

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 07:52
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 10:49:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.337	4.296	167.6E6	75705904	23.455	22.687
2)	SA Decachlor...	11.650	9.685	125.3E6	76651042	17.542	21.195
Target Compounds							
9)	L2 AR-1221-2	5.696	4.654	3102831	981957	55.052	37.187 #
10)	L2 AR-1221-3	5.696	0.000	3102831	0	17.606	N.D. #
11)	L3 AR-1232-1	5.696	0.000	3102831	0	22.252	N.D. #
20)	L4 AR-1242-5	7.590	6.469	872656	2518735	6.248	30.724 #
24)	L5 AR-1248-4	7.590	0.000	872656	0	3.903	N.D. #
25)	L5 AR-1248-5	7.590	6.469	872656	2518735	4.094	24.398 #
26)	L6 AR-1254-1	7.590	6.469	872656	2518735	3.850	14.831 #
28)	L6 AR-1254-3	0.000	7.080	0	3861268	N.D.	15.833 #
29)	L6 AR-1254-4	0.000	7.331	0	432783	N.D.	2.784 #
31)	L7 AR-1260-1	0.000	7.177	0	1606854	N.D.	9.825 #
32)	L7 AR-1260-2	0.000	7.331	0	432783	N.D.	2.208 #
34)	L7 AR-1260-4	0.000	7.995	0	2319602	N.D.	14.645 #
39)	L8 AR-1262-4	0.000	8.599	0	2908987	N.D.	10.140 #
42)	L9 AR-1268-2	0.000	8.599	0	2908987	N.D.	5.759 #
43)	L9 AR-1268-3	0.000	8.817	0	1256982	N.D.	3.024 #
45)	L9 AR-1268-5	11.270	9.416	2693707	559973	1.021	0.392 #

