

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 21:46
 Operator : YP\AJ
 Sample : Q3672-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AE4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:49:17 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	173.0E6	207.7E6	19.869	22.248
2)	SA Decachlor...	8.536	7.656	86725808	150.5E6	13.851	16.475
Target Compounds							
3)	L1 AR-1016-1	4.496	3.869	176.0E6	225.1E6	532.589	621.594
4)	L1 AR-1016-2	4.515	3.885	314.1E6	375.3E6	660.492	764.115
5)	L1 AR-1016-3	4.573	4.047	131.2E6	203.6E6	439.648	732.523 #
6)	L1 AR-1016-4	4.663	4.096	150.1E6	192.9E6	611.140	860.188 #
7)	L1 AR-1016-5	4.948	4.293	181.4E6	244.3E6	767.090	877.141
21)	L5 AR-1248-1	4.496	3.869	176.0E6	225.1E6	924.160	1057.391
22)	L5 AR-1248-2	4.760	4.096	145.7E6	192.9E6	598.895	679.169
23)	L5 AR-1248-3	4.948	4.133	181.4E6	200.6E6	617.207	716.010
24)	L5 AR-1248-4	5.310	4.293	214.0E6	244.3E6	814.198	705.412
25)	L5 AR-1248-5	5.337	4.670	144.9E6	216.2E6	428.364	620.138 #
26)	L6 AR-1254-1	5.310	4.632	214.0E6	343.5E6	616.175	641.031
27)	L6 AR-1254-2	5.526	4.779	313.3E6	257.7E6	578.150	561.743
28)	L6 AR-1254-3	5.876	5.164	253.3E6	356.4E6	439.829	469.404
29)	L6 AR-1254-4	6.158	5.390	195.7E6	257.1E6	463.178	514.481
30)	L6 AR-1254-5	6.568	5.798	484.5E6	747.4E6	1054.044	1079.663
31)	L7 AR-1260-1	6.042	5.294	287.5E6	438.8E6	642.458	879.439 #
32)	L7 AR-1260-2	6.300	5.483	331.4E6	472.6E6	648.651	779.376
33)	L7 AR-1260-3	6.651	5.626	173.3E6	456.5E6	452.710	772.161 #
34)	L7 AR-1260-4	6.866	6.091	205.4E6	272.8E6	491.169	550.690
35)	L7 AR-1260-5	7.174	6.335	379.9E6	623.5E6	456.486	542.948

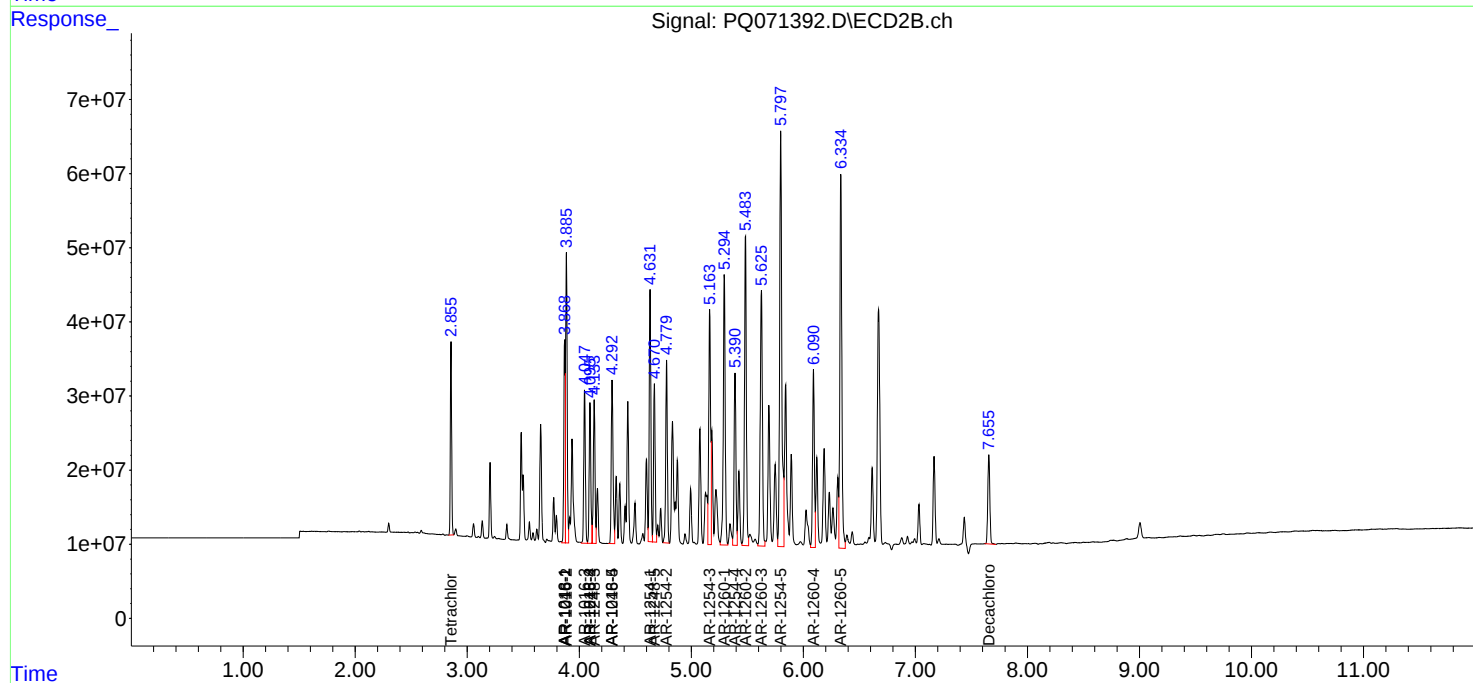
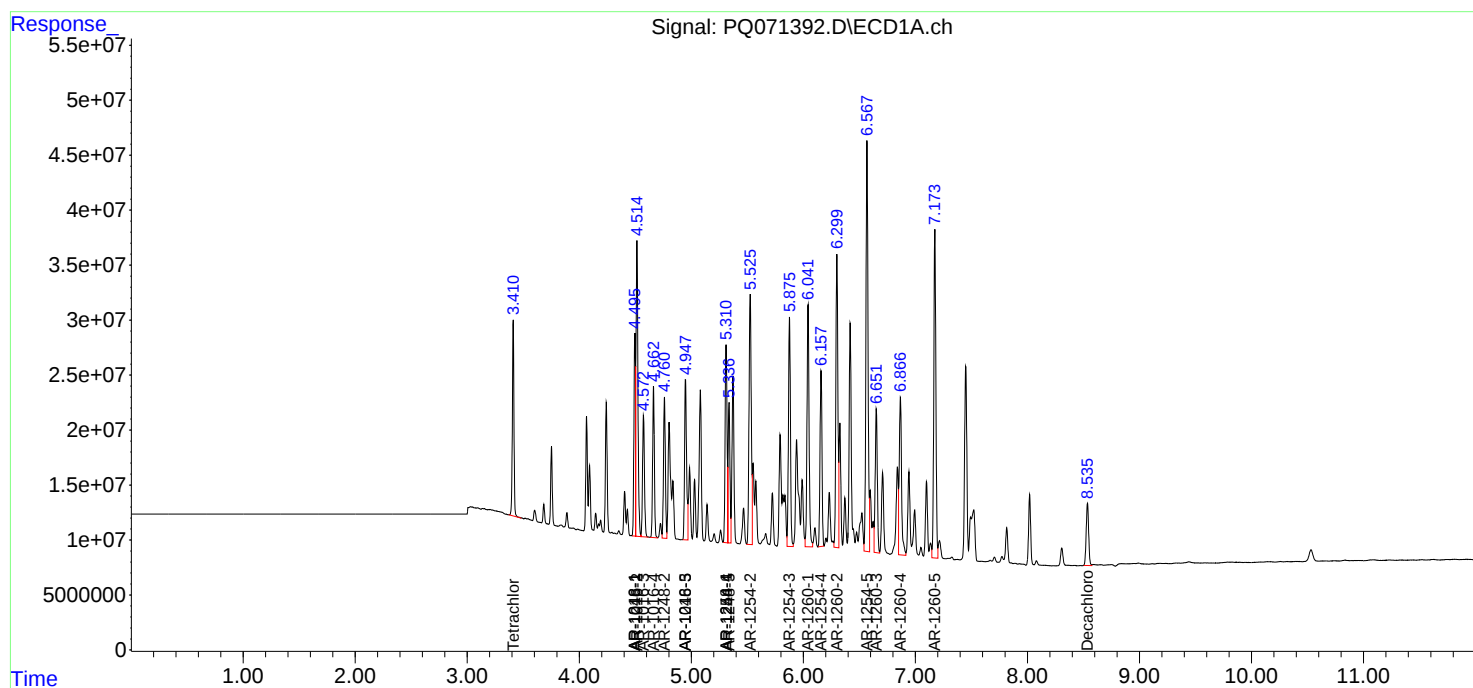
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

