

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051921\
 Data File : PQ053602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 12:51
 Operator : DD\AJ
 Sample : M2422-12MSDRE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 K328-14AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 19:03:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:47:40 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...	5.221	4.237	391.2E6	198.3E6	13.551	15.388
2)	SA Decachlor...	11.407	9.572	415.1E6	208.0E6	13.900	14.647
Target Compounds							
3)	L1 AR-1016-1	6.545	5.494	243.8E6	149.3E6	246.188	328.000 #
4)	L1 AR-1016-2	6.569	5.514	364.7E6	208.2E6	236.850	307.300 #
5)	L1 AR-1016-3	6.635	5.706	206.8E6	104.8E6	225.807	302.663 #
6)	L1 AR-1016-4	6.744	5.757	197.8E6	89111878	268.428	315.024
7)	L1 AR-1016-5	7.057	5.988	156.1E6	96625154	216.440	267.674
31)	L7 AR-1260-1	8.232	7.082	362.8E6	254.9E6	266.380	315.946
32)	L7 AR-1260-2	8.495	7.278	773.3E6	421.6E6	449.996	371.330
33)	L7 AR-1260-3	8.861	7.434	352.3E6	256.5E6	292.310	268.925
34)	L7 AR-1260-4	9.104	7.916	489.9E6	233.6E6	384.677	321.425
35)	L7 AR-1260-5	9.450	8.163	765.2E6	535.4E6	278.375	279.537
41)	L9 AR-1268-1	9.781	8.450	570.3E6	333.9E6	162.219	144.129
42)	L9 AR-1268-2	9.885	8.514	547.0E6	509.5E6	163.812	261.993 #
43)	L9 AR-1268-3	10.127	8.723	292.0E6	147.7E6	99.635	86.613
44)	L9 AR-1268-4	10.598	9.016	312.8E6	153.6E6	271.399m	239.795
45)	L9 AR-1268-5	11.043	9.314	807.2E6	396.2E6	86.366m	81.835