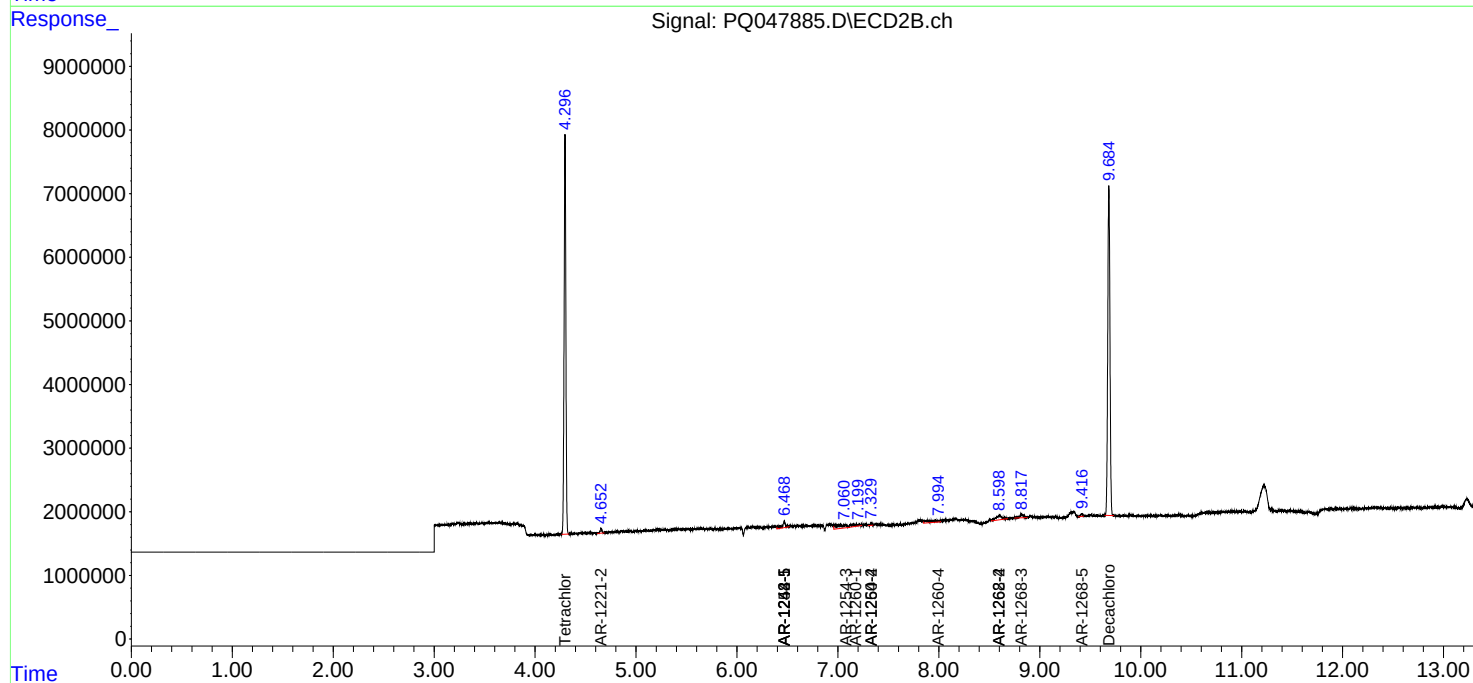
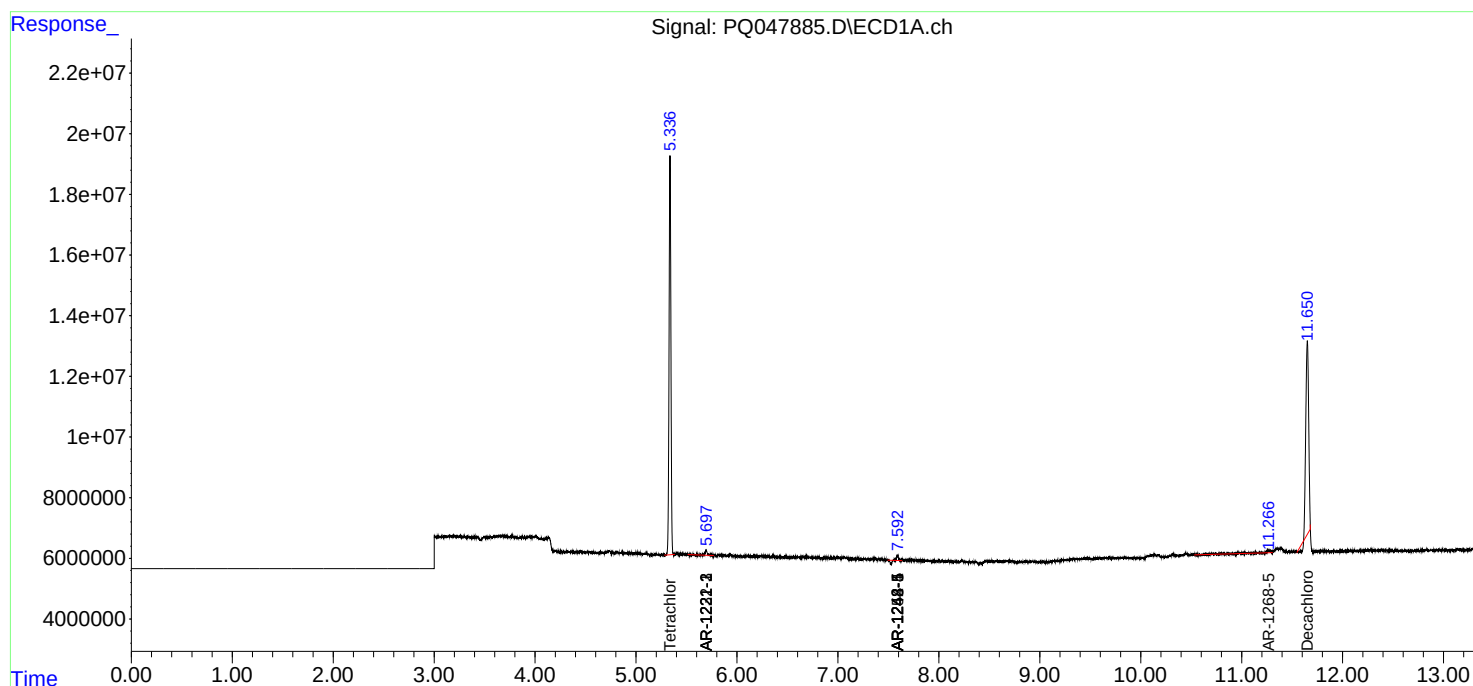
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

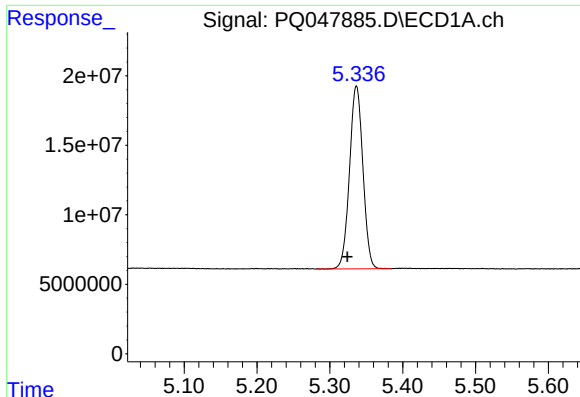
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ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: May 28 10:49:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
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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