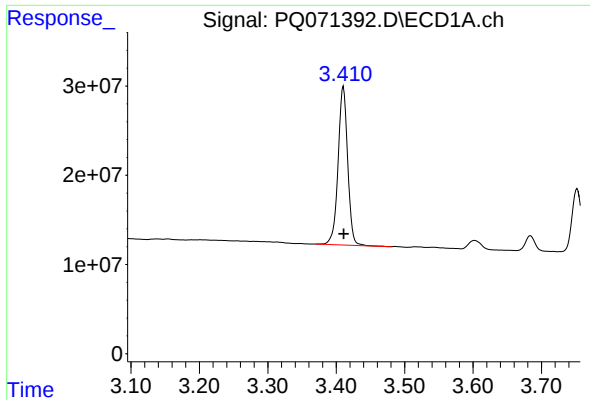
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
Data File : PQ071392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 21:46
Operator : YP\AJ
Sample : Q3672-01MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:49:17 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

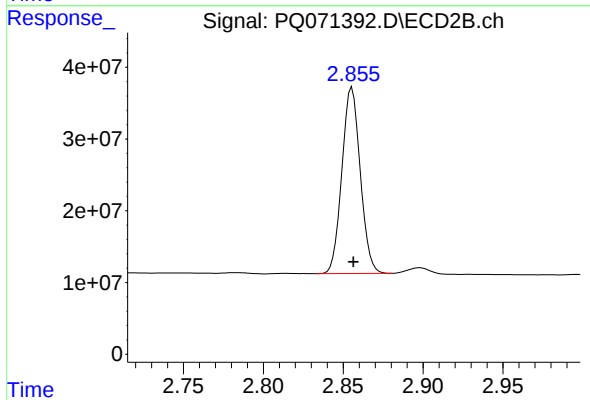




#1 Tetrachloro-m-xylene

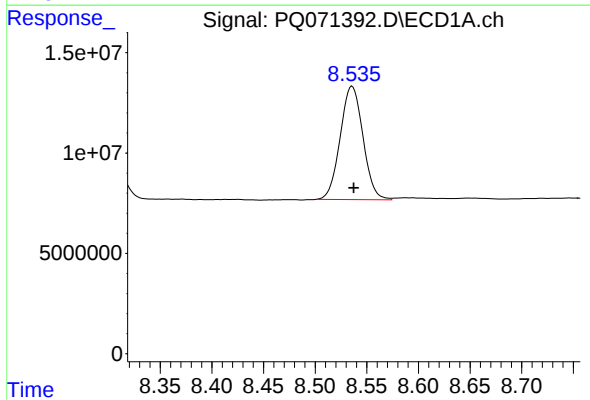
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 172965001
Conc: 19.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