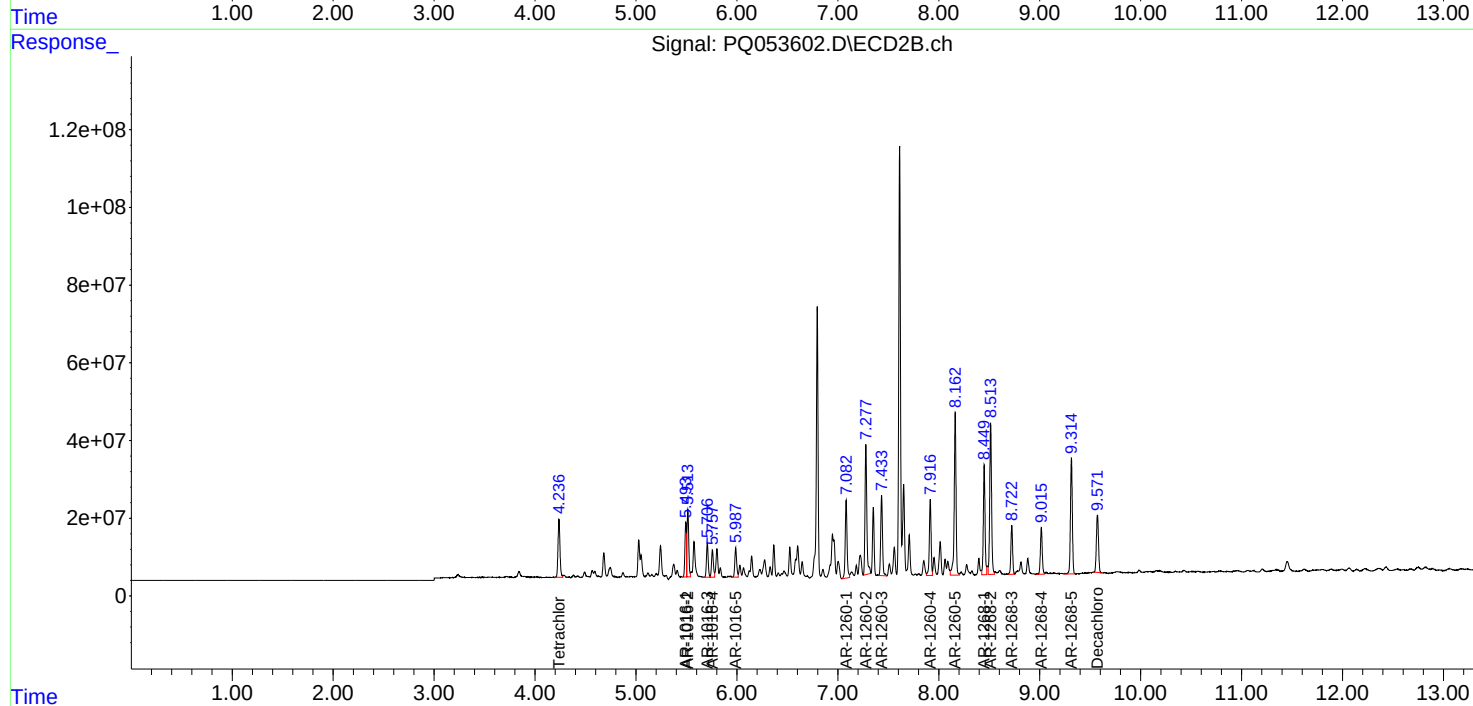
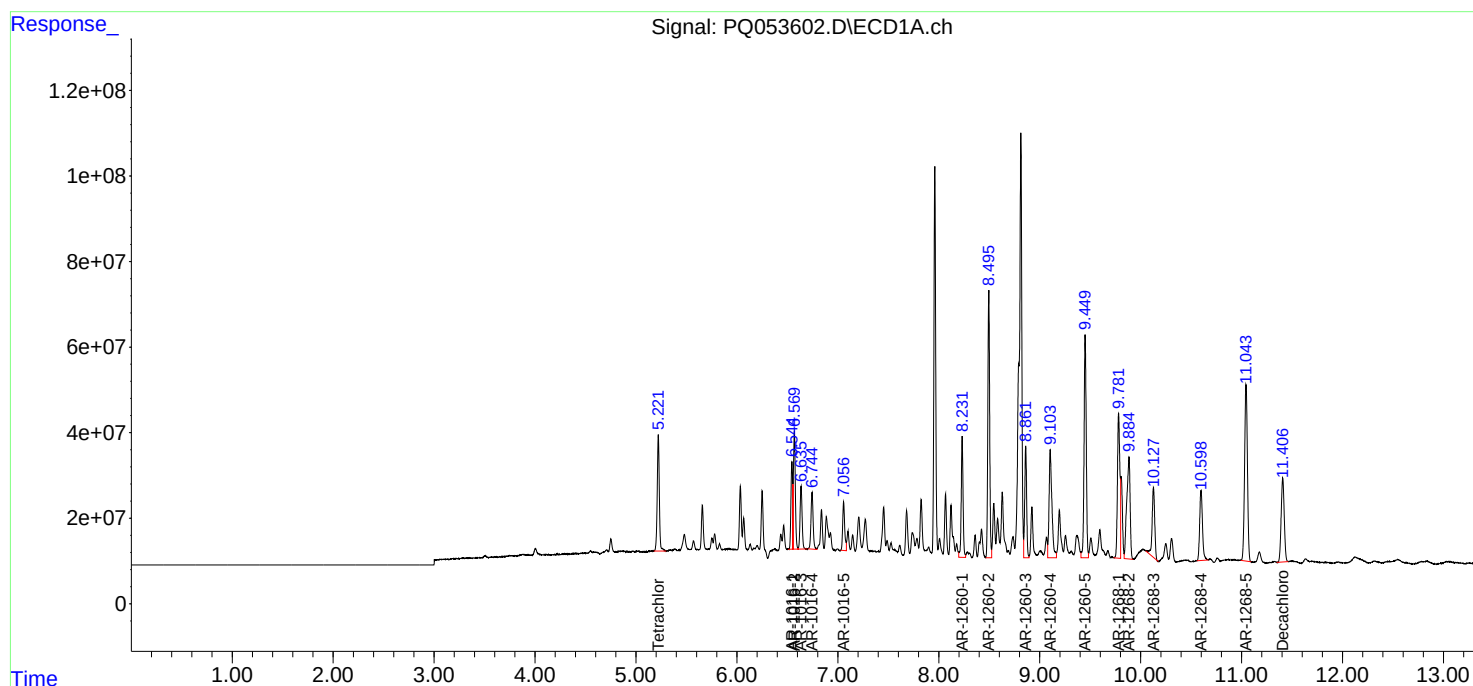
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

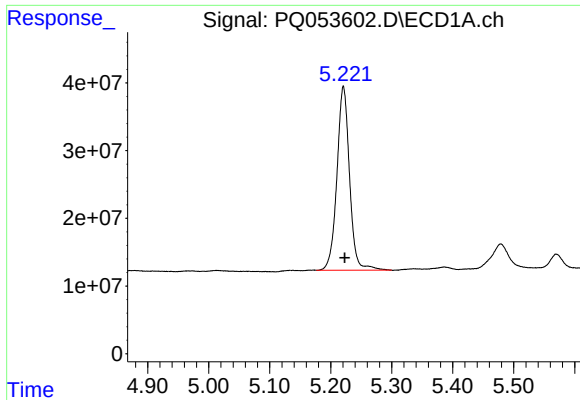
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051921\
Data File : PQ053602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 12:51
Operator : DD\AJ
Sample : M2422-12MSDRE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 19:03:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 03:47:40 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

