

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
 Data File : PQ048503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 19:05
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:59:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 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...	5.287	4.286	156.7E6	77308725	21.258	21.897
2)	SA Decachlor...	11.552	9.655	182.2E6	92403533	18.826	19.202
Target Compounds							
8)	L2 AR-1221-1	0.000	4.488	0	1935312	N.D.	52.444 #
9)	L2 AR-1221-2	5.646	0.000	10786248	0	187.281	N.D. #
10)	L2 AR-1221-3	5.689	0.000	1961166	0	10.940	N.D. #
11)	L3 AR-1232-1	5.689	0.000	1961166	0	15.465	N.D. #
15)	L3 AR-1232-5	6.948	0.000	2175058	0	38.881	N.D. #
20)	L4 AR-1242-5	7.626	6.452	5915562	5292610	33.480	50.788 #
22)	L5 AR-1248-2	6.948	0.000	2175058	0	9.794	N.D. #
24)	L5 AR-1248-4	7.540	0.000	36546292	0	122.883	N.D. #
25)	L5 AR-1248-5	7.626	6.452	5915562	5292610	20.910	38.844 #
26)	L6 AR-1254-1	7.540	6.452	36546292	5292610	120.793	23.663 #
28)	L6 AR-1254-3	8.191	6.966	25797025	930615	48.980	2.709 #
29)	L6 AR-1254-4	8.486	7.198	8608545	2926905	20.853	12.985 #
31)	L7 AR-1260-1	8.363	7.198	6149206	2926905	16.310	13.475
33)	L7 AR-1260-3	0.000	7.495	0	3147397	N.D.	12.714 #
35)	L7 AR-1260-5	0.000	8.167	0	909008	N.D.	1.685 #
37)	L8 AR-1262-2	0.000	8.167	0	909008	N.D.	1.364 #

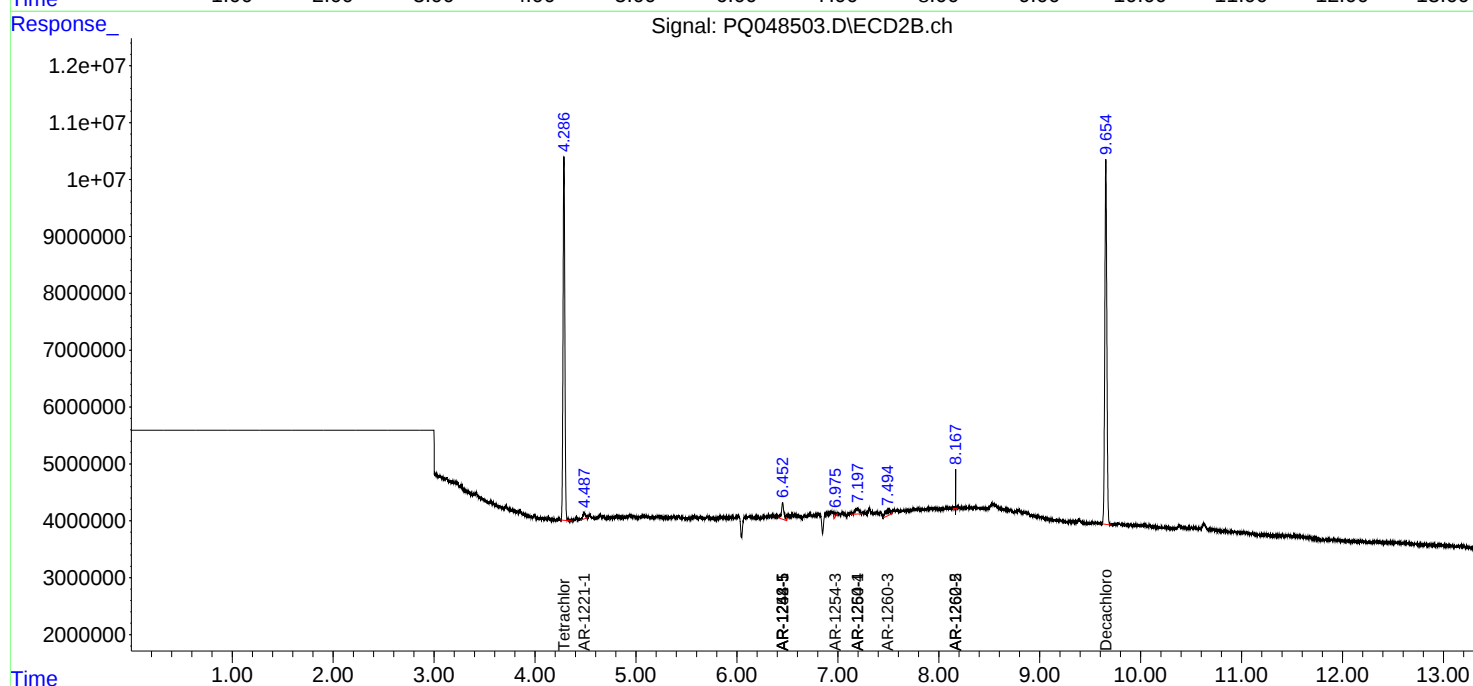
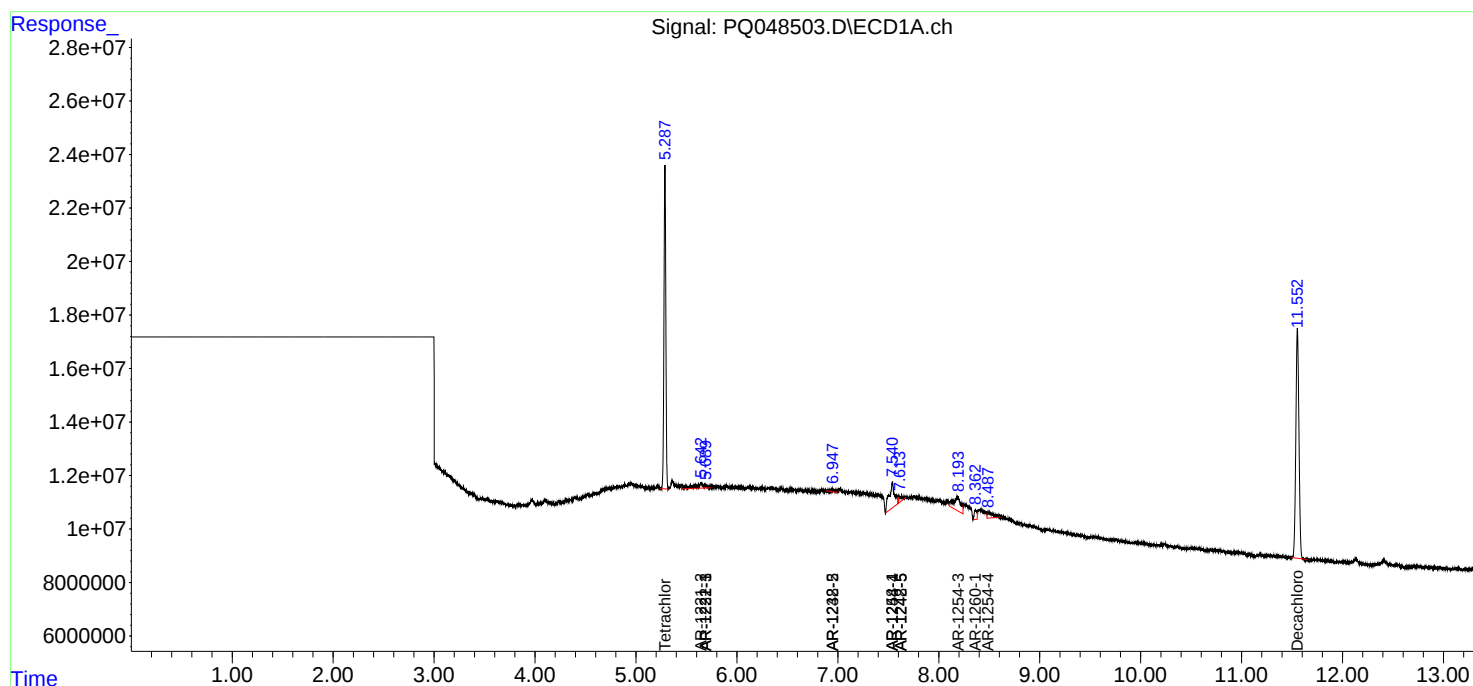
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

