

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 13:41
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

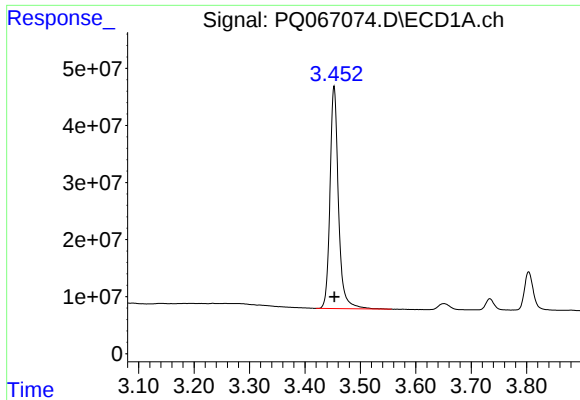
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 13:54:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 20 13:54:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.453	2.826	413.9E6	289.5E6	50.000	50.000
2)	SA Decachlor...	8.712	7.609	254.1E6	276.1E6	50.000	50.000
Target Compounds							
3)	L1 AR-1016-1	4.563	3.833	129.2E6	98703079	500.000	500.000
4)	L1 AR-1016-2	4.582	3.849	200.1E6	144.3E6	500.000	500.000
5)	L1 AR-1016-3	4.641	4.011	124.9E6	79109367	500.000	500.000
6)	L1 AR-1016-4	4.734	4.059	102.2E6	66755281	500.000	500.000
7)	L1 AR-1016-5	5.023	4.255	97741588	82028296	500.000	500.000
31)	L7 AR-1260-1	6.141	5.253	188.9E6	159.9E6	500.000	500.000
32)	L7 AR-1260-2	6.405	5.443	224.2E6	193.7E6	500.000	500.000
33)	L7 AR-1260-3	6.765	5.585	160.6E6	184.1E6	500.000	500.000
34)	L7 AR-1260-4	6.985	6.047	176.3E6	154.1E6	500.000	500.000
35)	L7 AR-1260-5	7.303	6.292	343.1E6	337.2E6	500.000	500.000

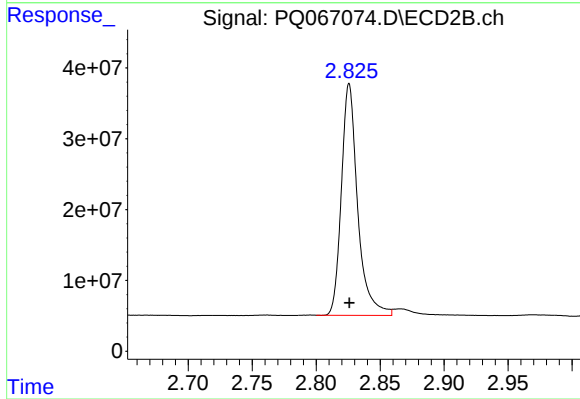
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

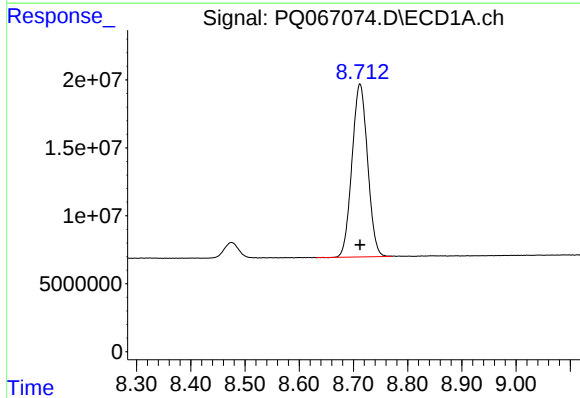
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 413916587
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



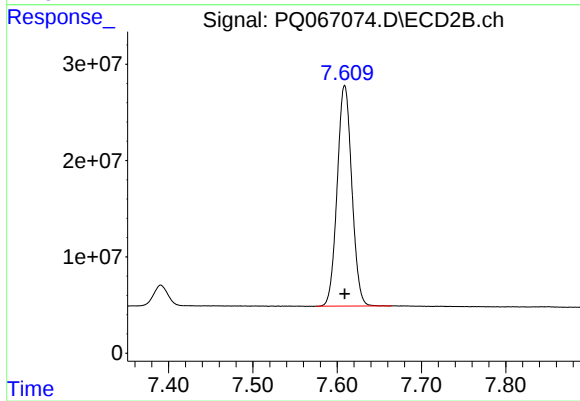
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 289528736
Conc: 50.00 ng/ml



