

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042023\
 Data File : PQ061016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 10:32
 Operator : YP\AJ
 Sample : 02389-31DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SPB-8WC-23-04-17DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 18:21:11 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	4.506	3.766	57833371	32666915	273.047	293.268
17)	L4	AR-1242-2	4.525	3.781	141.8E6	69119497	450.036	427.097
18)	L4	AR-1242-3	4.585	3.942	34435345	33100300	170.833	391.358 #
19)	L4	AR-1242-4	4.672	4.027	54285705	71490128	317.306m	863.384 #
20)	L4	AR-1242-5	5.390	4.522	150.5E6	157.4E6	888.931	1379.970 #
26)	L6	AR-1254-1	5.327	4.522	170.8E6	157.4E6	536.476	678.175 #
27)	L6	AR-1254-2	5.543	4.669	248.7E6	78497522	504.897	373.960 #
28)	L6	AR-1254-3	5.899	5.050	232.3E6	118.5E6	459.447	358.813
29)	L6	AR-1254-4	6.184	5.277	114.5E6	70741555	305.694	337.958
30)	L6	AR-1254-5	6.596	5.682	189.2E6	146.3E6	447.445	447.208

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

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Acq On : 20 Apr 2023 10:32
Operator : YP\AJ
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ALS Vial : 12 Sample Multiplier: 1