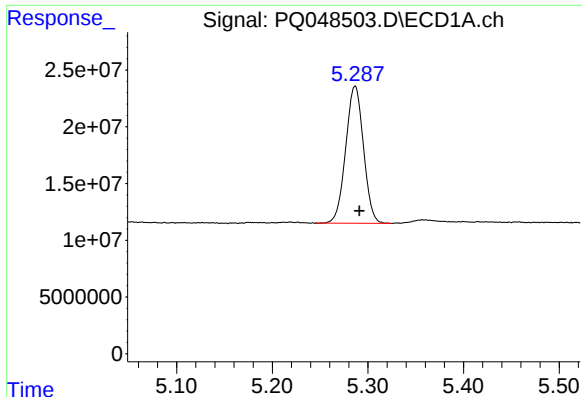
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
Data File : PQ048503.D
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Acq On : 19 Jun 2020 19:05
Operator : AJ\MA
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
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I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Jun 20 04:59:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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

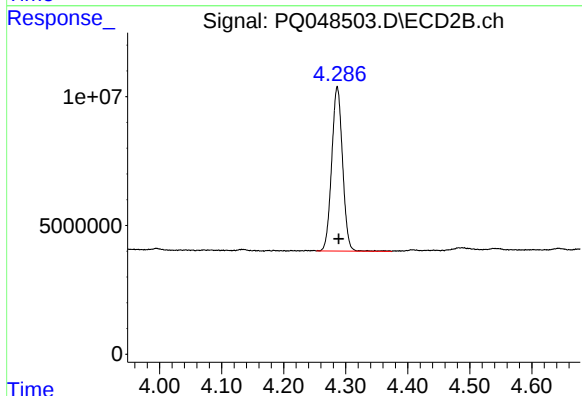




#1 Tetrachloro-m-xylene

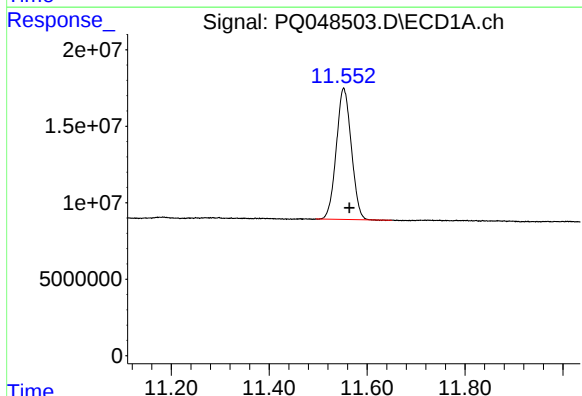
R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 156702128
Conc: 21.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



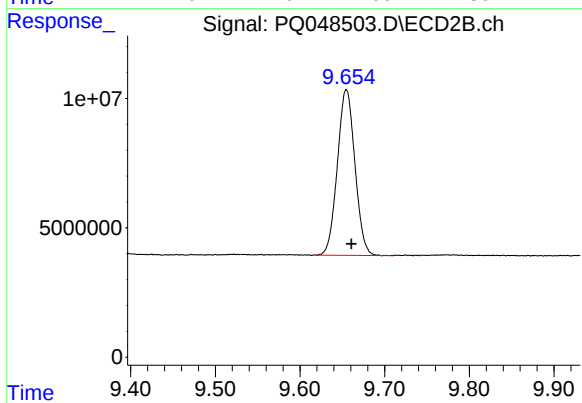
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: -0.002 min
Response: 77308725
Conc: 21.90 ng/ml



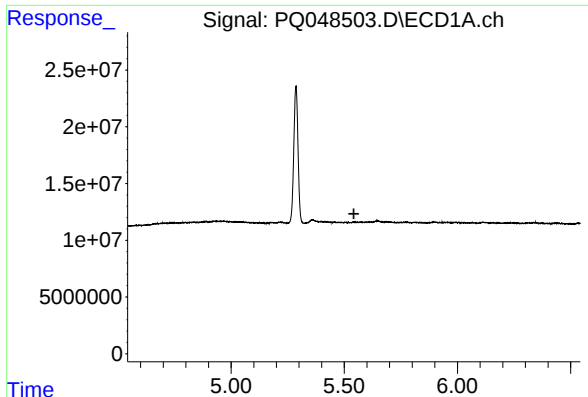
#2 Decachlorobiphenyl

R.T.: 11.552 min
Delta R.T.: -0.011 min
Response: 182155859
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

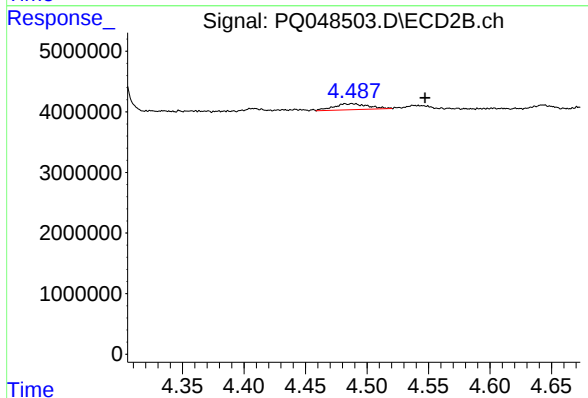
R.T.: 9.655 min
Delta R.T.: -0.006 min
Response: 92403533
Conc: 19.20 ng/ml



#8 AR-1221-1

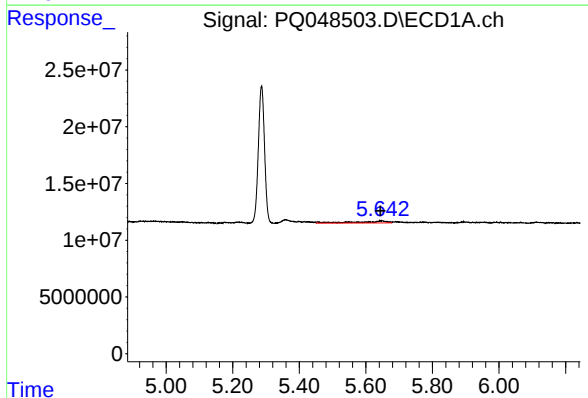
R.T.: 0.000 min
Exp R.T.: 5.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



