

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 23:14
 Operator : AJ\MA
 Sample : M3875-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 20883

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:49:06 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...	5.201	4.208	193.9E6	108.2E6	8.118	8.187
2)	SA Decachlor...	11.366	9.533	96334088	67427106	5.708	4.975
Target Compounds							
21)	L5 AR-1248-1	6.523	5.467	5376419	3545243	10.742m	13.550m#
22)	L5 AR-1248-2	6.815	5.729	6968781	3043199	10.726	8.544
23)	L5 AR-1248-3	7.037	5.762	10165196	3081983	14.214	8.667 #
24)	L5 AR-1248-4	7.464	5.960	12863882	4500799	16.261	10.478 #
25)	L5 AR-1248-5	7.503	6.381	10189678	7202718	12.698	16.812 #
26)	L6 AR-1254-1	7.432	6.338	11018751	11504248	12.649	15.101
27)	L6 AR-1254-2	7.666	6.495	22833637	7295336	17.071	10.425m#
28)	L6 AR-1254-3	8.044	6.917	13757551	11176030	9.878	10.138
29)	L6 AR-1254-4	8.339	7.155	10627618	7374797	9.976	9.754
30)	L6 AR-1254-5	8.768	7.584	11455804	9002170	9.968	8.134m

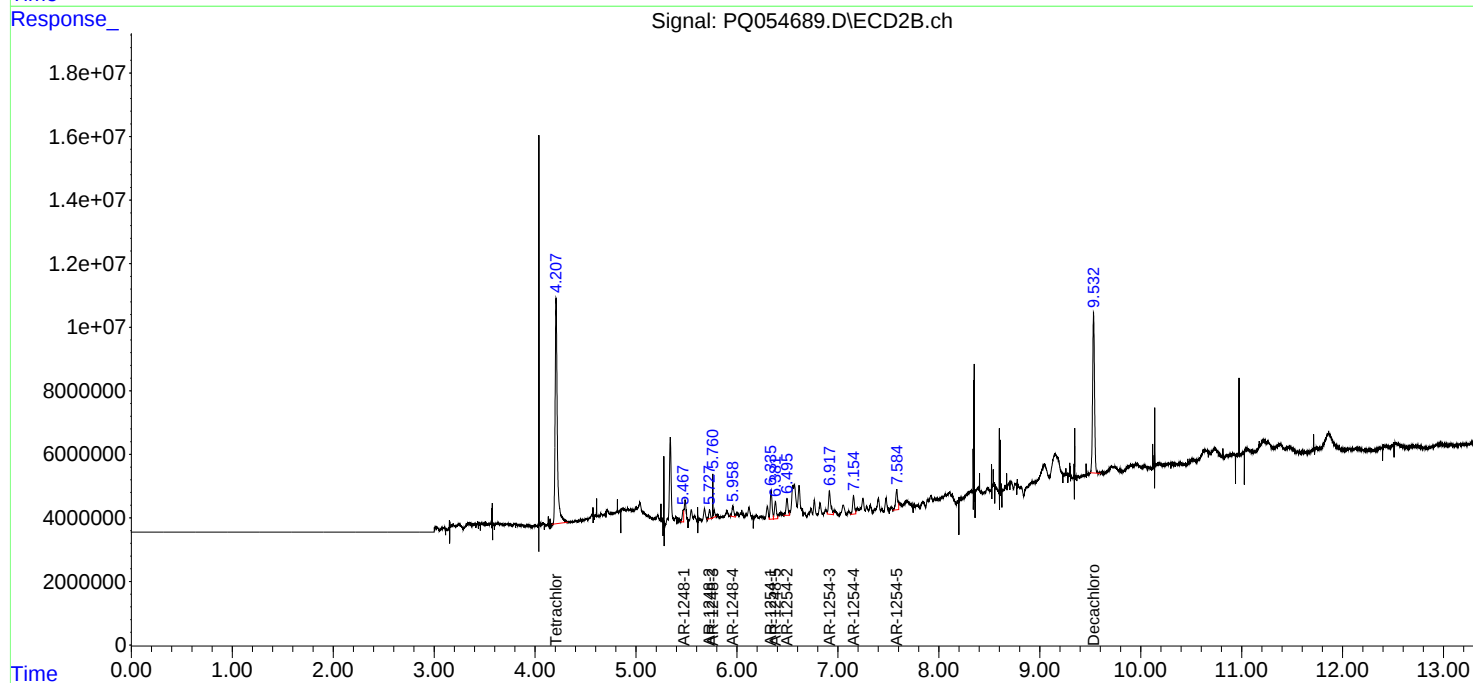
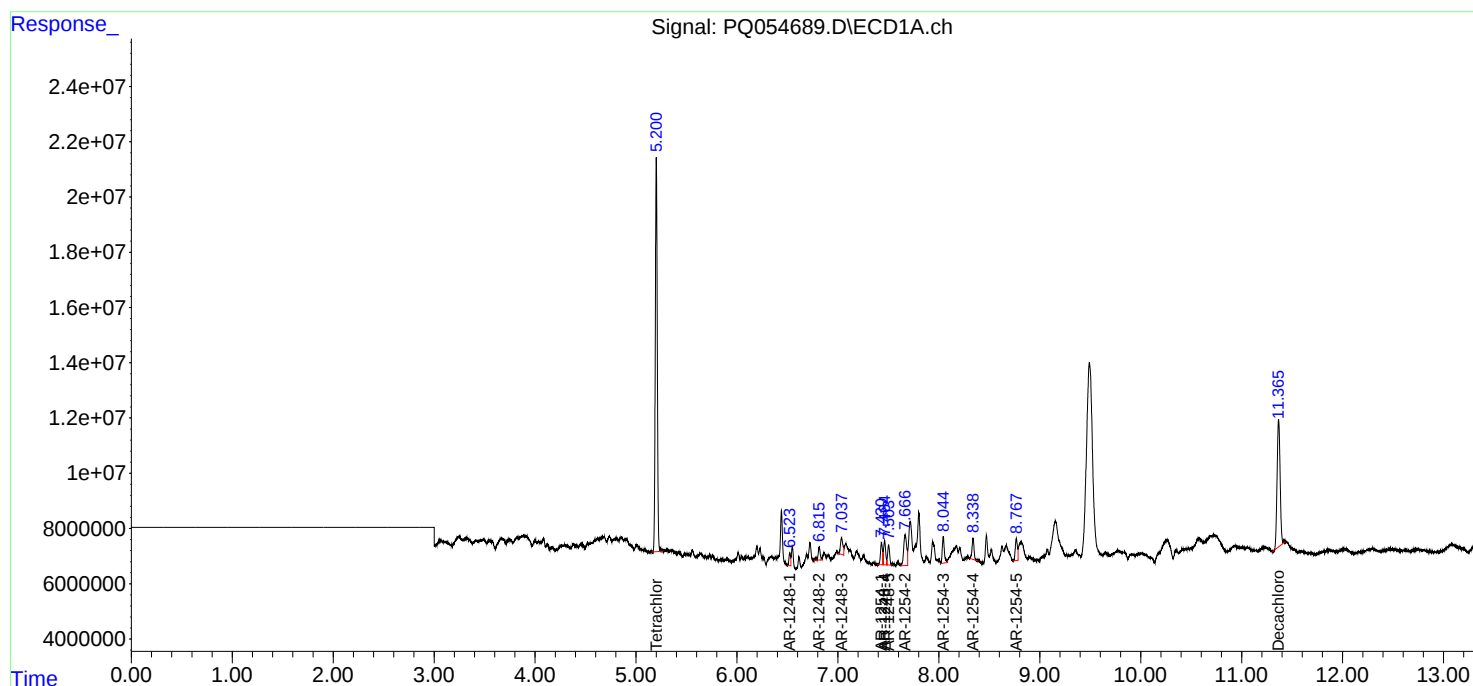
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

