

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102825\
 Data File : PQ071184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 10:27
 Operator : YP\AJ
 Sample : IDOC1
 Misc : IDOC FOR RAHUL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 IDOC1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:45:46 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...	3.409	2.774	120.9E6	115.9E6	27.796	22.816
2)	SA Decachlor...	8.510	7.532	94249205	149.5E6	32.455	29.611
Target Compounds							
3)	L1 AR-1016-1	4.491	3.775	77532768	82573759	472.346	368.630
4)	L1 AR-1016-2	4.509	3.790	118.2E6	126.9E6	461.288m	373.088
5)	L1 AR-1016-3	4.568	3.950	78941264	70391668	496.117	387.068
6)	L1 AR-1016-4	4.657	3.999	63554036	61401270	489.143	390.066
7)	L1 AR-1016-5	4.942	4.194	61711213	71906919	479.114	374.824
31)	L7 AR-1260-1	6.031	5.187	119.6E6	147.1E6	510.036	408.039
32)	L7 AR-1260-2	6.287	5.376	137.6E6	176.6E6	497.363	401.335
33)	L7 AR-1260-3	6.638	5.517	89713991	169.7E6	450.127	408.920
34)	L7 AR-1260-4	6.851	5.977	103.7E6	128.9E6	482.740	358.166 #
35)	L7 AR-1260-5	7.157	6.222	196.5E6	287.4E6	453.016	342.038

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

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Misc : IDOC FOR RAHUL
ALS Vial : 11 Sample Multiplier: 1