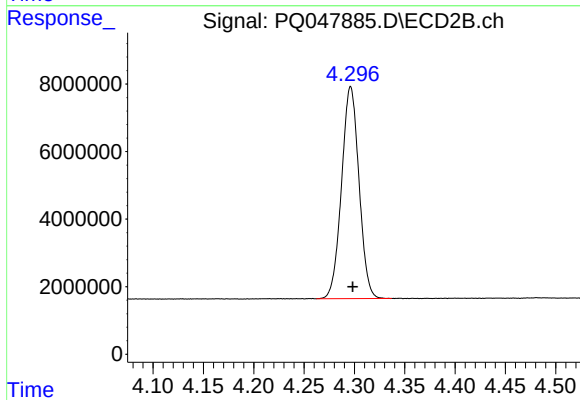




#1 Tetrachloro-m-xylene

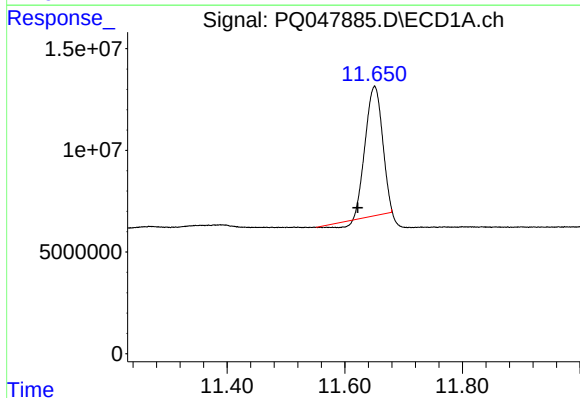
R.T.: 5.337 min
Delta R.T.: 0.013 min
Response: 167596753
Conc: 23.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



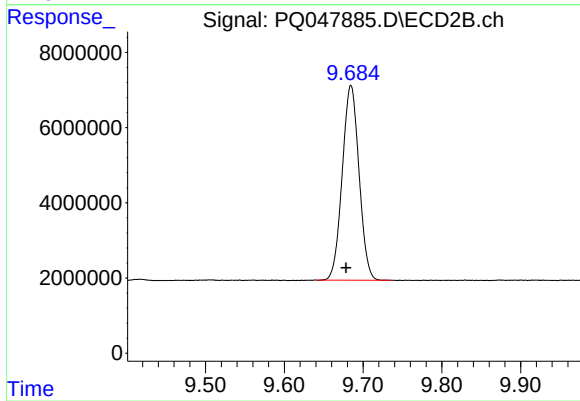
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 75705904
Conc: 22.69 ng/ml



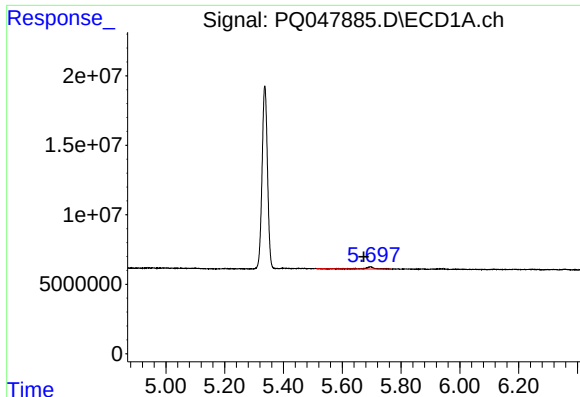
#2 Decachlorobiphenyl

R.T.: 11.650 min
Delta R.T.: 0.028 min
Response: 125286389
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

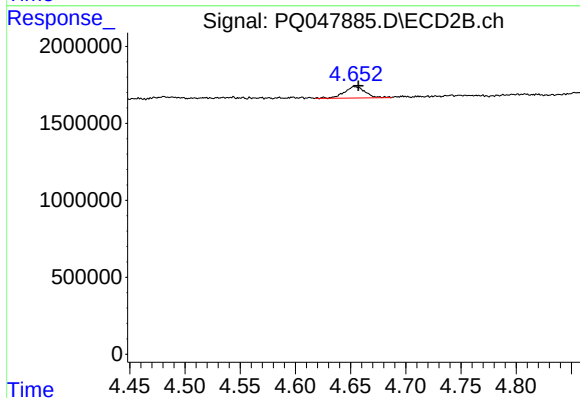
R.T.: 9.685 min
Delta R.T.: 0.006 min
Response: 76651042
Conc: 21.20 ng/ml



#9 AR-1221-2

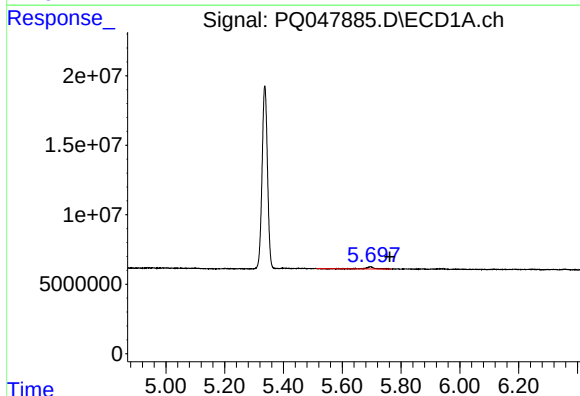
R.T.: 5.696 min
Delta R.T.: 0.023 min
Response: 3102831
Conc: 55.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



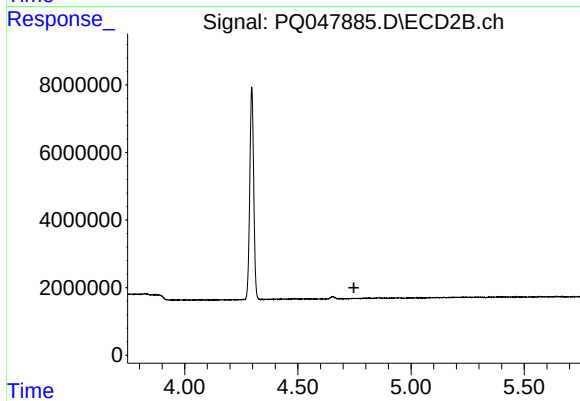
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 981957
Conc: 37.19 ng/ml



