

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080921\
 Data File : PQ054233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 17:48
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 19:04:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.212	4.205	1317.0E6	865.3E6	56.398	61.209
2) SA Decachlor...	11.394f	9.549	803.8E6	729.7E6	47.771	57.846
Target Compounds						
3) L1 AR-1016-1	6.537	5.468	415.5E6	289.4E6	566.926	639.390
4) L1 AR-1016-2	6.562	5.488	639.1E6	452.3E6	568.984	610.158
5) L1 AR-1016-3	6.628	5.681	388.9E6	230.0E6	563.844	638.056
6) L1 AR-1016-4	6.737	5.732	319.0E6	174.9E6	560.822	612.681
7) L1 AR-1016-5	7.049	5.964	295.7E6	167.0E6	546.365	458.317
31) L7 AR-1260-1	8.224	7.059	552.0E6	473.1E6	562.177	631.203
32) L7 AR-1260-2	8.487	7.256	608.5E6	660.2E6	535.969	632.030
33) L7 AR-1260-3	8.854	7.411	366.5E6	544.0E6	518.114	625.024
34) L7 AR-1260-4	9.096	7.895	473.4E6	407.1E6	535.176	653.883
35) L7 AR-1260-5	9.442	8.143	924.9E6	1078.8E6	549.391	629.661