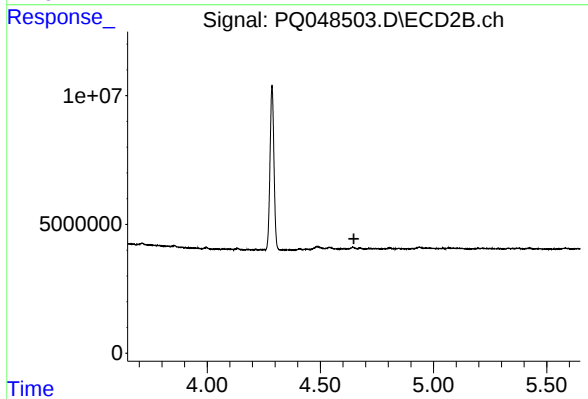
#8 AR-1221-1

R.T.: 4.488 min
Delta R.T.: -0.009 min
Response: 1935312
Conc: 52.44 ng/ml



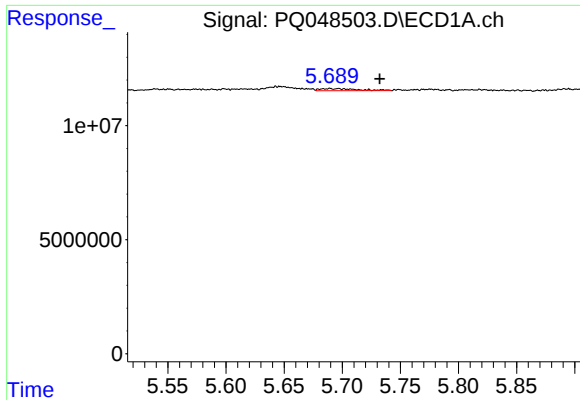
#9 AR-1221-2

R.T.: 5.646 min
Delta R.T.: 0.003 min
Response: 10786248
Conc: 187.28 ng/ml



#9 AR-1221-2

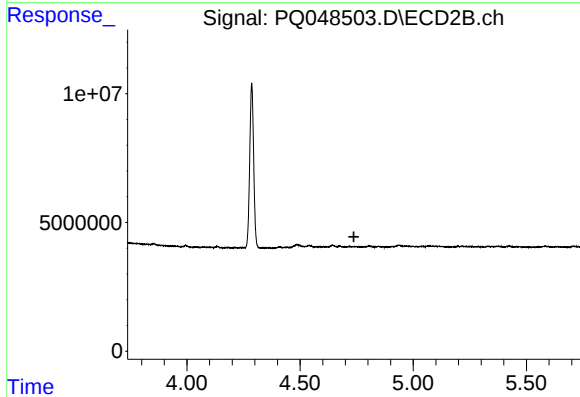
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.



#10 AR-1221-3

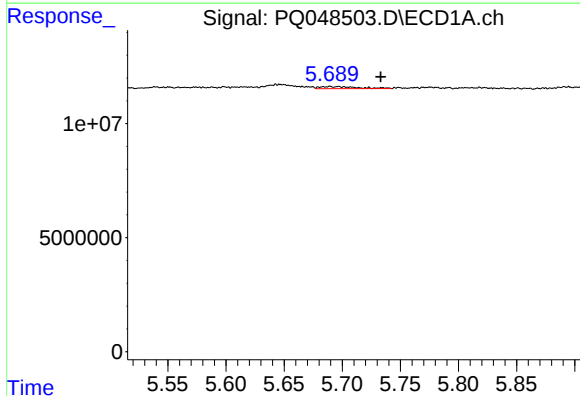
R.T.: 5.689 min
Delta R.T.: -0.043 min
Response: 1961166
Conc: 10.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



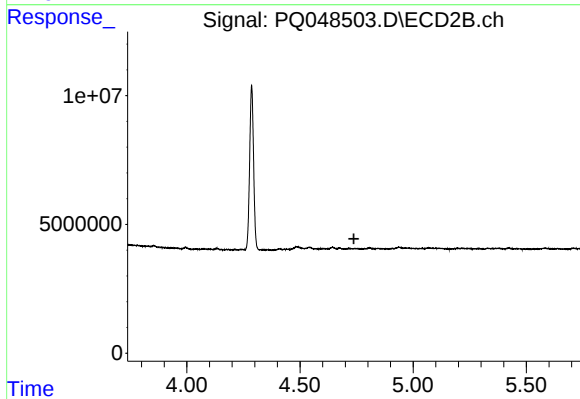
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



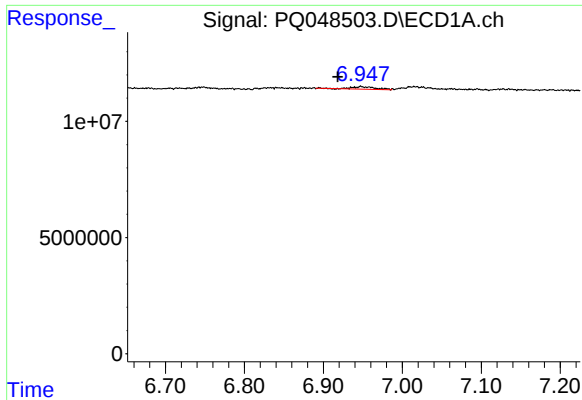
#11 AR-1232-1

R.T.: 5.689 min
Delta R.T.: -0.044 min
Response: 1961166
Conc: 15.47 ng/ml



#11 AR-1232-1

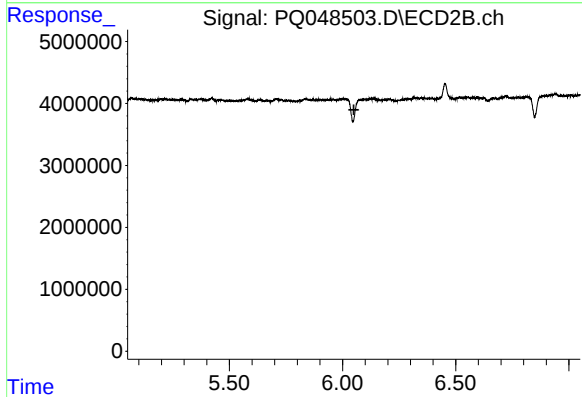
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#15 AR-1232-5

