

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070723\
 Data File : PQ061989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 12:05
 Operator : YP\AJ
 Sample : 50 PPB SPIKE(608.3)
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 50 PPB SPIKE(608.3)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :Ankita Jodhani 07/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:55:11 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
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System Monitoring Compounds

Target Compounds						
3)	L1	AR-1016-1	4.505	3.760	10624653	67.784
4)	L1	AR-1016-2	4.524	3.776	15236596	63.103
5)	L1	AR-1016-3	4.582	3.936	9906992	62.622
6)	L1	AR-1016-4	4.673	3.985	8353312	66.940
7)	L1	AR-1016-5	4.960	4.180	8663792	67.322
31)	L7	AR-1260-1	6.062	5.173	17327126	69.622
32)	L7	AR-1260-2	6.322	5.363	20741902	68.655
33)	L7	AR-1260-3	6.677	5.504	12876339	68.196
34)	L7	AR-1260-4	6.894	5.966	14881270	66.317
35)	L7	AR-1260-5	7.205	6.212	29173598	64.960

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

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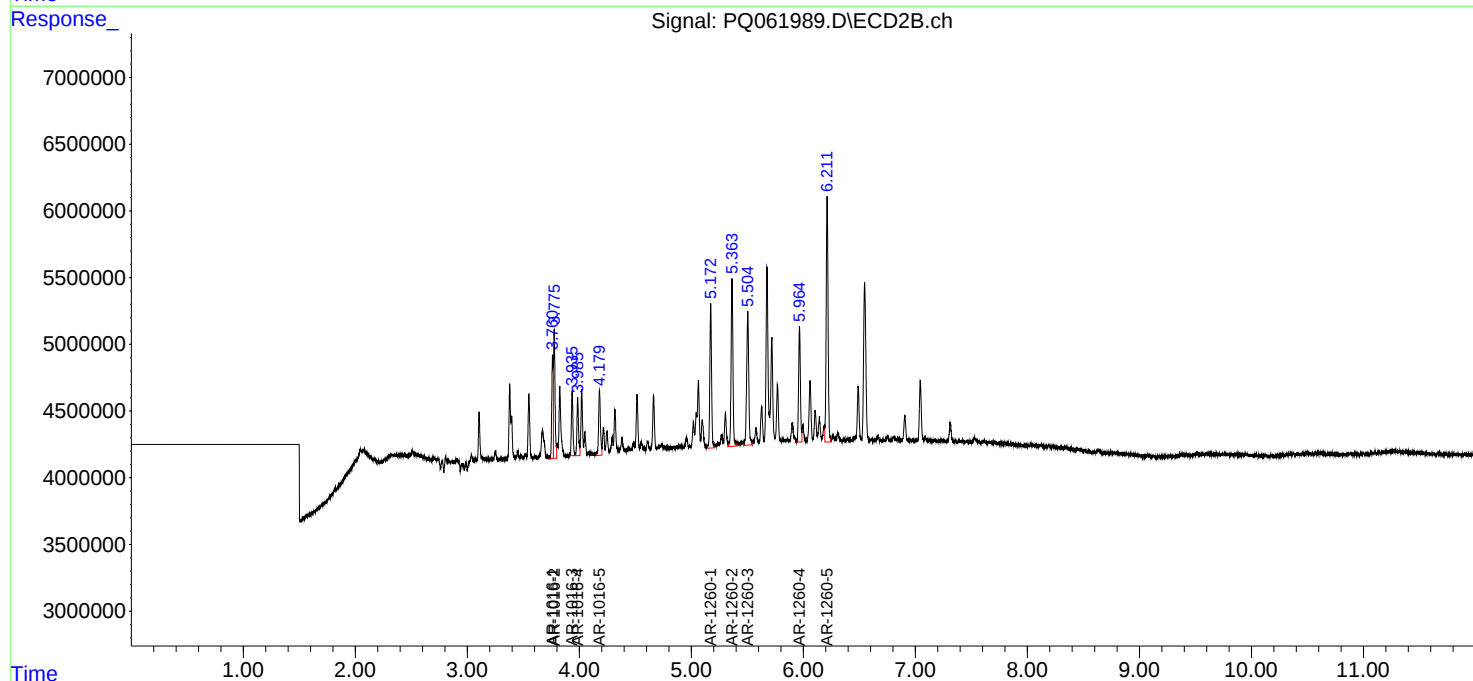
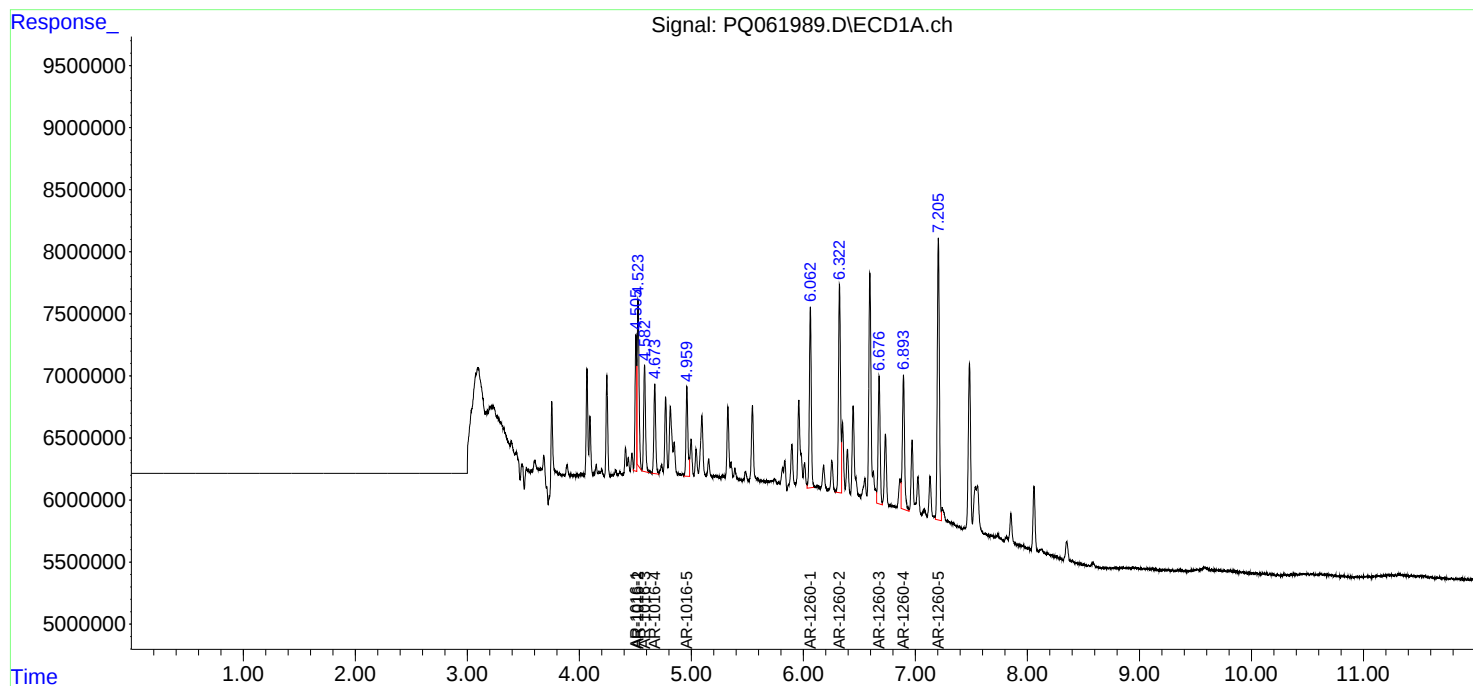
Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