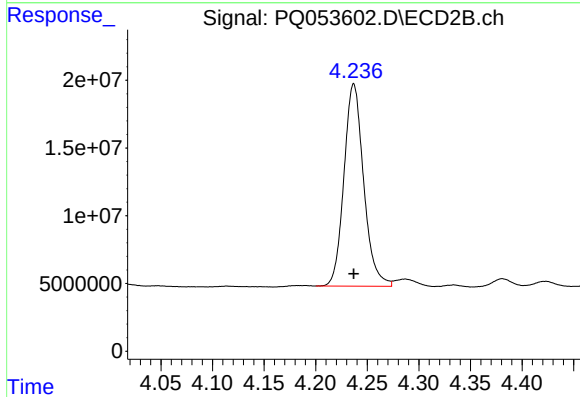




#1 Tetrachloro-m-xylene

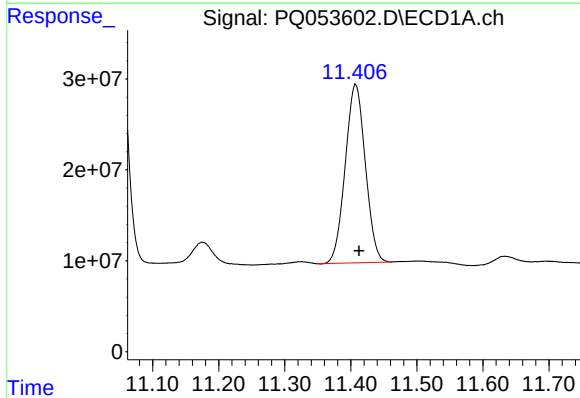
R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 391220480
Conc: 13.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



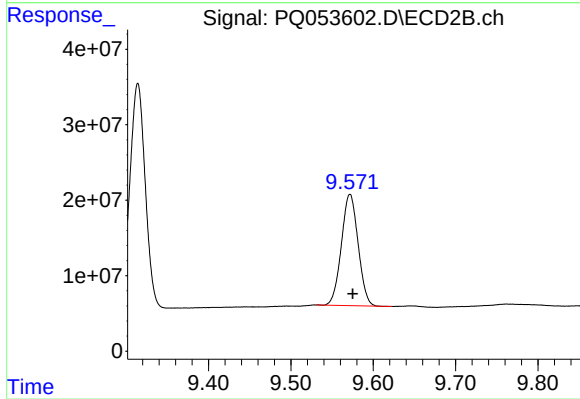
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 198270972
Conc: 15.39 ng/ml



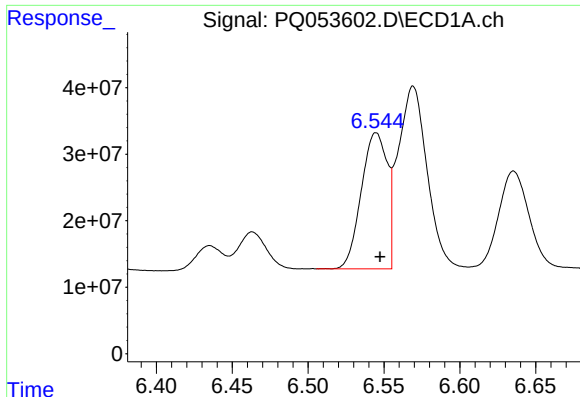
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: -0.005 min
Response: 415144868
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

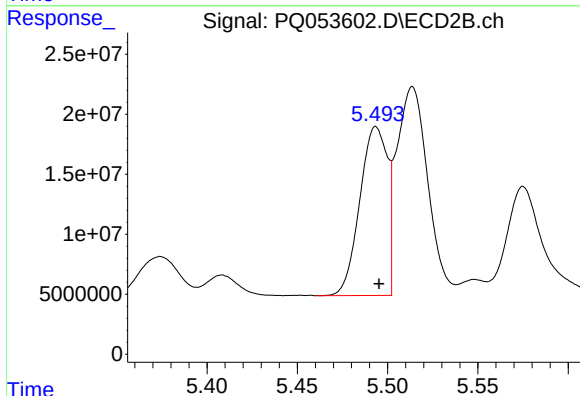
R.T.: 9.572 min
Delta R.T.: -0.003 min
Response: 207955300
Conc: 14.65 ng/ml



#3 AR-1016-1

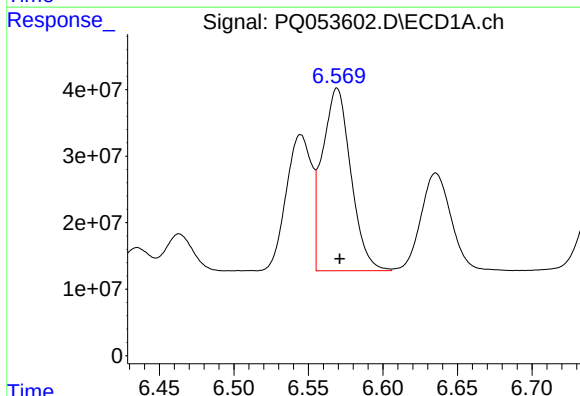
R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 243780573
Conc: 246.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