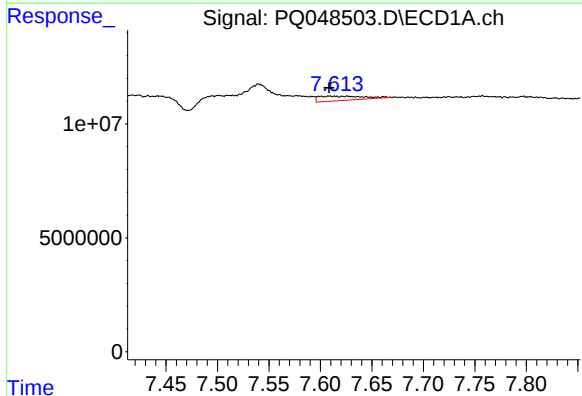
R.T.: 6.948 min
Delta R.T.: 0.030 min
Response: 2175058
Conc: 38.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



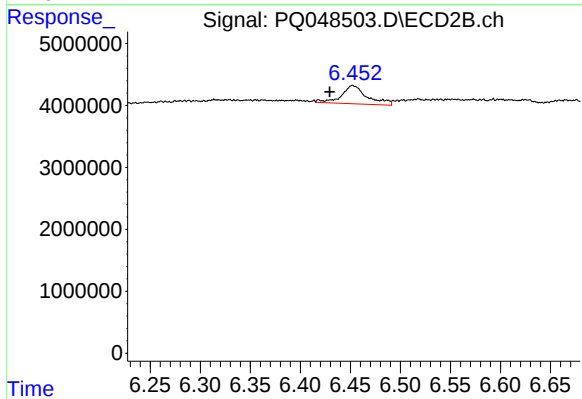
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



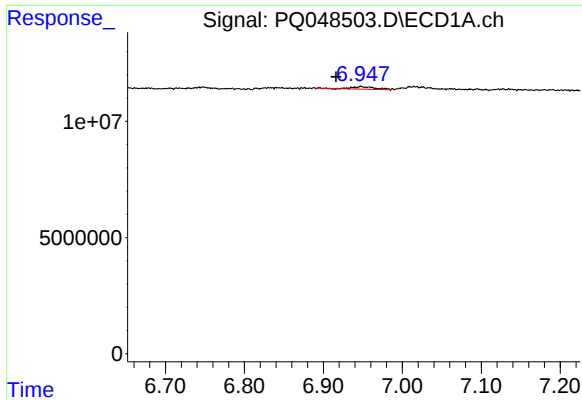
#20 AR-1242-5

R.T.: 7.626 min
Delta R.T.: 0.017 min
Response: 5915562
Conc: 33.48 ng/ml



#20 AR-1242-5

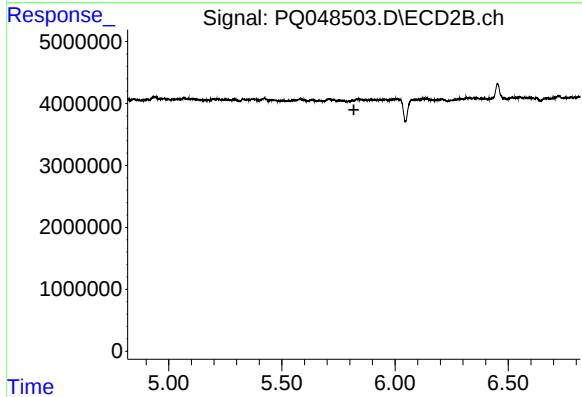
R.T.: 6.452 min
Delta R.T.: 0.023 min
Response: 5292610
Conc: 50.79 ng/ml



#22 AR-1248-2

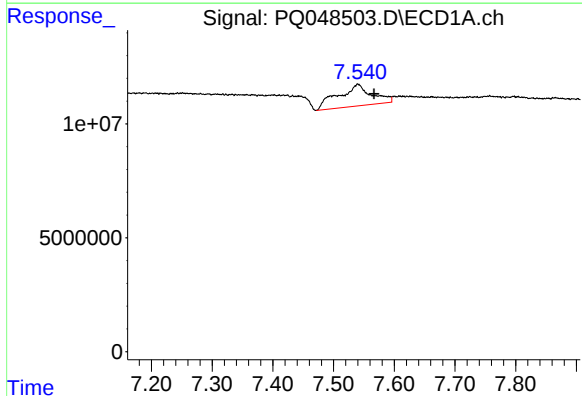
R.T.: 6.948 min
Delta R.T.: 0.032 min
Response: 2175058
Conc: 9.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



