

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 02:14
 Operator : AJ\MA
 Sample : M3824-04MSD
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-CMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:21:57 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	4.206	550.8E6	290.9E6	23.064	22.008
2)	SA Decachlor...	11.367	9.534	325.0E6	236.4E6	19.253	17.441
Target Compounds							
3)	L1 AR-1016-1	6.524	5.465	394.9E6	228.2E6	478.706	502.838
4)	L1 AR-1016-2	6.548	5.485	602.2E6	364.5E6	493.663	513.664
5)	L1 AR-1016-3	6.615	5.678	372.1E6	179.0E6	491.518	522.607
6)	L1 AR-1016-4	6.723	5.728	303.8E6	139.7E6	491.362	502.931
7)	L1 AR-1016-5	7.035	5.959	272.7E6	172.9E6	480.049	500.995
26)	L6 AR-1254-1	7.432	6.337	191.8E6	148.1E6	220.237	194.436
27)	L6 AR-1254-2	7.659	6.496	202.5E6	143.1E6	151.397	204.514 #
28)	L6 AR-1254-3	8.044	6.934	109.7E6	270.4E6	78.797	245.272 #
29)	L6 AR-1254-4	8.338	7.156	72584093	28508568	68.134	37.704 #
30)	L6 AR-1254-5	8.766	7.582	613.5E6	527.1E6	533.848	476.302
31)	L7 AR-1260-1	8.208	7.052	439.5E6	373.3E6	442.836	497.103
32)	L7 AR-1260-2	8.472	7.248	506.4E6	514.5E6	430.370	497.152
33)	L7 AR-1260-3	8.837	7.404	301.8E6	432.0E6	394.008	488.573
34)	L7 AR-1260-4	9.079	7.886	375.7E6	286.1E6	402.176	413.469
35)	L7 AR-1260-5	9.423	8.132	750.7E6	791.1E6	407.215	413.883

