

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 23:21
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:24:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.246	4.319	903.8E6	565.9E6	51.405	55.036
2) SA Decachlor...	11.437	9.725	847.5E6	480.0E6	53.734	53.601
Target Compounds						
3) L1 AR-1016-1	6.569	5.591	301.7E6	194.7E6	511.632	543.121
4) L1 AR-1016-2	6.594	5.612	447.3E6	276.7E6	497.599	537.525
5) L1 AR-1016-3	6.661	5.806	282.3E6	144.5E6	502.716	539.575
6) L1 AR-1016-4	6.768	5.856	240.5E6	115.3E6	503.612	531.433
7) L1 AR-1016-5	7.083	6.088	221.2E6	145.3E6	507.555	530.656
31) L7 AR-1260-1	8.261	7.192	352.3E6	265.2E6	501.206	529.042
32) L7 AR-1260-2	8.526	7.388	417.2E6	321.3E6	502.691	531.414
33) L7 AR-1260-3	8.892	7.546	324.4E6	304.7E6	510.356	533.425
34) L7 AR-1260-4	9.135	8.032	388.3E6	253.6E6	509.321	535.148
35) L7 AR-1260-5	9.483	8.278	796.3E6	629.3E6	516.660	544.895

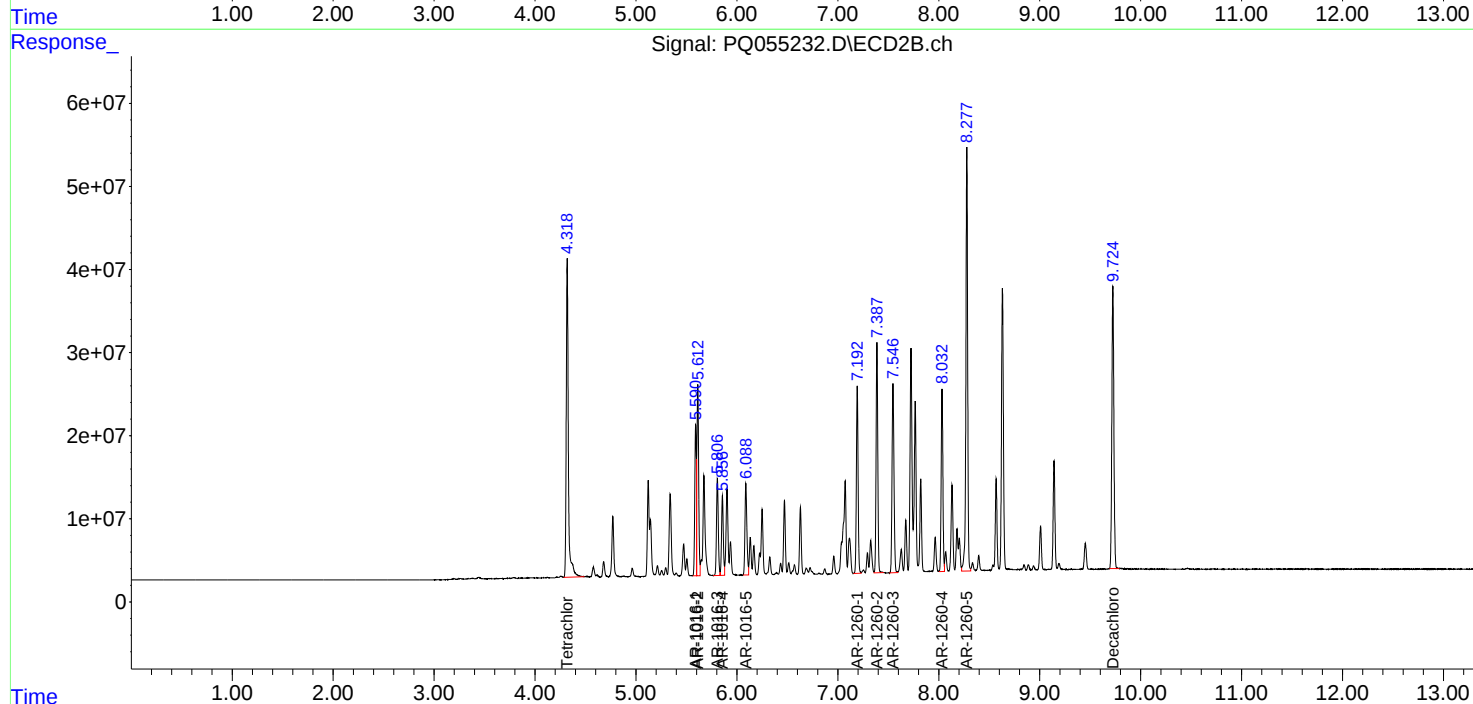
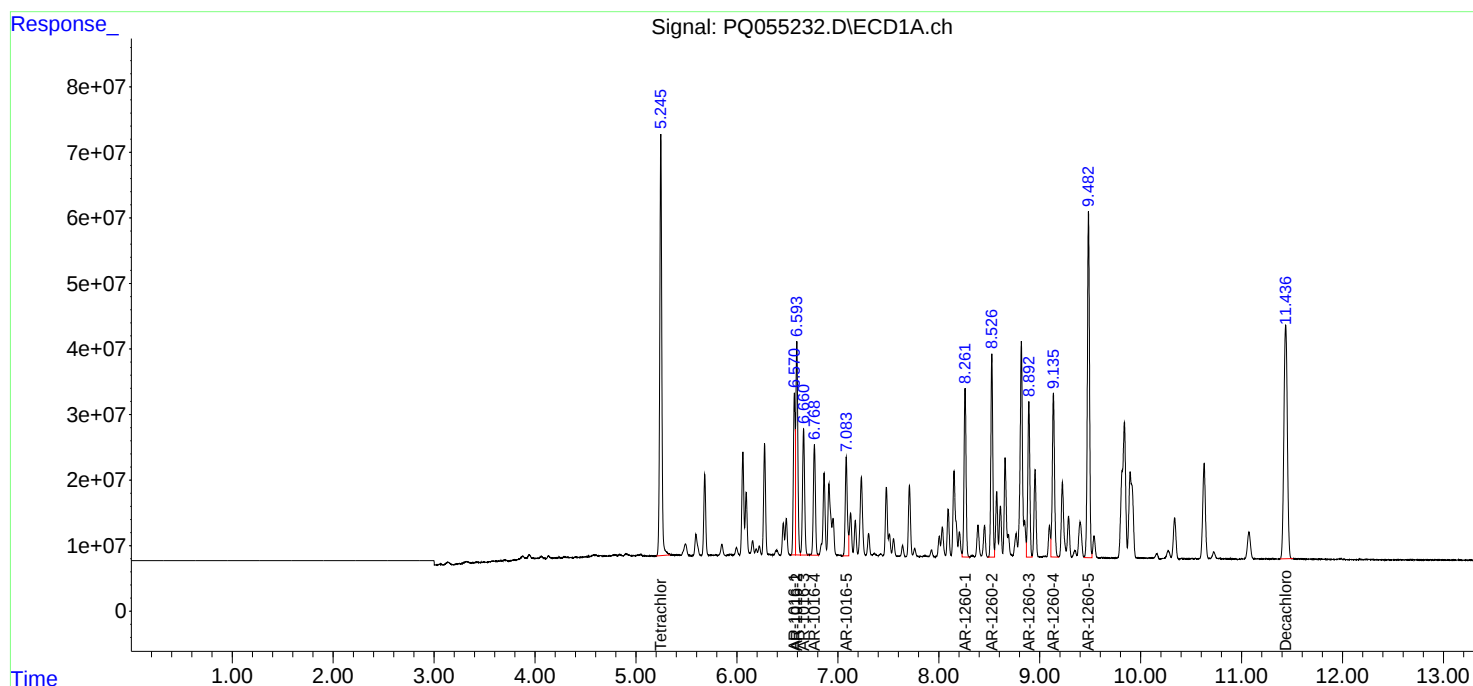
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

