

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 16:19
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 16:41:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 16:02:50 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...	5.244	4.315	543.8E6	431.7E6	48.320	48.216
2)	SA Decachlor...	11.437	9.711	731.7E6	399.3E6	51.524	51.683
Target Compounds							
3)	L1 AR-1016-1	6.568	5.586	166.2E6	170.3E6	498.665	487.117
4)	L1 AR-1016-2	6.592	5.607	270.2E6	240.9E6	485.075	487.851
5)	L1 AR-1016-3	6.658	5.801	169.9E6	125.9E6	468.052	490.035
6)	L1 AR-1016-4	6.767	5.851	146.0E6	100.0E6	483.943	492.097
7)	L1 AR-1016-5	7.082	6.083	128.3E6	120.8E6	513.508	475.610
31)	L7 AR-1260-1	8.260	7.184	215.6E6	238.0E6	495.407	500.524
32)	L7 AR-1260-2	8.525	7.380	260.7E6	301.3E6	482.743	530.675
33)	L7 AR-1260-3	8.892	7.538	202.8E6	271.0E6	509.859	478.314
34)	L7 AR-1260-4	9.136	8.023	252.2E6	214.4E6	513.547	520.275
35)	L7 AR-1260-5	9.484	8.269	567.4E6	532.5E6	493.806	523.201

