

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 15:41
 Operator : YP\AJ
 Sample : PB170198BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170198BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:37:31 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	2.776	112.2E6	115.7E6	25.787	22.785
2) SA Decachlor...	8.499	7.533	84391754	143.1E6	29.061	28.330
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	55438113	64655029	337.741	288.636
4) L1 AR-1016-2	4.498	3.792	88073631	97796043	343.642	287.531
5) L1 AR-1016-3	4.556	3.952	55187317	53524408	346.832	294.318
6) L1 AR-1016-4	4.646	4.001	44805604	46219518	344.846	293.620
7) L1 AR-1016-5	4.930	4.195	43453477	54799596	337.364	285.650
31) L7 AR-1260-1	6.020	5.188	83793514	111.5E6	357.373	309.294
32) L7 AR-1260-2	6.276	5.377	98676940	135.4E6	356.738	307.638
33) L7 AR-1260-3	6.627	5.518	61358404	129.1E6	307.857	310.981
34) L7 AR-1260-4	6.842	5.978	69814314	97551216	324.894	271.154
35) L7 AR-1260-5	7.147	6.223	141.2E6	219.2E6	325.583	260.910

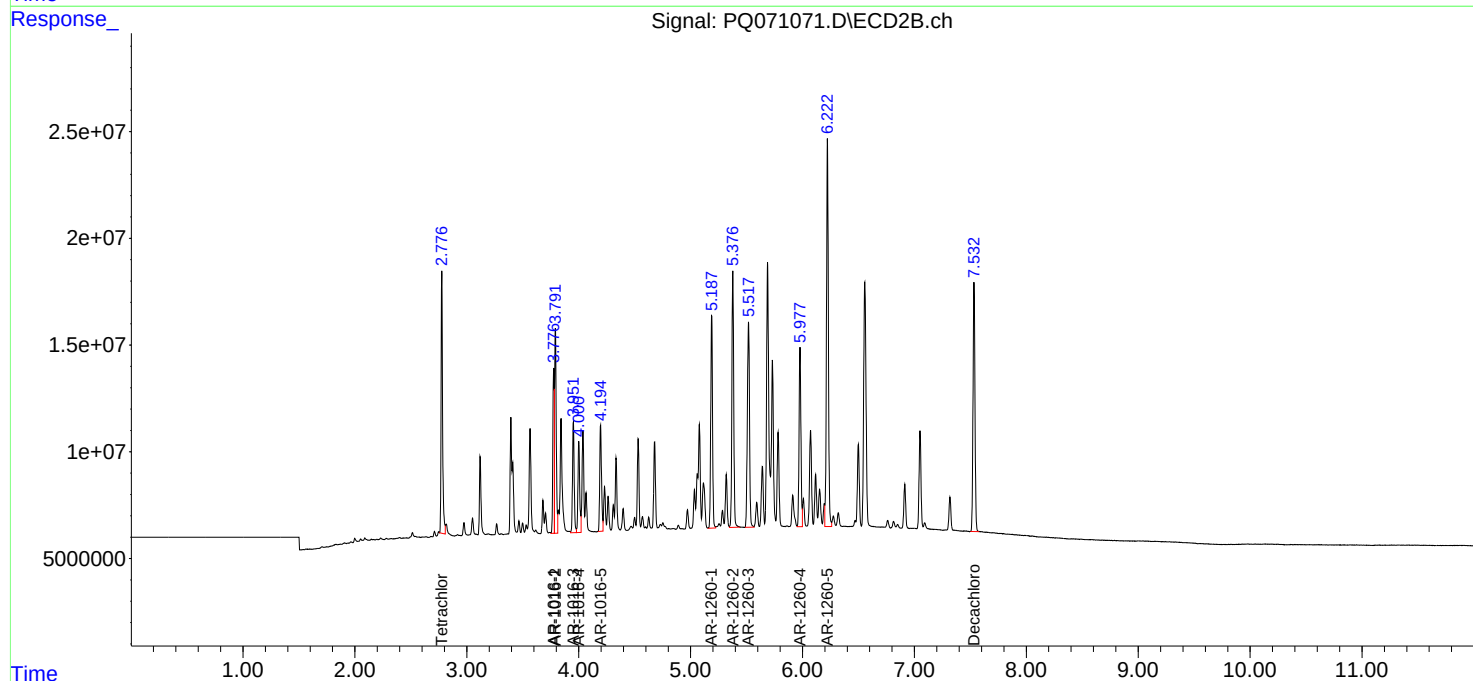
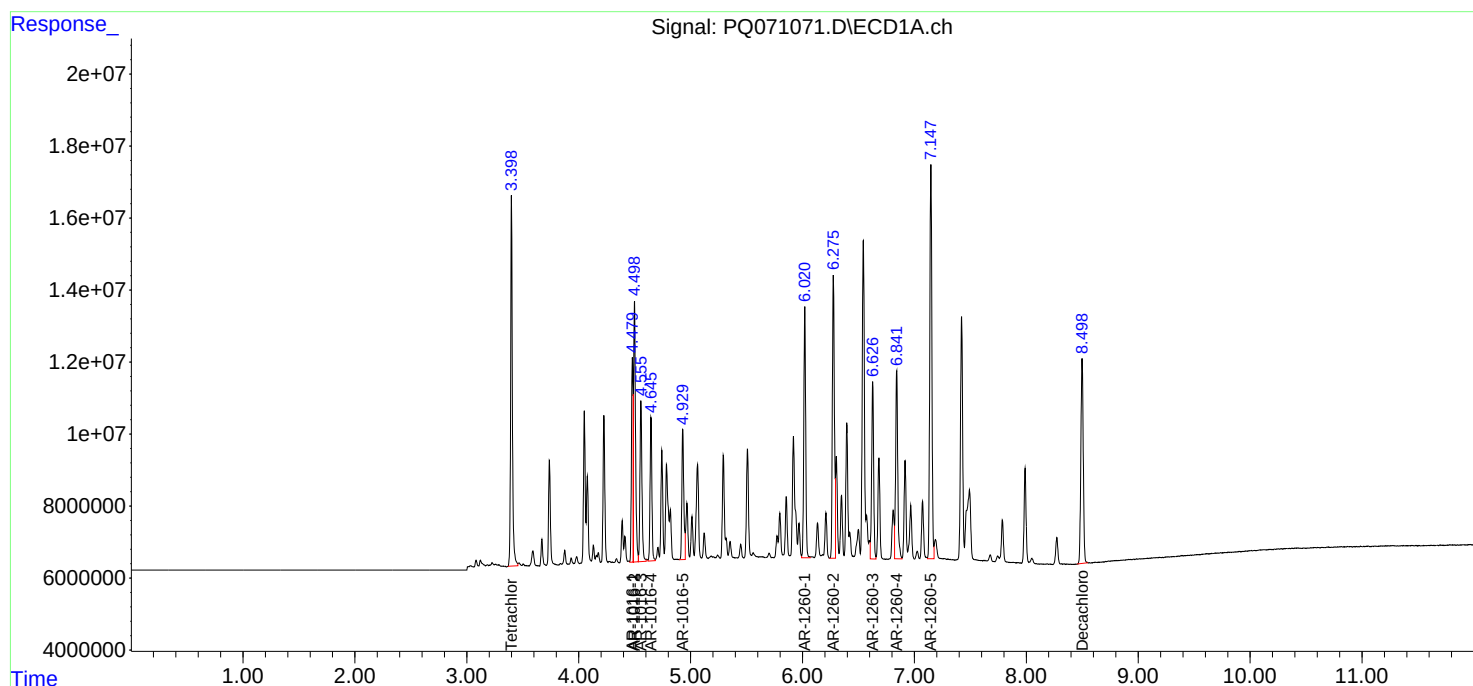
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

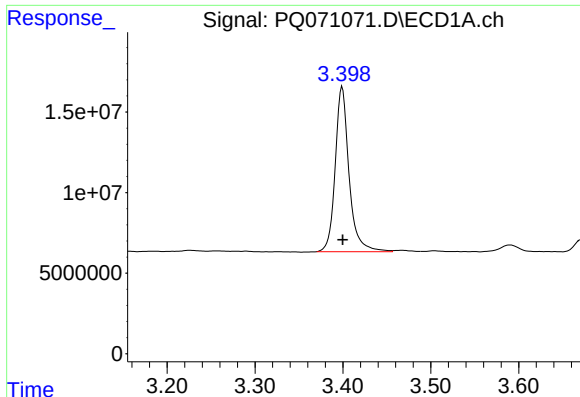
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
Data File : PQ071071.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:37:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 11 01:55:41 2025
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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