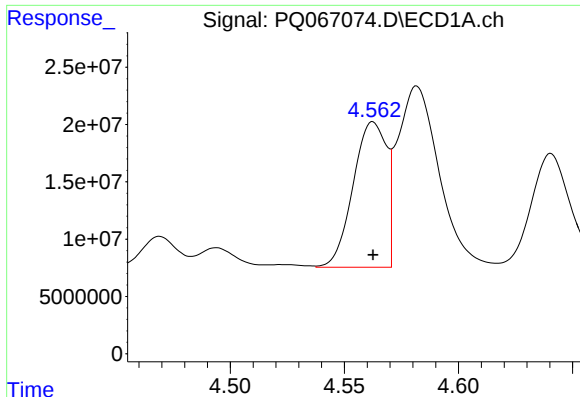
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 254096050
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

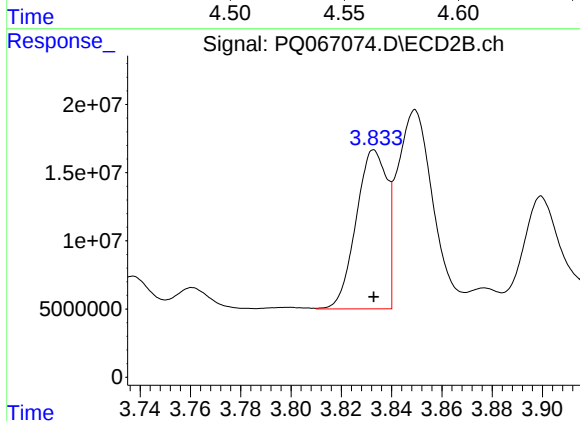
R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 276062235
Conc: 50.00 ng/ml



#3 AR-1016-1

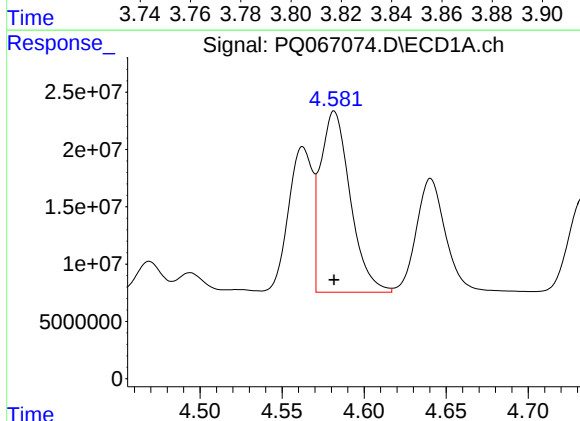
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 129232715
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



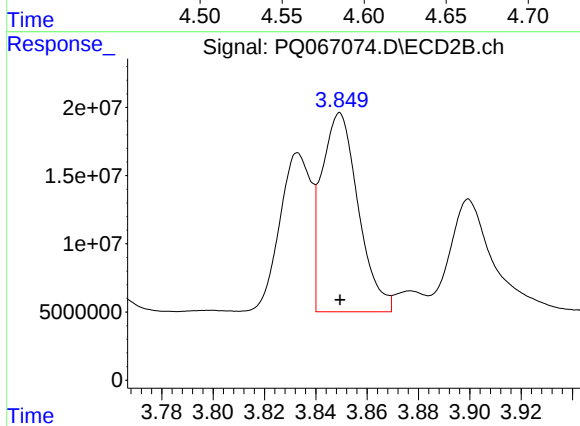
#3 AR-1016-1

R.T.: 3.833 min
Delta R.T.: 0.000 min
Response: 98703079
Conc: 500.00 ng/ml



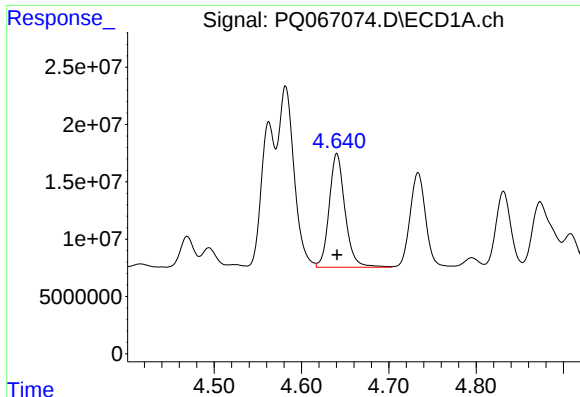
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 200064659
Conc: 500.00 ng/ml



