

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112125\
 Data File : PQ071463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2025 00:26
 Operator : YP\AJ
 Sample : Q3693-08
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AL1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 01:00:51 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	168.7E6	175.8E6	19.374	18.825
2)	SA Decachlor...	8.535	7.653	110.3E6	150.5E6	17.612	16.476
Target Compounds							
21)	L5 AR-1248-1	4.497	3.868	109.0E6	122.5E6	572.239	575.343
22)	L5 AR-1248-2	4.760	4.094	181.5E6	209.4E6	746.230	737.323
23)	L5 AR-1248-3	4.948	4.132	208.8E6	192.9E6	710.758	688.583
24)	L5 AR-1248-4	5.312	4.292	243.8E6	243.1E6	927.462	701.946
25)	L5 AR-1248-5	5.337	4.669	127.6E6	131.3E6	376.987	376.544
26)	L6 AR-1254-1	5.312	4.631	243.8E6	317.5E6	701.893	592.457
27)	L6 AR-1254-2	5.526	4.778	361.6E6	248.4E6	667.374	541.506
28)	L6 AR-1254-3	5.876	5.163	307.4E6	484.3E6	533.786	637.818
29)	L6 AR-1254-4	6.158	5.389	221.5E6	245.4E6	524.284	490.898
30)	L6 AR-1254-5	6.568	5.796	505.6E6	647.0E6	1099.906	934.725
31)	L7 AR-1260-1	6.042	5.292	292.0E6	376.4E6	652.411	754.409
32)	L7 AR-1260-2	6.299	5.482	352.1E6	419.2E6	689.069	691.243
33)	L7 AR-1260-3	6.652	5.624	207.2E6	391.4E6	541.276	662.068
34)	L7 AR-1260-4	6.867	6.089	240.8E6	266.4E6	575.965	537.741
35)	L7 AR-1260-5	7.173	6.333	482.2E6	660.3E6	579.378	575.029

