

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020924\
 Data File : PQ065374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 17:27
 Operator : YP\AJ
 Sample : P1425-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-222

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/12/2024
 Supervised By :Sohil Jodhani 02/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 22:09:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.463	2.740	66089121	134.7E6	17.741	20.169
2)	SA Decachlor...	8.776	7.514	53666531	105.4E6	17.365	14.506
Target Compounds							
16)	L4 AR-1242-1	4.586	3.739	3805203	10514332	37.475m	49.311m#
17)	L4 AR-1242-2	4.605	3.754	8745564	19021380	59.061m	65.425m
18)	L4 AR-1242-3	4.664	3.915	5438437	10210575	57.083m	63.167
19)	L4 AR-1242-4	4.757	4.000	7684529	16383874	99.702m	107.361
20)	L4 AR-1242-5	5.487	4.494	15880164	40496323	193.326	199.122m
26)	L6 AR-1254-1	5.424	4.494	11384931	39979064	81.359	95.703m
27)	L6 AR-1254-2	5.641	4.641	13706933	25018533	63.306	67.954m
28)	L6 AR-1254-3	6.006	5.024	19545086	52364416	86.145m	89.471
29)	L6 AR-1254-4	6.298	5.250	12522509	31287100	74.304	80.852m
30)	L6 AR-1254-5	6.720	5.656	15257966	37508548	79.104m	68.563

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

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Acq On : 09 Feb 2024 17:27
Operator : YP\AJ
Sample : P1425-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