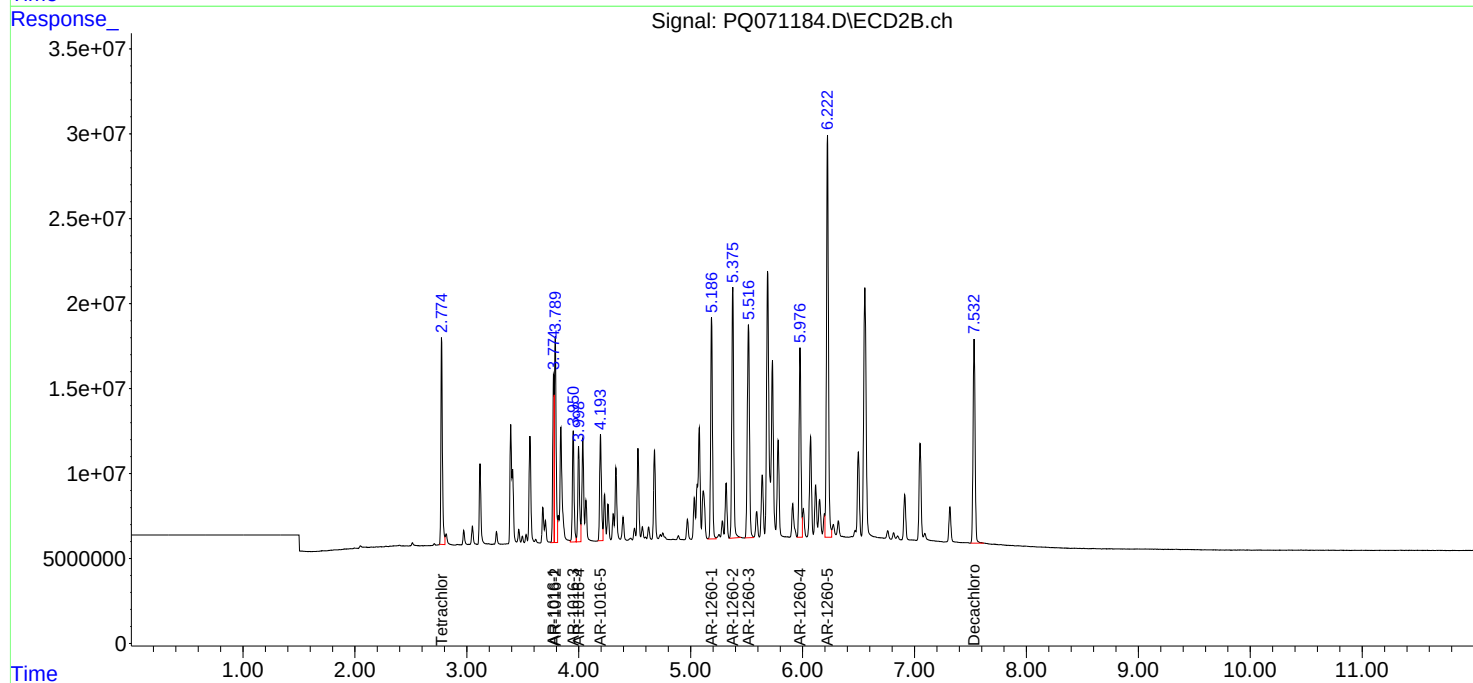
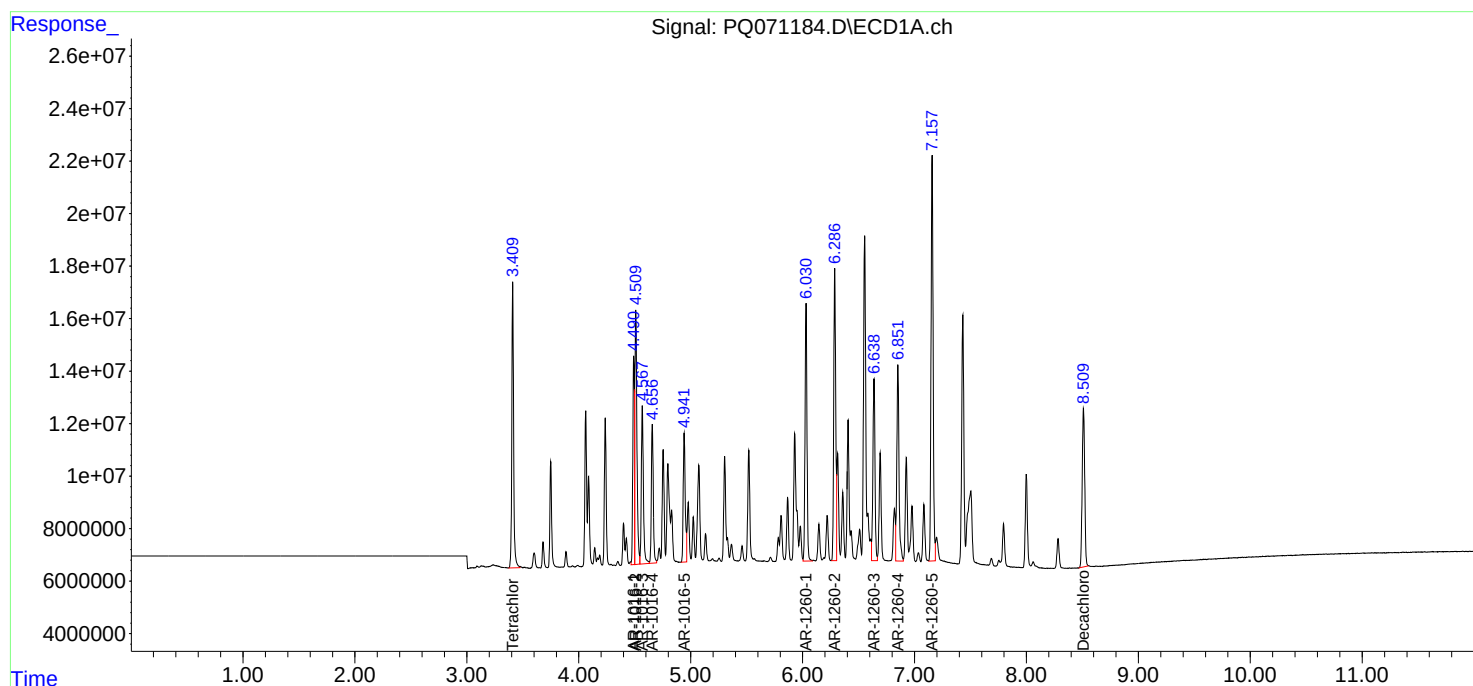
Instrument :
ECD_Q
ClientSampleId :
IDOC1