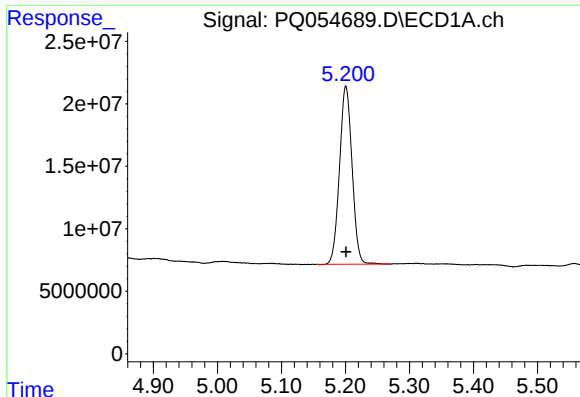
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
Data File : PQ054689.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 24 06:49:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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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

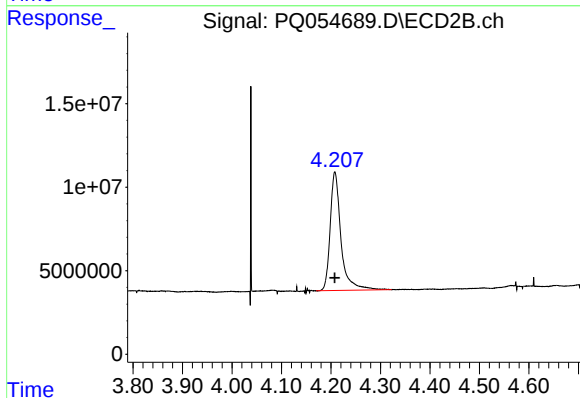




#1 Tetrachloro-m-xylene

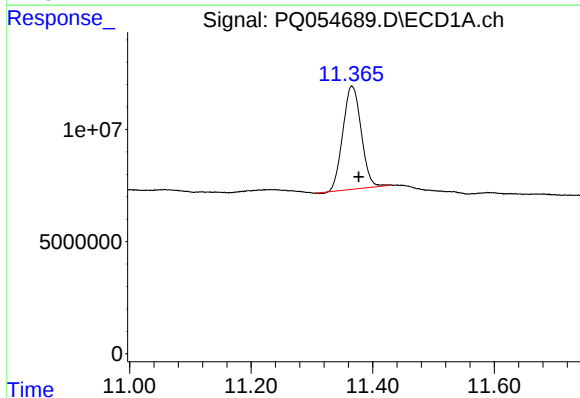
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 193866282
Conc: 8.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20883



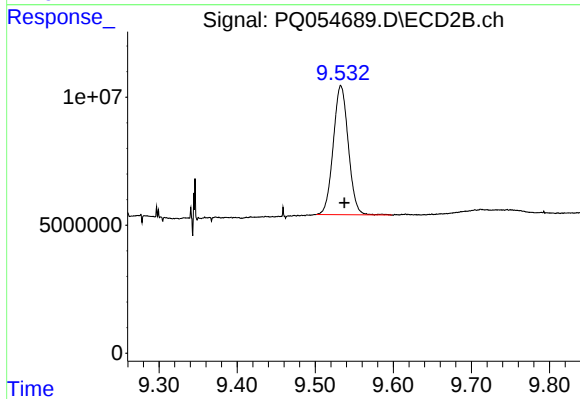
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 108223848
Conc: 8.19 ng/ml



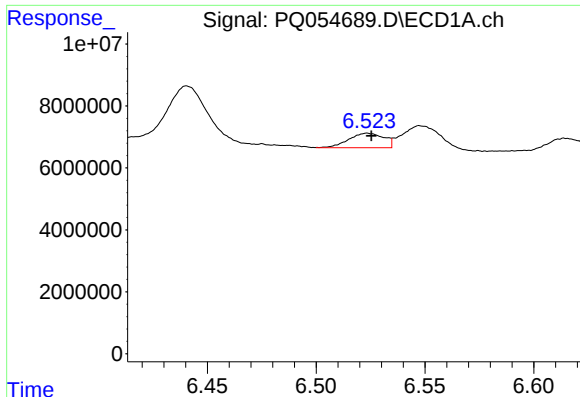
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.011 min
Response: 96334088
Conc: 5.71 ng/ml