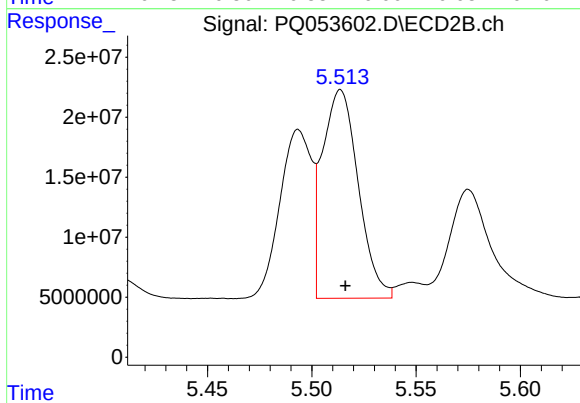
#3 AR-1016-1

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 149287118
Conc: 328.00 ng/ml



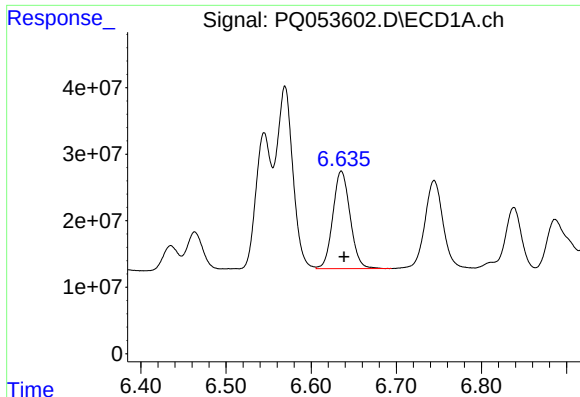
#4 AR-1016-2

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 364670861
Conc: 236.85 ng/ml



#4 AR-1016-2

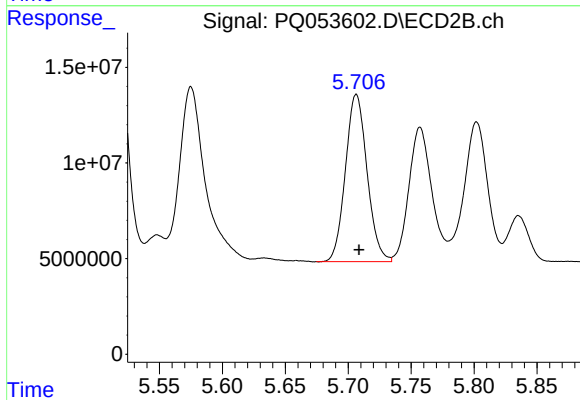
R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 208213306
Conc: 307.30 ng/ml



#5 AR-1016-3

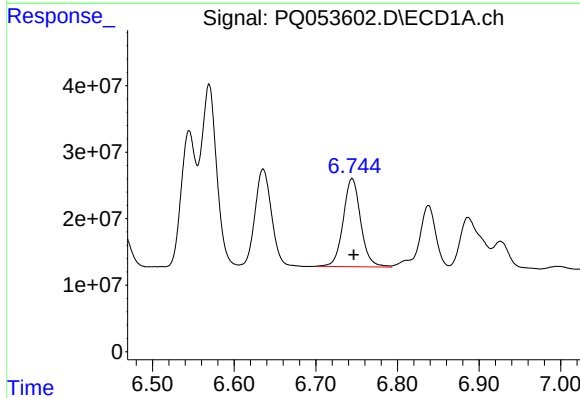
R.T.: 6.635 min
Delta R.T.: -0.003 min
Response: 206789261
Conc: 225.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



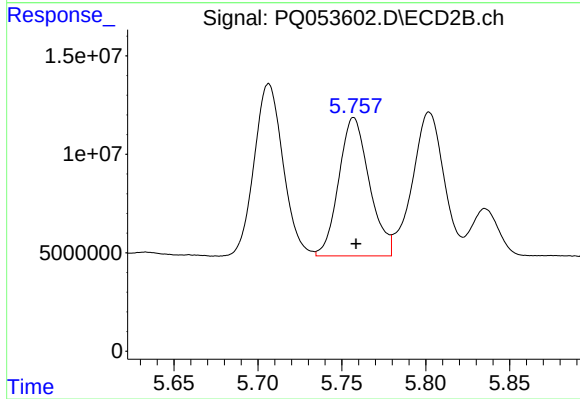
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 104768759
Conc: 302.66 ng/ml



