

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
 Data File : PQ051944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 14:43
 Operator : DD\AJ
 Sample : PQ0112821ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ012821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 02:25:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 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...	5.232	4.249	1063.7E6	336.1E6	46.801	46.146
2) SA Decachlor...	11.424	9.597	921.3E6	325.6E6	46.744	47.205
Target Compounds						
3) L1 AR-1016-1	6.555	5.509	360.2E6	119.9E6	452.072	456.831
4) L1 AR-1016-2	6.579	5.529	552.9E6	171.3E6	464.248	457.082
5) L1 AR-1016-3	6.646	5.722	335.1E6	88145058	462.036	457.673
6) L1 AR-1016-4	6.755	5.772	275.3E6	69498561	458.752	452.489
7) L1 AR-1016-5	7.068	6.003	267.3E6	88211926	454.895	452.168
31) L7 AR-1260-1	8.243	7.099	479.5E6	167.4E6	451.465	454.021
32) L7 AR-1260-2	8.506	7.294	576.4E6	210.4E6	455.575	458.746
33) L7 AR-1260-3	8.873	7.451	452.2E6	194.2E6	469.195	458.437
34) L7 AR-1260-4	9.115	7.935	548.4E6	164.3E6	494.398	458.711
35) L7 AR-1260-5	9.462	8.180	1035.2E6	407.8E6	478.742	474.711