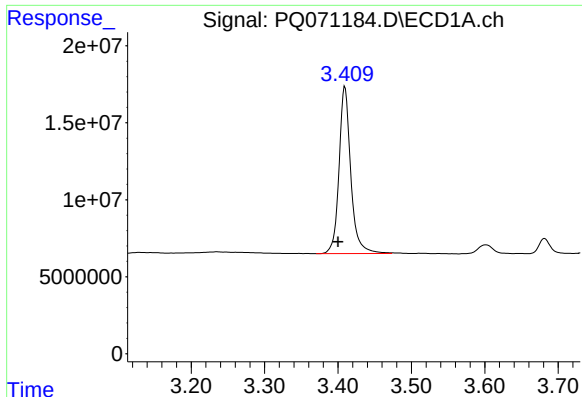
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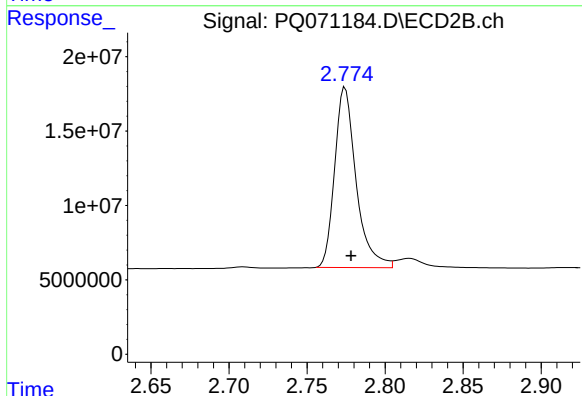
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.009 min
Response: 120919459
Conc: 27.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC1

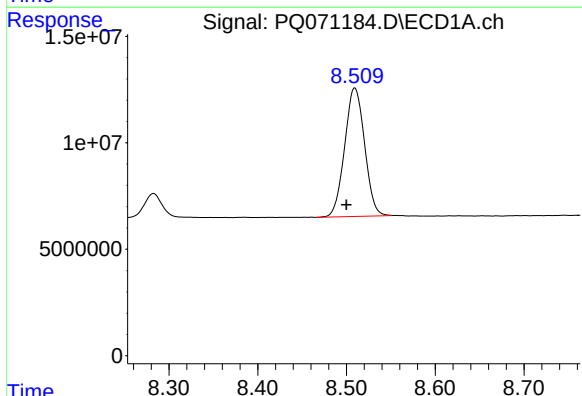
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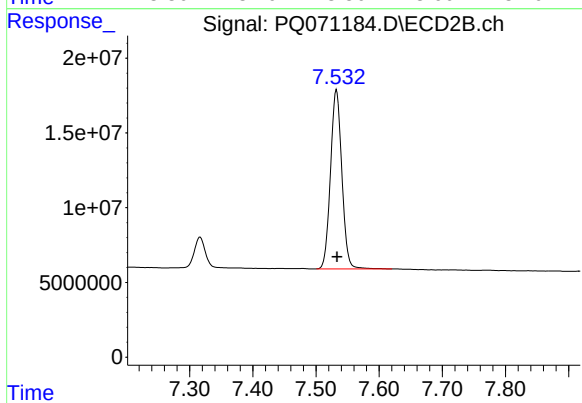
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.004 min
Response: 115905496
Conc: 22.82 ng/ml



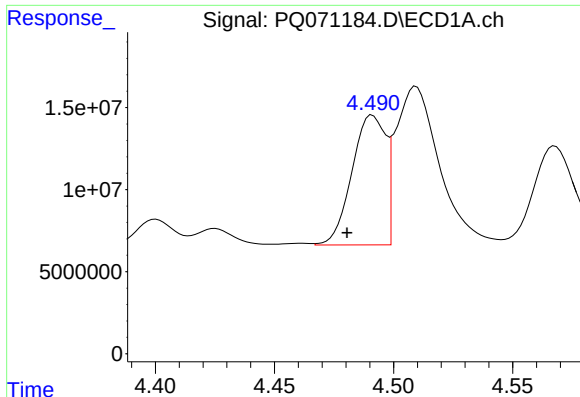
#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: 0.010 min
Response: 94249205
Conc: 32.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 149521602
Conc: 29.61 ng/ml