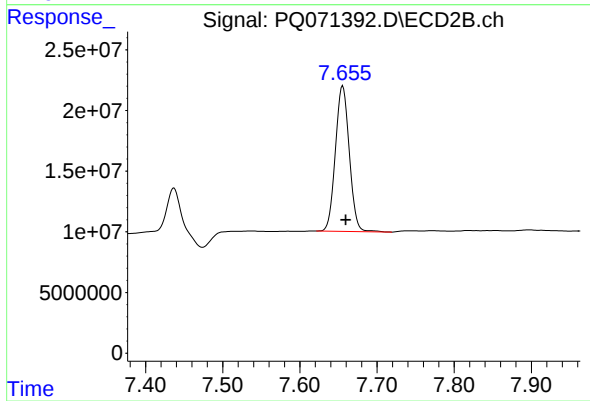
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: 0.000 min
Response: 207722496
Conc: 22.25 ng/ml



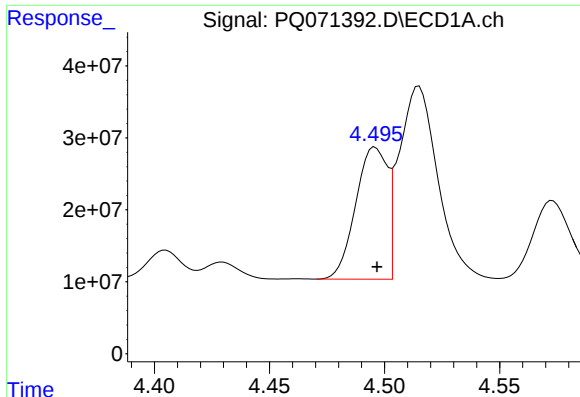
#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 86725808
Conc: 13.85 ng/ml



#2 Decachlorobiphenyl

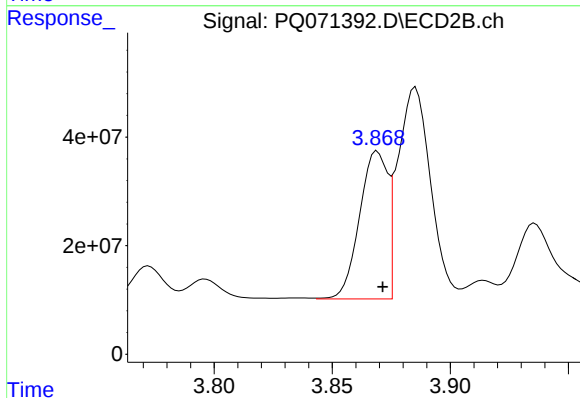
R.T.: 7.656 min
Delta R.T.: -0.004 min
Response: 150541009
Conc: 16.47 ng/ml



#3 AR-1016-1

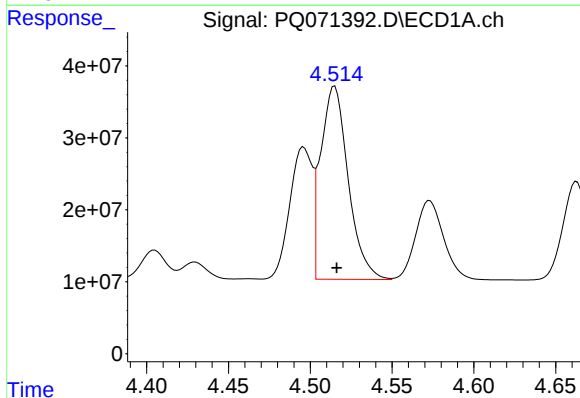
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 176047215
Conc: 532.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



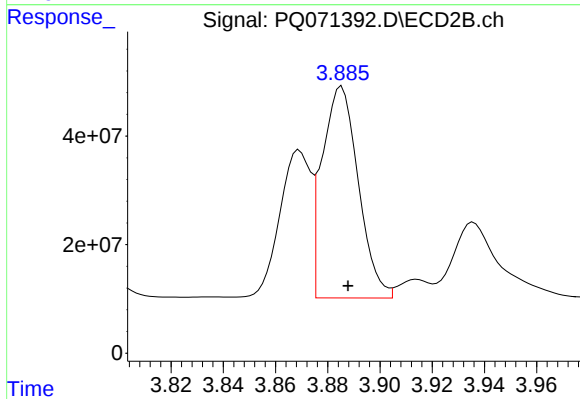
#3 AR-1016-1

R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 225093486
Conc: 621.59 ng/ml



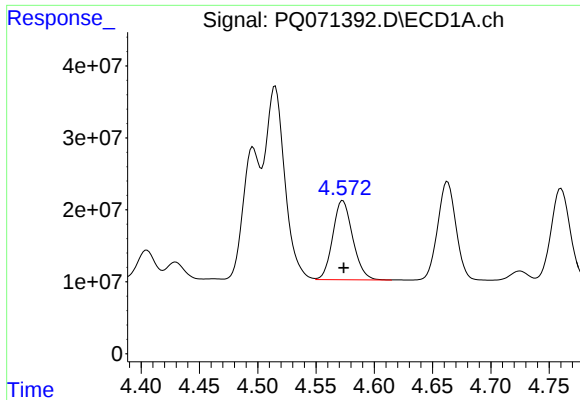
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 314143322
Conc: 660.49 ng/ml



#4 AR-1016-2

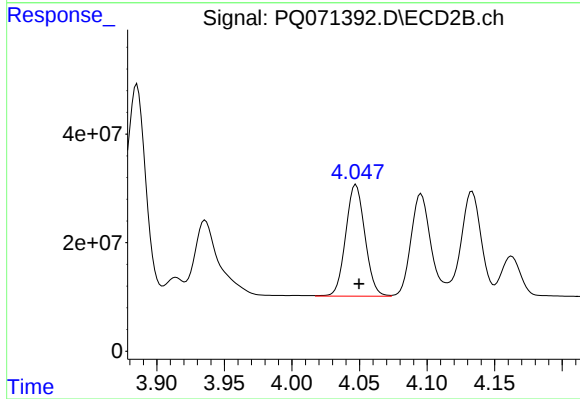
R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 375319721
Conc: 764.11 ng/ml