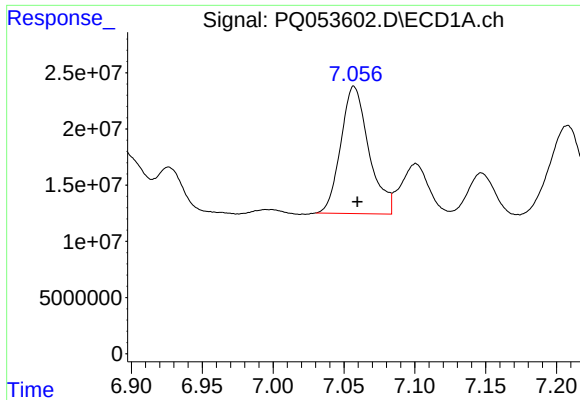
#6 AR-1016-4

R.T.: 6.744 min
Delta R.T.: -0.002 min
Response: 197813678
Conc: 268.43 ng/ml



#6 AR-1016-4

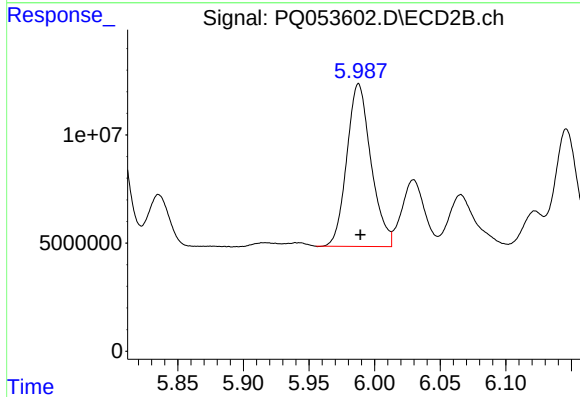
R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 89111878
Conc: 315.02 ng/ml



#7 AR-1016-5

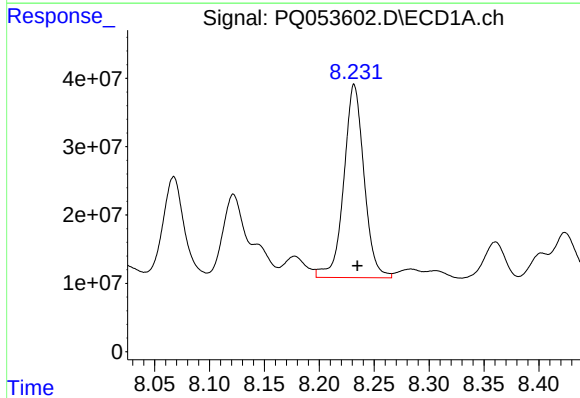
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 156121967
Conc: 216.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



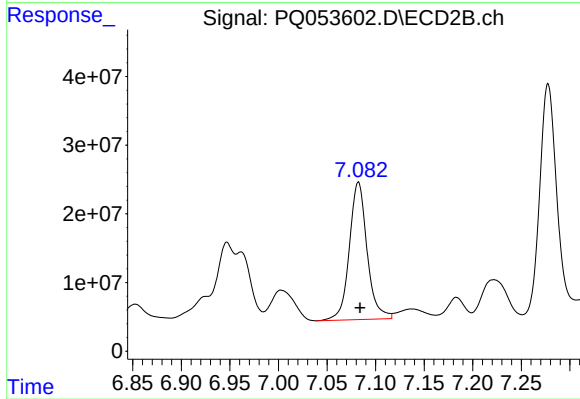
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 96625154
Conc: 267.67 ng/ml



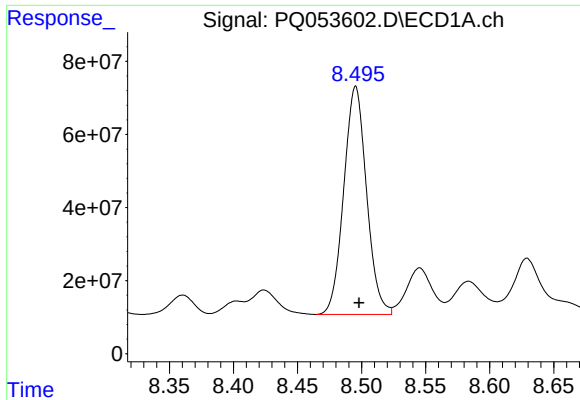
#31 AR-1260-1

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 362795674
Conc: 266.38 ng/ml



#31 AR-1260-1

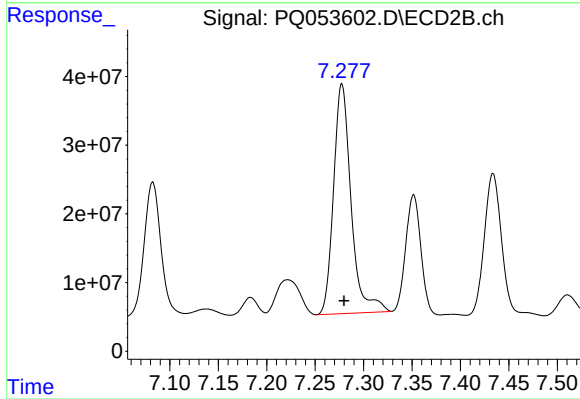
R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 254873032
Conc: 315.95 ng/ml



