

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 01:57
 Operator : AJ\MA
 Sample : M3824-04MS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-CMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:19:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.200	4.205	547.2E6	291.9E6	22.912	22.083
2)	SA Decachlor...	11.365	9.534	317.0E6	231.6E6	18.780	17.091
Target Compounds							
3)	L1 AR-1016-1	6.523	5.465	394.3E6	221.4E6	478.017	487.823
4)	L1 AR-1016-2	6.548	5.485	584.6E6	362.9E6	479.225	511.360
5)	L1 AR-1016-3	6.614	5.678	364.0E6	176.3E6	480.763	514.772
6)	L1 AR-1016-4	6.723	5.728	297.0E6	137.5E6	480.314	495.162
7)	L1 AR-1016-5	7.035	5.958	266.8E6	170.8E6	469.537	494.795
26)	L6 AR-1254-1	7.432	6.337	185.6E6	146.2E6	213.026	191.970
27)	L6 AR-1254-2	7.658	6.496	197.3E6	142.1E6	147.500	203.117 #
28)	L6 AR-1254-3	8.043	6.934	107.0E6	263.5E6	76.810	239.048 #
29)	L6 AR-1254-4	8.337	7.156	71147562	27562811	66.785	36.453 #
30)	L6 AR-1254-5	8.765	7.582	598.4E6	508.4E6	520.657	459.367
31)	L7 AR-1260-1	8.208	7.052	426.9E6	362.4E6	430.172	482.545
32)	L7 AR-1260-2	8.472	7.249	490.6E6	496.6E6	416.964	479.893
33)	L7 AR-1260-3	8.837	7.403	294.9E6	417.3E6	384.995	471.980
34)	L7 AR-1260-4	9.079	7.886	366.2E6	277.2E6	392.034	400.607
35)	L7 AR-1260-5	9.422	8.133	731.0E6	772.2E6	396.544	404.026