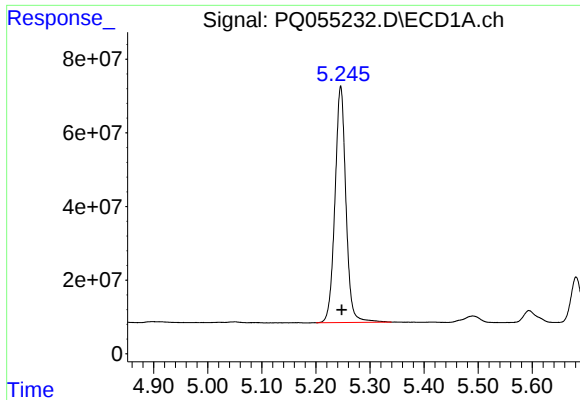
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

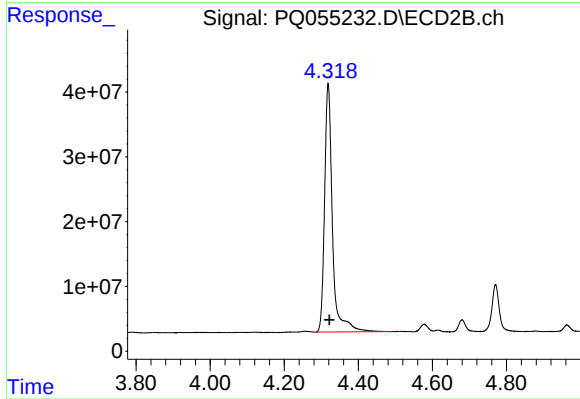




#1 Tetrachloro-m-xylene

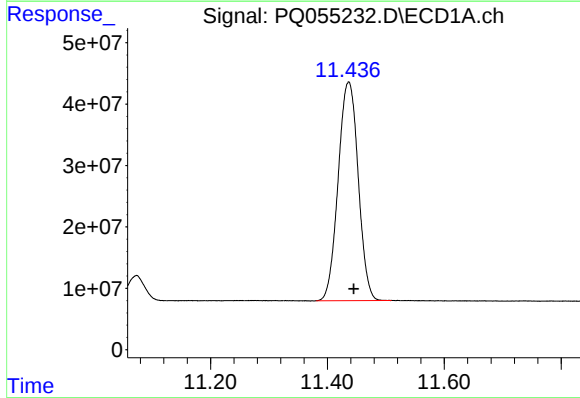
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 903790385
Conc: 51.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



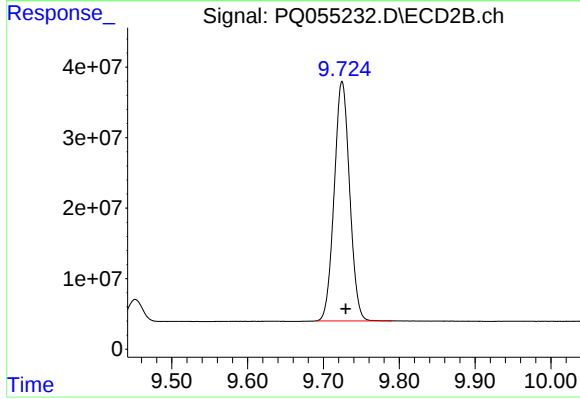
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 565948607
Conc: 55.04 ng/ml



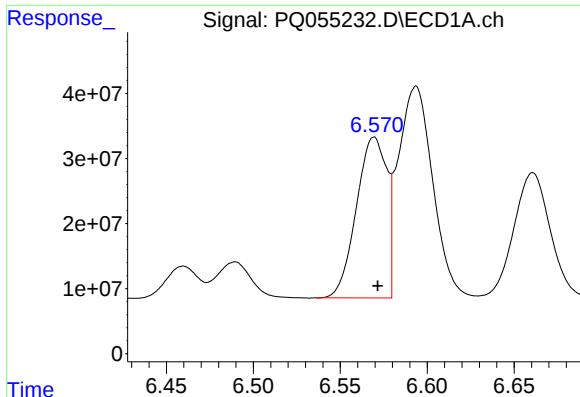
#2 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: -0.008 min
Response: 847540662
Conc: 53.73 ng/ml