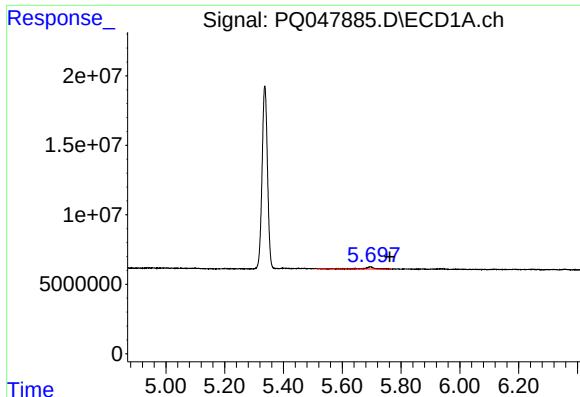
#10 AR-1221-3

R.T.: 5.696 min
Delta R.T.: -0.066 min
Response: 3102831
Conc: 17.61 ng/ml



#10 AR-1221-3

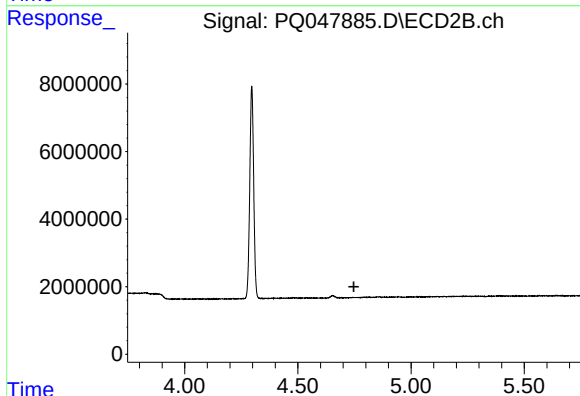
R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#11 AR-1232-1

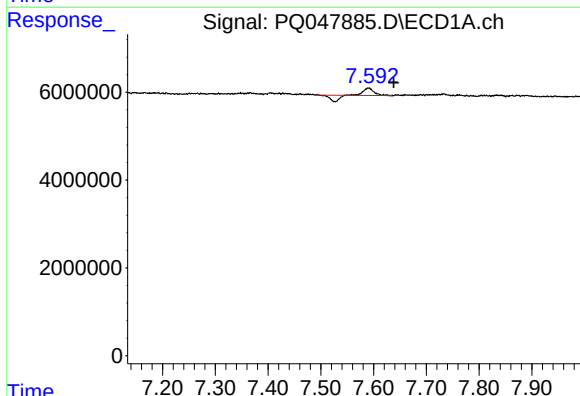
R.T.: 5.696 min
Delta R.T.: -0.066 min
Response: 3102831
Conc: 22.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



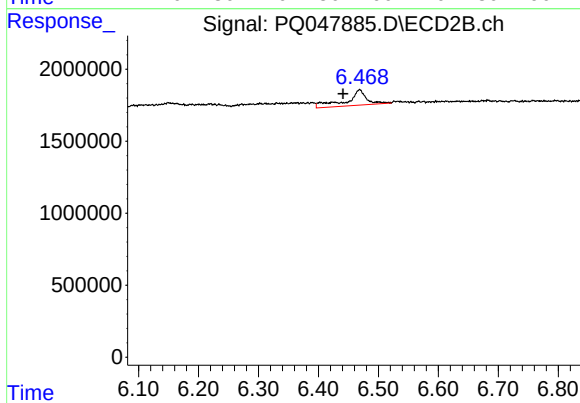
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.748 min
Response: 0
Conc: N.D.



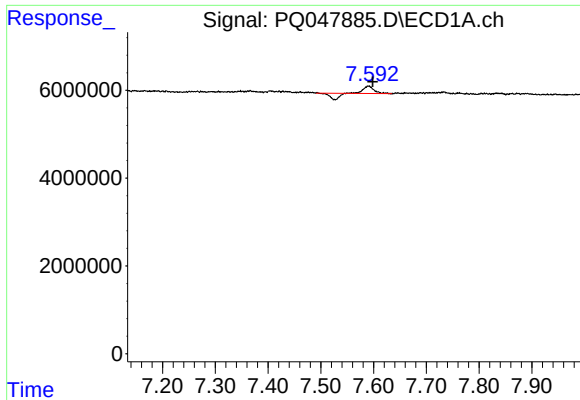
#20 AR-1242-5

R.T.: 7.590 min
Delta R.T.: -0.048 min
Response: 872656
Conc: 6.25 ng/ml



#20 AR-1242-5

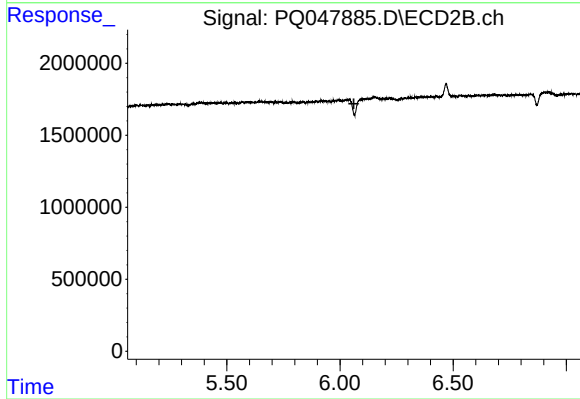
R.T.: 6.469 min
Delta R.T.: 0.028 min
Response: 2518735
Conc: 30.72 ng/ml