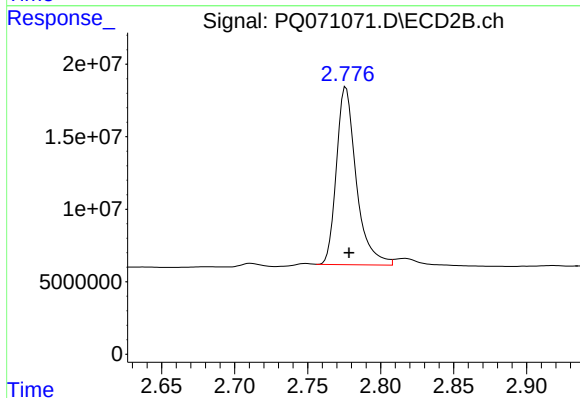




#1 Tetrachloro-m-xylene

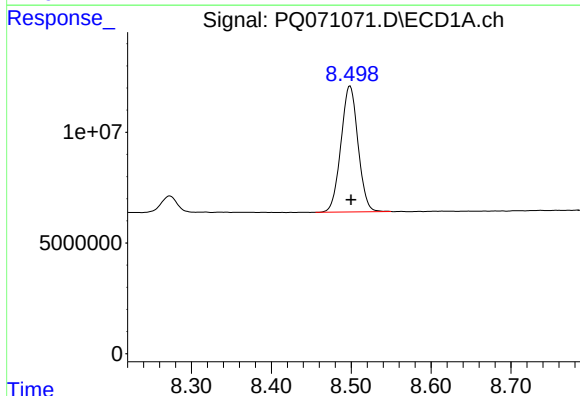
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 112179863
Conc: 25.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170198BS



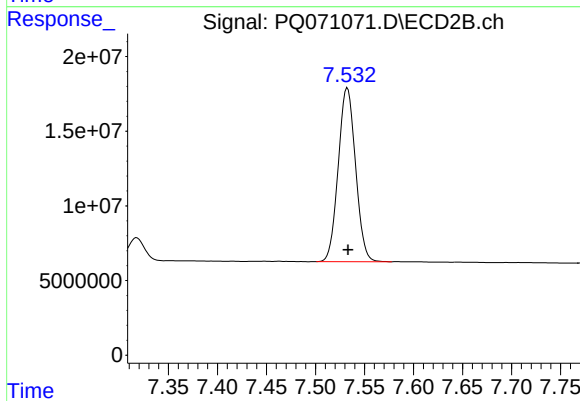
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 115747069
Conc: 22.78 ng/ml



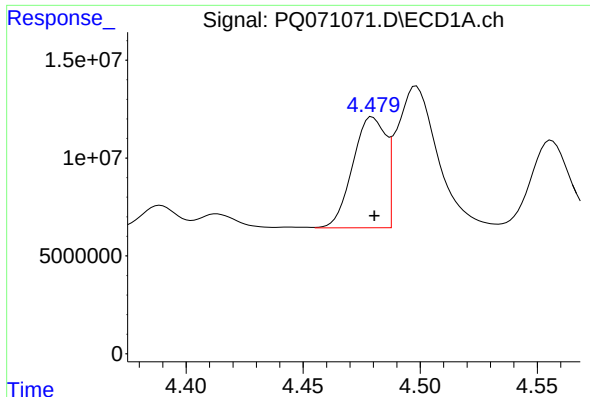
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 84391754
Conc: 29.06 ng/ml



