

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
 Data File : PQ061677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 10:23
 Operator : YP\AJ
 Sample : 03365-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:53:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.406	2.762	38610644	22730834	8.590	8.512
2)	SA Decachlor...	8.585	7.530	46970730	40977764	13.943	12.208
Target Compounds							
16)	L4 AR-1242-1	4.507	3.766	10273739	7350049	90.543m	95.967
17)	L4 AR-1242-2	4.527	3.781	14323947	10056394	84.359m	90.742
18)	L4 AR-1242-3	4.585	3.940	11238525	6122792	105.052	103.456m
19)	L4 AR-1242-4	4.677	4.028	7020078	7547038	80.886	126.024 #
20)	L4 AR-1242-5	5.392	4.522	16912245	11320235	190.693	141.379 #
26)	L6 AR-1254-1	5.330	4.522	11270314	11320235	65.985	68.839
27)	L6 AR-1254-2	5.544	4.670	19650101	8060798	73.490m	53.594 #
28)	L6 AR-1254-3	5.901	5.047	10069855	10714454	36.035	46.044m#
29)	L6 AR-1254-4	6.185	5.274	8919913	8569210	43.579m	59.645 #
30)	L6 AR-1254-5	6.597	5.677	8784147	11084272	37.239	48.592m#

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

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Operator : YP\AJ
Sample : 03365-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