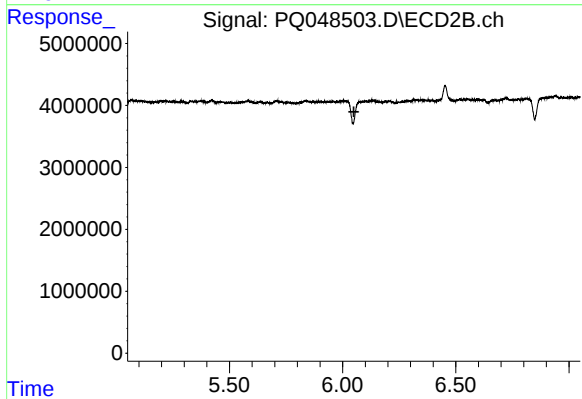
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



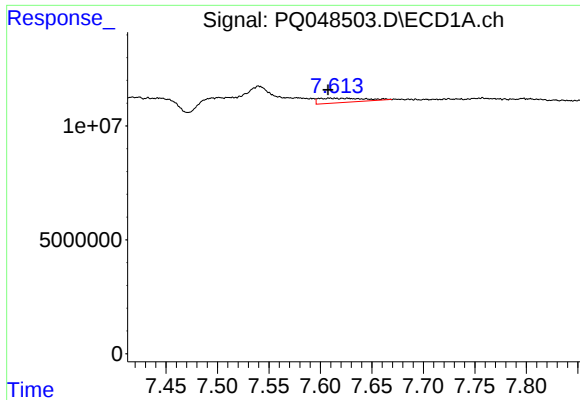
#24 AR-1248-4

R.T.: 7.540 min
Delta R.T.: -0.027 min
Response: 36546292
Conc: 122.88 ng/ml



#24 AR-1248-4

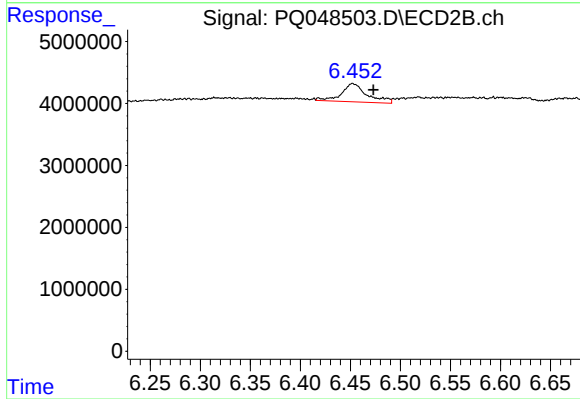
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#25 AR-1248-5

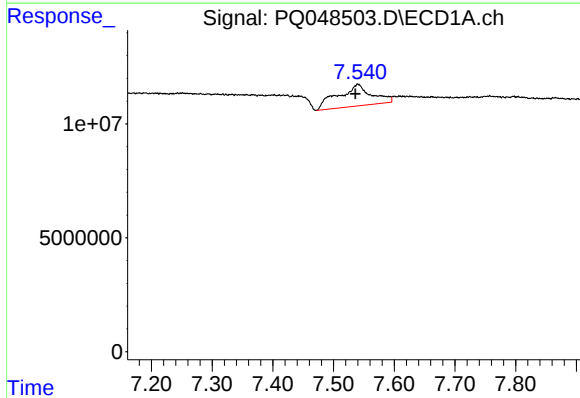
R.T.: 7.626 min
Delta R.T.: 0.018 min
Response: 5915562
Conc: 20.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