#32 AR-1260-2

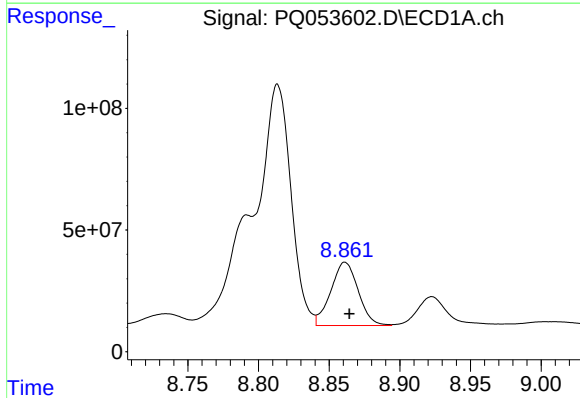
R.T.: 8.495 min
Delta R.T.: -0.003 min
Response: 773277080
Conc: 450.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



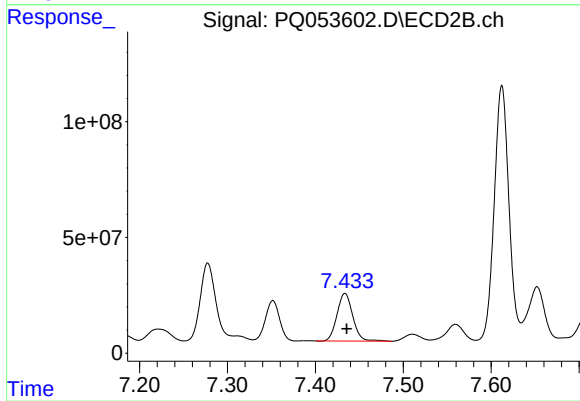
#32 AR-1260-2

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 421551211
Conc: 371.33 ng/ml



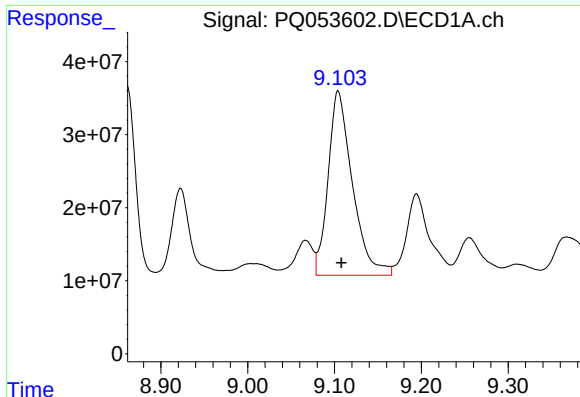
#33 AR-1260-3

R.T.: 8.861 min
Delta R.T.: -0.003 min
Response: 352301337
Conc: 292.31 ng/ml



#33 AR-1260-3

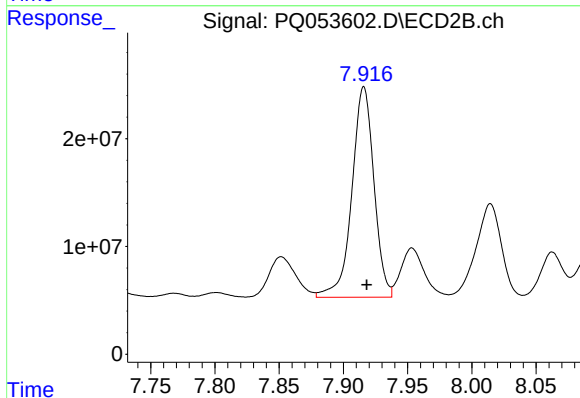
R.T.: 7.434 min
Delta R.T.: -0.002 min
Response: 256548282
Conc: 268.92 ng/ml



#34 AR-1260-4

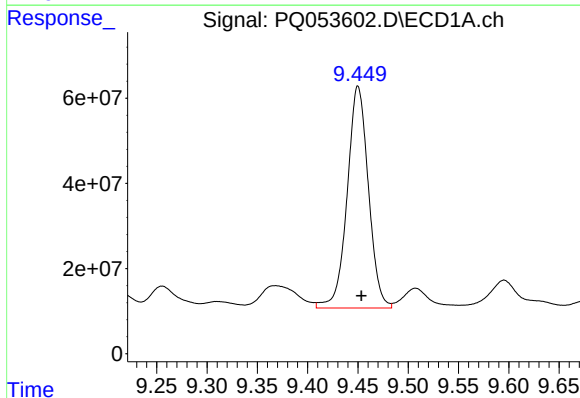
R.T.: 9.104 min
Delta R.T.: -0.004 min
Response: 489933551
Conc: 384.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



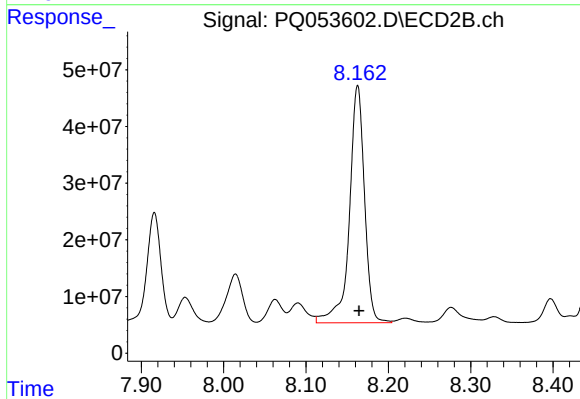
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 233553775
Conc: 321.43 ng/ml