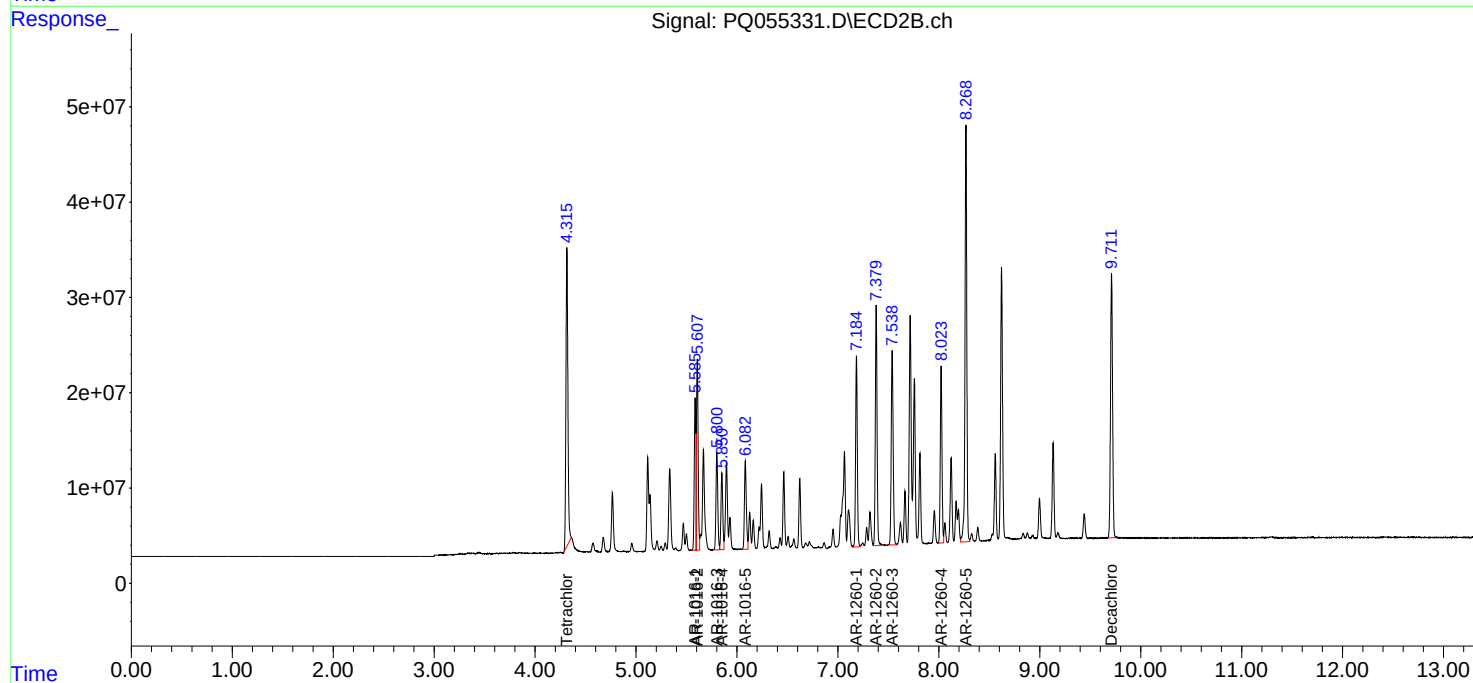
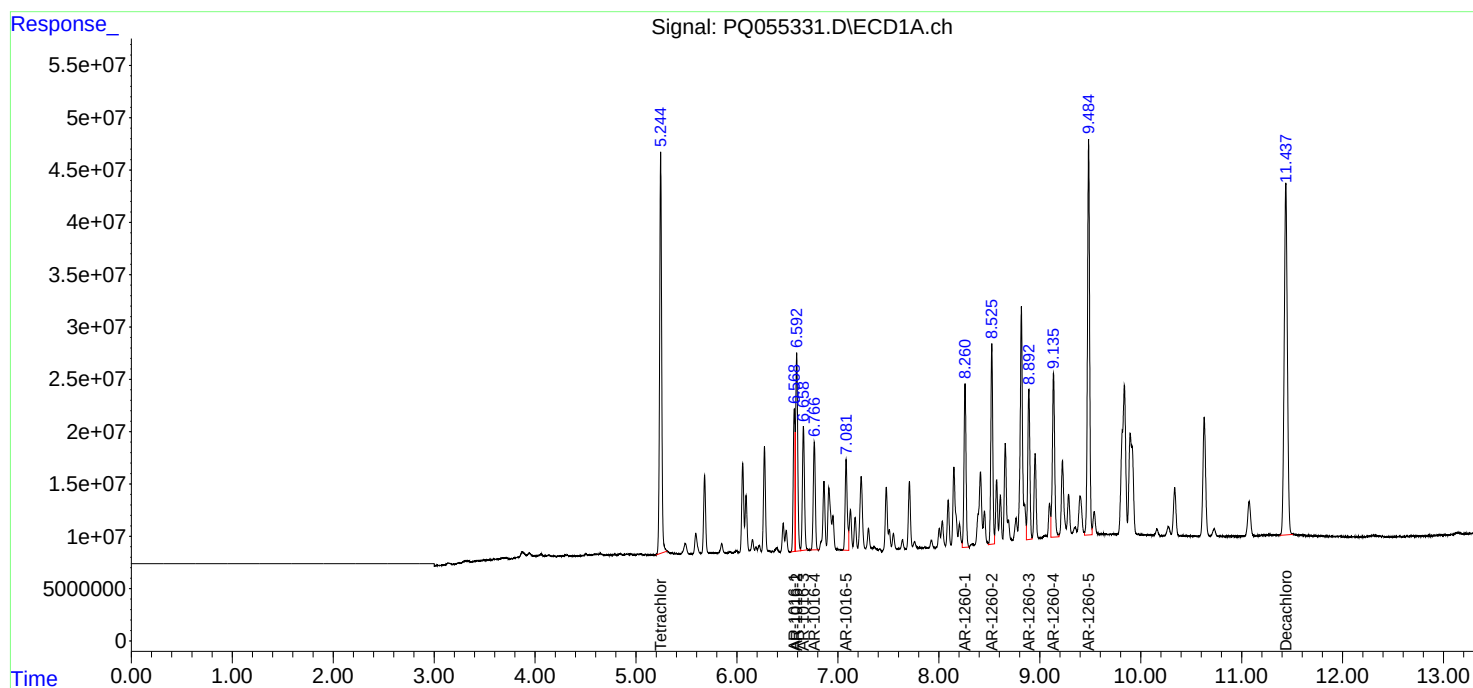
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