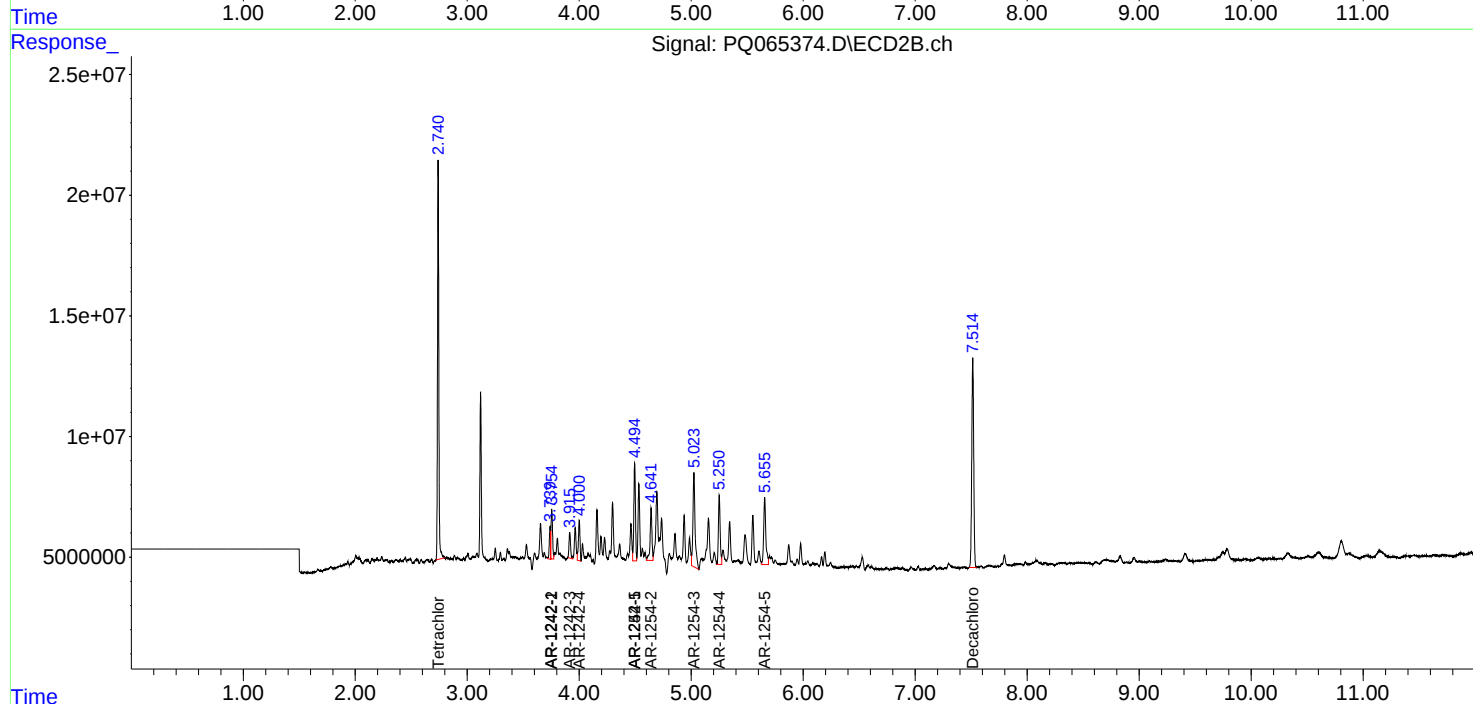
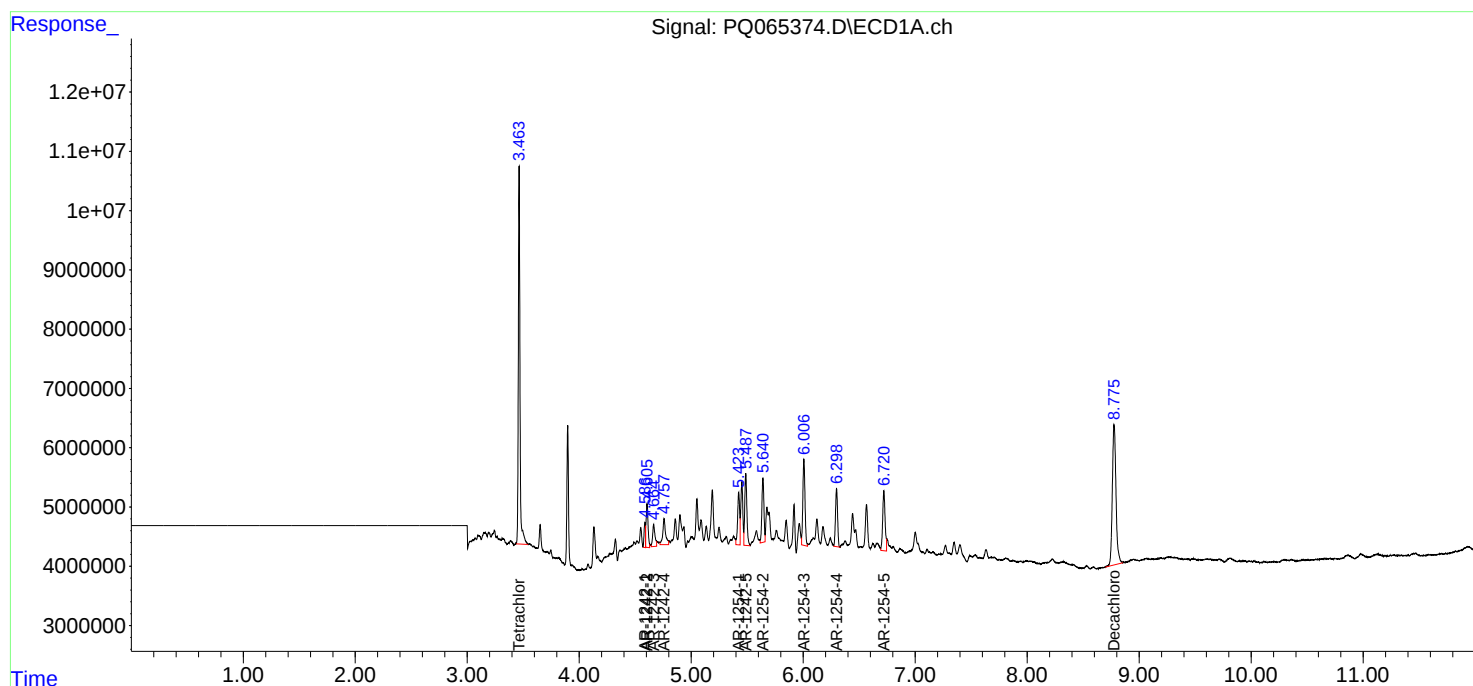
Instrument :
ECD_Q
ClientSampleId :
VNJ-222