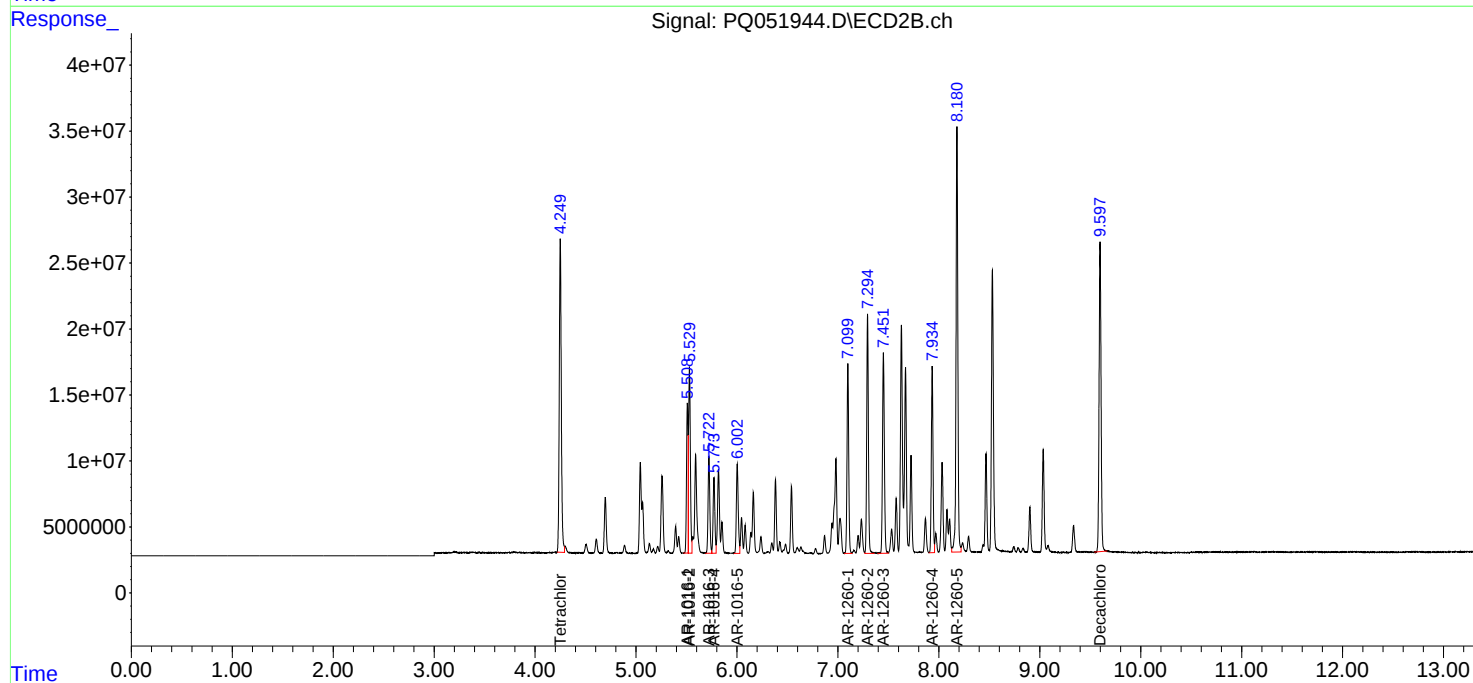
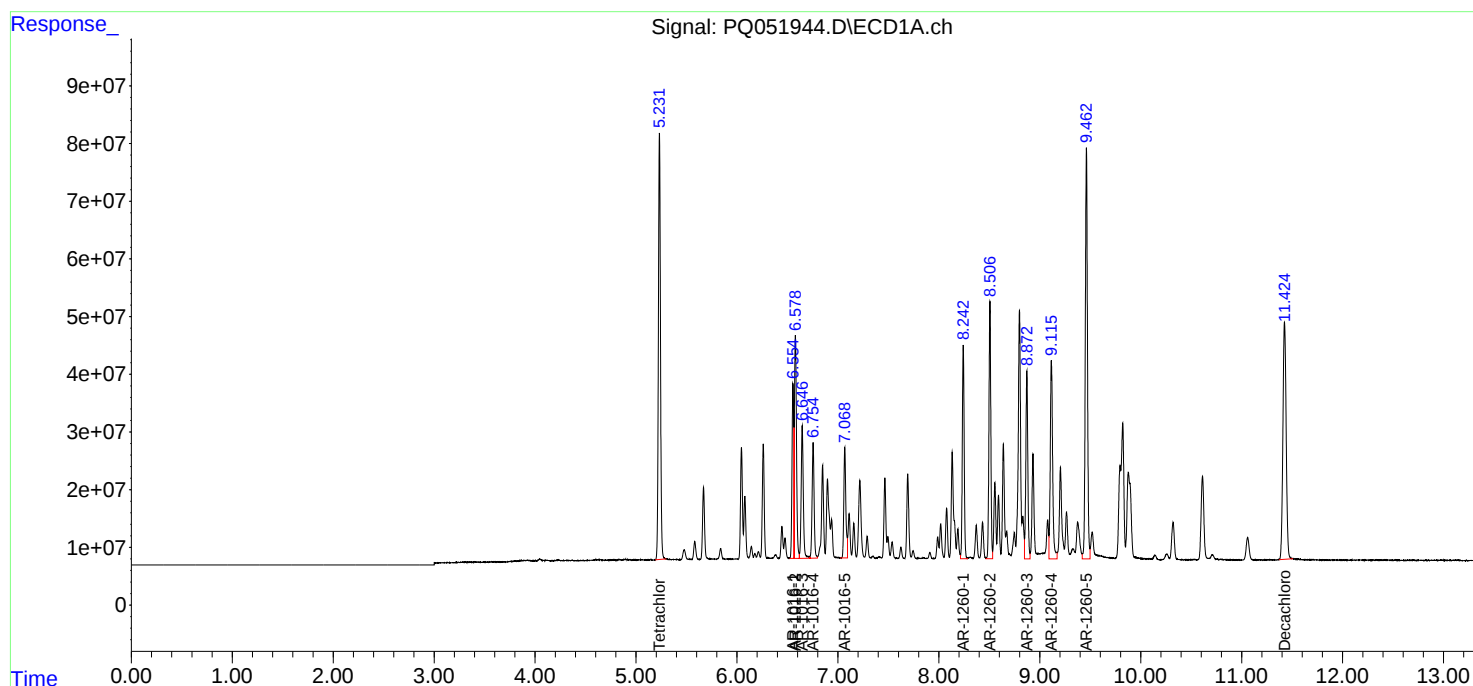
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