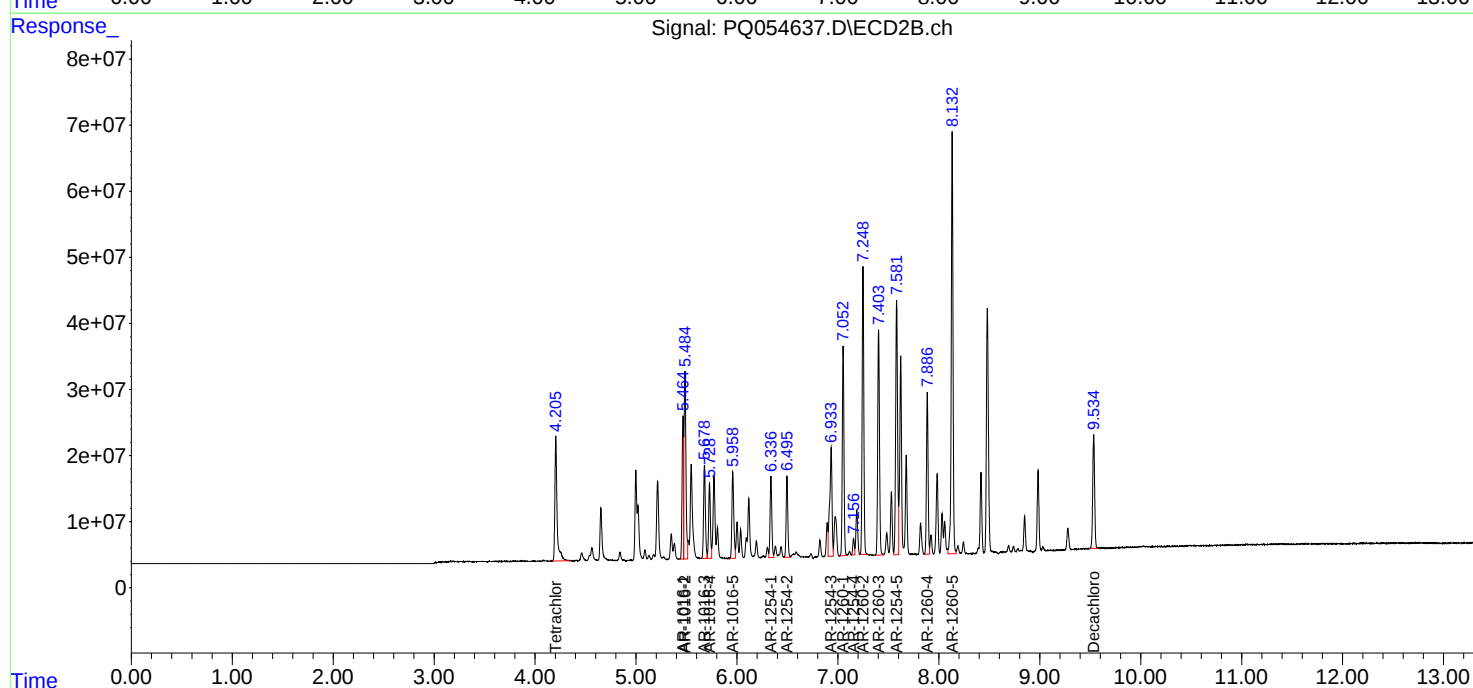
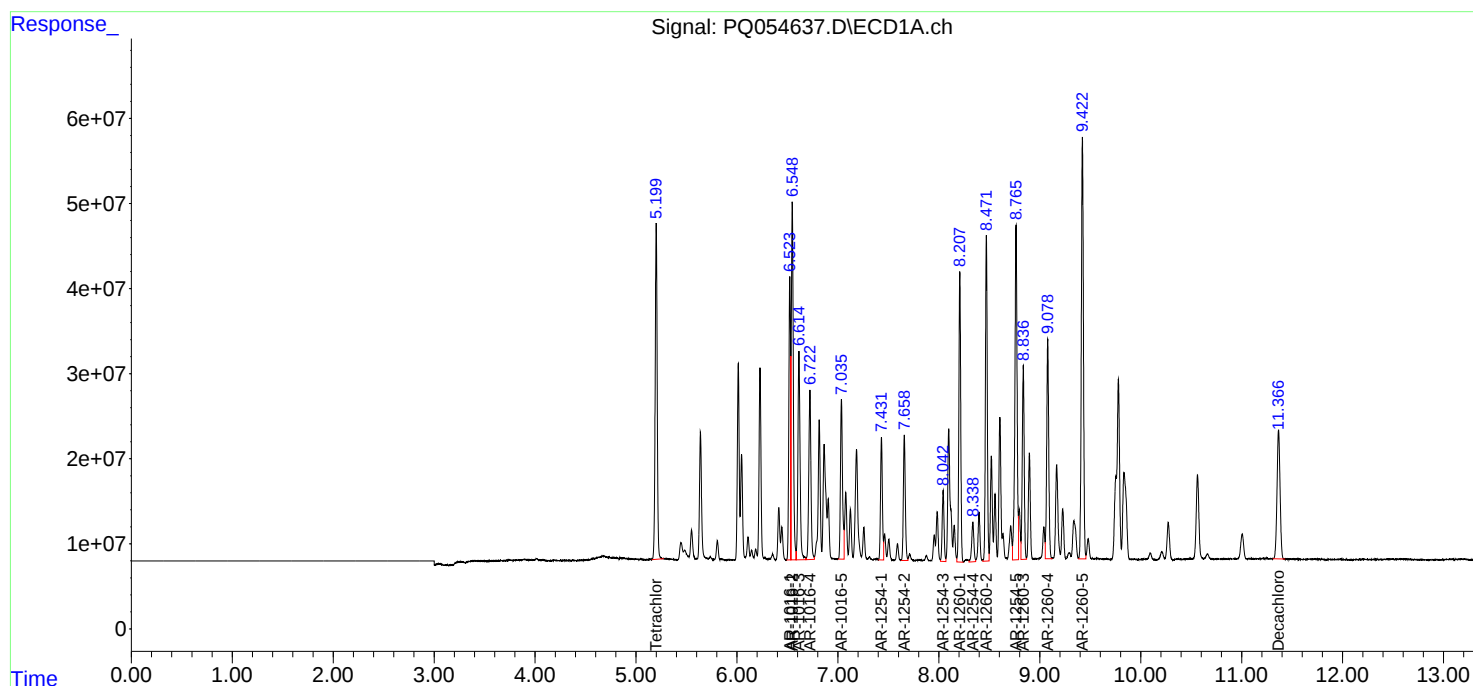
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

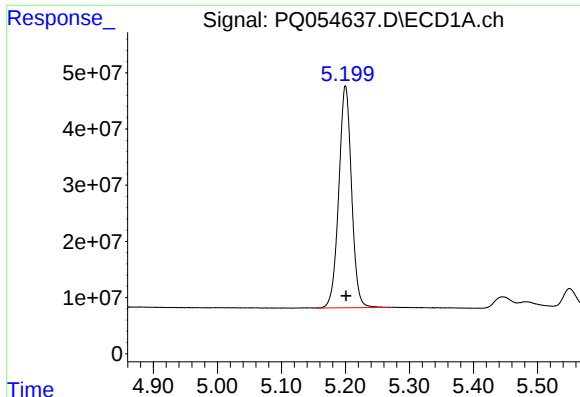
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
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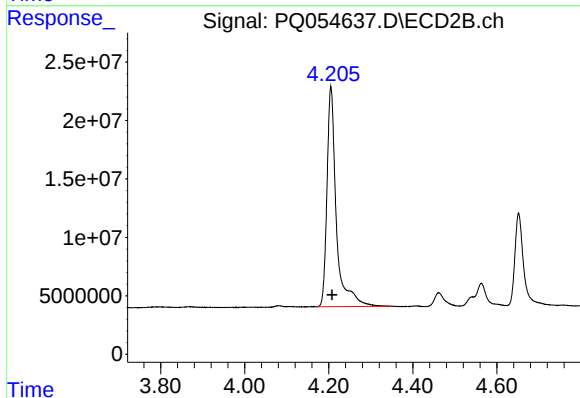