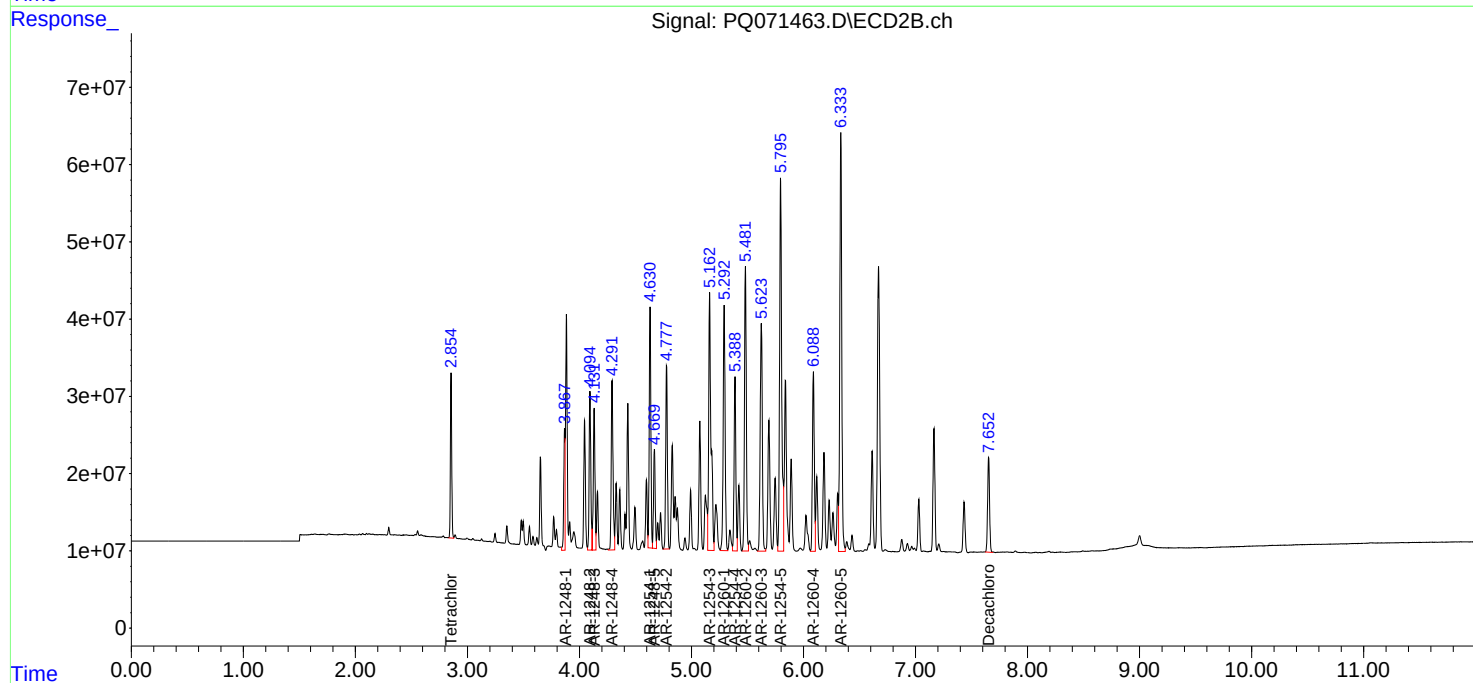
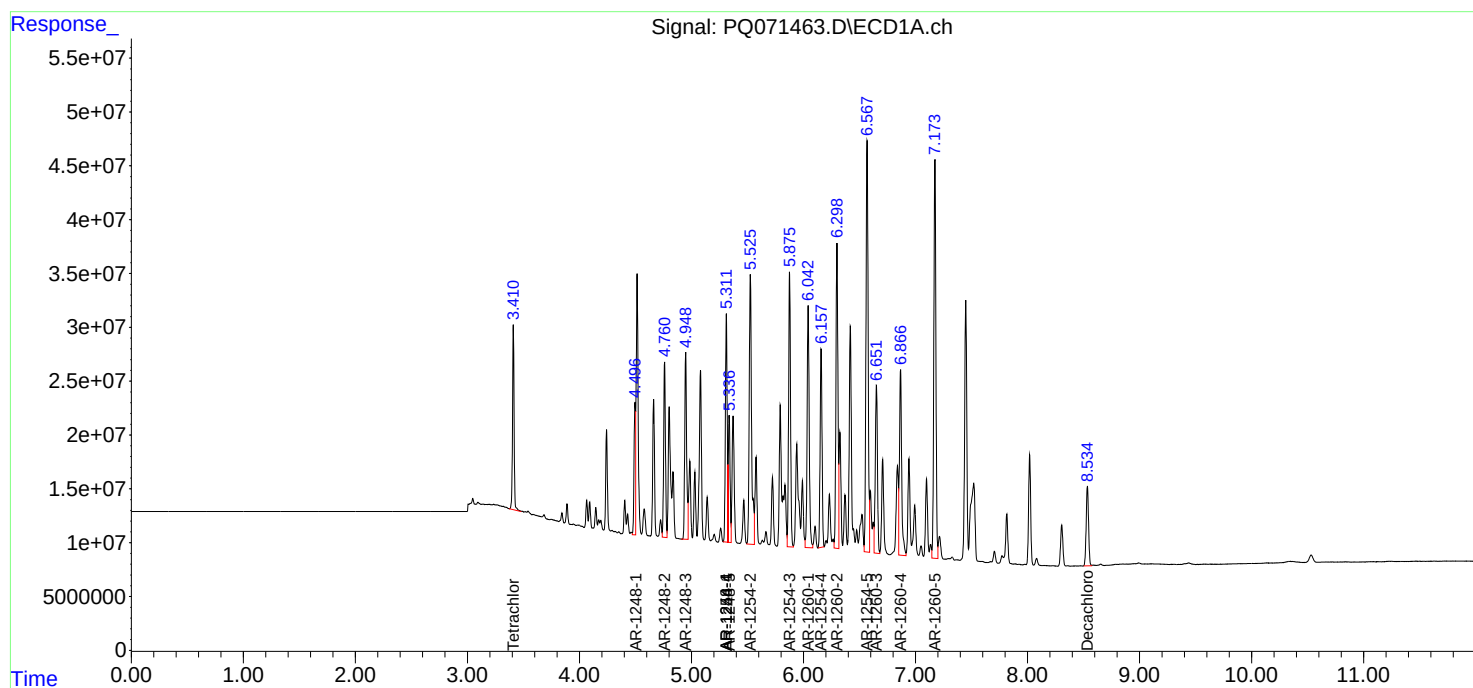
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

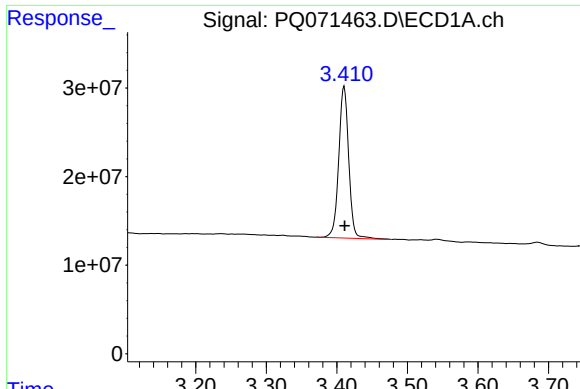
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112125\
Data File : PQ071463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2025 00:26
Operator : YP\AJ
Sample : Q3693-08
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
COAL1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 01:00:51 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

