

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 17:38
 Operator : YP\AJ
 Sample : PB170654BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170654BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:44:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.855	203.0E6	242.9E6	23.314	26.019
2) SA Decachlor...	8.536	7.656	143.9E6	241.7E6	22.981	26.447
Target Compounds						
3) L1 AR-1016-1	4.496	3.869	131.3E6	159.2E6	397.205	439.582
4) L1 AR-1016-2	4.515	3.886	189.1E6	223.9E6	397.498	455.923
5) L1 AR-1016-3	4.573	4.048	117.2E6	122.8E6	392.811	441.705
6) L1 AR-1016-4	4.663	4.096	97335013	95467661	396.401	425.723
7) L1 AR-1016-5	4.948	4.294	91226614	120.0E6	385.875	430.697
31) L7 AR-1260-1	6.042	5.294	174.2E6	225.6E6	389.311	452.198
32) L7 AR-1260-2	6.299	5.484	208.3E6	278.0E6	407.666	458.519
33) L7 AR-1260-3	6.651	5.627	129.8E6	270.7E6	339.056	457.969 #
34) L7 AR-1260-4	6.866	6.091	149.3E6	197.7E6	357.151	399.118
35) L7 AR-1260-5	7.174	6.335	294.4E6	457.9E6	353.781	398.731

