

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 10:05
 Operator : YP\AJ
 Sample : 03747-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KMA944F-END-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:06:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.402	2.753	8089011	6696045	1.794	2.200
2) SA Decachlor...	8.582	7.522	20982603	11620722	5.686	3.573 #
Target Compounds						
26) L6 AR-1254-1	5.324	4.509	20866005	18982584	107.798m	114.511m
27) L6 AR-1254-2	5.541	4.655	35656396	7987418	116.344m	55.166m#
28) L6 AR-1254-3	5.895	5.037	32720437	19868815	100.059	87.581m
29) L6 AR-1254-4	6.176	5.264	7777405	13995971	31.952m	94.553m#
30) L6 AR-1254-5	6.593	5.669	34213980	20069392	131.106	95.928m#
41) L9 AR-1268-1	7.477	6.484	83272381	53835298	131.172	113.532
42) L9 AR-1268-2	7.555	6.547	97410626	71468500	168.848	165.133
43) L9 AR-1268-3	7.736	6.746	26160085	14724305	54.150	38.710m#
44) L9 AR-1268-4	8.057	7.039	48208883	33461436	228.834m	201.013
45) L9 AR-1268-5	8.350	7.306	93648383	63139347	64.851	51.281m

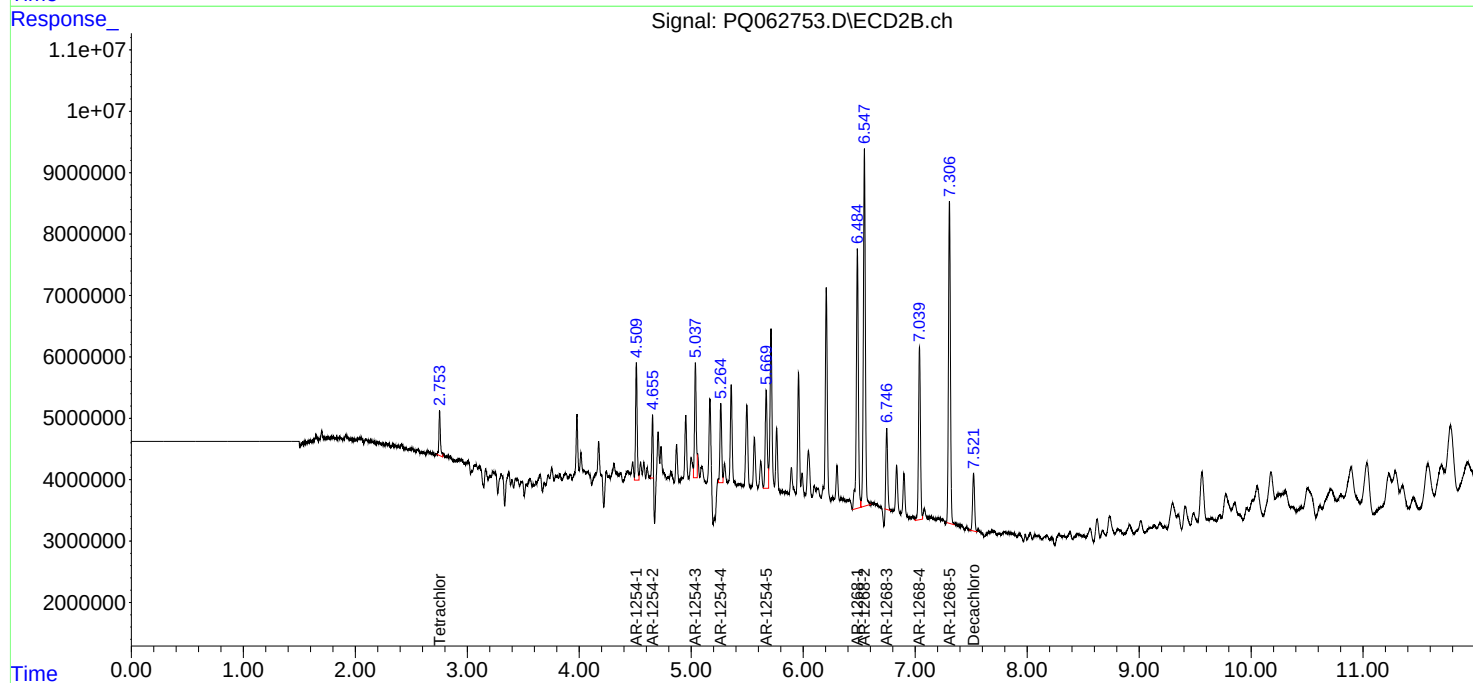
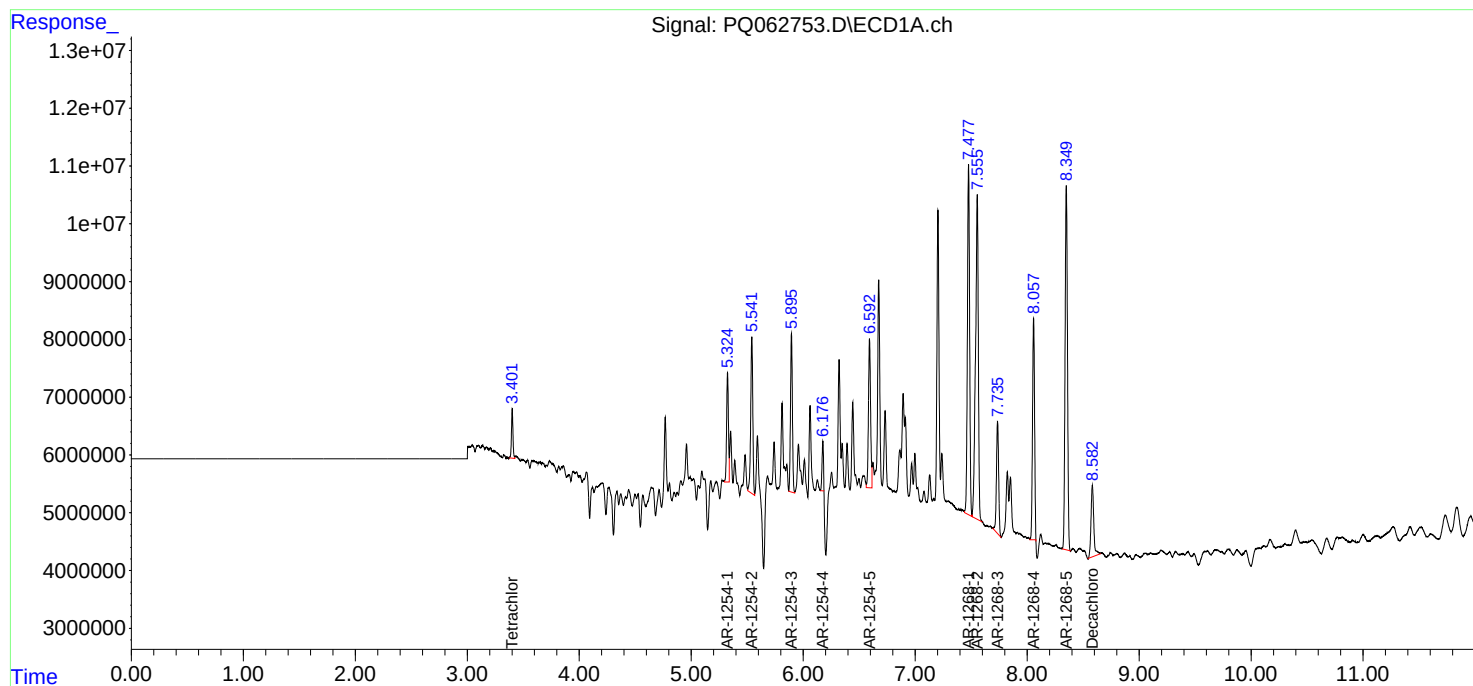
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

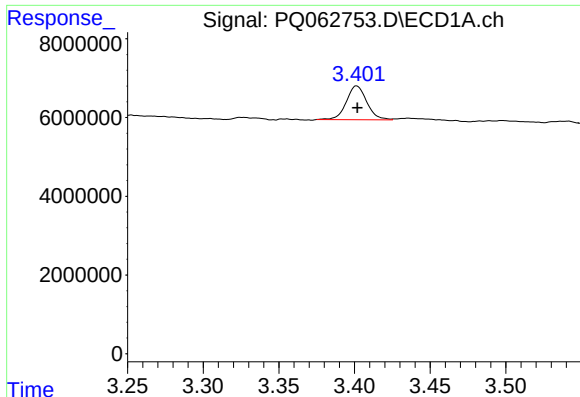
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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KMA944F-END-1-1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
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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