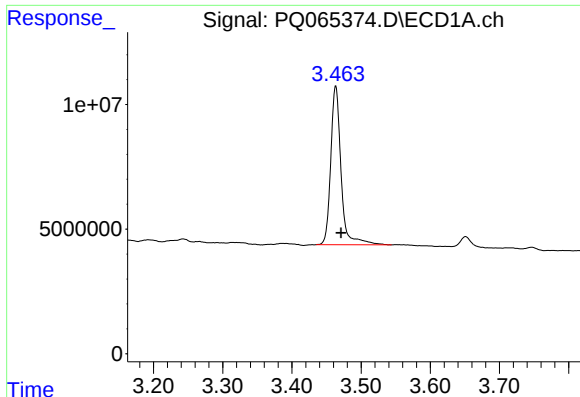
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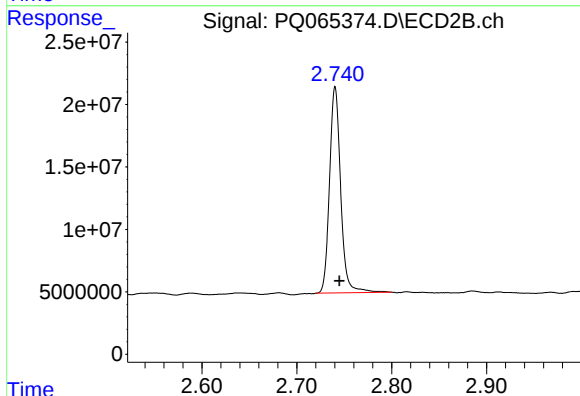
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.008 min
Response: 66089121
Conc: 17.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-222

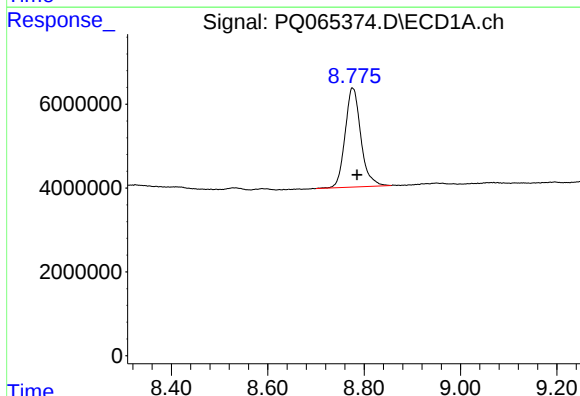
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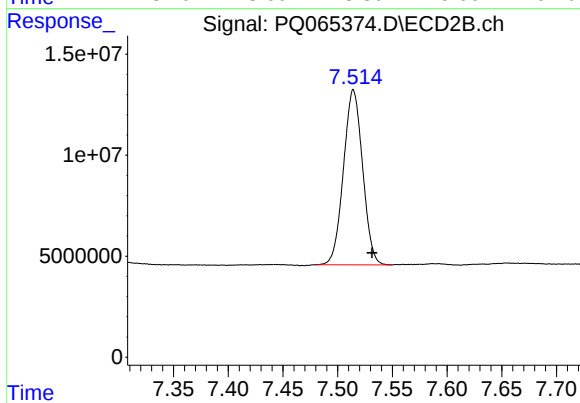
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: -0.004 min
Response: 134682118
Conc: 20.17 ng/ml



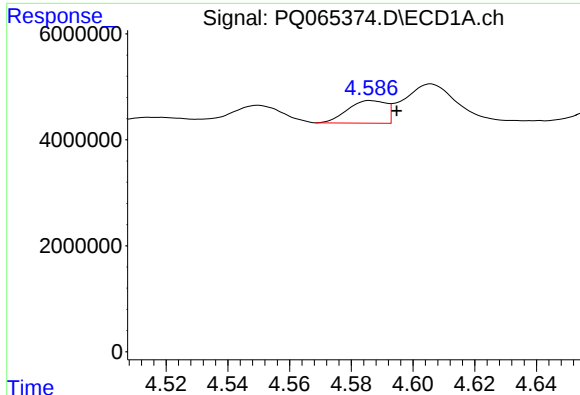
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.009 min
Response: 53666531
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.514 min
Delta R.T.: -0.017 min
Response: 105425431
Conc: 14.51 ng/ml