#2 Decachlorobiphenyl

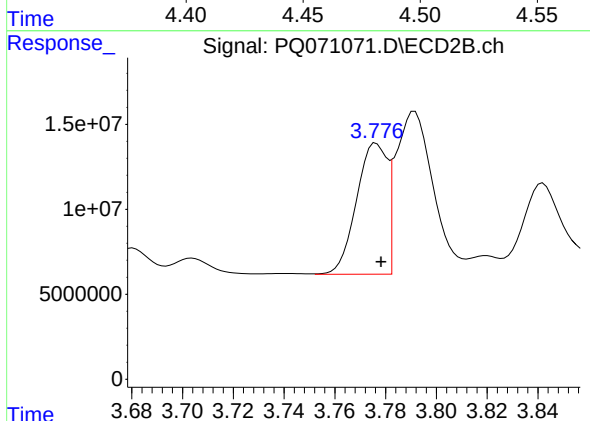
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 143051661
Conc: 28.33 ng/ml



#3 AR-1016-1

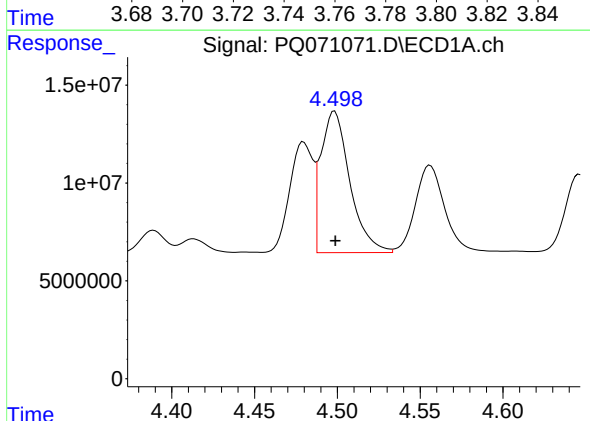
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 55438113
Conc: 337.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170198BS



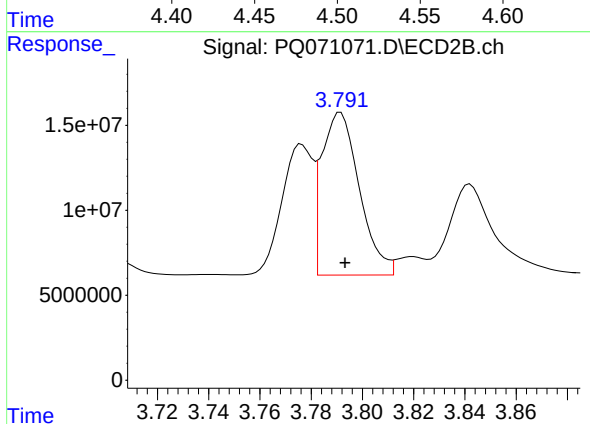
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 64655029
Conc: 288.64 ng/ml



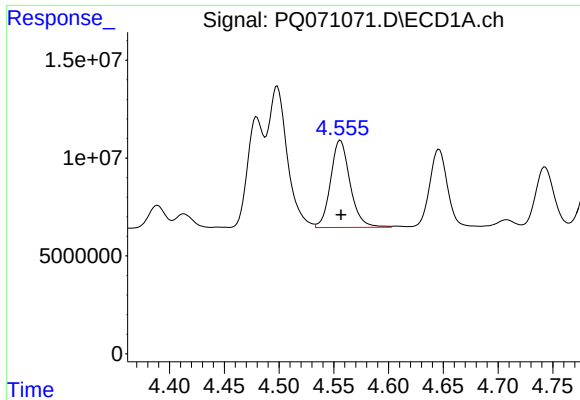
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 88073631
Conc: 343.64 ng/ml



#4 AR-1016-2

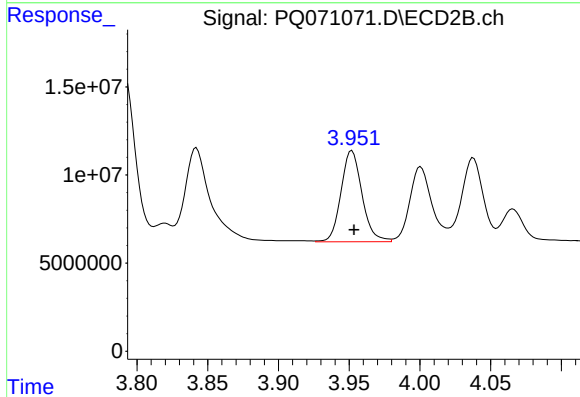
R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 97796043
Conc: 287.53 ng/ml