#1 Tetrachloro-m-xylene

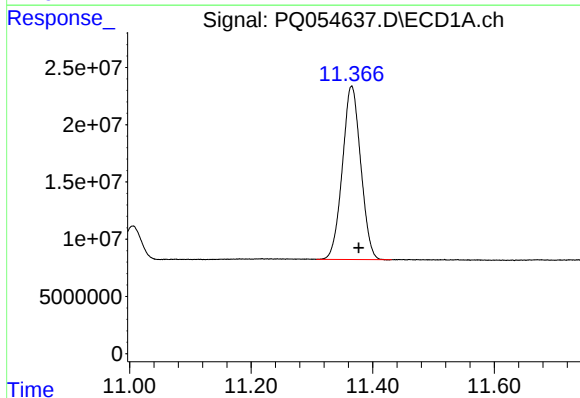
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 547163221
Conc: 22.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



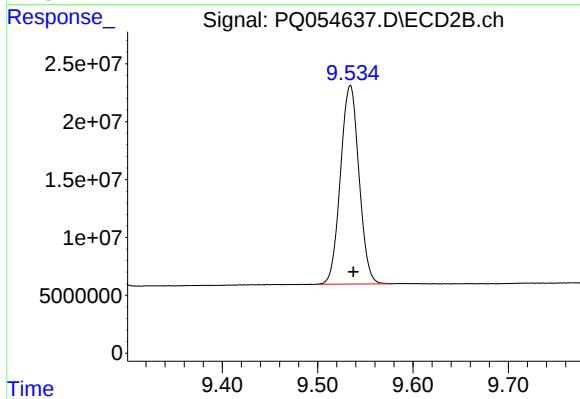
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 291934140
Conc: 22.08 ng/ml



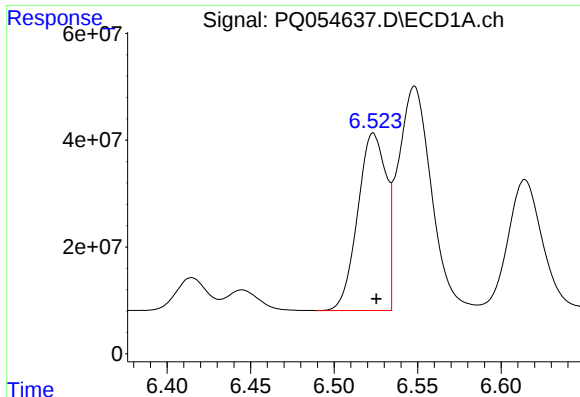
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.012 min
Response: 316976429
Conc: 18.78 ng/ml



#2 Decachlorobiphenyl

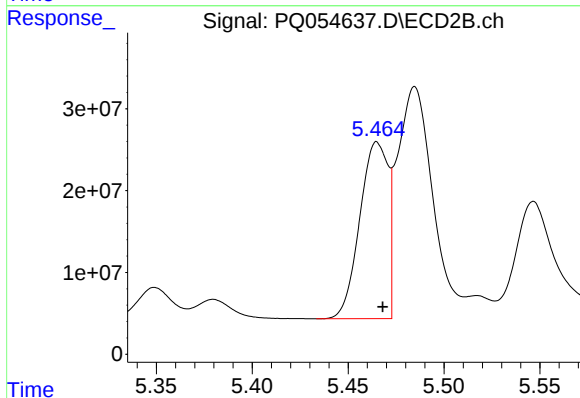
R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 231613310
Conc: 17.09 ng/ml



#3 AR-1016-1

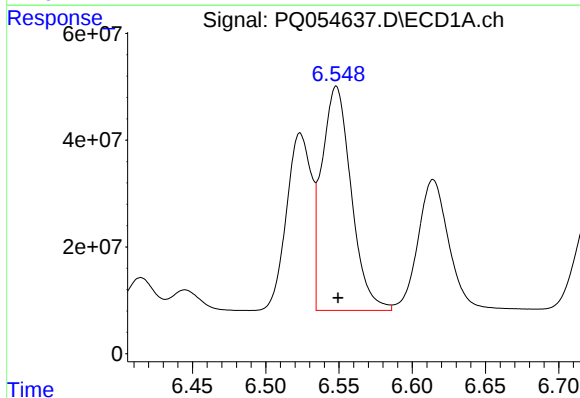
R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 394299301
Conc: 478.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