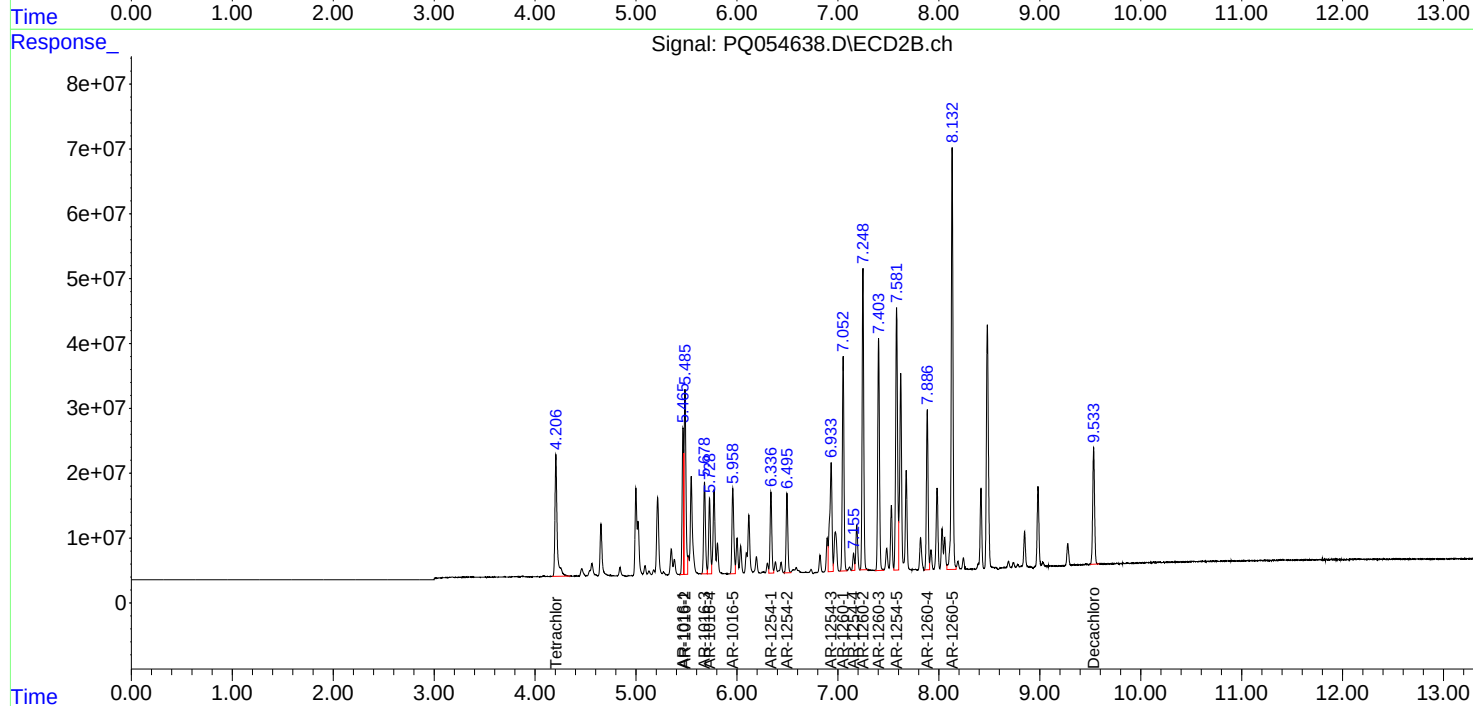
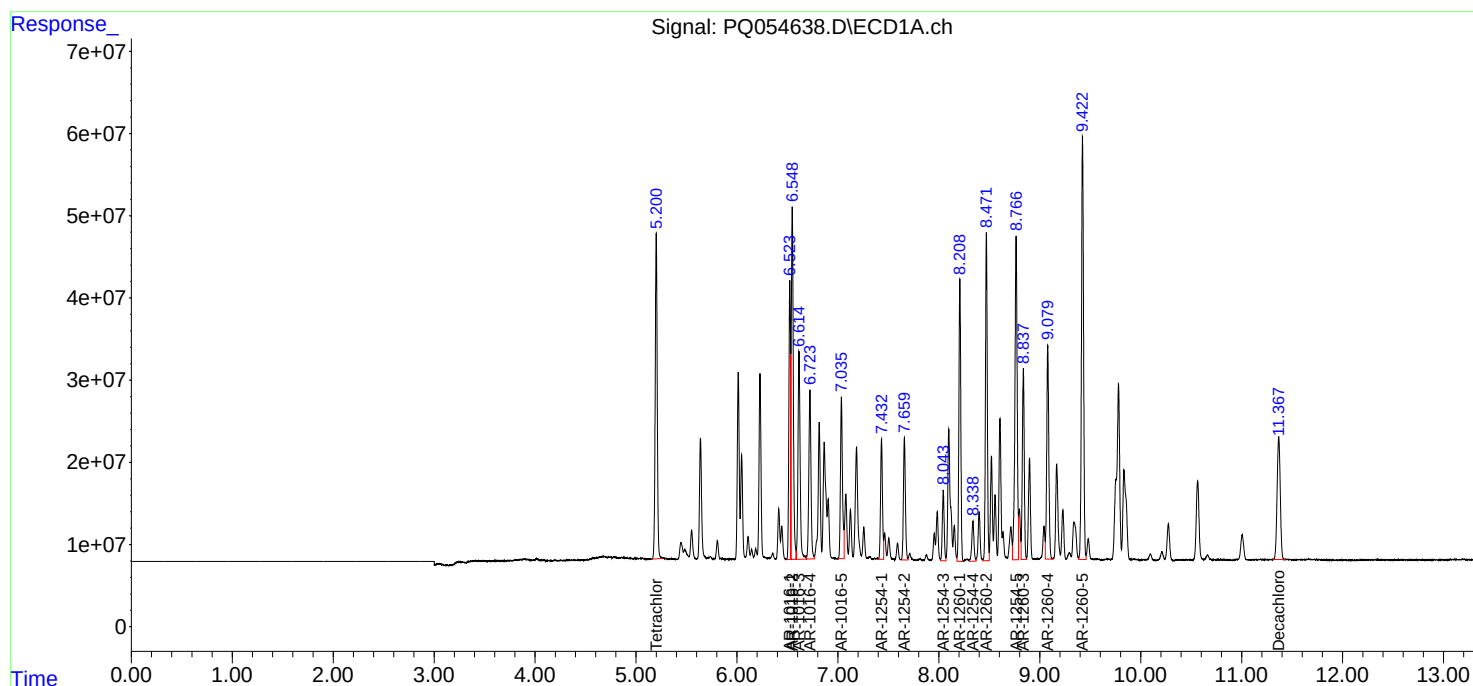
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

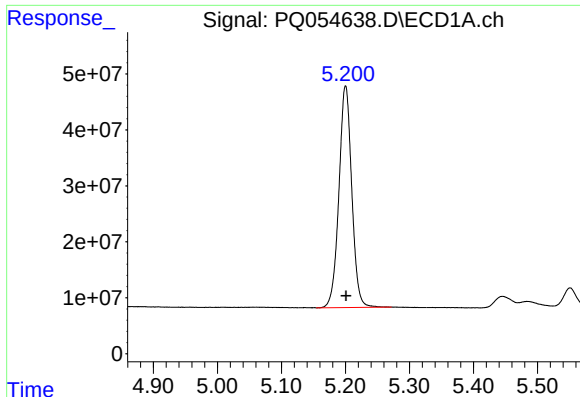
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2021 02:14
Operator : AJ\MA
Sample : M3824-04MSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
TP-CMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 05:21:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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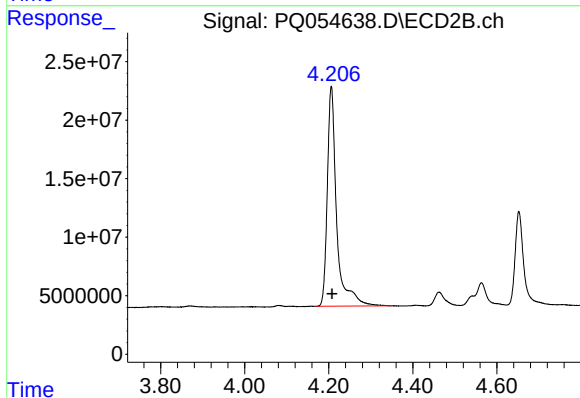




