

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 12:23
 Operator : YP\AJ
 Sample : 03555-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-203

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:36:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.403	2.758	97319927	57180690	19.950	22.789
2) SA Decachlor...	8.582	7.527	72277912	63472892	19.896	19.048
Target Compounds						
26) L6 AR-1254-1	5.326	4.514	15003343	15197187	80.741m	94.122m
27) L6 AR-1254-2	5.534	4.661	12198401	14893738	41.960m	101.163m#
28) L6 AR-1254-3	5.896	5.042	35423956	24067840	115.335m	102.986m
29) L6 AR-1254-4	6.183	5.269	16073430	16276872	69.224	106.794m#
30) L6 AR-1254-5	6.595	5.675	37142541	32743173	144.597	141.870m
31) L7 AR-1260-1	6.062	5.174	14972417	19649744	63.461	117.979m#
32) L7 AR-1260-2	6.320	5.360	32699851	27915174	113.222	134.242m
33) L7 AR-1260-3	6.676	5.501	17014475	17409759	96.358	89.483m
34) L7 AR-1260-4	6.893	5.964	14649675	11249804	69.545	77.127
35) L7 AR-1260-5	7.205	6.212	37098450	30706336	90.350m	92.473

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

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Acq On : 10 Jul 2023 12:23
Operator : YP\AJ
Sample : 03555-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