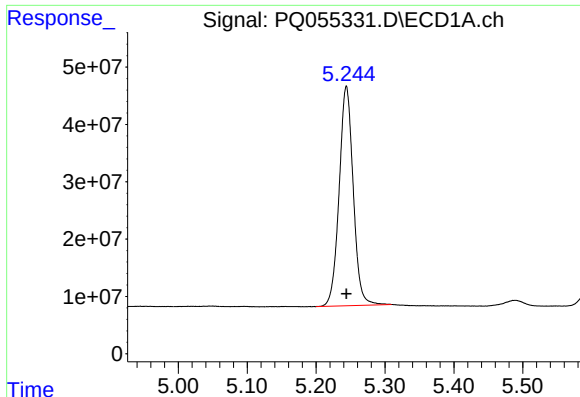
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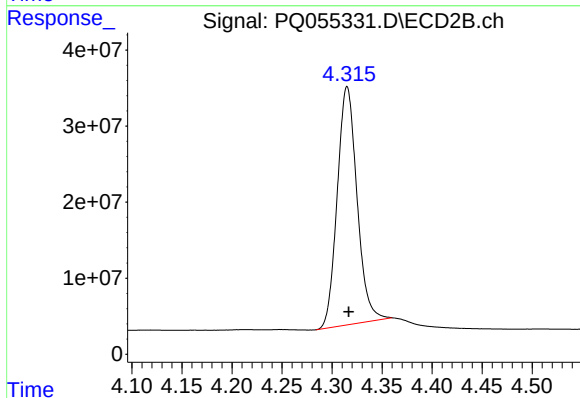




#1 Tetrachloro-m-xylene

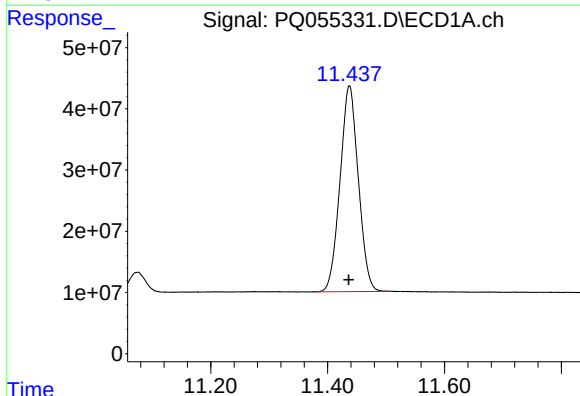
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 543784429
Conc: 48.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



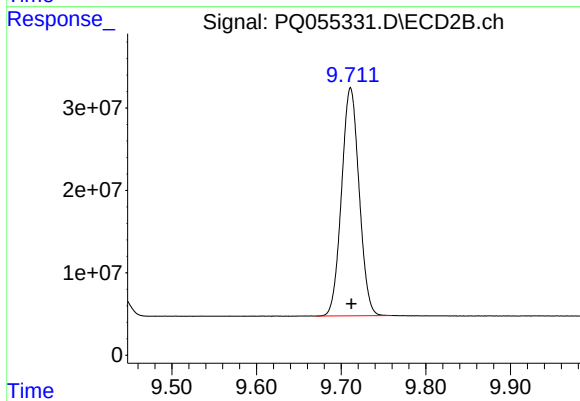
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 431675011
Conc: 48.22 ng/ml



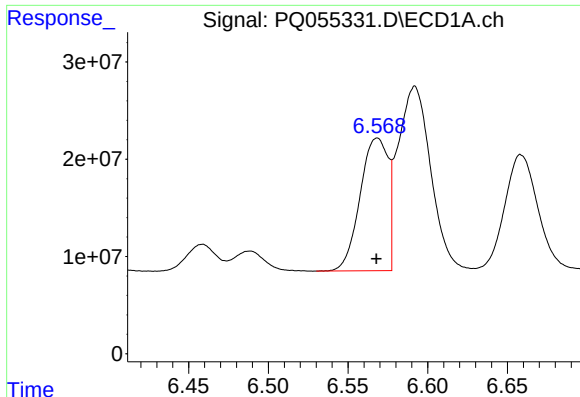
#2 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: 0.001 min
Response: 731733597
Conc: 51.52 ng/ml