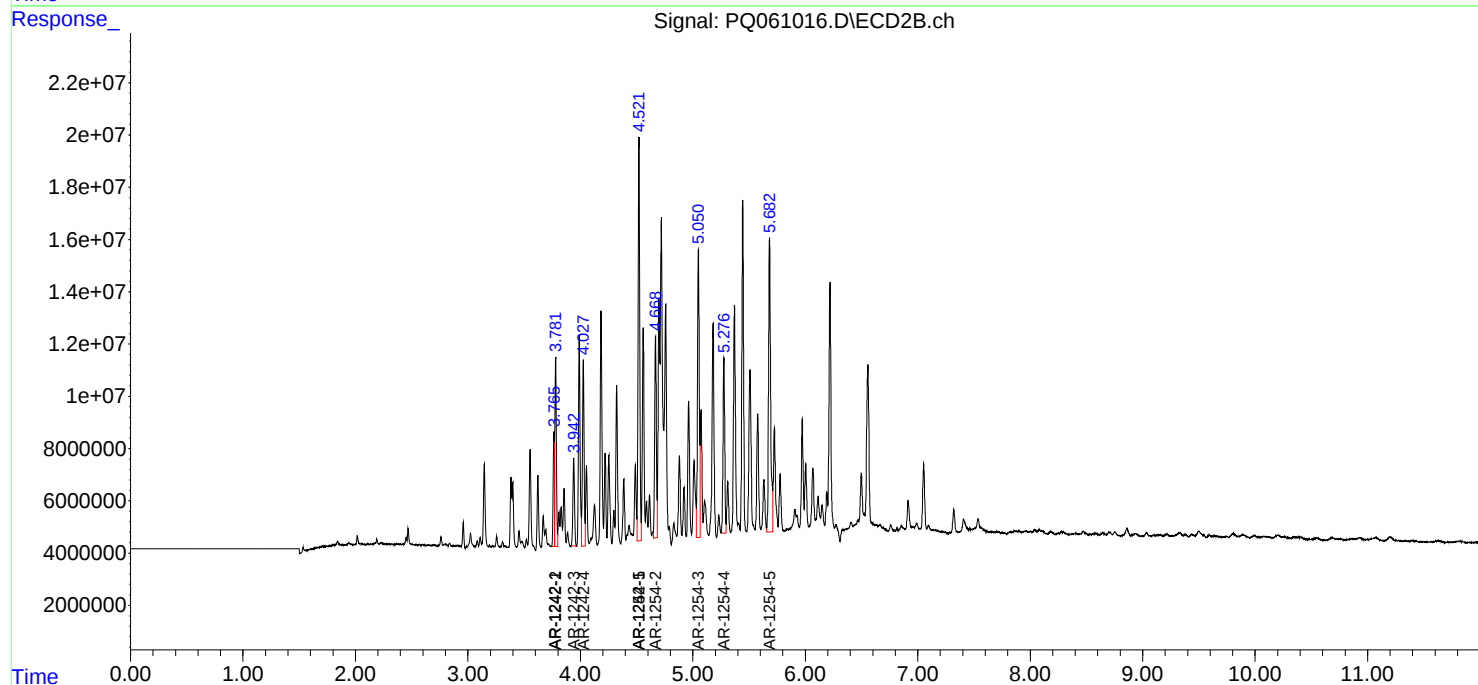
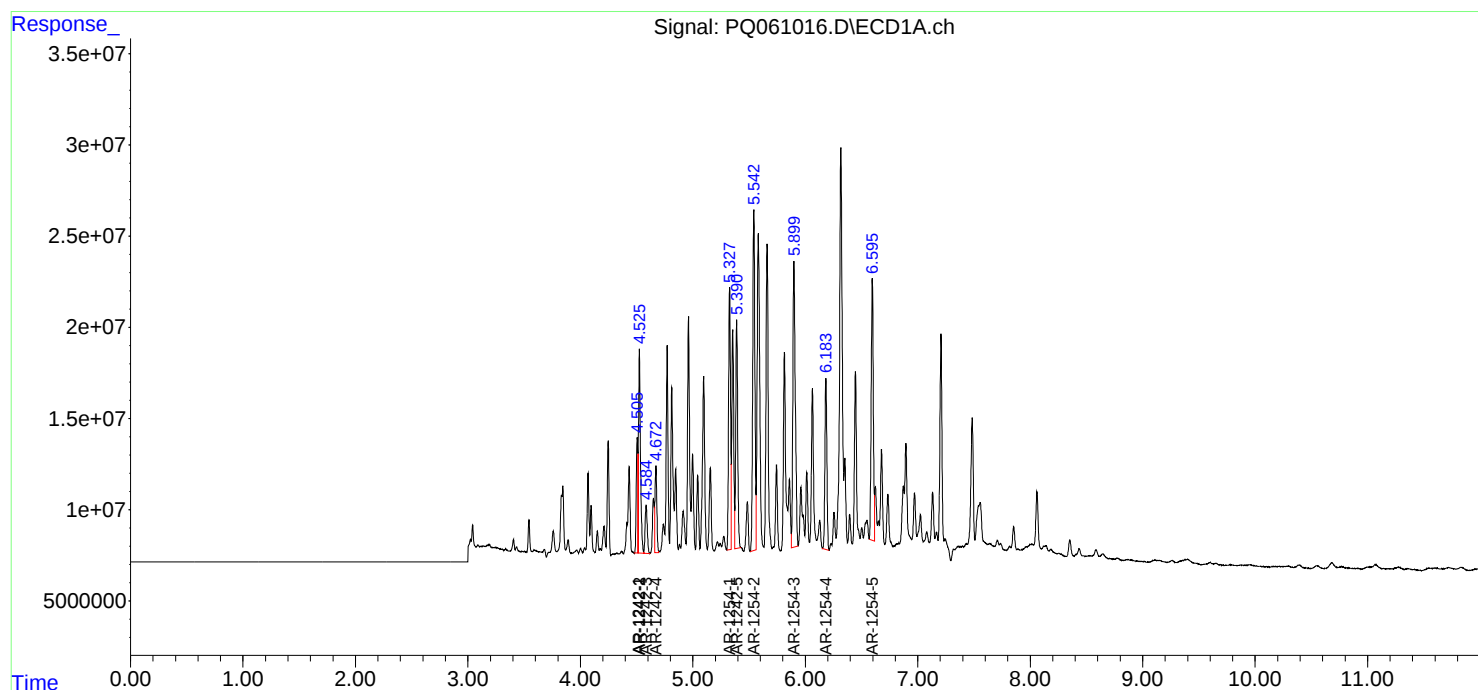
Instrument :
ECD_Q
ClientSampleId :
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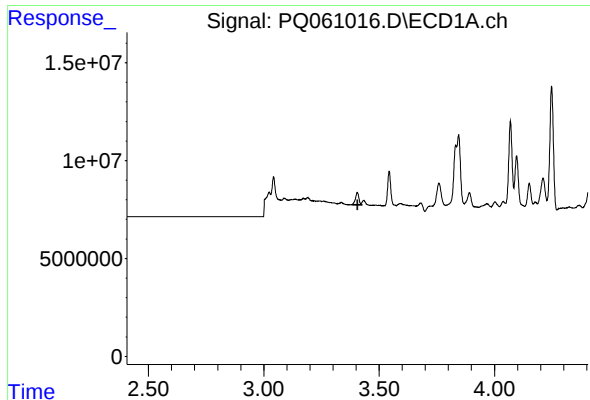
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Integration File signal 1: autoint1.e
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Quant Time: Apr 20 18:21:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