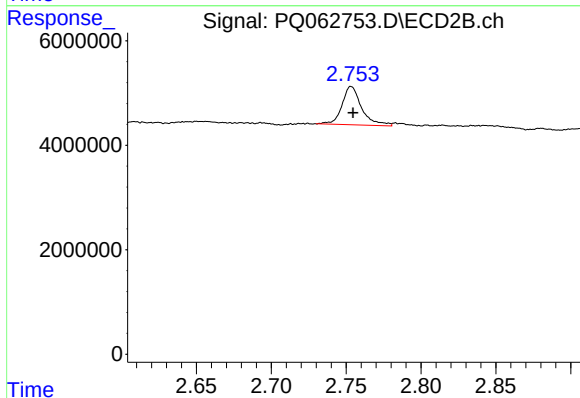




#1 Tetrachloro-m-xylene

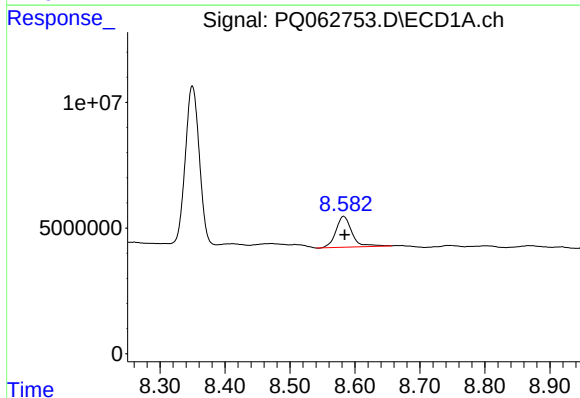
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 8089011
Conc: 1.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA944F-END-1-1



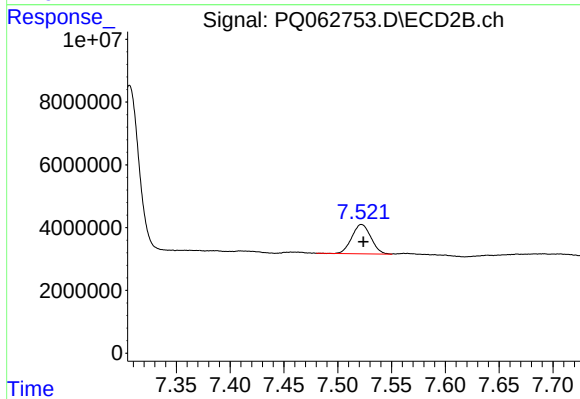
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.001 min
Response: 6696045
Conc: 2.20 ng/ml



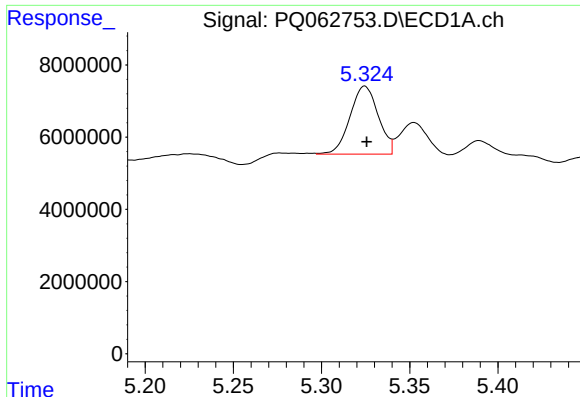
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 20982603
Conc: 5.69 ng/ml