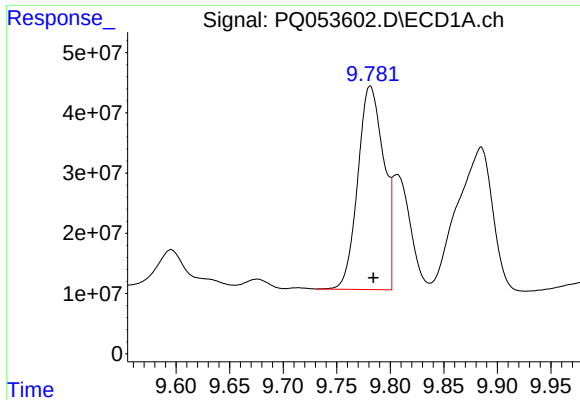
#35 AR-1260-5

R.T.: 9.450 min
Delta R.T.: -0.003 min
Response: 765171502
Conc: 278.38 ng/ml



#35 AR-1260-5

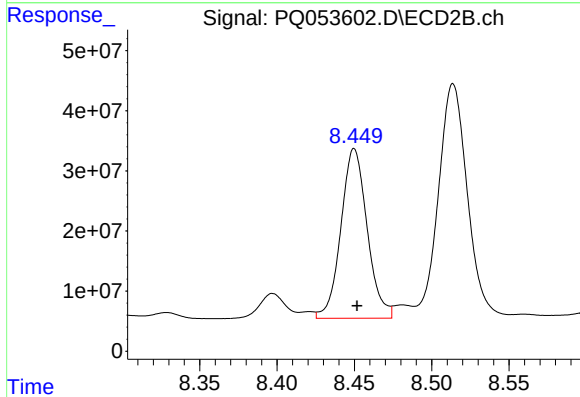
R.T.: 8.163 min
Delta R.T.: -0.002 min
Response: 535449703
Conc: 279.54 ng/ml



#41 AR-1268-1

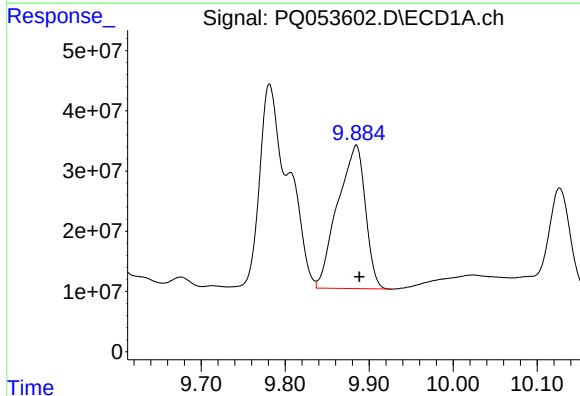
R.T.: 9.781 min
Delta R.T.: -0.003 min
Response: 570343264
Conc: 162.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



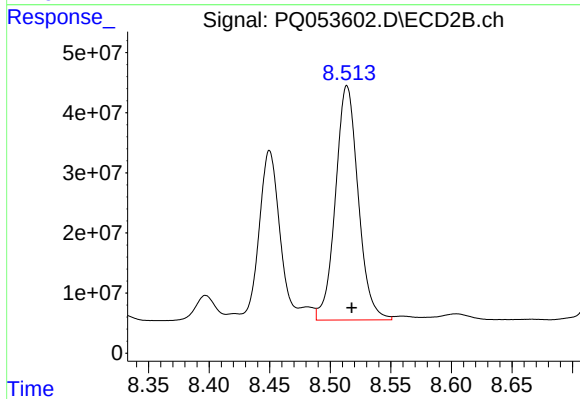
#41 AR-1268-1

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 333938230
Conc: 144.13 ng/ml



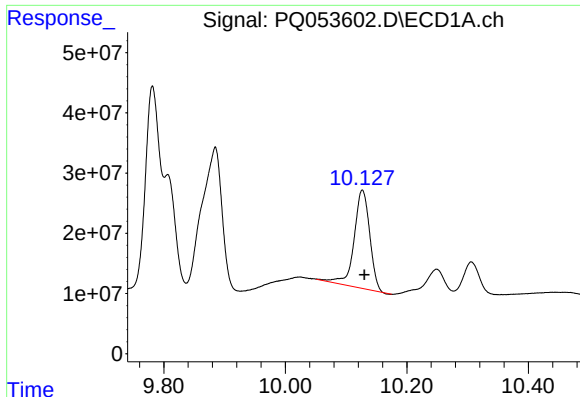
#42 AR-1268-2

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 546989097
Conc: 163.81 ng/ml



