

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 23:00
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 144 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:55:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.214	4.350	148.5E6	100.5E6	52.912	53.376
2) SA Decachlor...	11.361	9.778	216.8E6	153.5E6	47.975	47.278
Target Compounds						
3) L1 AR-1016-1	6.529	5.631	49908057	36744033	540.806	547.463
4) L1 AR-1016-2	6.552	5.652	76624878	56288974	533.308	551.095
5) L1 AR-1016-3	6.620	5.849	47483234	28176454	527.513	547.715
6) L1 AR-1016-4	6.726	5.896	38159588	23916905	537.557	544.481
7) L1 AR-1016-5	7.041	6.131	37057606	31628091	526.004	538.268
31) L7 AR-1260-1	8.219	7.233	71358581	65594612	517.314	528.335
32) L7 AR-1260-2	8.483	7.428	89182465	78896341	525.180	545.479
33) L7 AR-1260-3	8.850	7.590	76436455	75547133	531.638	529.662
34) L7 AR-1260-4	9.090	8.075	87694111	66413602	525.322	520.091
35) L7 AR-1260-5	9.430	8.320	180.0E6	165.5E6	506.986	500.171

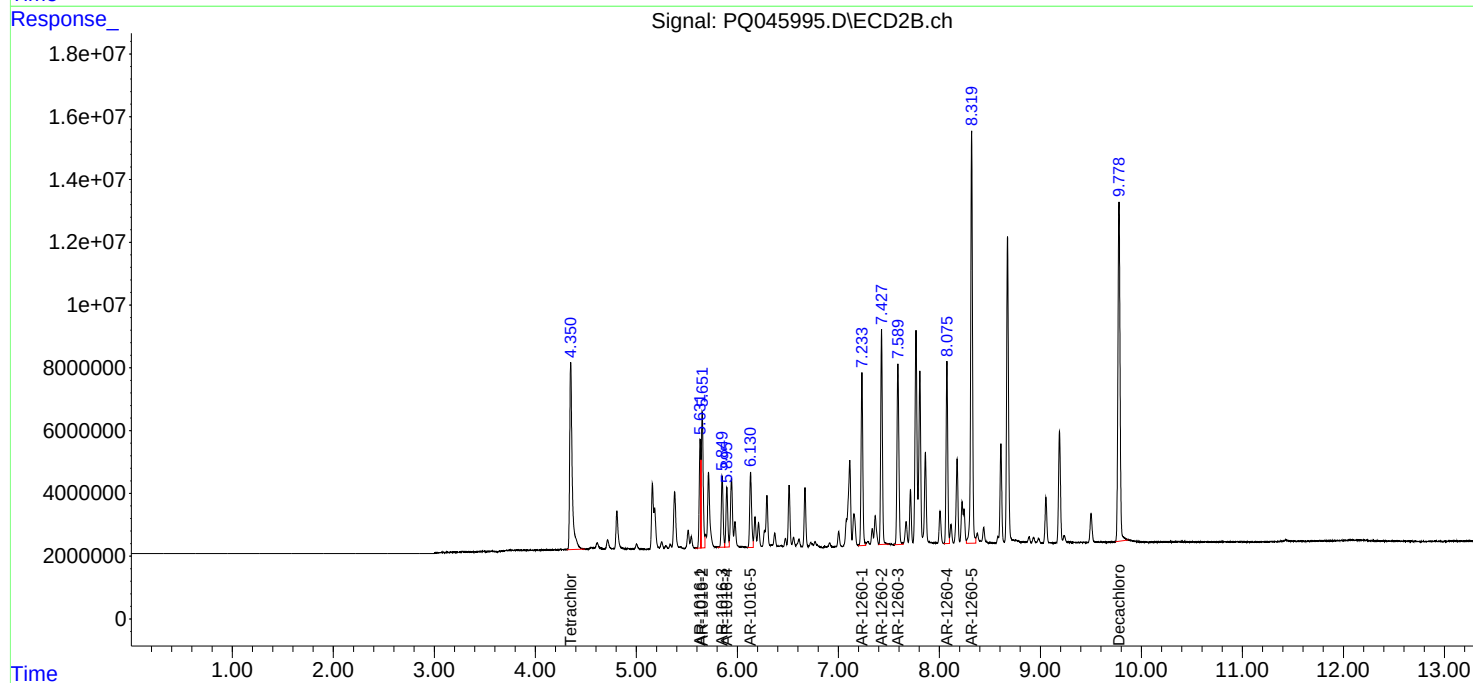
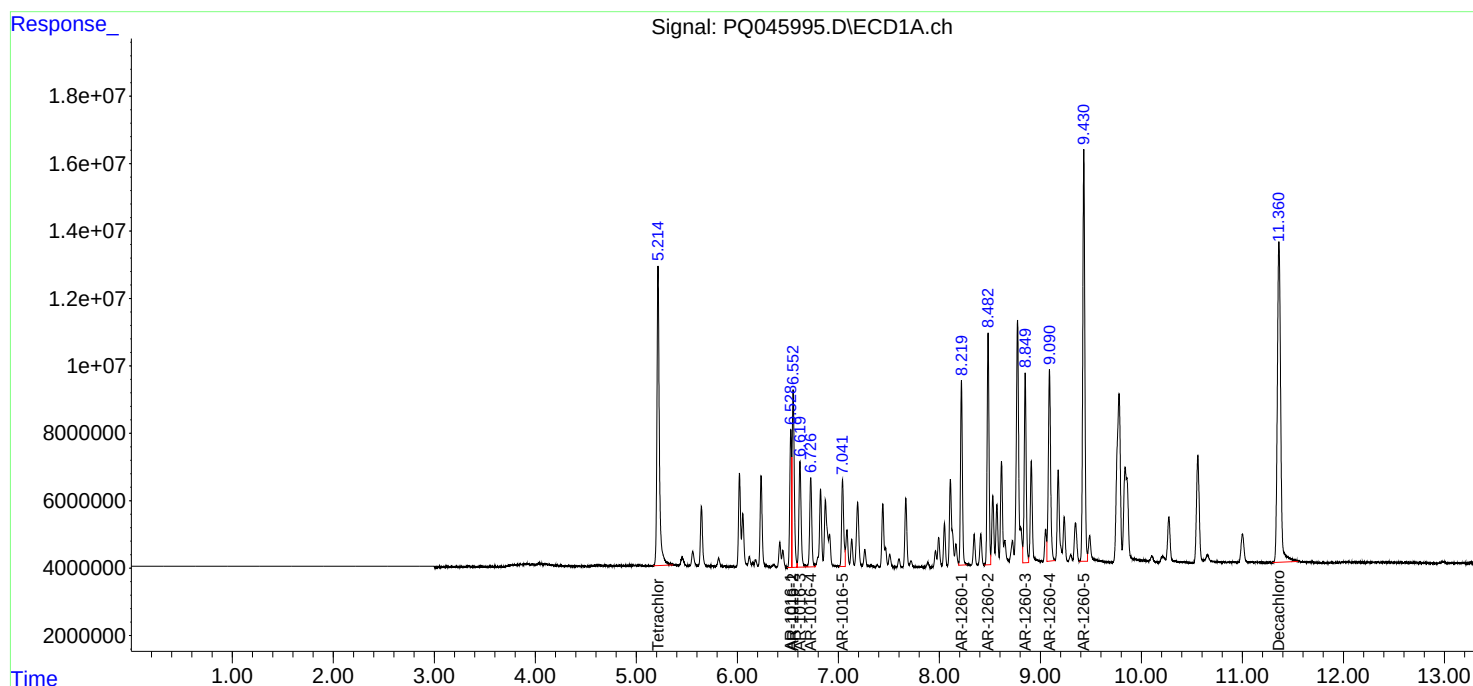
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