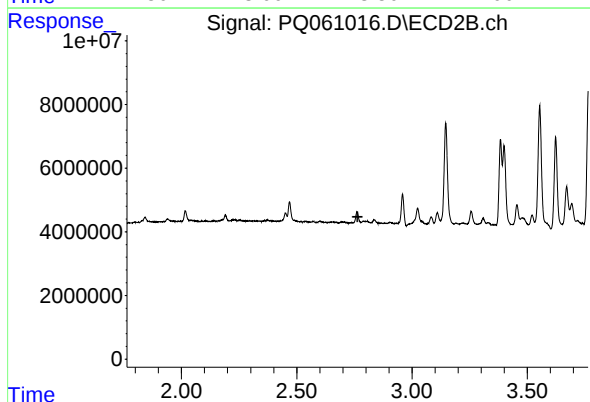
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_Q
ClientSampleId :
SPB-8WC-23-04-17DL

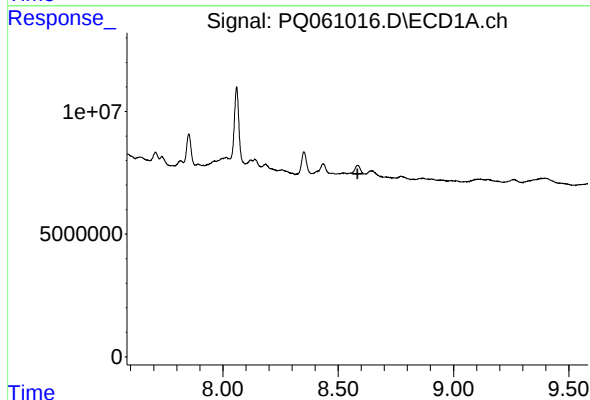
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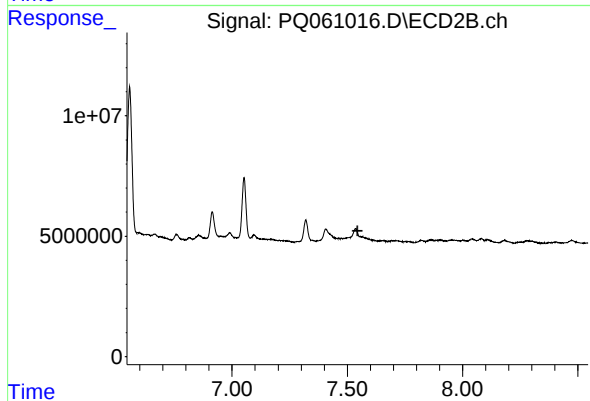
#1 Tetrachloro-m-xylene

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



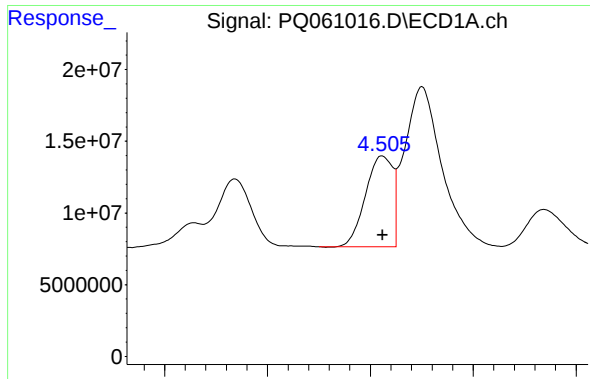
#2 Decachlorobiphenyl

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.



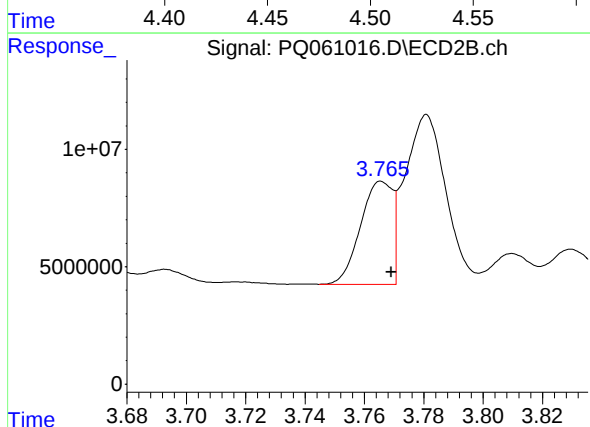
#16 AR-1242-1

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 57833371
Conc: 273.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SPB-8WC-23-04-17DL