#4 AR-1016-2

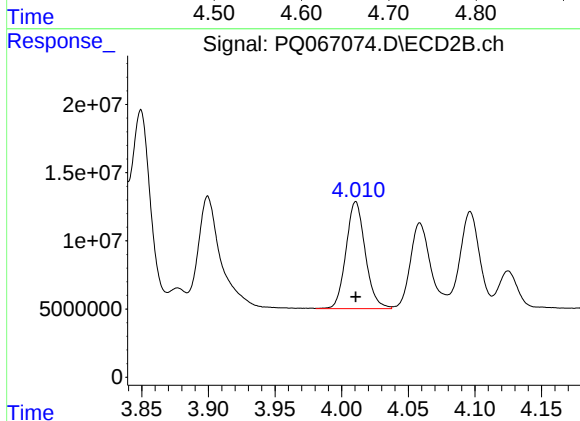
R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 144298479
Conc: 500.00 ng/ml



#5 AR-1016-3

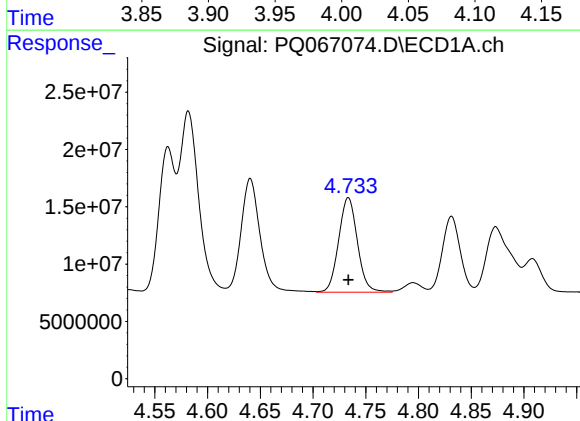
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 124912978
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



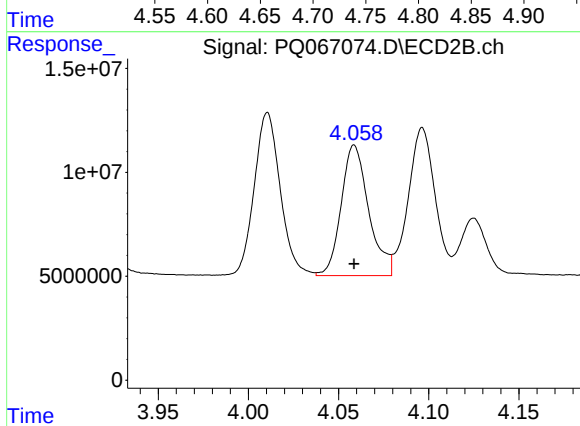
#5 AR-1016-3

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 79109367
Conc: 500.00 ng/ml



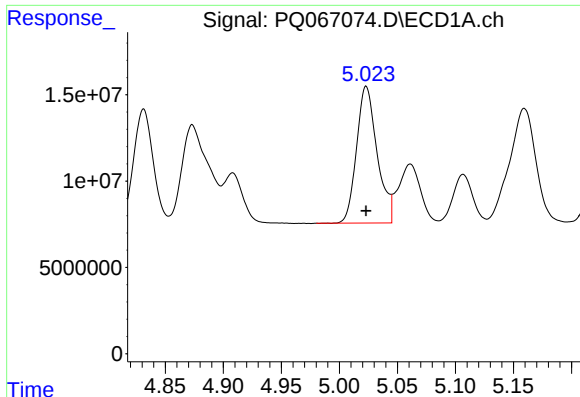
#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 102159234
Conc: 500.00 ng/ml



#6 AR-1016-4

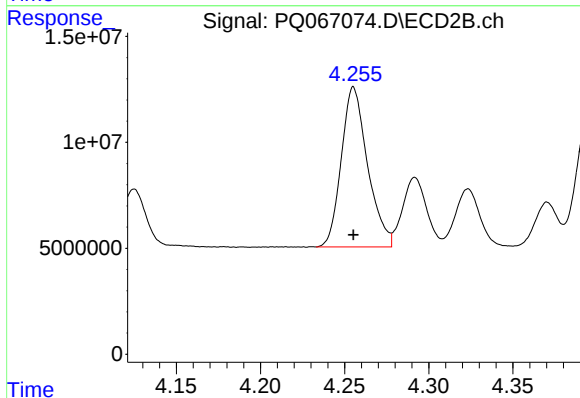
R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 66755281
Conc: 500.00 ng/ml



