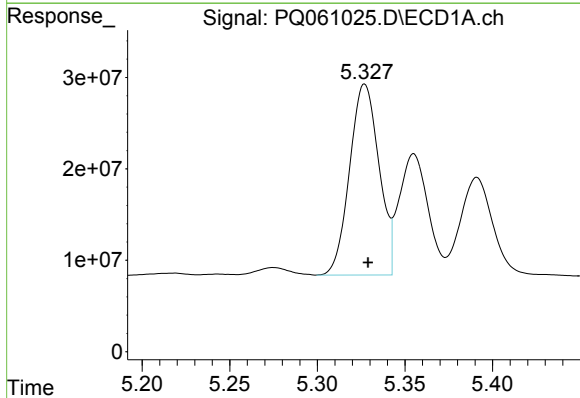
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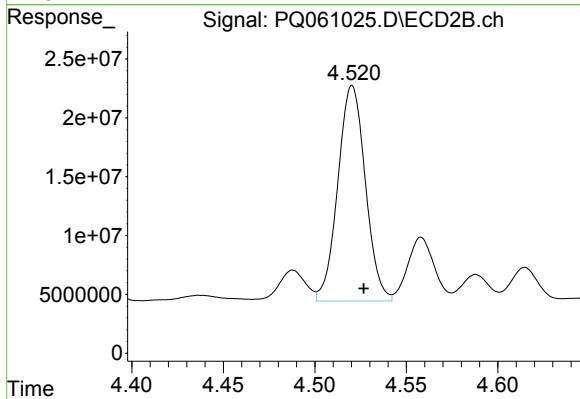
#20 AR-1242-5

R.T.: 4.520 min
Delta R.T.: -0.007 min
Response: 192052874
Conc: 1683.70 ng/ml



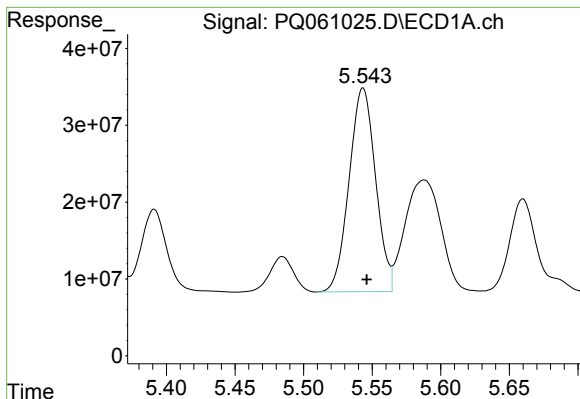
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 243772630
Conc: 765.87 ng/ml



#26 AR-1254-1

R.T.: 4.520 min
Delta R.T.: -0.006 min
Response: 192052874
Conc: 827.44 ng/ml



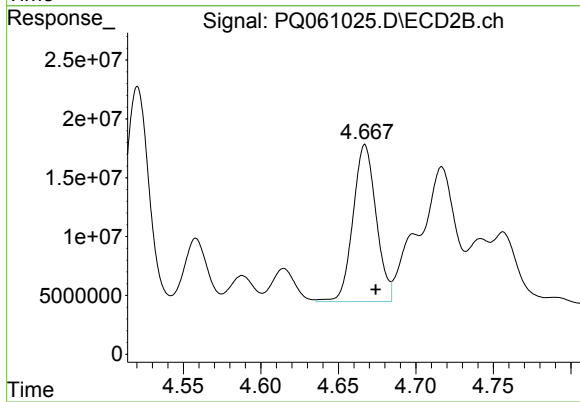
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 355925656
Conc: 722.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SPB-7WC-23-04-17DL

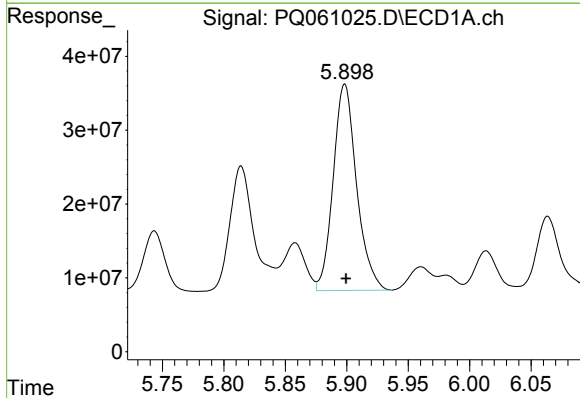
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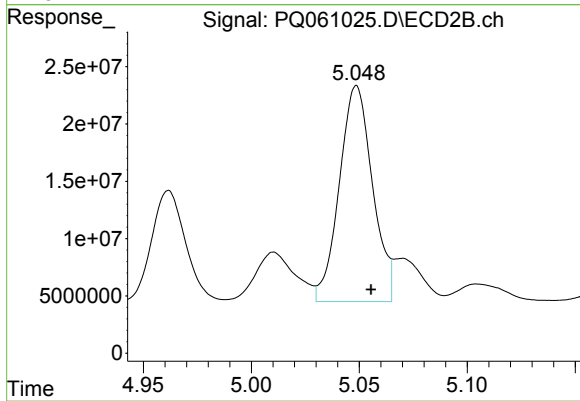
#27 AR-1254-2