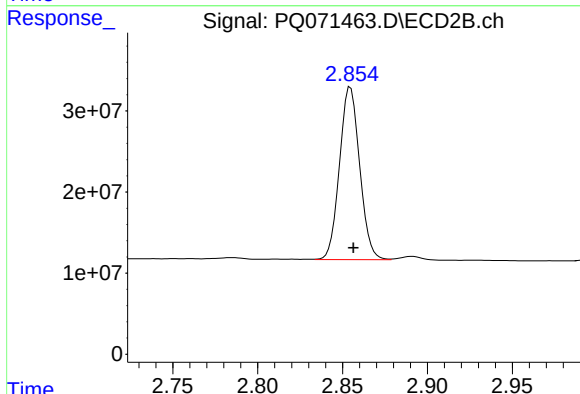




#1 Tetrachloro-m-xylene

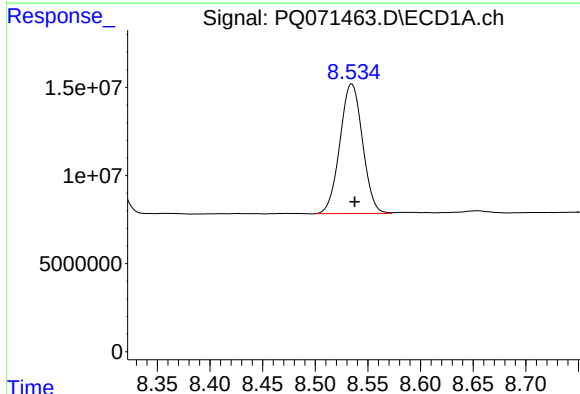
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 168654238
Conc: 19.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



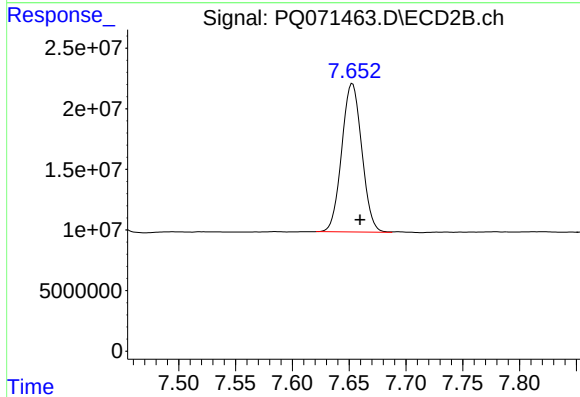
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.002 min
Response: 175765695
Conc: 18.83 ng/ml



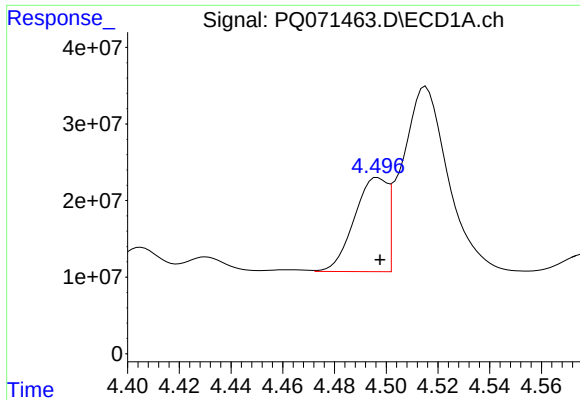
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 110279532
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

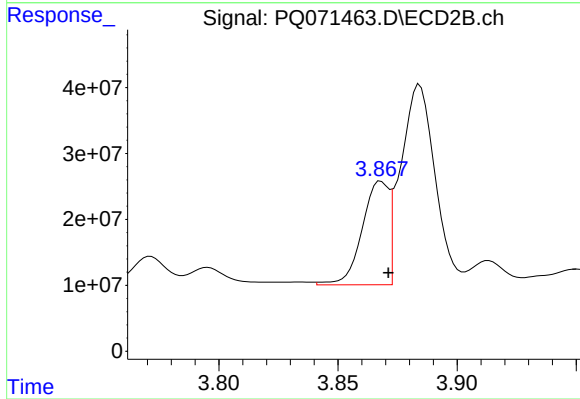
R.T.: 7.653 min
Delta R.T.: -0.007 min
Response: 150548735
Conc: 16.48 ng/ml



#21 AR-1248-1

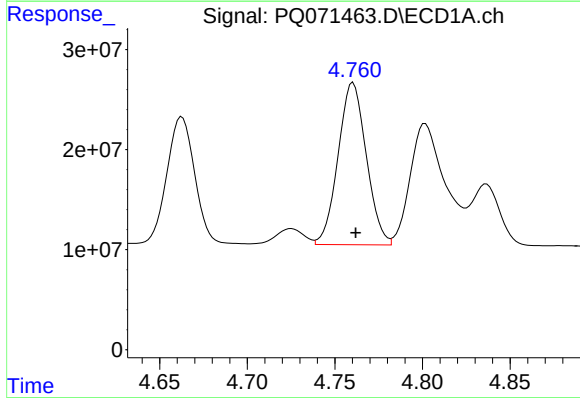
R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 109008245
Conc: 572.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