#2 Decachlorobiphenyl

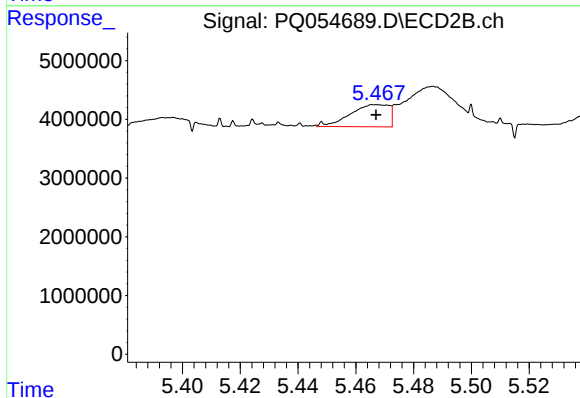
R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 67427106
Conc: 4.98 ng/ml



#21 AR-1248-1

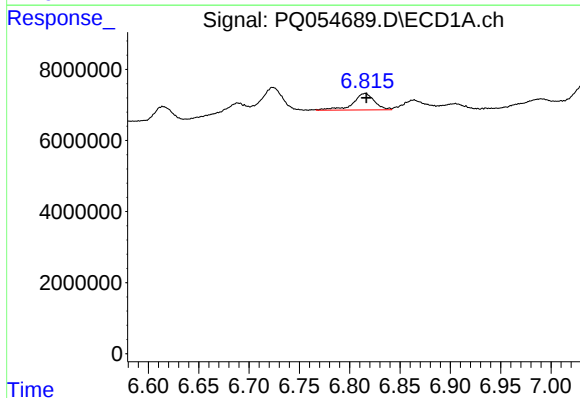
R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 5376419
Conc: 10.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
20883



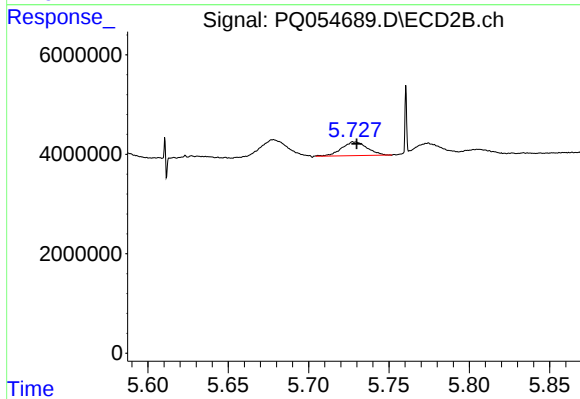
#21 AR-1248-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 3545243
Conc: 13.55 ng/ml m



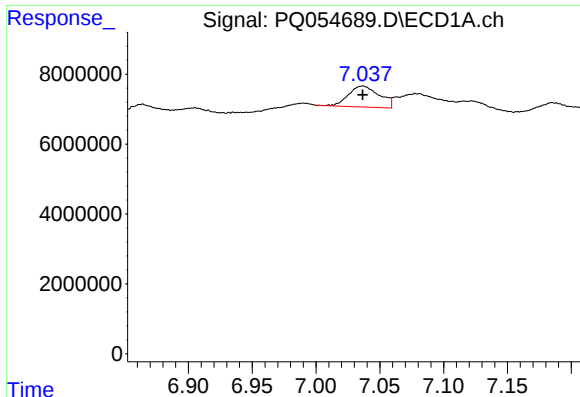
#22 AR-1248-2

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 6968781
Conc: 10.73 ng/ml



#22 AR-1248-2

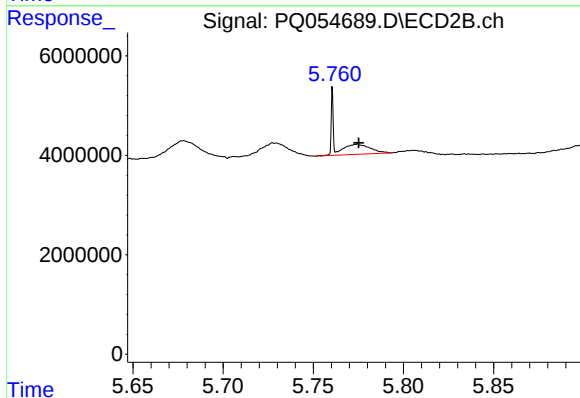
R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 3043199
Conc: 8.54 ng/ml