R.T.: 4.667 min
Delta R.T.: -0.007 min
Response: 138646268
Conc: 660.51 ng/ml



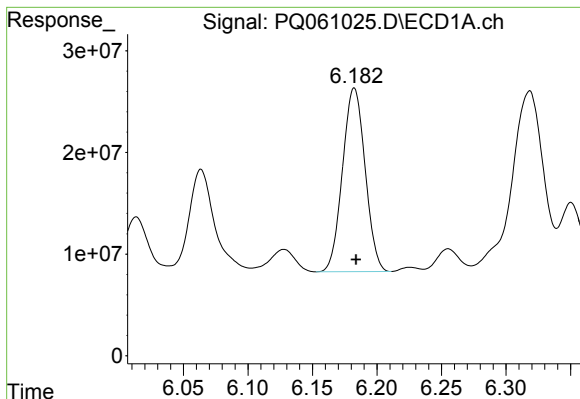
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 371017935
Conc: 733.90 ng/ml



#28 AR-1254-3

R.T.: 5.048 min
Delta R.T.: -0.007 min
Response: 201287104
Conc: 609.74 ng/ml m



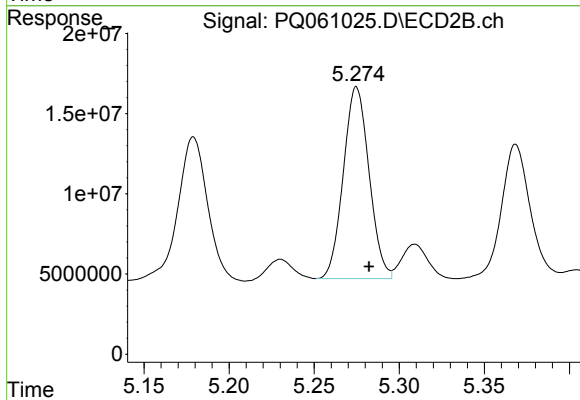
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 220506045
Conc: 588.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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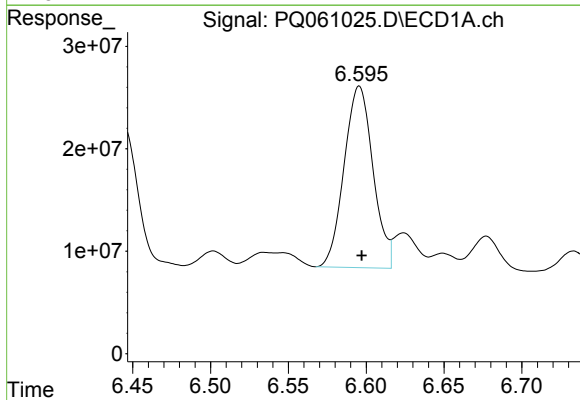
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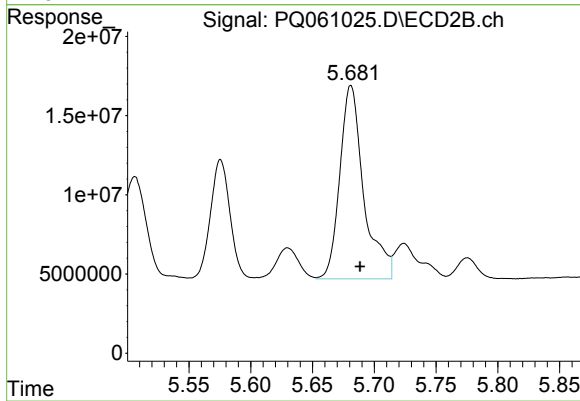
#29 AR-1254-4

R.T.: 5.275 min
Delta R.T.: -0.007 min
Response: 125778249
Conc: 600.89 ng/ml



#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 228669735
Conc: 540.77 ng/ml



#30 AR-1254-5

R.T.: 5.681 min
Delta R.T.: -0.007 min
Response: 164859394
Conc: 504.07 ng/ml