

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 15:19
 Operator : YP\AJ
 Sample : Q3395-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PR132-S09-000051-20251017

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:39:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.399	2.777	105.3E6	116.3E6	24.204	22.895
2)	SA Decachlor...	8.498	7.532	65365968	110.1E6	22.509	21.810
Target Compounds							
16)	L4 AR-1242-1	4.481	3.777	7915332	10633643	66.542	65.292
17)	L4 AR-1242-2	4.499	3.792	18287084	18831248	95.888	78.017
18)	L4 AR-1242-3	4.556	3.952	5021133	9140161	42.231	69.338 #
19)	L4 AR-1242-4	4.645	4.037	8837877	11815040	88.773	103.126
20)	L4 AR-1242-5	5.352	4.532	9282345	18466269	117.913	106.043
26)	L6 AR-1254-1	5.291	4.532	9312994	18466269	47.448	54.762
27)	L6 AR-1254-2	5.503	4.677	12086036	12100930	41.607	40.723
28)	L6 AR-1254-3	5.855	5.059	10594543	14632771	34.487	31.329
29)	L6 AR-1254-4	6.135	5.284	5385134	8635033	24.529	29.246
30)	L6 AR-1254-5	6.543	5.688	7763895	12073201	33.480	28.722

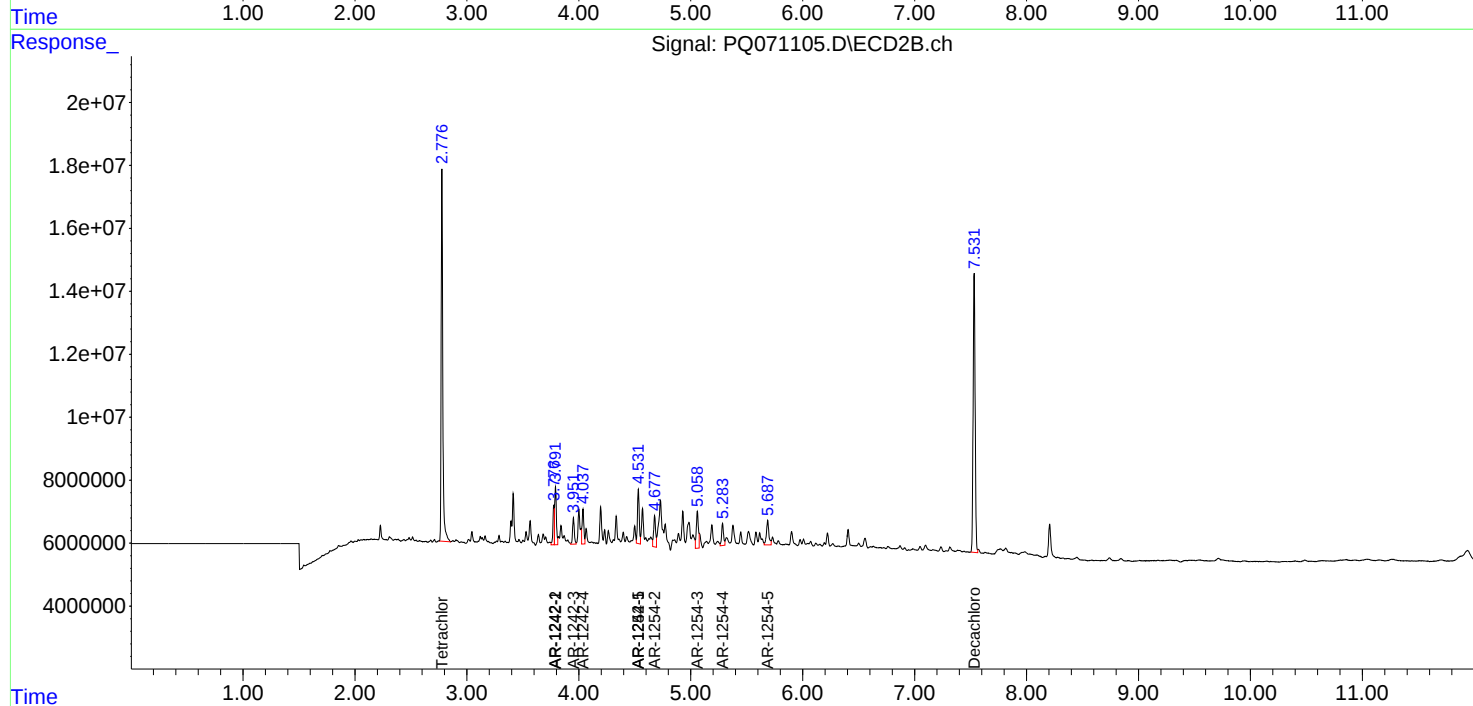
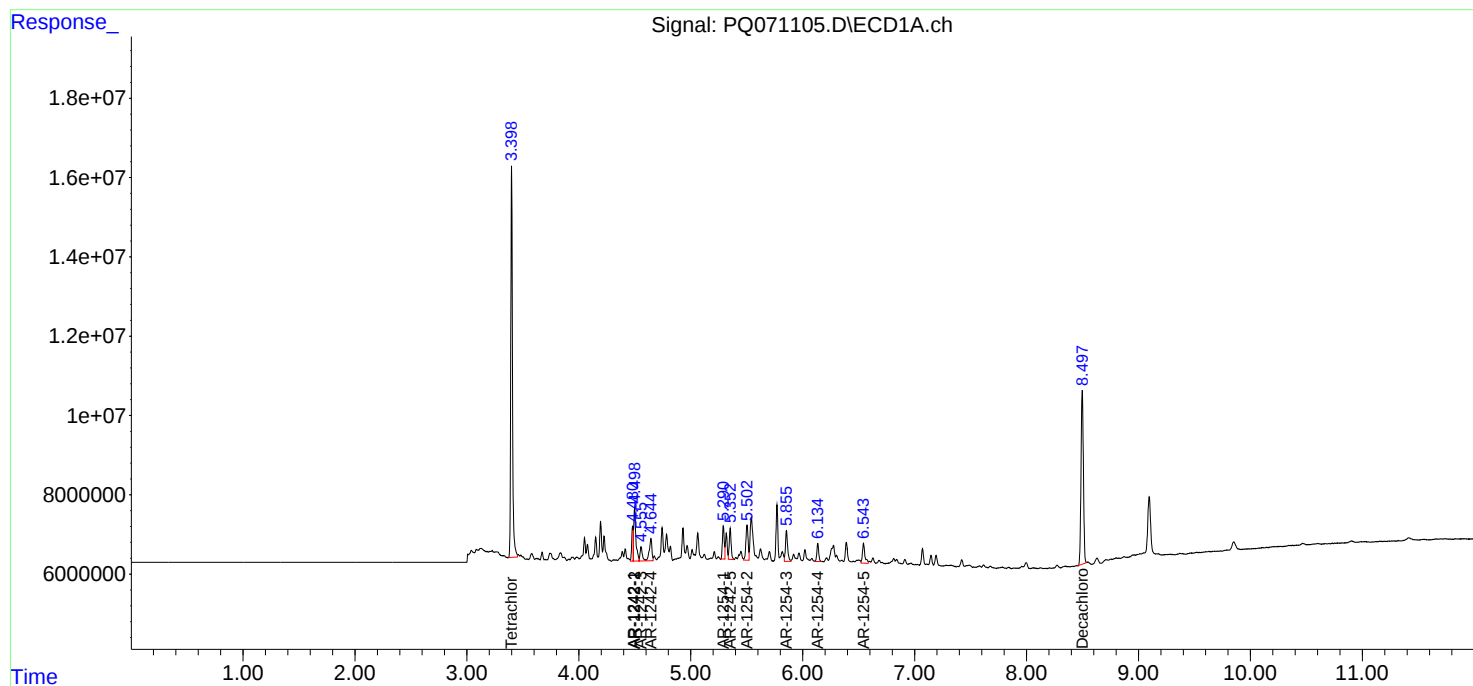
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