#2 Decachlorobiphenyl

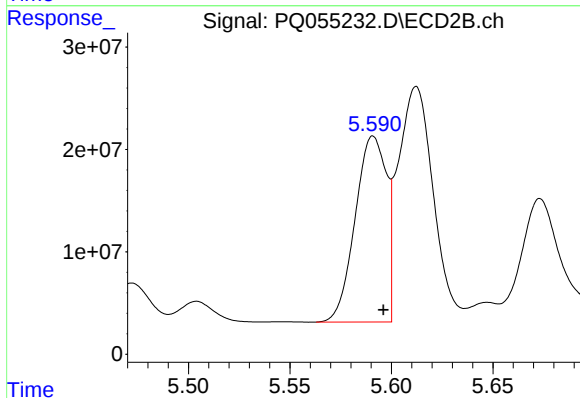
R.T.: 9.725 min
Delta R.T.: -0.005 min
Response: 479954664
Conc: 53.60 ng/ml



#3 AR-1016-1

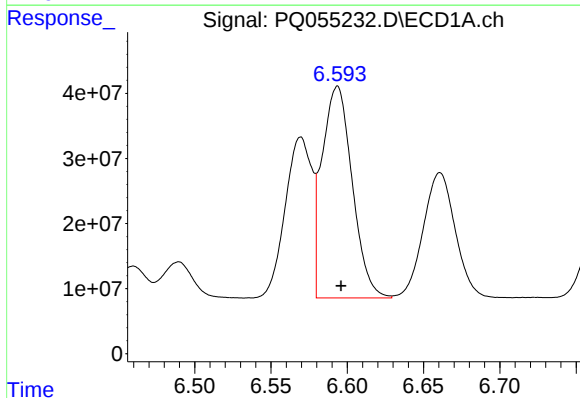
R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 301669058
Conc: 511.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



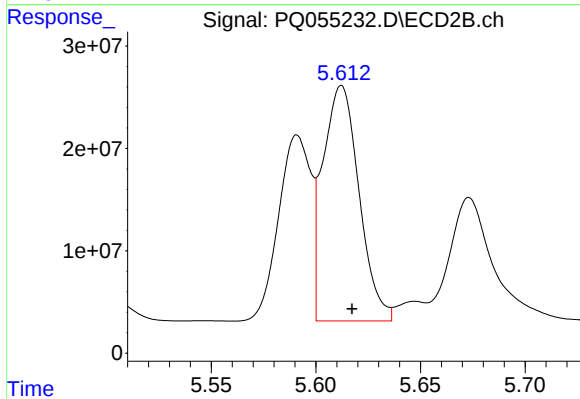
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: -0.005 min
Response: 194708675
Conc: 543.12 ng/ml



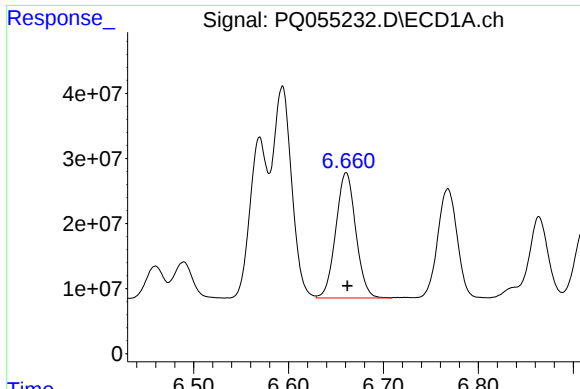
#4 AR-1016-2

R.T.: 6.594 min
Delta R.T.: -0.003 min
Response: 447303838
Conc: 497.60 ng/ml



#4 AR-1016-2

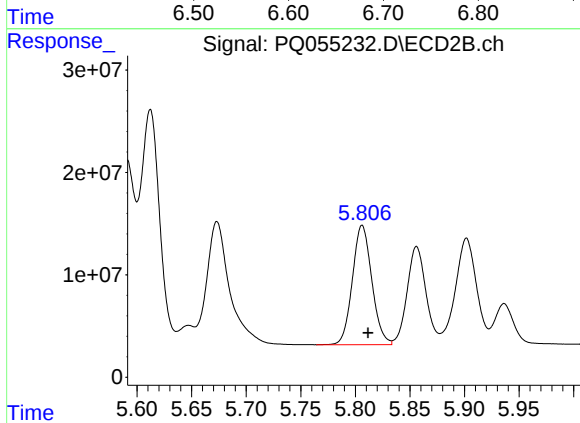
R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 276730270
Conc: 537.53 ng/ml