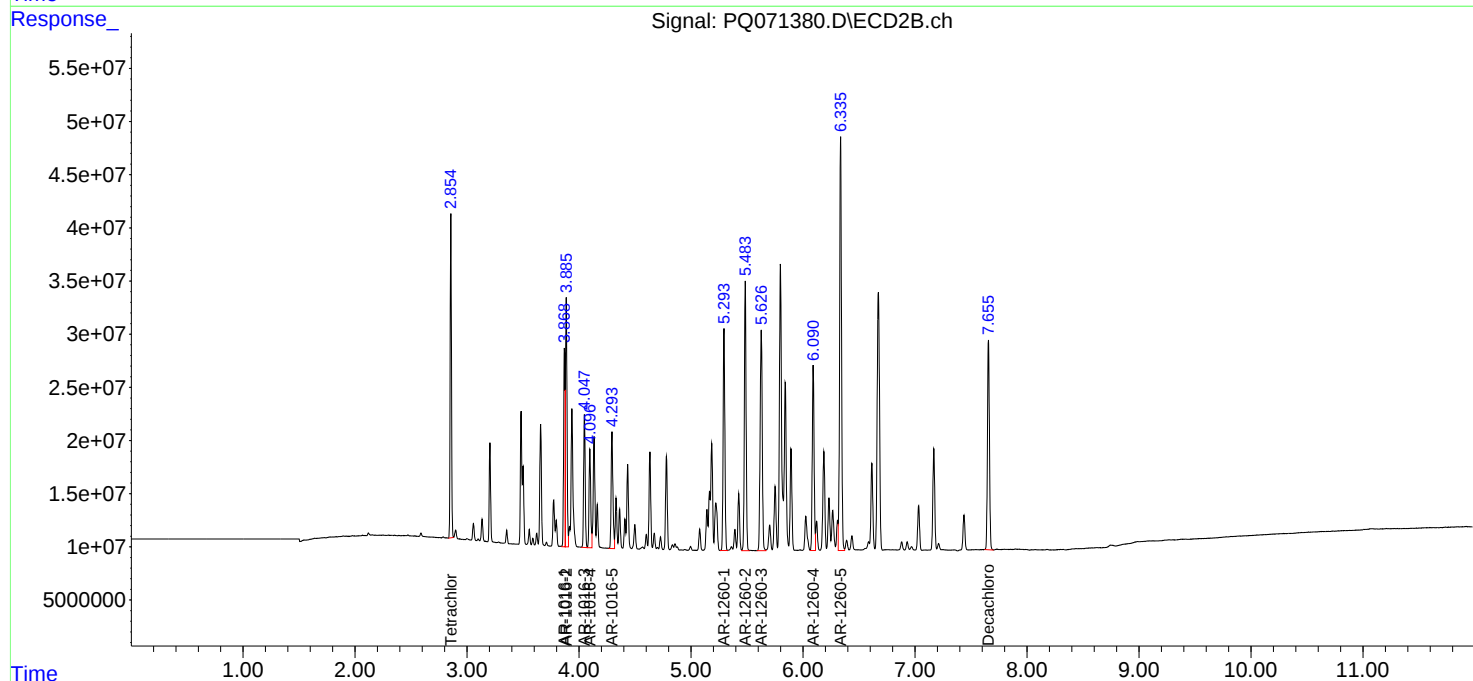
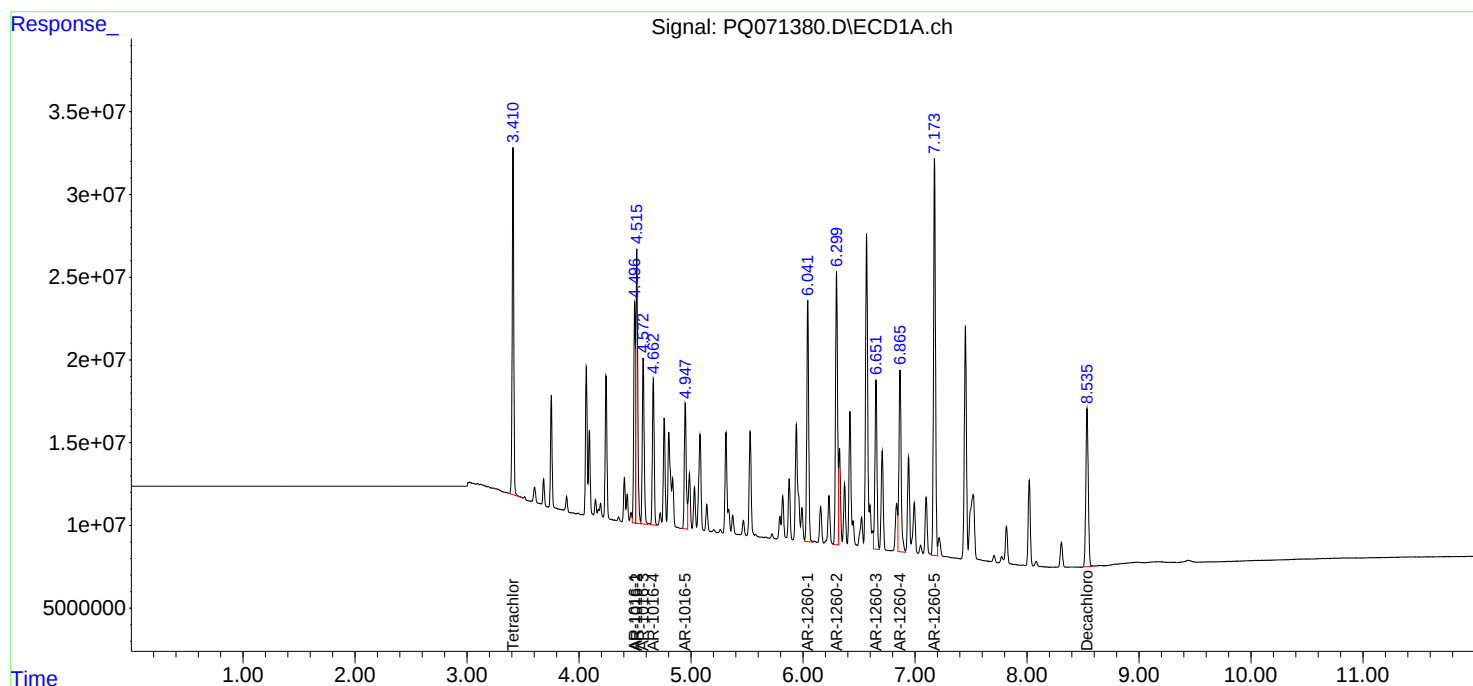
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