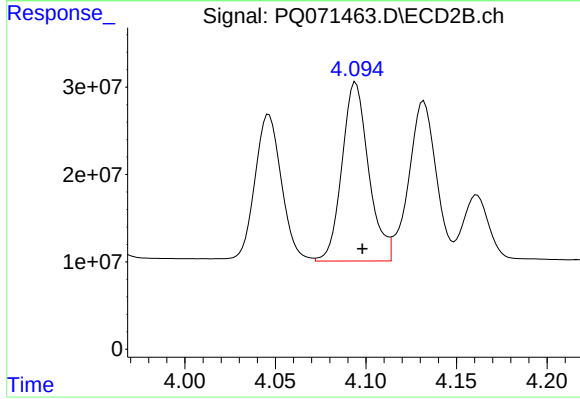
#21 AR-1248-1

R.T.: 3.868 min
Delta R.T.: -0.003 min
Response: 122476797
Conc: 575.34 ng/ml



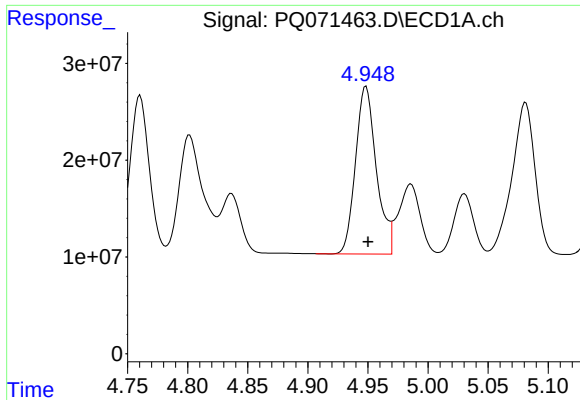
#22 AR-1248-2

R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 181548085
Conc: 746.23 ng/ml



#22 AR-1248-2

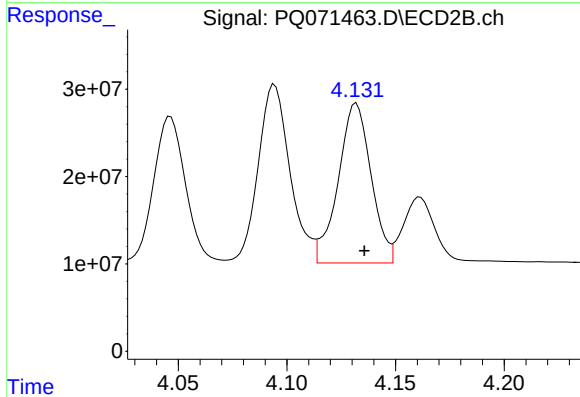
R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 209412322
Conc: 737.32 ng/ml



#23 AR-1248-3

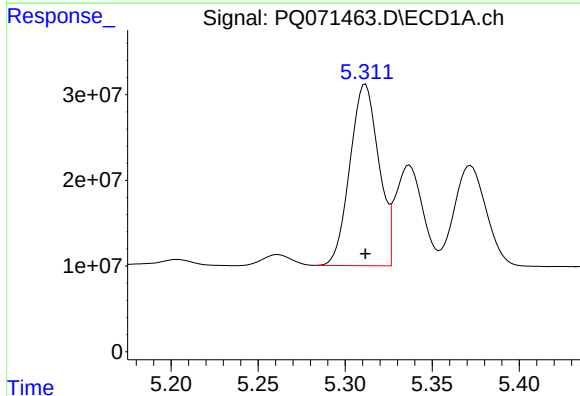
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 208839157
Conc: 710.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



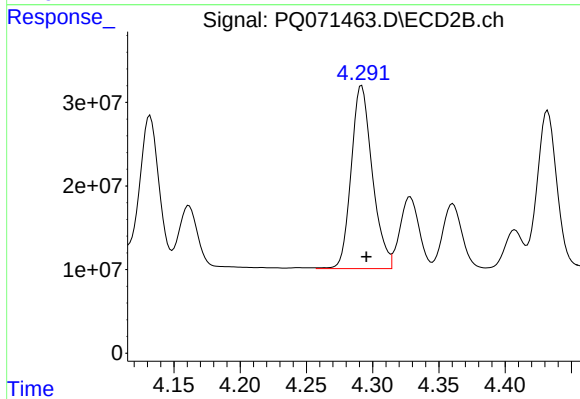
#23 AR-1248-3

R.T.: 4.132 min
Delta R.T.: -0.004 min
Response: 192880728
Conc: 688.58 ng/ml



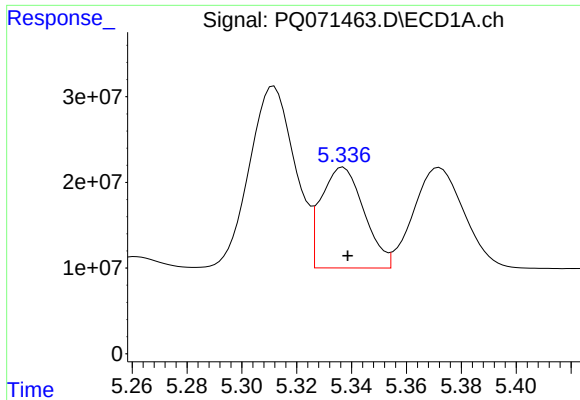
#24 AR-1248-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 243809452
Conc: 927.46 ng/ml