#24 AR-1248-4

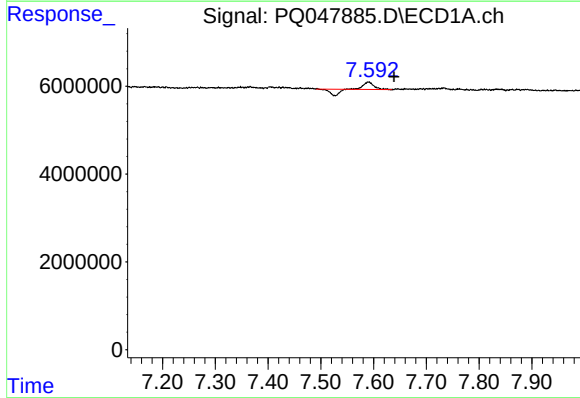
R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 872656
Conc: 3.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



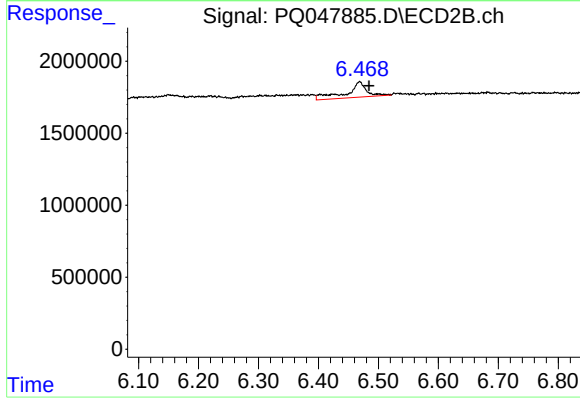
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



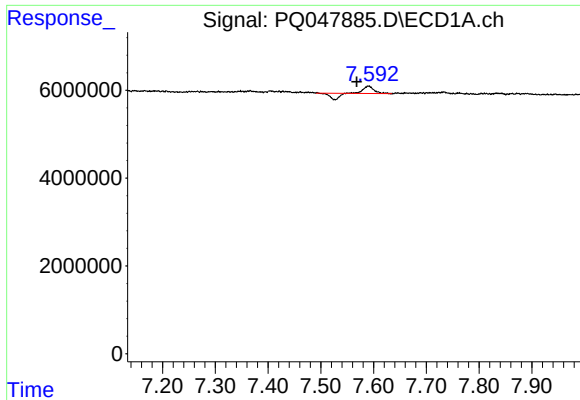
#25 AR-1248-5

R.T.: 7.590 min
Delta R.T.: -0.049 min
Response: 872656
Conc: 4.09 ng/ml



#25 AR-1248-5

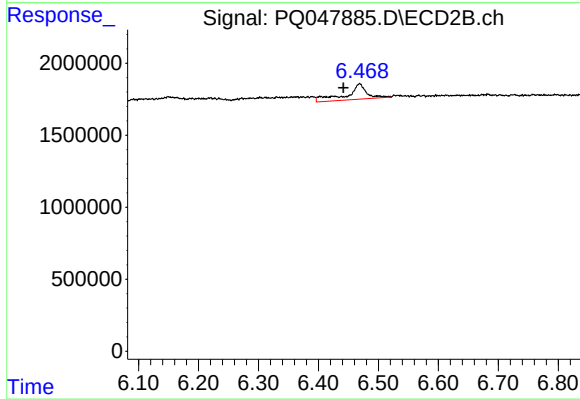
R.T.: 6.469 min
Delta R.T.: -0.016 min
Response: 2518735
Conc: 24.40 ng/ml



#26 AR-1254-1

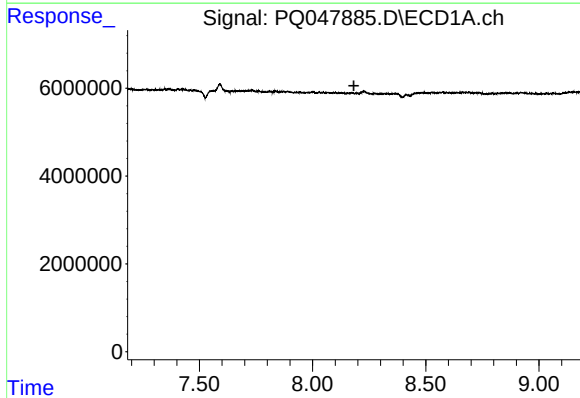
R.T.: 7.590 min
Delta R.T.: 0.022 min
Response: 872656
Conc: 3.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