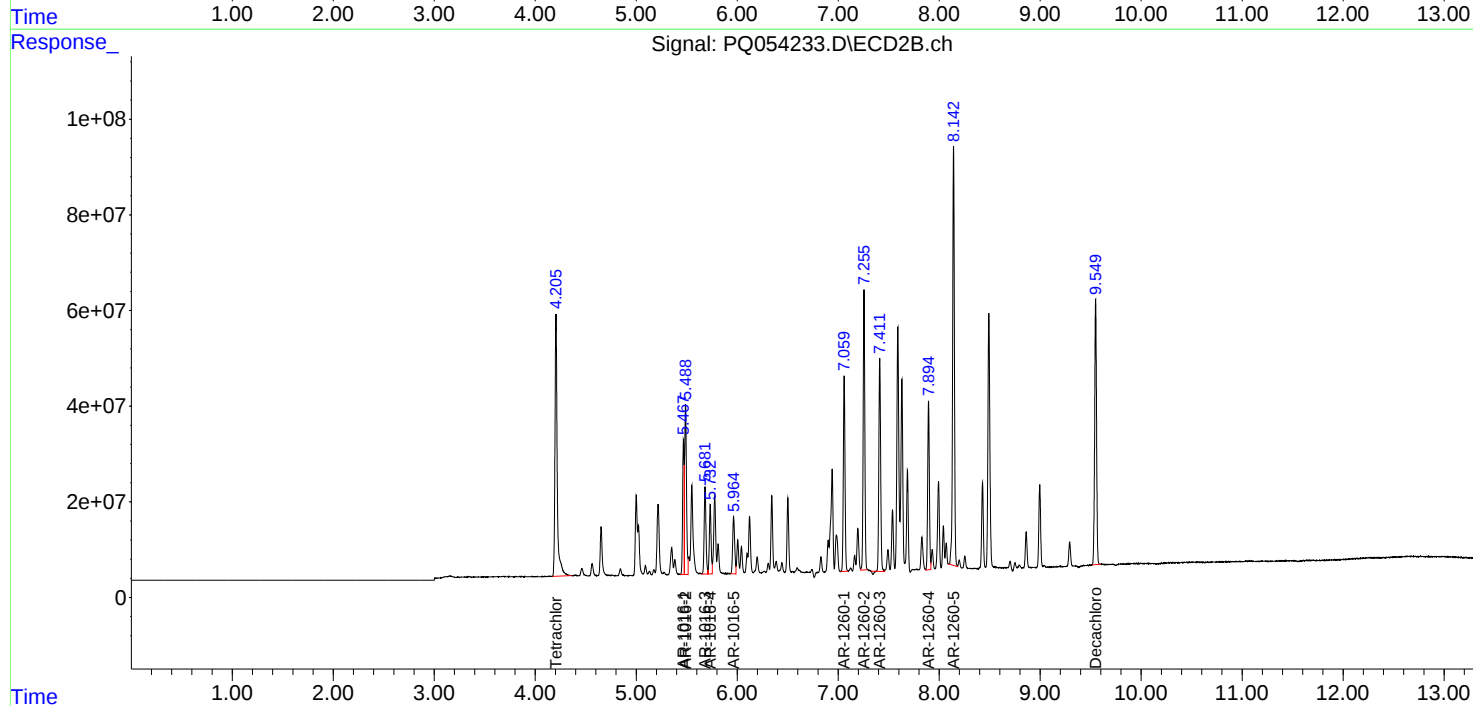
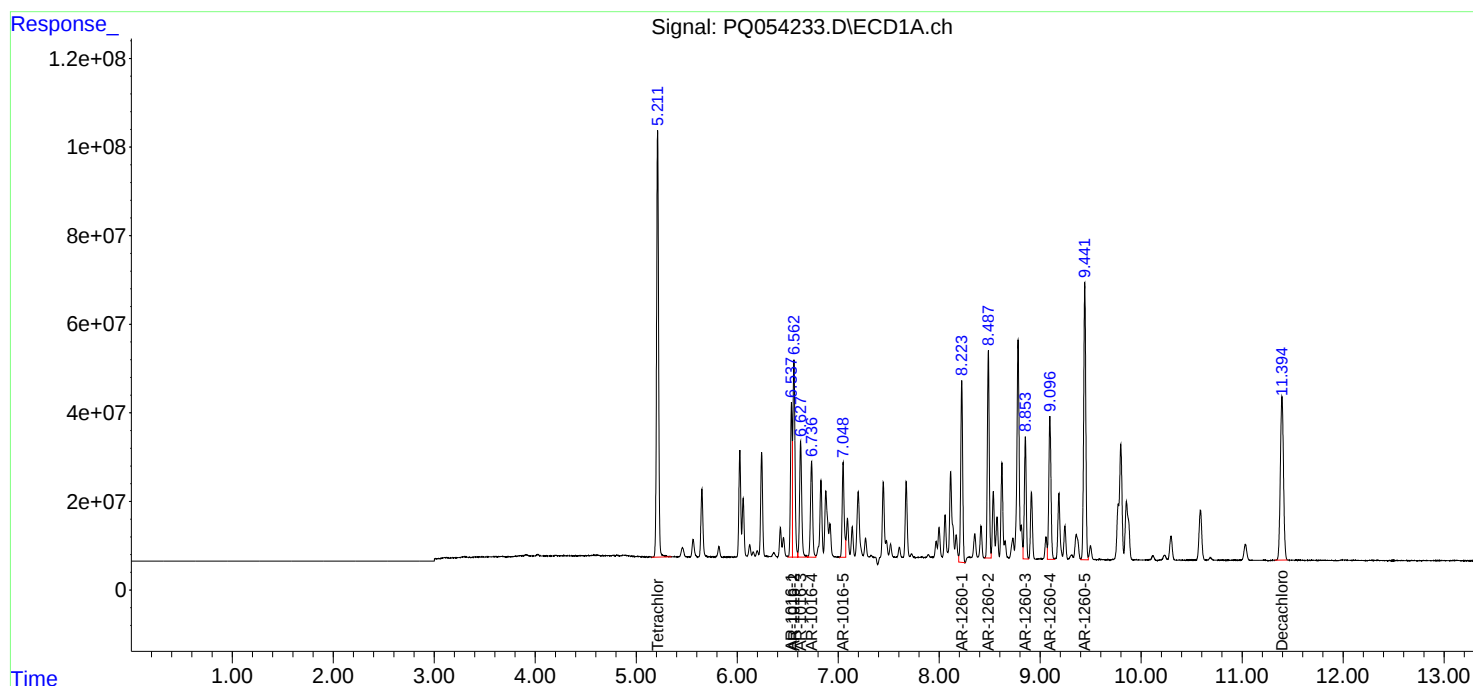
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