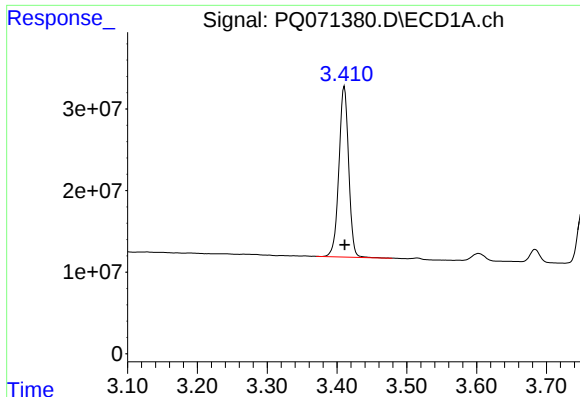
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

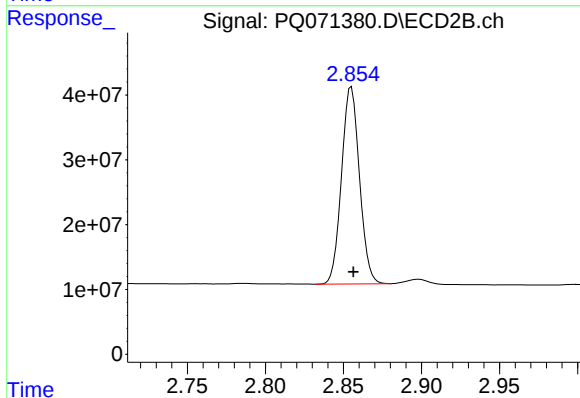




#1 Tetrachloro-m-xylene

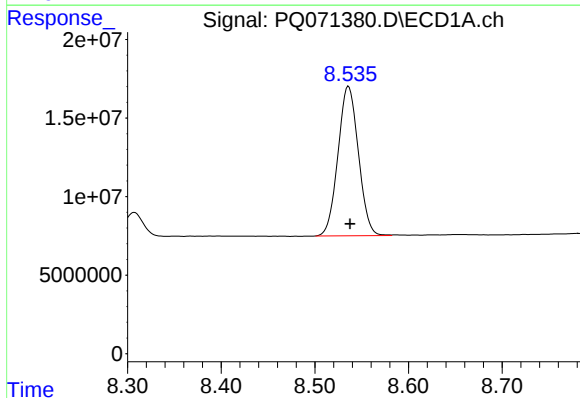
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 202950627
Conc: 23.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170654BSD



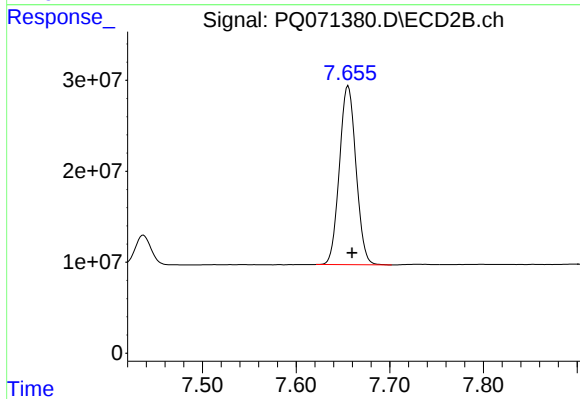
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.001 min
Response: 242931283
Conc: 26.02 ng/ml



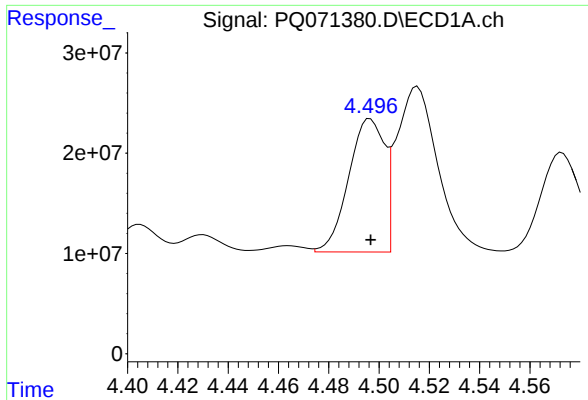
#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 143898121
Conc: 22.98 ng/ml