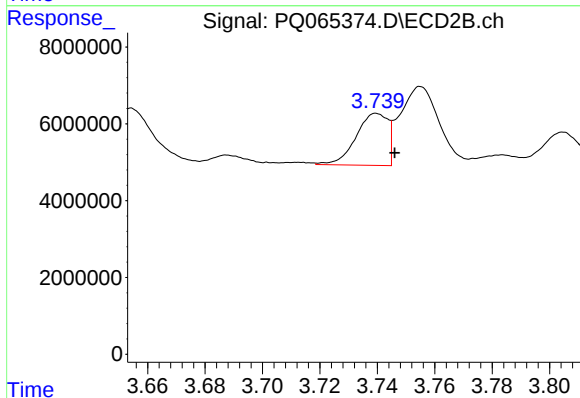
#16 AR-1242-1

R.T.: 4.586 min
Delta R.T.: -0.009 min
Response: 3805203
Conc: 37.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-222

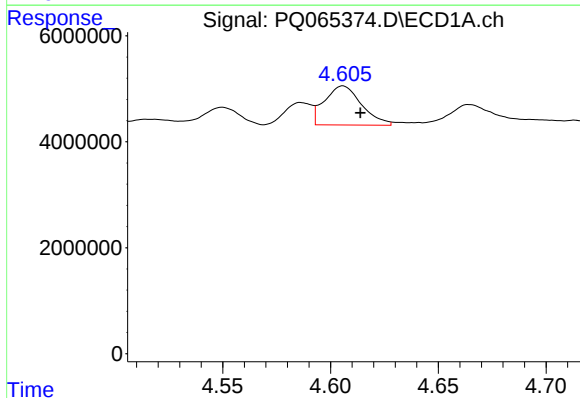
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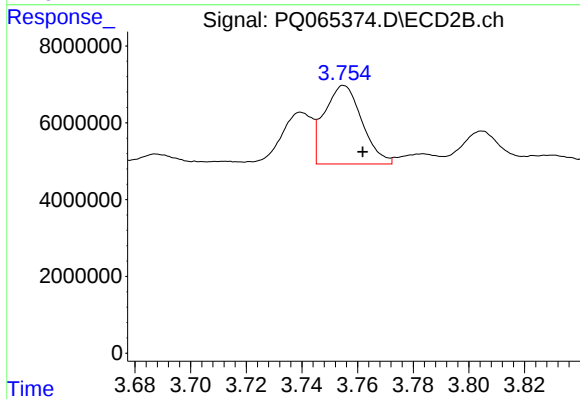
#16 AR-1242-1

R.T.: 3.739 min
Delta R.T.: -0.007 min
Response: 10514332
Conc: 49.31 ng/ml m



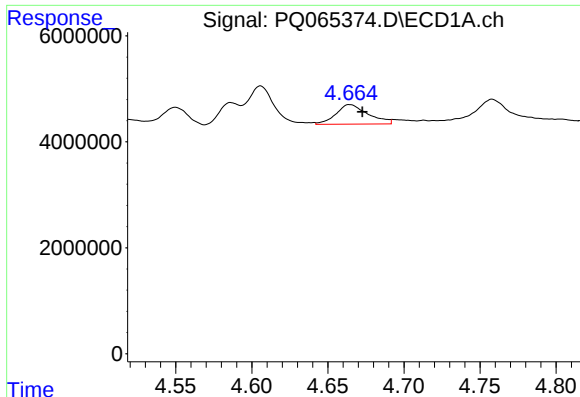
#17 AR-1242-2

R.T.: 4.605 min
Delta R.T.: -0.008 min
Response: 8745564
Conc: 59.06 ng/ml m



#17 AR-1242-2

R.T.: 3.754 min
Delta R.T.: -0.008 min
Response: 19021380
Conc: 65.42 ng/ml m



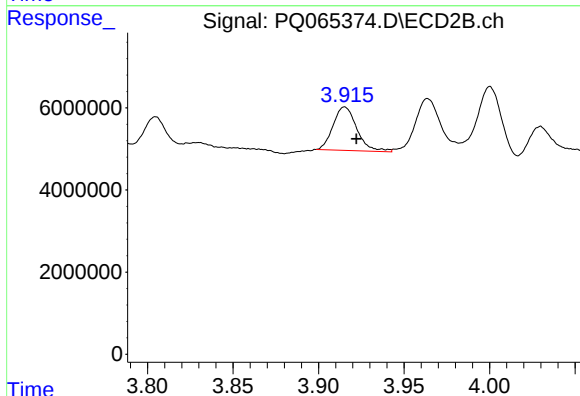
#18 AR-1242-3

R.T.: 4.664 min
Delta R.T.: -0.009 min
Response: 5438437
Conc: 57.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-222