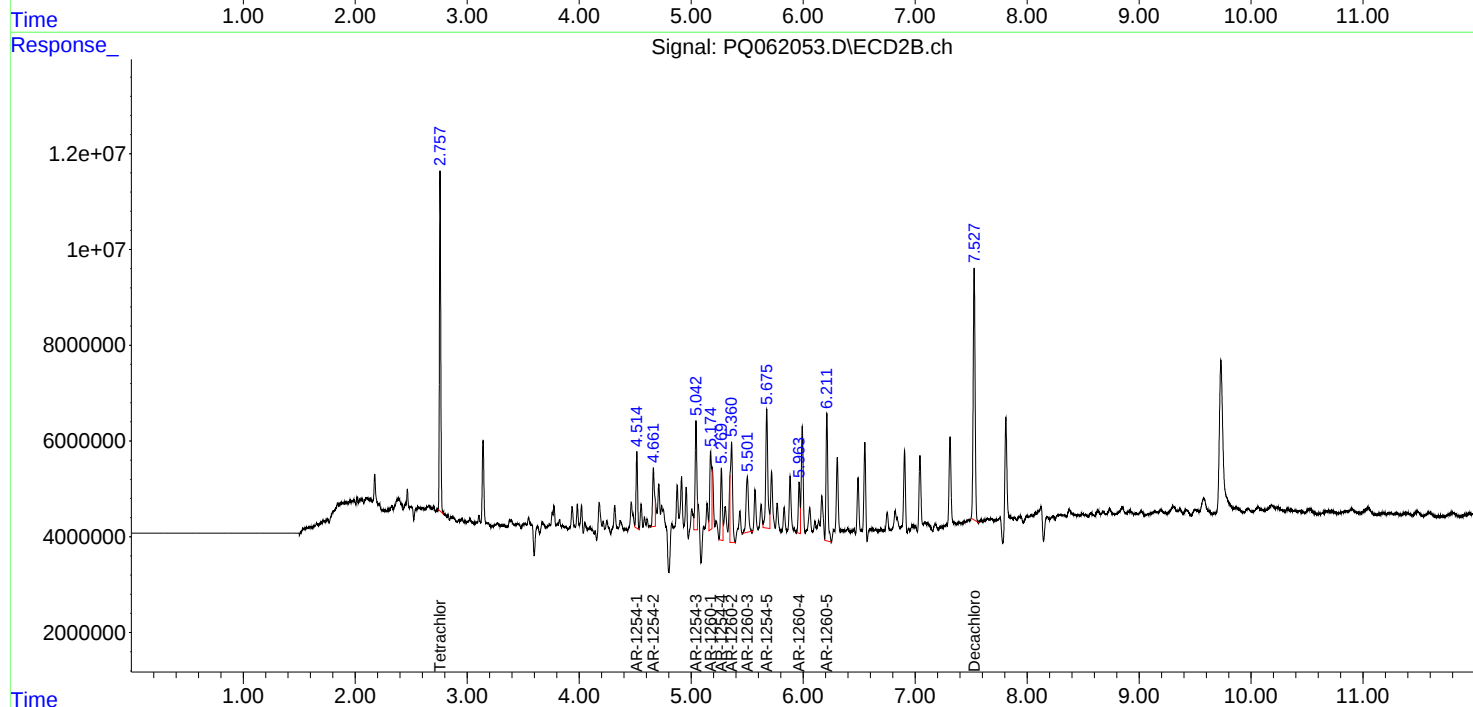
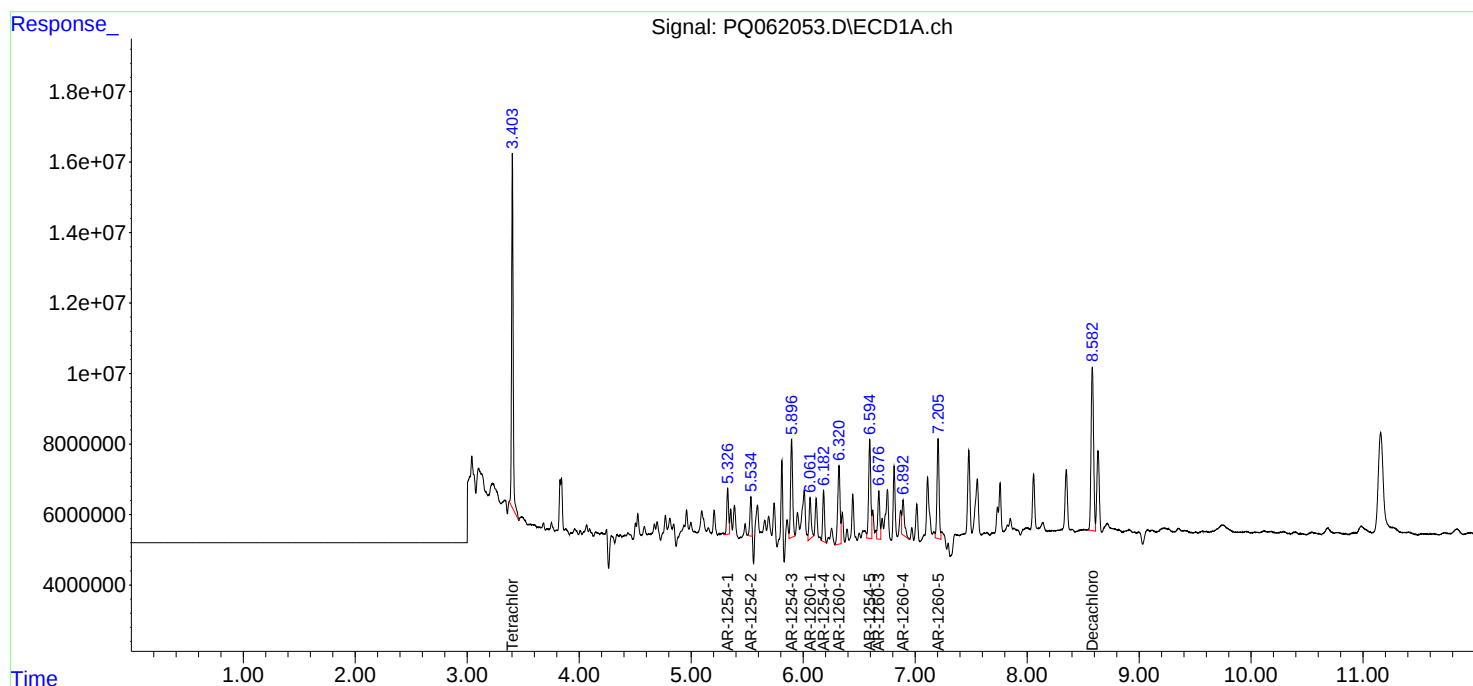
Instrument :
ECD_Q
ClientSampleId :
VNJ-203