#1 Tetrachloro-m-xylene

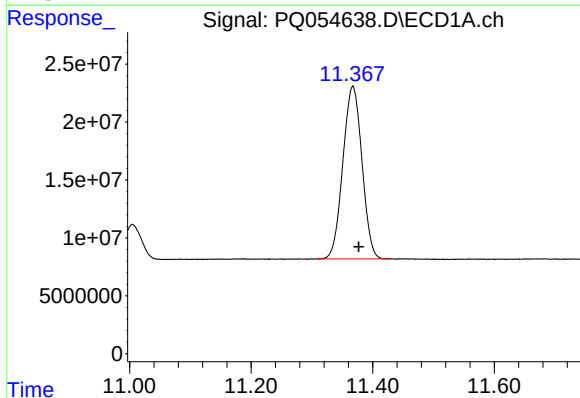
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 550804992
Conc: 23.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



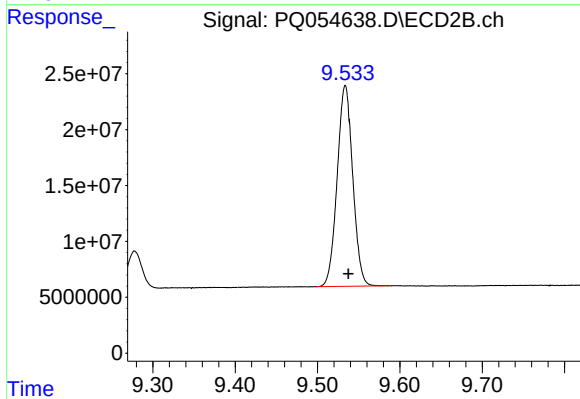
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 290936433
Conc: 22.01 ng/ml



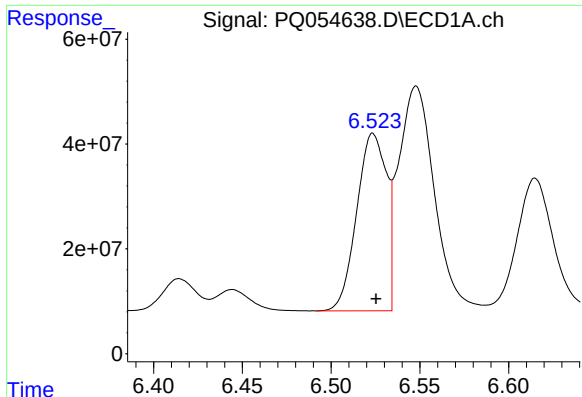
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.010 min
Response: 324960424
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

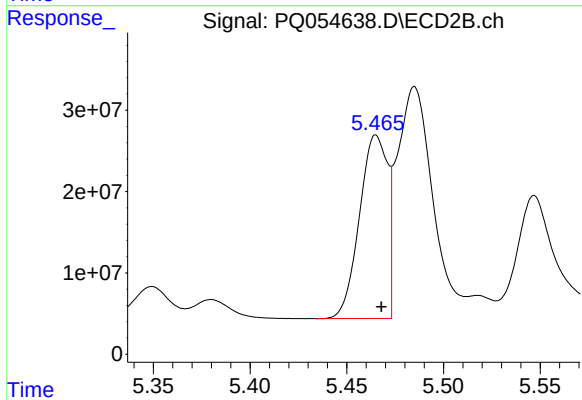
R.T.: 9.534 min
Delta R.T.: -0.004 min
Response: 236366732
Conc: 17.44 ng/ml



#3 AR-1016-1

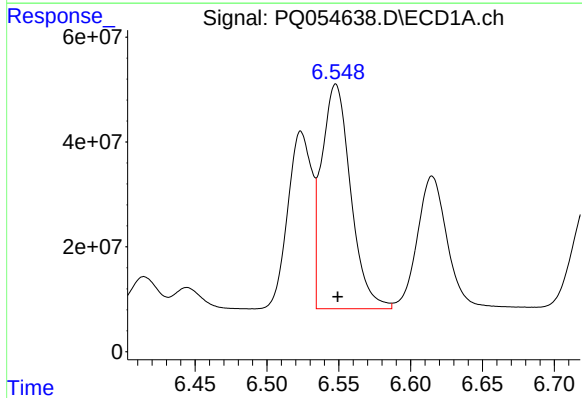
R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 394867667
Conc: 478.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