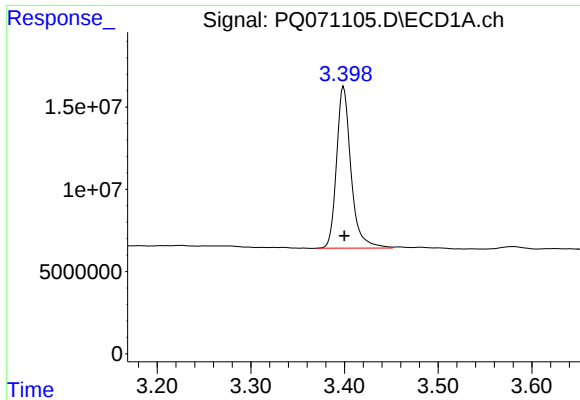
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
Data File : PQ071105.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 11 01:55:41 2025
Response via : Initial Calibration
Integrator: 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

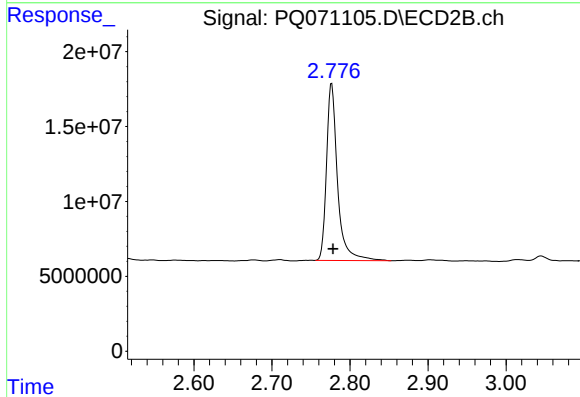




#1 Tetrachloro-m-xylene

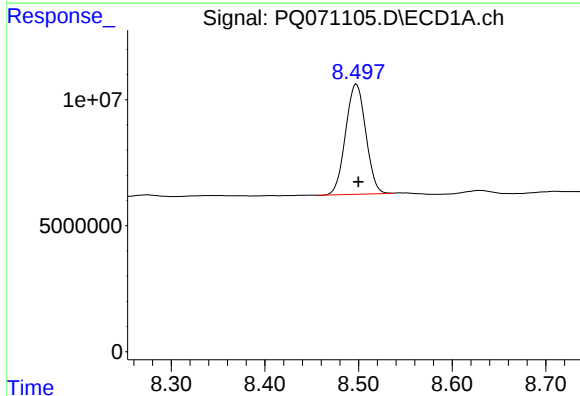
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 105292459
Conc: 24.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PR132-S09-000051-20251017



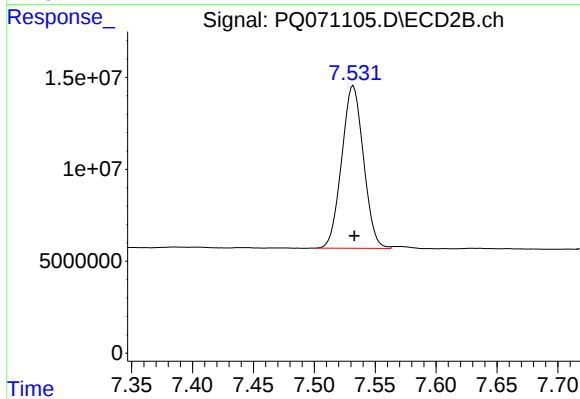
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.002 min
Response: 116309501
Conc: 22.90 ng/ml



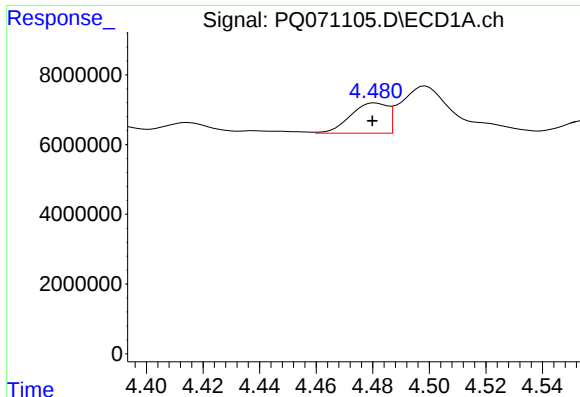
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 65365968
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