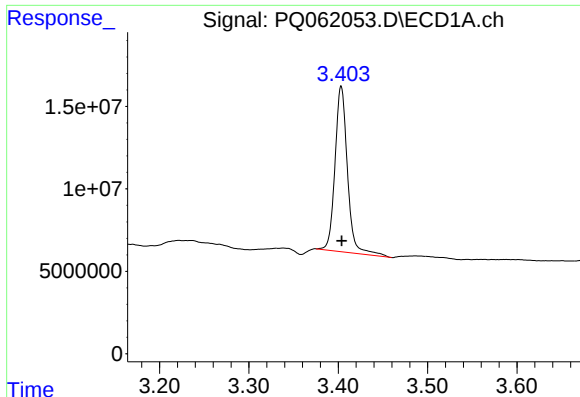
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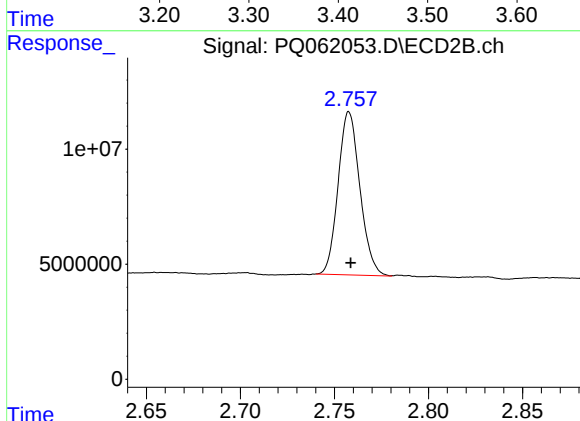
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 97319927
Conc: 19.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

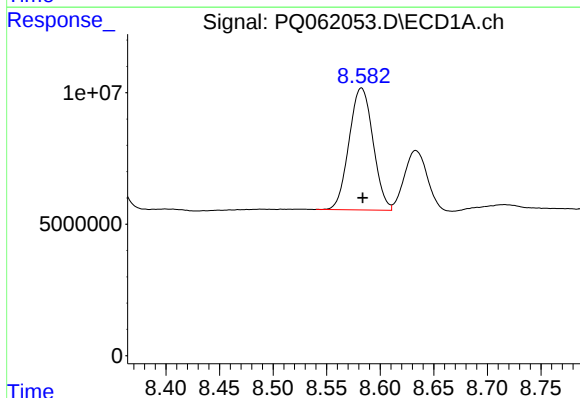
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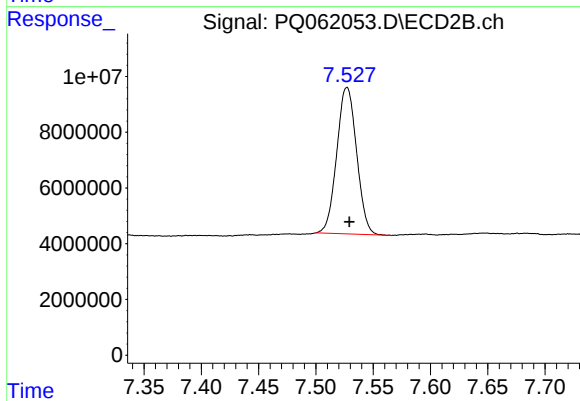
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 57180690
Conc: 22.79 ng/ml



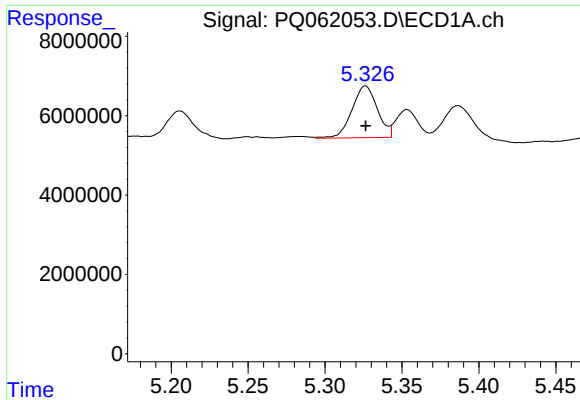
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.001 min
Response: 72277912
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 63472892
Conc: 19.05 ng/ml