#24 AR-1248-4

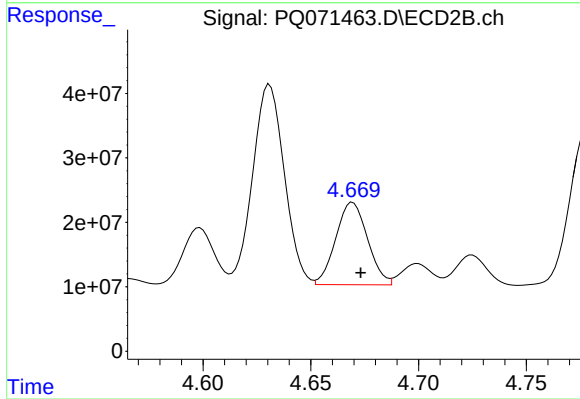
R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 243143058
Conc: 701.95 ng/ml



#25 AR-1248-5

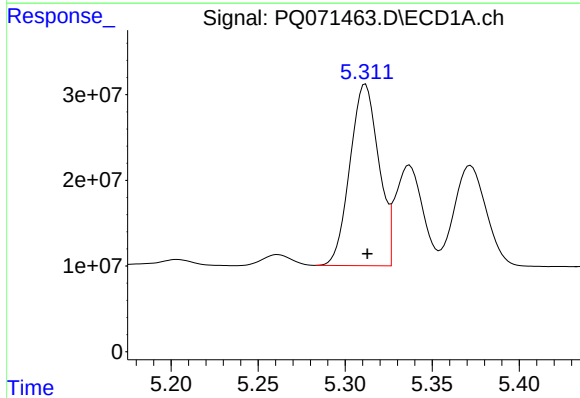
R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 127552234
Conc: 376.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



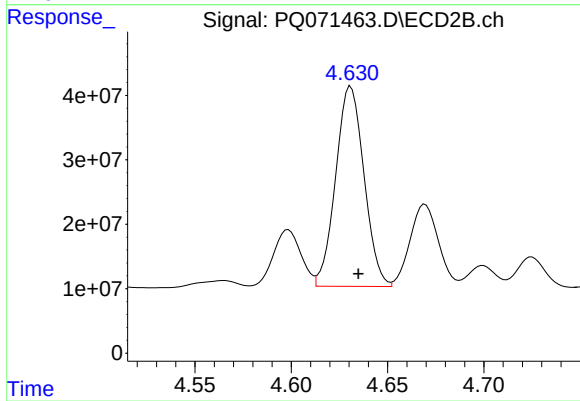
#25 AR-1248-5

R.T.: 4.669 min
Delta R.T.: -0.004 min
Response: 131277384
Conc: 376.54 ng/ml



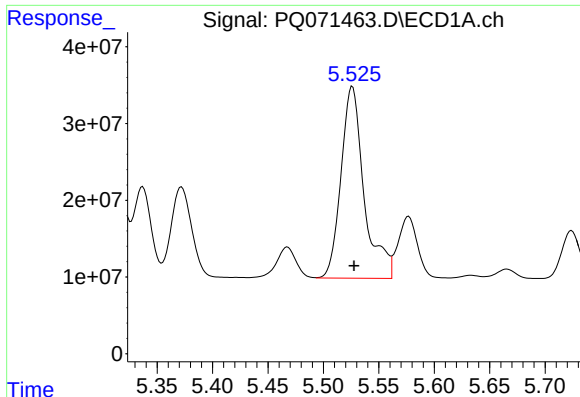
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: -0.001 min
Response: 243809452
Conc: 701.89 ng/ml



#26 AR-1254-1

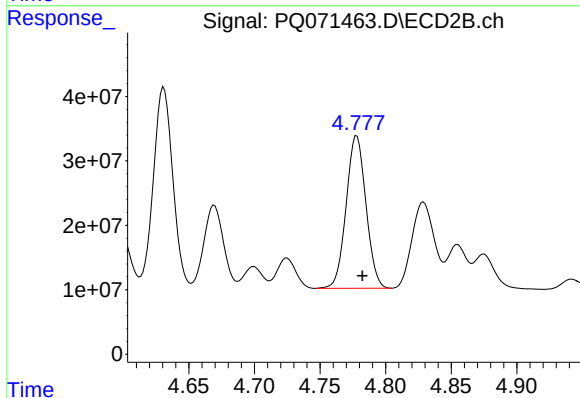
R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 317479172
Conc: 592.46 ng/ml