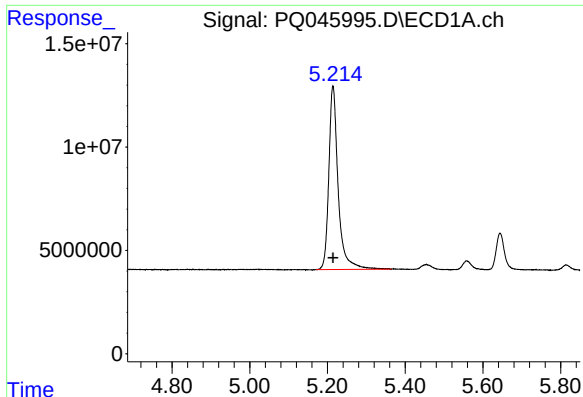
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Integration File signal 1: autoint1.e
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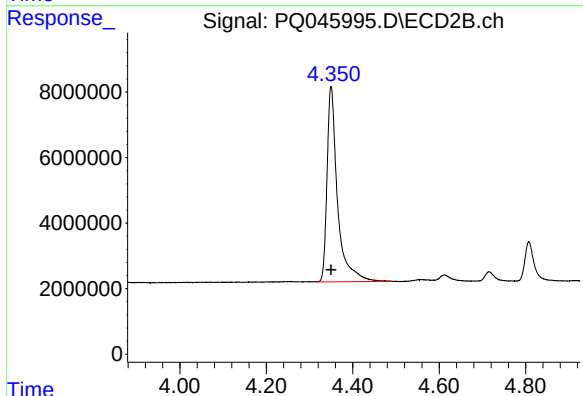




#1 Tetrachloro-m-xylene

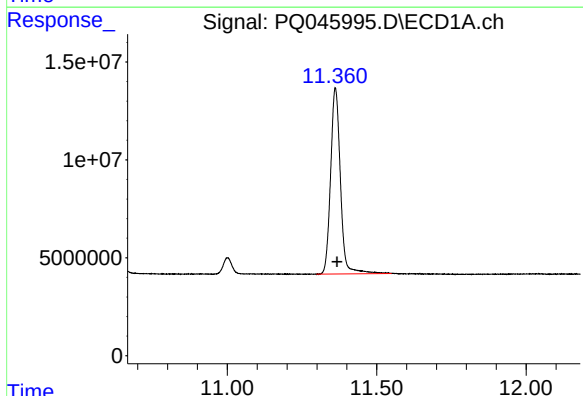
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 148506744
Conc: 52.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



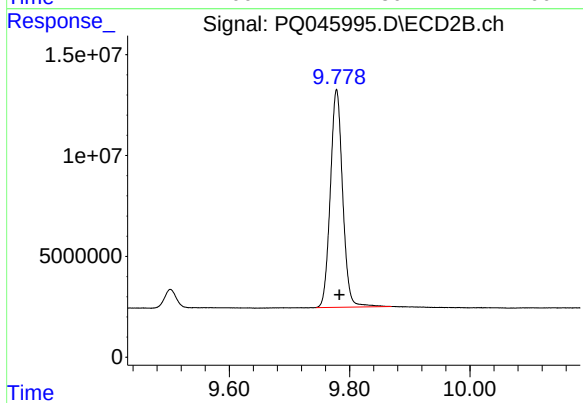
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 100478013
Conc: 53.38 ng/ml