#5 AR-1016-3

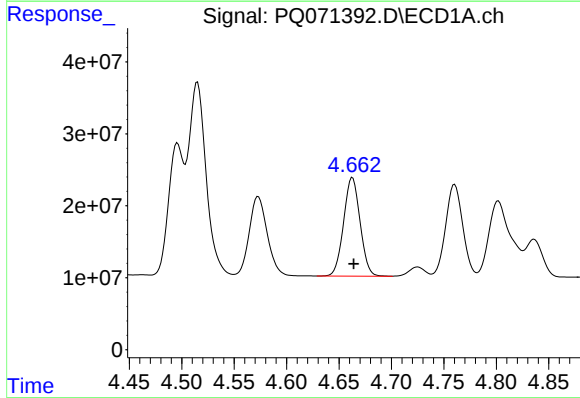
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 131216757
Conc: 439.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



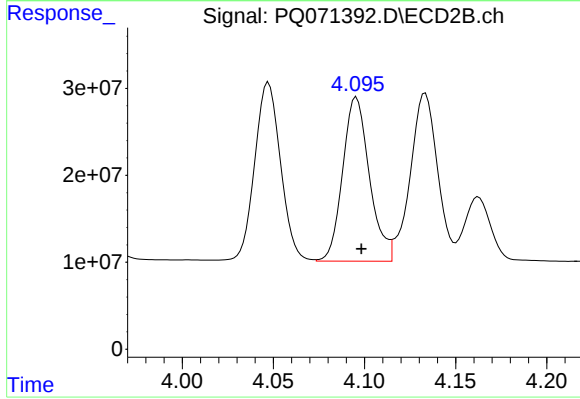
#5 AR-1016-3

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 203635349
Conc: 732.52 ng/ml



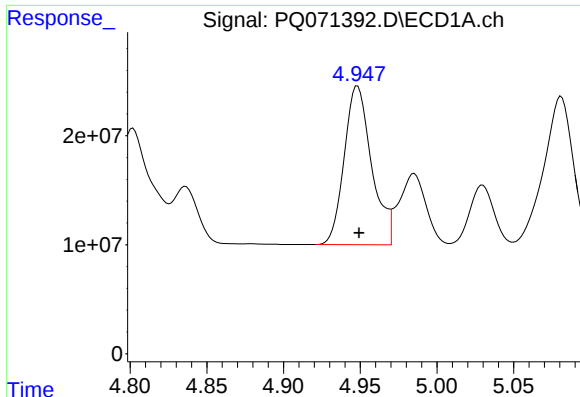
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 150063584
Conc: 611.14 ng/ml



#6 AR-1016-4

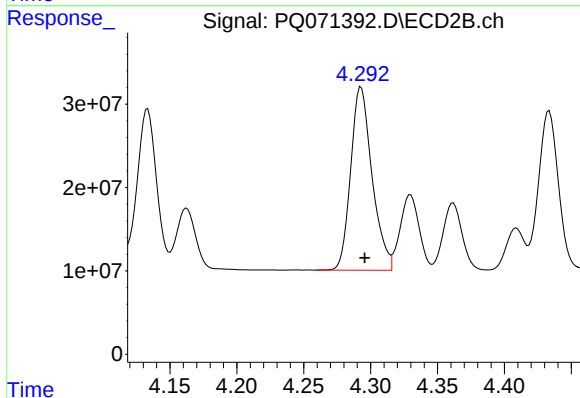
R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 192895540
Conc: 860.19 ng/ml



#7 AR-1016-5

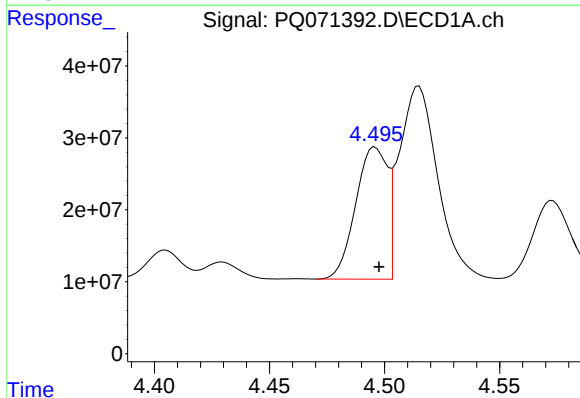
R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 181351462
Conc: 767.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



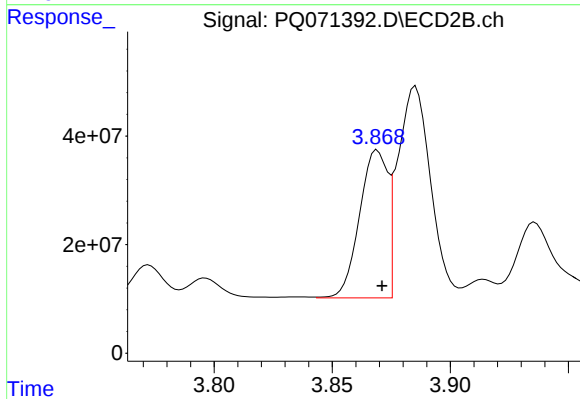
#7 AR-1016-5

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 244343571
Conc: 877.14 ng/ml



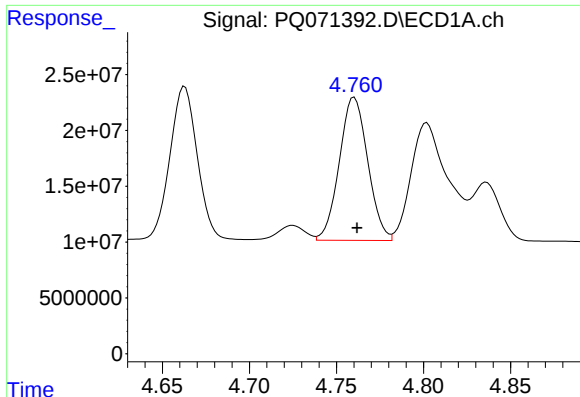
#21 AR-1248-1

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 176047215
Conc: 924.16 ng/ml