#27 AR-1254-2

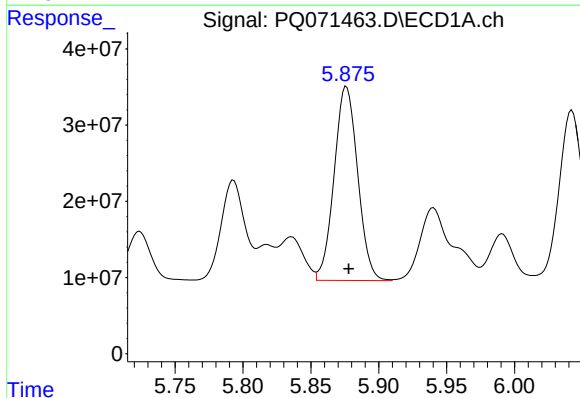
R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 361598501
Conc: 667.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



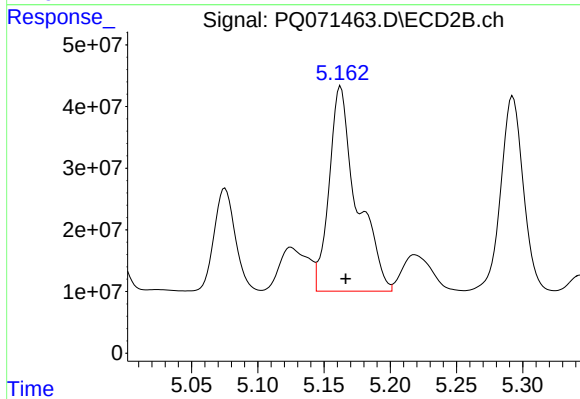
#27 AR-1254-2

R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 248432882
Conc: 541.51 ng/ml



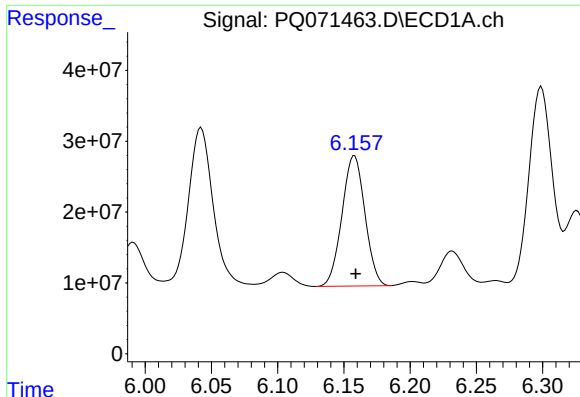
#28 AR-1254-3

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 307370054
Conc: 533.79 ng/ml



#28 AR-1254-3

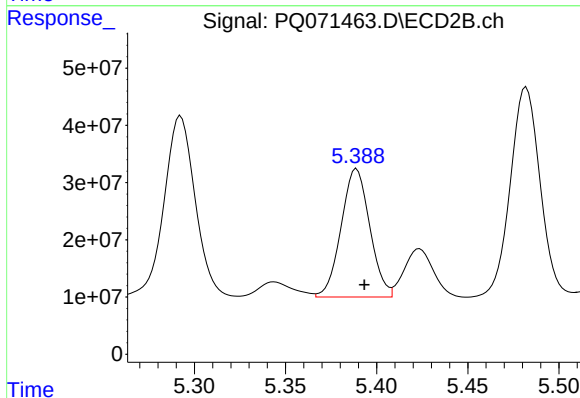
R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 484294678
Conc: 637.82 ng/ml



#29 AR-1254-4

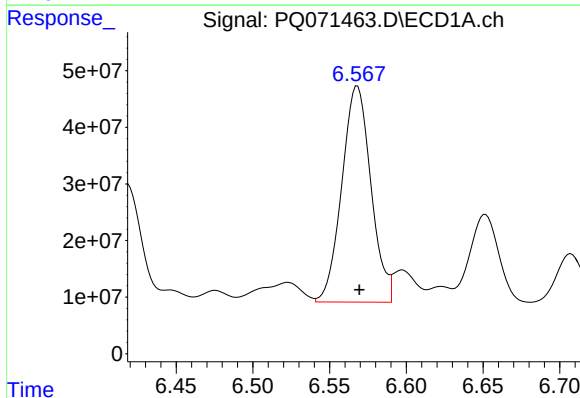
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 221504948
Conc: 524.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