#2 Decachlorobiphenyl

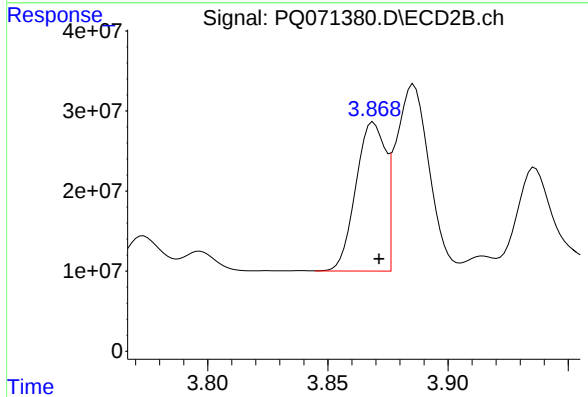
R.T.: 7.656 min
Delta R.T.: -0.004 min
Response: 241668944
Conc: 26.45 ng/ml



#3 AR-1016-1

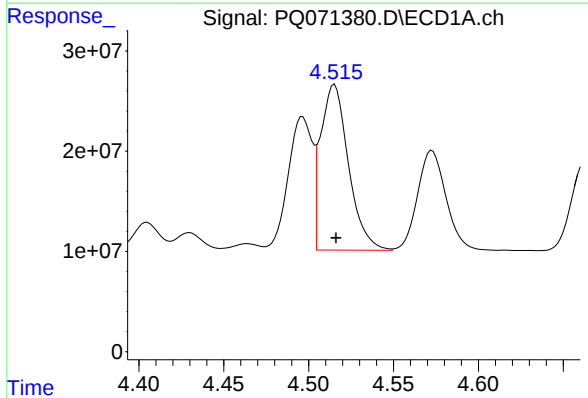
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 131296101
Conc: 397.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170654BSD



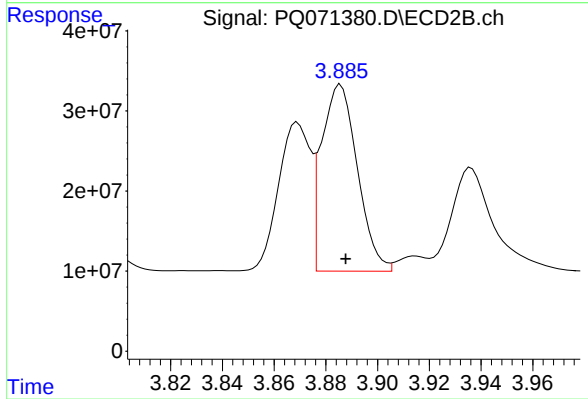
#3 AR-1016-1

R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 159182915
Conc: 439.58 ng/ml



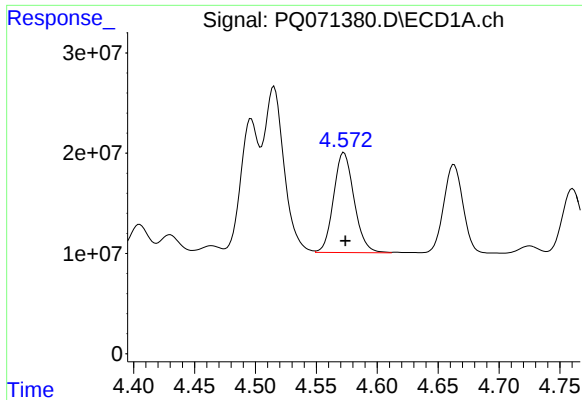
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 189057755
Conc: 397.50 ng/ml



#4 AR-1016-2

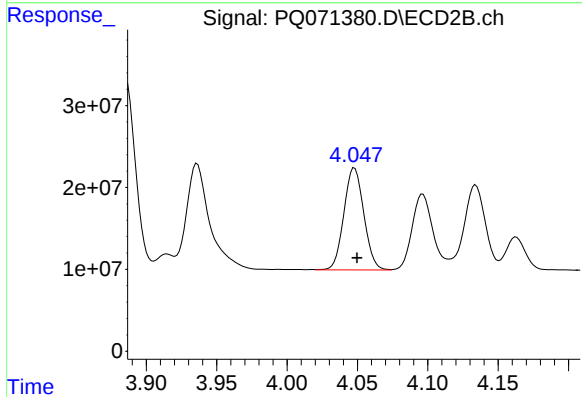
R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 223941251
Conc: 455.92 ng/ml