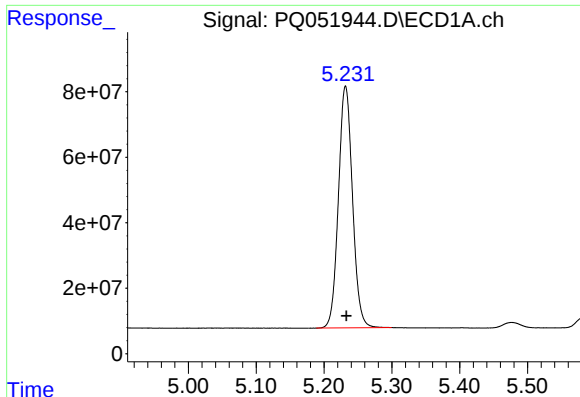
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
Data File : PQ051944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2021 14:43
Operator : DD\AJ
Sample : PQ0112821ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 02:25:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 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

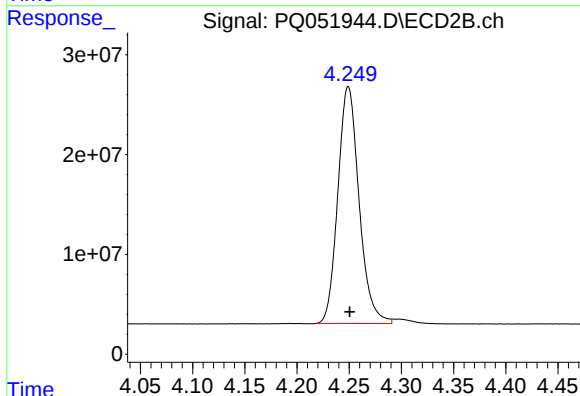




#1 Tetrachloro-m-xylene

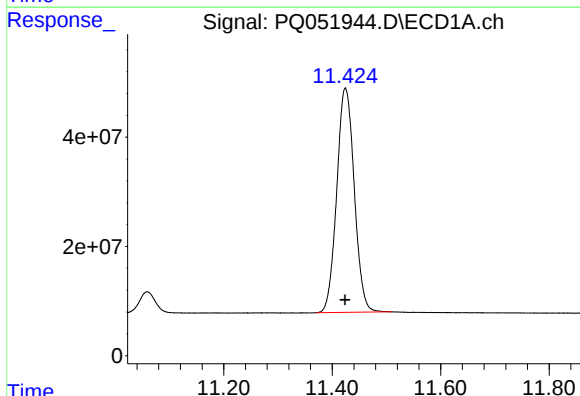
R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 1063674057
Conc: 46.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821



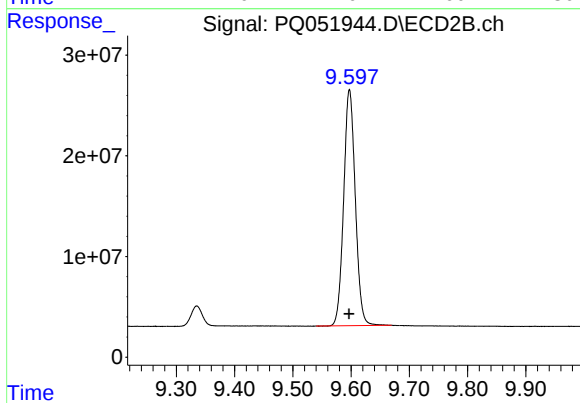
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.002 min
Response: 336103996
Conc: 46.15 ng/ml



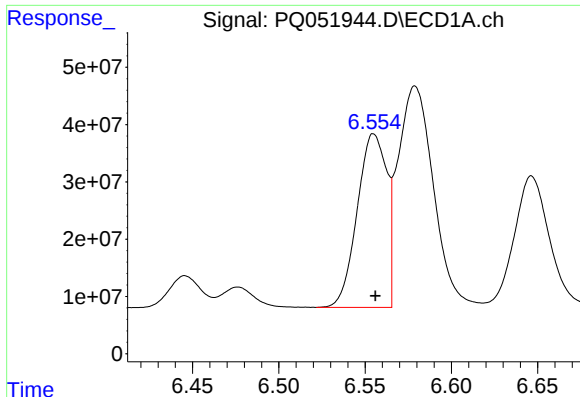
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 921315815
Conc: 46.74 ng/ml