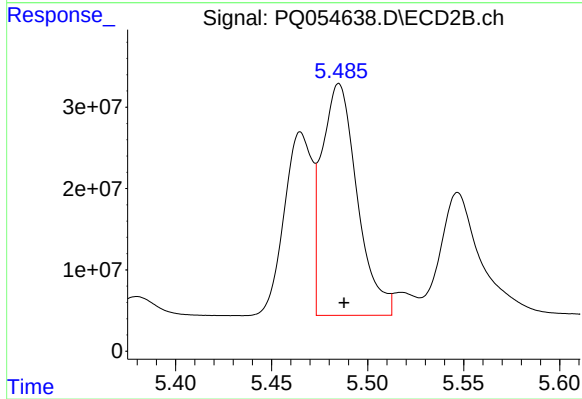
#3 AR-1016-1

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 228209245
Conc: 502.84 ng/ml



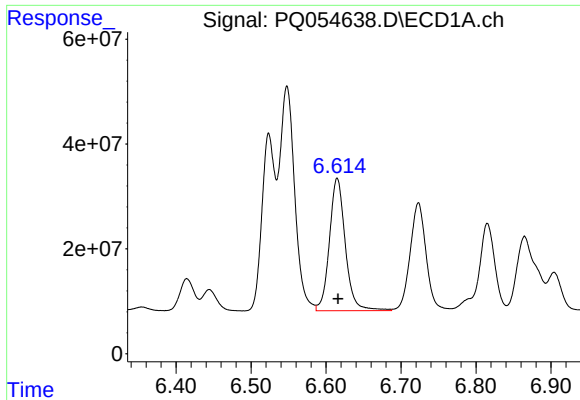
#4 AR-1016-2

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 602187407
Conc: 493.66 ng/ml



#4 AR-1016-2

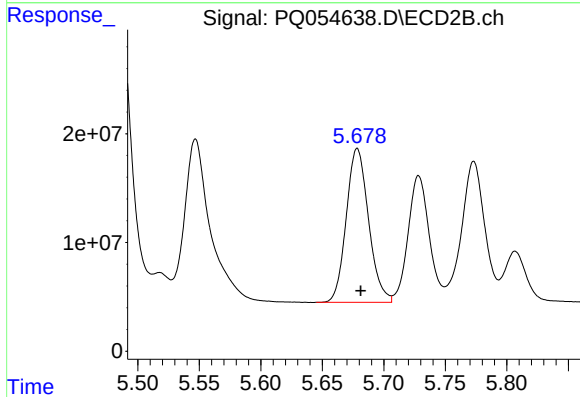
R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 364536266
Conc: 513.66 ng/ml



#5 AR-1016-3

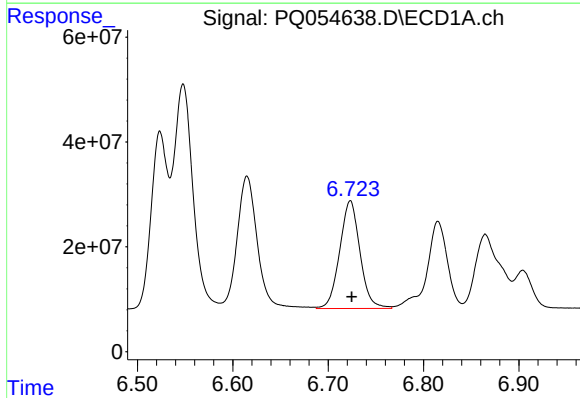
R.T.: 6.615 min
Delta R.T.: -0.001 min
Response: 372113604
Conc: 491.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



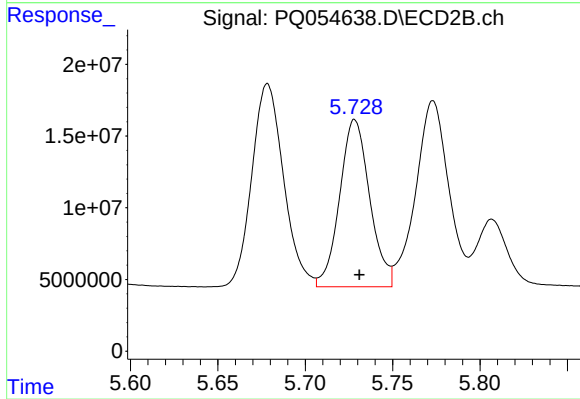
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 178979678
Conc: 522.61 ng/ml