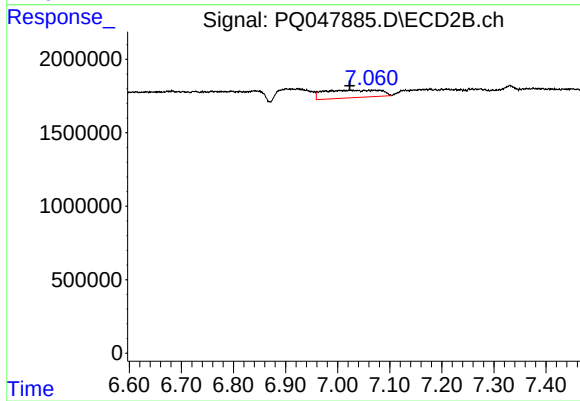
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.027 min
Response: 2518735
Conc: 14.83 ng/ml



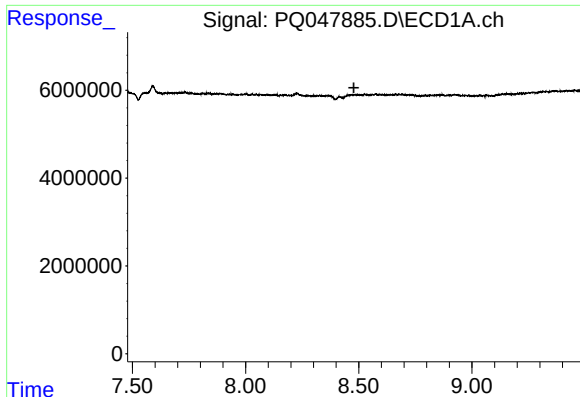
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.



#28 AR-1254-3

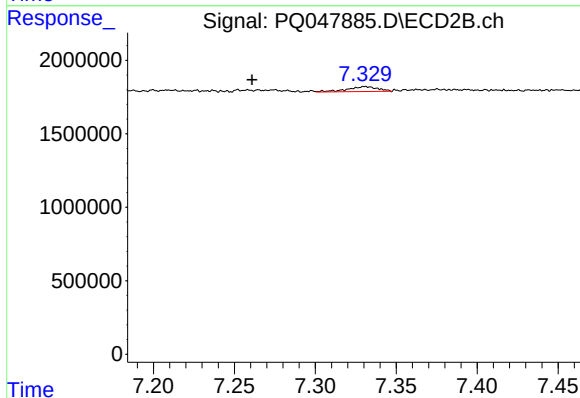
R.T.: 7.080 min
Delta R.T.: 0.057 min
Response: 3861268
Conc: 15.83 ng/ml



#29 AR-1254-4

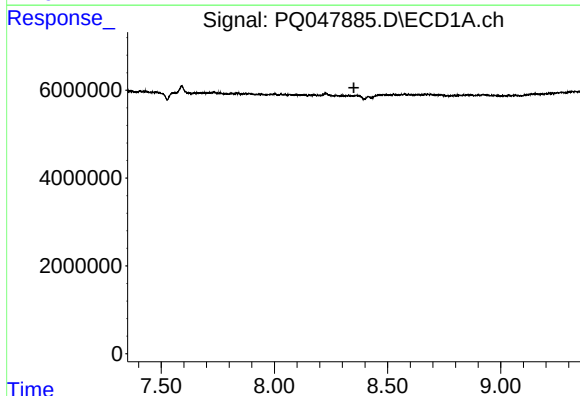
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



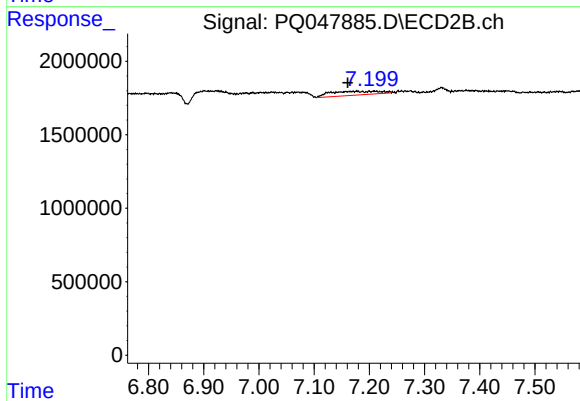
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.070 min
Response: 432783
Conc: 2.78 ng/ml



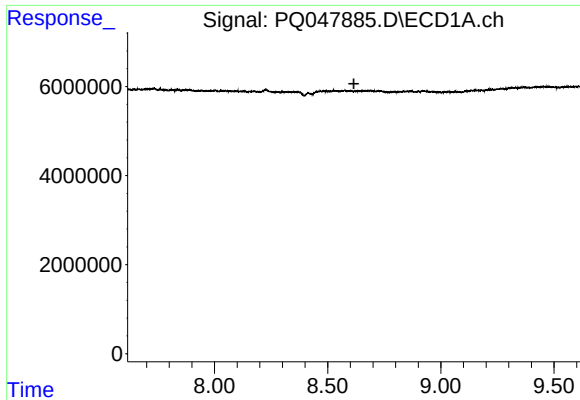
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.