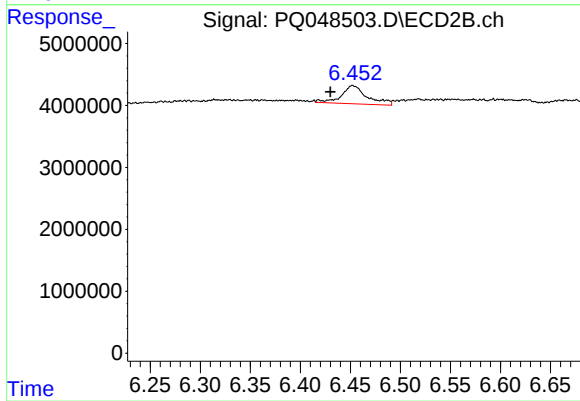
#25 AR-1248-5

R.T.: 6.452 min
Delta R.T.: -0.021 min
Response: 5292610
Conc: 38.84 ng/ml



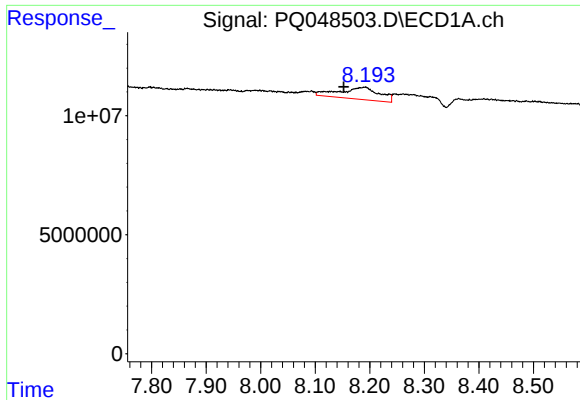
#26 AR-1254-1

R.T.: 7.540 min
Delta R.T.: 0.004 min
Response: 36546292
Conc: 120.79 ng/ml



#26 AR-1254-1

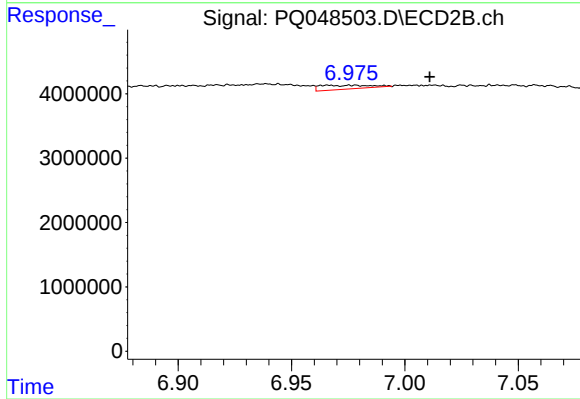
R.T.: 6.452 min
Delta R.T.: 0.022 min
Response: 5292610
Conc: 23.66 ng/ml



#28 AR-1254-3

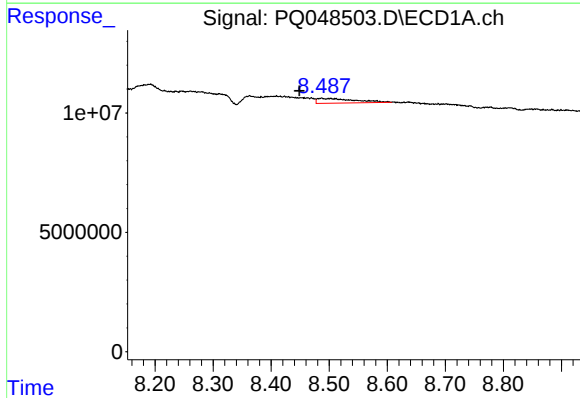
R.T.: 8.191 min
Delta R.T.: 0.039 min
Response: 25797025
Conc: 48.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



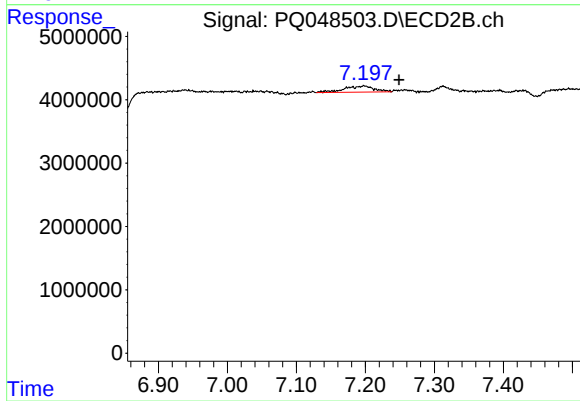
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: -0.045 min
Response: 930615
Conc: 2.71 ng/ml



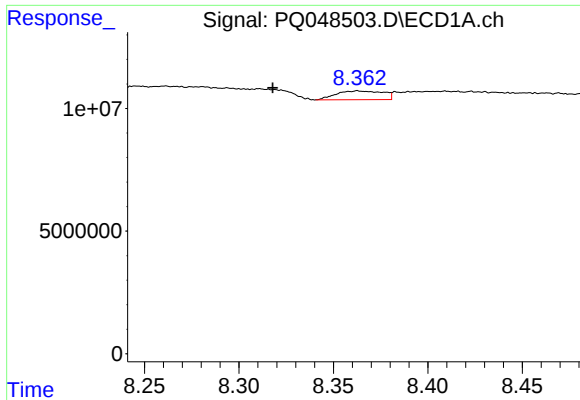
#29 AR-1254-4

R.T.: 8.486 min
Delta R.T.: 0.038 min
Response: 8608545
Conc: 20.85 ng/ml



#29 AR-1254-4

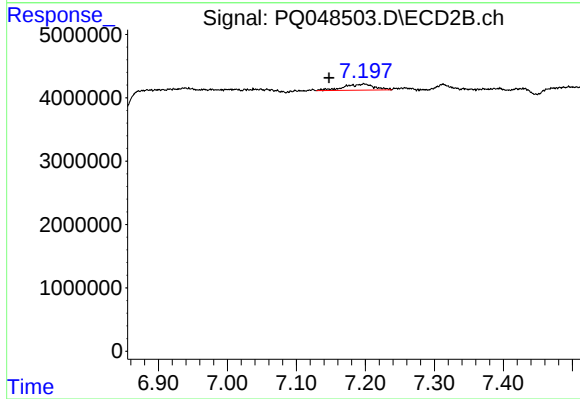
R.T.: 7.198 min
Delta R.T.: -0.051 min
Response: 2926905
Conc: 12.99 ng/ml