#2 Decachlorobiphenyl

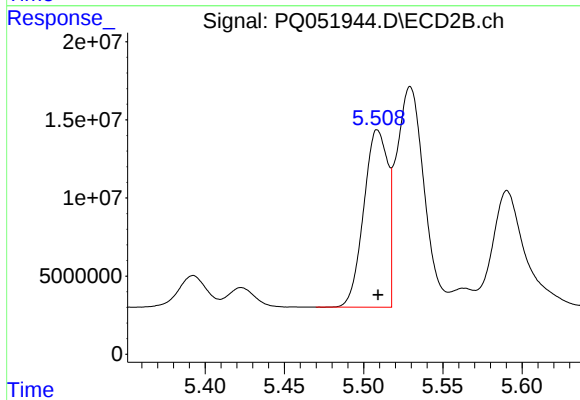
R.T.: 9.597 min
Delta R.T.: 0.000 min
Response: 325562227
Conc: 47.21 ng/ml



#3 AR-1016-1

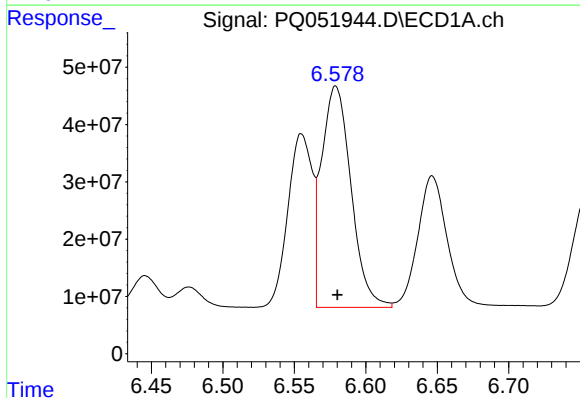
R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 360242243
Conc: 452.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821



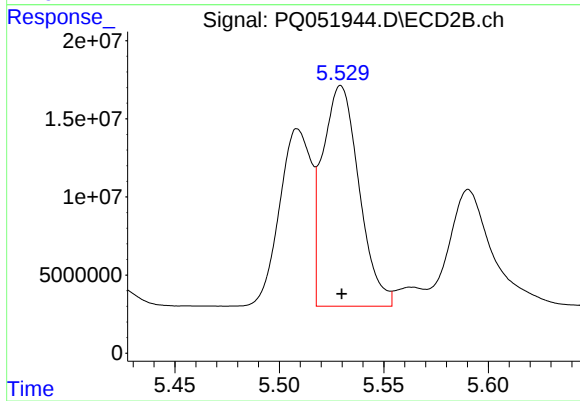
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 119932405
Conc: 456.83 ng/ml



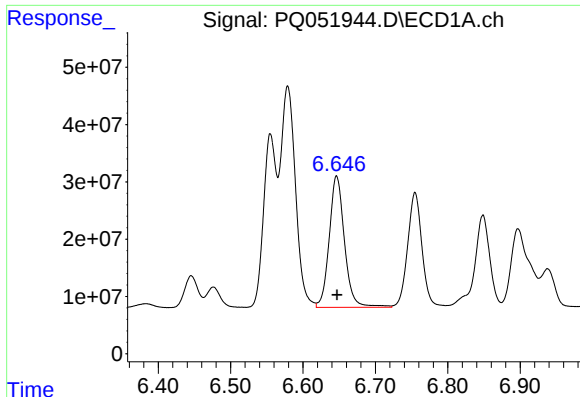
#4 AR-1016-2

R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 552879820
Conc: 464.25 ng/ml



#4 AR-1016-2

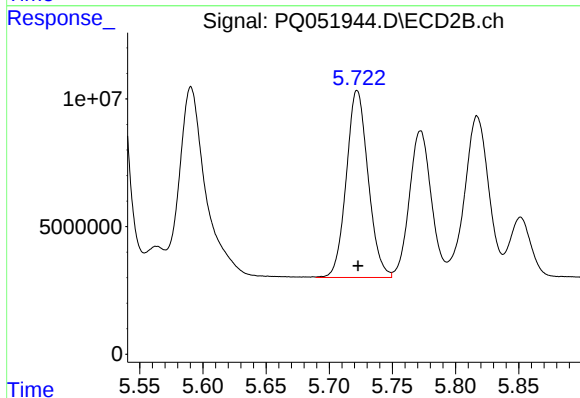
R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 171309609
Conc: 457.08 ng/ml