#2 Decachlorobiphenyl

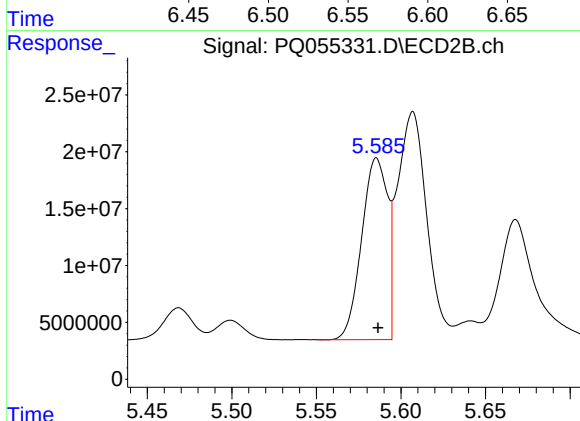
R.T.: 9.711 min
Delta R.T.: 0.000 min
Response: 399252204
Conc: 51.68 ng/ml



#3 AR-1016-1

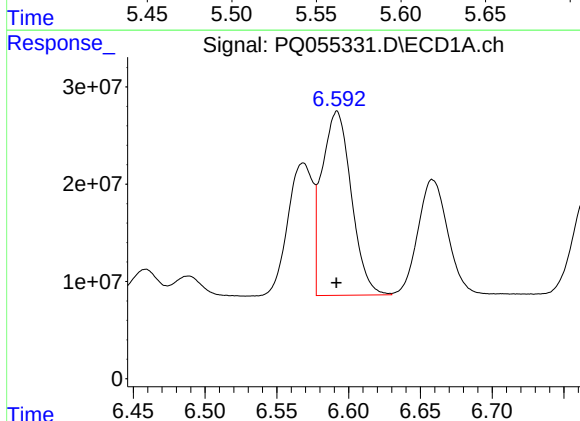
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 166176477
Conc: 498.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



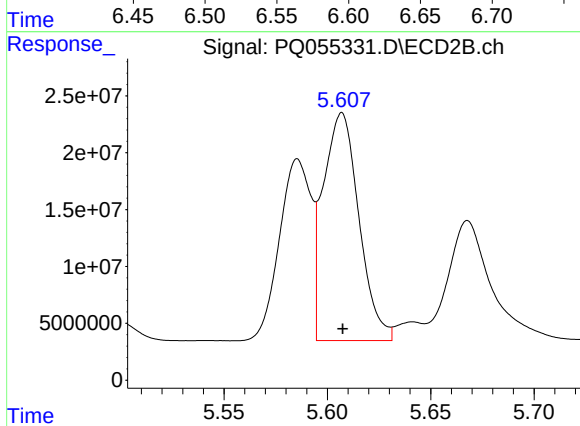
#3 AR-1016-1

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 170319240
Conc: 487.12 ng/ml



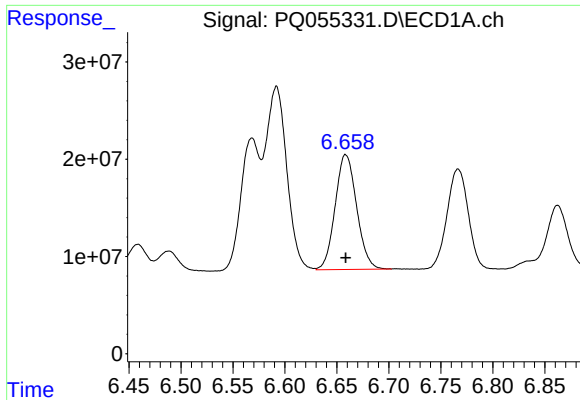
#4 AR-1016-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 270179742
Conc: 485.07 ng/ml



#4 AR-1016-2

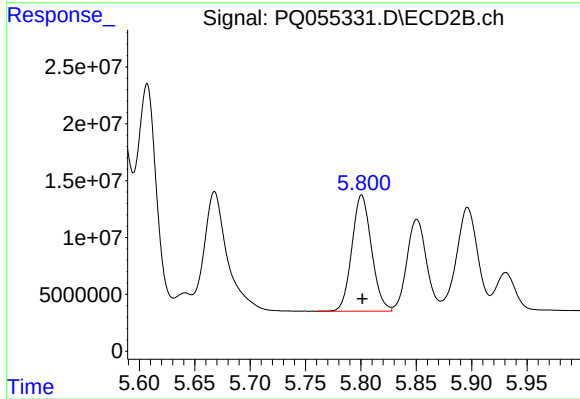
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 240948813
Conc: 487.85 ng/ml