#5 AR-1016-3

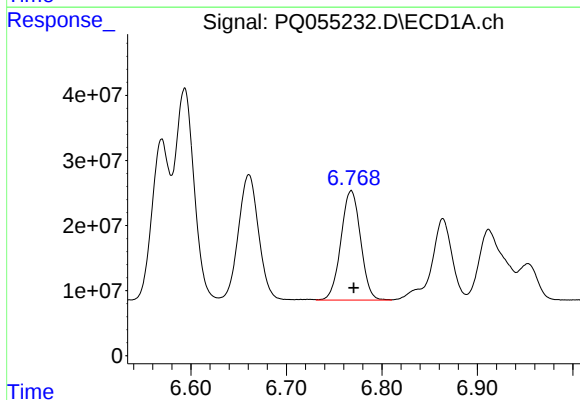
R.T.: 6.661 min
Delta R.T.: -0.001 min
Response: 282292204
Conc: 502.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



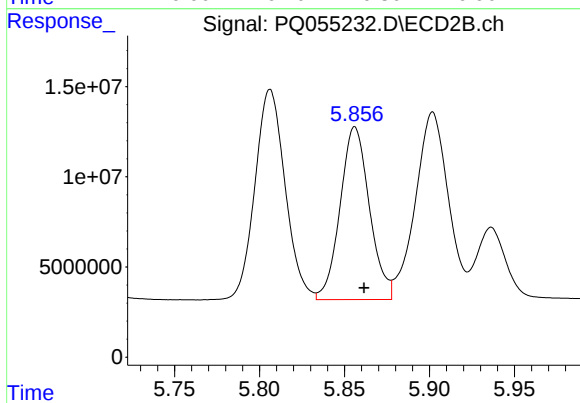
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 144496131
Conc: 539.58 ng/ml



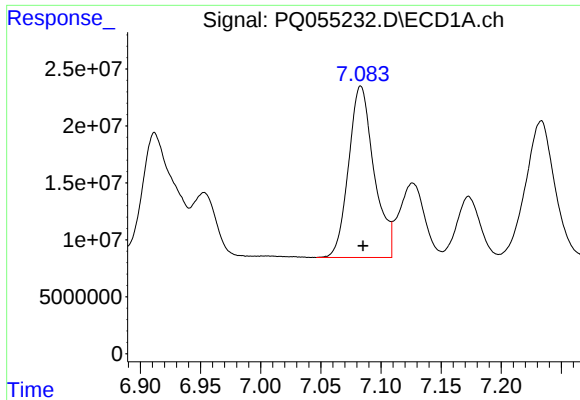
#6 AR-1016-4

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 240474310
Conc: 503.61 ng/ml



#6 AR-1016-4

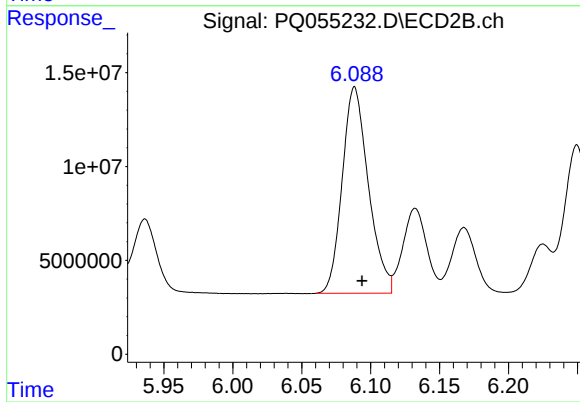
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 115279828
Conc: 531.43 ng/ml



#7 AR-1016-5

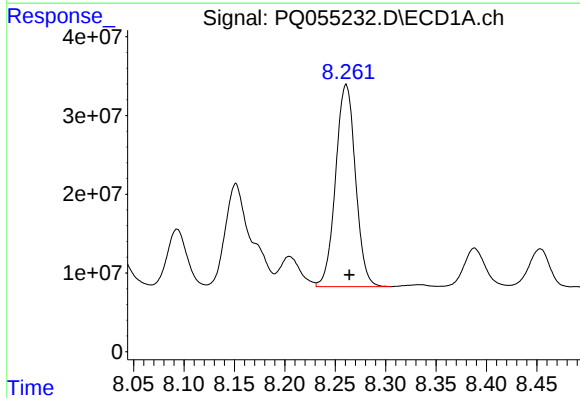
R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 221233345
Conc: 507.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