#5 AR-1016-3

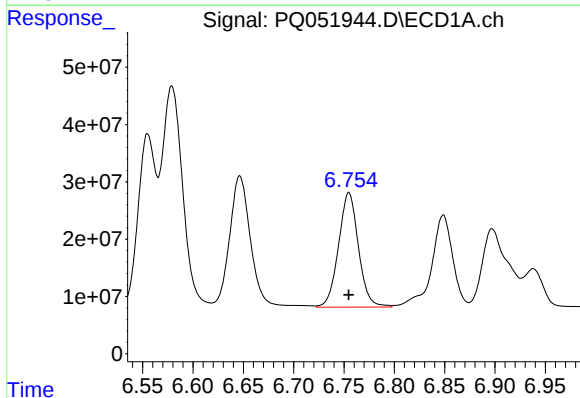
R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 335129024
Conc: 462.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821



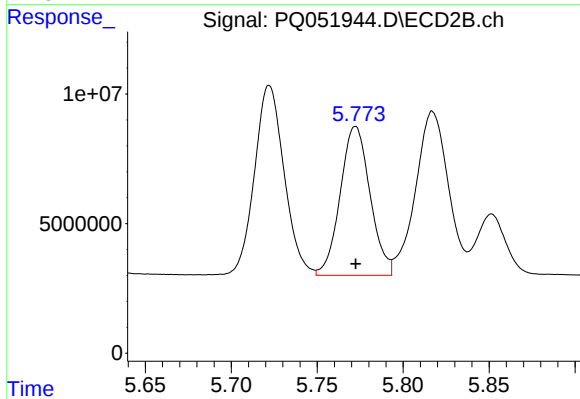
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 88145058
Conc: 457.67 ng/ml



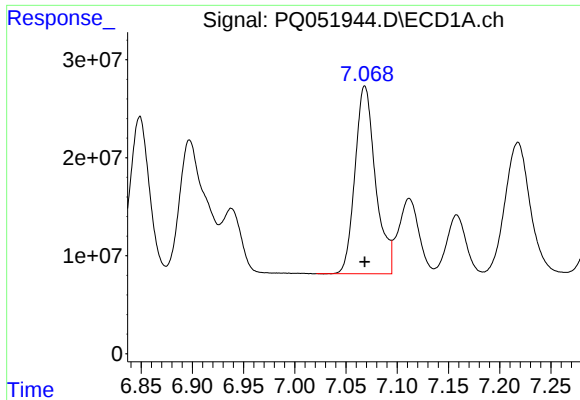
#6 AR-1016-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 275314487
Conc: 458.75 ng/ml



#6 AR-1016-4

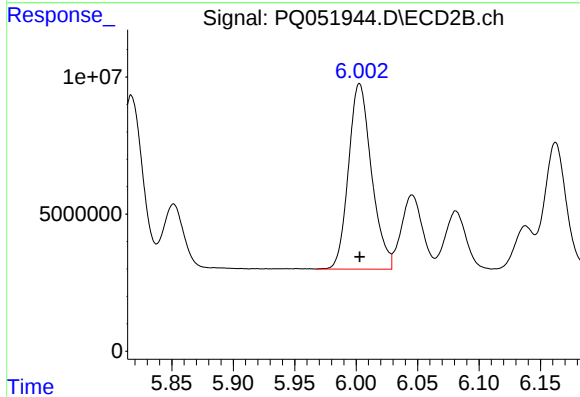
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 69498561
Conc: 452.49 ng/ml



#7 AR-1016-5

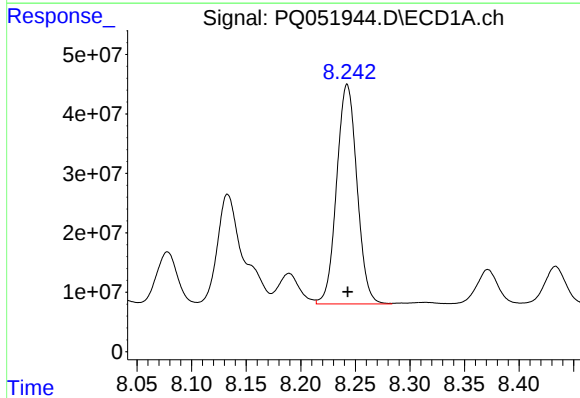
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 267316585
Conc: 454.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821