#31 AR-1260-1

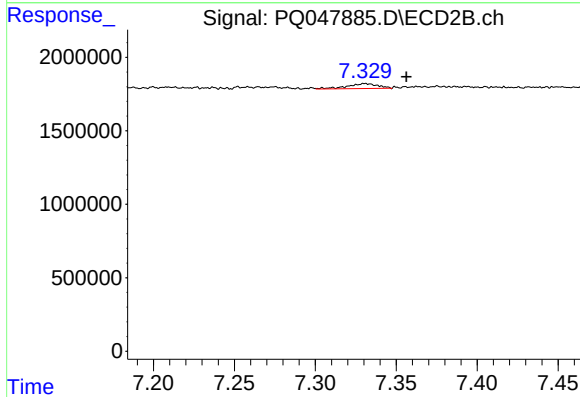
R.T.: 7.177 min
Delta R.T.: 0.016 min
Response: 1606854
Conc: 9.83 ng/ml



#32 AR-1260-2

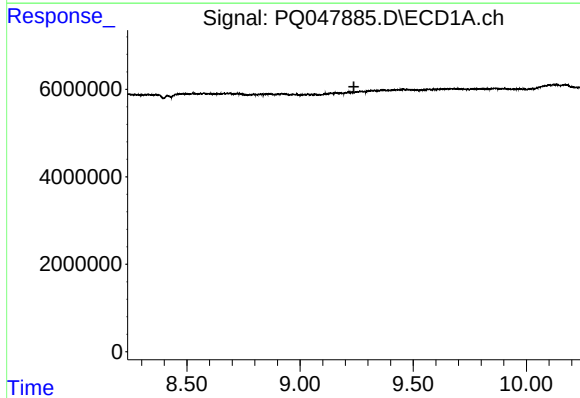
R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



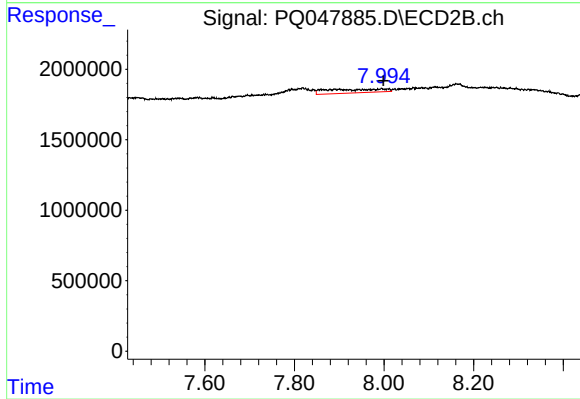
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.025 min
Response: 432783
Conc: 2.21 ng/ml



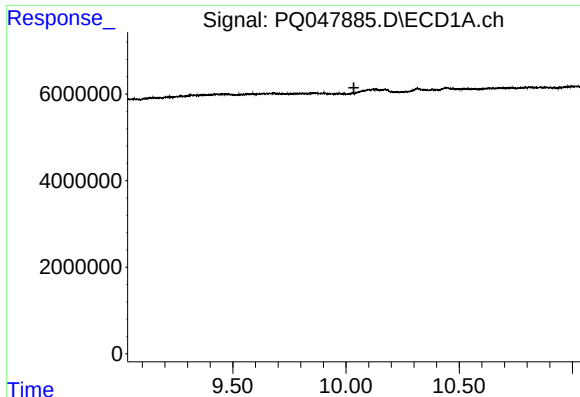
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.238 min
Response: 0
Conc: N.D.



#34 AR-1260-4

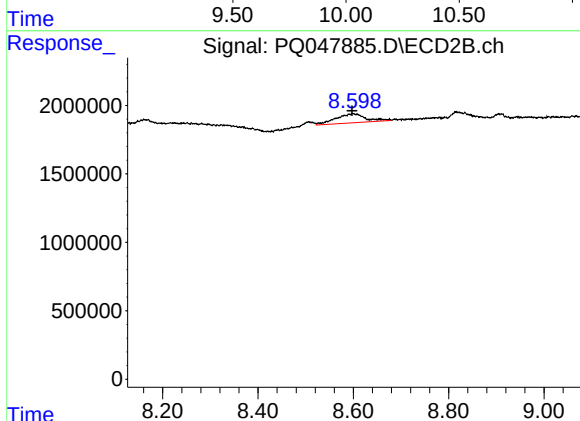
R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 2319602
Conc: 14.65 ng/ml