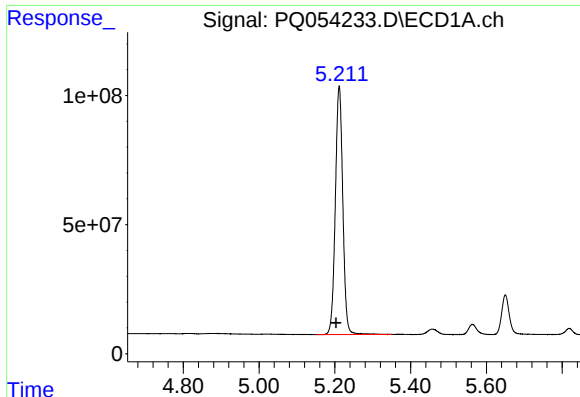
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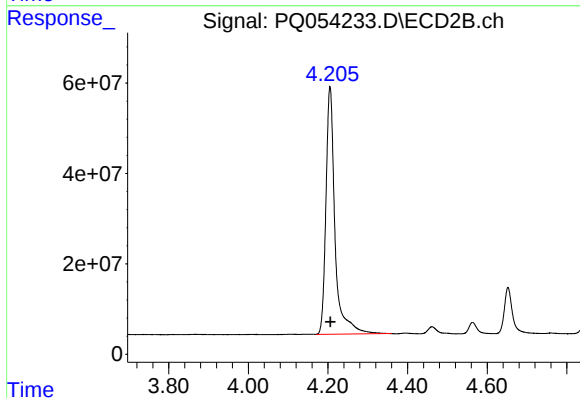




#1 Tetrachloro-m-xylene

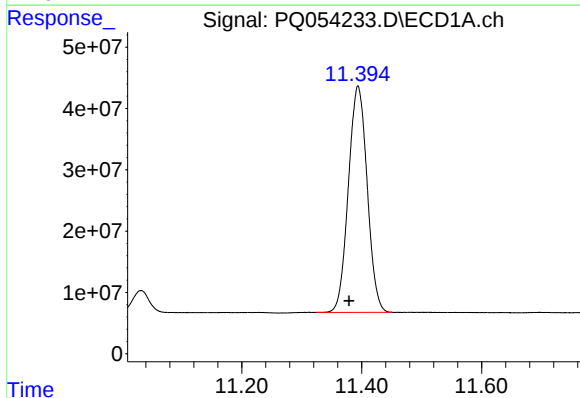
R.T.: 5.212 min
Delta R.T.: 0.009 min
Response: 1317035897
Conc: 56.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



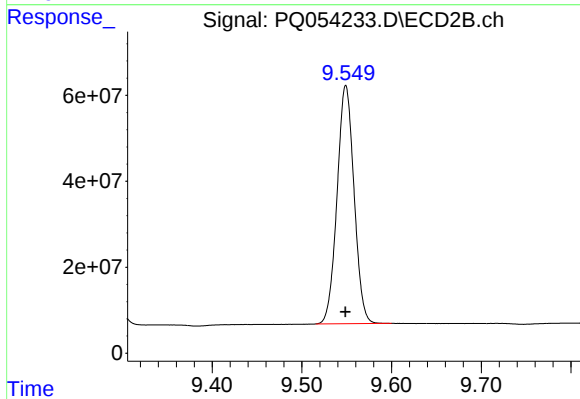
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.001 min
Response: 865327160
Conc: 61.21 ng/ml



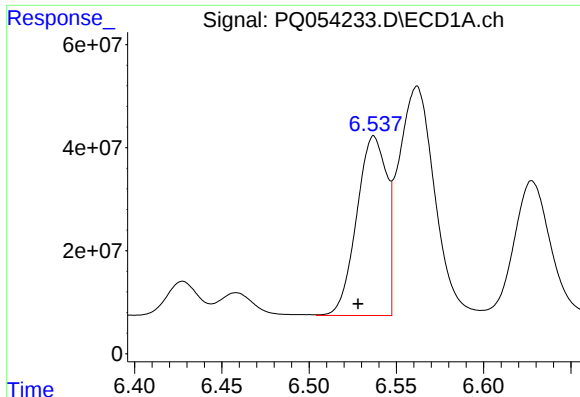
#2 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.015 min
Response: 803787829
Conc: 47.77 ng/ml