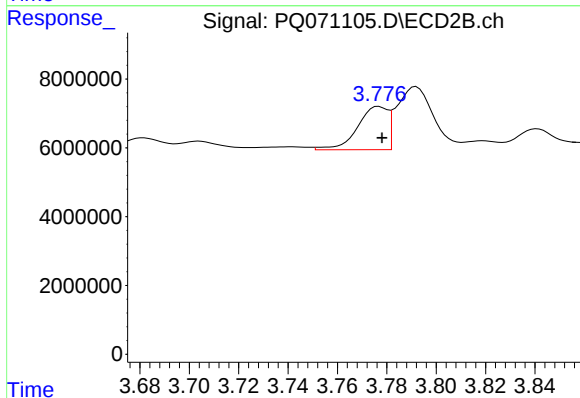
R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 110129814
Conc: 21.81 ng/ml



#16 AR-1242-1

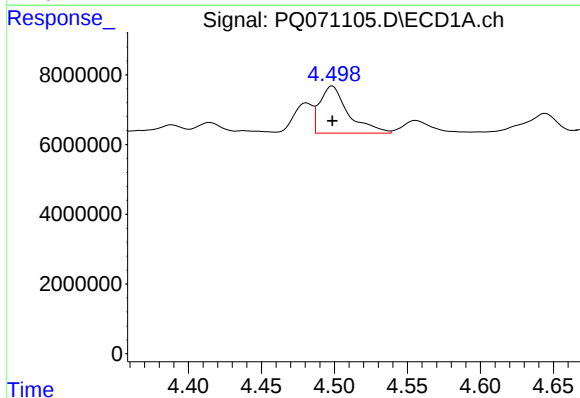
R.T.: 4.481 min
Delta R.T.: 0.001 min
Response: 7915332
Conc: 66.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PR132-S09-000051-20251017



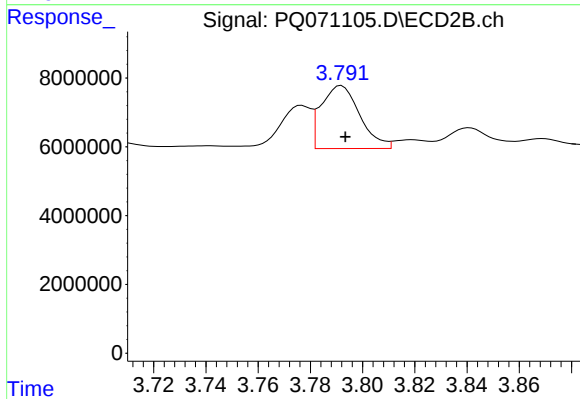
#16 AR-1242-1

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 10633643
Conc: 65.29 ng/ml



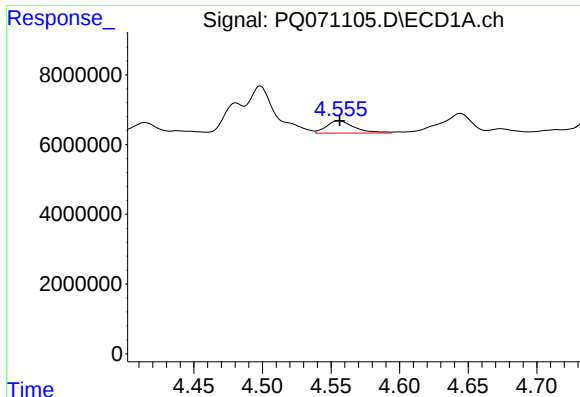
#17 AR-1242-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 18287084
Conc: 95.89 ng/ml



#17 AR-1242-2

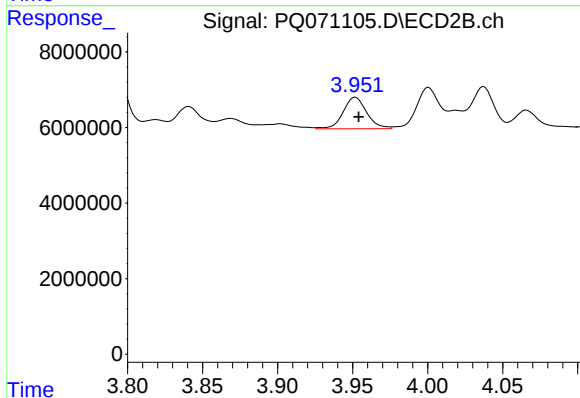
R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 18831248
Conc: 78.02 ng/ml