#5 AR-1016-3

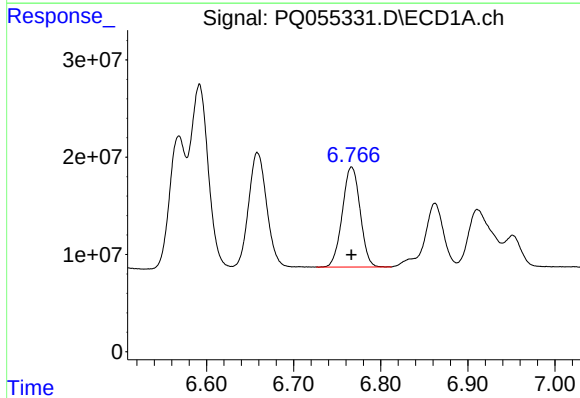
R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 169942295
Conc: 468.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



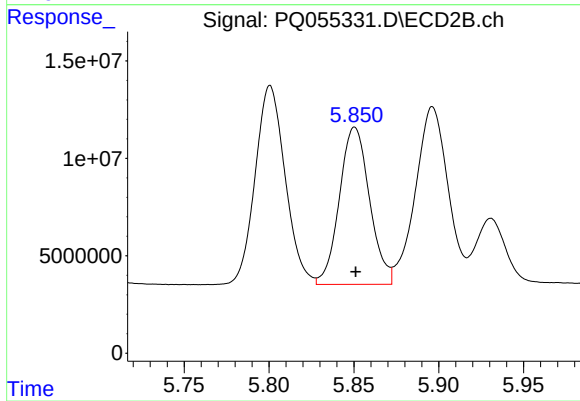
#5 AR-1016-3

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 125889397
Conc: 490.03 ng/ml



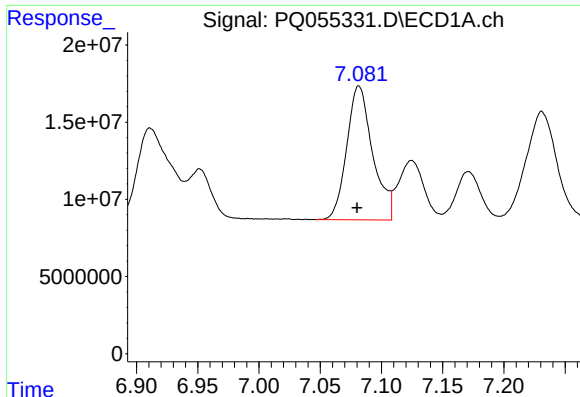
#6 AR-1016-4

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 146033663
Conc: 483.94 ng/ml



#6 AR-1016-4

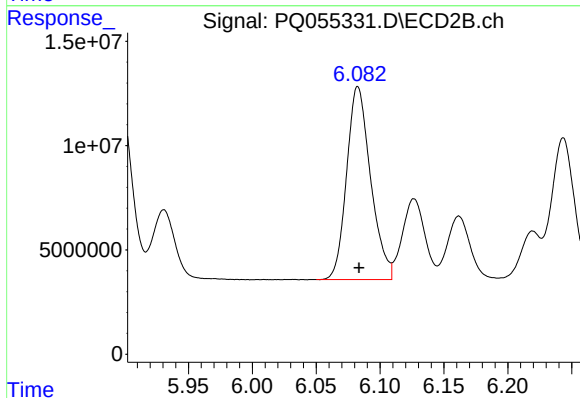
R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 100010140
Conc: 492.10 ng/ml



#7 AR-1016-5

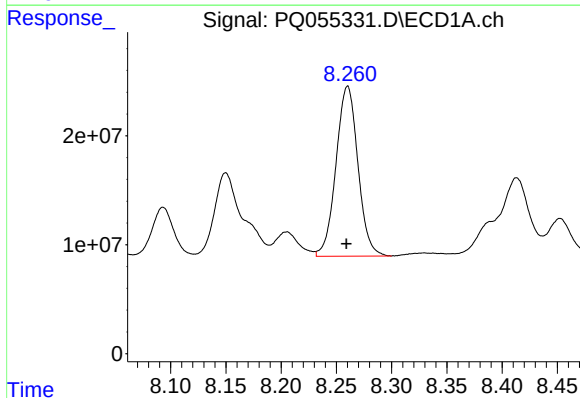
R.T.: 7.082 min
Delta R.T.: 0.001 min
Response: 128347145
Conc: 513.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