#2 Decachlorobiphenyl

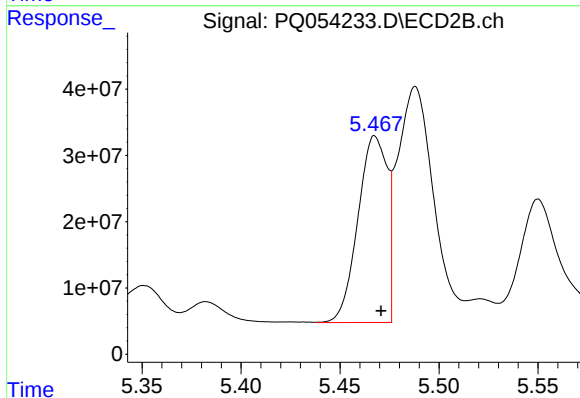
R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 729675181
Conc: 57.85 ng/ml



#3 AR-1016-1

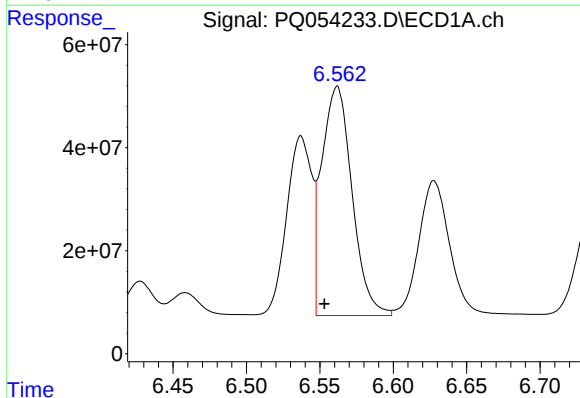
R.T.: 6.537 min
Delta R.T.: 0.009 min
Response: 415548623
Conc: 566.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



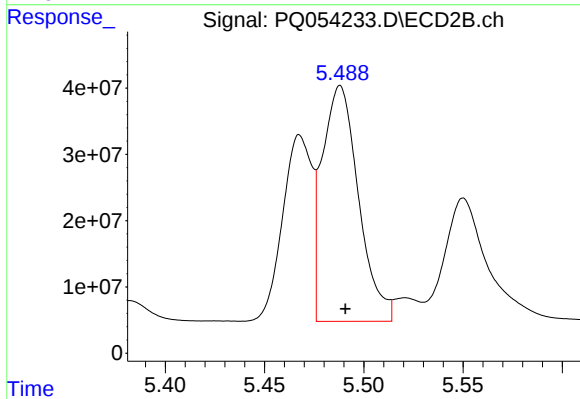
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 289446370
Conc: 639.39 ng/ml



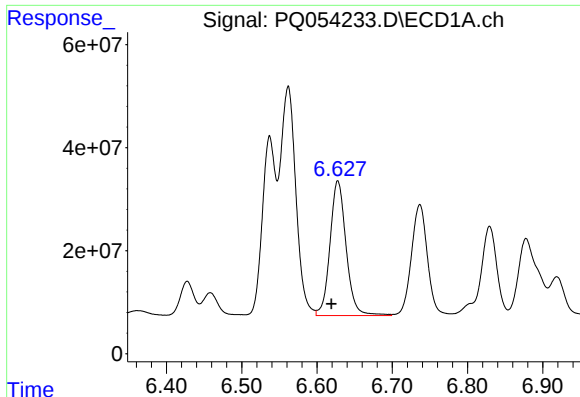
#4 AR-1016-2

R.T.: 6.562 min
Delta R.T.: 0.009 min
Response: 639116123
Conc: 568.98 ng/ml



#4 AR-1016-2

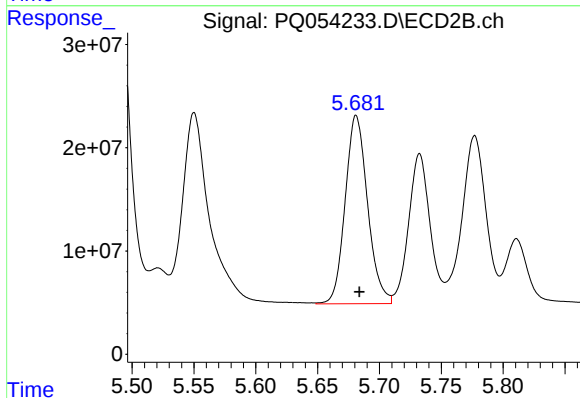
R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 452275643
Conc: 610.16 ng/ml