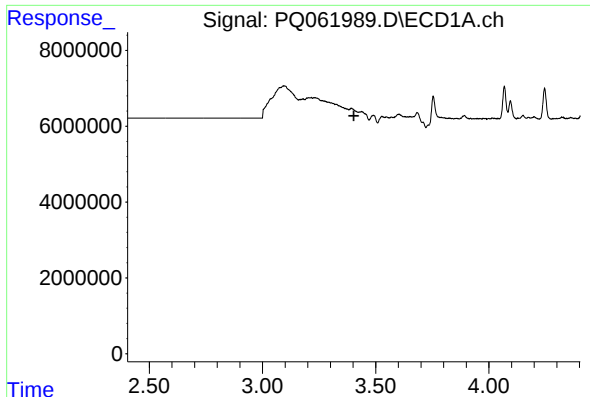
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





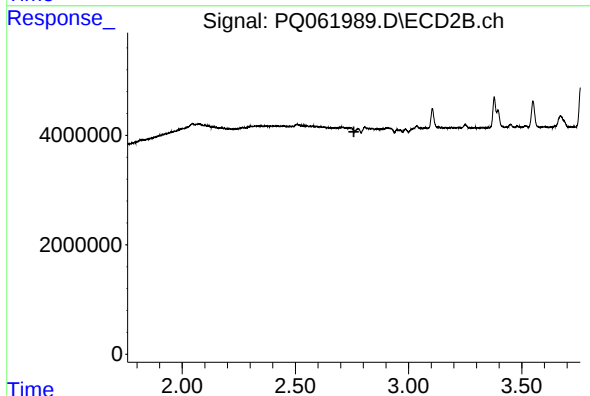
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

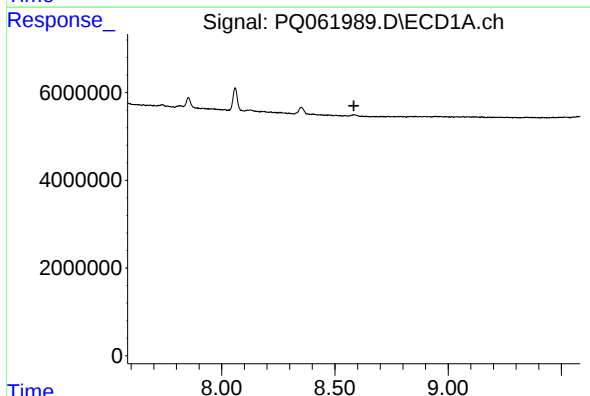
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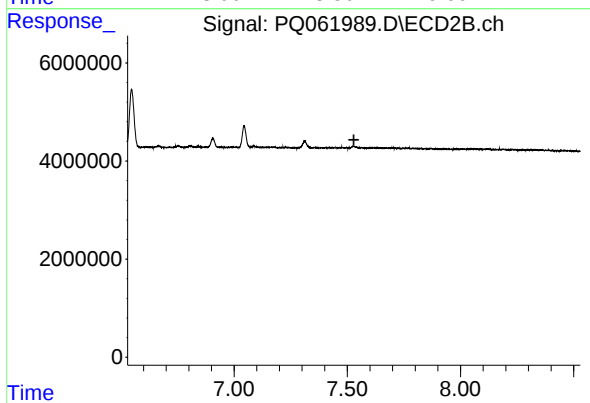
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.759 min
Response: 0
Conc: N.D.



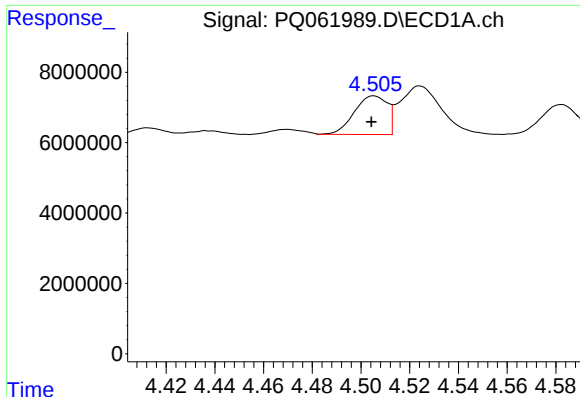
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.584 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