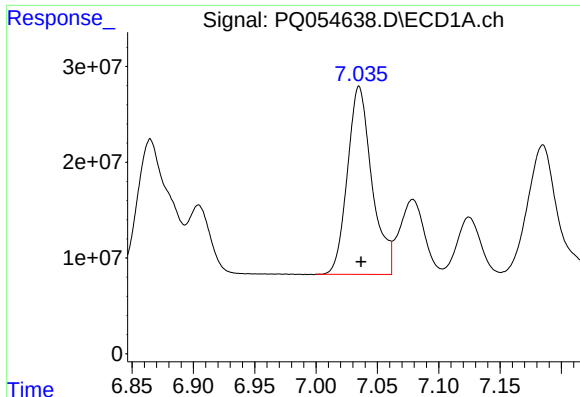
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 303814083
Conc: 491.36 ng/ml



#6 AR-1016-4

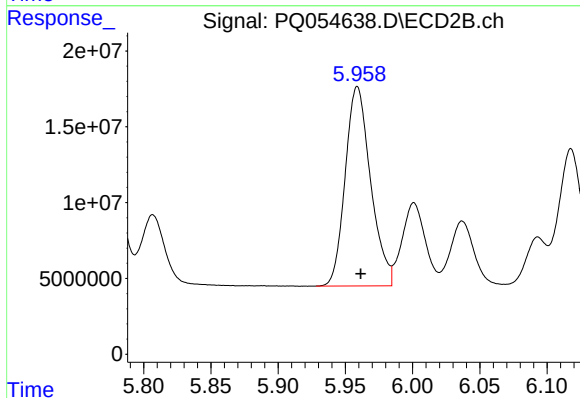
R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 139688545
Conc: 502.93 ng/ml



#7 AR-1016-5

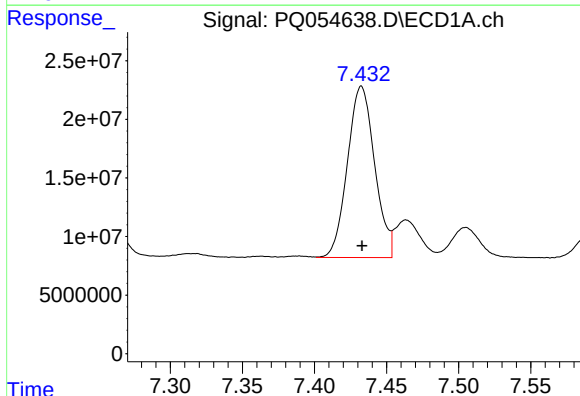
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 272734075
Conc: 480.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



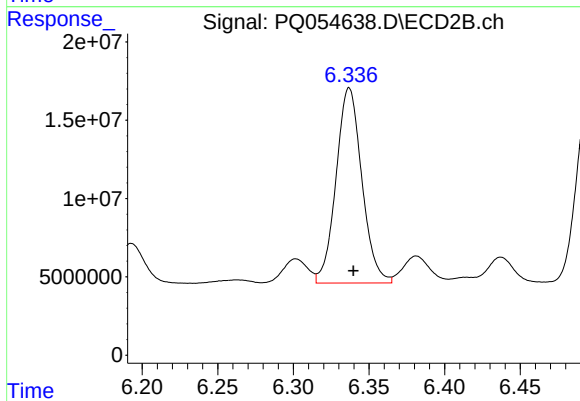
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 172931397
Conc: 500.99 ng/ml



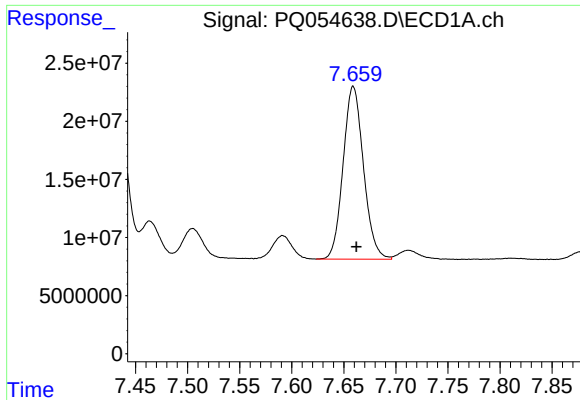
#26 AR-1254-1

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 191845200
Conc: 220.24 ng/ml



#26 AR-1254-1

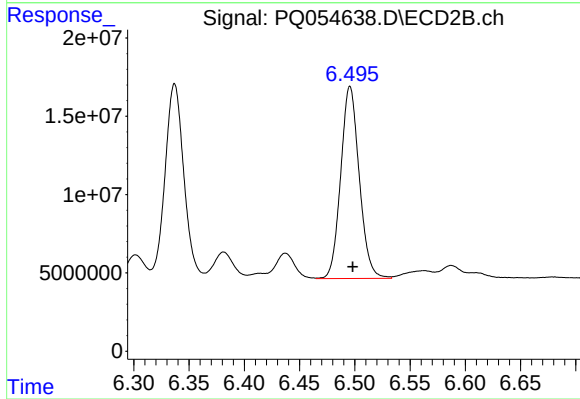
R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 148122725
Conc: 194.44 ng/ml