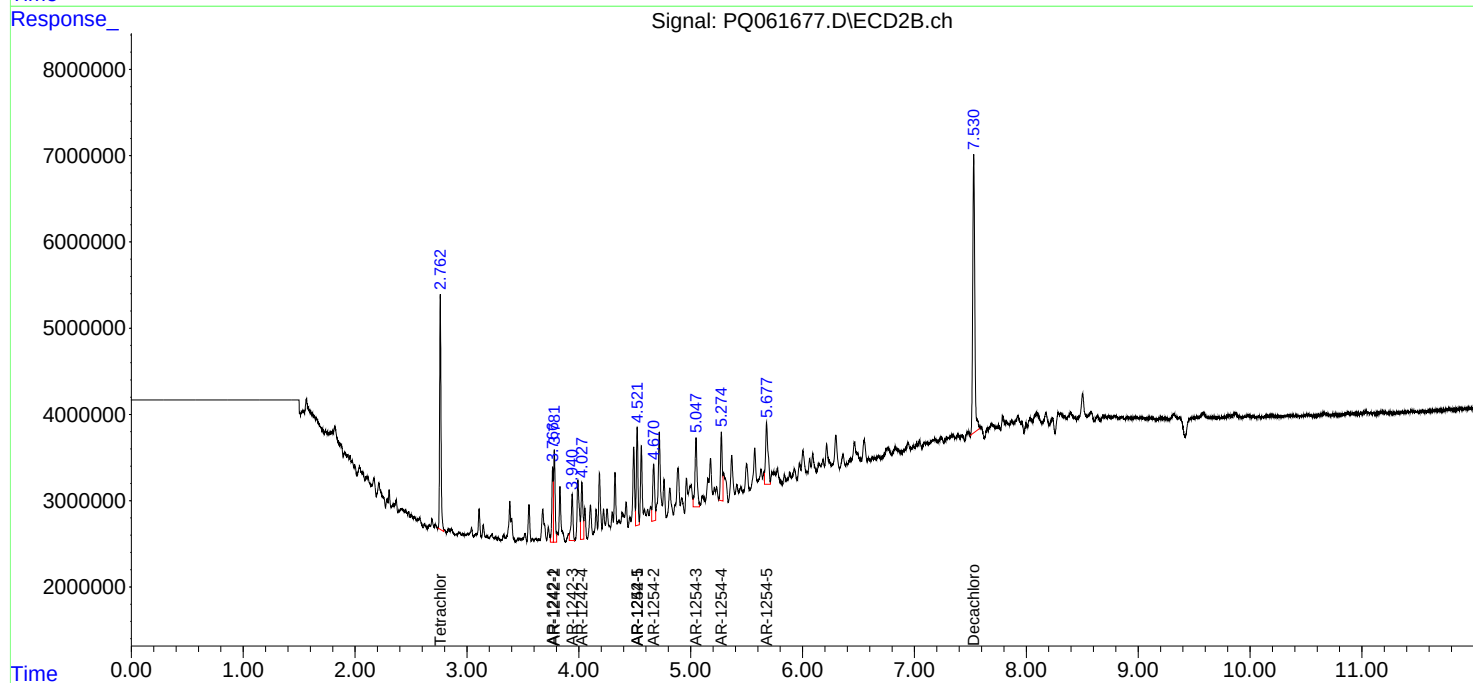
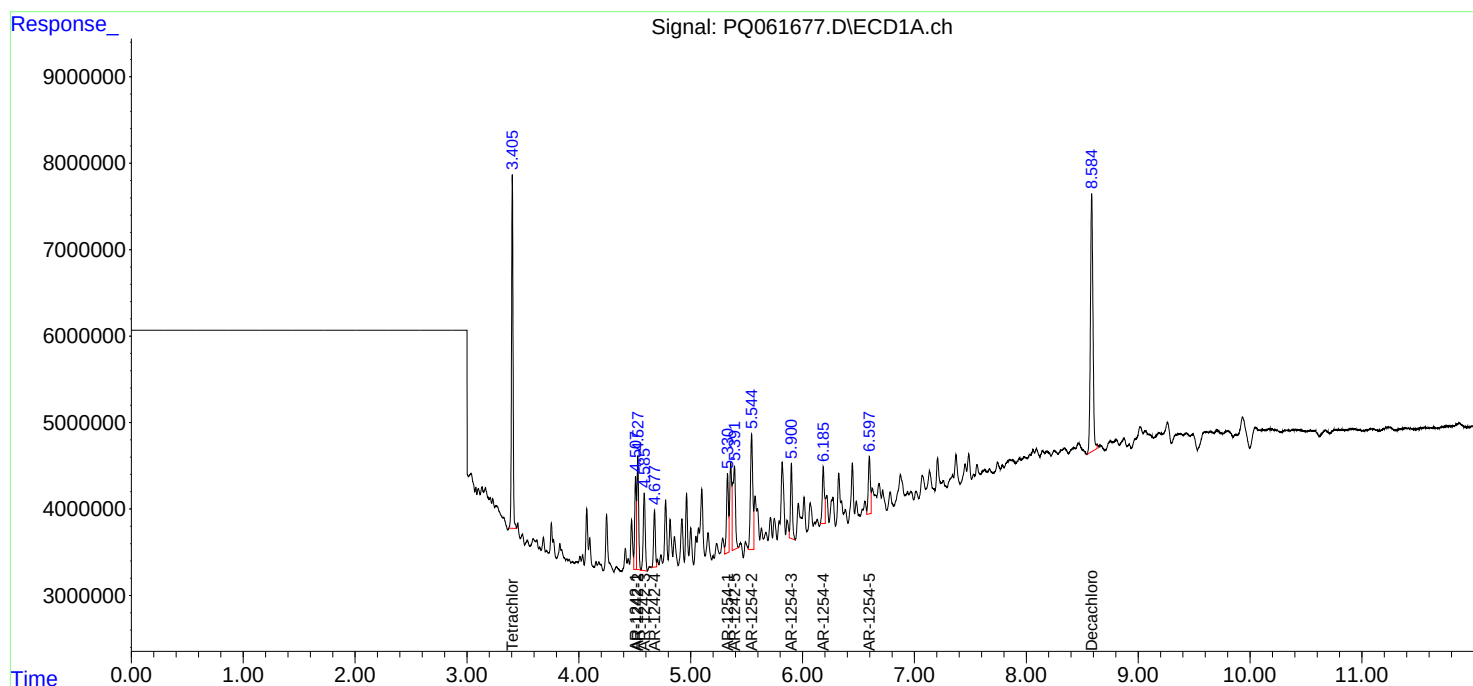
Instrument :
ECD_Q
ClientSampleId :
CONC-1