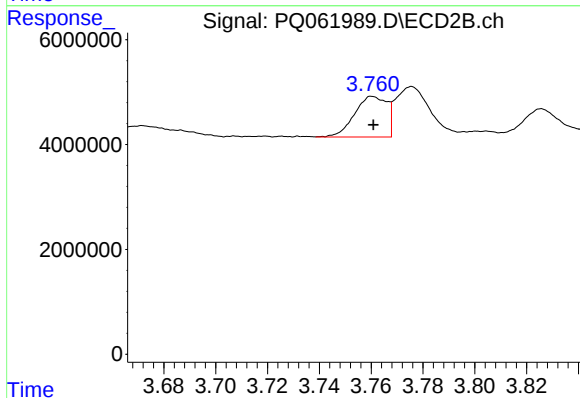
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 10624653
Conc: 64.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

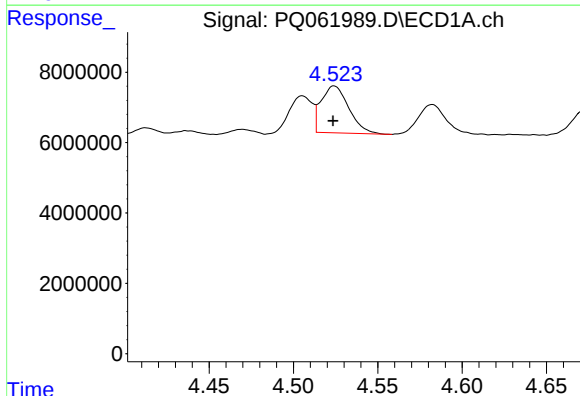
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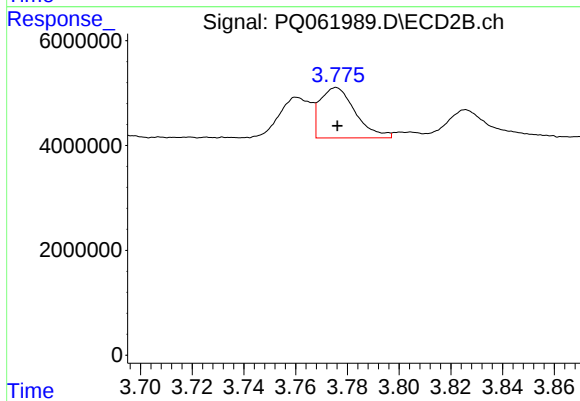
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 6708998
Conc: 67.78 ng/ml



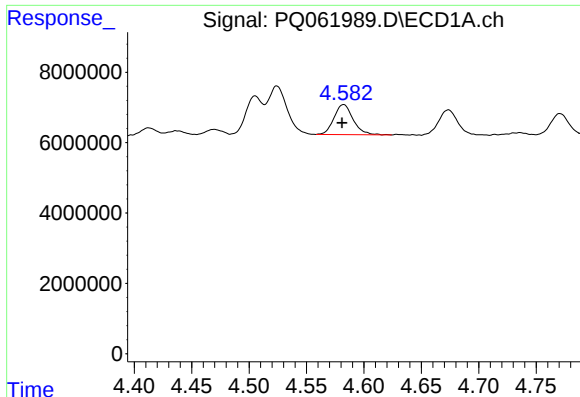
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 15236596
Conc: 61.62 ng/ml



#4 AR-1016-2

R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 9099423
Conc: 63.10 ng/ml



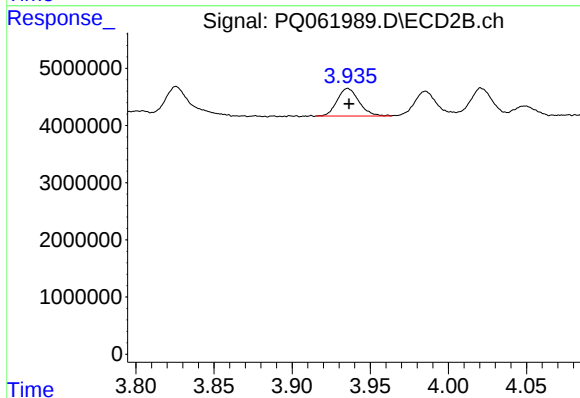
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 9906992
Conc: 65.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