#27 AR-1254-2

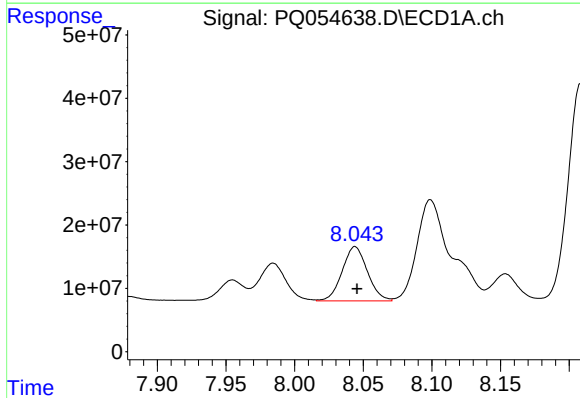
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 202508969
Conc: 151.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



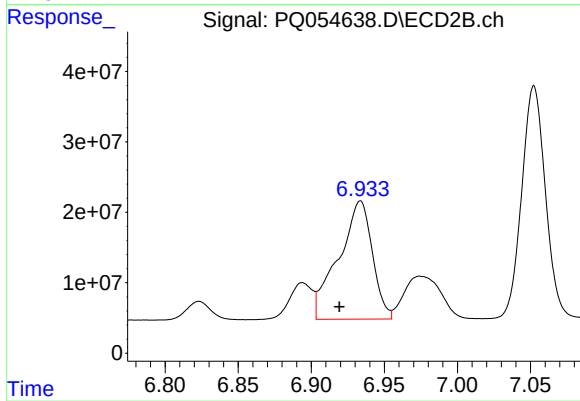
#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 143115037
Conc: 204.51 ng/ml



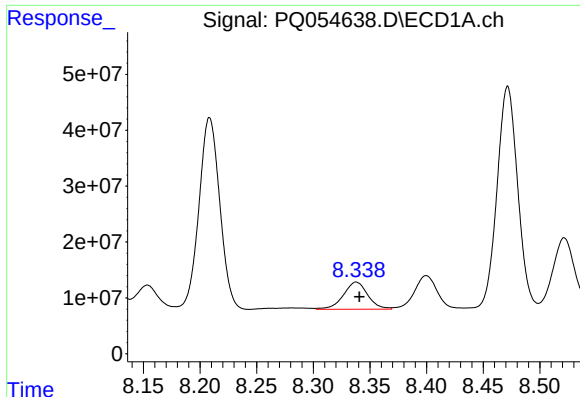
#28 AR-1254-3

R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 109743522
Conc: 78.80 ng/ml



#28 AR-1254-3

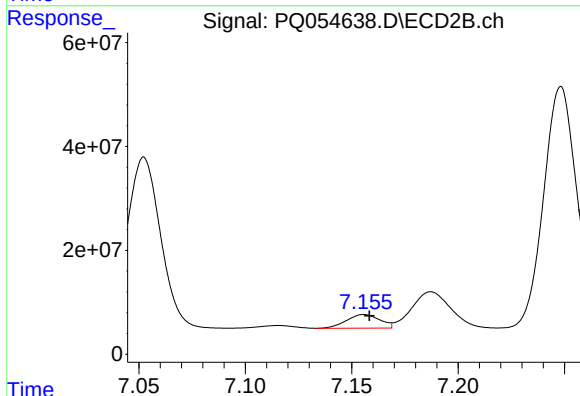
R.T.: 6.934 min
Delta R.T.: 0.014 min
Response: 270393557
Conc: 245.27 ng/ml



#29 AR-1254-4

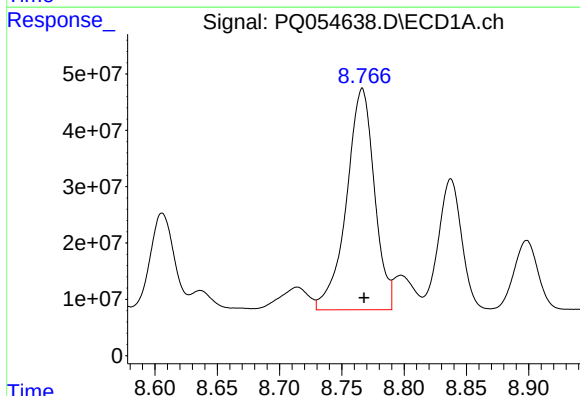
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 72584093
Conc: 68.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