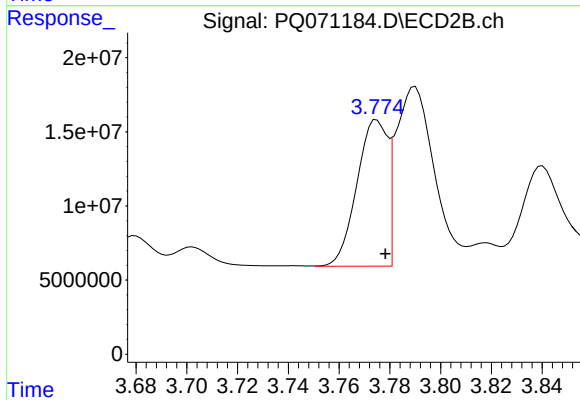
#3 AR-1016-1

R.T.: 4.491 min
Delta R.T.: 0.011 min
Response: 77532768
Conc: 472.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC1

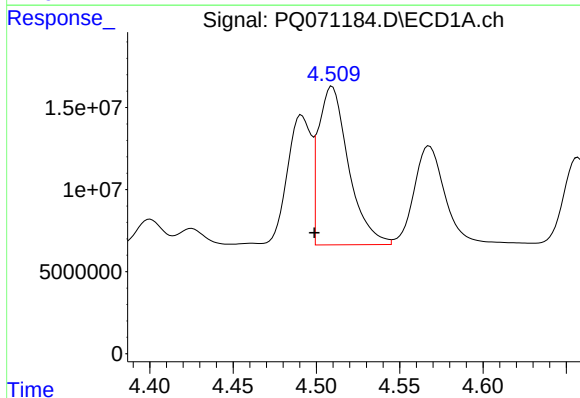
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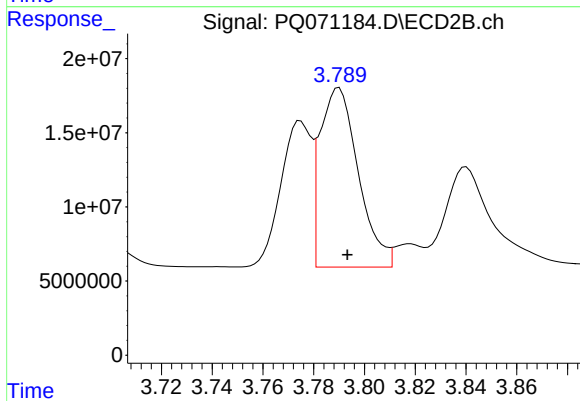
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.004 min
Response: 82573759
Conc: 368.63 ng/ml



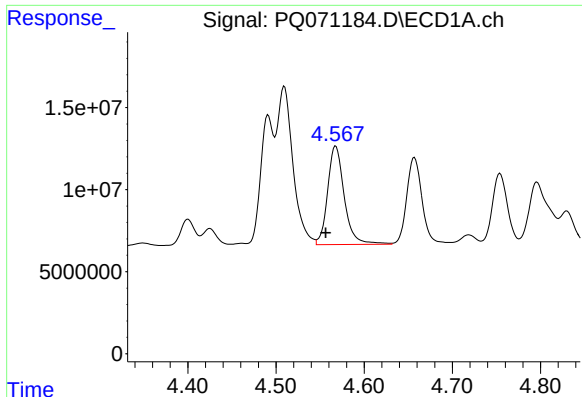
#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.010 min
Response: 118225453
Conc: 461.29 ng/ml m



#4 AR-1016-2

R.T.: 3.790 min
Delta R.T.: -0.003 min
Response: 126895783
Conc: 373.09 ng/ml



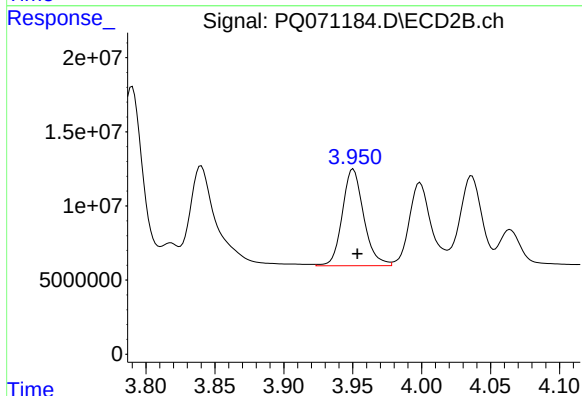
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.011 min
Response: 78941264
Conc: 496.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC1