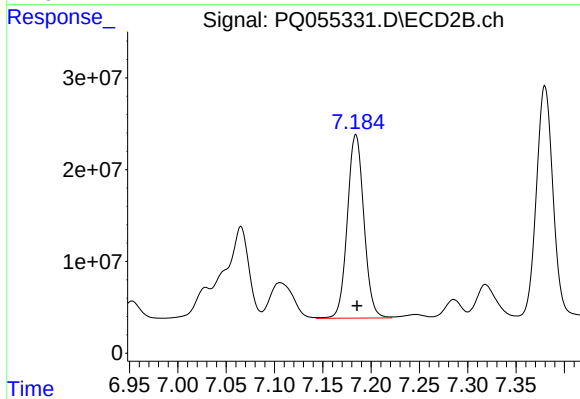
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 120768970
Conc: 475.61 ng/ml



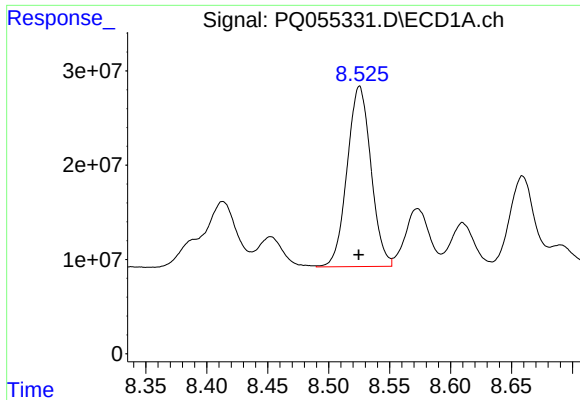
#31 AR-1260-1

R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 215643361
Conc: 495.41 ng/ml



#31 AR-1260-1

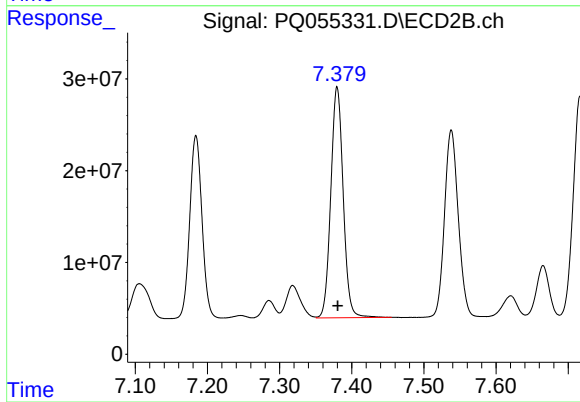
R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 237957873
Conc: 500.52 ng/ml



#32 AR-1260-2

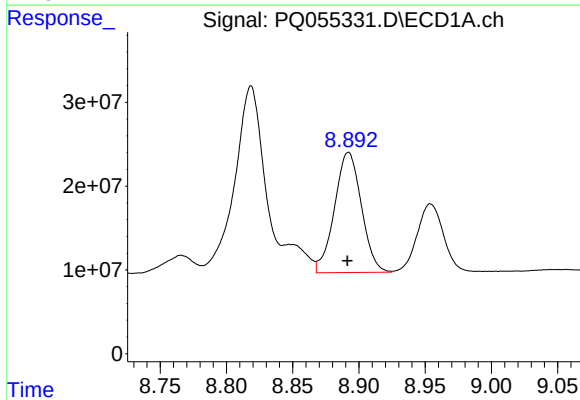
R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 260674516
Conc: 482.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