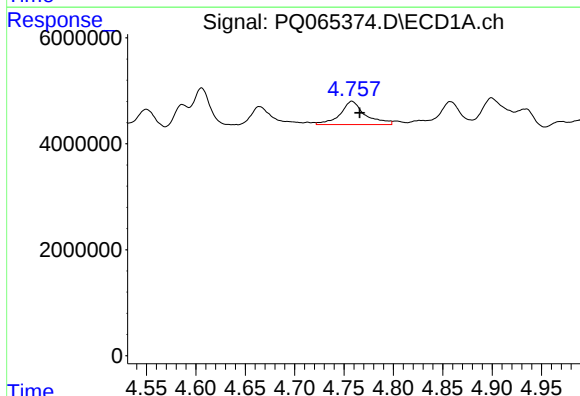
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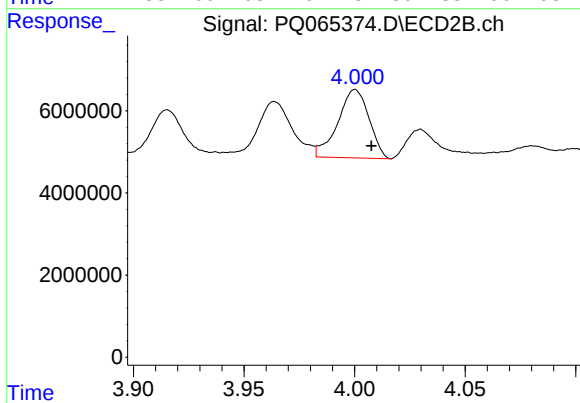
#18 AR-1242-3

R.T.: 3.915 min
Delta R.T.: -0.007 min
Response: 10210575
Conc: 63.17 ng/ml



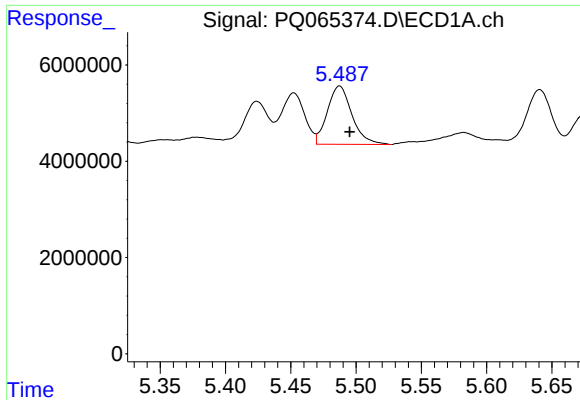
#19 AR-1242-4

R.T.: 4.757 min
Delta R.T.: -0.009 min
Response: 7684529
Conc: 99.70 ng/ml m



#19 AR-1242-4

R.T.: 4.000 min
Delta R.T.: -0.007 min
Response: 16383874
Conc: 107.36 ng/ml



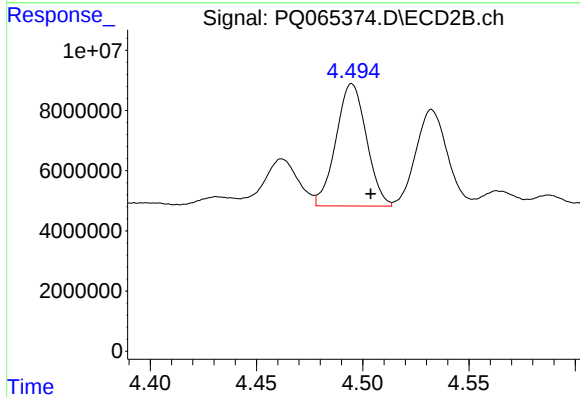
#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: -0.008 min
Response: 15880164
Conc: 193.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-222