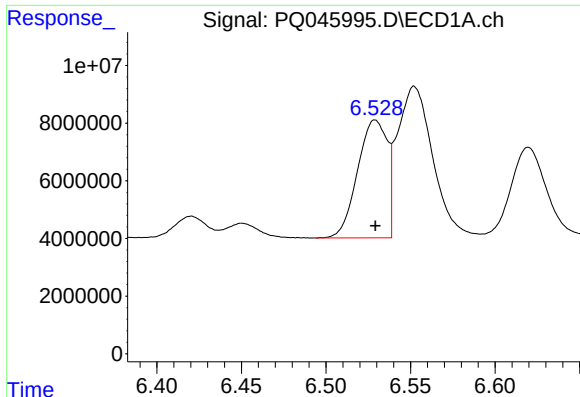
#2 Decachlorobiphenyl

R.T.: 11.361 min
Delta R.T.: -0.006 min
Response: 216829570
Conc: 47.98 ng/ml



#2 Decachlorobiphenyl

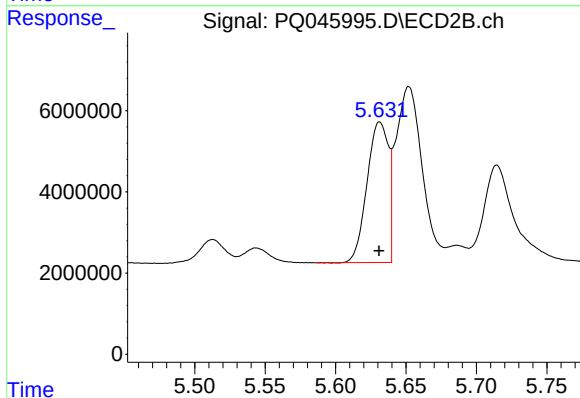
R.T.: 9.778 min
Delta R.T.: -0.005 min
Response: 153457705
Conc: 47.28 ng/ml



#3 AR-1016-1

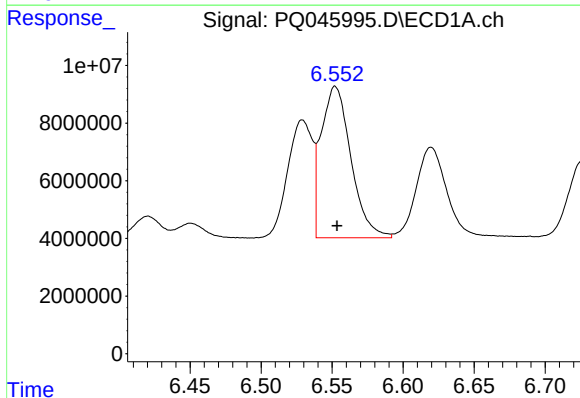
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 49908057
Conc: 540.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



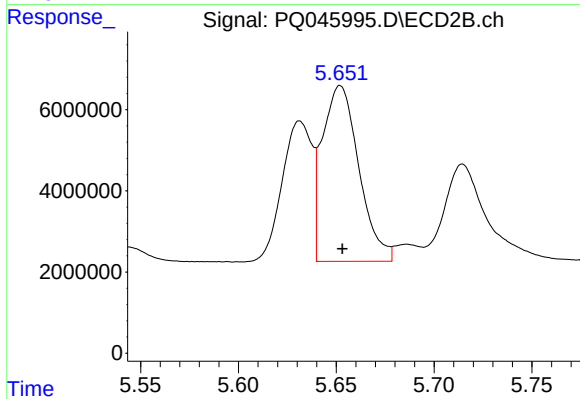
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 36744033
Conc: 547.46 ng/ml



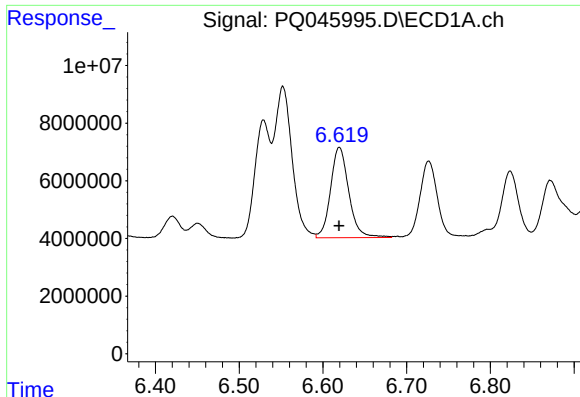
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 76624878
Conc: 533.31 ng/ml



#4 AR-1016-2

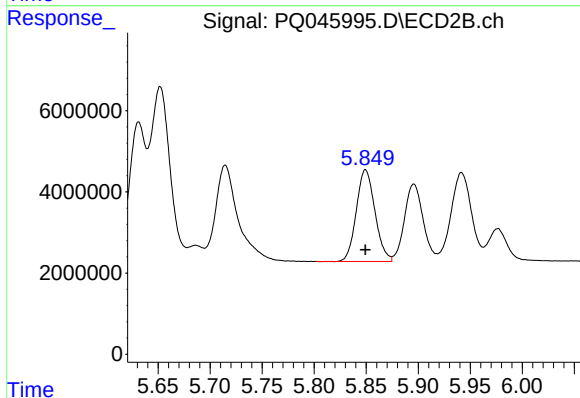
R.T.: 5.652 min
Delta R.T.: -0.001 min
Response: 56288974
Conc: 551.09 ng/ml