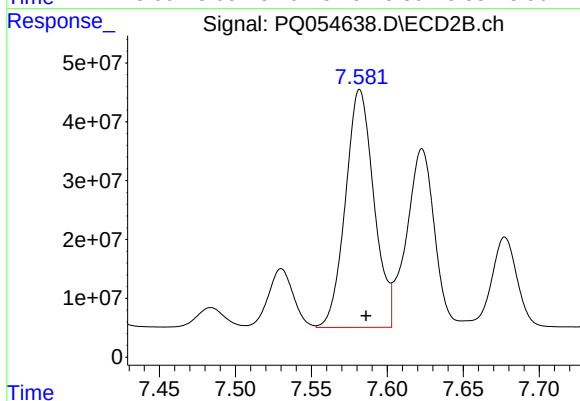
#29 AR-1254-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 28508568
Conc: 37.70 ng/ml



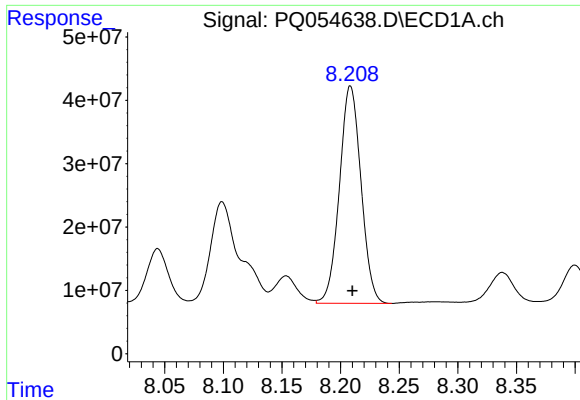
#30 AR-1254-5

R.T.: 8.766 min
Delta R.T.: -0.001 min
Response: 613541194
Conc: 533.85 ng/ml



#30 AR-1254-5

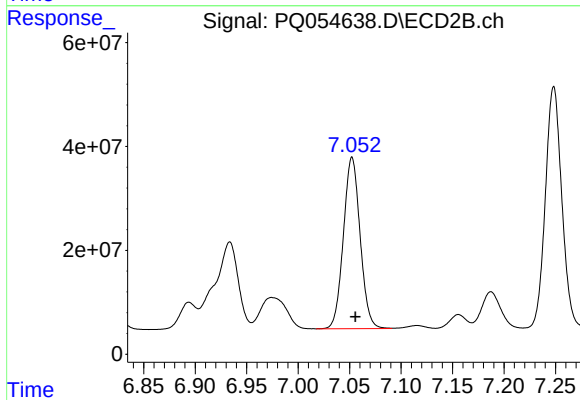
R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 527133953
Conc: 476.30 ng/ml



#31 AR-1260-1

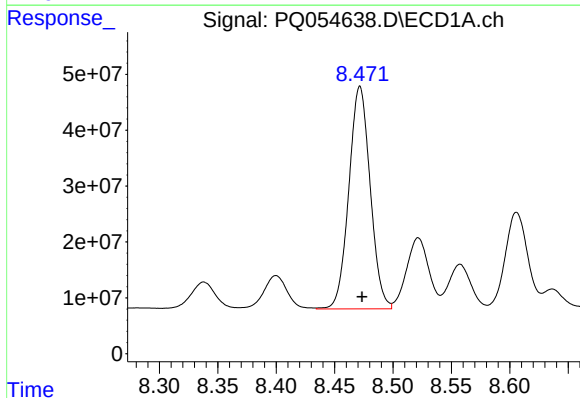
R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 439467894
Conc: 442.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



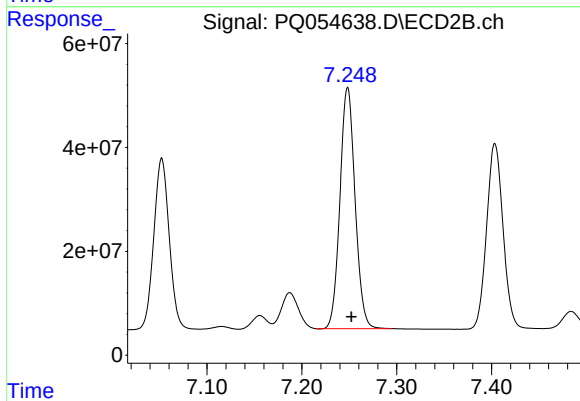
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 373312205
Conc: 497.10 ng/ml



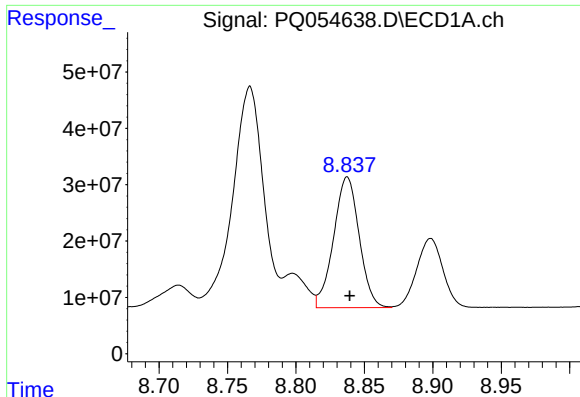
#32 AR-1260-2

R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 506421001
Conc: 430.37 ng/ml