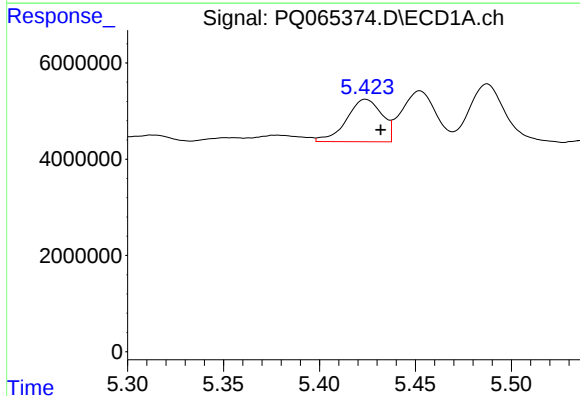
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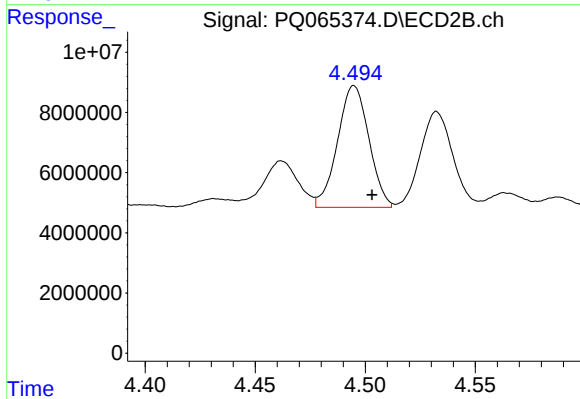
#20 AR-1242-5

R.T.: 4.494 min
Delta R.T.: -0.009 min
Response: 40496323
Conc: 199.12 ng/ml m



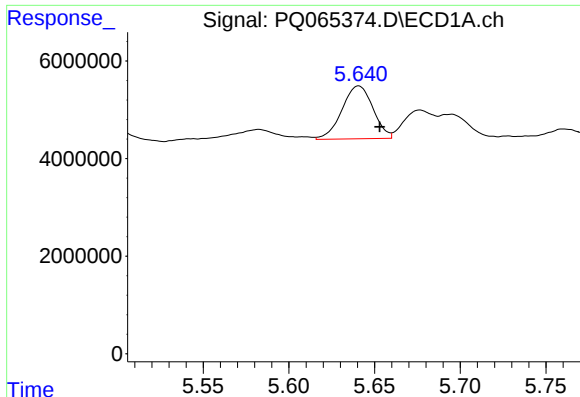
#26 AR-1254-1

R.T.: 5.424 min
Delta R.T.: -0.008 min
Response: 11384931
Conc: 81.36 ng/ml



#26 AR-1254-1

R.T.: 4.494 min
Delta R.T.: -0.009 min
Response: 39979064
Conc: 95.70 ng/ml m



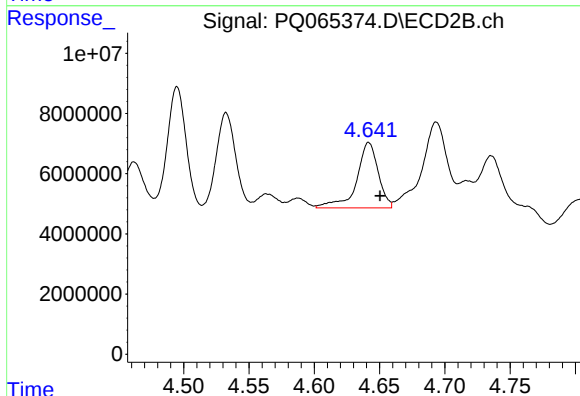
#27 AR-1254-2

R.T.: 5.641 min
Delta R.T.: -0.012 min
Response: 13706933
Conc: 63.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-222

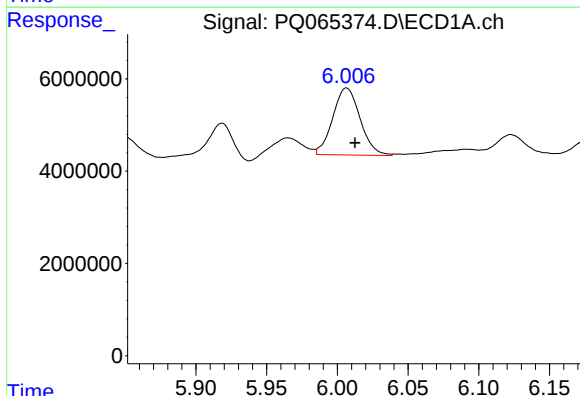
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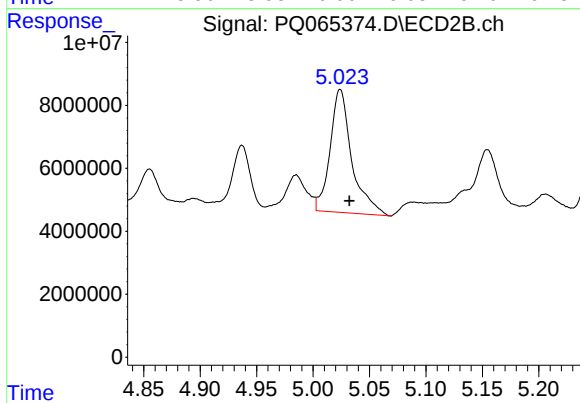
#27 AR-1254-2