#31 AR-1260-1

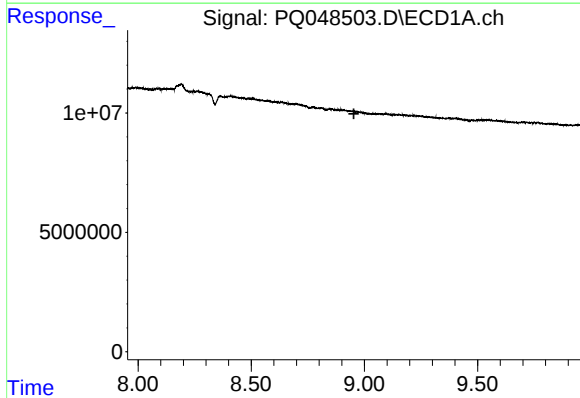
R.T.: 8.363 min
Delta R.T.: 0.045 min
Response: 6149206
Conc: 16.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



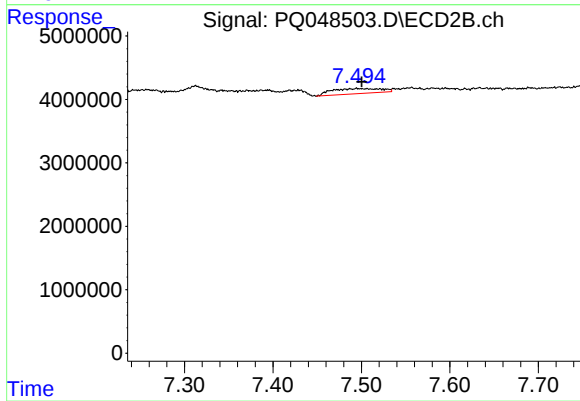
#31 AR-1260-1

R.T.: 7.198 min
Delta R.T.: 0.051 min
Response: 2926905
Conc: 13.47 ng/ml



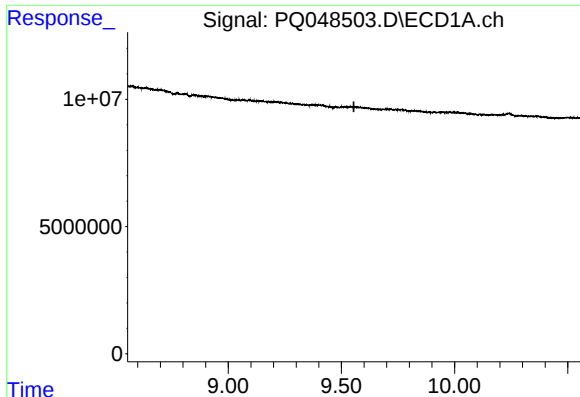
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.954 min
Response: 0
Conc: N.D.



#33 AR-1260-3

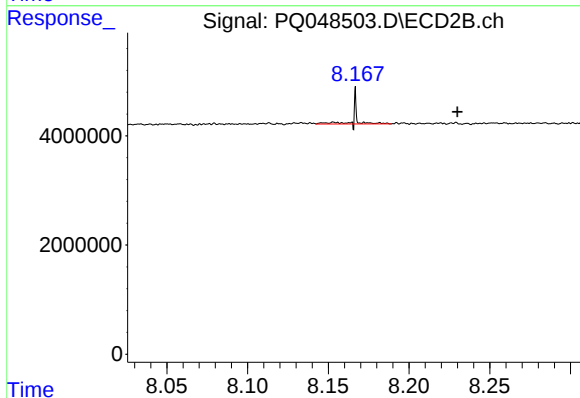
R.T.: 7.495 min
Delta R.T.: -0.006 min
Response: 3147397
Conc: 12.71 ng/ml



#35 AR-1260-5

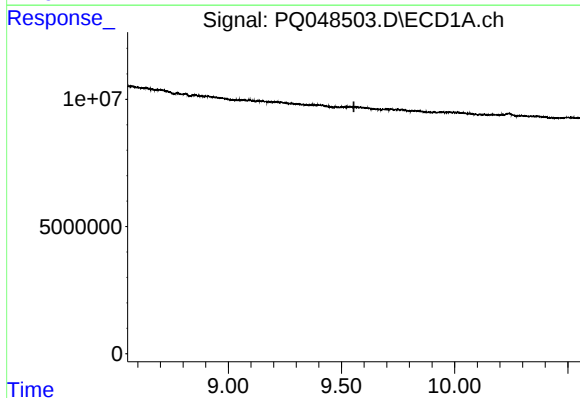
R.T.: 0.000 min
Exp R.T.: 9.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



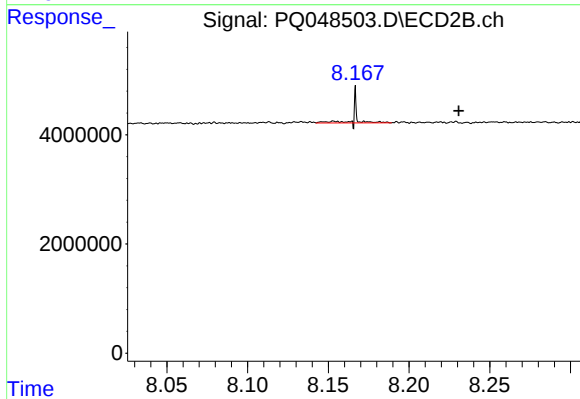
#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.063 min
Response: 909008
Conc: 1.68 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.555 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.167 min
Delta R.T.: -0.063 min
Response: 909008
Conc: 1.36 ng/ml