#7 AR-1016-5

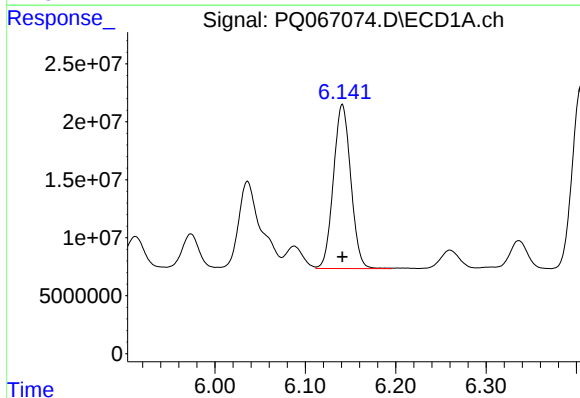
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 97741588
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



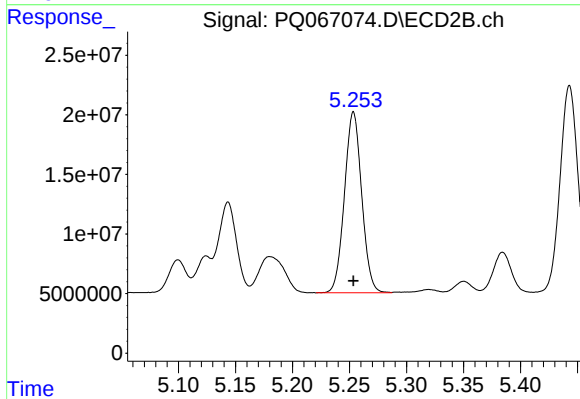
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 82028296
Conc: 500.00 ng/ml



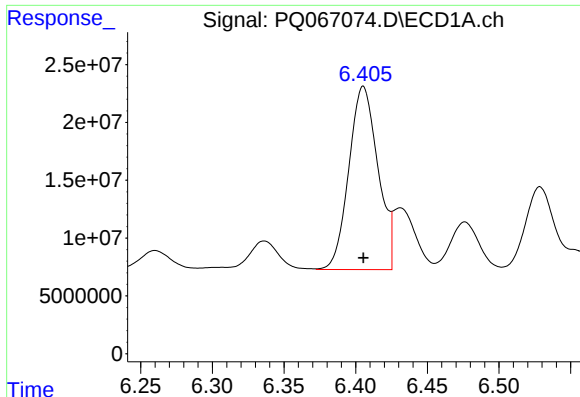
#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 188887813
Conc: 500.00 ng/ml



#31 AR-1260-1

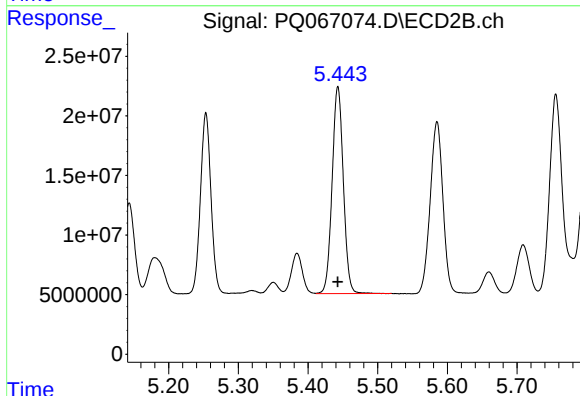
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 159881414
Conc: 500.00 ng/ml



#32 AR-1260-2

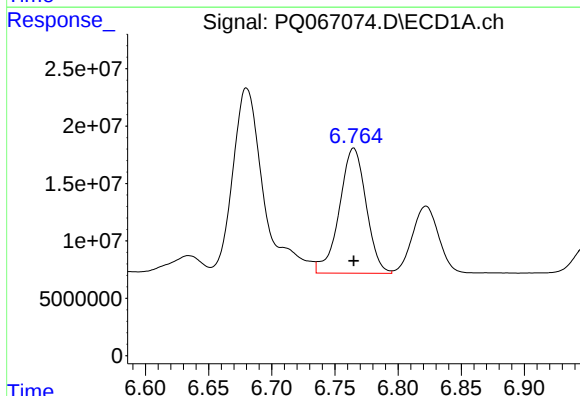
R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 224191224
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