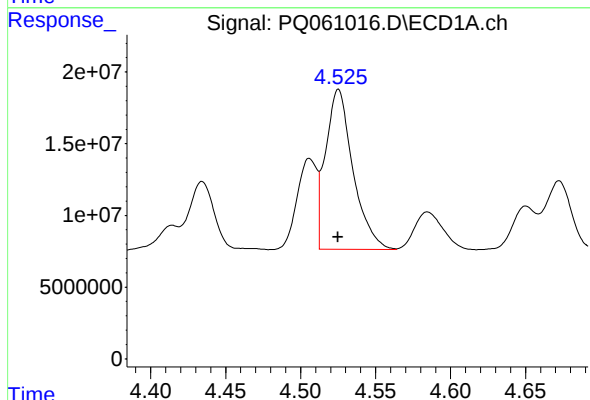
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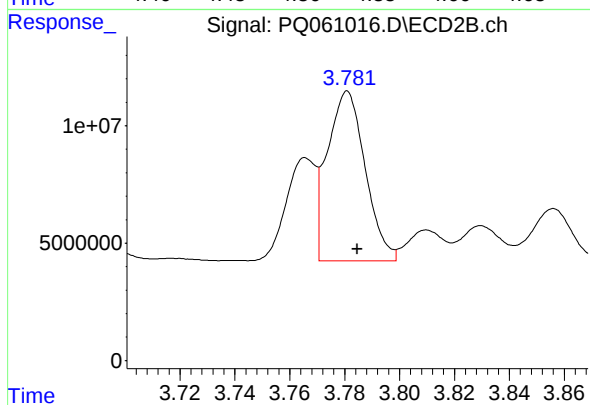
#16 AR-1242-1

R.T.: 3.766 min
Delta R.T.: -0.003 min
Response: 32666915
Conc: 293.27 ng/ml



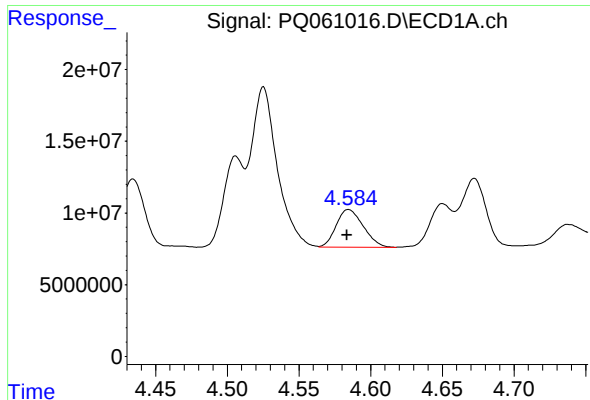
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 141757303
Conc: 450.04 ng/ml