R.T.: 4.641 min
Delta R.T.: -0.009 min
Response: 25018533
Conc: 67.95 ng/ml m



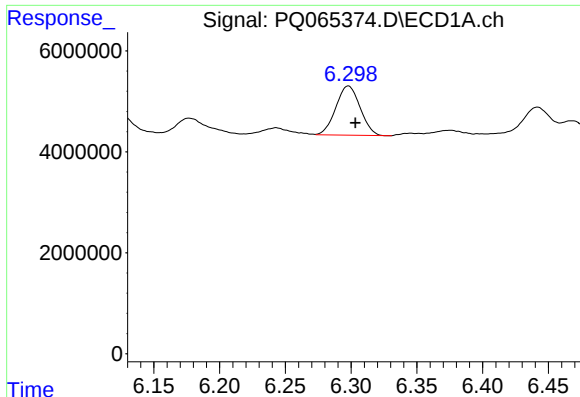
#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 19545086
Conc: 86.14 ng/ml m



#28 AR-1254-3

R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 52364416
Conc: 89.47 ng/ml



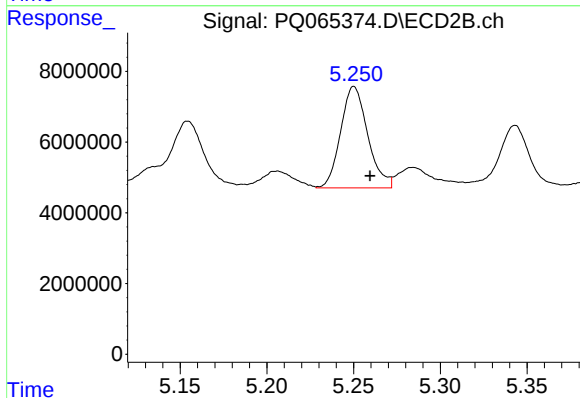
#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 12522509
Conc: 74.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-222

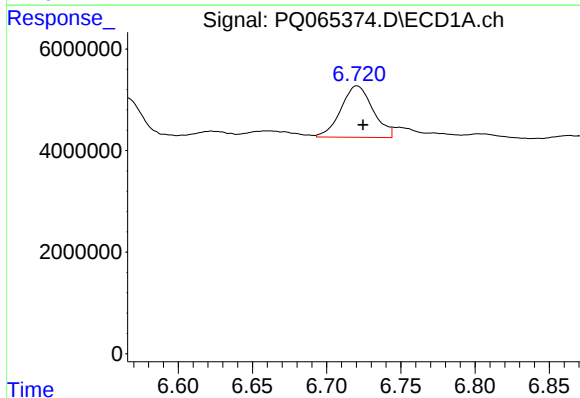
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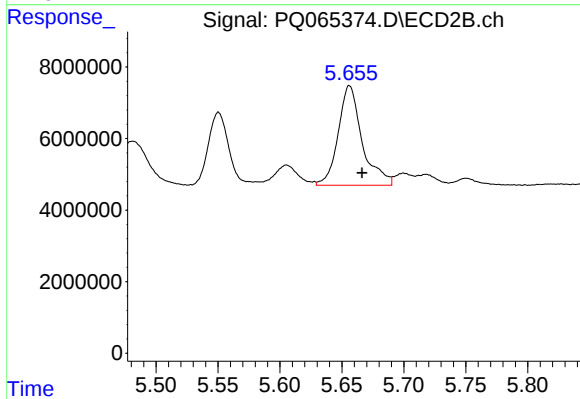
#29 AR-1254-4

R.T.: 5.250 min
Delta R.T.: -0.010 min
Response: 31287100
Conc: 80.85 ng/ml m



#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 15257966
Conc: 79.10 ng/ml m



#30 AR-1254-5

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 37508548
Conc: 68.56 ng/ml