#39 AR-1262-4

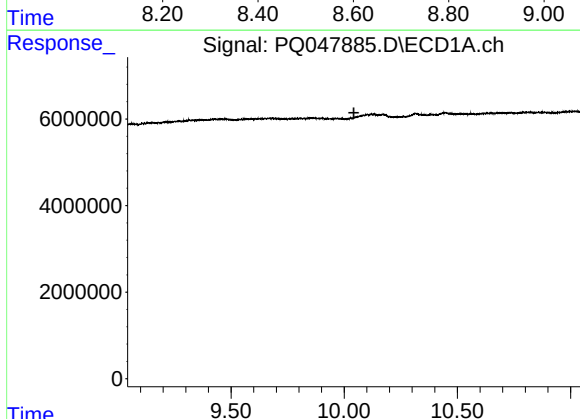
R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



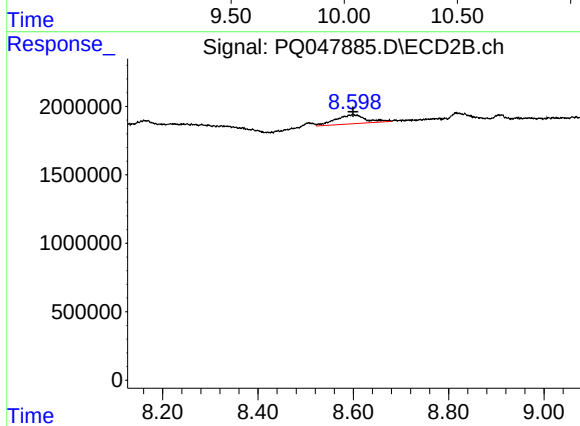
#39 AR-1262-4

R.T.: 8.599 min
Delta R.T.: 0.002 min
Response: 2908987
Conc: 10.14 ng/ml



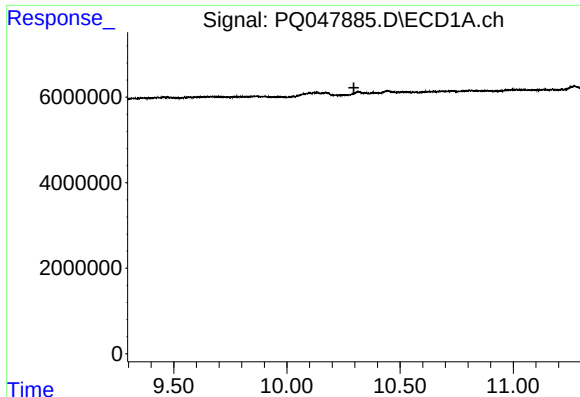
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.



#42 AR-1268-2

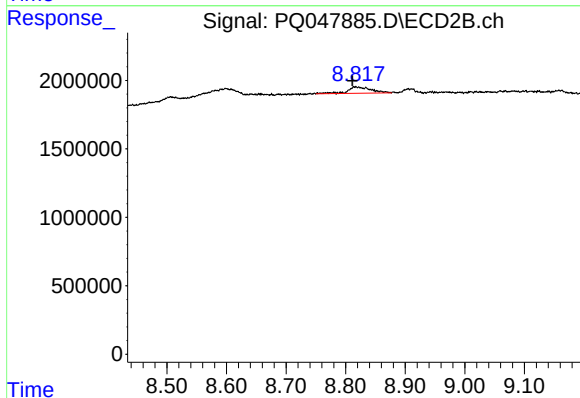
R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 2908987
Conc: 5.76 ng/ml



#43 AR-1268-3

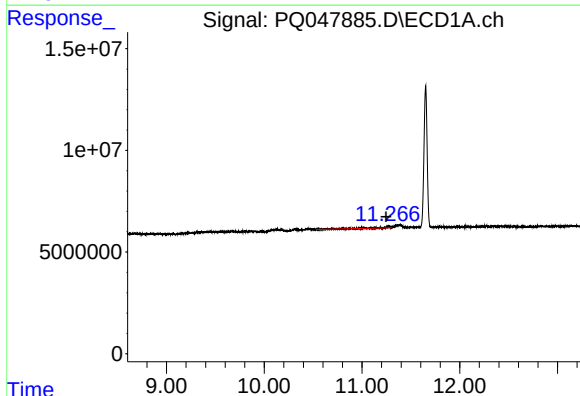
R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



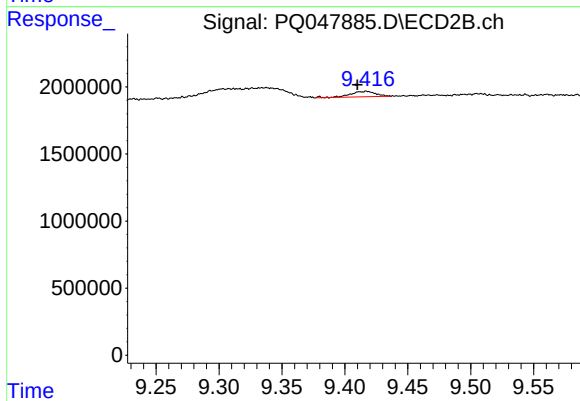
#43 AR-1268-3

R.T.: 8.817 min
Delta R.T.: 0.006 min
Response: 1256982
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 11.270 min
Delta R.T.: 0.024 min
Response: 2693707
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 559973
Conc: 0.39 ng/ml