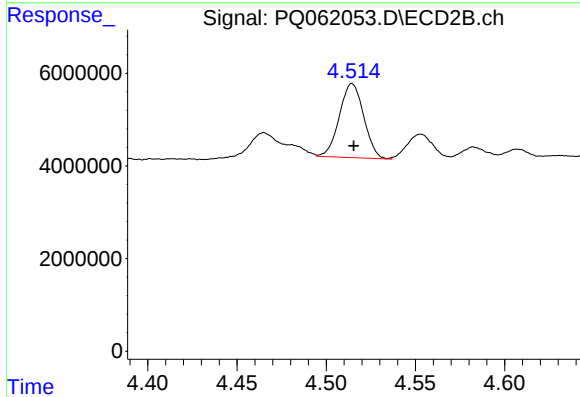
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 15003343
Conc: 80.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

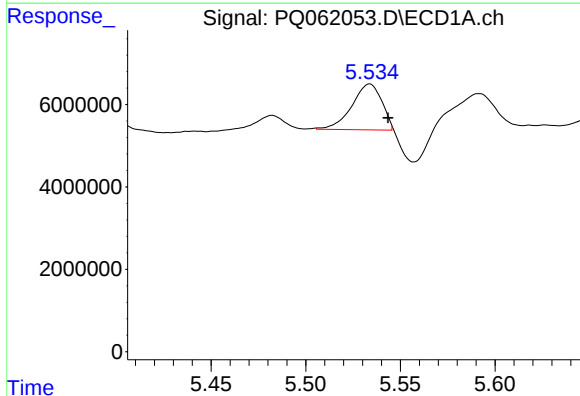
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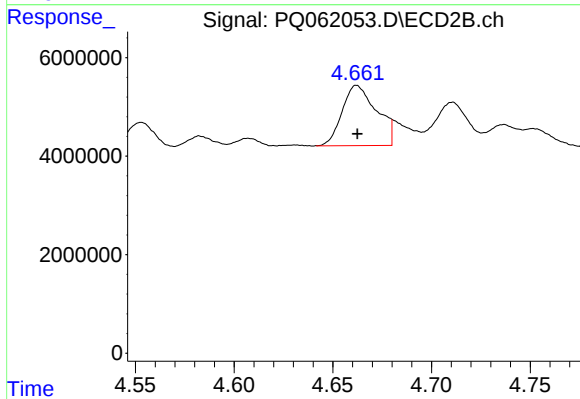
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 15197187
Conc: 94.12 ng/ml m



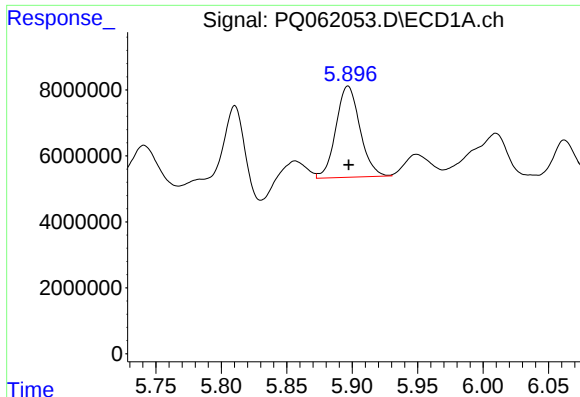
#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: -0.010 min
Response: 12198401
Conc: 41.96 ng/ml m



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: -0.001 min
Response: 14893738
Conc: 101.16 ng/ml m



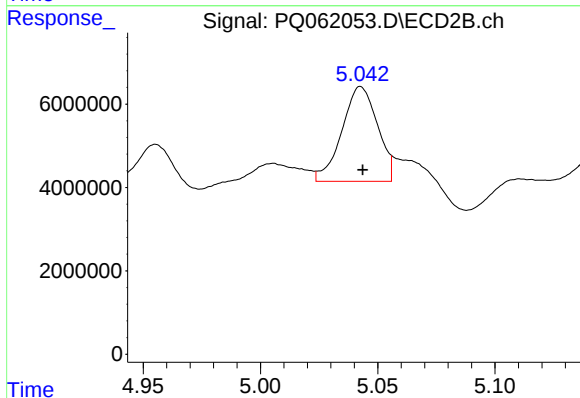
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 35423956
Conc: 115.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