#21 AR-1248-1

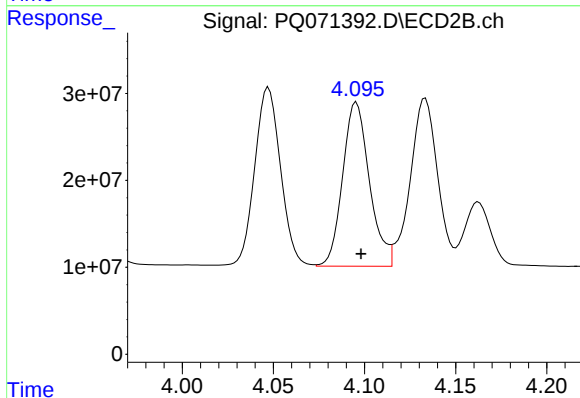
R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 225093486
Conc: 1057.39 ng/ml



#22 AR-1248-2

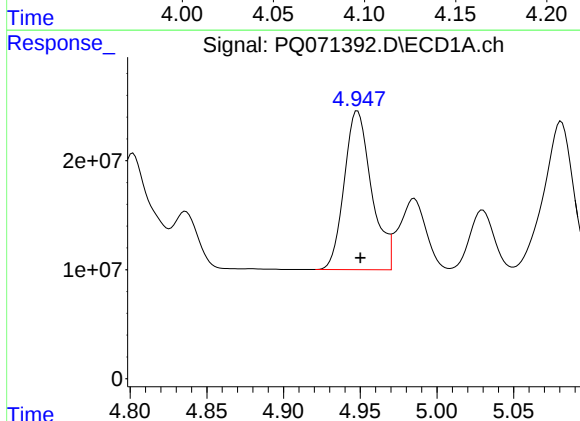
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 145703479
Conc: 598.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



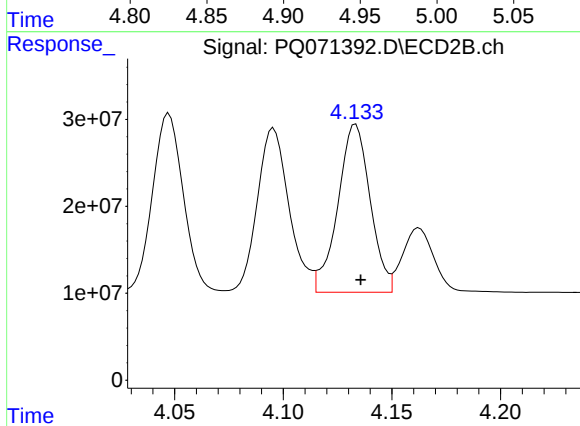
#22 AR-1248-2

R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 192895540
Conc: 679.17 ng/ml



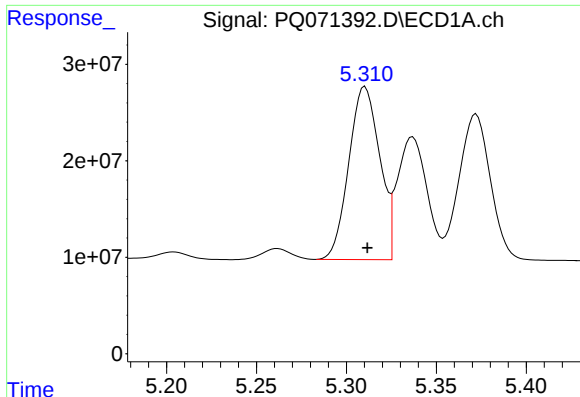
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 181351462
Conc: 617.21 ng/ml



#23 AR-1248-3

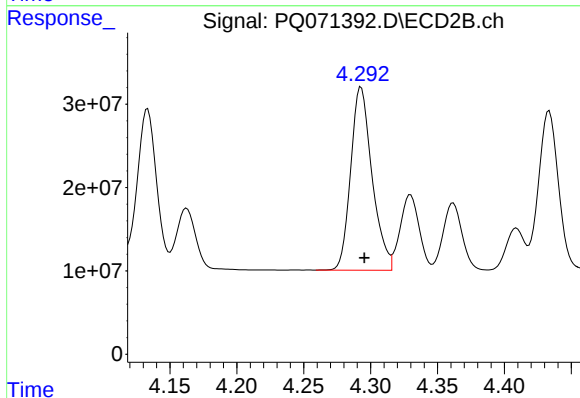
R.T.: 4.133 min
Delta R.T.: -0.002 min
Response: 200563552
Conc: 716.01 ng/ml



#24 AR-1248-4

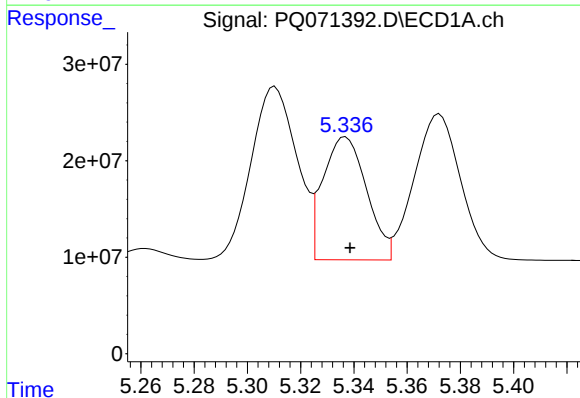
R.T.: 5.310 min
Delta R.T.: -0.001 min
Response: 214034707
Conc: 814.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