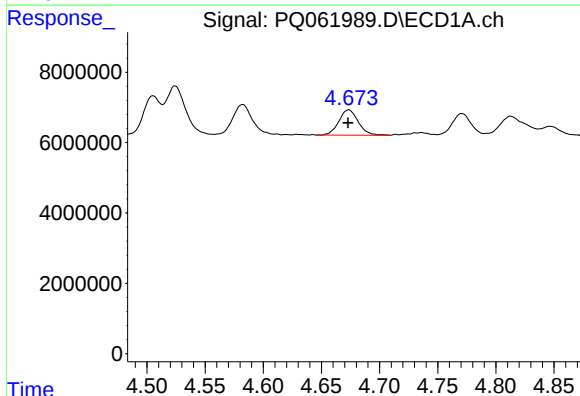
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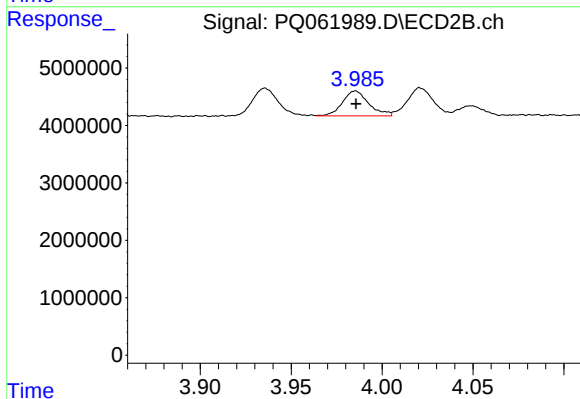
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 4724347
Conc: 62.62 ng/ml



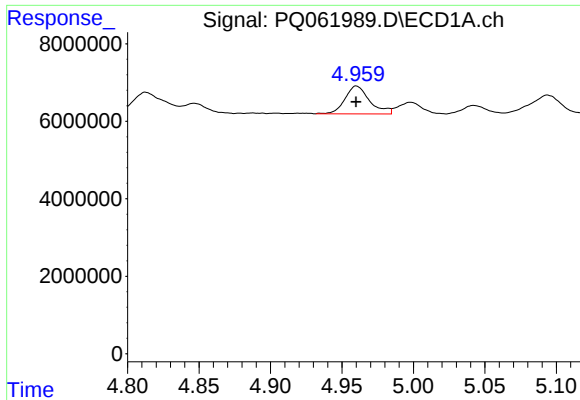
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 8353312
Conc: 66.64 ng/ml



#6 AR-1016-4

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 4396590
Conc: 66.94 ng/ml



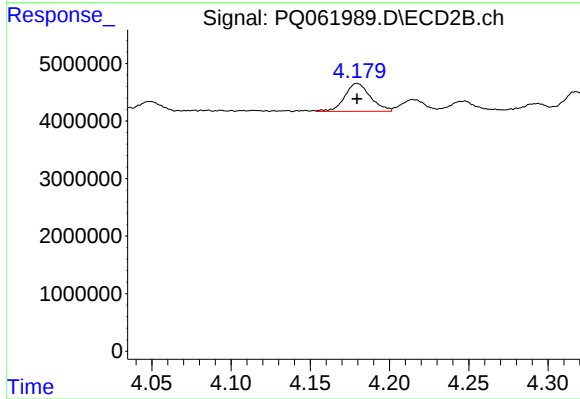
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 8663792
Conc: 71.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