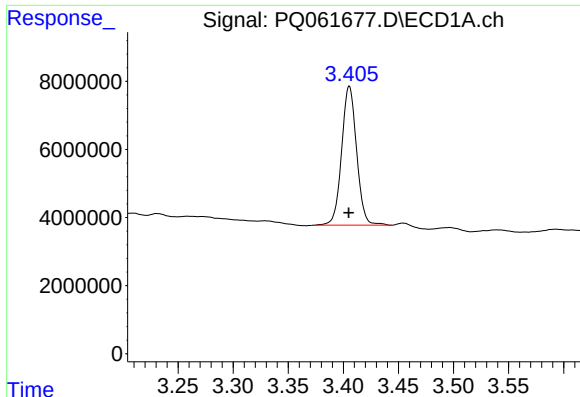
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Integration File signal 1: autoint1.e
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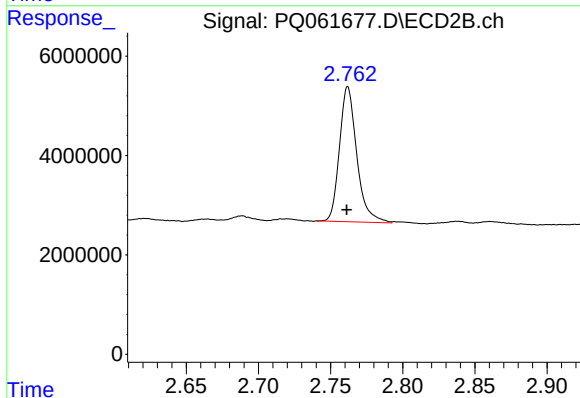
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 38610644
Conc: 8.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1

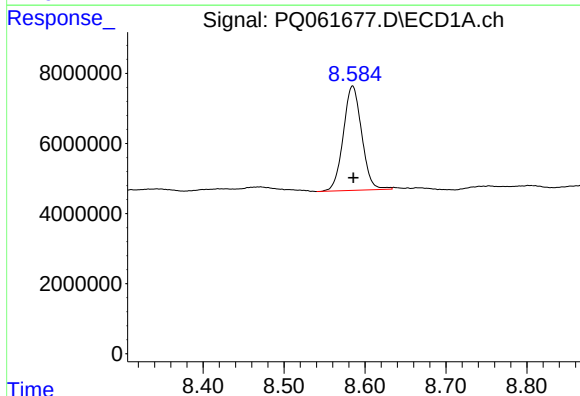
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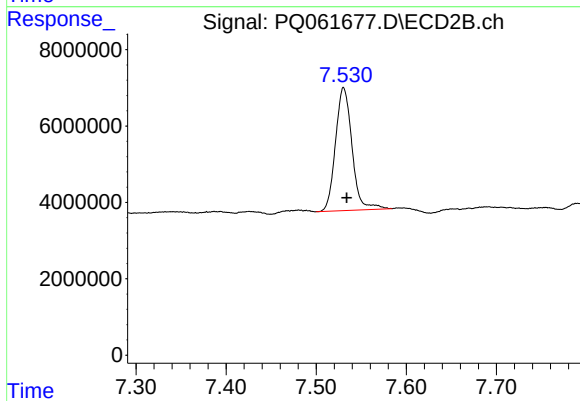
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 22730834
Conc: 8.51 ng/ml



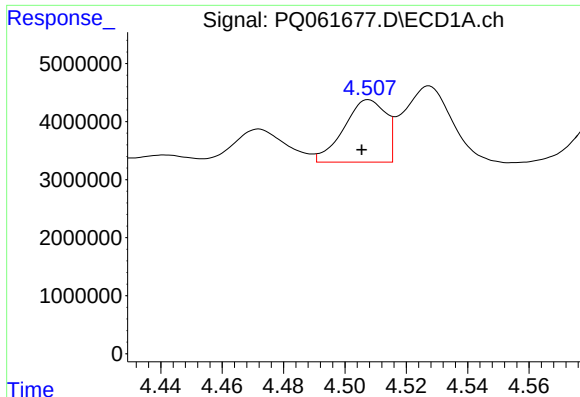
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.001 min
Response: 46970730
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 40977764
Conc: 12.21 ng/ml



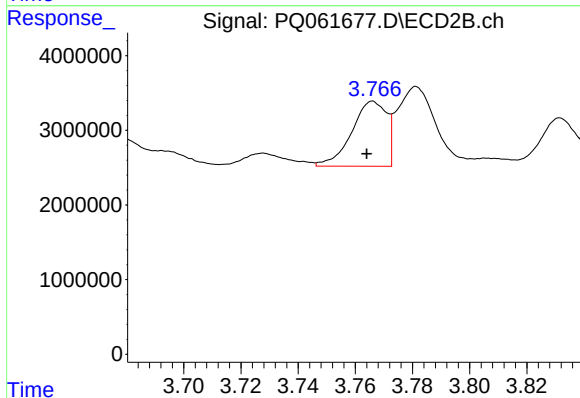
#16 AR-1242-1

R.T.: 4.507 min
Delta R.T.: 0.002 min
Response: 10273739
Conc: 90.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1