#18 AR-1242-3

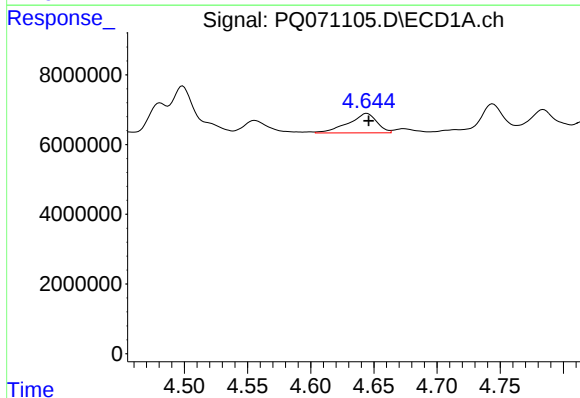
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 5021133
Conc: 42.23 ng/ml

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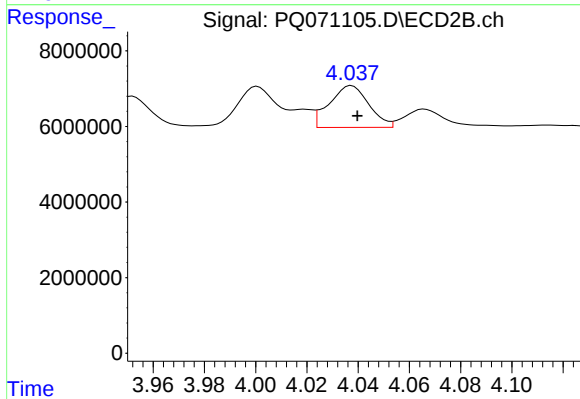
#18 AR-1242-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 9140161
Conc: 69.34 ng/ml



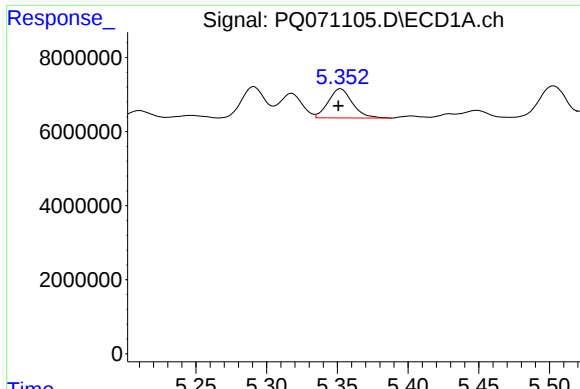
#19 AR-1242-4

R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 8837877
Conc: 88.77 ng/ml



#19 AR-1242-4

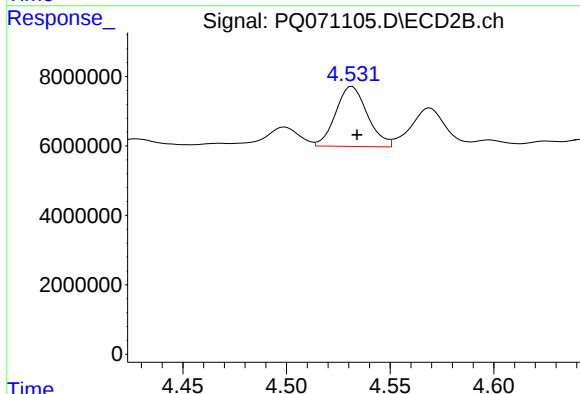
R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 11815040
Conc: 103.13 ng/ml



#20 AR-1242-5

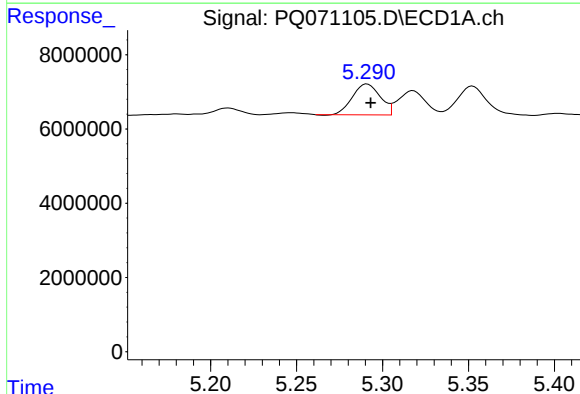
R.T.: 5.352 min
Delta R.T.: 0.002 min
Response: 9282345
Conc: 117.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PR132-S09-000051-20251017