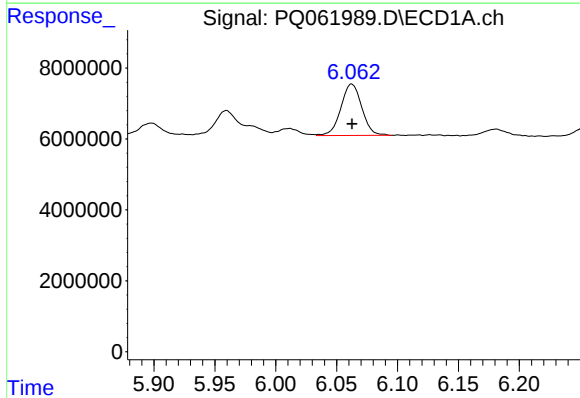
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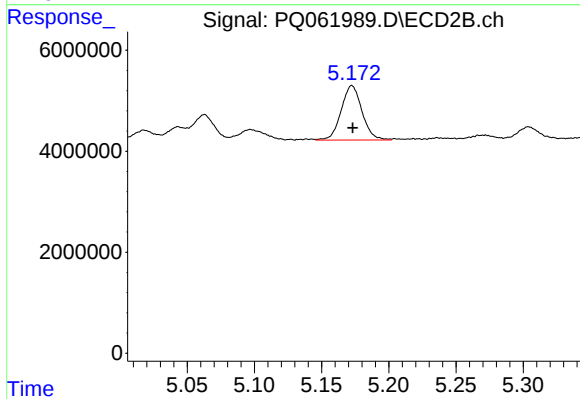
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 5519133
Conc: 67.32 ng/ml



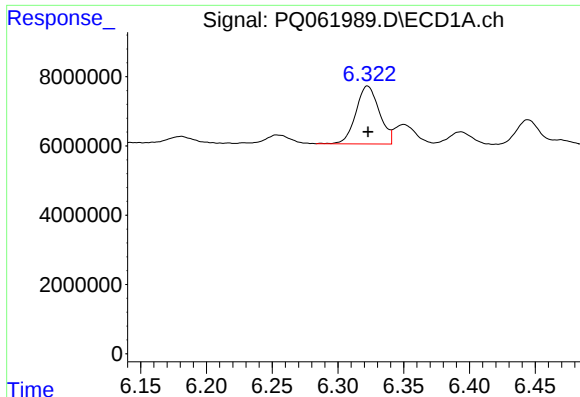
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 17327126
Conc: 73.44 ng/ml



#31 AR-1260-1

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 11595768
Conc: 69.62 ng/ml



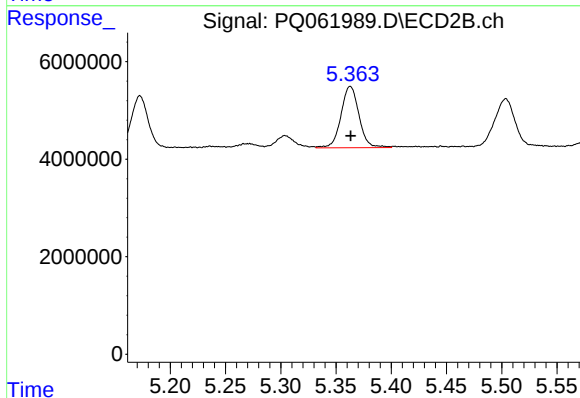
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 20741902
Conc: 71.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

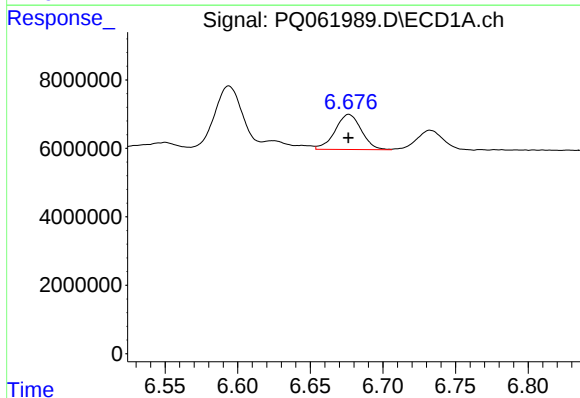
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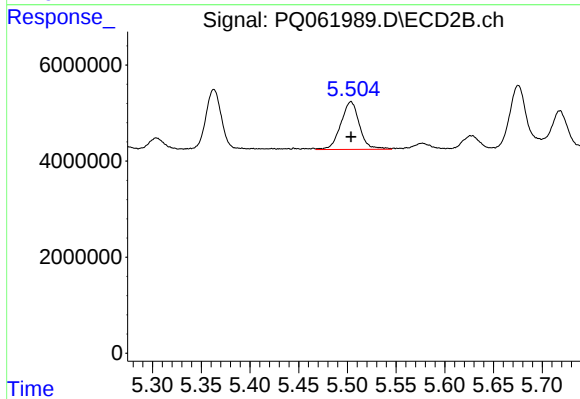
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 14276600
Conc: 68.66 ng/ml