#5 AR-1016-3

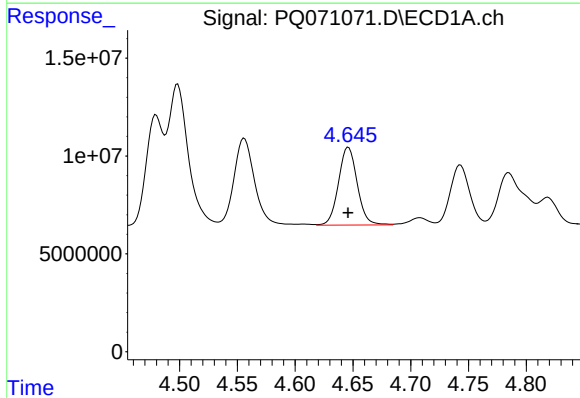
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 55187317
Conc: 346.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170198BS



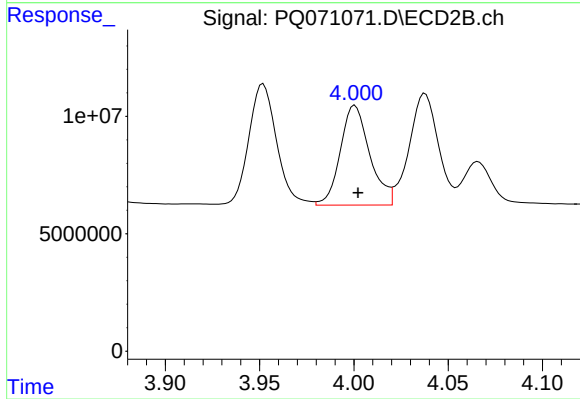
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.001 min
Response: 53524408
Conc: 294.32 ng/ml



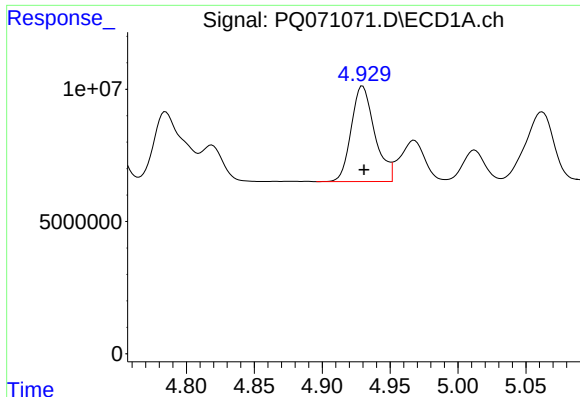
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 44805604
Conc: 344.85 ng/ml



#6 AR-1016-4

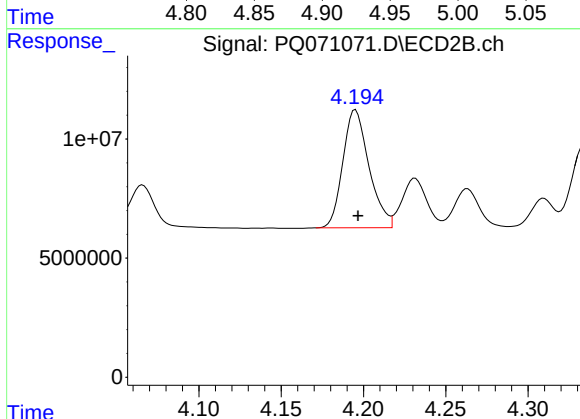
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 46219518
Conc: 293.62 ng/ml



#7 AR-1016-5

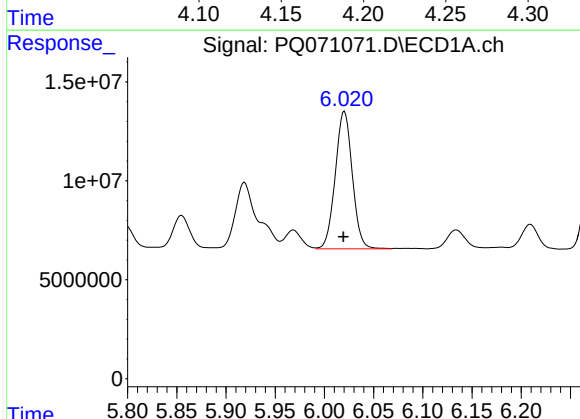
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 43453477
Conc: 337.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170198BS