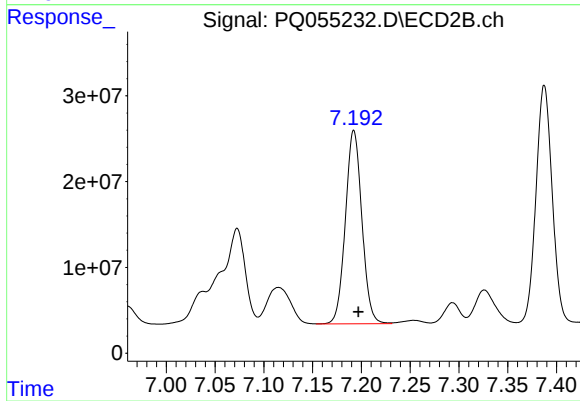
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: -0.006 min
Response: 145267567
Conc: 530.66 ng/ml



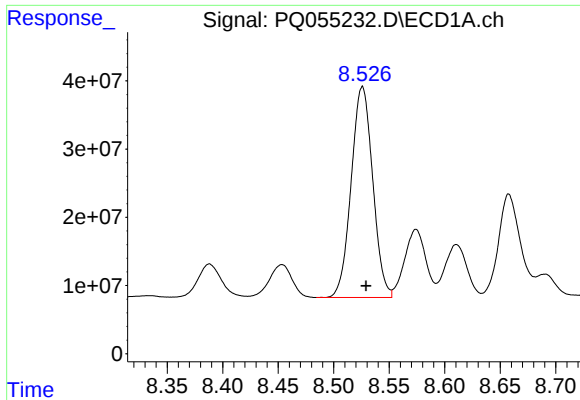
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 352341529
Conc: 501.21 ng/ml



#31 AR-1260-1

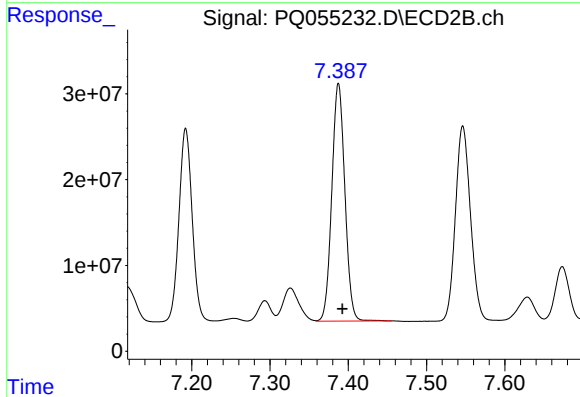
R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 265179906
Conc: 529.04 ng/ml



#32 AR-1260-2

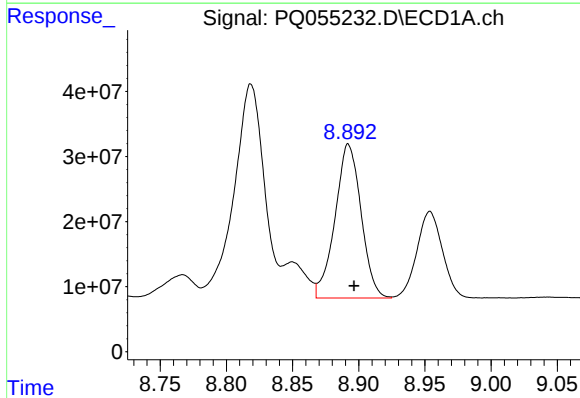
R.T.: 8.526 min
Delta R.T.: -0.003 min
Response: 417162221
Conc: 502.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



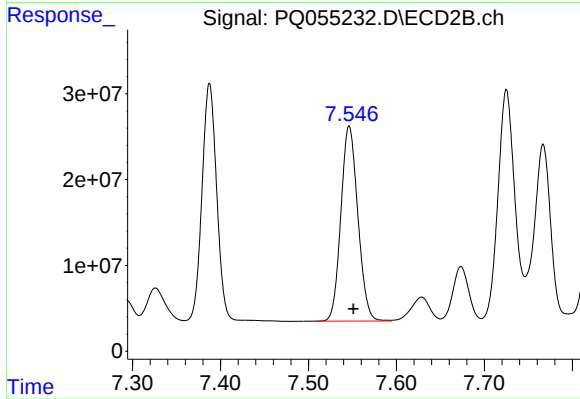
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 321344076
Conc: 531.41 ng/ml