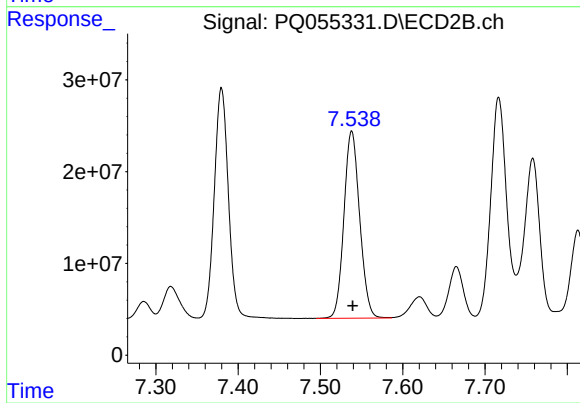
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 301340037
Conc: 530.67 ng/ml



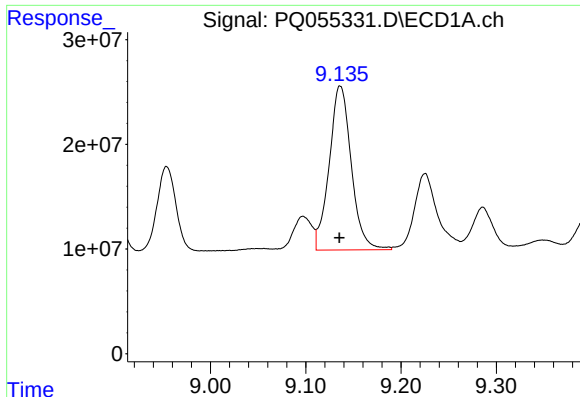
#33 AR-1260-3

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 202842554
Conc: 509.86 ng/ml



#33 AR-1260-3

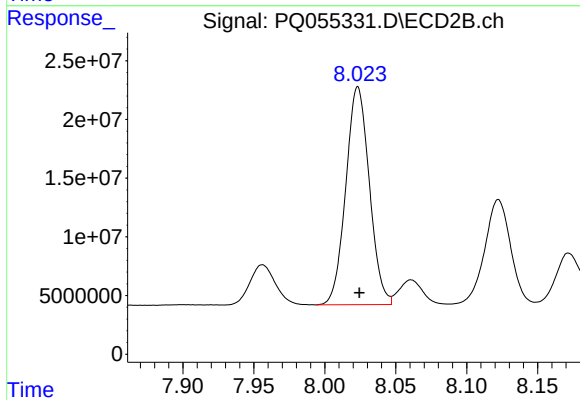
R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 270999026
Conc: 478.31 ng/ml



#34 AR-1260-4

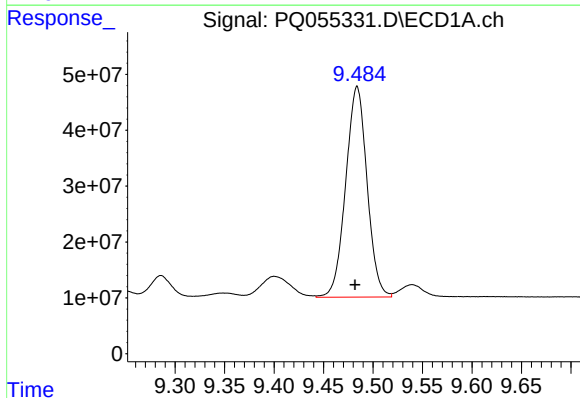
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 252239151
Conc: 513.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



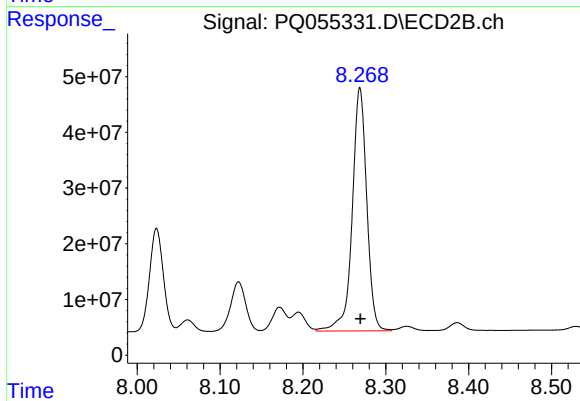
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.001 min
Response: 214437519
Conc: 520.28 ng/ml



#35 AR-1260-5

R.T.: 9.484 min
Delta R.T.: 0.002 min
Response: 567362450
Conc: 493.81 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 532477417
Conc: 523.20 ng/ml