#2 Decachlorobiphenyl

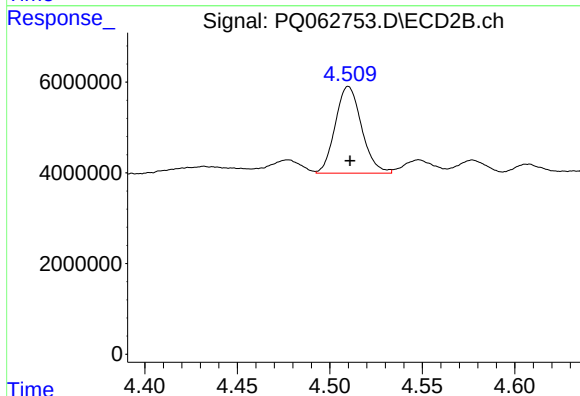
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 11620722
Conc: 3.57 ng/ml



#26 AR-1254-1

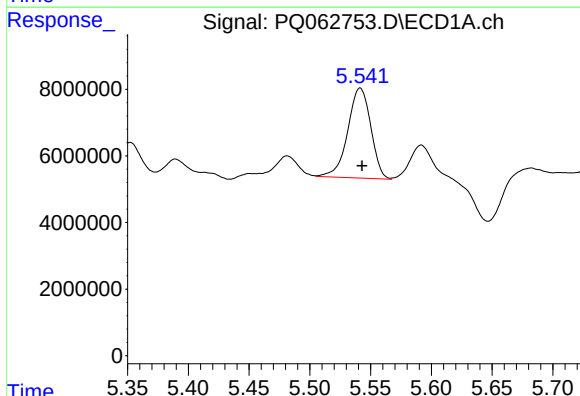
R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 20866005
Conc: 107.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA944F-END-1-1



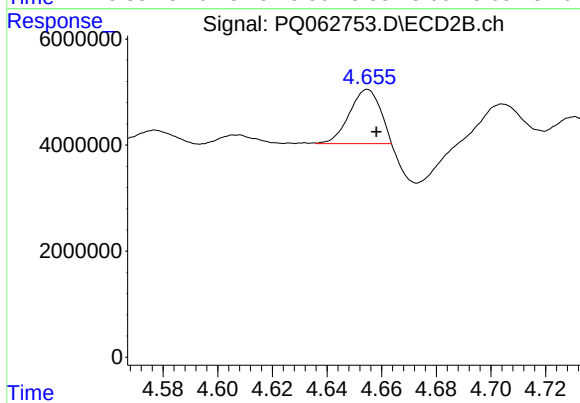
#26 AR-1254-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 18982584
Conc: 114.51 ng/ml m



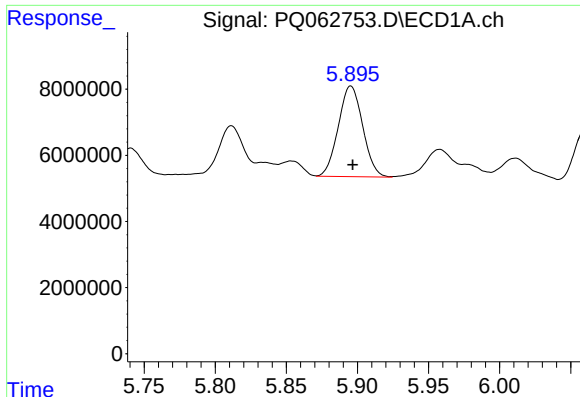
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 35656396
Conc: 116.34 ng/ml m



#27 AR-1254-2

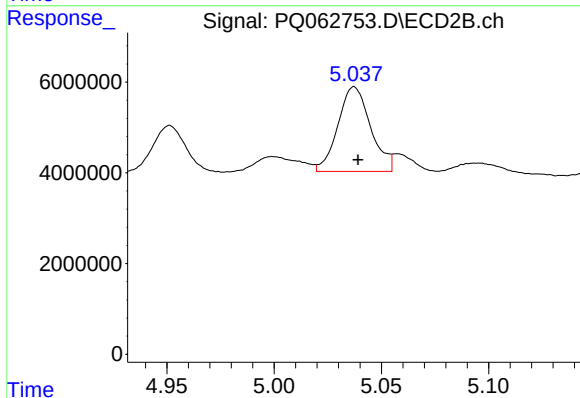
R.T.: 4.655 min
Delta R.T.: -0.004 min
Response: 7987418
Conc: 55.17 ng/ml m