#17 AR-1242-2

R.T.: 3.781 min
Delta R.T.: -0.004 min
Response: 69119497
Conc: 427.10 ng/ml



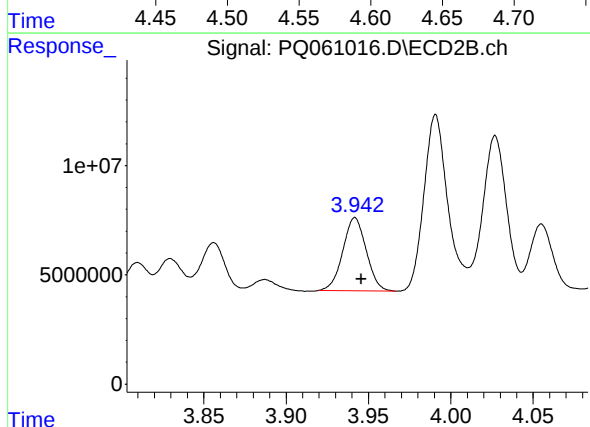
#18 AR-1242-3

R.T.: 4.585 min
Delta R.T.: 0.001 min
Response: 34435345
Conc: 170.83 ng/ml

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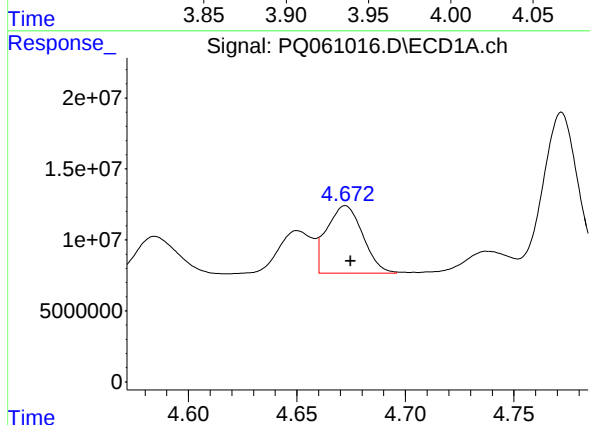
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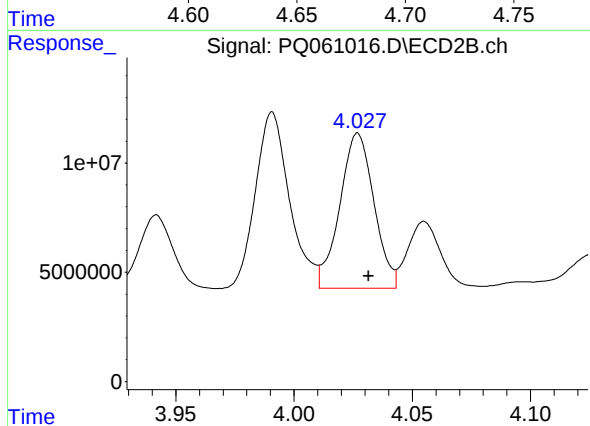
#18 AR-1242-3

R.T.: 3.942 min
Delta R.T.: -0.004 min
Response: 33100300
Conc: 391.36 ng/ml



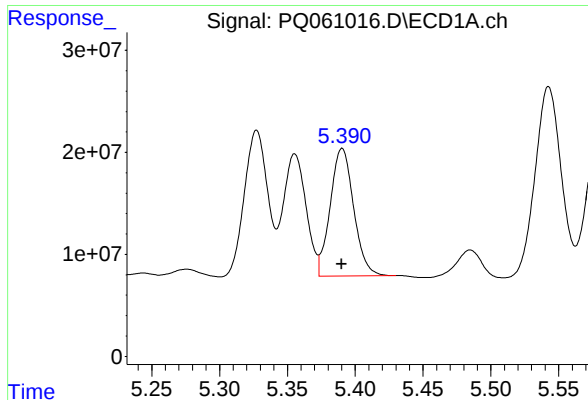
#19 AR-1242-4

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 54285705
Conc: 317.31 ng/ml m



#19 AR-1242-4

R.T.: 4.027 min
Delta R.T.: -0.005 min
Response: 71490128
Conc: 863.38 ng/ml



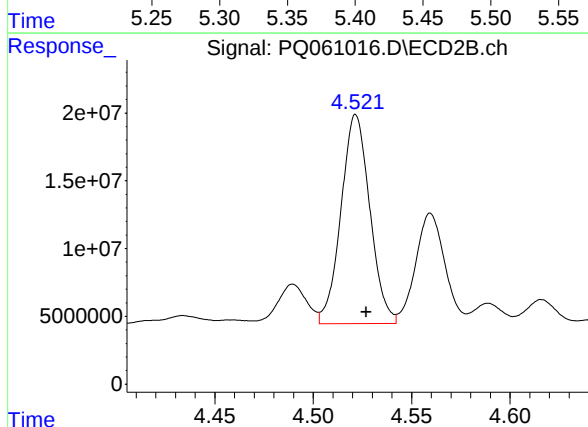
#20 AR-1242-5

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 150520320
Conc: 888.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SPB-8WC-23-04-17DL