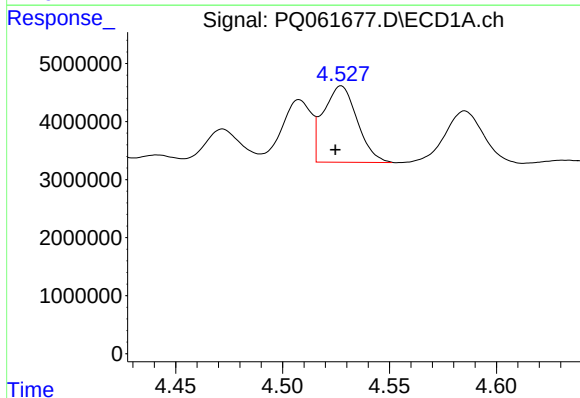
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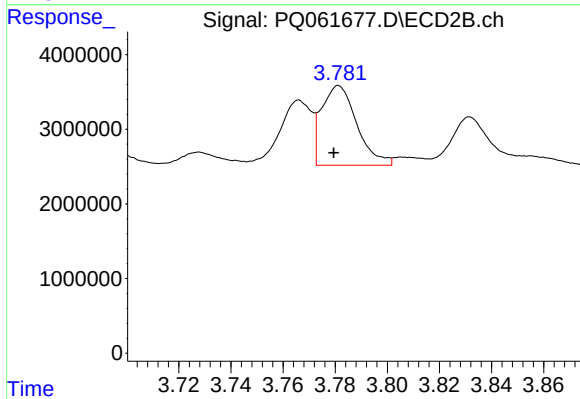
#16 AR-1242-1

R.T.: 3.766 min
Delta R.T.: 0.002 min
Response: 7350049
Conc: 95.97 ng/ml



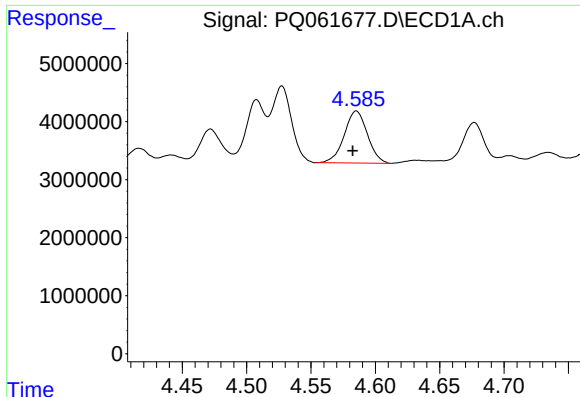
#17 AR-1242-2

R.T.: 4.527 min
Delta R.T.: 0.002 min
Response: 14323947
Conc: 84.36 ng/ml m



#17 AR-1242-2

R.T.: 3.781 min
Delta R.T.: 0.002 min
Response: 10056394
Conc: 90.74 ng/ml



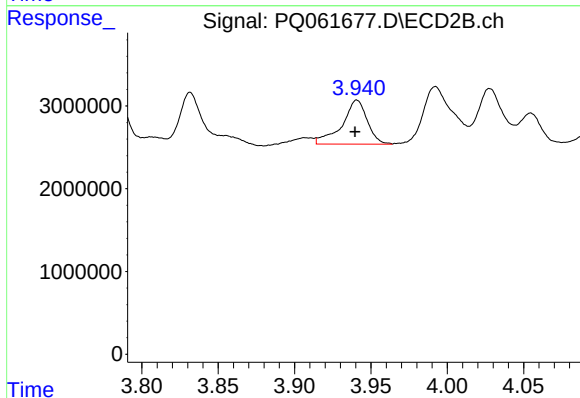
#18 AR-1242-3

R.T.: 4.585 min
Delta R.T.: 0.003 min
Response: 11238525
Conc: 105.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1