#23 AR-1248-3

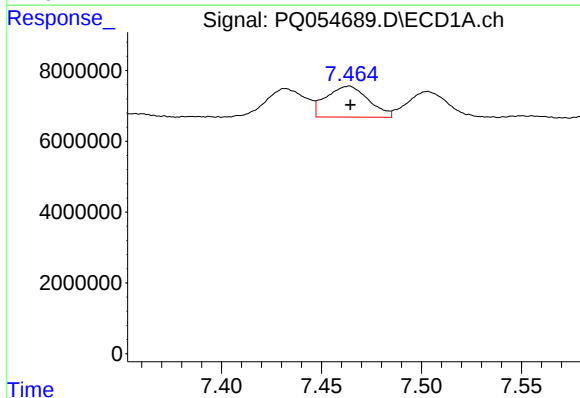
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 10165196
Conc: 14.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20883



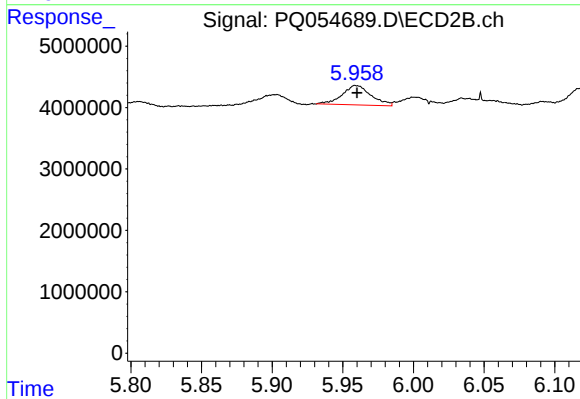
#23 AR-1248-3

R.T.: 5.762 min
Delta R.T.: -0.013 min
Response: 3081983
Conc: 8.67 ng/ml



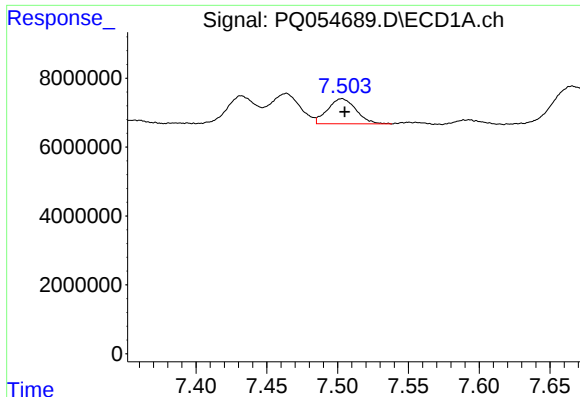
#24 AR-1248-4

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 12863882
Conc: 16.26 ng/ml



#24 AR-1248-4

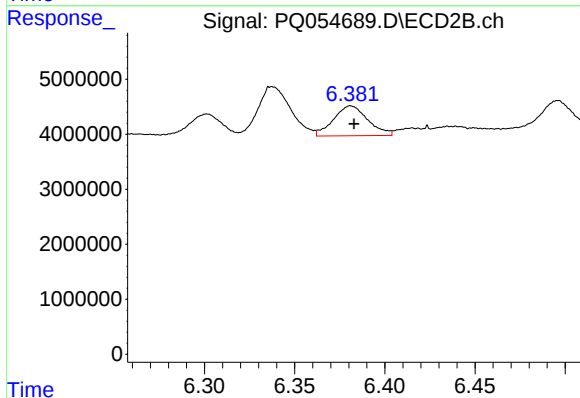
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 4500799
Conc: 10.48 ng/ml



#25 AR-1248-5

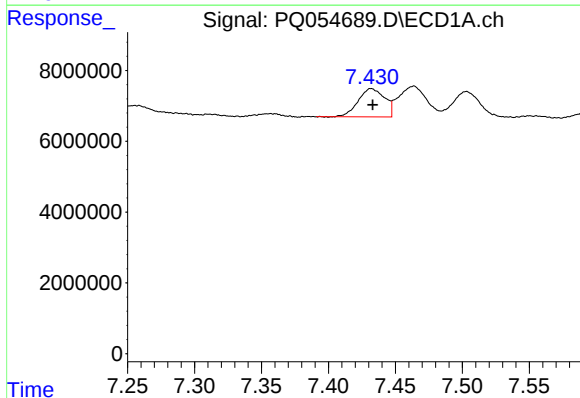
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 10189678
Conc: 12.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20883