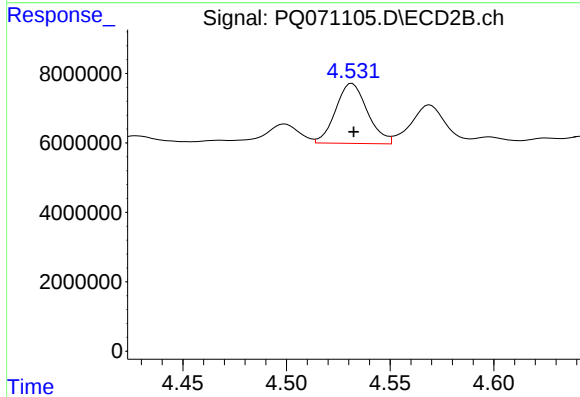
#20 AR-1242-5

R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 18466269
Conc: 106.04 ng/ml



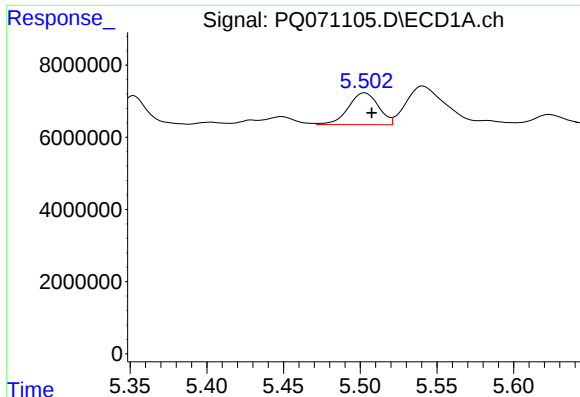
#26 AR-1254-1

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 9312994
Conc: 47.45 ng/ml



#26 AR-1254-1

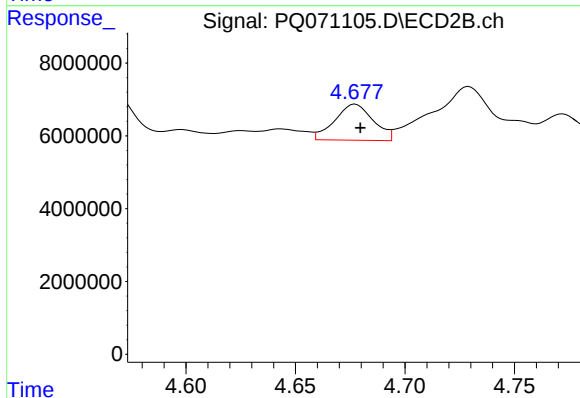
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 18466269
Conc: 54.76 ng/ml



#27 AR-1254-2

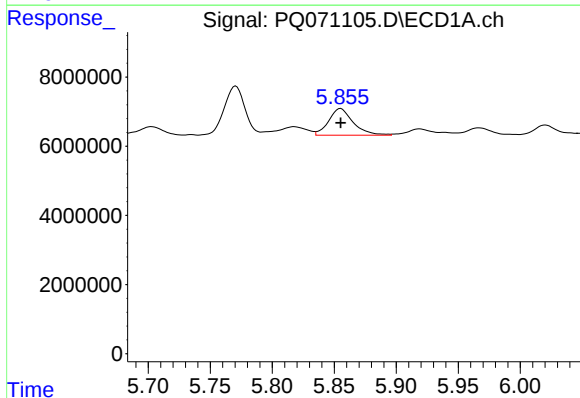
R.T.: 5.503 min
Delta R.T.: -0.004 min
Response: 12086036
Conc: 41.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PR132-S09-000051-20251017