#5 AR-1016-3

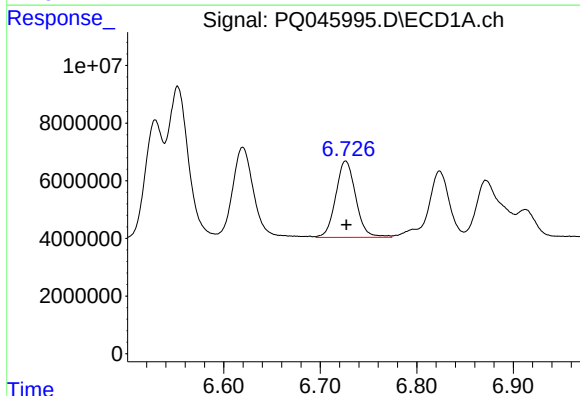
R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 47483234
Conc: 527.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



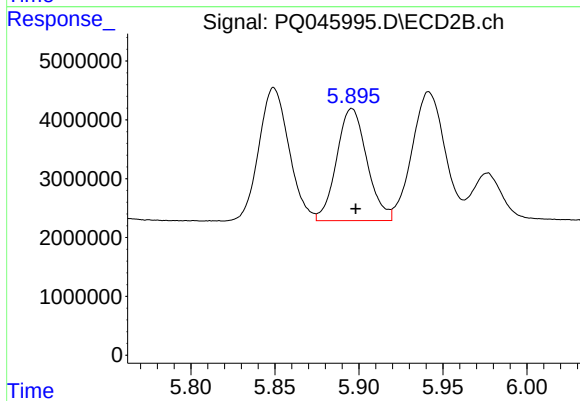
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 28176454
Conc: 547.72 ng/ml



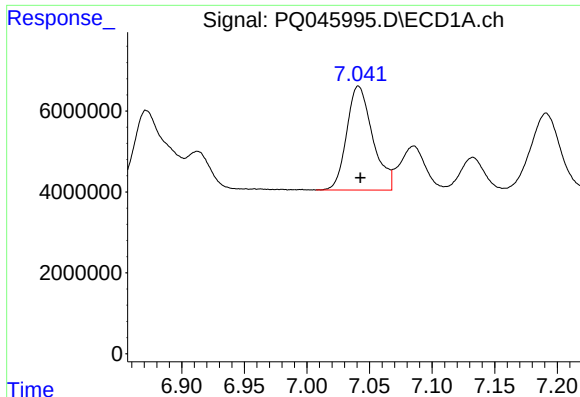
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 38159588
Conc: 537.56 ng/ml



#6 AR-1016-4

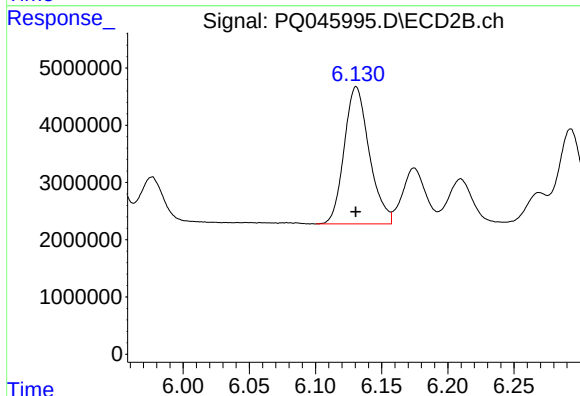
R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 23916905
Conc: 544.48 ng/ml



#7 AR-1016-5

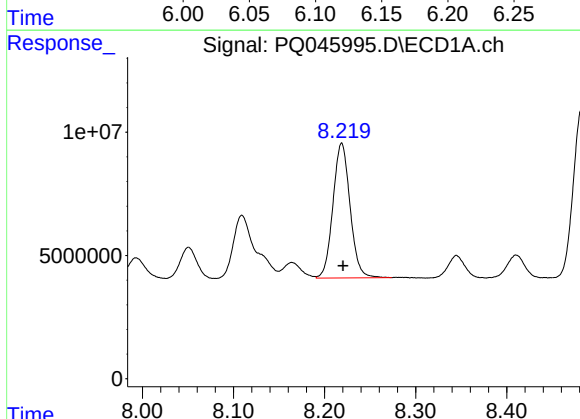
R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 37057606
Conc: 526.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