#5 AR-1016-3

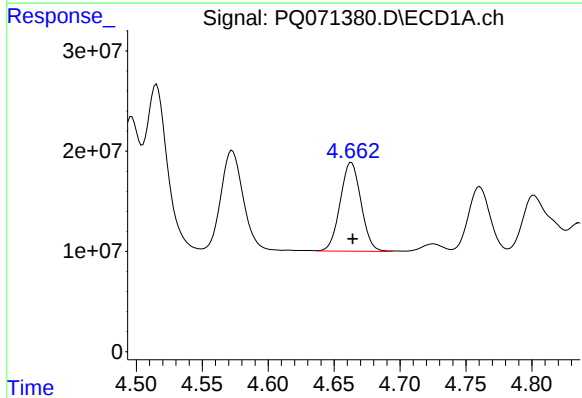
R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 117237700
Conc: 392.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170654BSD



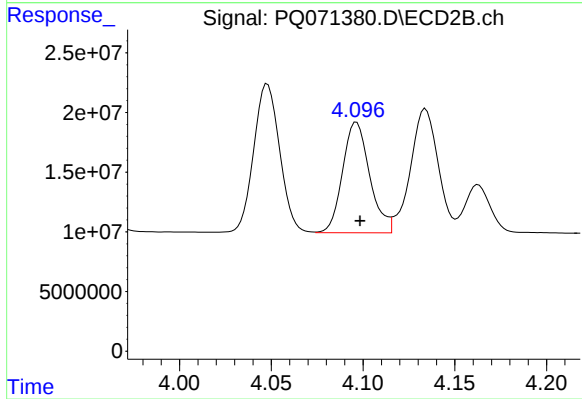
#5 AR-1016-3

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 122790344
Conc: 441.70 ng/ml



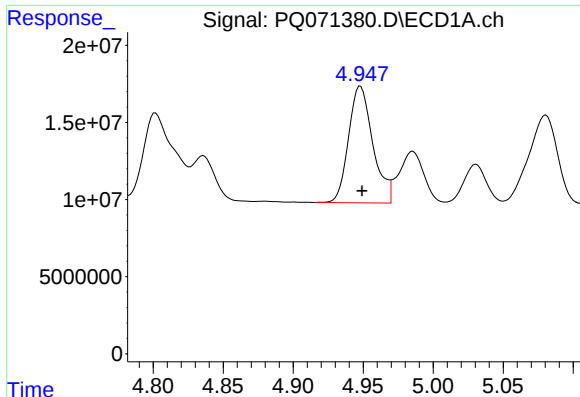
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 97335013
Conc: 396.40 ng/ml



#6 AR-1016-4

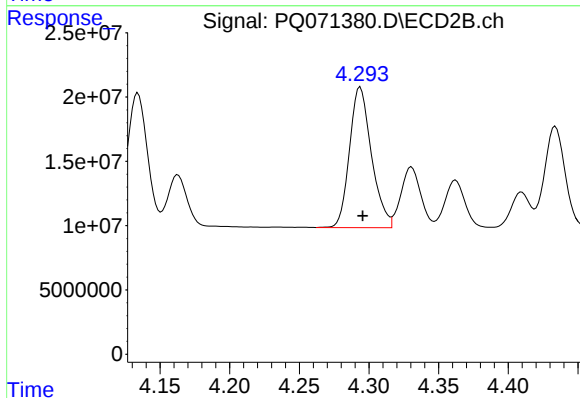
R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 95467661
Conc: 425.72 ng/ml



#7 AR-1016-5

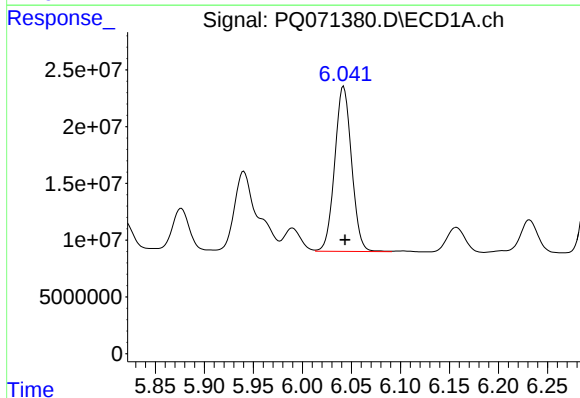
R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 91226614
Conc: 385.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170654BSD