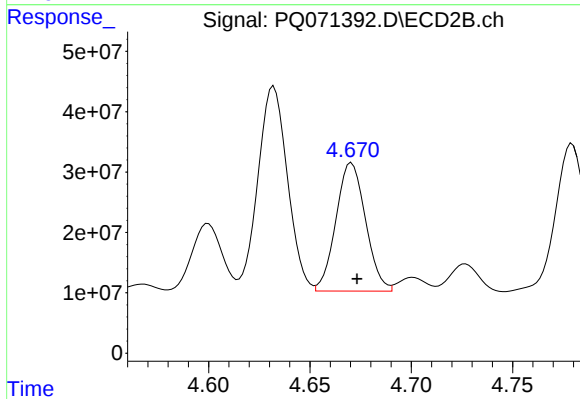
#24 AR-1248-4

R.T.: 4.293 min
Delta R.T.: -0.002 min
Response: 244343571
Conc: 705.41 ng/ml



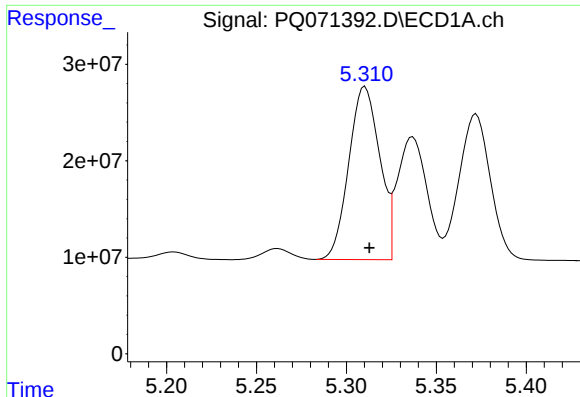
#25 AR-1248-5

R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 144935268
Conc: 428.36 ng/ml



#25 AR-1248-5

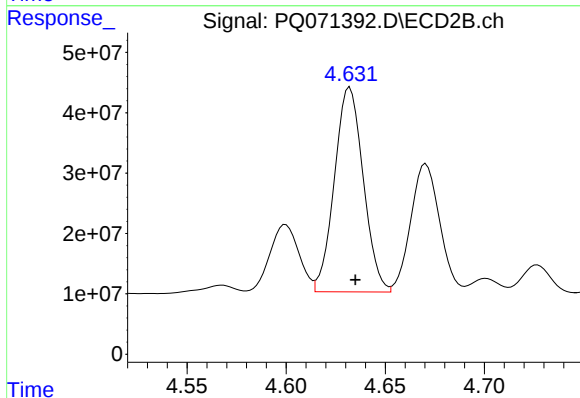
R.T.: 4.670 min
Delta R.T.: -0.003 min
Response: 216203758
Conc: 620.14 ng/ml



#26 AR-1254-1

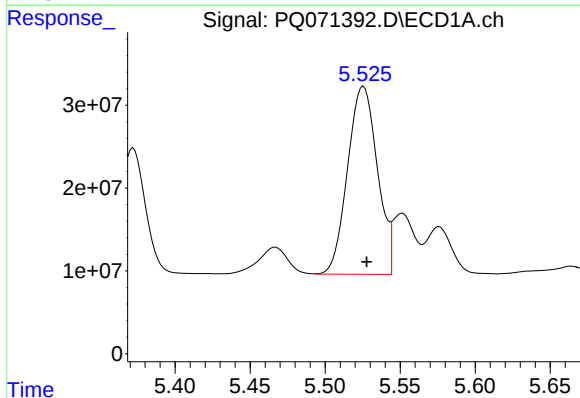
R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 214034707
Conc: 616.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



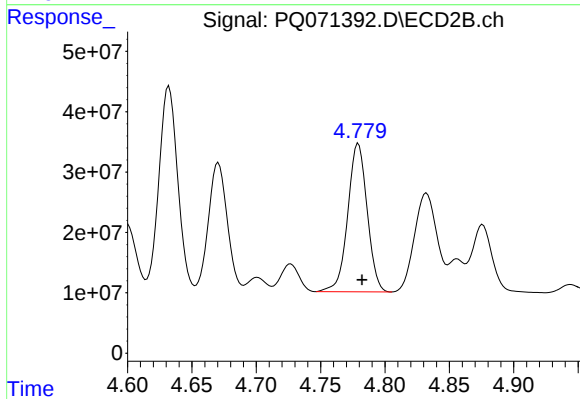
#26 AR-1254-1

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 343508474
Conc: 641.03 ng/ml



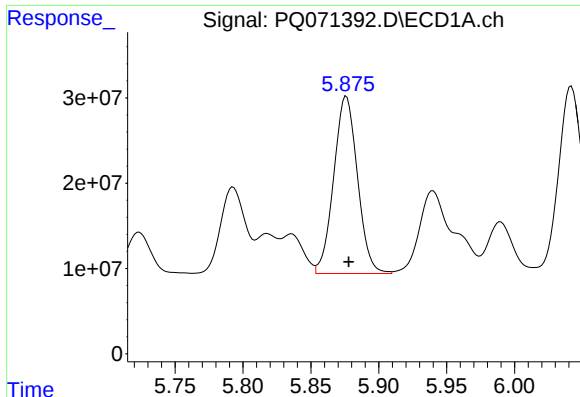
#27 AR-1254-2

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 313254923
Conc: 578.15 ng/ml



#27 AR-1254-2

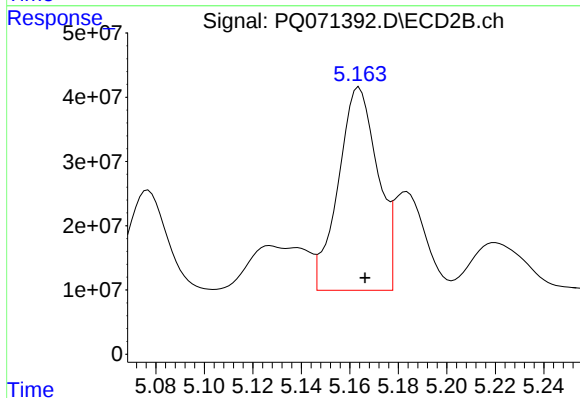
R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 257717164
Conc: 561.74 ng/ml