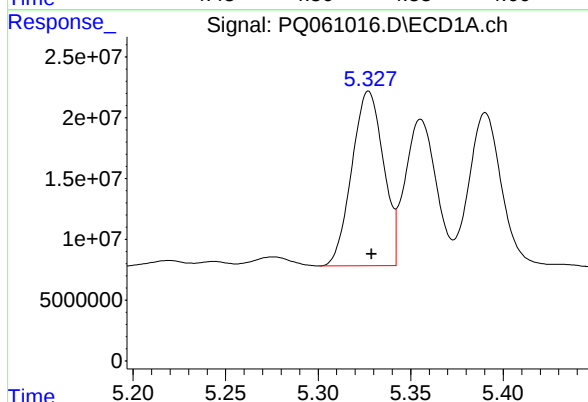
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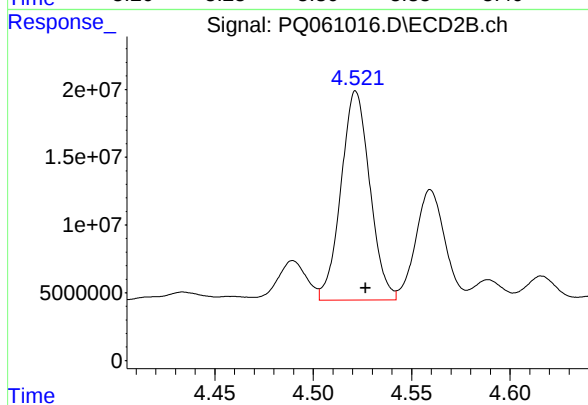
#20 AR-1242-5

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 157407768
Conc: 1379.97 ng/ml



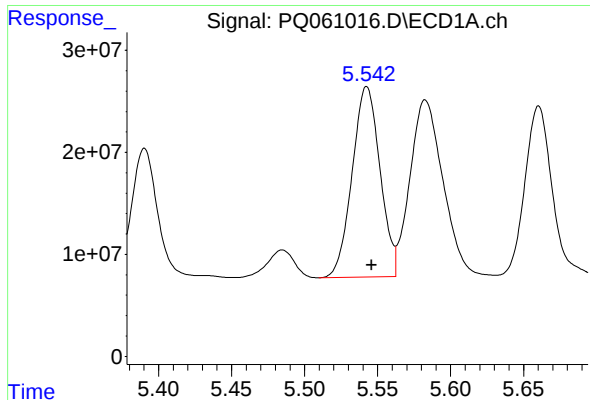
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 170758063
Conc: 536.48 ng/ml



#26 AR-1254-1

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 157407768
Conc: 678.17 ng/ml



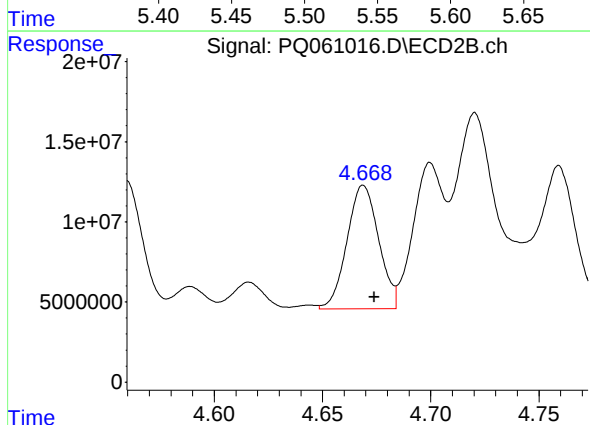
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 248686917
Conc: 504.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SPB-8WC-23-04-17DL

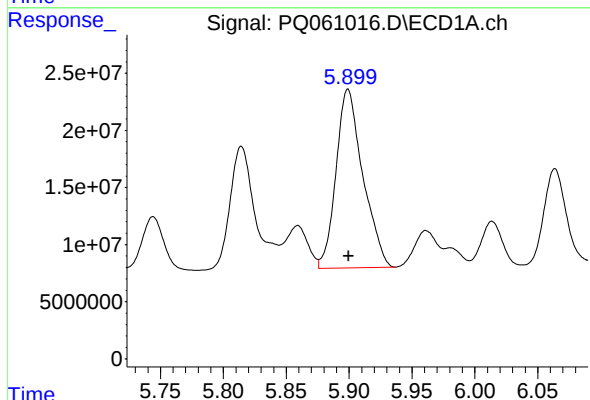
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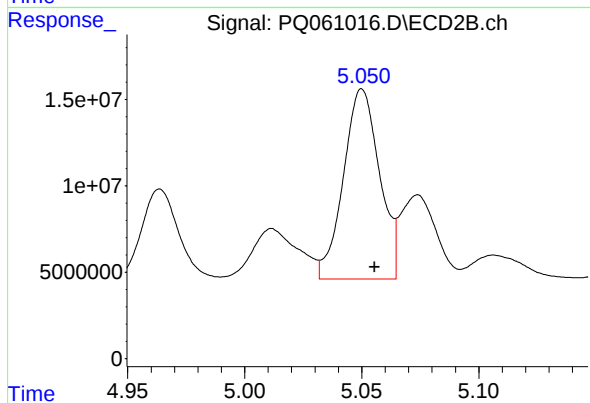
#27 AR-1254-2