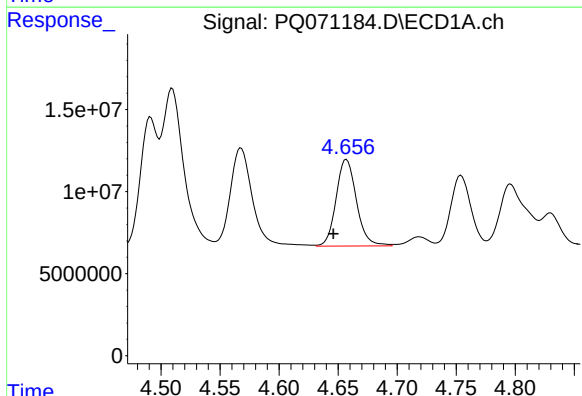
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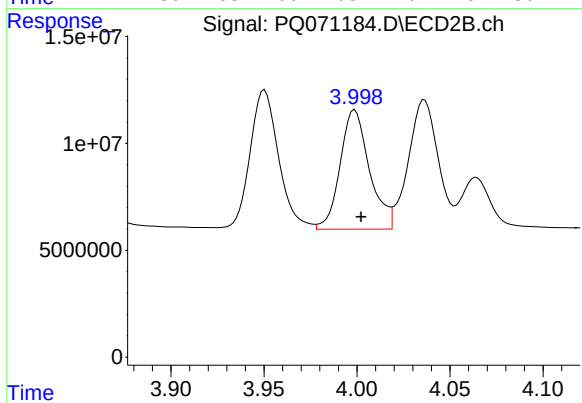
#5 AR-1016-3

R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 70391668
Conc: 387.07 ng/ml



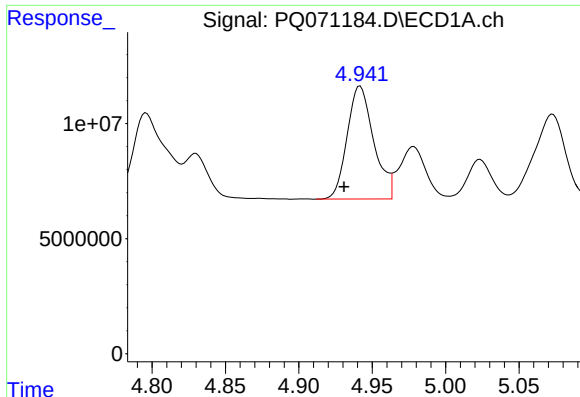
#6 AR-1016-4

R.T.: 4.657 min
Delta R.T.: 0.011 min
Response: 63554036
Conc: 489.14 ng/ml



#6 AR-1016-4

R.T.: 3.999 min
Delta R.T.: -0.003 min
Response: 61401270
Conc: 390.07 ng/ml



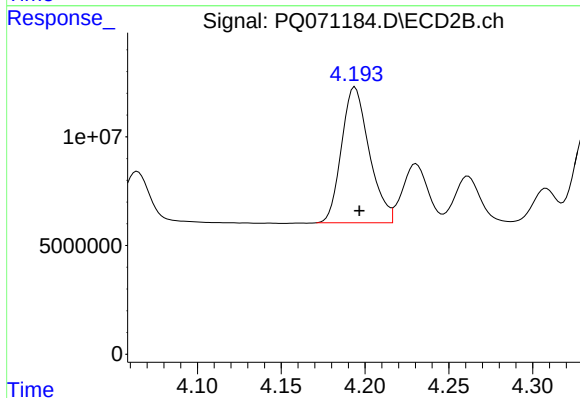
#7 AR-1016-5

R.T.: 4.942 min
Delta R.T.: 0.011 min
Response: 61711213
Conc: 479.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC1