#28 AR-1254-3

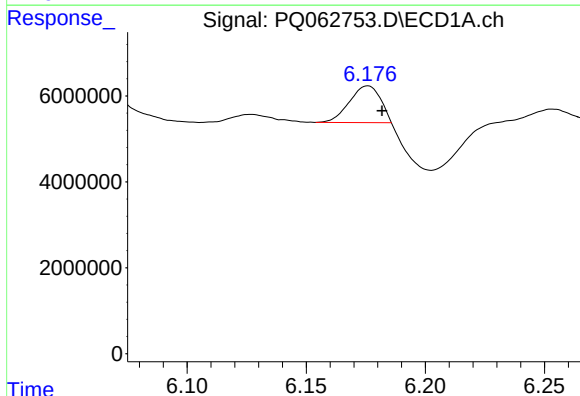
R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 32720437
Conc: 100.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA944F-END-1-1



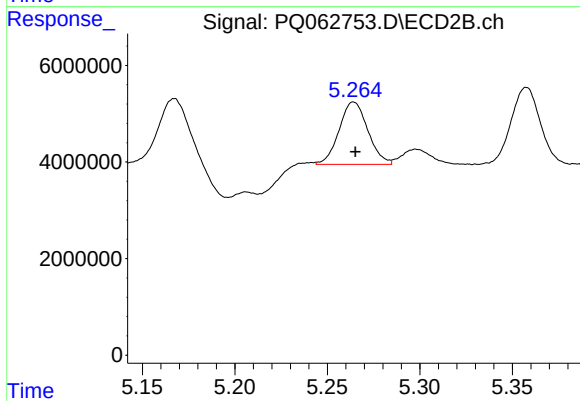
#28 AR-1254-3

R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 19868815
Conc: 87.58 ng/ml m



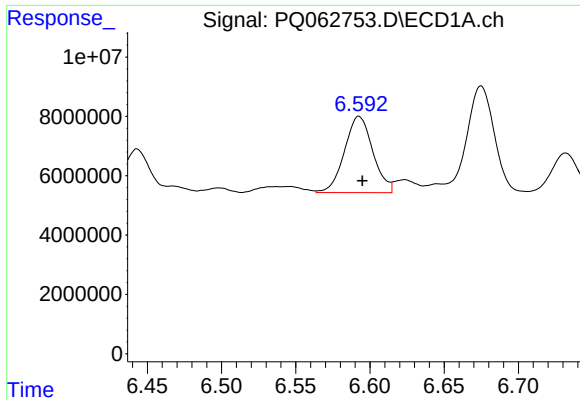
#29 AR-1254-4

R.T.: 6.176 min
Delta R.T.: -0.006 min
Response: 7777405
Conc: 31.95 ng/ml m



#29 AR-1254-4

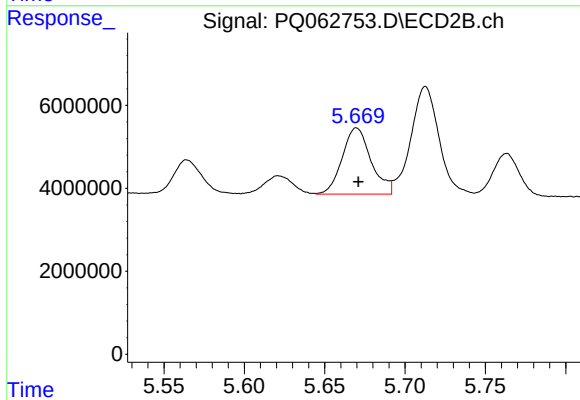
R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 13995971
Conc: 94.55 ng/ml m



#30 AR-1254-5

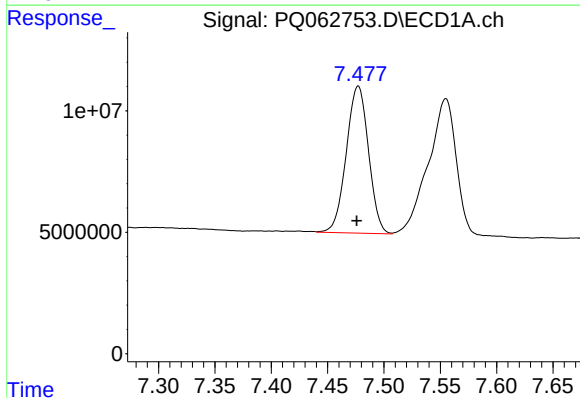
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 34213980
Conc: 131.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA944F-END-1-1