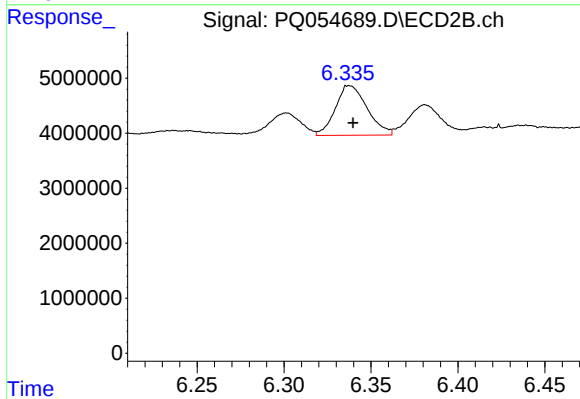
#25 AR-1248-5

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 7202718
Conc: 16.81 ng/ml



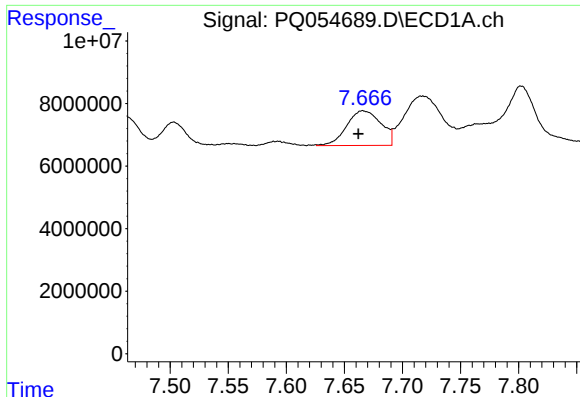
#26 AR-1254-1

R.T.: 7.432 min
Delta R.T.: -0.001 min
Response: 11018751
Conc: 12.65 ng/ml



#26 AR-1254-1

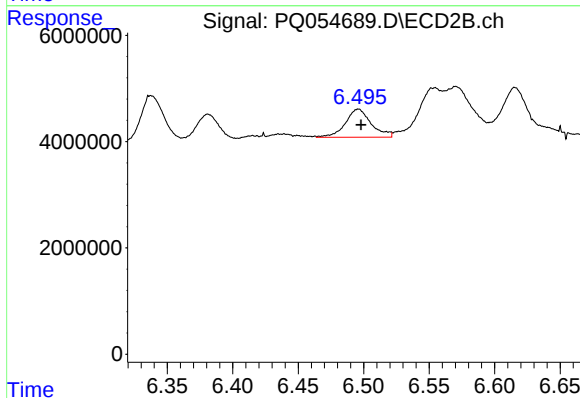
R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 11504248
Conc: 15.10 ng/ml



#27 AR-1254-2

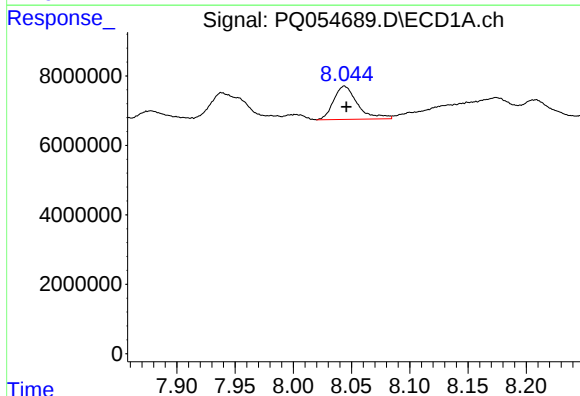
R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 22833637
Conc: 17.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20883