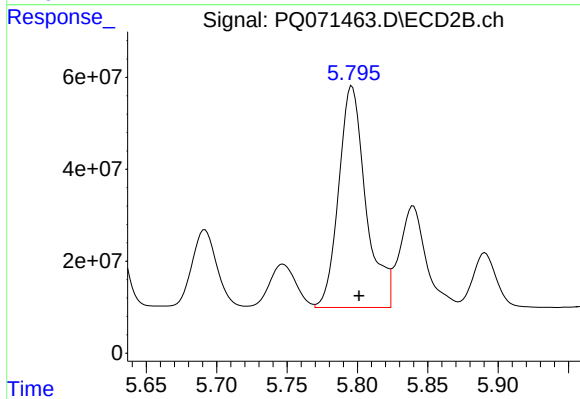
#29 AR-1254-4

R.T.: 5.389 min
Delta R.T.: -0.004 min
Response: 245359436
Conc: 490.90 ng/ml



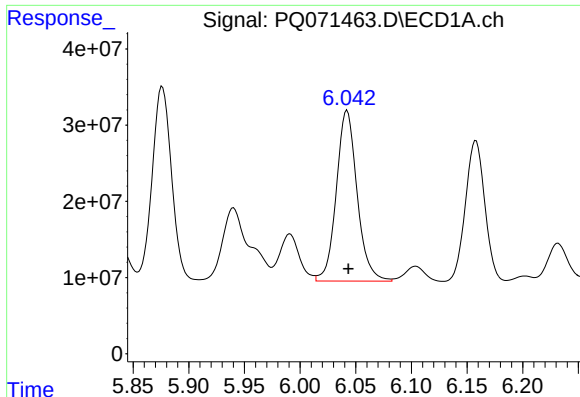
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 505551957
Conc: 1099.91 ng/ml



#30 AR-1254-5

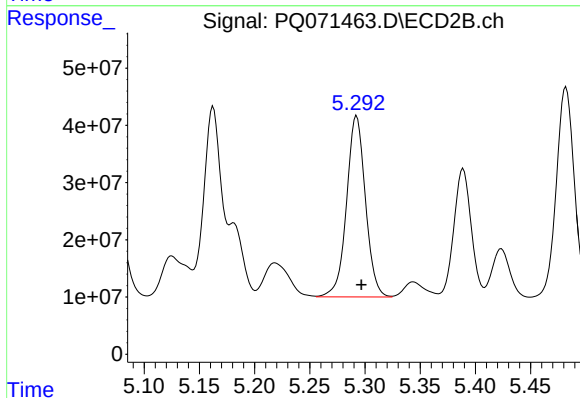
R.T.: 5.796 min
Delta R.T.: -0.005 min
Response: 647045114
Conc: 934.73 ng/ml



#31 AR-1260-1

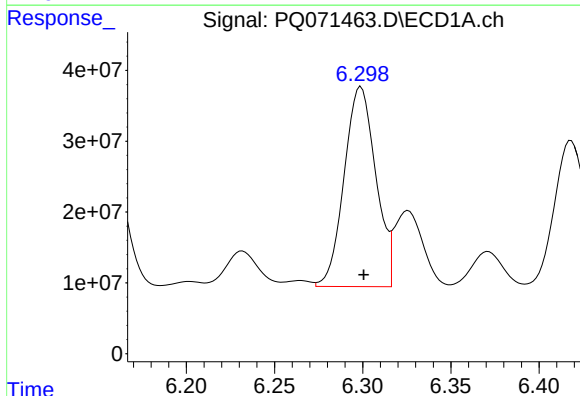
R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 291952266
Conc: 652.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



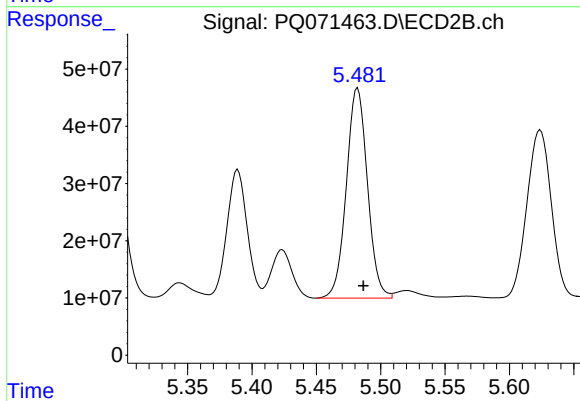
#31 AR-1260-1

R.T.: 5.292 min
Delta R.T.: -0.004 min
Response: 376394702
Conc: 754.41 ng/ml



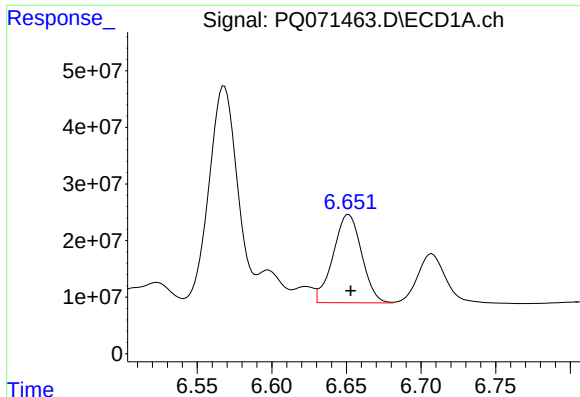
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 352054740
Conc: 689.07 ng/ml