#5 AR-1016-3

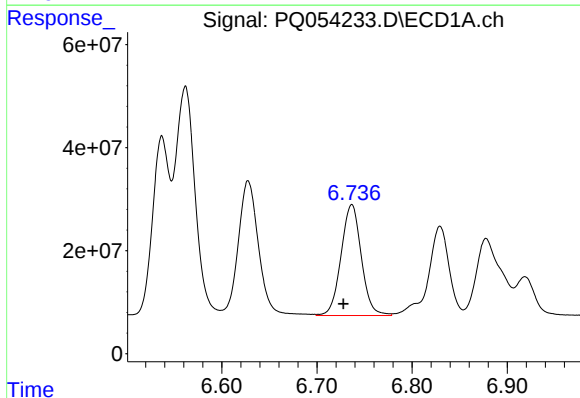
R.T.: 6.628 min
Delta R.T.: 0.009 min
Response: 388938850
Conc: 563.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



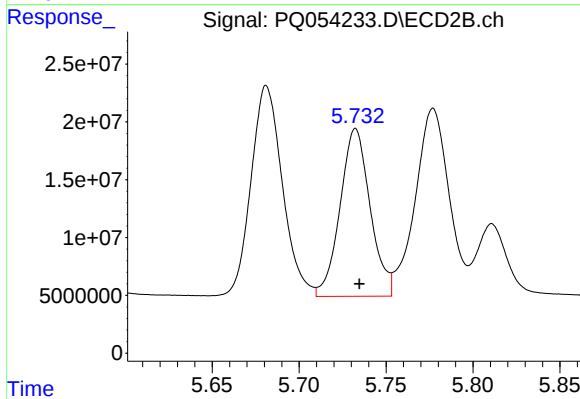
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 230024727
Conc: 638.06 ng/ml



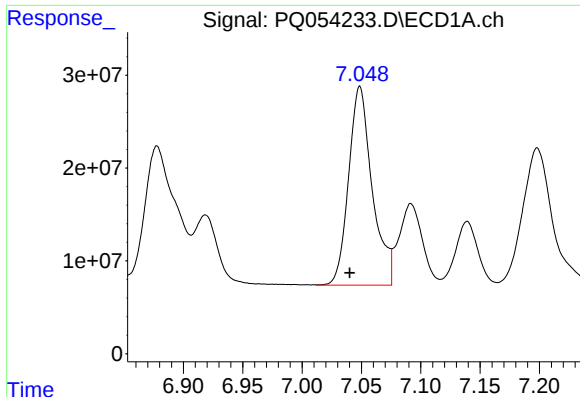
#6 AR-1016-4

R.T.: 6.737 min
Delta R.T.: 0.009 min
Response: 319045544
Conc: 560.82 ng/ml



#6 AR-1016-4

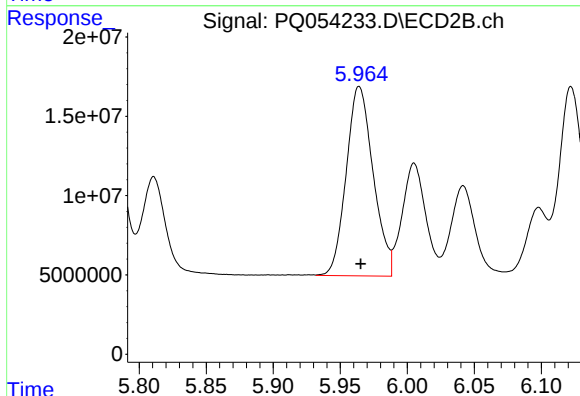
R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 174869433
Conc: 612.68 ng/ml



#7 AR-1016-5

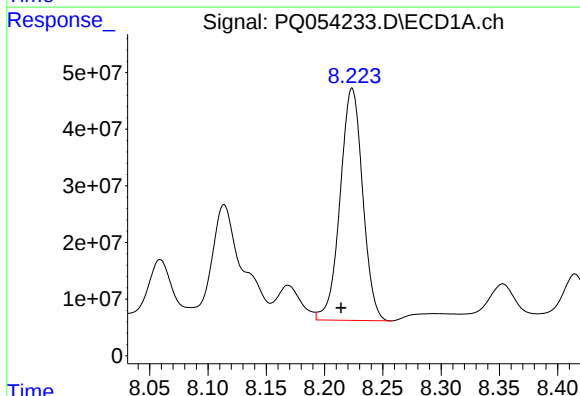
R.T.: 7.049 min
Delta R.T.: 0.008 min
Response: 295741160
Conc: 546.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