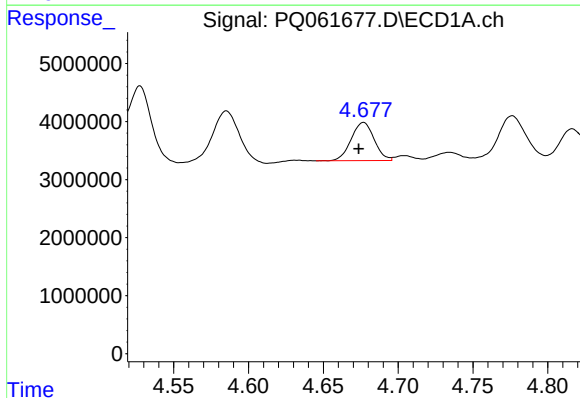
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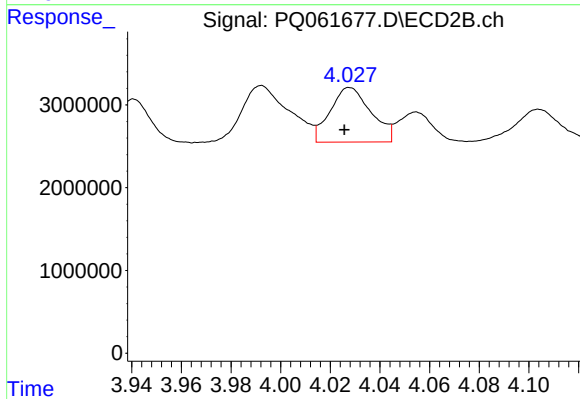
#18 AR-1242-3

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 6122792
Conc: 103.46 ng/ml m



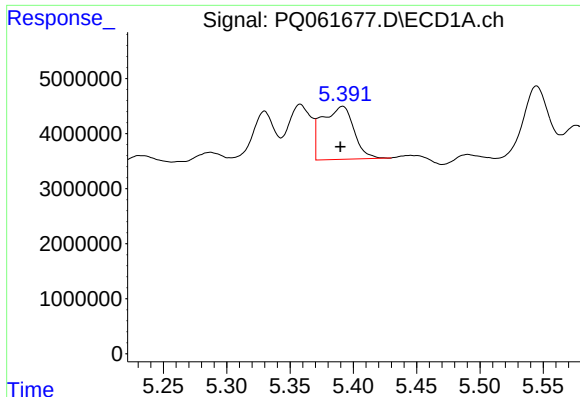
#19 AR-1242-4

R.T.: 4.677 min
Delta R.T.: 0.003 min
Response: 7020078
Conc: 80.89 ng/ml



#19 AR-1242-4

R.T.: 4.028 min
Delta R.T.: 0.002 min
Response: 7547038
Conc: 126.02 ng/ml



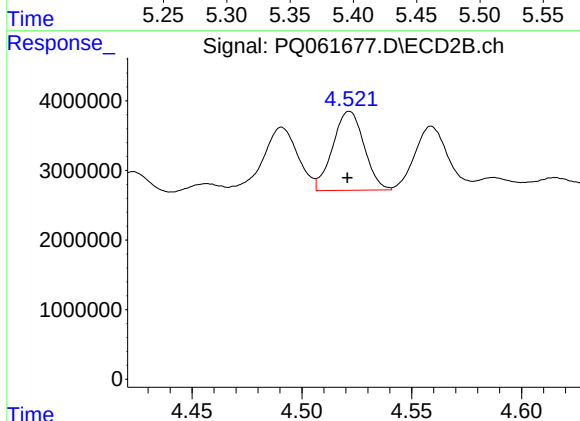
#20 AR-1242-5

R.T.: 5.392 min
Delta R.T.: 0.002 min
Response: 16912245
Conc: 190.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1