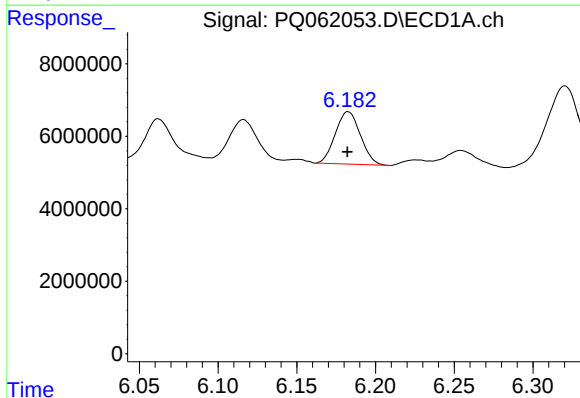
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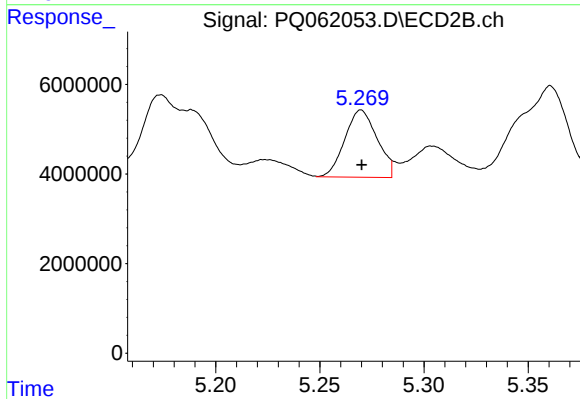
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 24067840
Conc: 102.99 ng/ml m



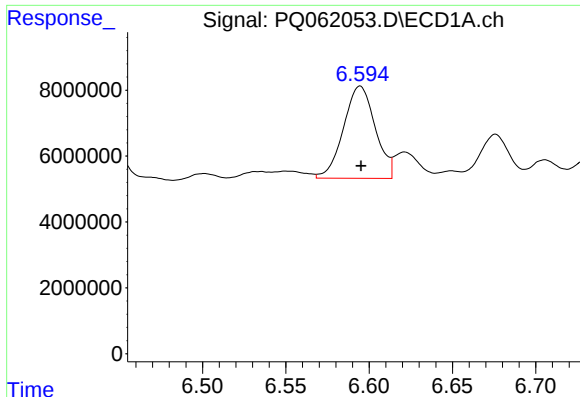
#29 AR-1254-4

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 16073430
Conc: 69.22 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 16276872
Conc: 106.79 ng/ml m



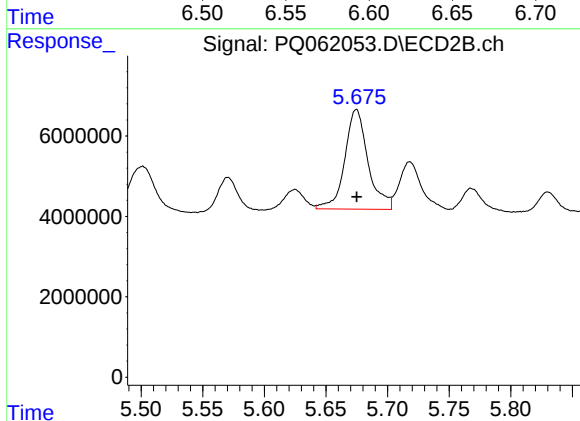
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 37142541
Conc: 144.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