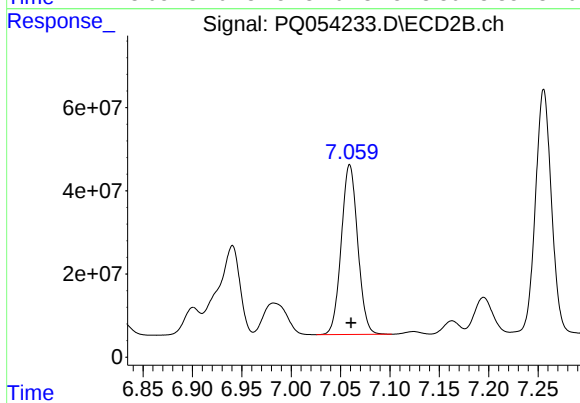
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: -0.001 min
Response: 166989532
Conc: 458.32 ng/ml



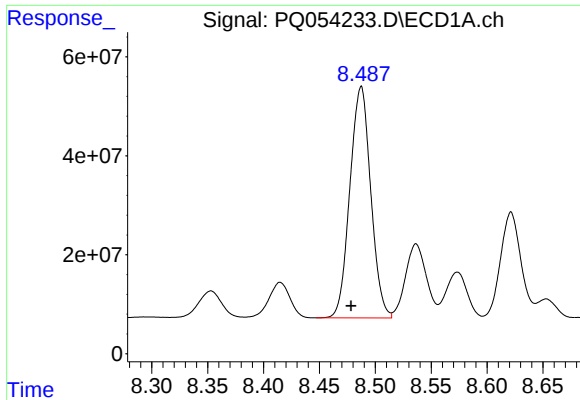
#31 AR-1260-1

R.T.: 8.224 min
Delta R.T.: 0.010 min
Response: 551968995
Conc: 562.18 ng/ml



#31 AR-1260-1

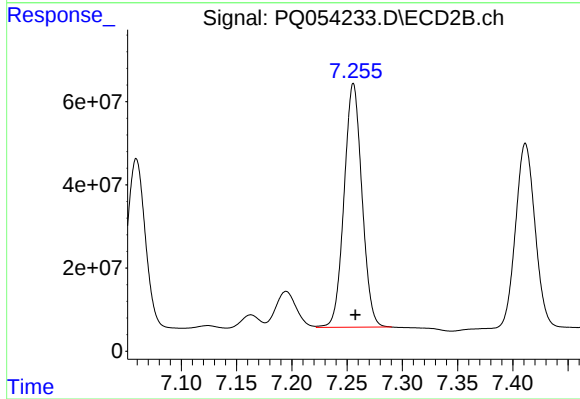
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 473128204
Conc: 631.20 ng/ml



#32 AR-1260-2

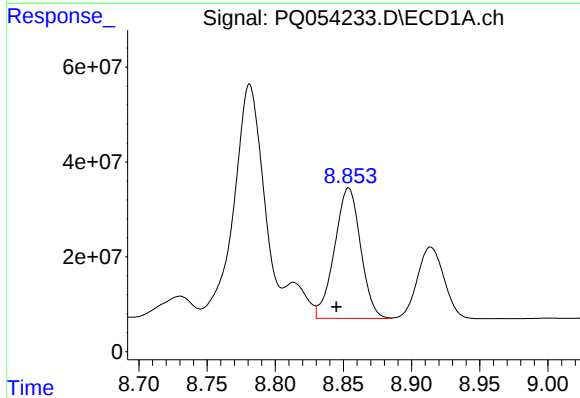
R.T.: 8.487 min
Delta R.T.: 0.009 min
Response: 608520909
Conc: 535.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