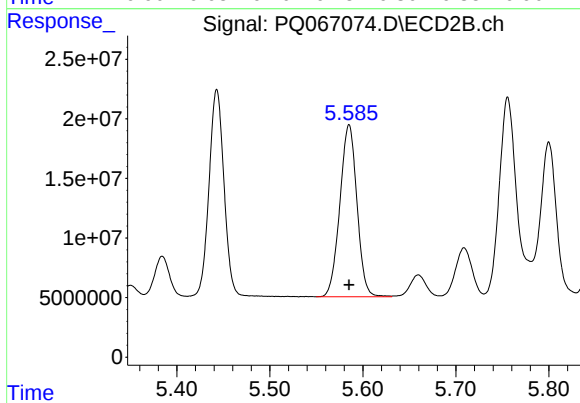
#32 AR-1260-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 193658454
Conc: 500.00 ng/ml



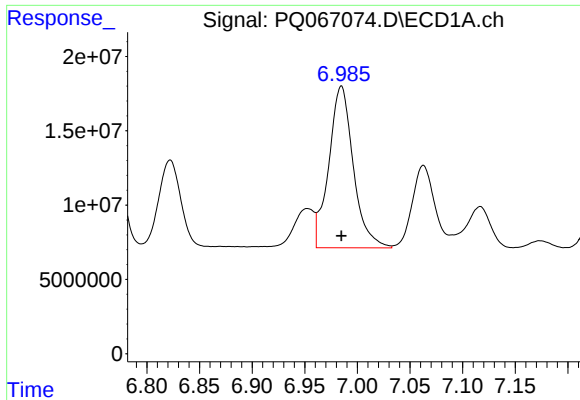
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 160567294
Conc: 500.00 ng/ml



#33 AR-1260-3

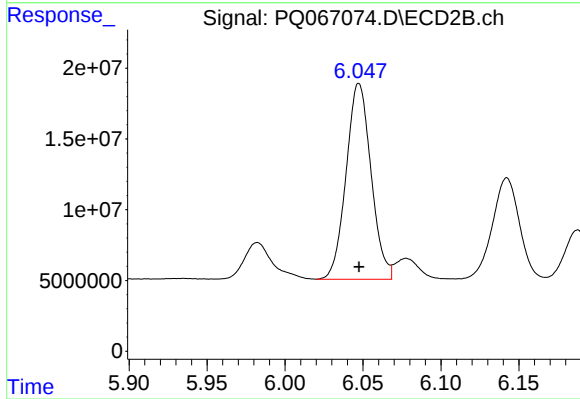
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 184095247
Conc: 500.00 ng/ml



#34 AR-1260-4

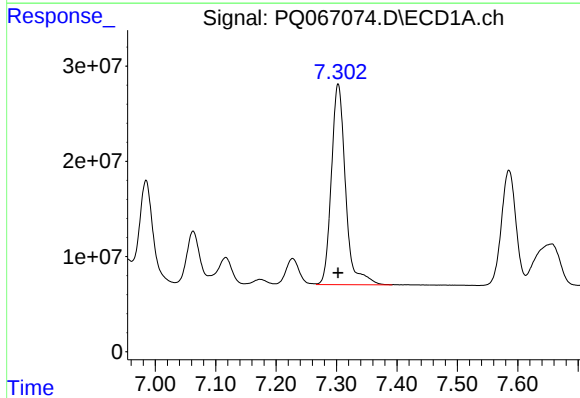
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 176328619
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



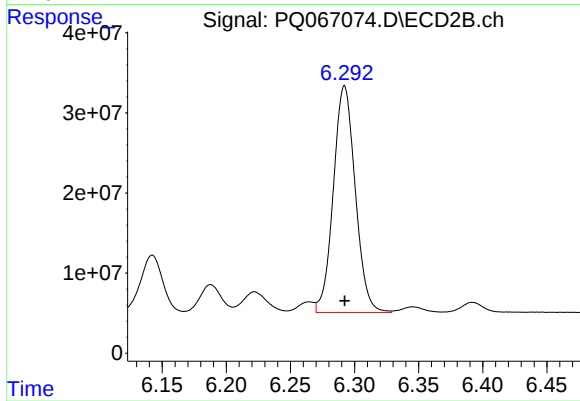
#34 AR-1260-4

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 154134975
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 343130488
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 337164863
Conc: 500.00 ng/ml