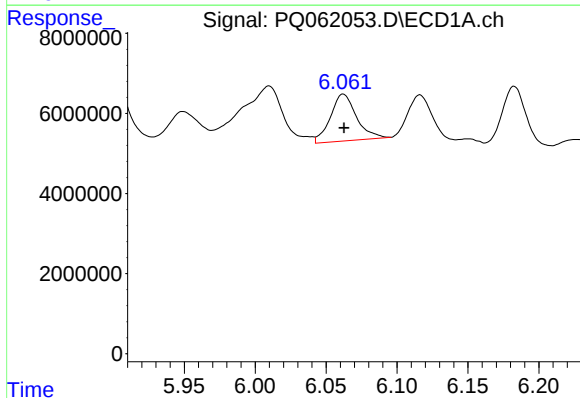
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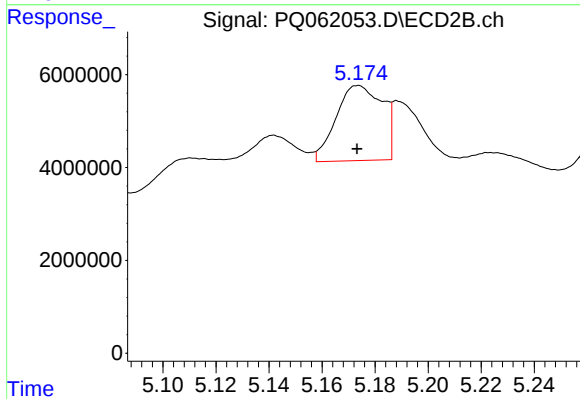
#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 32743173
Conc: 141.87 ng/ml m



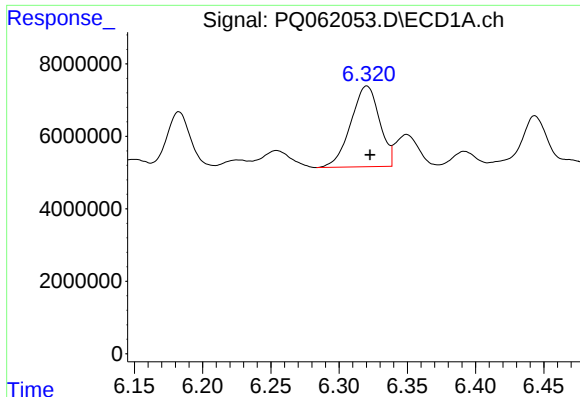
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 14972417
Conc: 63.46 ng/ml



#31 AR-1260-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 19649744
Conc: 117.98 ng/ml m



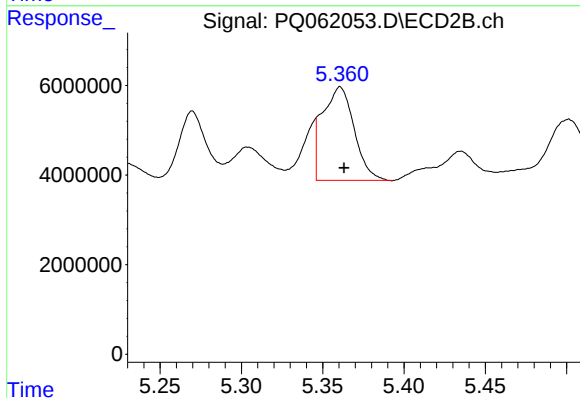
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.003 min
Response: 32699851
Conc: 113.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

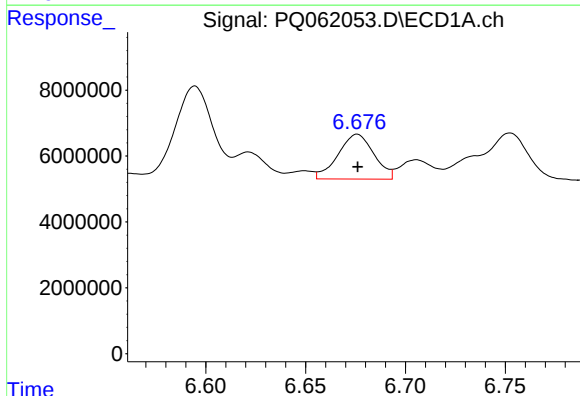
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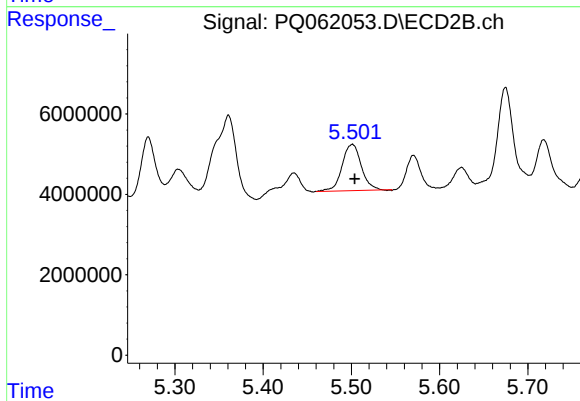
#32 AR-1260-2