#42 AR-1268-2

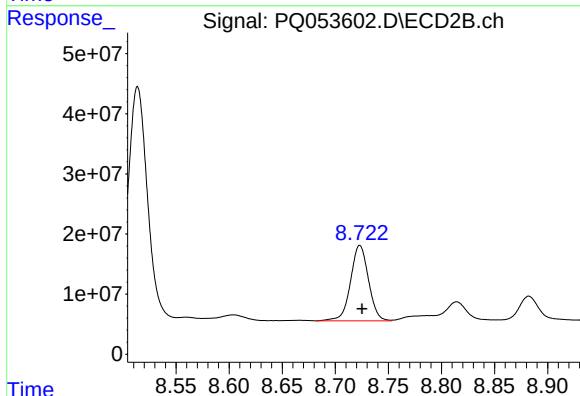
R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 509535540
Conc: 261.99 ng/ml



#43 AR-1268-3

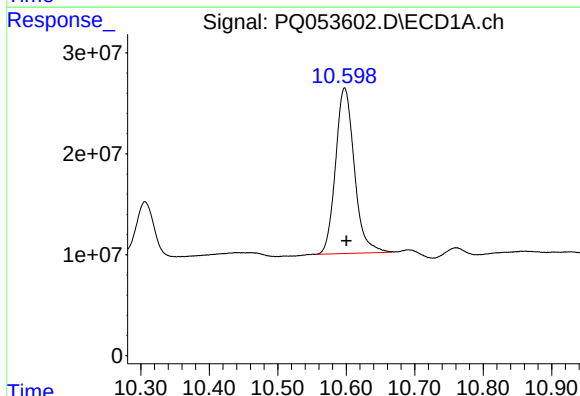
R.T.: 10.127 min
Delta R.T.: -0.003 min
Response: 292032839
Conc: 99.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



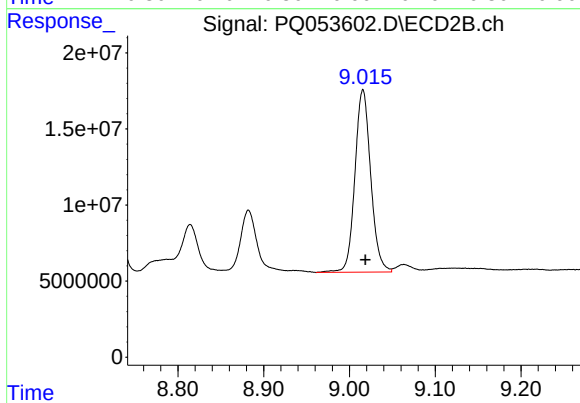
#43 AR-1268-3

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 147690183
Conc: 86.61 ng/ml



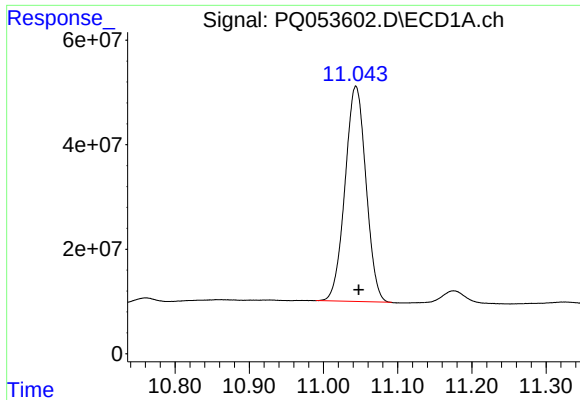
#44 AR-1268-4

R.T.: 10.598 min
Delta R.T.: -0.003 min
Response: 312806204
Conc: 271.40 ng/ml m



#44 AR-1268-4

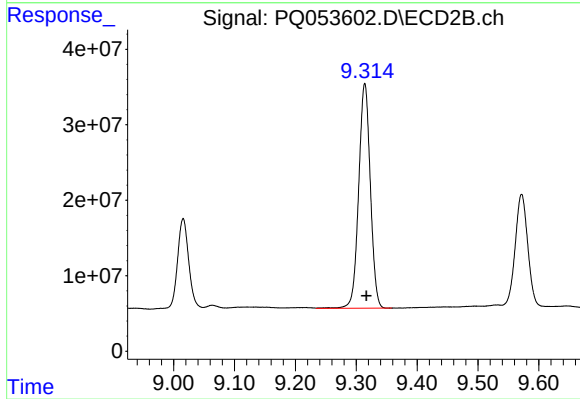
R.T.: 9.016 min
Delta R.T.: -0.003 min
Response: 153556753
Conc: 239.79 ng/ml



#45 AR-1268-5

R.T.: 11.043 min
Delta R.T.: -0.004 min
Response: 807186416
Conc: 86.37 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
K328-14AMSD



#45 AR-1268-5

R.T.: 9.314 min
Delta R.T.: -0.003 min
Response: 396234695
Conc: 81.83 ng/ml