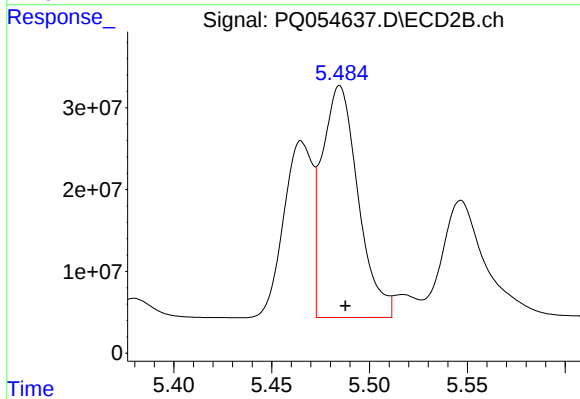
#3 AR-1016-1

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 221394777
Conc: 487.82 ng/ml



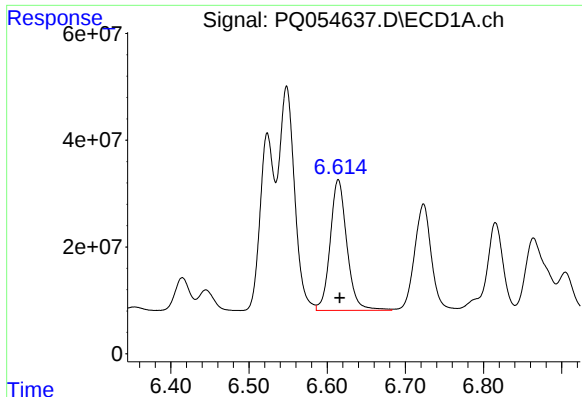
#4 AR-1016-2

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 584575060
Conc: 479.22 ng/ml



#4 AR-1016-2

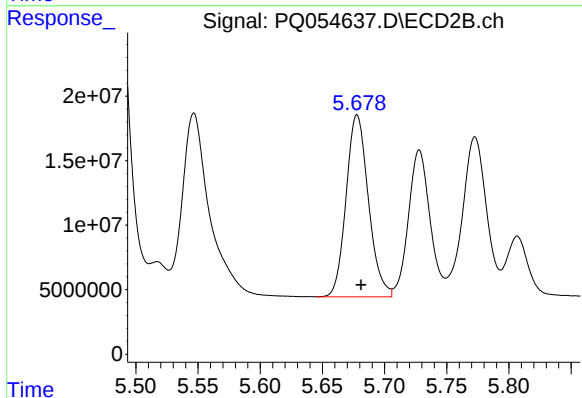
R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 362900932
Conc: 511.36 ng/ml



#5 AR-1016-3

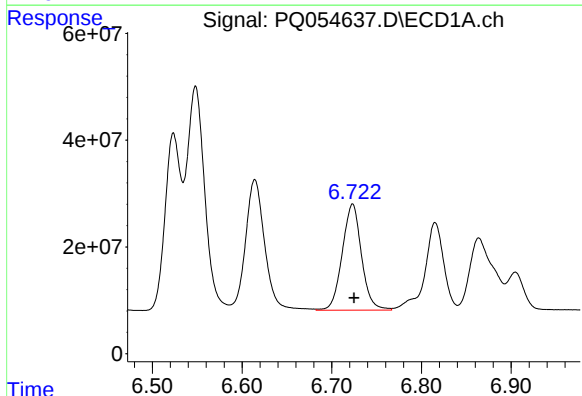
R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 363971373
Conc: 480.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



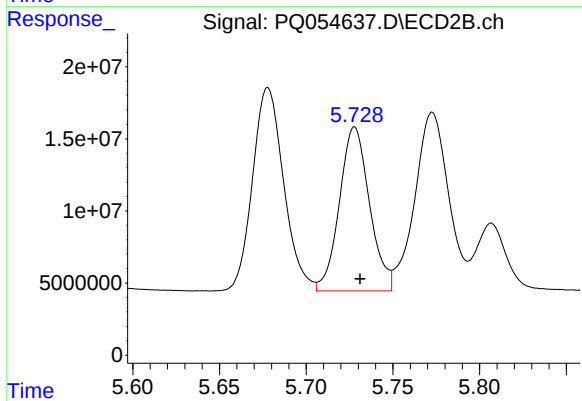
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 176296160
Conc: 514.77 ng/ml



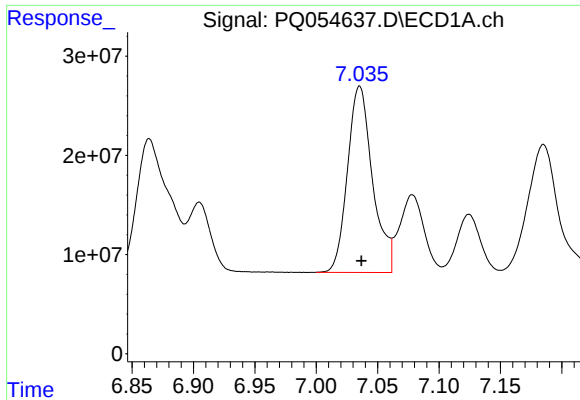
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 296982634
Conc: 480.31 ng/ml