#32 AR-1260-2

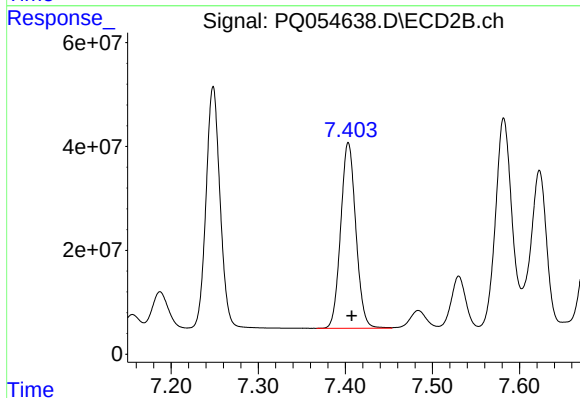
R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 514502793
Conc: 497.15 ng/ml



#33 AR-1260-3

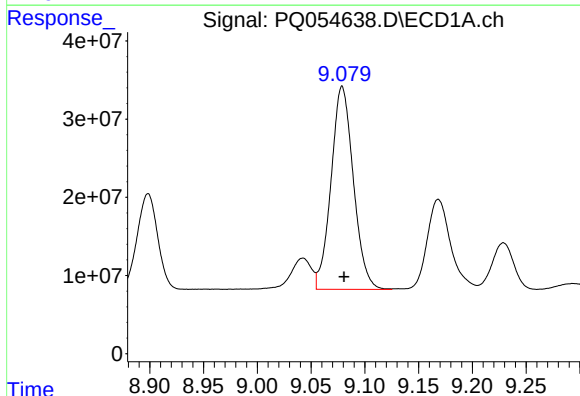
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 301766116
Conc: 394.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



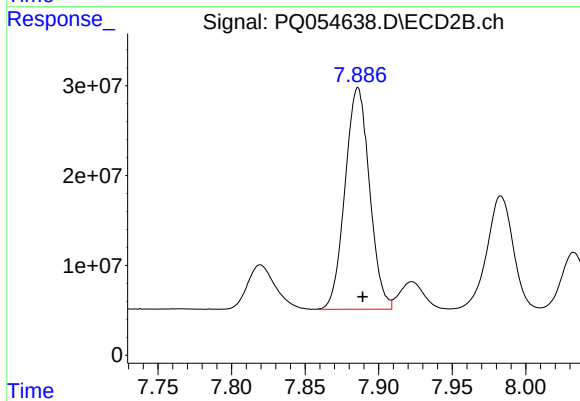
#33 AR-1260-3

R.T.: 7.404 min
Delta R.T.: -0.004 min
Response: 431971365
Conc: 488.57 ng/ml



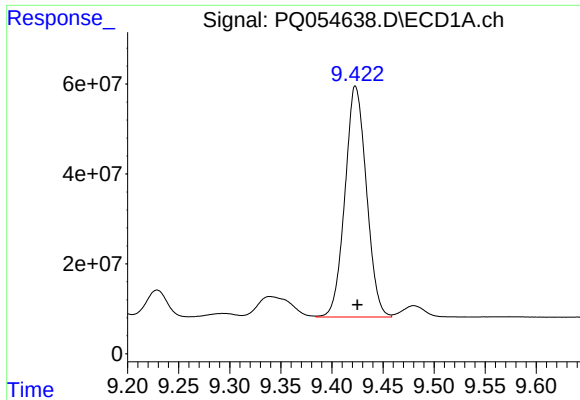
#34 AR-1260-4

R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 375668443
Conc: 402.18 ng/ml



#34 AR-1260-4

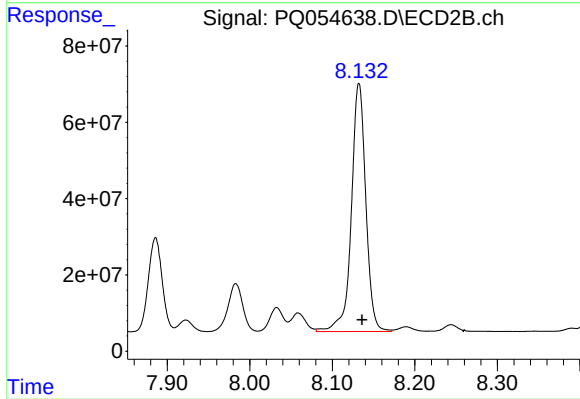
R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 286108110
Conc: 413.47 ng/ml



#35 AR-1260-5

R.T.: 9.423 min
Delta R.T.: -0.002 min
Response: 750711678
Conc: 407.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-CMSD



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.004 min
Response: 791073765
Conc: 413.88 ng/ml