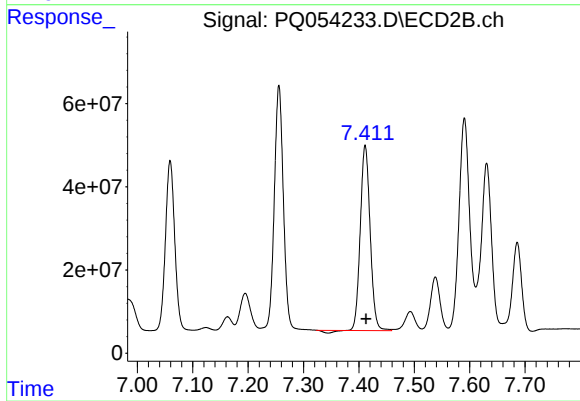
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 660194894
Conc: 632.03 ng/ml



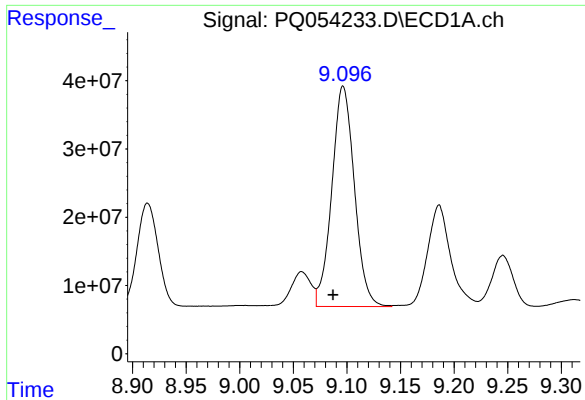
#33 AR-1260-3

R.T.: 8.854 min
Delta R.T.: 0.009 min
Response: 366499180
Conc: 518.11 ng/ml



#33 AR-1260-3

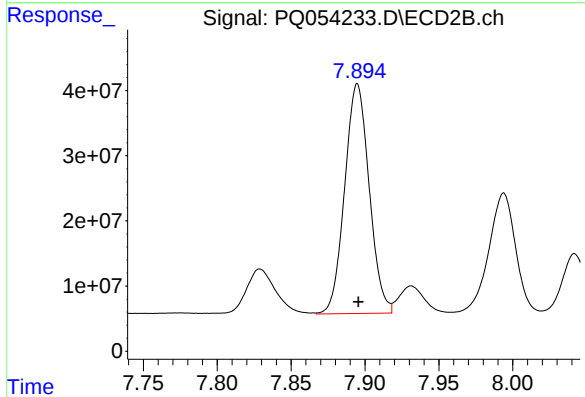
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 543952387
Conc: 625.02 ng/ml



#34 AR-1260-4

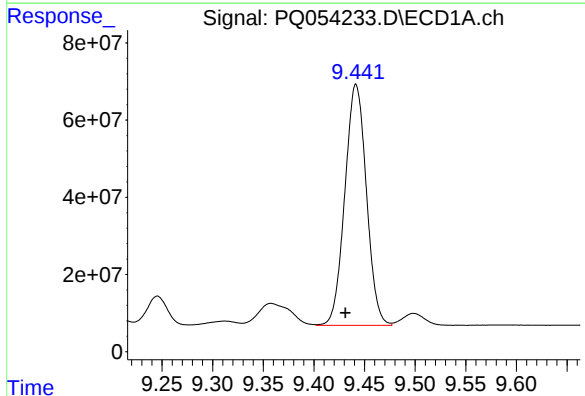
R.T.: 9.096 min
Delta R.T.: 0.009 min
Response: 473433548
Conc: 535.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



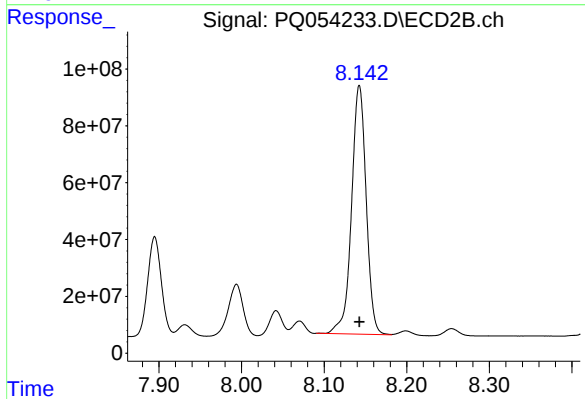
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 407130495
Conc: 653.88 ng/ml



#35 AR-1260-5

R.T.: 9.442 min
Delta R.T.: 0.010 min
Response: 924920946
Conc: 549.39 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 1078839799
Conc: 629.66 ng/ml