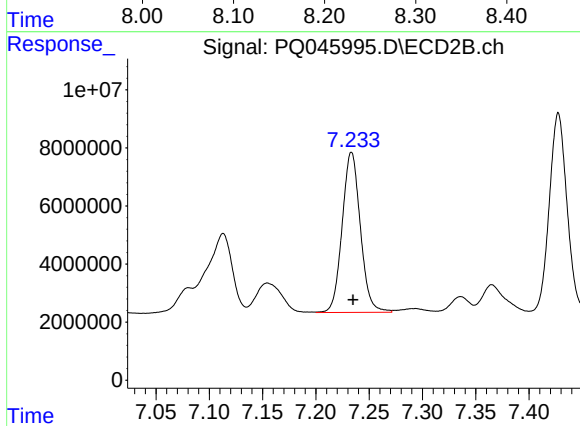
#7 AR-1016-5

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 31628091
Conc: 538.27 ng/ml



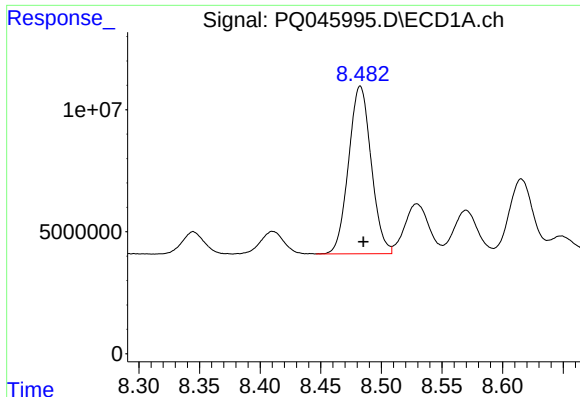
#31 AR-1260-1

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 71358581
Conc: 517.31 ng/ml



#31 AR-1260-1

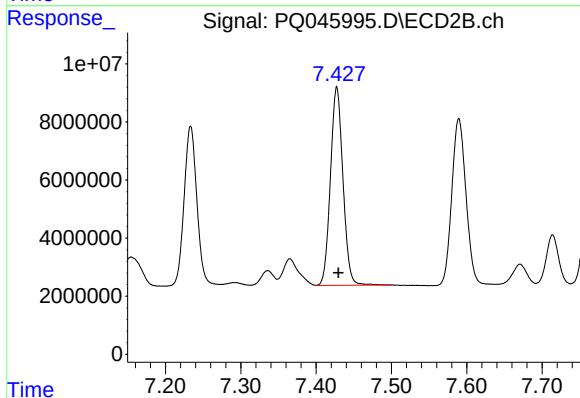
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 65594612
Conc: 528.34 ng/ml



#32 AR-1260-2

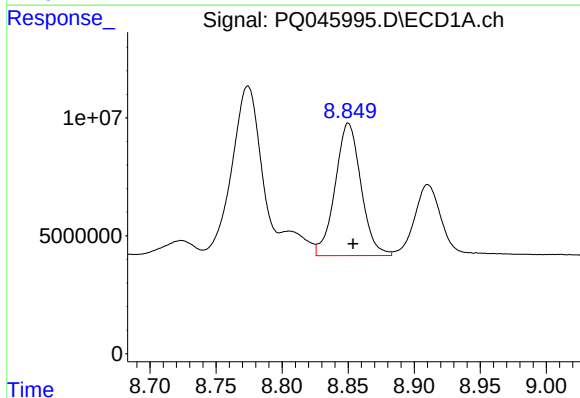
R.T.: 8.483 min
Delta R.T.: -0.003 min
Response: 89182465
Conc: 525.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