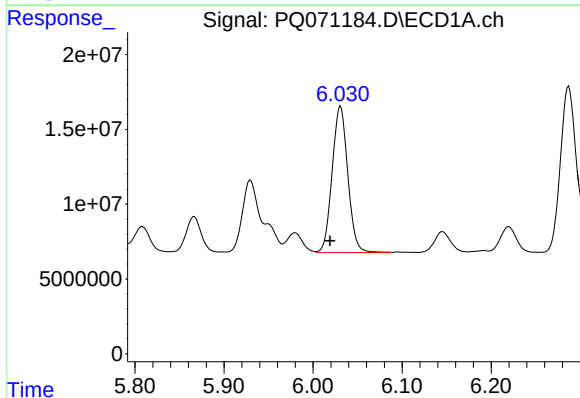
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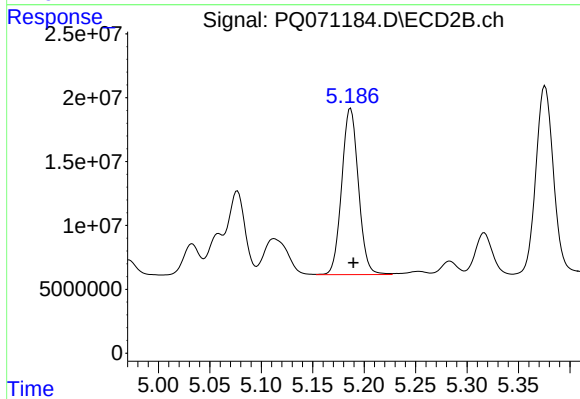
#7 AR-1016-5

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 71906919
Conc: 374.82 ng/ml



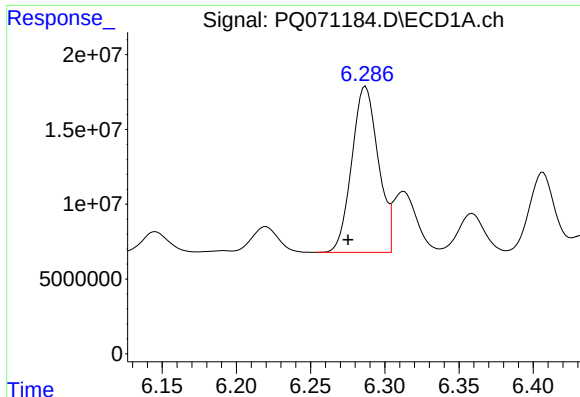
#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: 0.012 min
Response: 119588694
Conc: 510.04 ng/ml



#31 AR-1260-1

R.T.: 5.187 min
Delta R.T.: -0.003 min
Response: 147059530
Conc: 408.04 ng/ml



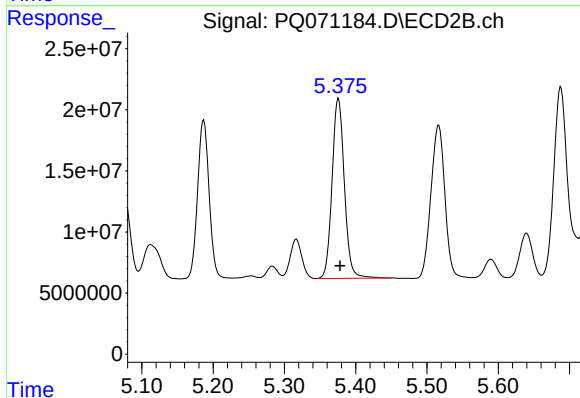
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: 0.012 min
Response: 137574962
Conc: 497.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC1

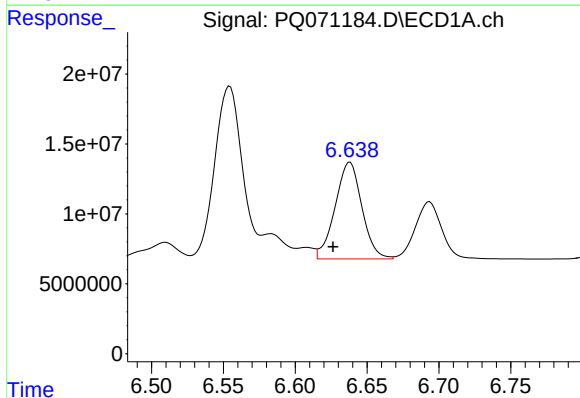
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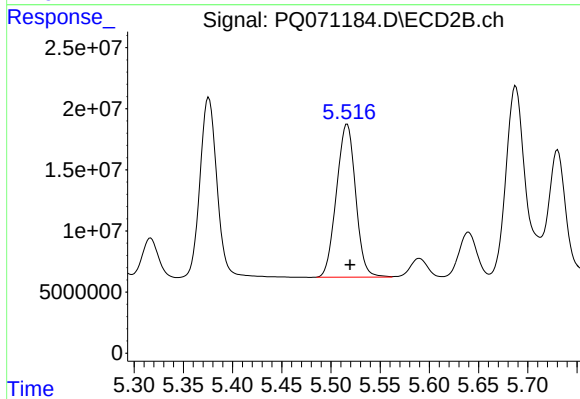
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 176584720
Conc: 401.33 ng/ml