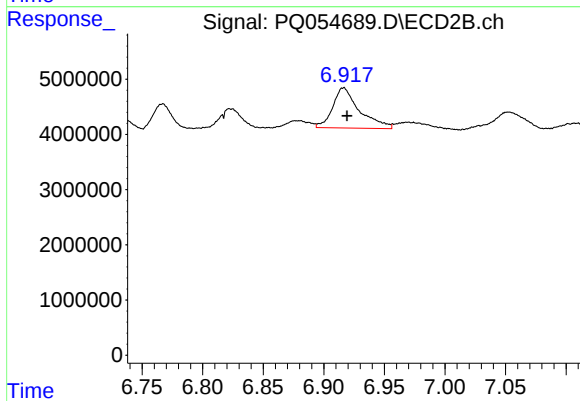
#27 AR-1254-2

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 7295336
Conc: 10.43 ng/ml m



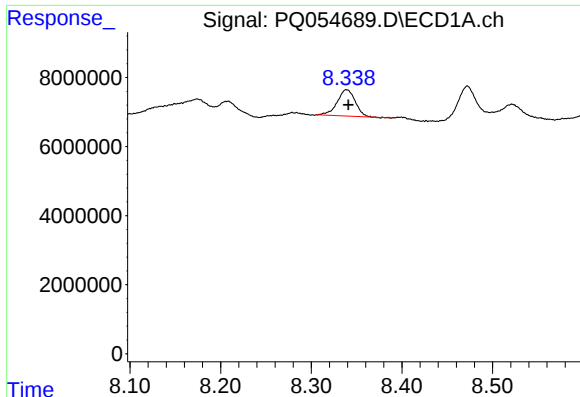
#28 AR-1254-3

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 13757551
Conc: 9.88 ng/ml



#28 AR-1254-3

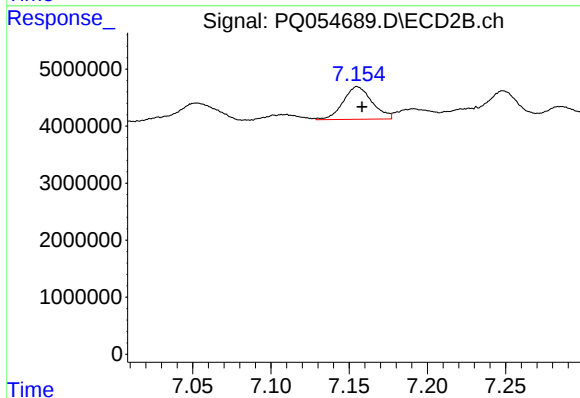
R.T.: 6.917 min
Delta R.T.: -0.003 min
Response: 11176030
Conc: 10.14 ng/ml



#29 AR-1254-4

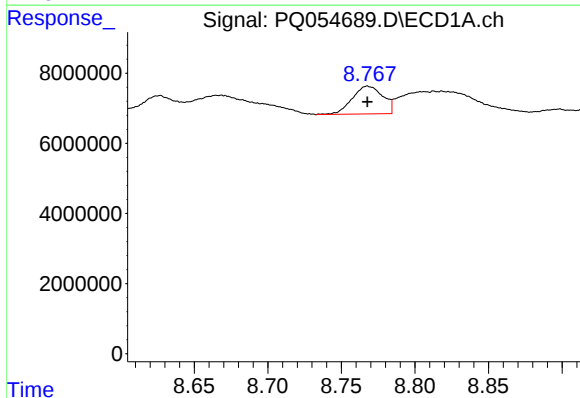
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 10627618
Conc: 9.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20883



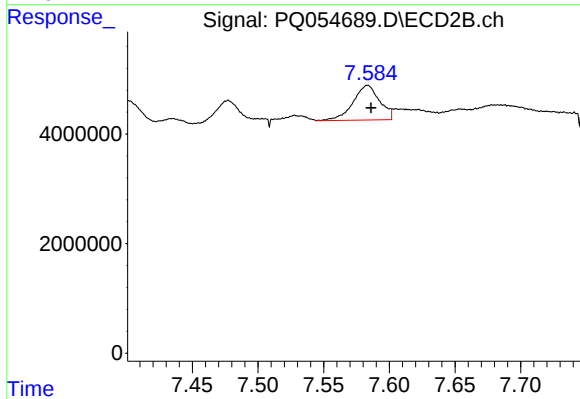
#29 AR-1254-4

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 7374797
Conc: 9.75 ng/ml



#30 AR-1254-5

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 11455804
Conc: 9.97 ng/ml



#30 AR-1254-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 9002170
Conc: 8.13 ng/ml m