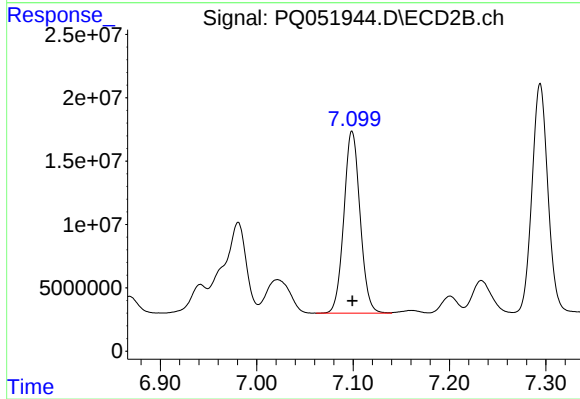
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 88211926
Conc: 452.17 ng/ml



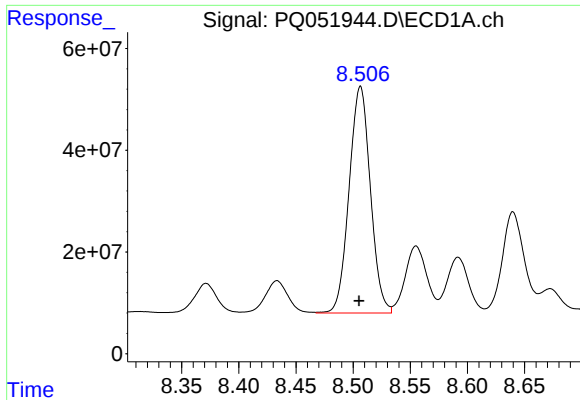
#31 AR-1260-1

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 479455145
Conc: 451.46 ng/ml



#31 AR-1260-1

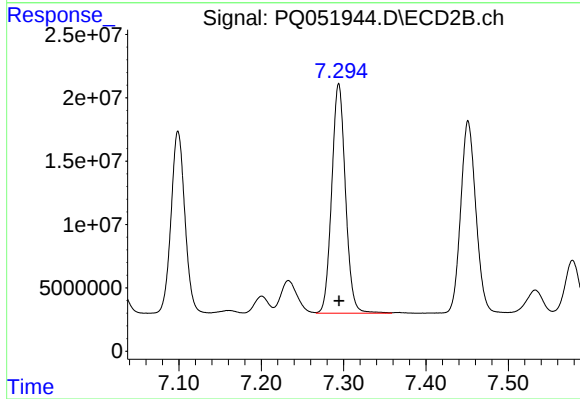
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 167369517
Conc: 454.02 ng/ml



#32 AR-1260-2

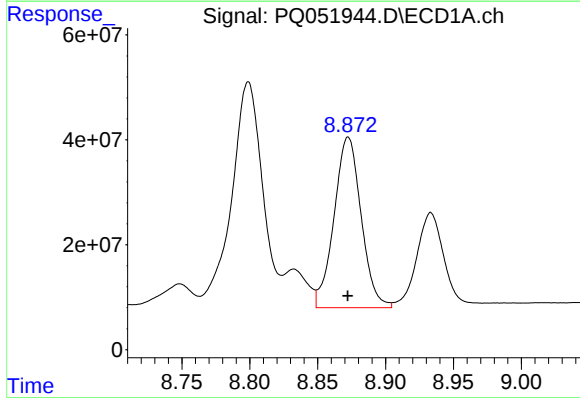
R.T.: 8.506 min
Delta R.T.: 0.001 min
Response: 576447429
Conc: 455.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821