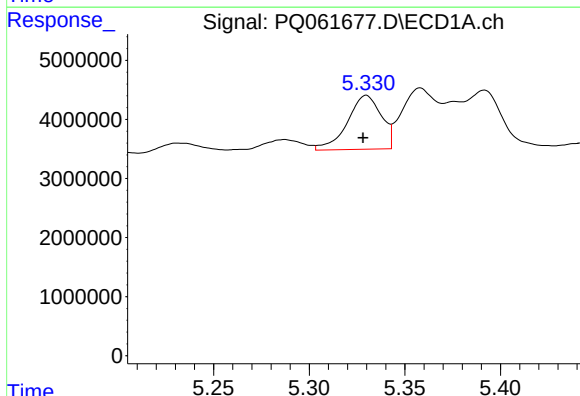
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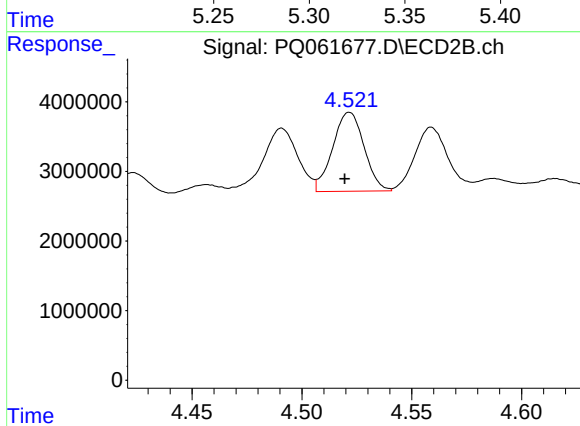
#20 AR-1242-5

R.T.: 4.522 min
Delta R.T.: 0.001 min
Response: 11320235
Conc: 141.38 ng/ml



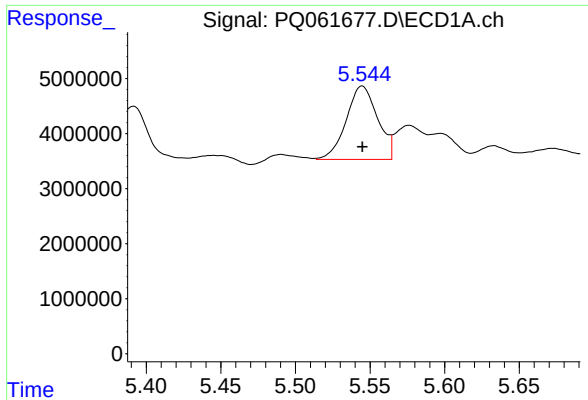
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 11270314
Conc: 65.98 ng/ml



#26 AR-1254-1

R.T.: 4.522 min
Delta R.T.: 0.002 min
Response: 11320235
Conc: 68.84 ng/ml



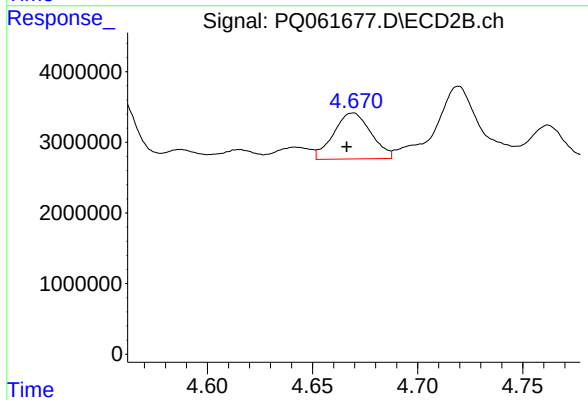
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 19650101
Conc: 73.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1

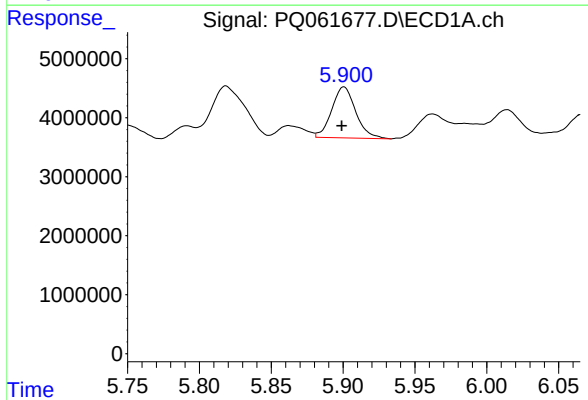
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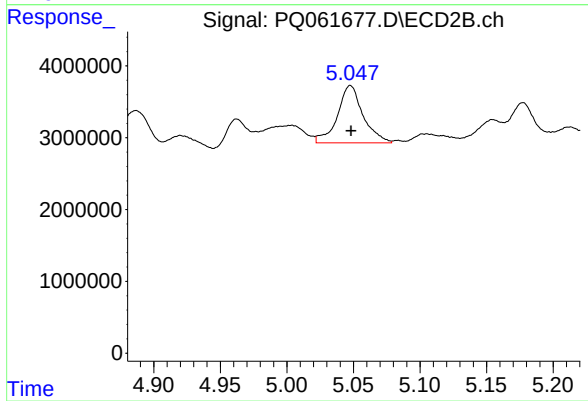
#27 AR-1254-2