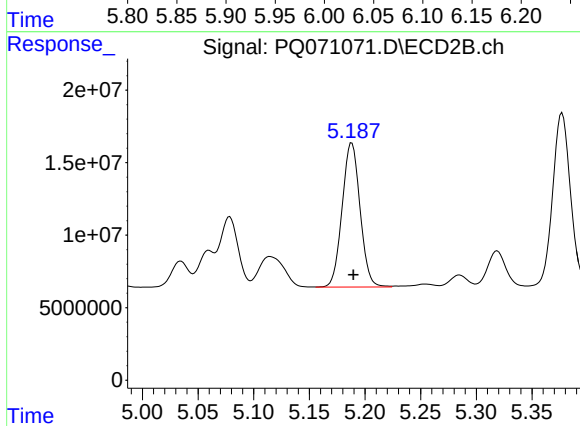
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 54799596
Conc: 285.65 ng/ml



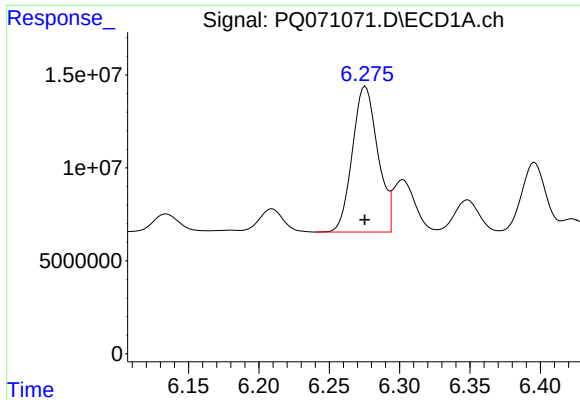
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.001 min
Response: 83793514
Conc: 357.37 ng/ml



#31 AR-1260-1

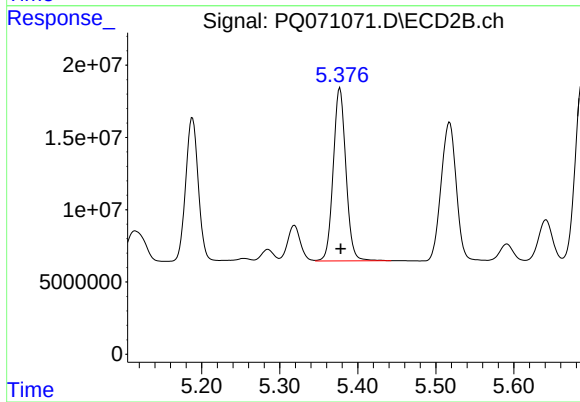
R.T.: 5.188 min
Delta R.T.: -0.001 min
Response: 111471535
Conc: 309.29 ng/ml



#32 AR-1260-2

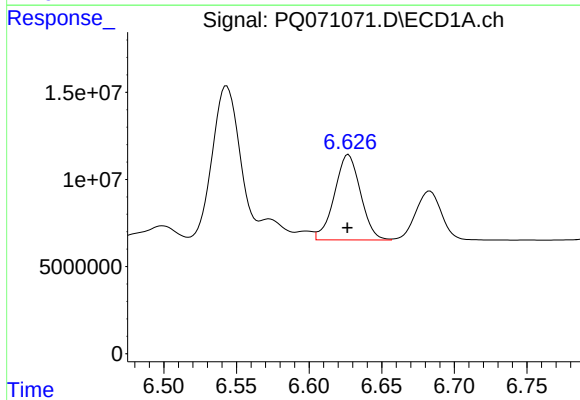
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 98676940
Conc: 356.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170198BS