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 27915174
Conc: 134.24 ng/ml m



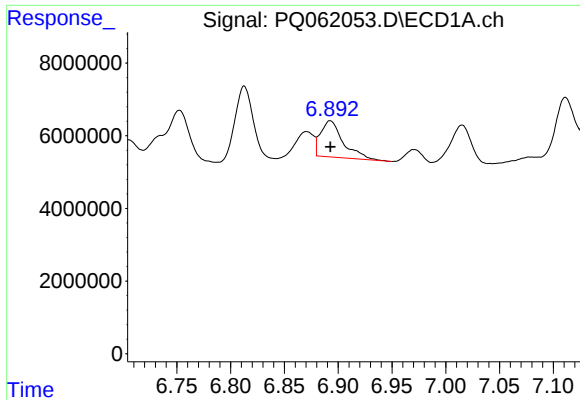
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 17014475
Conc: 96.36 ng/ml



#33 AR-1260-3

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 17409759
Conc: 89.48 ng/ml m



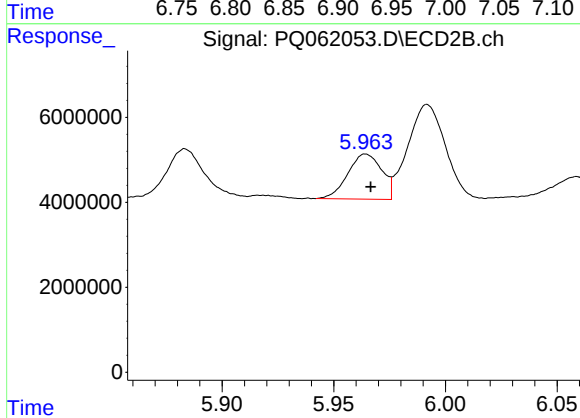
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 14649675
Conc: 69.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

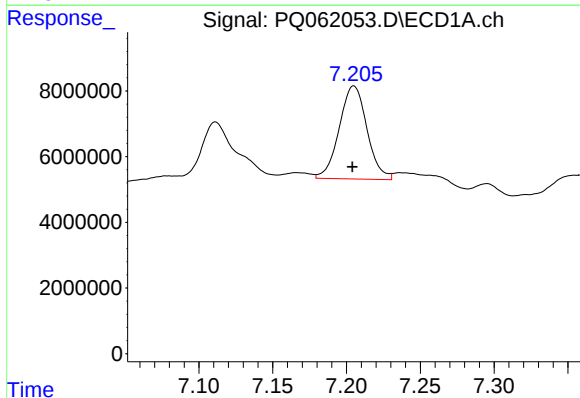
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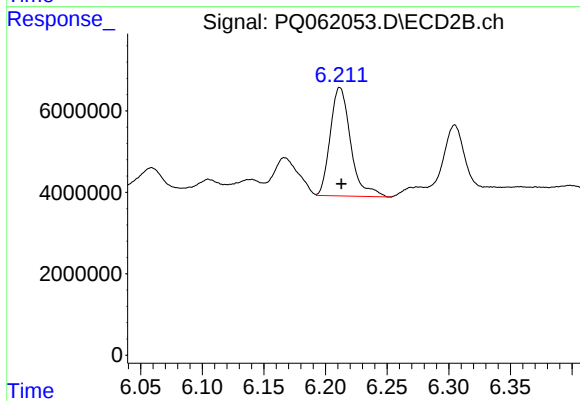
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 11249804
Conc: 77.13 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 37098450
Conc: 90.35 ng/ml m



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 30706336
Conc: 92.47 ng/ml