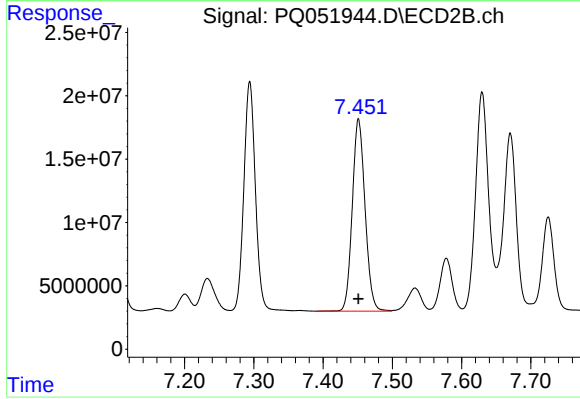
#32 AR-1260-2

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 210423455
Conc: 458.75 ng/ml



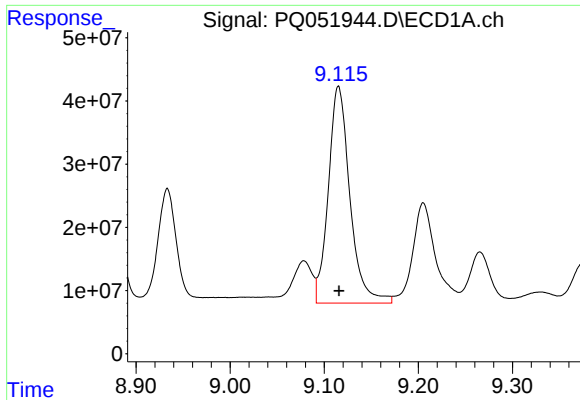
#33 AR-1260-3

R.T.: 8.873 min
Delta R.T.: 0.000 min
Response: 452185858
Conc: 469.20 ng/ml



#33 AR-1260-3

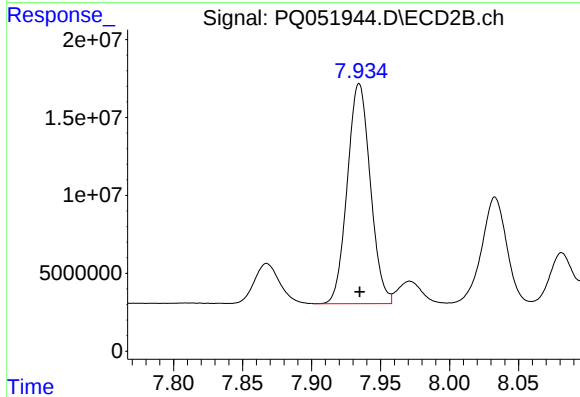
R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 194249768
Conc: 458.44 ng/ml



#34 AR-1260-4

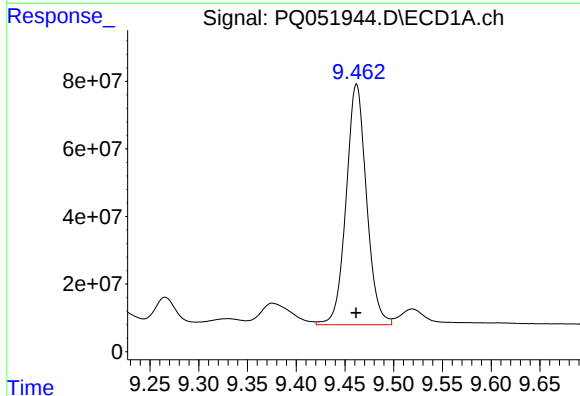
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 548411128
Conc: 494.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ012821



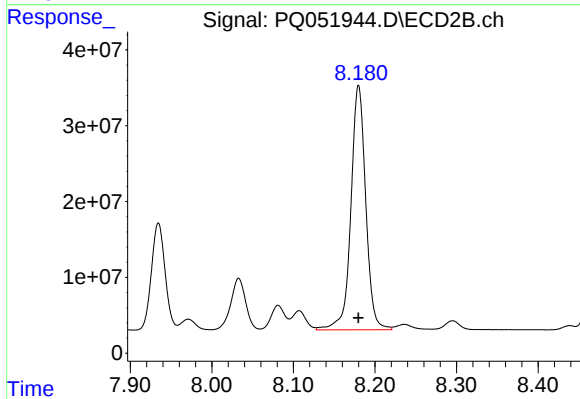
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 164255301
Conc: 458.71 ng/ml



#35 AR-1260-5

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 1035240615
Conc: 478.74 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: 0.000 min
Response: 407843395
Conc: 474.71 ng/ml