#6 AR-1016-4

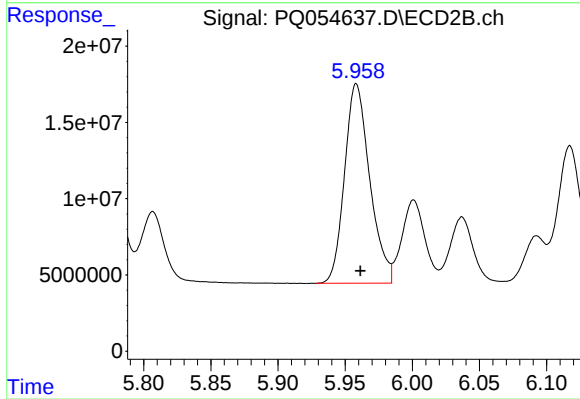
R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 137530630
Conc: 495.16 ng/ml



#7 AR-1016-5

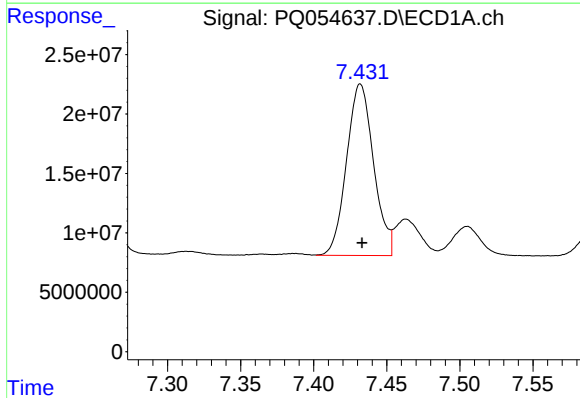
R.T.: 7.035 min
Delta R.T.: -0.001 min
Response: 266761793
Conc: 469.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



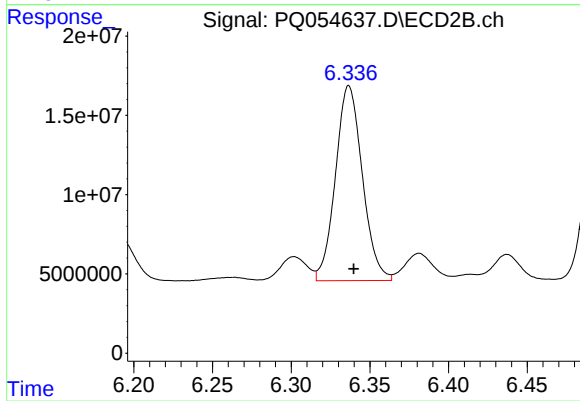
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 170791401
Conc: 494.80 ng/ml



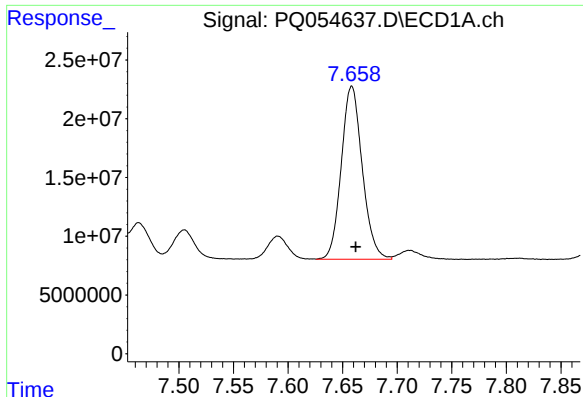
#26 AR-1254-1

R.T.: 7.432 min
Delta R.T.: -0.001 min
Response: 185563293
Conc: 213.03 ng/ml



#26 AR-1254-1

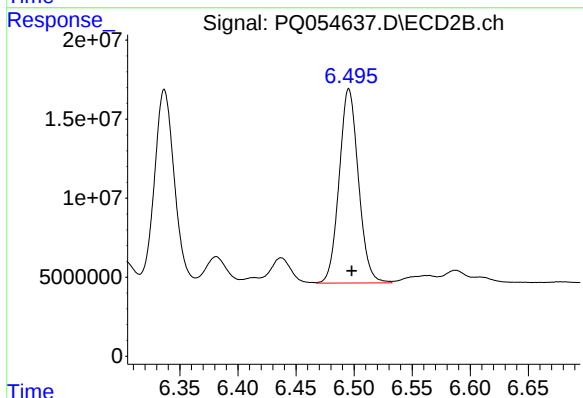
R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 146244231
Conc: 191.97 ng/ml