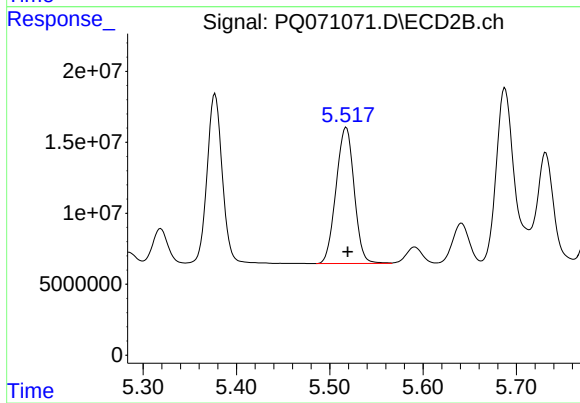
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: -0.001 min
Response: 135358938
Conc: 307.64 ng/ml



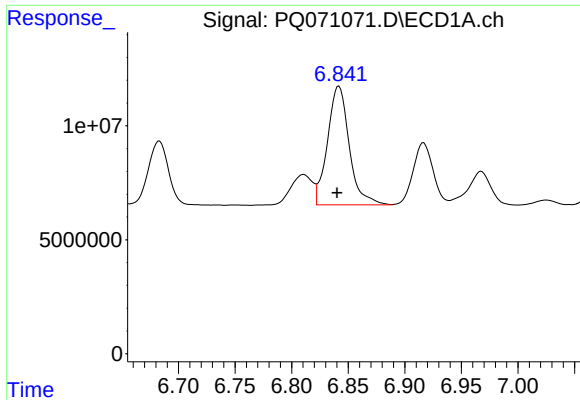
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 61358404
Conc: 307.86 ng/ml



#33 AR-1260-3

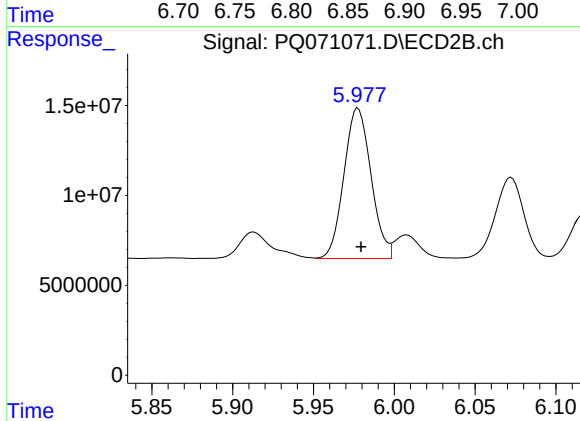
R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 129056858
Conc: 310.98 ng/ml



#34 AR-1260-4

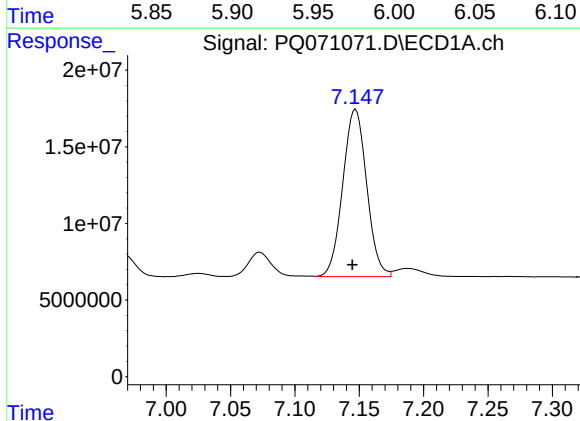
R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 69814314
Conc: 324.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170198BS



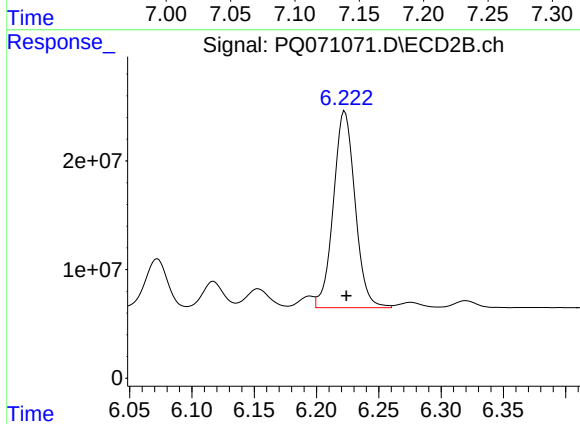
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 97551216
Conc: 271.15 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 141230397
Conc: 325.58 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 219237586
Conc: 260.91 ng/ml