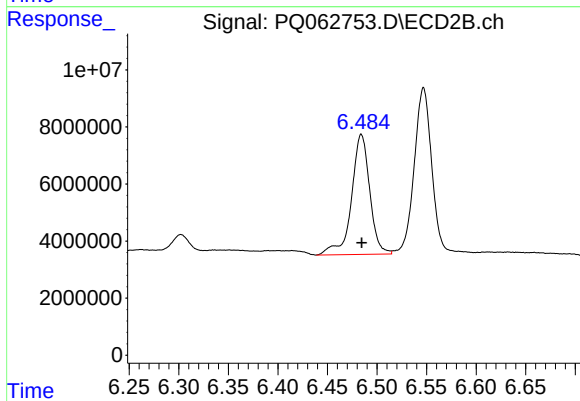
#30 AR-1254-5

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 20069392
Conc: 95.93 ng/ml m



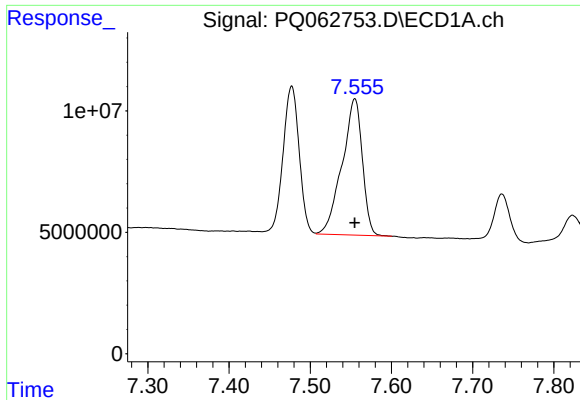
#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: 0.001 min
Response: 83272381
Conc: 131.17 ng/ml



#41 AR-1268-1

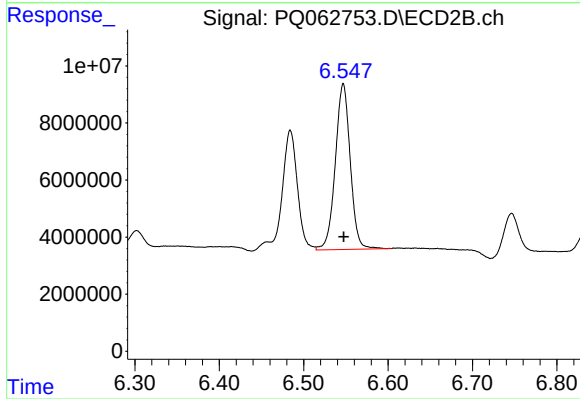
R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 53835298
Conc: 113.53 ng/ml



#42 AR-1268-2

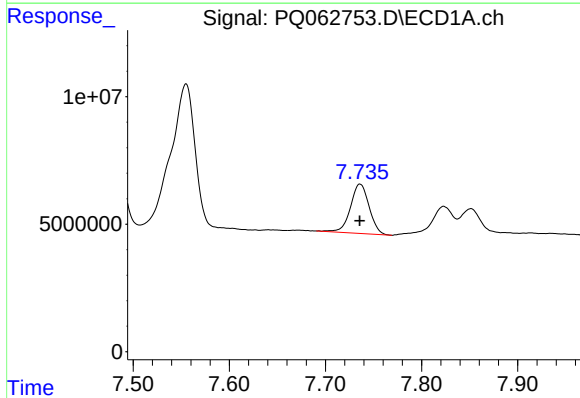
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 97410626
Conc: 168.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA944F-END-1-1