#27 AR-1254-2

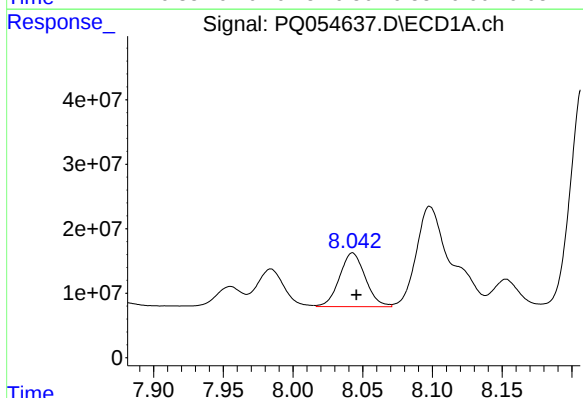
R.T.: 7.658 min
Delta R.T.: -0.004 min
Response: 197296908
Conc: 147.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



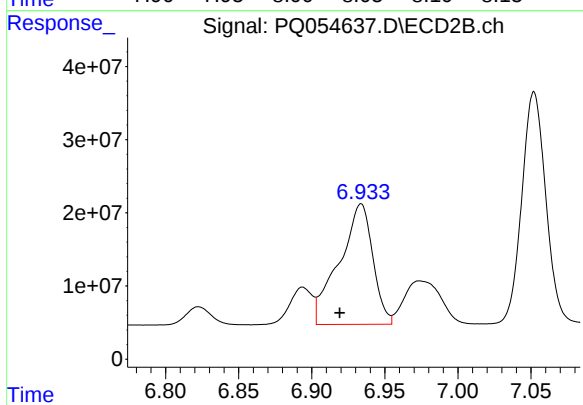
#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 142137310
Conc: 203.12 ng/ml



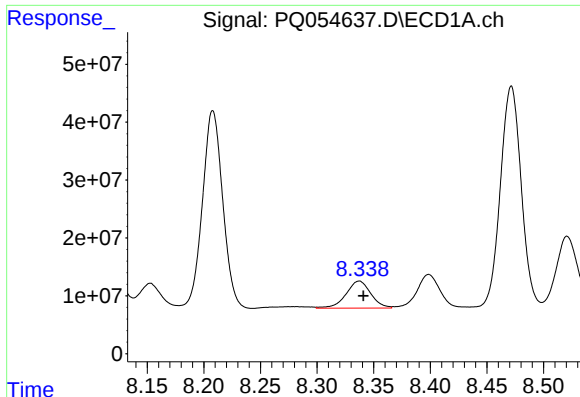
#28 AR-1254-3

R.T.: 8.043 min
Delta R.T.: -0.003 min
Response: 106977365
Conc: 76.81 ng/ml



#28 AR-1254-3

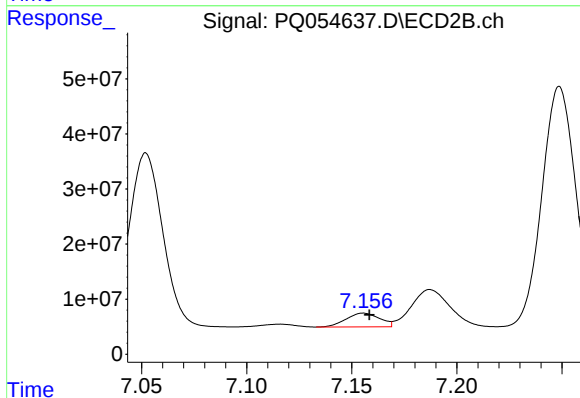
R.T.: 6.934 min
Delta R.T.: 0.015 min
Response: 263532015
Conc: 239.05 ng/ml



#29 AR-1254-4

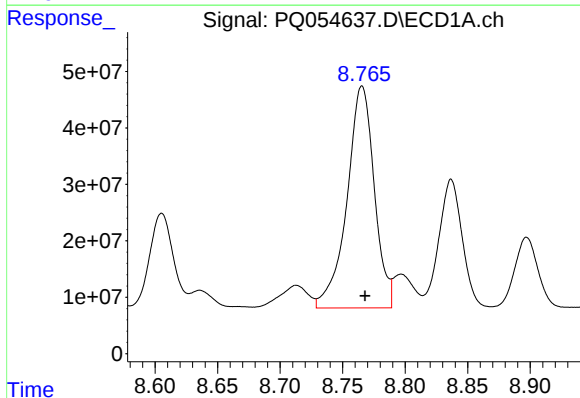
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 71147562
Conc: 66.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