#28 AR-1254-3

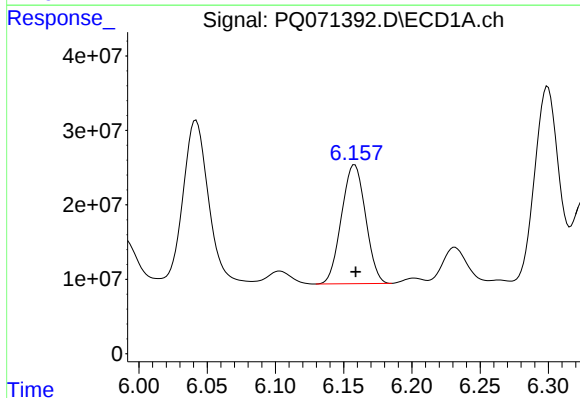
R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 253266661
Conc: 439.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



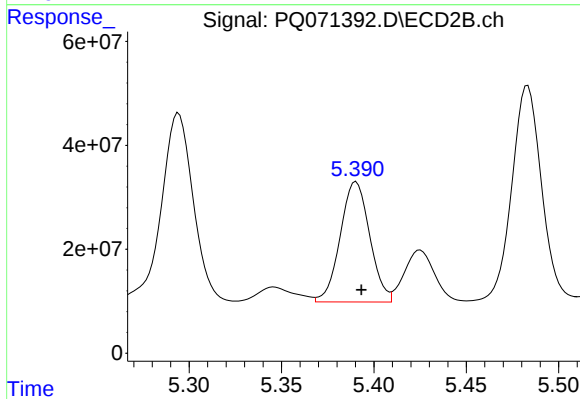
#28 AR-1254-3

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 356417822
Conc: 469.40 ng/ml



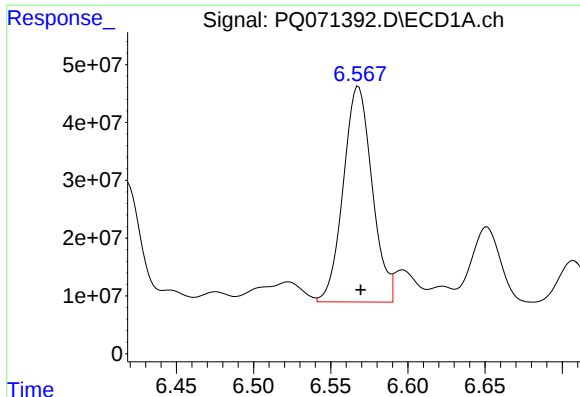
#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 195688215
Conc: 463.18 ng/ml



#29 AR-1254-4

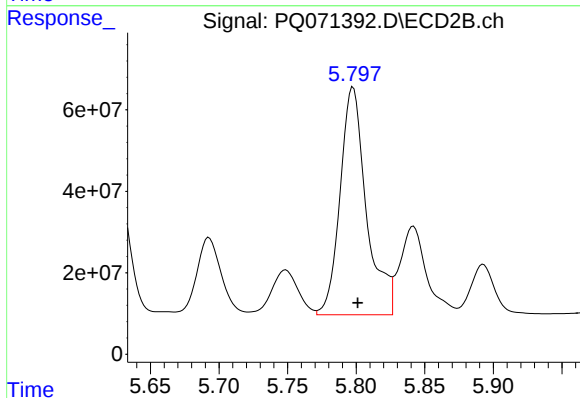
R.T.: 5.390 min
Delta R.T.: -0.003 min
Response: 257146937
Conc: 514.48 ng/ml



#30 AR-1254-5

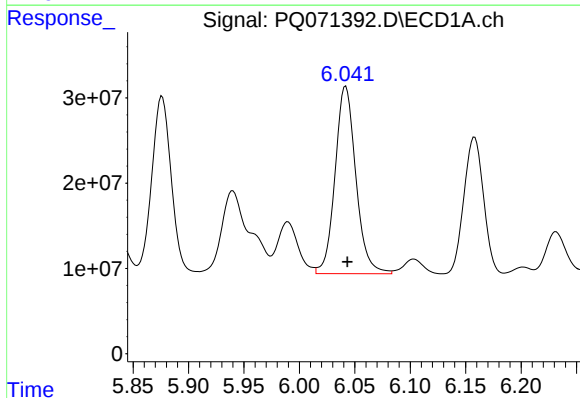
R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 484472480
Conc: 1054.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



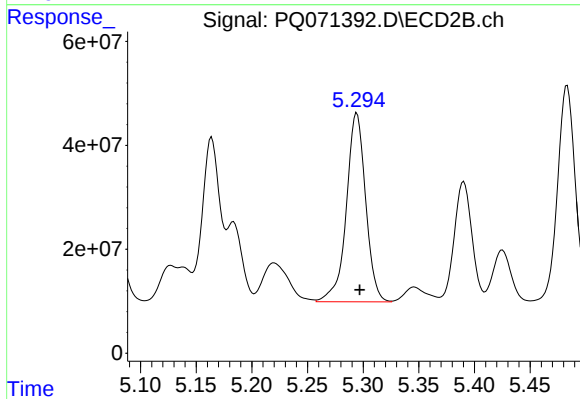
#30 AR-1254-5

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 747374953
Conc: 1079.66 ng/ml



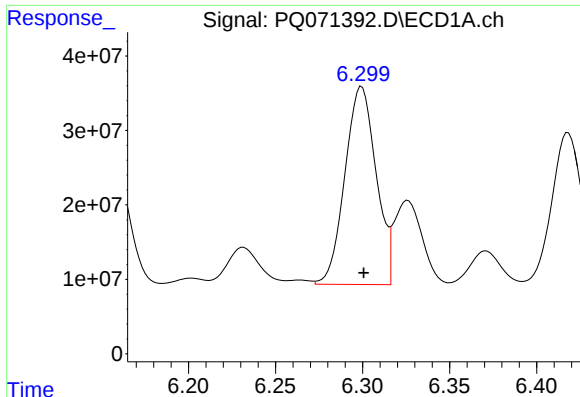
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.002 min
Response: 287497945
Conc: 642.46 ng/ml