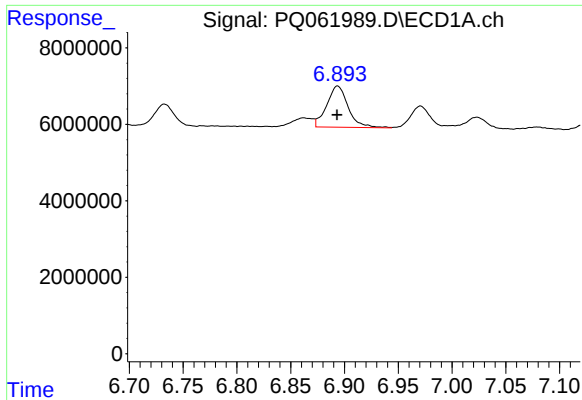
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 12876339
Conc: 72.92 ng/ml



#33 AR-1260-3

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 13268037
Conc: 68.20 ng/ml



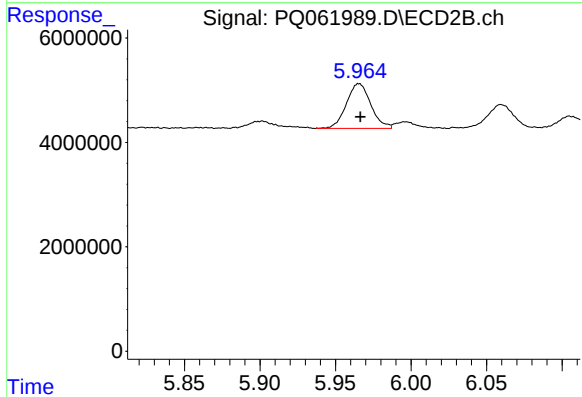
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 14881270
Conc: 70.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
50 PPB SPIKE(608.3)

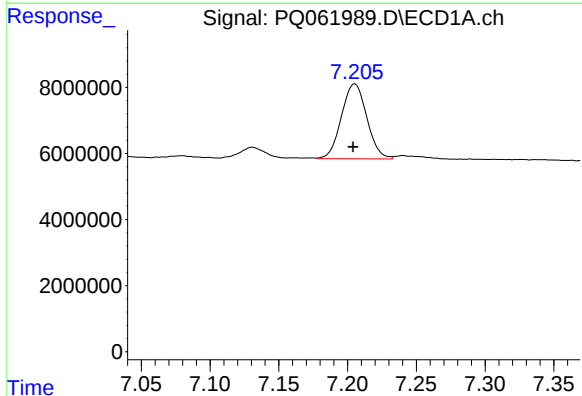
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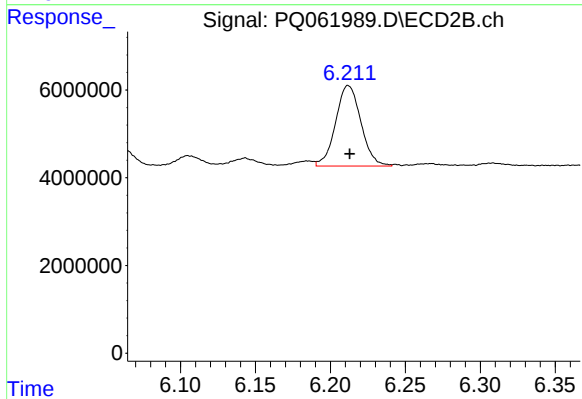
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 9673170
Conc: 66.32 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 29173598
Conc: 71.05 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 21570404
Conc: 64.96 ng/ml