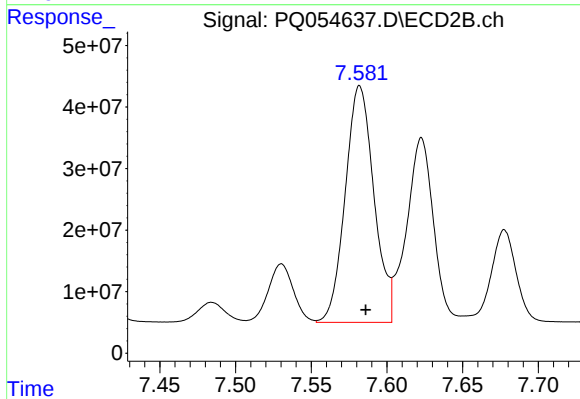
#29 AR-1254-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 27562811
Conc: 36.45 ng/ml



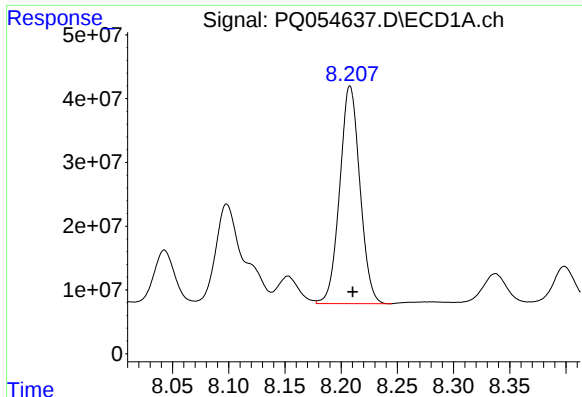
#30 AR-1254-5

R.T.: 8.765 min
Delta R.T.: -0.002 min
Response: 598381824
Conc: 520.66 ng/ml



#30 AR-1254-5

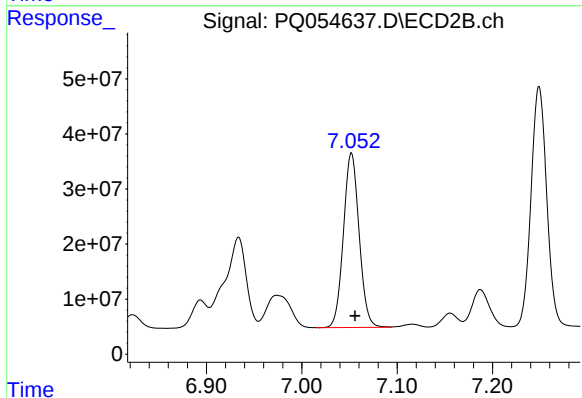
R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 508391304
Conc: 459.37 ng/ml



#31 AR-1260-1

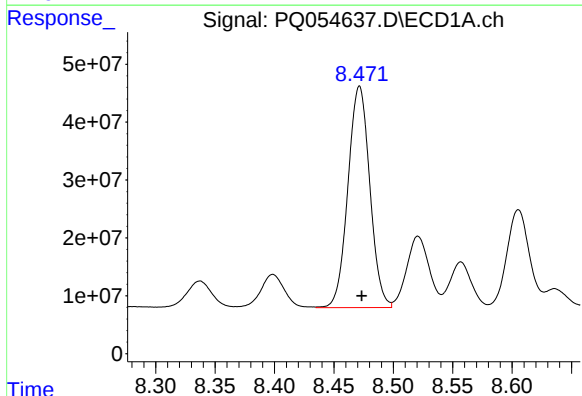
R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 426900539
Conc: 430.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



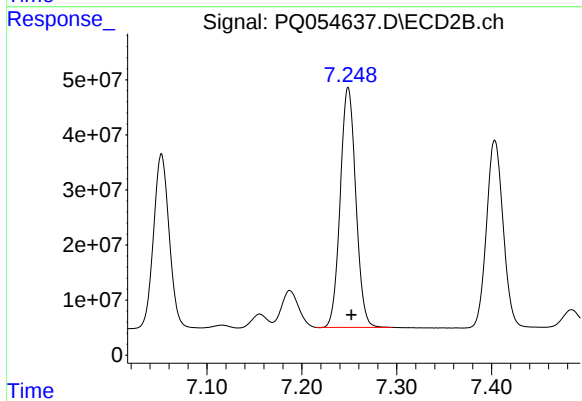
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 362379206
Conc: 482.54 ng/ml



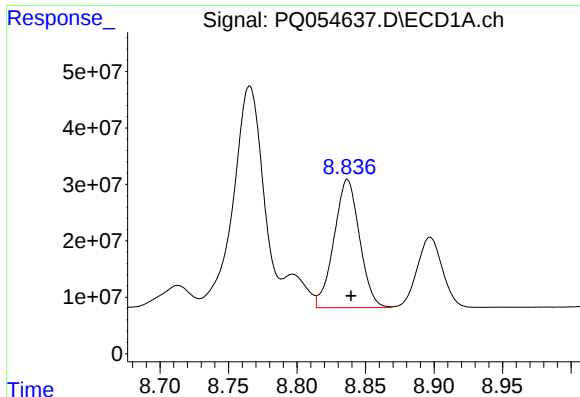
#32 AR-1260-2

R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 490644930
Conc: 416.96 ng/ml