#32 AR-1260-2

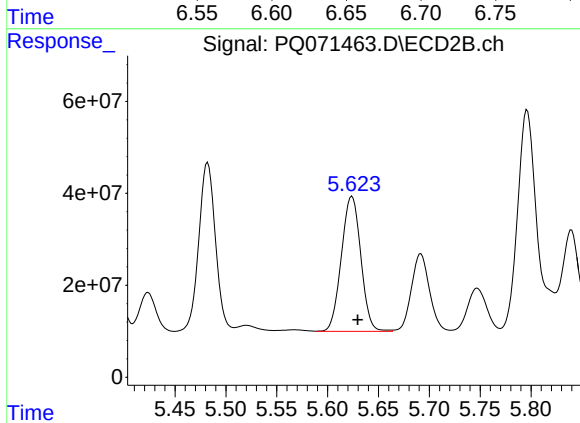
R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 419152959
Conc: 691.24 ng/ml



#33 AR-1260-3

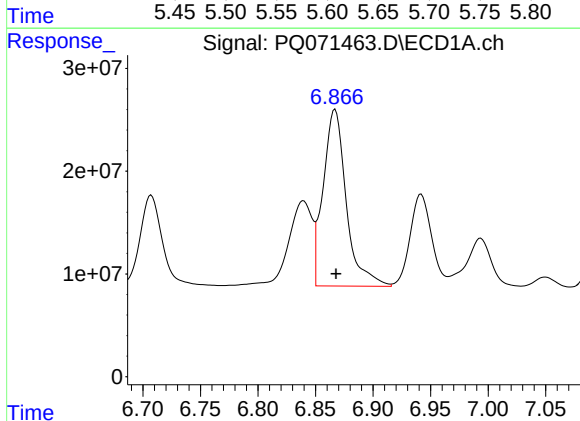
R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 207164573
Conc: 541.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



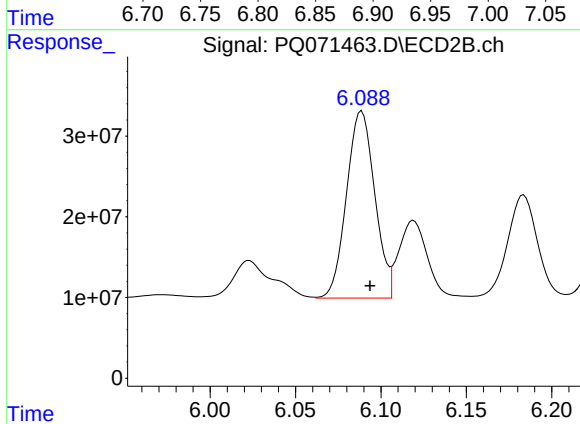
#33 AR-1260-3

R.T.: 5.624 min
Delta R.T.: -0.006 min
Response: 391403907
Conc: 662.07 ng/ml



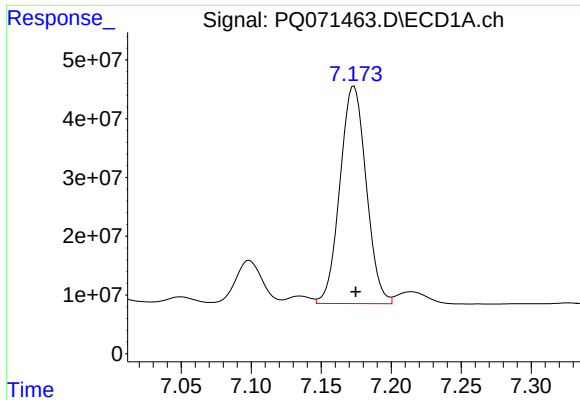
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 240836585
Conc: 575.96 ng/ml



#34 AR-1260-4

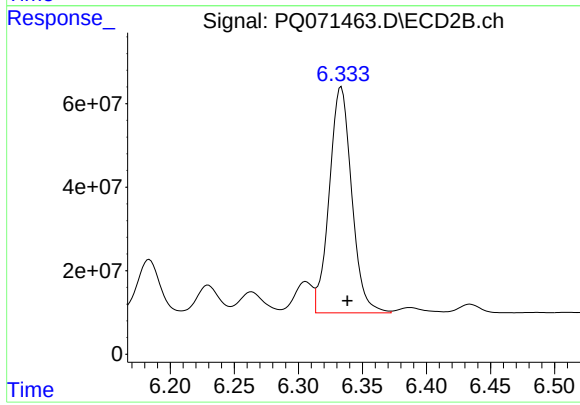
R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 266385384
Conc: 537.74 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 482180555
Conc: 579.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL1



#35 AR-1260-5

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 660297458
Conc: 575.03 ng/ml