R.T.: 4.669 min
Delta R.T.: -0.005 min
Response: 78497522
Conc: 373.96 ng/ml



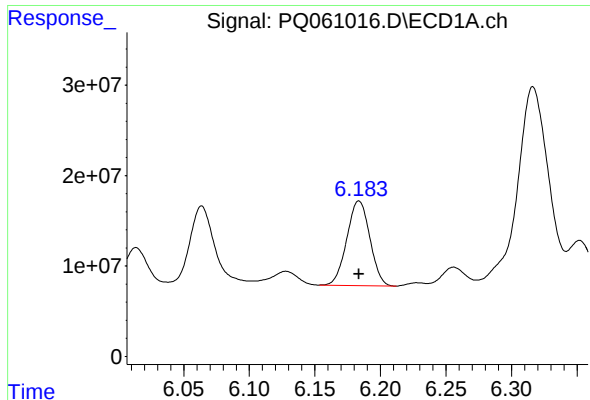
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 232268523
Conc: 459.45 ng/ml



#28 AR-1254-3

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 118451575
Conc: 358.81 ng/ml



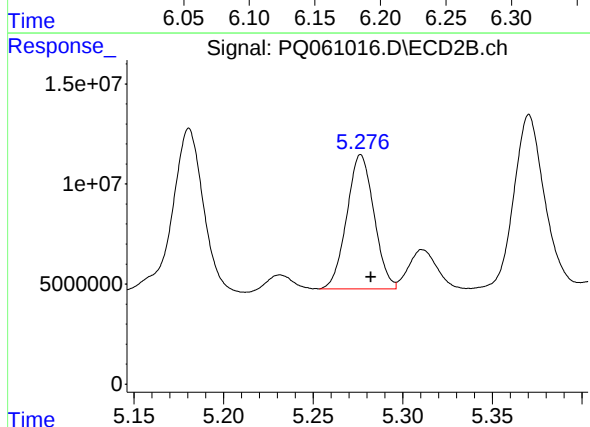
#29 AR-1254-4

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 114468190
Conc: 305.69 ng/ml

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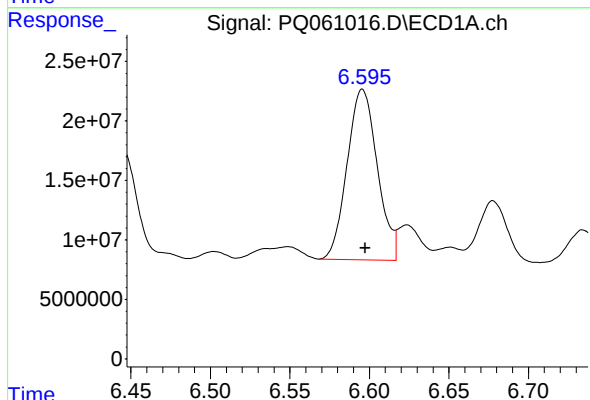
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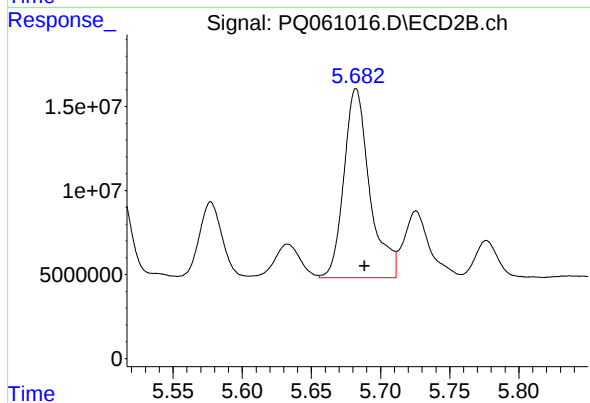
#29 AR-1254-4

R.T.: 5.277 min
Delta R.T.: -0.006 min
Response: 70741555
Conc: 337.96 ng/ml



#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 189208001
Conc: 447.45 ng/ml



#30 AR-1254-5

R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 146262513
Conc: 447.21 ng/ml