#32 AR-1260-2

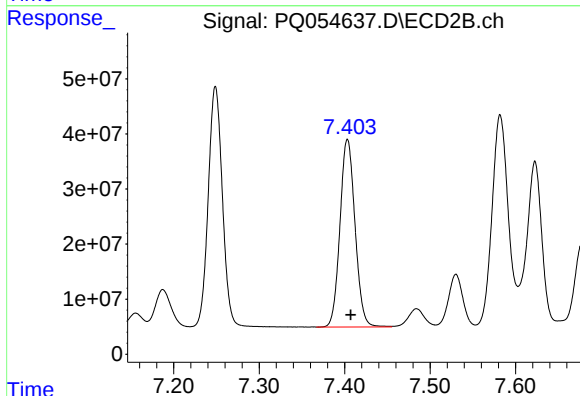
R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 496641636
Conc: 479.89 ng/ml



#33 AR-1260-3

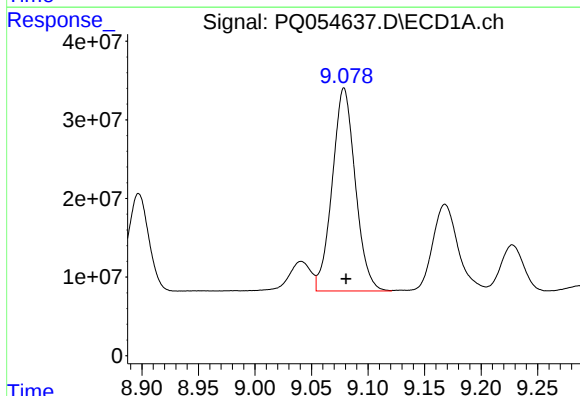
R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 294862658
Conc: 384.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



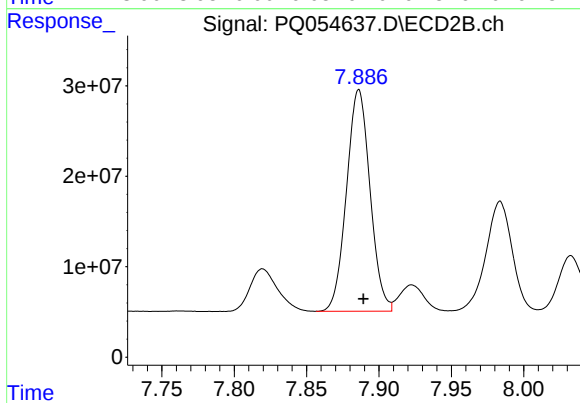
#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.004 min
Response: 417300226
Conc: 471.98 ng/ml



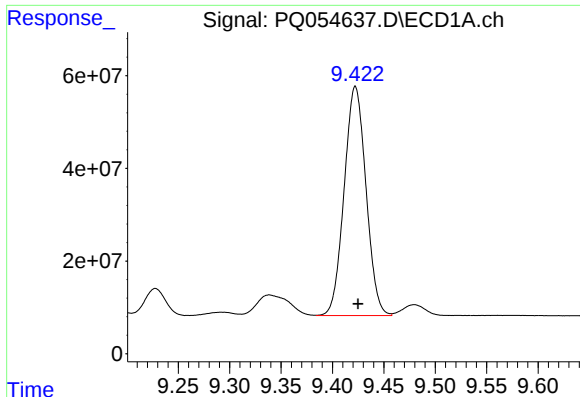
#34 AR-1260-4

R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 366195625
Conc: 392.03 ng/ml



#34 AR-1260-4

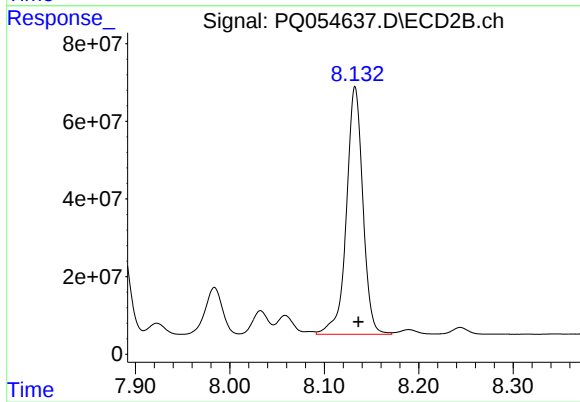
R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 277207810
Conc: 400.61 ng/ml



#35 AR-1260-5

R.T.: 9.422 min
Delta R.T.: -0.003 min
Response: 731039005
Conc: 396.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMS



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 772234772
Conc: 404.03 ng/ml