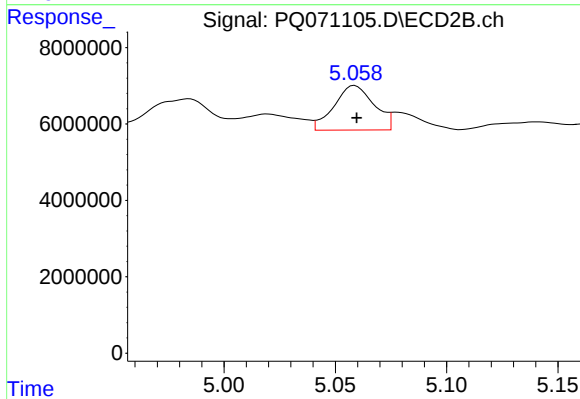
#27 AR-1254-2

R.T.: 4.677 min
Delta R.T.: -0.002 min
Response: 12100930
Conc: 40.72 ng/ml



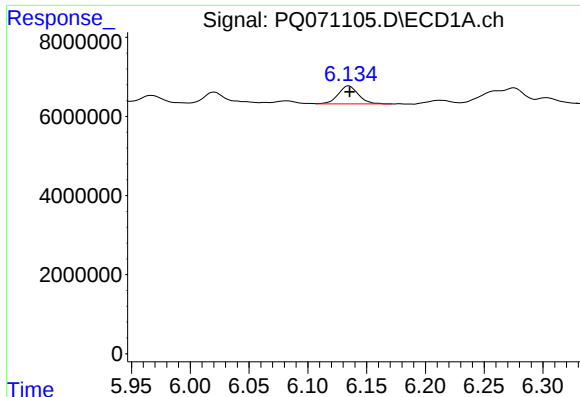
#28 AR-1254-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 10594543
Conc: 34.49 ng/ml



#28 AR-1254-3

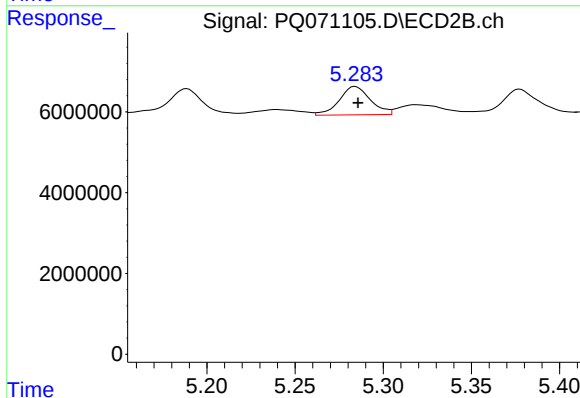
R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 14632771
Conc: 31.33 ng/ml



#29 AR-1254-4

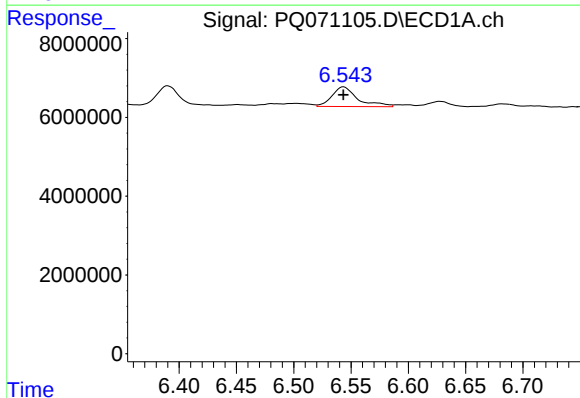
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 5385134
Conc: 24.53 ng/ml

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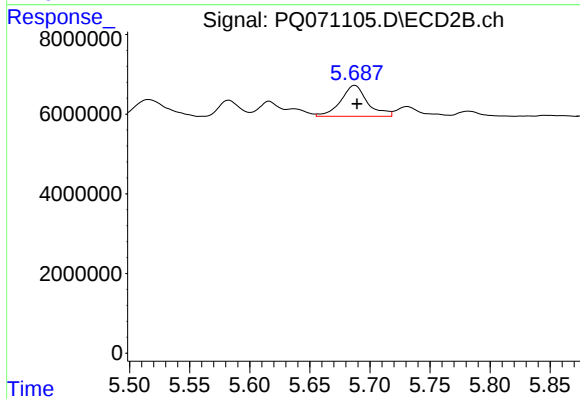
#29 AR-1254-4

R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 8635033
Conc: 29.25 ng/ml



#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 7763895
Conc: 33.48 ng/ml



#30 AR-1254-5

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 12073201
Conc: 28.72 ng/ml