R.T.: 4.670 min
Delta R.T.: 0.003 min
Response: 8060798
Conc: 53.59 ng/ml



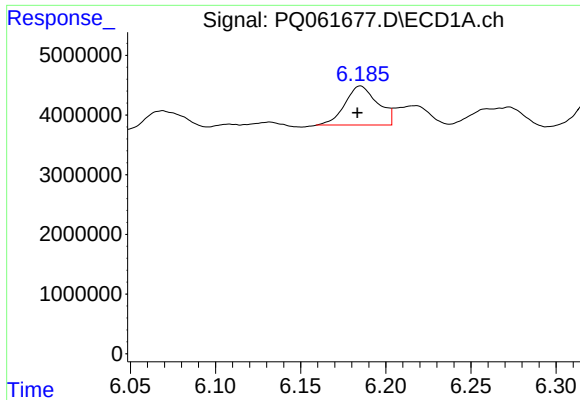
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: 0.002 min
Response: 10069855
Conc: 36.04 ng/ml



#28 AR-1254-3

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 10714454
Conc: 46.04 ng/ml m



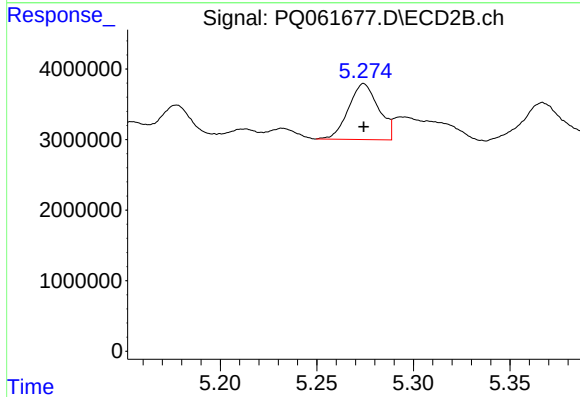
#29 AR-1254-4

R.T.: 6.185 min
Delta R.T.: 0.001 min
Response: 8919913
Conc: 43.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1

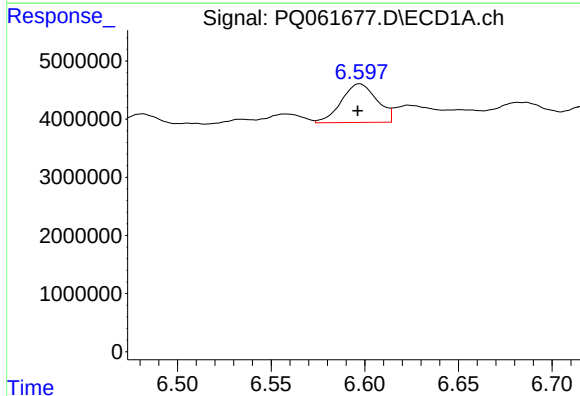
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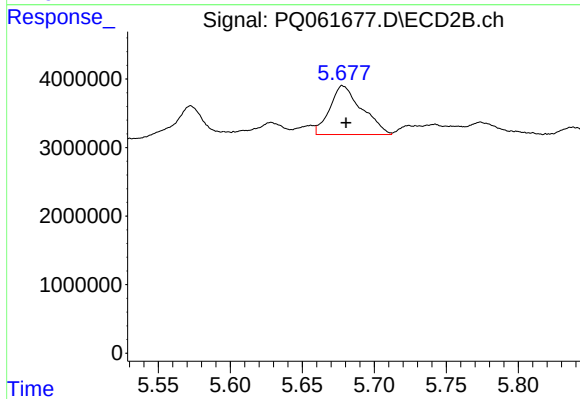
#29 AR-1254-4

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 8569210
Conc: 59.64 ng/ml



#30 AR-1254-5

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 8784147
Conc: 37.24 ng/ml



#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 11084272
Conc: 48.59 ng/ml m