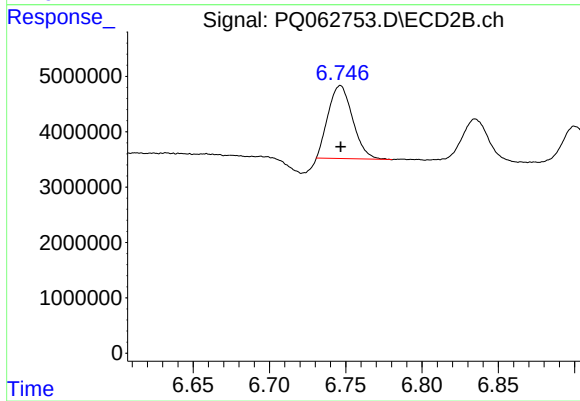
#42 AR-1268-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 71468500
Conc: 165.13 ng/ml



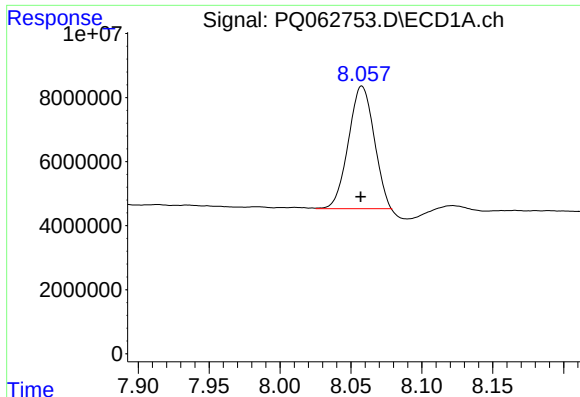
#43 AR-1268-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 26160085
Conc: 54.15 ng/ml



#43 AR-1268-3

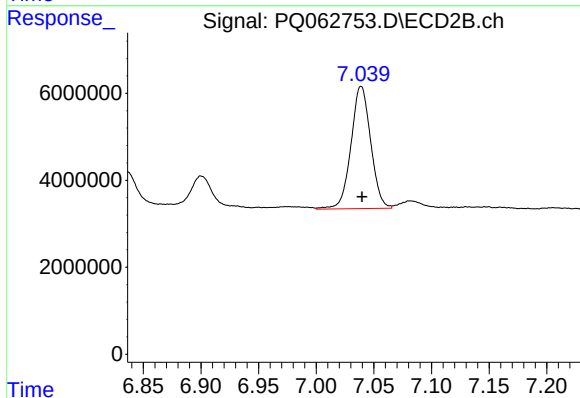
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 14724305
Conc: 38.71 ng/ml m



#44 AR-1268-4

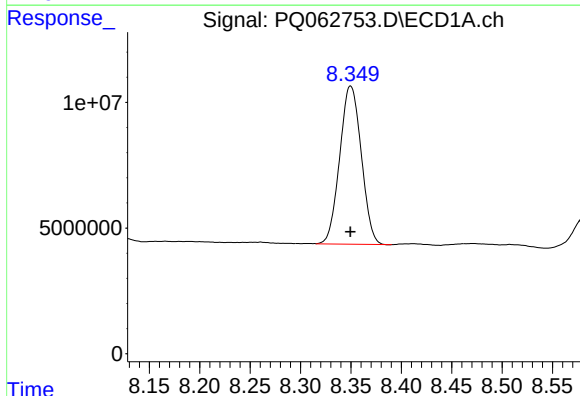
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 48208883
Conc: 228.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA944F-END-1-1



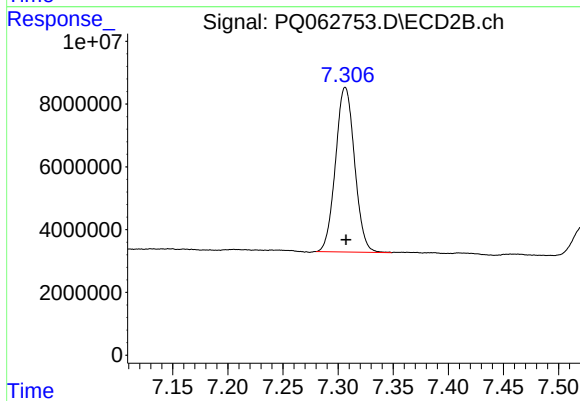
#44 AR-1268-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 33461436
Conc: 201.01 ng/ml



#45 AR-1268-5

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 93648383
Conc: 64.85 ng/ml



#45 AR-1268-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 63139347
Conc: 51.28 ng/ml m