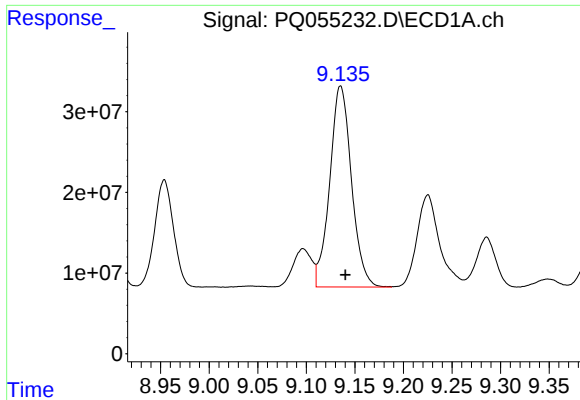
#33 AR-1260-3

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 324382820
Conc: 510.36 ng/ml



#33 AR-1260-3

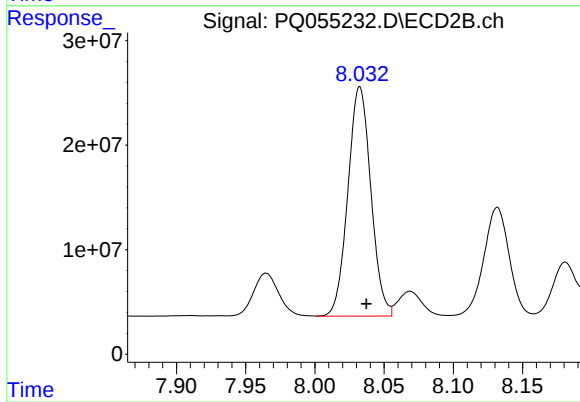
R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 304661187
Conc: 533.43 ng/ml



#34 AR-1260-4

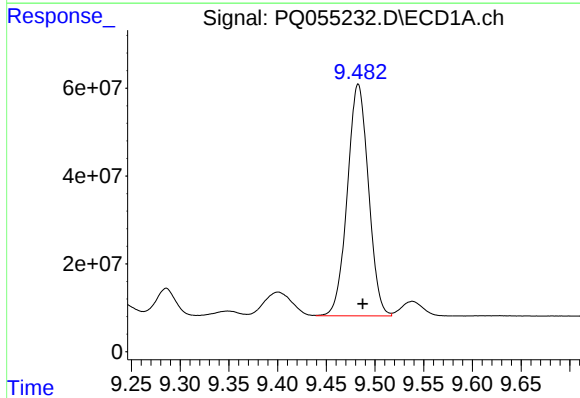
R.T.: 9.135 min
Delta R.T.: -0.005 min
Response: 388317536
Conc: 509.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



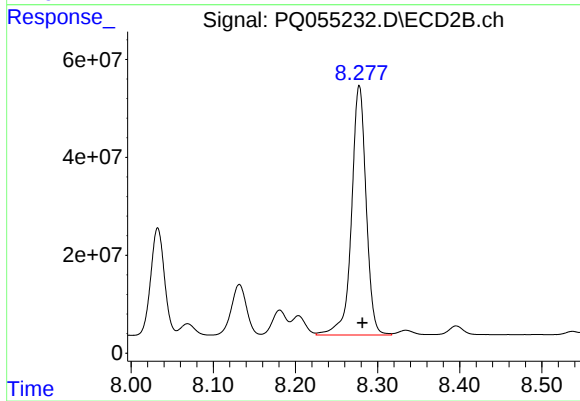
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.005 min
Response: 253570989
Conc: 535.15 ng/ml



#35 AR-1260-5

R.T.: 9.483 min
Delta R.T.: -0.005 min
Response: 796344029
Conc: 516.66 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.004 min
Response: 629260263
Conc: 544.89 ng/ml