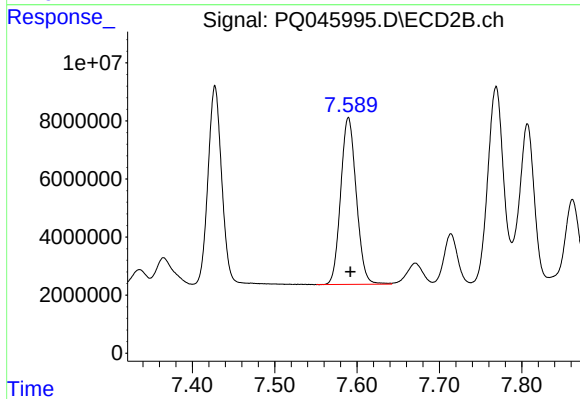
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 78896341
Conc: 545.48 ng/ml



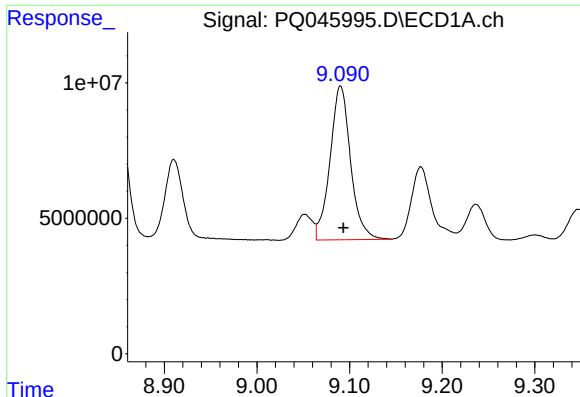
#33 AR-1260-3

R.T.: 8.850 min
Delta R.T.: -0.004 min
Response: 76436455
Conc: 531.64 ng/ml



#33 AR-1260-3

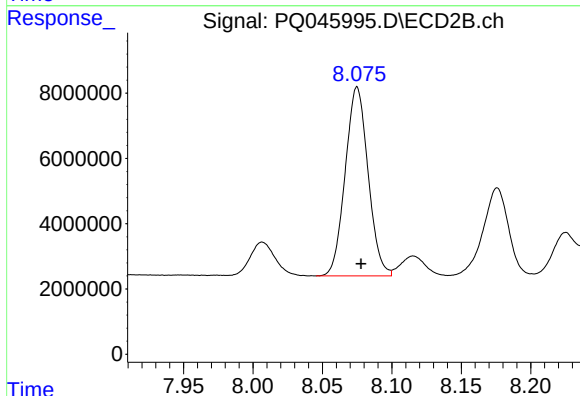
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 75547133
Conc: 529.66 ng/ml



#34 AR-1260-4

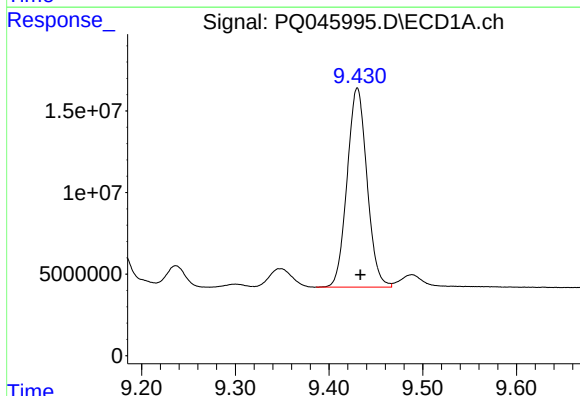
R.T.: 9.090 min
Delta R.T.: -0.003 min
Response: 87694111
Conc: 525.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



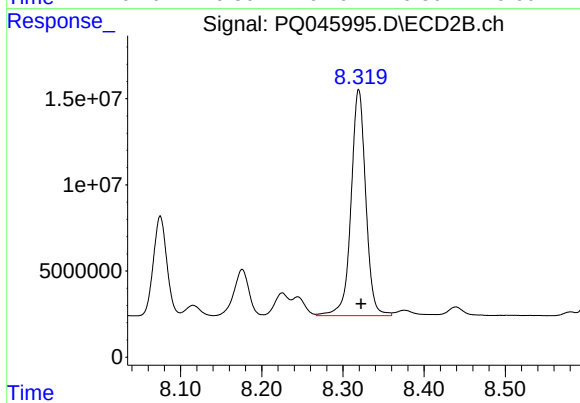
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 66413602
Conc: 520.09 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.003 min
Response: 179965232
Conc: 506.99 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 165493520
Conc: 500.17 ng/ml