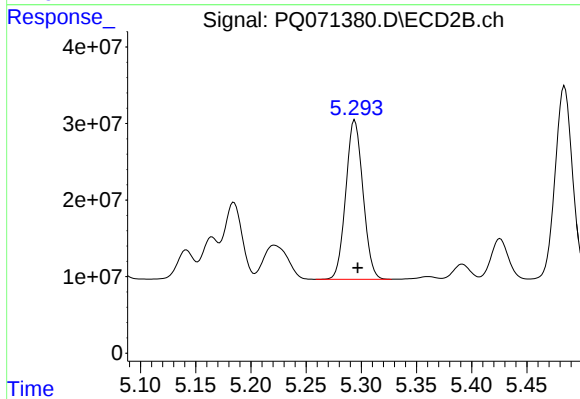
#7 AR-1016-5

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 119978351
Conc: 430.70 ng/ml



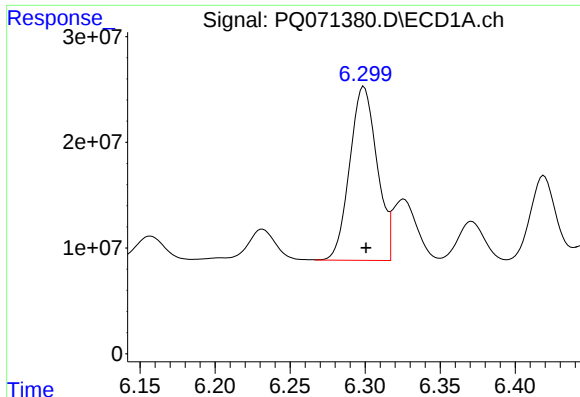
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 174215632
Conc: 389.31 ng/ml



#31 AR-1260-1

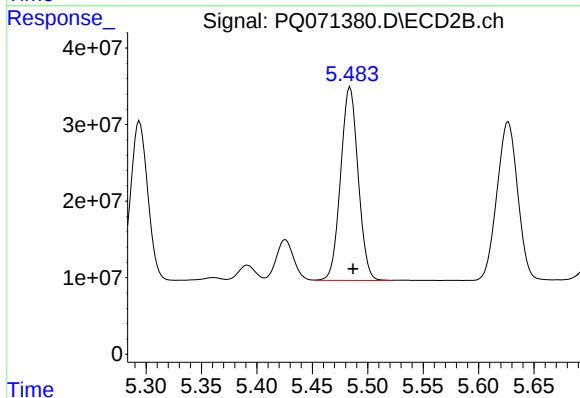
R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 225613621
Conc: 452.20 ng/ml



#32 AR-1260-2

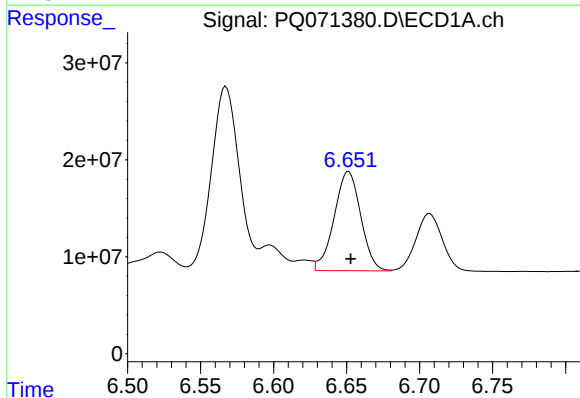
R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 208282028
Conc: 407.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170654BSD