#31 AR-1260-1

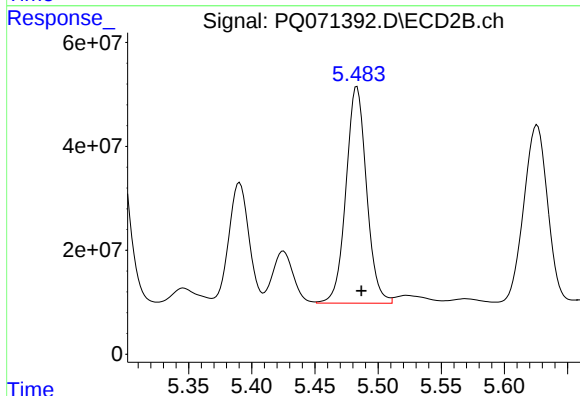
R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 438775564
Conc: 879.44 ng/ml



#32 AR-1260-2

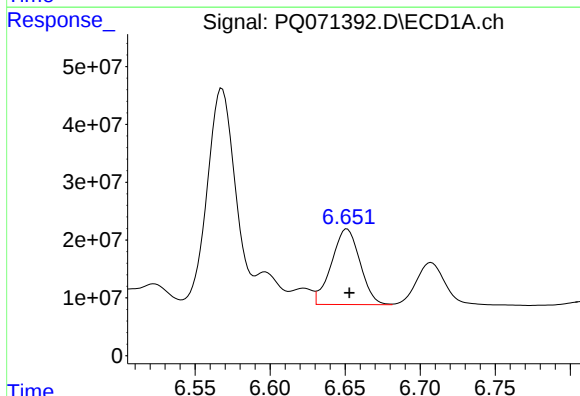
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 331404716
Conc: 648.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



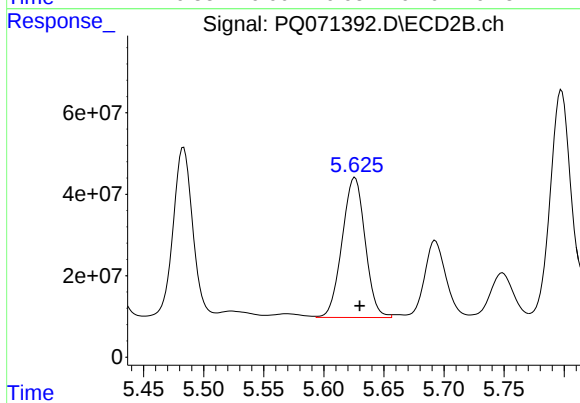
#32 AR-1260-2

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 472594855
Conc: 779.38 ng/ml



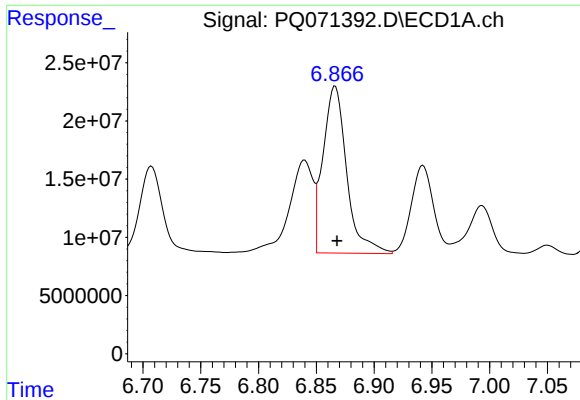
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 173267434
Conc: 452.71 ng/ml



#33 AR-1260-3

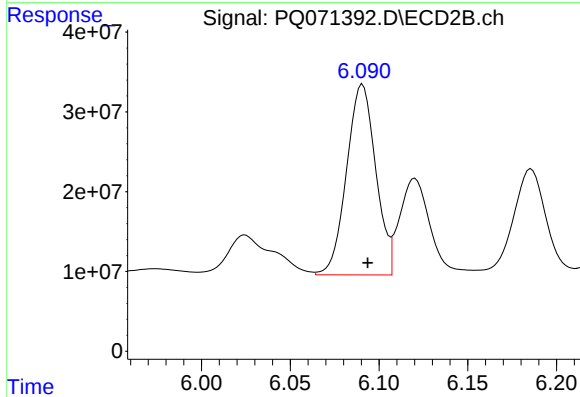
R.T.: 5.626 min
Delta R.T.: -0.004 min
Response: 456489177
Conc: 772.16 ng/ml



#34 AR-1260-4

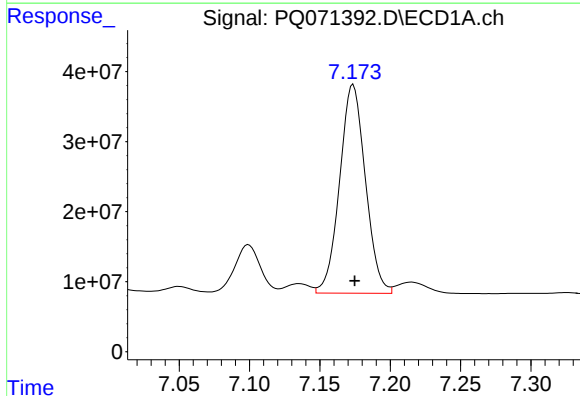
R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 205379531
Conc: 491.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4MSD



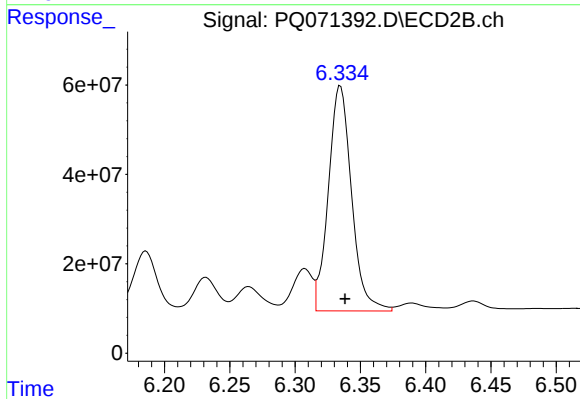
#34 AR-1260-4

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 272800296
Conc: 550.69 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 379904780
Conc: 456.49 ng/ml



#35 AR-1260-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 623459323
Conc: 542.95 ng/ml