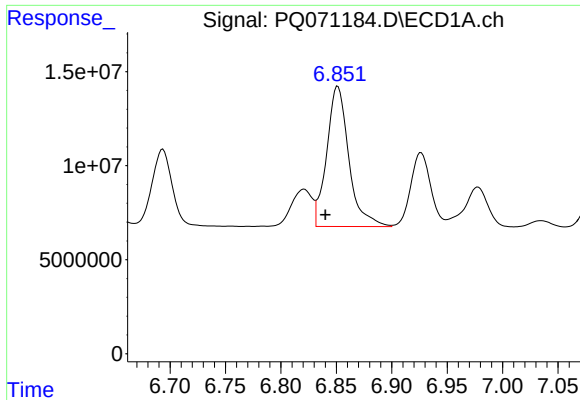
#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: 0.012 min
Response: 89713991
Conc: 450.13 ng/ml



#33 AR-1260-3

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 169701688
Conc: 408.92 ng/ml



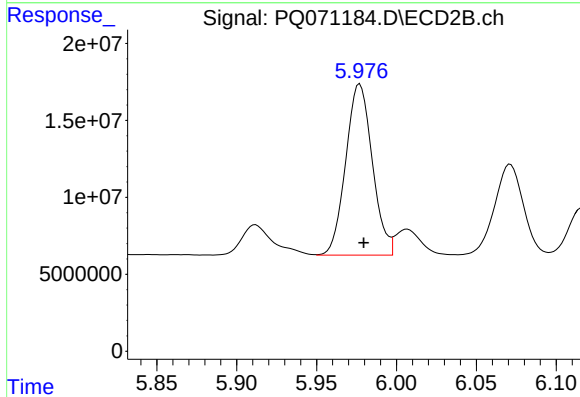
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: 0.011 min
Response: 103732673
Conc: 482.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC1

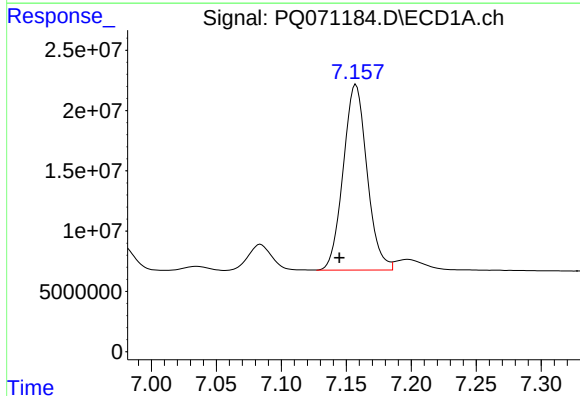
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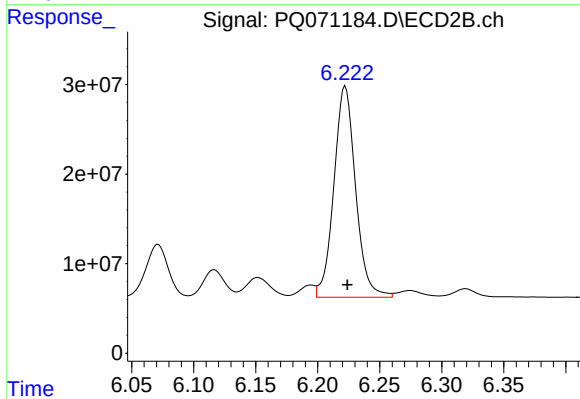
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 128854866
Conc: 358.17 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: 0.013 min
Response: 196508148
Conc: 453.02 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 287408793
Conc: 342.04 ng/ml