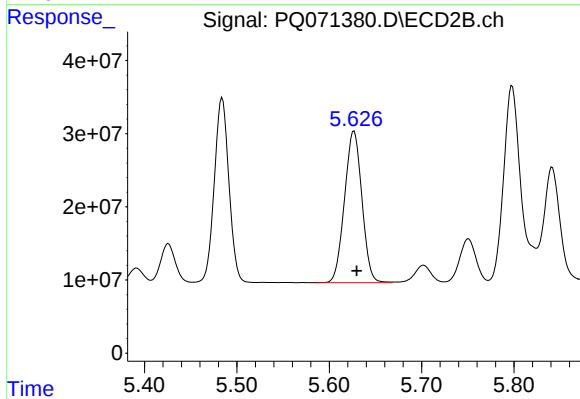
#32 AR-1260-2

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 278034847
Conc: 458.52 ng/ml



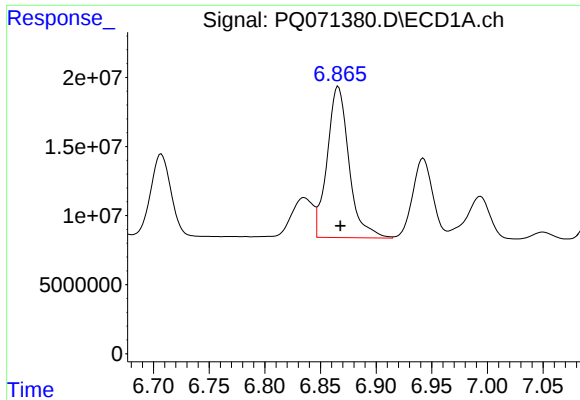
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 129768309
Conc: 339.06 ng/ml



#33 AR-1260-3

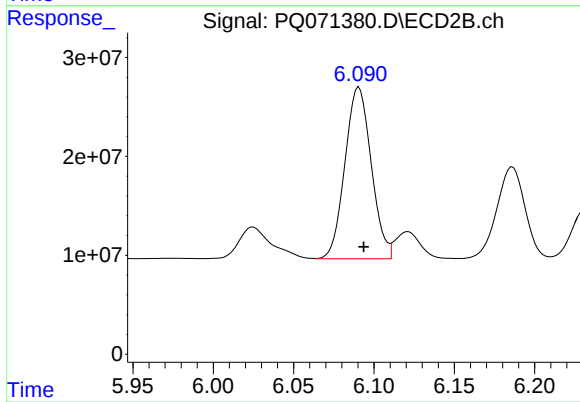
R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 270743885
Conc: 457.97 ng/ml



#34 AR-1260-4

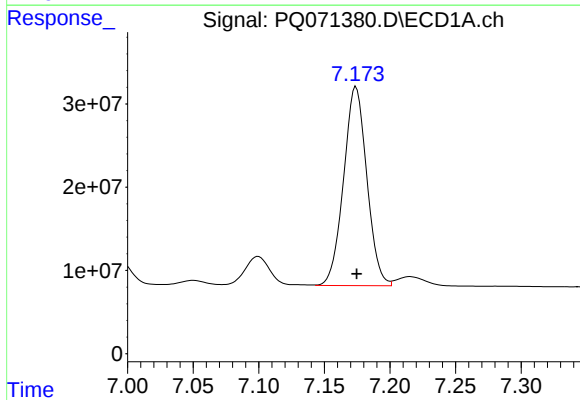
R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 149340878
Conc: 357.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170654BSD



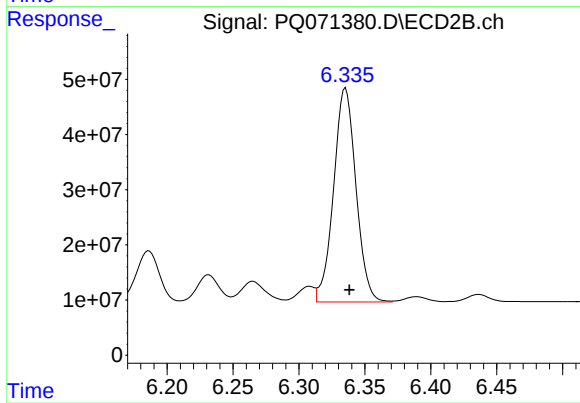
#34 AR-1260-4

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 197714713
Conc: 399.12 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 294429862
Conc: 353.78 ng/ml



#35 AR-1260-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 457856619
Conc: 398.73 ng/ml